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; IRA-pc (680x0 Reassembler) v2.00 Feb 20 1999 (c)1999 Antiriad
; original by Tim Ruehsen (SiliconSurfer/PHANTASM)
decoding


                      Processor board
00.0000-03.FFFF       Memory Block A: 4*64 kB EPROM on CPU Board A7
04.0000-07.FFFF       Memory Block B: 4*32 kB RAM on CPU Board A7
        CMOS(?) RAM wird im Programmm ab 10.0000 angesprochen
        Stacktop ist bei 10.5FCE, darüber liegen die Variablen

08.0000-0B.FFFF       Programmable Timer on CPU Board A7, IC11 Intel8542
0C.0000-0F.FFFF       not used (A7)


EC.0000-EF.FFFF       block: control board A1  weil a23-a18 fest auf 1110.11
EC.0000-EC.7FFF       READ_RAMP_L enables reading of the current position of the ramp
EC.8000-EC.FFFF       STATUS_L  enables the staus port to be read
ED.0000-ED.7FFF       PPIA_L enables PPIA. Te major output of this device is SCALE
ED.8000-ED.FFFF       TIMER_L enables the control board programmable timer. used for sweep speed
EE.0000-EE.7FFF       PPIB_L enables PPIB. The major output of this devoice is VERNIER
EE.8000-EE.FFFF       RAMA_L „CONTROL" RAM. holds internal data for this bord and bandswitching
EF.0000-EF.7FFF       RAMB_L „LEVEL" RAM
EF.8000-EF.FFFF       RAMC_L „OFFSET" RAM


F8.0000-FB.FFFF       block: i/O RAM Board A6 weil leitungen a23-a18 fest auf 1111.10
F8.0000-F8.3FFF       MONITOR_L Enables monitor input port, IC24
                      bit 7,6,5 4 quad rocker switch SA
                      switch 4 OPEN enables front panel calibration
                      switches 3,2,1, firmware select
                      bits 3 and 2 are not curreently used
                      bit 1, HOT_L asserted low if power supply overheat
                      bit 0 state of the rotary control (plus interrupt INT1_L, IC39)
```

F8.4000-F8.7FFF ATTEN_L Enables auxiliary output port, IC23
latched outputs:
5dB, 10dB, 20dB, 40dB
EXT DET H High indicates int/ext detector used for levelling
POS D_ET H indicates polarity of internal/external detector
PWR MTR LEVG H indicatas that the 6959/6960 power meter is perorming leveling
SHIFT LED L low causes the shift led on the front panel to light

F8.8000-F8.BFFF TIMER_L Enables programmable timer, IC18 Intel8542

F8.C000-F8.FFFF LCDL_L Enables writing to the two lower rows of the LCD

F9.0000-F9.3FFF LCDU_L Enables writing to the two upper rows of the LCD

F9.4000-F9.7FFF KYBD_L Enables scanning/reading of keyboard

	KD0	KD1	KD2	KD3	KD4	KD5	KD6	KD7
SCAN3	dB/mW	Shift/.					up	down
SCAN2	prog1	prog2	prog3	F1-F2	CF-dF	CW	MHz/ms	kHz/int
SCAN1	8	9	CAL	PROG	LOCAL	MEMORY	RF	GHz
SCAN0	0/TEST	1	2	3	4	5	6	7

F9.8000-F9.BFFF GPIBPR_L Enables PRIVATE GPIB chip, IC26 NECµPD7210

F9.C000-F9.FFFF GPIB_L Enables SYSTEM GPIB chip, IC27 NECµPD7210

FA.0000-FA.3000 MEM1_L Enables upper and lower bytes of 1st memory block
User defined configurations
User defined characters
Total, user and calibration elapsed time
GPIB addresses

FA.4000-FA.7FFF MEM2_L Similar for 2nd memory block
20 memories
6500 amplitude analyzer settings

FA.8000-FA.BFFF MEM3_L Similar for 3rd memory block
Primary, User I and User II calibration data
Power meter sensor data

FA.C000-FA.FFFF MEM4_L Similar for 4th memory block
Not currently allocated

FB.8000-FB.BFFF Enables the two EEPROMS, IC16 and IC17

a6 as frame pointer for LINK instruction

```
STACK_INIT        EQU $0
EXT_0001 EQU      $1
EXT_0002 EQU      $2
EXT_0003 EQU      $6
EXT_0004 EQU      $400
EXT_0005 EQU      $56A
EXT_0006 EQU      $6DE
EXT_0007 EQU      $83C
EXT_0008 EQU      $968
EXT_0009 EQU      $A66
EXT_000A EQU      $D84
EXT_000B EQU      $D9E
EXT_000C EQU      $DB2
EXT_000D EQU      $DD2
EXT_000E EQU      $DF2
EXT_000F EQU      $E12
EXT_0010 EQU      $E32
EXT_0011 EQU      $E52
EXT_0012 EQU      $E72
EXT_0013 EQU      $ED6
EXT_0014 EQU      $F3C
EXT_0015 EQU      $106E
EXT_0016 EQU      $1090
EXT_0017 EQU      $10B0                  --> displayroutine1
EXT_0018 EQU      $10D2                  --> displayroutine2
EXT_0019 EQU      $18B6
EXT_001A EQU      $18C0
EXT_001B EQU      $18E8
EXT_001C EQU      $1938
EXT_001D EQU      $1984
EXT_001E EQU      $1994
EXT_001F EQU      $19A4
EXT_0020 EQU      $19B2
EXT_0021 EQU      $19C2
```

```
EXT_0022 EQU      $1A8C
EXT_0023 EQU      $1A90
EXT_0024 EQU      $1E36
EXT_0025 EQU      $1F2C
EXT_0026 EQU      $1FEC
EXT_0027 EQU      $1FFE
EXT_0028 EQU      $202A
EXT_0029 EQU      $20EA
EXT_002A EQU      $212E
EXT_002B EQU      $217C
EXT_002C EQU      $2232
EXT_002D EQU      $2242
EXT_002E EQU      $2292
EXT_002F EQU      $2372
EXT_0030 EQU      $23BC
EXT_0031 EQU      $23C8
EXT_0032 EQU      $23D4
EXT_0033 EQU      $23FA
EXT_0034 EQU      $2436
EXT_0035 EQU      $2472
EXT_0036 EQU      $247A
EXT_0037 EQU      $24AE
EXT_0038 EQU      $2500
EXT_0039 EQU      $2508
EXT_003A EQU      $2538
EXT_003B EQU      $2558
EXT_003C EQU      $258C
EXT_003D EQU      $2604
EXT_003E EQU      $2668
EXT_003F EQU      $267E
EXT_0040 EQU      $26A6
EXT_0041 EQU      $2716
EXT_0042 EQU      $2718
EXT_0043 EQU      $274E
EXT_0044 EQU      $2766
```

```
EXT_0045 EQU      $27C4
EXT_0046 EQU      $288E
EXT_0047 EQU      $2900
EXT_0048 EQU      $29A6
EXT_0049 EQU      $2A00
EXT_004A EQU      $2A92
EXT_004B EQU      $2AB4
EXT_004C EQU      $2B54
EXT_004D EQU      $2B92
EXT_004E EQU      $2BCE
EXT_004F EQU      $2D42
EXT_0050 EQU      $3240
EXT_0051 EQU      $3464
EXT_0052 EQU      $393A
EXT_0053 EQU      $396C
EXT_0054 EQU      $3C7A
EXT_0055 EQU      $3CC0
EXT_0056 EQU      $3DB2
EXT_0057 EQU      $3E16

                      LARGE GAP HERE

EXT_0058 EQU      $4580
EXT_0059 EQU      $45DC
EXT_005A EQU      $49B6
EXT_005B EQU      $4A14
EXT_005C EQU      $4C22
EXT_005D EQU      $4C90
EXT_005E EQU      $55A6
EXT_005F EQU      $590A
EXT_0060 EQU      $708A
EXT_0061 EQU      $A58A
EXT_0062 EQU      $AA48
EXT_0063 EQU      $ABF6
EXT_0064 EQU      $B608
```

```
EXT_0065 EQU      $B636
EXT_0066 EQU      $B6C8
EXT_0067 EQU      $B6EE
EXT_0068 EQU      $B720
EXT_0069 EQU      $B758
EXT_006A EQU      $B806
EXT_006B EQU      $B97C
EXT_006C EQU      $BC4A
EXT_006D EQU      $BDBC
EXT_006E EQU      $C152
EXT_006F EQU      $C17E
EXT_0070 EQU      $CAAA
EXT_0071 EQU      $CCB8
EXT_0072 EQU      $CD6A
EXT_0073 EQU      $CDA4
EXT_0074 EQU      $CEBA
EXT_0075 EQU      $D02E
EXT_0076 EQU      $D17A
EXT_0077 EQU      $D35A
EXT_0078 EQU      $D596
EXT_0079 EQU      $D8D6
EXT_007A EQU      $DCAA
EXT_007B EQU      $DE16
EXT_007C EQU      $DEC4
EXT_007D EQU      $DF6C
EXT_007E EQU      $DFC6
EXT_007F EQU      $E3B4
EXT_0080 EQU      $E84A
EXT_0081 EQU      $F014
EXT_0082 EQU      $F042
EXT_0083 EQU      $F0F4
EXT_0084 EQU      $F230
EXT_0085 EQU      $F378
EXT_0086 EQU      $F8C8
EXT_0087 EQU      $F9D8
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```
EXT_0088 EQU      $FA00
EXT_0089 EQU      $FA20
EXT_008A EQU      $10212
EXT_008B EQU      $10334
EXT_008C EQU      $103F4
EXT_008D EQU      $1052A
EXT_008E EQU      $10544
EXT_008F EQU      $1056C
EXT_0090 EQU      $10850
EXT_0091 EQU      $10A2A
EXT_0092 EQU      $10C34
EXT_0093 EQU      $10CDC
EXT_0094 EQU      $10F0C
EXT_0095 EQU      $1103E
EXT_0096 EQU      $11234
EXT_0097 EQU      $1135E
EXT_0098 EQU      $114AA
EXT_0099 EQU      $114EC
EXT_009A EQU      $1152E
EXT_009B EQU      $11588
EXT_009C EQU      $11E52
EXT_009D EQU      $11F50
EXT_009E EQU      $123A8
EXT_009F EQU      $12A24
EXT_00A0 EQU      $12BB0
EXT_00A1 EQU      $12F48
EXT_00A2 EQU      $13452
EXT_00A3 EQU      $135A8
EXT_00A4 EQU      $135CA
EXT_00A5 EQU      $13608
EXT_00A6 EQU      $13652
EXT_00A7 EQU      $13680
EXT_00A8 EQU      $136AE
EXT_00A9 EQU      $13732
EXT_00AA EQU      $137AC
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```
EXT_00AB EQU      $138CE
EXT_00AC EQU      $13AAA
EXT_00AD EQU      $1436A
EXT_00AE EQU      $1482C
EXT_00AF EQU      $1484C
EXT_00B0 EQU      $14A84
EXT_00B1 EQU      $14B24
EXT_00B2 EQU      $14C4A
EXT_00B3 EQU      $150F2
EXT_00B4 EQU      $16414
EXT_00B5 EQU      $1659C
EXT_00B6 EQU      $1663E
EXT_00B7 EQU      $166BA
EXT_00B8 EQU      $167B6
EXT_00B9 EQU      $16818
EXT_00BA EQU      $16960
EXT_00BB EQU      $16FFE
EXT_00BC EQU      $171D8
EXT_00BD EQU      $176C2
EXT_00BE EQU      $177FA
EXT_00BF EQU      $1788E
EXT_00C0 EQU      $18FD0
EXT_00C1 EQU      $19380
EXT_00C2 EQU      $194CC
EXT_00C3 EQU      $196AA
EXT_00C4 EQU      $19DF4
EXT_00C5 EQU      $19E6A
EXT_00C6 EQU      $19F0A
EXT_00C7 EQU      $1A708
EXT_00C8 EQU      $1A790
EXT_00C9 EQU      $1B2D0
EXT_00CA EQU      $1B2EE
EXT_00CB EQU      $1B382
EXT_00CC EQU      $1B8BA
EXT_00CD EQU      $1B90C
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```
EXT_00CE EQU      $1B96C
EXT_00CF EQU      $1BB1C
EXT_00D0 EQU      $1BB62
EXT_00D1 EQU      $1BC1A
EXT_00D2 EQU      $1BC92
EXT_00D3 EQU      $1BDDE
EXT_00D4 EQU      $1BEE2
EXT_00D5 EQU      $1C02A
EXT_00D6 EQU      $1C3E4
EXT_00D7 EQU      $1C582
EXT_00D8 EQU      $1C74C
EXT_00D9 EQU      $1CA16
EXT_00DA EQU      $1CC1C
EXT_00DB EQU      $1CE20
EXT_00DC EQU      $1CEEA
EXT_00DD EQU      $1DA12
EXT_00DE EQU      $1DBD2
EXT_00DF EQU      $1DC80
EXT_00E0 EQU      $1DED2
EXT_00E1 EQU      $1DF38
EXT_00E2 EQU      $1DFC4
EXT_00E3 EQU      $1E0CC
EXT_00E4 EQU      $1E246
EXT_00E5 EQU      $1E28A
EXT_00E6 EQU      $1E350
EXT_00E7 EQU      $1E3EA
EXT_00E8 EQU      $1E4E6
EXT_00E9 EQU      $1E76C
EXT_00EA EQU      $1E81E
EXT_00EB EQU      $1EC82
EXT_00EC EQU      $1ECF6
EXT_00ED EQU      $1ED4A
EXT_00EE EQU      $1ED86
EXT_00EF EQU      $1EDC2
EXT_00F0 EQU      $1EE5A
```

```
EXT_00F1 EQU      $1EF1E
EXT_00F2 EQU      $1EF4C
EXT_00F3 EQU      $1EF68
EXT_00F4 EQU      $1EFD4
EXT_00F5 EQU      $1EFF0
EXT_00F6 EQU      $1F3DC
EXT_00F7 EQU      $1F694
EXT_00F8 EQU      $1FAB0
EXT_00F9 EQU      $1FCFE
EXT_00FA EQU      $20296
EXT_00FB EQU      $2054E
EXT_00FC EQU      $2084A
EXT_00FD EQU      $20896
EXT_00FE EQU      $2097A
EXT_00FF EQU      $209B0
EXT_0100 EQU      $209F8
EXT_0101 EQU      $20ACE
EXT_0102 EQU      $20C66
EXT_0103 EQU      $20CEC
EXT_0104 EQU      $21102
EXT_0105 EQU      $219AA
EXT_0106 EQU      $21AE8
EXT_0107 EQU      $21B96
EXT_0108 EQU      $21BC6
EXT_0109 EQU      $21C20
EXT_010A EQU      $21C8A
EXT_010B EQU      $21CF2
EXT_010C EQU      $21D66
EXT_010D EQU      $21DD8
EXT_010E EQU      $22060
EXT_010F EQU      $220C6
EXT_0110 EQU      $22108
EXT_0111 EQU      $221EA
EXT_0112 EQU      $2225C
EXT_0113 EQU      $22296
```

```
EXT_0114 EQU      $222E0
EXT_0115 EQU      $22312
EXT_0116 EQU      $223BE
EXT_0117 EQU      $2246A
EXT_0118 EQU      $22496
EXT_0119 EQU      $22502
EXT_011A EQU      $22634
EXT_011B EQU      $226AA
EXT_011C EQU      $226DC
EXT_011D EQU      $22720
EXT_011E EQU      $227D6
EXT_011F EQU      $2281C
EXT_0120 EQU      $22864
EXT_0121 EQU      $22906
EXT_0122 EQU      $22932
EXT_0123 EQU      $22B72
EXT_0124 EQU      $236C2
EXT_0125 EQU      $2389C
EXT_0126 EQU      $2391A
EXT_0127 EQU      $23BBA
EXT_0128 EQU      $23C20
EXT_0129 EQU      $23C90
EXT_012A EQU      $23CBA
EXT_012B EQU      $23CD4
EXT_012C EQU      $23CEE
EXT_012D EQU      $23D08
EXT_012E EQU      $23D22
EXT_012F EQU      $23E32
EXT_0130 EQU      $23F16
EXT_0131 EQU      $23FF4
EXT_0132 EQU      $24048
EXT_0133 EQU      $24552
EXT_0134 EQU      $24A0A
EXT_0135 EQU      $24AE4
EXT_0136 EQU      $24E50
```

```
EXT_0137 EQU      $24FEC
EXT_0138 EQU      $2525E
EXT_0139 EQU      $25446
EXT_013A EQU      $2547C
EXT_013B EQU      $25538
EXT_013C EQU      $255F4
EXT_013D EQU      $2576C
EXT_013E EQU      $25828
EXT_013F EQU      $25872
EXT_0140 EQU      $25902
EXT_0141 EQU      $25948
EXT_0142 EQU      $25968
EXT_0143 EQU      $259E8
EXT_0144 EQU      $25A38
EXT_0145 EQU      $25AB2
EXT_0146 EQU      $25AD4
EXT_0147 EQU      $25B68
EXT_0148 EQU      $25BBA
EXT_0149 EQU      $25C4E
EXT_014A EQU      $25C7A
EXT_014B EQU      $25CA6
EXT_014C EQU      $25D16
EXT_014D EQU      $272CC
EXT_014E EQU      $273B4
EXT_014F EQU      $273E8
EXT_0150 EQU      $27420
EXT_0151 EQU      $27436
EXT_0152 EQU      $2744C
EXT_0153 EQU      $27468
EXT_0154 EQU      $2749A
EXT_0155 EQU      $274B4
EXT_0156 EQU      $274D0
EXT_0157 EQU      $274EC
EXT_0158 EQU      $27508
EXT_0159 EQU      $27524
```

```
EXT_015A EQU      $2758C
EXT_015B EQU      $275EE
EXT_015C EQU      $27722
EXT_015D EQU      $277AE
EXT_015E EQU      $27934
EXT_015F EQU      $27968
EXT_0160 EQU      $2797E
EXT_0161 EQU      $27994
EXT_0162 EQU      $279B0
EXT_0163 EQU      $279C6
EXT_0164 EQU      $279E2
EXT_0165 EQU      $279FC
EXT_0166 EQU      $27A18
EXT_0167 EQU      $27A34
EXT_0168 EQU      $27A6C
EXT_0169 EQU      $27ADA
EXT_016A EQU      $27B3C
EXT_016B EQU      $27C80
EXT_016C EQU      $27D0A
EXT_016D EQU      $27DCC
EXT_016E EQU      $27DEC
EXT_016F EQU      $27E16
EXT_0170 EQU      $27E40
EXT_0171 EQU      $27E70
EXT_0172 EQU      $27E92
EXT_0173 EQU      $27ECC
EXT_0174 EQU      $27F60
EXT_0175 EQU      $27FFC
EXT_0176 EQU      $28A6E
EXT_0177 EQU      $28CD6
EXT_0178 EQU      $29FFE
EXT_0179 EQU      $2AA92
EXT_017A EQU      $2AC18
EXT_017B EQU      $2AE9C
EXT_017C EQU      $2B018
```

```
EXT_017D EQU      $2B5B4
EXT_017E EQU      $2B7FC
EXT_017F EQU      $2B9CA
EXT_0180 EQU      $2BE20
EXT_0181 EQU      $2C2F8
EXT_0182 EQU      $2C39E
EXT_0183 EQU      $2C4FA
EXT_0184 EQU      $2C6DA
EXT_0185 EQU      $2CC18
EXT_0186 EQU      $2CDFC
EXT_0187 EQU      $2CF12
EXT_0188 EQU      $2CFF4
EXT_0189 EQU      $2D07C
EXT_018A EQU      $2D900
EXT_018B EQU      $2D950
EXT_018C EQU      $2DBFA
EXT_018D EQU      $2DCF4
EXT_018E EQU      $2DE16
EXT_018F EQU      $2E0DE
EXT_0190 EQU      $2E278
EXT_0191 EQU      $2E4DA
EXT_0192 EQU      $2E602
EXT_0193 EQU      $2EA70
EXT_0194 EQU      $2EAFA
EXT_0195 EQU      $2ED84
EXT_0196 EQU      $2EE34
EXT_0197 EQU      $2EECC
EXT_0198 EQU      $2F08A
EXT_0199 EQU      $2F11A
EXT_019A EQU      $2F170
EXT_019B EQU      $2F2FA
EXT_019C EQU      $2F3F0
EXT_019D EQU      $2F4A6
EXT_019E EQU      $2F4C4
EXT_019F EQU      $2F4F6
```

```
EXT_01A0 EQU      $2F530
EXT_01A1 EQU      $2F54E
EXT_01A2 EQU      $2F5B4
EXT_01A3 EQU      $2F676
EXT_01A4 EQU      $2F748
EXT_01A5 EQU      $2F870
EXT_01A6 EQU      $2FBBE
EXT_01A7 EQU      $2FD6A
EXT_01A8 EQU      $2FDB6
EXT_01A9 EQU      $2FF56
EXT_01AA EQU      $2FFA8
EXT_01AB EQU      $30186
EXT_01AC EQU      $301A8
EXT_01AD EQU      $301C4
EXT_01AE EQU      $301E6
EXT_01AF EQU      $30202
EXT_01B0 EQU      $30230
EXT_01B1 EQU      $3032A
EXT_01B2 EQU      $3034A
EXT_01B3 EQU      $30366
EXT_01B4 EQU      $30388
EXT_01B5 EQU      $30428
EXT_01B6 EQU      $3045A
EXT_01B7 EQU      $304FA
EXT_01B8 EQU      $3053C
EXT_01B9 EQU      $30768
EXT_01BA EQU      $3083C
EXT_01BB EQU      $30910
EXT_01BC EQU      $30984
EXT_01BD EQU      $309C8
EXT_01BE EQU      $309E4
EXT_01BF EQU      $309FC
EXT_01C0 EQU      $30A18
EXT_01C1 EQU      $30A6A
EXT_01C2 EQU      $30B36
```

```
EXT_01C3 EQU      $30C1E
EXT_01C4 EQU      $30C66
EXT_01C5 EQU      $30CEC
EXT_01C6 EQU      $30D2A
EXT_01C7 EQU      $30D7C
EXT_01C8 EQU      $30DAC
EXT_01C9 EQU      $310F4
EXT_01CA EQU      $31324
EXT_01CB EQU      $31366
EXT_01CC EQU      $3139E
EXT_01CD EQU      $313C0
EXT_01CE EQU      $313EE
EXT_01CF EQU      $3143A
EXT_01D0 EQU      $315E8
EXT_01D1 EQU      $3164A
EXT_01D2 EQU      $31694
EXT_01D3 EQU      $316F8
EXT_01D4 EQU      $31744
EXT_01D5 EQU      $319AE
EXT_01D6 EQU      $31C18
EXT_01D7 EQU      $31CCA
EXT_01D8 EQU      $31E62
EXT_01D9 EQU      $31EB6
EXT_01DA EQU      $31EF4
EXT_01DB EQU      $31F48
EXT_01DC EQU      $31F86
EXT_01DD EQU      $31FDA
EXT_01DE EQU      $32018
EXT_01DF EQU      $32036
EXT_01E0 EQU      $32396
EXT_01E1 EQU      $323BC
EXT_01E2 EQU      $32462
EXT_01E3 EQU      $32F70
EXT_01E4 EQU      $333B4
EXT_01E5 EQU      $333E6
```

```
EXT_01E6 EQU      $33492
EXT_01E7 EQU      $33568
EXT_01E8 EQU      $338D6
EXT_01E9 EQU      $3396A
EXT_01EA EQU      $339C4
EXT_01EB EQU      $33D18
EXT_01EC EQU      $33F3C
EXT_01ED EQU      $3428A
EXT_01EE EQU      $34312
++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++
Bis hier die entrys in das programm eingepflegt
ab 3447A kein Programm mehr
folgende sind pointer auf textkonstanten etc
++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++


EXT_01EF EQU      $37E2C                 -->  „RUNTIME ERROR 101“
EXT_01F0 EQU      $37E58
EXT_01F1 EQU      $37E5C
EXT_01F2 EQU      $37E60
EXT_01F3 EQU      $37E64
EXT_01F4 EQU      $37E68
EXT_01F5 EQU      $37E6C
EXT_01F6 EQU      $37E88
EXT_01F7 EQU      $37EAE
EXT_01F8 EQU      $37EB8
EXT_01F9 EQU      $37EBC
EXT_01FA EQU      $37EC0
EXT_01FB EQU      $37EC4
EXT_01FC EQU      $37EC8
EXT_01FD EQU      $37ECC
EXT_01FE EQU      $37ED0
EXT_01FF EQU      $37ED4
EXT_0200 EQU      $37ED8
EXT_0201 EQU      $37EDC
```

```
EXT_0202 EQU      $37EF4
EXT_0203 EQU      $37EF8
EXT_0204 EQU      $37F10
EXT_0205 EQU      $37F14
EXT_0206 EQU      $37F2C
EXT_0207 EQU      $37F30
EXT_0208 EQU      $37F48
EXT_0209 EQU      $37F4C
EXT_020A EQU      $37F68
EXT_020B EQU      $37FCC
EXT_020C EQU      $38030
EXT_020D EQU      $38058

EXT_020E EQU      $380D2
EXT_020F EQU      $380D6
EXT_0210 EQU      $380DA
EXT_0211 EQU      $380DC
EXT_0212 EQU      $380E0
EXT_0213 EQU      $380E4
EXT_0214 EQU      $380E8
EXT_0215 EQU      $380EC
EXT_0216 EQU      $380F0

EXT_0217 EQU      $38134                  points to stringbase1

EXT_0218 EQU      $38594                 points to stringbase2

EXT_0219 EQU      $38BAC                 pointer mit increment 10 dezimal
EXT_021A EQU      $38BB6
EXT_021B EQU      $38BC0
EXT_021C EQU      $38BCA
EXT_021D EQU      $38BCE

EXT_021E EQU      $38BDC                  pointer mit increment 10 dezimal
hier fehlt eins
```

```
EXT_021F EQU      $38BF0
EXT_0220 EQU      $38BFA
EXT_0221 EQU      $38C04
EXT_0222 EQU      $38C0E
EXT_0223 EQU      $38C18
EXT_0224 EQU      $38C22

EXT_0225 EQU      $38C30
EXT_0226 EQU      $38C42                pointer mit increment 10 dezimal
EXT_0227 EQU      $38C4C
EXT_0228 EQU      $38C56
EXT_0229 EQU      $38C60                UNLV~
EXT_022A EQU      $38C6A
EXT_022B EQU      $38C74
EXT_022C EQU      $38C8E

EXT_022D EQU      $38C98                pointer mit increment 10 dezimal
EXT_022E EQU      $38CA2

EXT_022F EQU      $38CB2

EXT_0230 EQU      $38CC8
EXT_0231 EQU      $38CCC
EXT_0232 EQU      $38CD0
EXT_0233 EQU      $38CD4
EXT_0234 EQU      $38CDC
EXT_0235 EQU      $38CE4
EXT_0236 EQU      $38CEC
EXT_0237 EQU      $38CF0
EXT_0238 EQU      $38D08
EXT_0239 EQU      $38D1C
EXT_023A EQU      $38D24
EXT_023B EQU      $38D4C
EXT_023C EQU      $38D50
EXT_023D EQU      $38D54
```

```
EXT_023E EQU      $38D58
EXT_023F EQU      $38D5C
EXT_0240 EQU      $38D60
EXT_0241 EQU      $38D70
EXT_0242 EQU      $38D80
EXT_0243 EQU      $38D88
EXT_0244 EQU      $38D90
EXT_0245 EQU      $38D94
EXT_0246 EQU      $38DA4
EXT_0247 EQU      $38DB4
EXT_0248 EQU      $38DB8
EXT_0249 EQU      $38DBC
EXT_024A EQU      $38DC0
EXT_024B EQU      $38DC4
EXT_024C EQU      $38DC8
EXT_024D EQU      $38DCC
EXT_024E EQU      $38DDC
EXT_024F EQU      $38DE0
EXT_0250 EQU      $38DE4
EXT_0251 EQU      $38DE8
EXT_0252 EQU      $38DEC
EXT_0253 EQU      $38DF0
EXT_0254 EQU      $38DF4
EXT_0255 EQU      $38DF8
EXT_0256 EQU      $38DFC
EXT_0257 EQU      $38E24
EXT_0258 EQU      $38E28
EXT_0259 EQU      $38E38
EXT_025A EQU      $38E48
EXT_025B EQU      $38E4A
EXT_025C EQU      $38E66
EXT_025D EQU      $38E6A
EXT_025E EQU      $38E6E
EXT_025F EQU      $38E72
EXT_0260 EQU      $38E76
```

```
EXT_0261 EQU      $38E7A
EXT_0262 EQU      $38E7E
EXT_0263 EQU      $38E82
EXT_0264 EQU      $38E86
EXT_0265 EQU      $38E8A
EXT_0266 EQU      $38E8E
EXT_0267 EQU      $38E92
EXT_0268 EQU      $38E96
EXT_0269 EQU      $38E9A
EXT_026A EQU      $38E9E
EXT_026B EQU      $38EA2
EXT_026C EQU      $38EC6
EXT_026D EQU      $38F1E
EXT_026E EQU      $38F38
EXT_026F EQU      $38F40
EXT_0270 EQU      $38F68
EXT_0271 EQU      $38F7C
EXT_0272 EQU      $38FB2
EXT_0273 EQU      $38FBC
EXT_0274 EQU      $38FC8
EXT_0275 EQU      $38FDC
EXT_0276 EQU      $38FF4
EXT_0277 EQU      $39014
EXT_0278 EQU      $39018
EXT_0279 EQU      $39042
EXT_027A EQU      $3904C
EXT_027B EQU      $39050
EXT_027C EQU      $39072
EXT_027D EQU      $39076
EXT_027E EQU      $39086
EXT_027F EQU      $390A0                DPL~
EXT_0280 EQU      $390AA                DPA~
EXT_0281 EQU      $390B4                DPB~
EXT_0282 EQU      $390BE
EXT_0283 EQU      $390C2
```

```
EXT_0284 EQU      $390D6
EXT_0285 EQU      $390DA
EXT_0286 EQU      $390DE
EXT_0287 EQU      $390EE
EXT_0288 EQU      $390F2
EXT_0289 EQU      $390F6
EXT_028A EQU      $3911E                --> kryptstring: SQ00010SH-BP0ESHSS0ESHSP10ESH5LTX
EXT_028B EQU      $3918C
EXT_028C EQU      $39190
EXT_028D EQU      $391C6                BL~
EXT_028E EQU      $391D0                BRSH~
EXT_028F EQU      $391DA                BR~
EXT_0290 EQU      $391E4                RK~
EXT_0291 EQU      $391EE                SHXK~
EXT_0292 EQU      $391F8                XK~
EXT_0293 EQU      $39202                BLSH~
EXT_0294 EQU      $3920C                BL~
EXT_0295 EQU      $39216                BRSH~
EXT_0296 EQU      $39220                BR~
EXT_0297 EQU      $3922A
EXT_0298 EQU      $3922E
EXT_0299 EQU      $39232
EXT_029A EQU      $3925E
EXT_029B EQU      $392BC
EXT_029C EQU      $3930A
EXT_029D EQU      $39332
EXT_029E EQU      $39342
EXT_029F EQU      $393A0
EXT_02A0 EQU      $393B6                BP421EN&
EXT_02A1 EQU      $393C0
EXT_02A2 EQU      $393CE
EXT_02A3 EQU      $393D2
EXT_02A4 EQU      $393EC
EXT_02A5 EQU      $393F0
EXT_02A6 EQU      $393F4
```

```
EXT_02A7 EQU      $393F8
EXT_02A8 EQU      $393FC                GHZ&
EXT_02A9 EQU      $3941A
EXT_02AA EQU      $39428
EXT_02AB EQU      $3942C
EXT_02AC EQU      $39440                Marconi
EXT_02AD EQU      $39448
EXT_02AE EQU      $3945A                _sweep?
EXT_02AF EQU      $39464                _am?
EXT_02B0 EQU      $3946E
EXT_02B1 EQU      $3947A
EXT_02B2 EQU      $39494                SHRYB&
EXT_02B3 EQU      $3949E                SHRYR&
EXT_02B4 EQU      $394A8
EXT_02B5 EQU      $394AC
EXT_02B6 EQU      $394CC
EXT_02B7 EQU      $394D4
EXT_02B8 EQU      $394E0
EXT_02B9 EQU      $39512
EXT_02BA EQU      $39516
EXT_02BB EQU      $3951A
EXT_02BC EQU      $39528                Pending-&
EXT_02BD EQU      $39532                _Select_&
EXT_02BE EQU      $3953C                Exit&
EXT_02BF EQU      $39546
EXT_02C0 EQU      $3954A
EXT_02C1 EQU      $39558
EXT_02C2 EQU      $39566
EXT_02C3 EQU      $39574
EXT_02C4 EQU      $39578
EXT_02C5 EQU      $39596                SH61&
EXT_02C6 EQU      $395A0                SH52&
EXT_02C7 EQU      $395AA                SH61&
EXT_02C8 EQU      $395B4                SH62&
EXT_02C9 EQU      $395BE                SH62&
```

```
EXT_02CA EQU      $395C8                  SH61&
EXT_02CB EQU      $395D2
EXT_02CC EQU      $395D6
EXT_02CD EQU      $395E6                  (Off Off Off Off Off
EXT_02CE EQU      $395FA
EXT_02CF EQU      $396E4
EXT_02D0 EQU      $396F2
EXT_02D1 EQU      $396F6
EXT_02D2 EQU      $396FA
EXT_02D3 EQU      $396FE
EXT_02D4 EQU      $3970C                  DM0&
EXT_02D5 EQU      $39716                  DM0&
EXT_02D6 EQU      $39720                  DM1&
EXT_02D7 EQU      $3972A                  TP&
EXT_02D8 EQU      $39734                  E&
EXT_02D9 EQU      $3973E                  BP&
EXT_02DA EQU      $39748                  EMK&
EXT_02DB EQU      $39752                  TX"&
EXT_02DC EQU      $3975C                  BL -> &
EXT_02DD EQU      $39766                  „,&
EXT_02DE EQU      $39770                  BP&
EXT_02DF EQU      $3977A
EXT_02E0 EQU      $3977E
EXT_02E1 EQU      $39782
EXT_02E2 EQU      $39786                  Use [NORMAL] To Exit Menu
EXT_02E3 EQU      $397A0
EXT_02E4 EQU      $397A4
EXT_02E5 EQU      $397B8
EXT_02E6 EQU      $397BC
EXT_02E7 EQU      $397C0
EXT_02E8 EQU      $397DA                  SHWYB#I&
EXT_02E9 EQU      $397E4                  SHWYR#I&
EXT_02EA EQU      $397EE
EXT_02EB EQU      $397F2
EXT_02EC EQU      $39806
```

```
EXT_02ED EQU      $3980A
EXT_02EE EQU      $39818
EXT_02EF EQU      $39826
EXT_02F0 EQU      $39830
EXT_02F1 EQU      $3983E
EXT_02F2 EQU      $3984C
EXT_02F3 EQU      $39850
EXT_02F4 EQU      $39854
EXT_02F5 EQU      $3989A
EXT_02F6 EQU      $398A8
EXT_02F7 EQU      $398AC
EXT_02F8 EQU      $398B0
EXT_02F9 EQU      $3997E
EXT_02FA EQU      $39AAE                AB C DEFG H                    usw: 6500 Keyboard
EXT_02FB EQU      $39AFC                ab c defg h                    usw: Character Set 1
EXT_02FC EQU      $39B4A                 ! „ 789# $                    usw: Character Set 2
EXT_02FD EQU      $39B98                \TUVLMNDEF                     usw: Character Set 3
EXT_02FE EQU      $39C32
EXT_02FF EQU      $39C46                PA330,000;LBGHz.PA330,000;LBMHz.PA330,000;LBdBm
EXT_0300 EQU      $39C76                PA315,000;UC99,4,0,-2,8,-2,-8;
EXT_0301 EQU      $39C98                PA407,281;LBMarconi~     PU;PA067,256;SR1.58,2.0;
                                        LB~   PU;PA066,000;LB~    PU;PA400,000;LB~    PU;
                                        PA211,000:LB~;PA067,025;LBCF=~    GHz~   MHz~   PU;
                                        PA067,025;LBRef. Mk=~   PU;SR0.8,1.0;PA~   ,011;LBR~
EXT_0302 EQU      $39DF2
EXT_0303 EQU      $39E1A
EXT_0304 EQU      $39E46
EXT_0305 EQU      $39E62
EXT_0306 EQU      $39E80
EXT_0307 EQU      $39E9A
EXT_0308 EQU      $39EA8                ECF100E~
EXT_0309 EQU      $39EB2
EXT_030A EQU      $39EC0                AZAC~
EXT_030B EQU      $39ECA
EXT_030C EQU      $39F6E
```

```
EXT_030D EQU      $39F88                  100&
EXT_030E EQU      $39F92                  ETR60SQ1~
EXT_030F EQU      $39F9C
EXT_0310 EQU      $39FB0                  PRIMARY~   USER1   ~    USER2   ~
EXT_0311 EQU      $39FCE
EXT_0312 EQU      $3A00E
EXT_0313 EQU      $3A012
EXT_0314 EQU      $3A07A
EXT_0315 EQU      $3A0F2
EXT_0316 EQU      $3A102
EXT_0317 EQU      $3A17A
EXT_0318 EQU      $3A1B2                  ^Q^K^B TRANSFER COMPLETE  ~
EXT_0319 EQU      $3A1DA                  ^Q^K^B TRANSFER IN PROGRESS~
EXT_031A EQU      $3A202                  ^Q^K^B TRANSFER COMPLETE  ~
EXT_031B EQU      $3A22A
EXT_031C EQU      $3A252
EXT_031D EQU      $3A276                  ^Q^@^B[]~
EXT_031E EQU      $3A280
EXT_031F EQU      $3A2A8
EXT_0320 EQU      $3A2D0
EXT_0321 EQU      $3A2F8
EXT_0322 EQU      $3A312                  ^Q^H^A
EXT_0323 EQU      $3A326                  ^Q^@^B
EXT_0324 EQU      $3A33A                  ^Q^@^B[]~
EXT_0325 EQU      $3A344
EXT_0326 EQU      $3A3C2                  ^Q^H^A
EXT_0327 EQU      $3A3D6
EXT_0328 EQU      $3A3DA                  CALIBRATION            ENTER AUTHORISATION CODE
                                          EXIT         ID       OPERATING HOURS
                                           CURRENT CAL :
                                          SELECT    CAL   TRANSFER   EXIT
                                          TRANSFER TO PRIMARY CAL
                                          USER1       USER"     EXIT
                                          FREQUENCY CALIBRATION
                                          CONNECT COUNTER T&O SWEEPER OUTPUT
                                          PROCEED     EXIT    FREQUENCY CALIBRATION
```

```
                                        COLLECTINMG DATA
                                        ABORT    POWER CALIBRATION
                                        SENSOR   PM   CAL   PROCEED   ABORT    LIN_F
                                        SERL NO   CAL_F    USER NO    EXIT
                                        POWER METER 50MHz CAL
                                        HAVE YOU ENTERED CORRECT SENSOR DATA ?    YES   NO
                                        POWER METER 50MHz CAL
                                        CONNECT POWER SENSOR TO PM REF OUTPUT     PROCEED    EXIT
                                        POWER METER 50MHz CAL      IN PROGRESS
                                        POWER CALIBRATION     CONNECT POWER SENSOR TO SWEEPER OUTPUT
                                        PROCEED    ABORT    POWER CALIBRATION
                                        COLLECTING LINEARITY DATA     ABORT    POWER CALIBRATION
                                        COLLECTING FLATNESS DATA      ABORT    CALIBRATION COMPLETE
                                        SELECT STORE      USER1     USER2    EXIT    CALIBRATION ID
                                        EXIT     WARNING: CALIBRATION DATA NOT STORED     STORE   EXIT
                                        CALIBRATION TERMINATED
                    ERROR CODE     REFER TO SERVICE MANUAL
                    EXIT     TRANSFER    ENTER AUTHORISATION CODE
                    EXIT
EXT_0329  EQU  $3AF1A    PRIMARY~   USER1   ~   USER2
EXT_032A  EQU  $3AF38
EXT_032B  EQU  $3AF46    ^Q^@^B^OP~
EXT_032C  EQU  $3AF50
EXT_032D  EQU  $3AF54    ^Q^ ^ ~
EXT_032E  EQU  $3AF5E
EXT_032F  EQU  $3AF62
EXT_0330  EQU  $3AF70    ^Q^M^A~
EXT_0331  EQU  $3AF7A    ^Q^M^A      ~    hier 6 blanks vor der tilde
EXT_0332  EQU  $3AF7E    hex 00 00 00 0e
EXT_0333  EQU  $3AF82    hex 00 00 00 08
EXT_0334  EQU  $3AF86    hex 00 00 00 10
EXT_0335  EQU  $3AF8A    hex 00 00 00 06
EXT_0336  EQU  $3AF94    ^Q^M^A
EXT_0337  EQU  $3AFA8    hex 00 01 69 CA
EXT_0338  EQU  $3AFC8
EXT_0339  EQU  $3AFDC
EXT_033A  EQU  $3AFF0
EXT_033B  EQU  $3B004
```

```
EXT_033C  EQU  $3B018
EXT_033D  EQU  $3B01E
EXT_033E  EQU  $3B024
EXT_033F  EQU  $3B02A
EXT_0340  EQU  $3B030
EXT_0341  EQU  $3B036
EXT_0342  EQU  $3B03C
EXT_0343  EQU  $3B040
EXT_0344  EQU  $3B044
EXT_0345  EQU  $3B066    _30 MHz~
EXT_0346  EQU  $3B070    _50 MHz~
EXT_0347  EQU  $3B07A    100 MHz~
EXT_0348  EQU  $3B084    300 MHz~
EXT_0349  EQU  $3B08E    500 MHz~
EXT_034A  EQU  $3B098    _GHZ~
EXT_034B  EQU  $3B09E    _GHZ~
EXT_034C  EQU  $3B0A4    GHz~
EXT_034D  EQU  $3B0AA    _GHz~
EXT_034E  EQU  $3B0B0    ^Q^A^B]        ~
EXT_034F  EQU  $3B0C4    ^Q^@^CCAL_F~
EXT_0350  EQU  $3B0D8    ^Q^F^A~
EXT_0351  EQU  $3B0E2
EXT_0352  EQU  $3B102    ^Q^@^CSERL_NO
EXT_0353  EQU  $3B116    ^Q^@^CUSER_NO
EXT_0354  EQU  $3B12A
EXT_0355  EQU  $3B134    ^Q^A^B0.]
EXT_0356  EQU  $3B148    ^Q^D^B
EXT_0357  EQU  $3B152    ^H
EXT_0358  EQU  $3B158
EXT_0359  EQU  $3B15E
EXT_035A  EQU  $3B16A
EXT_035B  EQU  $3B176
EXT_035C  EQU  $3B18E
EXT_035D  EQU  $3B1A2    ^Q^V^A
EXT_035E  EQU  $3B1AC     DEFAULT
```

```
EXT_035F  EQU  $3B1B6
EXT_0360  EQU  $3B1C0
EXT_0361  EQU  $3B1C4
EXT_0362  EQU  $3B1D8
EXT_0363  EQU  $3B1DC
EXT_0364  EQU  $3B1E0
EXT_0365  EQU  $3B1E4
EXT_0366  EQU  $3B1E8
EXT_0367  EQU  $3B1EC
EXT_0368  EQU  $3B1F0
EXT_0369  EQU  $3B1F4
EXT_036A  EQU  $3B1F8
EXT_036B  EQU  $3B1FC
EXT_036C  EQU  $3B214
EXT_036D  EQU  $3B218
EXT_036E  EQU  $3B21C
EXT_036F  EQU  $3B220
EXT_0370  EQU  $3B224
EXT_0371  EQU  $3B234
EXT_0372  EQU  $3B238
EXT_0373  EQU  $3B248
EXT_0374  EQU  $3B258
EXT_0375  EQU  $3B25C
EXT_0376  EQU  $3B260
EXT_0377  EQU  $3B264
EXT_0378  EQU  $3B274
EXT_0379  EQU  $3B278
EXT_037A  EQU  $3B298
EXT_037B  EQU  $3B29C
EXT_037C  EQU  $3B2B4
EXT_037D  EQU  $3B2B8
EXT_037E  EQU  $3B2BC
EXT_037F  EQU  $3B2C0
EXT_0380  EQU  $3B2C4
EXT_0381  EQU  $3B2C8
```

```
EXT_0382  EQU  $3B2CC
EXT_0383  EQU  $3B2DC
EXT_0384  EQU  $3B2E0
EXT_0385  EQU  $3B2E4
EXT_0386  EQU  $3B2E8
EXT_0387  EQU  $3B2EC
EXT_0388  EQU  $3B300
EXT_0389  EQU  $3B304
EXT_038A  EQU  $3B308
EXT_038B  EQU  $3B30C
EXT_038C  EQU  $3B310
EXT_038D  EQU  $3B314
EXT_038E  EQU  $3B318
EXT_038F  EQU  $3B31C
EXT_0390  EQU  $3B320
EXT_0391  EQU  $3B334
EXT_0392  EQU  $3B338
EXT_0393  EQU  $3B33C
EXT_0394  EQU  $3B34A
EXT_0395  EQU  $3B358    ^Q^@^B^OP~
EXT_0396  EQU  $3B362
EXT_0397  EQU  $3B366
EXT_0398  EQU  $3B380    **** SELECTED ****
EXT_0399  EQU  $3B3A8    ^Q^H^APOWER-ON SETTING:
EXT_039A  EQU  $3B3D0
EXT_039B  EQU  $3B3FC    Q^I^CSELECT            EXIT
EXT_039C  EQU  $3B424
EXT_039D  EQU  $3B43C    ^Q^A^C PRESET~
EXT_039E  EQU  $3B450    ^Q^B^CMEM   ~
EXT_039F  EQU  $3B464    ^Q^F^C~
EXT_03A0  EQU  $3B46E
EXT_03A1  EQU  $3B478
EXT_03A2  EQU  $3B490    ^Q^Z^APWR-DOWN ~
EXT_03A3  EQU  $3B4A4    ^Q^Z^AMEM
EXT_03A4  EQU  $3B4B8    ^Q^^A~
```

```
EXT_03A5  EQU  $3B4C2
EXT_03A6  EQU  $3B4C6
EXT_03A7  EQU  $3B4DE
EXT_03A8  EQU  $3B4F6
EXT_03A9  EQU  $3B4FA
EXT_03AA  EQU  $3B4FE
EXT_03AB  EQU  $3B50C    ^Q^@^B[]
EXT_03AC  EQU  $3B516
EXT_03AD  EQU  $3B51A    ^Q^A^B~
EXT_03AE  EQU  $3B528
EXT_03AF  EQU  $3B536
EXT_03B0  EQU  $3B544
EXT_03B1  EQU  $3B552    ^Q^@^B[]
EXT_03B2  EQU  $3B55C
EXT_03B3  EQU  $3B560
EXT_03B4  EQU  $3B56E    ^Q^@^B[]
EXT_03B5  EQU  $3B578
EXT_03B6  EQU  $3B57C
EXT_03B7  EQU  $3B602         Error Messages 1,2,3,4,5,6,7,8,9,10,11,12,
                                             13,14,15,16,17,18,19,20,21,22,23 here
EXT_03B8  EQU  $3BD60
EXT_03B9  EQU  $3BD64
EXT_03BA  EQU  $3BD68
EXT_03BB  EQU  $3BD80
EXT_03BC  EQU  $3BD8A    ^Q^@^A
EXT_03BD  EQU  $3BD94    ^Q^@^B~
EXT_03BE  EQU  $3BD9E
EXT_03BF  EQU  $3BDDE
EXT_03C0  EQU  $3C84C
EXT_03C1  EQU  $3CB08    LOAD~
EXT_03C2  EQU  $3CCCC
EXT_03C3  EQU  $3CD40
EXT_03C4  EQU  $3CD58
EXT_03C5  EQU  $3CD98
EXT_03C6  EQU  $3CD9C
```

```
EXT_03C7  EQU  $3CDA0
EXT_03C8  EQU  $3CDA4
EXT_03C9  EQU  $3CDA8
EXT_03CA  EQU  $3CDAC
EXT_03CB  EQU  $3CDB0
EXT_03CC  EQU  $3CDB4
EXT_03CD  EQU  $3CDBE    ms~
EXT_03CE  EQU  $3CDC4
EXT_03CF  EQU  $3CDCE    GHz
EXT_03D0  EQU  $3CDD4    MHz
EXT_03D1  EQU  $3CDDA
EXT_03D2  EQU  $3CDE4    dB~
EXT_03D3  EQU  $3CDEA    dB/GHz
EXT_03D4  EQU  $3CDF4    dBm~
EXT_03D5  EQU  $3CDFA
EXT_03D6  EQU  $3CDFE
EXT_03D7  EQU  $3CE0C
EXT_03D8  EQU  $3CE16    ^]W~
EXT_03D9  EQU  $3CE1C
EXT_03DA  EQU  $3CE20
EXT_03DB  EQU  $3CE2A    kHz~
EXT_03DC  EQU  $3CE30
EXT_03DD  EQU  $3CE70
EXT_03DE  EQU  $3CE84
EXT_03DF  EQU  $3CE98
EXT_03E0  EQU  $3CEA8
EXT_03E1  EQU  $3CEB2
EXT_03E2  EQU  $3CEC6
EXT_03E3  EQU  $3CEDA
EXT_03E4  EQU  $3CEEE
EXT_03E5  EQU  $3CF02    2 GHZ - 20 GHz Sweep Generator 6310
EXT_03E6  EQU  $3CF2A
EXT_03E7  EQU  $3CF3E
EXT_03E8  EQU  $3CF52
EXT_03E9  EQU  $3CF62
```

```
EXT_03EA  EQU  $3CF6C
EXT_03EB  EQU  $3CF80
EXT_03EC  EQU  $3CF94
EXT_03ED  EQU  $3CFA8
EXT_03EE  EQU  $3CFBC    10 MHz - 20 GHz Sweep Generator 6311
EXT_03EF  EQU  $3D09E
EXT_03F0  EQU  $3D0B2
EXT_03F1  EQU  $3D0C6
EXT_03F2  EQU  $3D0D6
EXT_03F3  EQU  $3D0E0
EXT_03F4  EQU  $3D0F4
EXT_03F5  EQU  $3D108
EXT_03F6  EQU  $3D11C
EXT_03F7  EQU  $3D130    10 MHz - 26.5 GHz Sweep Generator 6313
EXT_03F8  EQU  $3D39A
EXT_03F9  EQU  $3D4D6
EXT_03FA  EQU  $3D616
EXT_03FB  EQU  $3D756    hex 00 00 00 0e ******* UNKNOWN SWEEPER VARIANT ******
EXT_03FC  EQU  $3D782    ___CHECK SWITCH ON I/O AND RAM BOARD.
EXT_03FD  EQU  $3D7AA         GENERIC FIRMWARE ISSUE 1_______44533.215
EXT_03FE  EQU  $3D7D2    Serial Number~
EXT_03FF  EQU  $3D7FA
EXT_0400  EQU  $3D800
EXT_0401  EQU  $3D806
EXT_0402  EQU  $3D80A
EXT_0403  EQU  $3D80E
EXT_0404  EQU  $3D826
EXT_0405  EQU  $3D82A
EXT_0406  EQU  $3D82E
EXT_0407  EQU  $3D834
EXT_0408  EQU  $3E2B0
EXT_0409  EQU  $3E2BA
EXT_040A  EQU  $3E2F2
EXT_040B  EQU  $3E31A
EXT_040C  EQU  $3E324
```

```
EXT_040D  EQU  $3E32E
EXT_040E  EQU  $3E334
EXT_040F  EQU  $3E338
EXT_0410  EQU  $3E33C
EXT_0411  EQU  $3E358
EXT_0412  EQU  $3E36C
EXT_0413  EQU  $3E378
EXT_0414  EQU  $3E388
EXT_0415  EQU  $3E398
EXT_0416  EQU  $3E3C0
EXT_0417  EQU  $3E3FC
EXT_0418  EQU  $3E40A
EXT_0419  EQU  $3E414    ^Q^A^B~
EXT_041A  EQU  $3E41E
EXT_041B  EQU  $3E422
EXT_041C  EQU  $3E426
EXT_041D  EQU  $3E434
EXT_041E  EQU  $3E438
EXT_041F  EQU  $3E43C
EXT_0420  EQU  $3E440
EXT_0421  EQU  $3E44A
EXT_0422  EQU  $3E44E
EXT_0423  EQU  $3E458
EXT_0424  EQU  $3E45E
EXT_0425  EQU  $3E464
EXT_0426  EQU  $3E46A
EXT_0427  EQU  $3E47E    FREQ      ~
EXT_0428  EQU  $3E4E0
EXT_0429  EQU  $3E4EA    ^Q^A^B
EXT_042A  EQU  $3E4F4
EXT_042B  EQU  $3E4FE
EXT_042C  EQU  $3E504
EXT_042D  EQU  $3E50C
EXT_042E  EQU  $3E530
EXT_042F  EQU  $3E540
```

```
EXT_0430  EQU  $3E550    FREQ    ~
EXT_0431  EQU  $3E5A4
EXT_0432  EQU  $3EA04
EXT_0433  EQU  $3EA36
EXT_0434  EQU  $3EA3A    ^AUSER KEY PROGRAMMER - MAIN MENU~
EXT_0435  EQU  $3EA7E    ^Q^R^ALOAD
EXT_0436  EQU  $3EA88    ^Q^R^AEDITOR~
EXT_0437  EQU  $3EA9C    ^Q^G
EXT_0438  EQU  $3EAA6    OPERATION MODE :~
EXT_0439  EQU  $3EABA    ^Q^@^CCURSOR ~
EXT_043A  EQU  $3EACE    ^Q^C^@~
EXT_043B  EQU  $3EAD8    KEY1      KEY2      KEY3      KEY4
EXT_043C  EQU  $3EB00    ^Q^@^CSELECTED~
EXT_043D  EQU  $3EB14
EXT_043E  EQU  $3EB18
EXT_043F  EQU  $3EB2E
EXT_0440  EQU  $3EB38
EXT_0441  EQU  $3EB42
EXT_0442  EQU  $3EB4C
EXT_0443  EQU  $3EB56
EXT_0444  EQU  $3EB64
EXT_0445  EQU  $3EB68
EXT_0446  EQU  $3EB6C
EXT_0447  EQU  $3EB70
EXT_0448  EQU  $3EB74
EXT_0449  EQU  $3EB78
EXT_044A  EQU  $3EB8E
EXT_044B  EQU  $3EB94
EXT_044C  EQU  $3EB9A
EXT_044D  EQU  $3EBA0
EXT_044E  EQU  $3EBAA
EXT_044F  EQU  $3ED6E    F1-F2   ~
EXT_0450  EQU  $3EE40
EXT_0451  EQU  $3EE46
EXT_0452  EQU  $3EE54
```

```
EXT_0453  EQU  $3EE5E    ^Q^A^B~
EXT_0454  EQU  $3EE68
EXT_0455  EQU  $3EE72
EXT_0456  EQU  $3EE88
EXT_0457  EQU  $3EE92
EXT_0458  EQU  $3EEA4
EXT_0459  EQU  $3EEB4
EXT_045A  EQU  $3EECA
EXT_045B  EQU  $3EEDC
EXT_045C  EQU  $3EF1C
EXT_045D  EQU  $3EF5E
EXT_045E  EQU  $3EF62
EXT_045F  EQU  $3EF66
EXT_0460  EQU  $3EF7E    ^Q^H^C^N^H^Q^P^C^N^H^Q^X^C^N^H^Q^`^C^N^H^Q^H^C^O^`
EXT_0461  EQU  $3EFB0
EXT_0462  EQU  $3EFB4
EXT_0463  EQU  $3EFC0
EXT_0464  EQU  $3F008
EXT_0465  EQU  $3F03A
EXT_0466  EQU  $3F03E
EXT_0467  EQU  $3F05E
EXT_0468  EQU  $3F062
EXT_0469  EQU  $3F066
EXT_046A  EQU  $3F06A
EXT_046B  EQU  $3F07A
EXT_046C  EQU  $3F07E
EXT_046D  EQU  $3F082
EXT_046E  EQU  $3F086
EXT_046F  EQU  $3F08A
EXT_0470  EQU  $3F08E
EXT_0471  EQU  $3F0AA
EXT_0472  EQU  $3F12A
EXT_0473  EQU  $3F142
EXT_0474  EQU  $3F192
EXT_0475  EQU  $3F1DA
```

```
EXT_0476  EQU  $3F22E
EXT_0477  EQU  $3F2A6
EXT_0478  EQU  $3F2AA
EXT_0479  EQU  $3F2AE
EXT_047A  EQU  $3F2B2
EXT_047B  EQU  $3F2B6
EXT_047C  EQU  $3F2BA
EXT_047D  EQU  $3F2BE
EXT_047E  EQU  $3F2C2
EXT_047F  EQU  $3F2C6
EXT_0480  EQU  $3F2DE
EXT_0481  EQU  $3F2E2
EXT_0482  EQU  $3F2E6
EXT_0483  EQU  $3F2EA
EXT_0484  EQU  $3F2EE
EXT_0485  EQU  $3F2F2
EXT_0486  EQU  $3F2F6
EXT_0487  EQU  $3F2FA
EXT_0488  EQU  $3F2FE
EXT_0489  EQU  $3F302
EXT_048A  EQU  $3F306
EXT_048B  EQU  $3F30A
EXT_048C  EQU  $3F30E
EXT_048D  EQU  $3F312
EXT_048E  EQU  $3F316
EXT_048F  EQU  $3F31A
EXT_0490  EQU  $3F31E
EXT_0491  EQU  $3F386
EXT_0492  EQU  $3F38A
EXT_0493  EQU  $3F38E
EXT_0494  EQU  $3F392
EXT_0495  EQU  $3F396
EXT_0496  EQU  $3F39A
EXT_0497  EQU  $3F3BE
EXT_0498  EQU  $3F402
```

```
EXT_0499  EQU  $3F406
EXT_049A  EQU  $3F46E
EXT_049B  EQU  $3F472
EXT_049C  EQU  $3F476
EXT_049D  EQU  $3F47A
EXT_049E  EQU  $3F47E
EXT_049F  EQU  $3F4A2
EXT_04A0  EQU  $3F4E6
EXT_04A1  EQU  $3F4EA
EXT_04A2  EQU  $3F4EE
EXT_04A3  EQU  $3F520
EXT_04A4  EQU  $3F524
EXT_04A5  EQU  $3F528
EXT_04A6  EQU  $3F52C
EXT_04A7  EQU  $3F530
EXT_04A8  EQU  $3F534
EXT_04A9  EQU  $3F538
EXT_04AA  EQU  $3F53C
EXT_04AB  EQU  $3F540
EXT_04AC  EQU  $3F544
EXT_04AD  EQU  $3F548
EXT_04AE  EQU  $3F590
EXT_04AF  EQU  $3F594
EXT_04B0  EQU  $3F5DC
EXT_04B1  EQU  $3F5E0
EXT_04B2  EQU  $3F5E8
EXT_04B3  EQU  $3F5EC
EXT_04B4  EQU  $3F5F0
EXT_04B5  EQU  $3F5F4
EXT_04B6  EQU  $3F5F8
EXT_04B7  EQU  $3F5FC
EXT_04B8  EQU  $3F600
EXT_04B9  EQU  $3F604
EXT_04BA  EQU  $3F608
EXT_04BB  EQU  $3F60C
```

```
EXT_04BC  EQU  $3F610
EXT_04BD  EQU  $3F614
EXT_04BE  EQU  $3F618
EXT_04BF  EQU  $3F61C
EXT_04C0  EQU  $3F620
EXT_04C1  EQU  $3F624
EXT_04C2  EQU  $3F628
EXT_04C3  EQU  $3F63C
EXT_04C4  EQU  $3F692
EXT_04C5  EQU  $3F696
EXT_04C6  EQU  $3F6AE
EXT_04C7  EQU  $3F6B2
EXT_04C8  EQU  $3F6C2
EXT_04C9  EQU  $3F6C6
EXT_04CA  EQU  $3F6D6
EXT_04CB  EQU  $3F6DA
EXT_04CC  EQU  $3F6E6
EXT_04CD  EQU  $3F6F2
EXT_04CE  EQU  $3F6F6
EXT_04CF  EQU  $3F70E
EXT_04D0  EQU  $3F726
EXT_04D1  EQU  $3F72A
EXT_04D2  EQU  $3F72E
EXT_04D3  EQU  $3F732
EXT_04D4  EQU  $3F736
EXT_04D5  EQU  $3F752
EXT_04D6  EQU  $3F756
EXT_04D7  EQU  $3F75A
EXT_04D8  EQU  $3F772
EXT_04D9  EQU  $3F776
EXT_04DA  EQU  $3F77A
EXT_04DB  EQU  $3F77E
EXT_04DC  EQU  $3F786
EXT_04DD  EQU  $3F78A
EXT_04DE  EQU  $3F796
```

```
EXT_04DF  EQU  $3F79A
EXT_04E0  EQU  $3F79E
EXT_04E1  EQU  $3F7A6
EXT_04E2  EQU  $3F7AA
EXT_04E3  EQU  $3F7BE
EXT_04E4  EQU  $3F7C2
EXT_04E5  EQU  $3F7CA
EXT_04E6  EQU  $3F7CE
EXT_04E7  EQU  $3F7D6
EXT_04E8  EQU  $3F7DA
EXT_04E9  EQU  $3F7DE
EXT_04EA  EQU  $3F7F2
EXT_04EB  EQU  $3F84A
EXT_04EC  EQU  $3F862
EXT_04ED  EQU  $3F86E
EXT_04EE  EQU  $3F896
EXT_04EF  EQU  $3F8A6
EXT_04F0  EQU  $3F8D0
EXT_04F1  EQU  $3F8D4
EXT_04F2  EQU  $3F8D8
EXT_04F3  EQU  $3F8EC
EXT_04F4  EQU  $3F8F0
EXT_04F5  EQU  $3F8F4
EXT_04F6  EQU  $3F904
EXT_04F7  EQU  $3F908
EXT_04F8  EQU  $3F90C
EXT_04F9  EQU  $3F910
EXT_04FA  EQU  $3F914
EXT_04FB  EQU  $3F918
EXT_04FC  EQU  $3F91C
EXT_04FD  EQU  $3F920
EXT_04FE  EQU  $3F926
EXT_04FF  EQU  $3F92A
EXT_0500  EQU  $3F92E
EXT_0501  EQU  $3F932
```

```
EXT_0502  EQU  $3F936
EXT_0503  EQU  $3F93A
EXT_0504  EQU  $3F93E
EXT_0505  EQU  $3F942
EXT_0506  EQU  $3F946
EXT_0507  EQU  $3F94A
EXT_0508  EQU  $3F94E
EXT_0509  EQU  $3F952
EXT_050A  EQU  $3F956
EXT_050B  EQU  $3F95A
EXT_050C  EQU  $3F95E
EXT_050D  EQU  $3F962
EXT_050E  EQU  $3F966
EXT_050F  EQU  $3F96A
EXT_0510  EQU  $3F96E
EXT_0511  EQU  $3F972
EXT_0512  EQU  $3FA32    INTEGRITY__CHECK
EXT_0513  EQU  $3FA46    *** MEMORY TEST ***
EXT_0514  EQU  $3FA70    [-----------------------------------] FAULT(S) DETECTED : REFER TO MANUAL
EXT_0515  EQU  $3FAC0           NO FAULTS DETECTED
EXT_0516  EQU  $3FAE8    PRESS ANY CONFIGURATION KEY TO CONTINUE
EXT_0517  EQU  $3FB10
EXT_0518  EQU  $3FB38
EXT_0519  EQU  $3FB46
EXT_051A  EQU  $3FB50
EXT_051B  EQU  $3FB5A
EXT_051C  EQU  $3FB64
EXT_051D  EQU  $3FB72
EXT_051E  EQU  $3FB7C
EXT_051F  EQU  $3FBBC
EXT_0520  EQU  $3FC02
EXT_0521  EQU  $3FCA4    INTEGRITY__CHECK
EXT_0522  EQU  $3FCB4
EXT_0523  EQU  $3FD20
EXT_0524  EQU  $3FD34    INTEGRITY__CHECK
```

```
EXT_0525  EQU  $3FD58
EXT_0526  EQU  $3FD5C
EXT_0527  EQU  $3FD60
EXT_0528  EQU  $3FD64
EXT_0529  EQU  $3FD68
EXT_052A  EQU  $3FD6C
EXT_052B  EQU  $3FD70
EXT_052C  EQU  $3FD74
EXT_052D  EQU  $3FD78
EXT_052E  EQU  $3FD7C
EXT_052F  EQU  $3FD90
EXT_0530  EQU  $3FD92
EXT_0531  EQU  $3FD96
EXT_0532  EQU  $3FD9A
EXT_0533  EQU  $3FDAA
EXT_0534  EQU  $3FDAE
EXT_0535  EQU  $3FDCE
EXT_0536  EQU  $3FDD2
EXT_0537  EQU  $3FDD6
EXT_0538  EQU  $3FDDA
EXT_0539  EQU  $3FDDE
EXT_053A  EQU  $3FDE2
EXT_053B  EQU  $3FDE6
EXT_053C  EQU  $3FDEA
EXT_053D  EQU  $3FDEE
EXT_053E  EQU  $3FDF2
EXT_053F  EQU  $3FDF6
EXT_0540  EQU  $3FDFA
EXT_0541  EQU  $3FDFE
EXT_0542  EQU  $3FE06
EXT_0543  EQU  $3FE0E
EXT_0544  EQU  $3FE1A
EXT_0545  EQU  $3FE22
EXT_0546  EQU  $3FE2A
EXT_0547  EQU  $3FE36
```

```
EXT_0548  EQU  $3FE3E
EXT_0549  EQU  $3FE46
EXT_054A  EQU  $3FE4E
EXT_054B  EQU  $3FE5A
EXT_054C  EQU  $3FE68    Run-time error no. 1
EXT_054D  EQU  $3FE84    *** Unexpected interrupt (vector no. nnn)
EXT_054E  EQU  $3FEAE    at location nnnnnn
EXT_054F  EQU  $100000
EXT_0550  EQU  $100004
EXT_0551  EQU  $105FCE
EXT_0552  EQU  $105FD0
EXT_0553  EQU  $105FEC
EXT_0554  EQU  $105FF0
EXT_0555  EQU  $105FF7
EXT_0556  EQU  $106000
EXT_0557  EQU  $10604C
EXT_0558  EQU  $10604E
EXT_0559  EQU  $106050
EXT_055A  EQU  $106054
EXT_055B  EQU  $106056
EXT_055C  EQU  $106058
EXT_055D  EQU  $10605C
EXT_055E  EQU  $10605D
EXT_055F  EQU  $106060
EXT_0560  EQU  $106061
EXT_0561  EQU  $106062
EXT_0562  EQU  $106064
EXT_0563  EQU  $106068
EXT_0564  EQU  $106080
EXT_0565  EQU  $106086
EXT_0566  EQU  $10608D
EXT_0567  EQU  $10608E
EXT_0568  EQU  $106092
EXT_0569  EQU  $106096
EXT_056A  EQU  $106098
```

```
EXT_056B  EQU  $10609A
EXT_056C  EQU  $10609E
EXT_056D  EQU  $1060A2
EXT_056E  EQU  $1060A6
EXT_056F  EQU  $1060AA
EXT_0570  EQU  $1060AE
EXT_0571  EQU  $1060B2
EXT_0572  EQU  $1060B6
EXT_0573  EQU  $1060B8
EXT_0574  EQU  $1060B9
EXT_0575  EQU  $1060BA
EXT_0576  EQU  $1060BE
EXT_0577  EQU  $1060C2
EXT_0578  EQU  $1060CC
EXT_0579  EQU  $1060CE
EXT_057A  EQU  $106346
EXT_057B  EQU  $106350
EXT_057C  EQU  $10635A
EXT_057D  EQU  $106364
EXT_057E  EQU  $10636E
EXT_057F  EQU  $106378
EXT_0580  EQU  $106382
EXT_0581  EQU  $10638C
EXT_0582  EQU  $106396
EXT_0583  EQU  $1063A0
EXT_0584  EQU  $1063AA
EXT_0585  EQU  $1063B4
EXT_0586  EQU  $1063BE
EXT_0587  EQU  $1063C8
EXT_0588  EQU  $1063D2
EXT_0589  EQU  $1063D6
EXT_058A  EQU  $1063DA
EXT_058B  EQU  $1063DE
EXT_058C  EQU  $1063E2
EXT_058D  EQU  $1063E6
```

```
EXT_058E  EQU  $1063E8
EXT_058F  EQU  $1063EC
EXT_0590  EQU  $1063F0
EXT_0591  EQU  $1063F4
EXT_0592  EQU  $106428
EXT_0593  EQU  $10642C
EXT_0594  EQU  $106434
EXT_0595  EQU  $106438
EXT_0596  EQU  $10643C
EXT_0597  EQU  $106484
EXT_0598  EQU  $1064B4
EXT_0599  EQU  $1064B8
EXT_059A  EQU  $1064E0
EXT_059B  EQU  $10650C
EXT_059C  EQU  $106510
EXT_059D  EQU  $106530
EXT_059E  EQU  $106532
EXT_059F  EQU  $106533
EXT_05A0  EQU  $106534
EXT_05A1  EQU  $106538
EXT_05A2  EQU  $10653C
EXT_05A3  EQU  $10653E
EXT_05A4  EQU  $10673E
EXT_05A5  EQU  $106740
EXT_05A6  EQU  $106742
EXT_05A7  EQU  $106744
EXT_05A8  EQU  $10674E
EXT_05A9  EQU  $106758
EXT_05AA  EQU  $106762
EXT_05AB  EQU  $10676C
EXT_05AC  EQU  $106776
EXT_05AD  EQU  $106780
EXT_05AE  EQU  $10678A
EXT_05AF  EQU  $106794
EXT_05B0  EQU  $10679E
```

```
EXT_05B1  EQU  $1067A8
EXT_05B2  EQU  $1067B2
EXT_05B3  EQU  $1067BC
EXT_05B4  EQU  $1067C6
EXT_05B5  EQU  $1067CA
EXT_05B6  EQU  $1067DE
EXT_05B7  EQU  $1067E0
EXT_05B8  EQU  $1067E2
EXT_05B9  EQU  $1067E4
EXT_05BA  EQU  $1067F8
EXT_05BB  EQU  $1067FA
EXT_05BC  EQU  $1067FC
EXT_05BD  EQU  $1067FE
EXT_05BE  EQU  $106800
EXT_05BF  EQU  $106802
EXT_05C0  EQU  $106803
EXT_05C1  EQU  $106804
EXT_05C2  EQU  $106805
EXT_05C3  EQU  $106806
EXT_05C4  EQU  $106809
EXT_05C5  EQU  $10680A
EXT_05C6  EQU  $10680B
EXT_05C7  EQU  $10680F
EXT_05C8  EQU  $106813
EXT_05C9  EQU  $106817
EXT_05CA  EQU  $10681A
EXT_05CB  EQU  $10681B
EXT_05CC  EQU  $10681C
EXT_05CD  EQU  $10681D
EXT_05CE  EQU  $10681E
EXT_05CF  EQU  $10681F
EXT_05D0  EQU  $106820
EXT_05D1  EQU  $106824
EXT_05D2  EQU  $106825
EXT_05D3  EQU  $106826
```

```
EXT_05D4  EQU  $106827
EXT_05D5  EQU  $106828
EXT_05D6  EQU  $106829
EXT_05D7  EQU  $10682A
EXT_05D8  EQU  $108A26
EXT_05D9  EQU  $108A27
EXT_05DA  EQU  $108A28
EXT_05DB  EQU  $108A29
EXT_05DC  EQU  $108A2A
EXT_05DD  EQU  $108A2E
EXT_05DE  EQU  $108A32
EXT_05DF  EQU  $108A36
EXT_05E0  EQU  $108A37
EXT_05E1  EQU  $108A38
EXT_05E2  EQU  $108A39
EXT_05E3  EQU  $108A3A
EXT_05E4  EQU  $108A3B
EXT_05E5  EQU  $108A3C
EXT_05E6  EQU  $108A3D
EXT_05E7  EQU  $108A3E
EXT_05E8  EQU  $108A3F
EXT_05E9  EQU  $108A40
EXT_05EA  EQU  $108A41
EXT_05EB  EQU  $108A42
EXT_05EC  EQU  $108A43
EXT_05ED  EQU  $108A44
EXT_05EE  EQU  $108A45
EXT_05EF  EQU  $108A46
EXT_05F0  EQU  $108A47
EXT_05F1  EQU  $108A48
EXT_05F2  EQU  $108A49
EXT_05F3  EQU  $108A4A
EXT_05F4  EQU  $108A4C
EXT_05F5  EQU  $108A4E
EXT_05F6  EQU  $108A52
```

```
EXT_05F7  EQU  $108A56
EXT_05F8  EQU  $108A5A
EXT_05F9  EQU  $108A5E
EXT_05FA  EQU  $108A62
EXT_05FB  EQU  $108A66
EXT_05FC  EQU  $108A68
EXT_05FD  EQU  $108A6C
EXT_05FE  EQU  $108A70
EXT_05FF  EQU  $108A74
EXT_0600 EQU      $108A78
EXT_0601 EQU      $108A79
EXT_0602 EQU      $108A7A
EXT_0603 EQU      $108ACC
EXT_0604 EQU      $108AD0
EXT_0605 EQU      $108AD4
EXT_0606 EQU      $108AD8
EXT_0607 EQU      $108ADC
EXT_0608 EQU      $108ADD
EXT_0609 EQU      $108ADE
EXT_060A EQU      $108AE2
EXT_060B EQU      $108AE6
EXT_060C EQU      $108AE7
EXT_060D EQU      $108AE8
EXT_060E EQU      $108AEA
EXT_060F EQU      $108B1C
EXT_0610 EQU      $108E94
EXT_0611 EQU      $10920C
EXT_0612 EQU      $10955A
EXT_0613 EQU      $10955C
EXT_0614 EQU      $10955D
EXT_0615 EQU      $10955E
EXT_0616 EQU      $10955F
EXT_0617 EQU      $109560
EXT_0618 EQU      $109562
EXT_0619 EQU      $109566
```

```
EXT_061A EQU      $10956A
EXT_061B EQU      $10956E
EXT_061C EQU      $109572
EXT_061D EQU      $109576
EXT_061E EQU      $109577
EXT_061F EQU      $109578
EXT_0620 EQU      $10958D
EXT_0621 EQU      $10958E
EXT_0622 EQU      $10958F
EXT_0623 EQU      $109590
EXT_0624 EQU      $109591
EXT_0625 EQU      $1095D8
EXT_0626 EQU      $1095DA
EXT_0627 EQU      $1095EE
EXT_0628 EQU      $1095F2
EXT_0629 EQU      $1095F6
EXT_062A EQU      $1095FA
EXT_062B EQU      $1095FE
EXT_062C EQU      $109602
EXT_062D EQU      $109606
EXT_062E EQU      $10960A
EXT_062F EQU      $10960E
EXT_0630 EQU      $10964A
EXT_0631 EQU      $10964B
EXT_0632 EQU      $10964C
EXT_0633 EQU      $109736
EXT_0634 EQU      $10974A
EXT_0635 EQU      $10974B
EXT_0636 EQU      $10974C
EXT_0637 EQU      $10974E
EXT_0638 EQU      $109752
EXT_0639 EQU      $109756
EXT_063A EQU      $10975A
EXT_063B EQU      $10975E
EXT_063C EQU      $109762
```

```
EXT_063D EQU      $109766
EXT_063E EQU      $10976A
EXT_063F EQU      $10976E
EXT_0640 EQU      $109772
EXT_0641 EQU      $109776
EXT_0642 EQU      $10977A
EXT_0643 EQU      $10977C
EXT_0644 EQU      $109780
EXT_0645 EQU      $109785
EXT_0646 EQU      $109786
EXT_0647 EQU      $109787
EXT_0648 EQU      $109788
EXT_0649 EQU      $109793
EXT_064A EQU      $109794
EXT_064B EQU      $109795
EXT_064C EQU      $109796
EXT_064D EQU      $10979A
EXT_064E EQU      $10979E
EXT_064F EQU      $10979F
EXT_0650 EQU      $1097A0
EXT_0651 EQU      $1097A2
EXT_0652 EQU      $1097A5
EXT_0653 EQU      $1097A6
EXT_0654 EQU      $1097F4
EXT_0655 EQU      $109842
EXT_0656 EQU      $109890
EXT_0657 EQU      $1098B2
EXT_0658 EQU      $109980
EXT_0659 EQU      $109AB0
EXT_065A EQU      $109AC4
EXT_065B EQU      $109AC6
EXT_065C EQU      $109AC9
EXT_065D EQU      $109ACF
EXT_065E EQU      $109AD1
EXT_065F EQU      $109AD4
```

```
EXT_0660 EQU      $109AD5
EXT_0661 EQU      $109AD6
EXT_0662 EQU      $109AD8
EXT_0663 EQU      $109B74
EXT_0664 EQU      $109B84
EXT_0665 EQU      $109B86
EXT_0666 EQU      $109B8A
EXT_0667 EQU      $109B8E
EXT_0668 EQU      $109B92
EXT_0669 EQU      $109B96
EXT_066A EQU      $109B9A
EXT_066B EQU      $109B9E
EXT_066C EQU      $109BA2
EXT_066D EQU      $109BA3
EXT_066E EQU      $109BA4
EXT_066F EQU      $109BA5
EXT_0670 EQU      $109BA6
EXT_0671 EQU      $109BA7
EXT_0672 EQU      $109BA8
EXT_0673 EQU      $109BAC
EXT_0674 EQU      $109BB0
EXT_0675 EQU      $109BB4
EXT_0676 EQU      $109BB8
EXT_0677 EQU      $109BBC
EXT_0678 EQU      $109BC0
EXT_0679 EQU      $109BC4
EXT_067A EQU      $109BC8
EXT_067B EQU      $109BCC
EXT_067C EQU      $109BCE
EXT_067D EQU      $109BD2
EXT_067E EQU      $109BD8
EXT_067F EQU      $109BDC
EXT_0680 EQU      $109BDE
EXT_0681 EQU      $109BE0
EXT_0682 EQU      $109C7C
```

```
EXT_0683 EQU      $109C80
EXT_0684 EQU      $109C84
EXT_0685 EQU      $109C88
EXT_0686 EQU      $109C8C
EXT_0687 EQU      $109C90
EXT_0688 EQU      $109C94
EXT_0689 EQU      $109C98
EXT_068A EQU      $109C9C
EXT_068B EQU      $109CA0
EXT_068C EQU      $109CA1
EXT_068D EQU      $109CA2
EXT_068E EQU      $109CA6
EXT_068F EQU      $109CA8
EXT_0690 EQU      $109CAA
EXT_0691 EQU      $109CAC
EXT_0692 EQU      $109CAE
EXT_0693 EQU      $109CC2
EXT_0694 EQU      $109CD6
EXT_0695 EQU      $10A8A2
EXT_0696 EQU      $10AD66
EXT_0697 EQU      $10AD68
EXT_0698 EQU      $10AD6C
EXT_0699 EQU      $10AD6D
EXT_069A EQU      $10AD6E
EXT_069B EQU      $10AD74
EXT_069C EQU      $10AD76
EXT_069D EQU      $10AD7A
EXT_069E EQU      $10AD7C
EXT_069F EQU      $10AD90
EXT_06A0 EQU      $10ADA4
EXT_06A1 EQU      $10ADA6
EXT_06A2 EQU      $10B38C
EXT_06A3 EQU      $10B390
EXT_06A4 EQU      $10B396
EXT_06A5 EQU      $10B3AA
```

```
EXT_06A6 EQU      $10B3BE
EXT_06A7 EQU      $10B3BF
EXT_06A8 EQU      $10B3C0
EXT_06A9 EQU      $10B3C1
EXT_06AA EQU      $10B3C2
EXT_06AB EQU      $10B3C6
EXT_06AC EQU      $10B3CA
EXT_06AD EQU      $10B3CC
EXT_06AE EQU      $10B3D0
EXT_06AF EQU      $10B3D4
EXT_06B0 EQU      $10B3D8
EXT_06B1 EQU      $10B3DC
EXT_06B2 EQU      $10B3E0
EXT_06B3 EQU      $10B3E4
EXT_06B4 EQU      $10B3E8
EXT_06B5 EQU      $10B3EA
EXT_06B6 EQU      $10B3EE
EXT_06B7 EQU      $10B3F4
EXT_06B8 EQU      $10B3F5
EXT_06B9 EQU      $10B3F6
EXT_06BA EQU      $10B3FA
EXT_06BB EQU      $10B3FC
EXT_06BC EQU      $10B400
EXT_06BD EQU      $10B720
EXT_06BE EQU      $10B722
EXT_06BF EQU      $10B724
EXT_06C0 EQU      $10B728
EXT_06C1 EQU      $10B72C
EXT_06C2 EQU      $10B730
EXT_06C3 EQU      $10BB34
EXT_06C4 EQU      $10BCC4
EXT_06C5 EQU      $10BCC6
EXT_06C6 EQU      $10BCCA
EXT_06C7 EQU      $10BCCE
EXT_06C8 EQU      $10BCD2
```

```
EXT_06C9 EQU      $10BCD6
EXT_06CA EQU      $10BCD8
EXT_06CB EQU      $10BCDA
EXT_06CC EQU      $10BCDB
EXT_06CD EQU      $10BCDC
EXT_06CE EQU      $10BCE0
EXT_06CF EQU      $10BCE4
EXT_06D0 EQU      $10CF54
EXT_06D1 EQU      $10CF68
EXT_06D2 EQU      $10CF6A
EXT_06D3 EQU      $10CF6E
EXT_06D4 EQU      $10CF70
EXT_06D5 EQU      $10CF84
EXT_06D6 EQU      $10CF98
EXT_06D7 EQU      $10CF9C
EXT_06D8 EQU      $10CFA0
EXT_06D9 EQU      $10CFA2
EXT_06DA EQU      $10CFA6
EXT_06DB EQU      $10CFAA
EXT_06DC EQU      $10CFBE
EXT_06DD EQU      $10CFD2
EXT_06DE EQU      $10CFD6
EXT_06DF EQU      $10CFDA
EXT_06E0 EQU      $10CFDE
EXT_06E1 EQU      $10CFE2
EXT_06E2 EQU      $10D4A6
EXT_06E3 EQU      $10D4AA
EXT_06E4 EQU      $10D4AC
EXT_06E5 EQU      $10D4B0
EXT_06E6 EQU      $10D4C8
EXT_06E7 EQU      $10D4CA
EXT_06E8 EQU      $10D4F6
EXT_06E9 EQU      $10D4FA
EXT_06EA EQU      $10D4FC
EXT_06EB EQU      $10D504
```

```
EXT_06EC EQU      $10D506
EXT_06ED EQU      $10D50A
EXT_06EE EQU      $10D50E
EXT_06EF EQU      $10D512
EXT_06F0 EQU      $10D516
EXT_06F1 EQU      $10D51A
EXT_06F2 EQU      $10D51E
EXT_06F3 EQU      $10D522
EXT_06F4 EQU      $10D526
EXT_06F5 EQU      $10D52A
EXT_06F6 EQU      $10D52E
EXT_06F7 EQU      $10D532
EXT_06F8 EQU      $10D536
EXT_06F9 EQU      $10D546
EXT_06FA EQU      $10D55E
EXT_06FB EQU      $10D562
EXT_06FC EQU      $10D5E6
EXT_06FD EQU      $10D676
EXT_06FE EQU      $10D686
EXT_06FF EQU      $10D69E
EXT_0700 EQU      $10D6A2
EXT_0701 EQU      $10D7B6
EXT_0702 EQU      $10D7BA
EXT_0703 EQU      $10D7BE
EXT_0704 EQU      $10D7C2
EXT_0705 EQU      $10D8F2
EXT_0706 EQU      $10D8F4
EXT_0707 EQU      $10D8F6
EXT_0708 EQU      $10D8F7
EXT_0709 EQU      $10D8F8
EXT_070A EQU      $10D8FC
EXT_070B EQU      $10D900
EXT_070C EQU      $10D914
EXT_070D EQU      $10D928
EXT_070E EQU      $10D938
```

```
EXT_070F EQU      $10D942
EXT_0710 EQU      $10D956
EXT_0711 EQU      $10D96A
EXT_0712 EQU      $10D97E
EXT_0713 EQU      $10D992
EXT_0714 EQU      $10D994
EXT_0715 EQU      $10D998
EXT_0716 EQU      $10D99C
EXT_0717 EQU      $10D9A0
EXT_0718 EQU      $10D9A4
EXT_0719 EQU      $10D9A8
EXT_071A EQU      $10D9AC
EXT_071B EQU      $10D9B0
EXT_071C EQU      $10D9B4
EXT_071D EQU      $10D9C0
EXT_071E EQU      $10D9C1
EXT_071F EQU      $10D9C2
EXT_0720 EQU      $10D9C4
EXT_0721 EQU      $10D9EC
EXT_0722 EQU      $10D9F0
EXT_0723 EQU      $10D9F1
EXT_0724 EQU      $10D9F2
EXT_0725 EQU      $10D9F3
EXT_0726 EQU      $10D9F4
EXT_0727 EQU      $10D9F5
EXT_0728 EQU      $10D9F6
EXT_0729 EQU      $10ECAC
EXT_072A EQU      $10ECAD
EXT_072B EQU      $10ECAE
EXT_072C EQU      $10ECB0
EXT_072D EQU      $10ECB5
EXT_072E EQU      $10ECB6
EXT_072F EQU      $10ECBA
EXT_0730 EQU      $10ECBB
EXT_0731 EQU      $10ECBC
```

```
EXT_0732 EQU      $10ED3D
EXT_0733 EQU      $10ED3E
EXT_0734 EQU      $10ED3F
EXT_0735 EQU      $10ED40
EXT_0736 EQU      $10ED41
EXT_0737 EQU      $10ED43
EXT_0738 EQU      $10ED44
EXT_0739 EQU      $10ED46
EXT_073A EQU      $10EDC7
EXT_073B EQU      $10EDC8
EXT_073C EQU      $10EDCA
EXT_073D EQU      $10EDCB
EXT_073E EQU      $10EDCC
EXT_073F EQU      $10EDCF
EXT_0740 EQU      $10EDD0
EXT_0741 EQU      $10EDD1
EXT_0742 EQU      $10EDD2
EXT_0743 EQU      $10FE76
EXT_0744 EQU      $110F1A
EXT_0745 EQU      $11111C
EXT_0746 EQU      $11131E
EXT_0747 EQU      $111346
EXT_0748 EQU      $111348
EXT_0749 EQU      $1117A8
EXT_074A EQU      $1117B2
EXT_074B EQU      $1117BC
EXT_074C EQU      $1117BE
EXT_074D EQU      $1117EA
EXT_074E EQU      $1117EE
EXT_074F EQU      $1117EF
EXT_0750 EQU      $1117F0
EXT_0751 EQU      $1117F1
EXT_0752 EQU      $1117F2
EXT_0753 EQU      $1117F3
EXT_0754 EQU      $1117F4
```

```
EXT_0755 EQU      $1117F8
EXT_0756 EQU      $11182E
EXT_0757 EQU      $111838
EXT_0758 EQU      $111842
EXT_0759 EQU      $11184C
EXT_075A EQU      $11184E
EXT_075B EQU      $111852
EXT_075C EQU      $111853
EXT_075D EQU      $111854
EXT_075E EQU      $111856
EXT_075F EQU      $11185A
EXT_0760 EQU      $11185E
EXT_0761 EQU      $111862
EXT_0762 EQU      $1119A2
EXT_0763 EQU      $1119A6
EXT_0764 EQU      $1119B3
EXT_0765 EQU      $1119B4
EXT_0766 EQU      $1119B6
EXT_0767 EQU      $1119B8
EXT_0768 EQU      $1119BC
EXT_0769 EQU      $111EBC
EXT_076A EQU      $111EC0
EXT_076B EQU      $111EC2
EXT_076C EQU      $111EC6
EXT_076D EQU      $111EC8
EXT_076E EQU      $111EE0
EXT_076F EQU      $111EE4
EXT_0770 EQU      $111F04
EXT_0771 EQU      $111F06
EXT_0772 EQU      $111F0A
EXT_0773 EQU      $111F0E
EXT_0774 EQU      $111F10
EXT_0775 EQU      $111F1A
EXT_0776 EQU      $111F24
EXT_0777 EQU      $111F2E
```

```
EXT_0778 EQU      $111F38
EXT_0779 EQU      $111F42
EXT_077A EQU      $111F4C
EXT_077B EQU      $111F4D
EXT_077C EQU      $111F4E
EXT_077D EQU      $111F50
EXT_077E EQU      $111F54
EXT_077F EQU      $111F58
EXT_0780 EQU      $111F5C
EXT_0781 EQU      $111F60
EXT_0782 EQU      $111F64
EXT_0783 EQU      $111F68
EXT_0784 EQU      $111F6C
EXT_0785 EQU      $111F70
EXT_0786 EQU      $111F74
EXT_0787 EQU      $111F78
EXT_0788 EQU      $111F79
EXT_0789 EQU      $111F7A
EXT_078A EQU      $111F7B
EXT_078B EQU      $111F80
EXT_078C EQU      $111F84
EXT_078D EQU      $111F88
EXT_078E EQU      $111F89
EXT_078F EQU      $111F8A
EXT_0790 EQU      $111F8B
EXT_0791 EQU      $111F8C
EXT_0792 EQU      $111F8E
EXT_0793 EQU      $11218E
EXT_0794 EQU      $112192
EXT_0795 EQU      $112196
EXT_0796 EQU      $11219A
EXT_0797 EQU      $11219B
EXT_0798 EQU      $11219C
EXT_0799 EQU      $1121A0
EXT_079A EQU      $1123A1
```

```
EXT_079B EQU      $1123A2
EXT_079C EQU      $1123A3
EXT_079D EQU      $1123A4
EXT_079E EQU      $1123A5
EXT_079F EQU      $1123A6
EXT_07A0 EQU      $1123A7
EXT_07A1 EQU      $1123A8
EXT_07A2 EQU      $1124A8
EXT_07A3 EQU      $1124A9
EXT_07A4 EQU      $1124AA
EXT_07A5 EQU      $1124AB
EXT_07A6 EQU      $1124AC
EXT_07A7 EQU      $1124AD
EXT_07A8 EQU      $1124B0
EXT_07A9 EQU      $1125B0
EXT_07AA EQU      $1125B2
EXT_07AB EQU      $1125BC
EXT_07AC EQU      $1125C6
EXT_07AD EQU      $1125D0
EXT_07AE EQU      $1125DA
EXT_07AF EQU      $1125E4
EXT_07B0 EQU      $1125EE
EXT_07B1 EQU      $1125EF
EXT_07B2 EQU      $1125F0
EXT_07B3 EQU
$1125F4
EXT_07B4 EQU      $1125F8
EXT_07B5 EQU      $1125FC
EXT_07B6 EQU      $112600
EXT_07B7 EQU      $112604
EXT_07B8 EQU      $112608
EXT_07B9 EQU      $11260C
EXT_07BA EQU      $112610
EXT_07BB EQU      $112614
EXT_07BC EQU      $112618
```

```
EXT_07BD EQU      $11261C
EXT_07BE EQU      $112620
EXT_07BF EQU      $112624
EXT_07C0 EQU      $112628
EXT_07C1 EQU      $11262C
EXT_07C2 EQU      $112630
EXT_07C3 EQU      $112634
EXT_07C4 EQU      $112638
EXT_07C5 EQU      $11263C
EXT_07C6 EQU      $112640
EXT_07C7 EQU      $112641
EXT_07C8 EQU      $112642
EXT_07C9 EQU      $112644
EXT_07CA EQU      $112645
EXT_07CB EQU      $112646
EXT_07CC EQU      $11264A
EXT_07CD EQU      $11264E
EXT_07CE EQU      $112652
EXT_07CF EQU      $112656
EXT_07D0 EQU      $112658
EXT_07D1 EQU      $11265C
EXT_07D2 EQU      $11265D
EXT_07D3 EQU      $11265E
EXT_07D4 EQU      $112662
EXT_07D5 EQU      $112663
EXT_07D6 EQU      $112664
EXT_07D7 EQU      $11266C
EXT_07D8 EQU      $112676
EXT_07D9 EQU      $112680
EXT_07DA EQU      $11268A
EXT_07DB EQU      $11268C
EXT_07DC EQU      $112690
EXT_07DD EQU      $112694
EXT_07DE EQU      $112696
EXT_07DF EQU      $1126C2
```

```
EXT_07E0 EQU      $1126C6
EXT_07E1 EQU      $1126CA
EXT_07E2 EQU      $1126CE
EXT_07E3 EQU      $1126D2
EXT_07E4 EQU      $1126D3
EXT_07E5 EQU      $1126D8
EXT_07E6 EQU      $1126DC
EXT_07E7 EQU      $1126DE
EXT_07E8 EQU      $1126E2
EXT_07E9 EQU      $112708
EXT_07EA EQU      $112709
EXT_07EB EQU      $11270A
EXT_07EC EQU      $11270E
EXT_07ED EQU      $11270F
EXT_07EE EQU      $112710
EXT_07EF EQU      $112712
EXT_07F0 EQU      $112718
EXT_07F1 EQU      $112719
EXT_07F2 EQU      $11271A
EXT_07F3 EQU      $11271B
EXT_07F4 EQU      $11271C
EXT_07F5 EQU      $112724
EXT_07F6 EQU      $11272C
EXT_07F7 EQU      $112730
EXT_07F8 EQU      $112731
EXT_07F9 EQU      $112732
EXT_07FA EQU      $112736
EXT_07FB EQU      $112A8A
EXT_07FC EQU      $112A8C
EXT_07FD EQU      $112A8E
EXT_07FE EQU      $112A90
EXT_07FF EQU      $112DE4
EXT_0800 EQU      $112FE6
EXT_0801 EQU      $1131E8
EXT_0802 EQU      $1131EA
```

```
EXT_0803 EQU      $1131EC
EXT_0804 EQU      $1131F0
EXT_0805 EQU      $1131F2
EXT_0806 EQU      $1131FE
EXT_0807 EQU      $11320A
EXT_0808 EQU      $11320C
EXT_0809 EQU      $11320D
EXT_080A EQU      $11320E
EXT_080B EQU      $113212
EXT_080C EQU      $113214
EXT_080D EQU      $113218
EXT_080E EQU      $11321A
EXT_080F EQU      $11321E
EXT_0810 EQU      $11335C
EXT_0811 EQU      $113360
EXT_0812 EQU      $113361
EXT_0813 EQU      $113362
EXT_0814 EQU      $113366
EXT_0815 EQU      $113367
EXT_0816 EQU      $113368
EXT_0817 EQU      $113390
EXT_0818 EQU      $113394
EXT_0819 EQU      $113396
EXT_081A EQU      $1133A0
EXT_081B EQU      $1133A2
EXT_081C EQU      $1133A7
EXT_081D EQU      $1133AB
EXT_081E EQU      $1133AC
EXT_081F EQU      $1133B0
EXT_0820 EQU      $1133B1
EXT_0821 EQU      $1133B2
EXT_0822 EQU      $1133B4
EXT_0823 EQU      $1133EC
EXT_0824 EQU      $1133F2
EXT_0825 EQU      $1133F4
```

```
EXT_0826 EQU      $1133F6
EXT_0827 EQU      $113422
EXT_0828 EQU      $113426
EXT_0829 EQU      $11342A
EXT_082A EQU      $11342E
EXT_082B EQU      $113432
EXT_082C EQU      $113433
EXT_082D EQU      $113434
EXT_082E EQU      $113438
EXT_082F EQU      $11343C
EXT_0830 EQU      $11343E
EXT_0831 EQU      $113792
EXT_0832 EQU      $113AE6
EXT_0833 EQU      $113EEA
EXT_0834 EQU      $113EEC
EXT_0835 EQU      $113EED
EXT_0836 EQU      $113EEE
EXT_0837 EQU      $113EEF
EXT_0838 EQU      $113EF0
EXT_0839 EQU      $113EF1
EXT_083A EQU      $113EF2
EXT_083B EQU      $113EF3
EXT_083C EQU      $113EF4
EXT_083D EQU      $113EF5
EXT_083E EQU      $113EF6
EXT_083F EQU      $113EF8
EXT_0840 EQU      $113EFD
EXT_0841 EQU      $113EFE
EXT_0842 EQU      $113F03
EXT_0843 EQU      $113F04
EXT_0844 EQU      $113F05
EXT_0845 EQU      $113F08
EXT_0846 EQU      $113F09
EXT_0847 EQU      $113F0A
EXT_0848 EQU      $113F0C
```

```
EXT_0849 EQU      $113F12
EXT_084A EQU      $113F14
EXT_084B EQU      $113F3C
EXT_084C EQU      $113F3D
EXT_084D EQU      $113F3E
EXT_084E EQU      $113F3F
EXT_084F EQU      $113F40
EXT_0850 EQU      $113F44
EXT_0851 EQU      $113F48
EXT_0852 EQU      $113F4C
EXT_0853 EQU      $113F74
EXT_0854 EQU      $113F78
EXT_0855 EQU      $113F80
EXT_0856 EQU      $113FD0
EXT_0857 EQU      $11402C
EXT_0858 EQU      $114058
EXT_0859 EQU      $11407C
EXT_085A EQU      $114080
EXT_085B EQU      $114094
EXT_085C EQU      $200001
EXT_085D EQU      $200003
EXT_085E EQU      $200007
EXT_085F EQU      $EC0000                read current position of ramp (READRAMP_L)
EXT_0860 EQU      $EC8001                read status port (STATUS_L)
EXT_0861 EQU      $ED0001                scale DAC (PPIA_L)
EXT_0862 EQU      $ED0003
EXT_0863 EQU      $ED0005
EXT_0864 EQU      $ED0007
EXT_0865 EQU      $ED8001                sweep speed (TIMER_L)
EXT_0866 EQU      $ED8003
EXT_0867 EQU      $ED8005
EXT_0868 EQU      $ED8007
EXT_0869 EQU      $EE0001                vernier DAC (PPIB_L)
EXT_086A EQU      $EE0003
EXT_086B EQU      $EE0005
```

```
EXT_086C EQU      $EE0007
EXT_086D EQU      $EE8000                „CONTROL"-RAM, Pinswitches (RAMA_L)
EXT_086E EQU      $EE8002
EXT_086F EQU      $EE9FFC
EXT_0870 EQU      $EE9FFE
EXT_0871 EQU      $EF0000                level RAM (RAMB_L)
EXT_0872 EQU      $EF8000                offset RAM (RAMC_L)
EXT_0873 EQU      $EF8002
EXT_0874 EQU      $EF9FFE
EXT_0875 EQU      $F80001
EXT_0876 EQU      $F84001                auxiliary output port IC23(ATTEN_L)
EXT_0877 EQU      $F88001                programmable timer IC18 (TIMER_L)
EXT_0878 EQU      $F88003
EXT_0879 EQU      $F88005
EXT_087A EQU      $F88007
EXT_087B EQU      $F8C001                writes to lower two rows of LCD (LCDL_L)
EXT_087C EQU      $F8C003
EXT_087D EQU      $F90001                writes to upper two rows of LCD (LCDU_L)
EXT_087E EQU      $F90003
EXT_087F EQU      $F94001                kbd0 scanning / reading of keyboard A3..A0 (KBD_L)
EXT_0880 EQU      $F94003                kbd1
EXT_0881 EQU      $F94005                kbd2
EXT_0882 EQU      $F94007                kbd3
EXT_0883 EQU      $F98001                private GPIB IC26 (GPIBR_L)
EXT_0884 EQU      $F98003
EXT_0885 EQU      $F98005
EXT_0886 EQU      $F98009
EXT_0887 EQU      $F9800B
EXT_0888 EQU      $F9800D
EXT_0889 EQU      $F9800F                system GPIB IC27 (GPIB_L)
EXT_088A EQU      $F9C001
EXT_088B EQU      $F9C003
EXT_088C EQU      $F9C005
EXT_088D EQU      $F9C007
EXT_088E EQU      $F9C009
```

```
EXT_088F EQU      $F9C00B
EXT_0890 EQU      $F9C00D
EXT_0891 EQU      $F9C00F
EXT_0892 EQU      $FA0000                1st nv-memory block user defined parameters (MEM1_L)
EXT_0893 EQU      $FA0100
EXT_0894 EQU      $FA0280
EXT_0895 EQU      $FA0300
EXT_0896 EQU      $FA0380
EXT_0897 EQU      $FA0400
EXT_0898 EQU      $FA0404
EXT_0899 EQU      $FA0408
EXT_089A EQU      $FA040C
EXT_089B EQU      $FA0410
EXT_089C EQU      $FA0420
EXT_089D EQU      $FA0500
EXT_089E EQU      $FA0502
EXT_089F EQU      $FA0504
EXT_08A0 EQU      $FA0510
EXT_08A1 EQU      $FA0512
EXT_08A2 EQU      $FA4000                2nd nv-memory block 20 settings of 6500 analyzer (MEM2_L)
EXT_08A3 EQU      $FA4080
EXT_08A4 EQU      $FA4082
EXT_08A5 EQU      $FA4100
EXT_08A6 EQU      $FA4102
EXT_08A7 EQU      $FA4108
EXT_08A8 EQU      $FA5CB2
EXT_08A9 EQU      $FA5CB4
EXT_08AA EQU      $FA5DBC
EXT_08AB EQU      $FA5DF4
EXT_08AC EQU      $FA5DF6
EXT_08AD EQU      $FA5EFE
EXT_08AE EQU      $FA6000
EXT_08AF EQU      $FA65C0
EXT_08B0 EQU      $FA65F0
EXT_08B1 EQU      $FA65F4
```

```
EXT_08B2 EQU      $FA8000                3rd nv-memory primary, user1 user2 calibration  (MEM3_L)
EXT_08B3 EQU      $FA8010
EXT_08B4 EQU      $FAAA00
EXT_08B5 EQU      $FAAA9C
EXT_08B6 EQU      $FAAAA0
EXT_08B7 EQU      $FAAAA4
EXT_08B8 EQU      $FAAAB0
EXT_08B9 EQU      $FAAAB4
EXT_08BA EQU      $FB8000                enable the two eeproms IC16&IC17 (EEPROM_L)
EXT_08BB EQU      $FB8002                eeprom+2
EXT_08BC EQU      $FB8004                eeprom+4
EXT_08BD EQU      $FB8358                eeprom+.856
EXT_08BE EQU      $FB86AC                eeprom+.1708
EXT_08BF EQU      $FB86AE                eeprom+.1710
EXT_08C0 EQU      $FB86B0                eeprom+.1712
EXT_08C1 EQU      $FB86B2                eeprom+.1714
EXT_08C2 EQU      $FB86B4                eeprom+.1716
EXT_08C3 EQU      $FB88B6                eeprom+.2230
EXT_08C4 EQU      $FB8AB8                eeprom+.2744
EXT_08C5 EQU      $FB8AB9                eeprom+.2745
EXT_08C6 EQU      $FB8ABA                eeprom+.2746
EXT_08C7 EQU      $FB8ABB                eeprom+.2747
EXT_08C8 EQU      $FB8ABC                eeprom+.2748
EXT_08C9 EQU      $FB8ABD                eeprom+.2749
EXT_08CA EQU      $FB8ABE                eeprom+.2750
EXT_08CB EQU      $FB8ABF                eeprom+.2751
EXT_08CC EQU      $FB8AC0                eeprom+.2751
EXT_08CD EQU      $FB8AC1                eeprom+.2753
EXT_08CE EQU      $FB8AC2                eeprom+.2754
EXT_08CF EQU      $FB8AC3                eeprom+.2755
EXT_08D0 EQU      $FB8AC4                eeprom+.2756
EXT_08D1 EQU      $FB8AC5                eeprom+.2757
EXT_08D2 EQU      $FB8AC6                eeprom+.2758
EXT_08D3 EQU      $FB8AC7                eeprom+.2759
EXT_08D4 EQU      $FB8AC8                eeprom+.2760
```

```
EXT_08D5 EQU      $FB8AC9                eeprom+.2761
EXT_08D6 EQU      $FB8ACA                eeprom+.2762
EXT_08D7 EQU      $FB8ACC                eeprom+.2764
EXT_08D8 EQU      $FB8ACE                eeprom+.2766
EXT_08D9 EQU      $FB8AD0                eeprom+.2768
EXT_08DA EQU      $FB8AD2                eeprom+.2770
EXT_08DB EQU      $FB8AD4                eeprom+.2772
EXT_08DC EQU      $FB8AD6                eeprom+.2774
EXT_08DD EQU      $FB8AD8                eeprom+.2776
EXT_08DE EQU      $FB8ADA                eeprom+.2778
EXT_08DF EQU      $FB8ADC                eeprom+.2780
EXT_08E0 EQU      $FB8ADE                eeprom+.2782
EXT_08E1 EQU      $FB8AE0                eeprom+.2784
EXT_08E2 EQU      $FB8AE2                eeprom+.2786
EXT_08E3 EQU      $FB8AE4                eeprom+.2788
EXT_08E4 EQU      $FB8B0C                eeprom+.2828
EXT_08E5 EQU      $FB8B0E                eeprom+.2830
EXT_08E6 EQU      $202A2A20
EXT_08E7 EQU      $2C342C30
EXT_08E8 EQU      $FFFFCE20
```

```
        SECTION S_0,code
VCTOR NUMBER                             ADDRESS
0       dc.L     $00105fce                ;00000          Reset Initial Interrupt Stack Pointer
1       dc.L     $00002800                ;00004          Reset Initial Program Counter
2       dc.L     $00000c04                ;00008          Bus Error
3       dc-L     $00000c0e                ;0000c          Address Error
4       dc.L     $00000c18                ;00010          Illegal Instruction
5       dc.L     $00000ba8                ;00014          Integer Divide by Zero
6       dc.L     $00000c22                ;00018          CHK Instruction
7       dc.L     $00000bc4                ;0001c          TRAPV Instructions
```

```
8       dc.L    $00000c2c       ;00020      Privilege Violation
9       dc.L    $00000c36       ;00024      Trace
10      dc.L    $00000c40       ;00028      Line 1010 Emulator (Unimplemented A- Line Opcode)
11      dc.L    $00001108       ;0002c      Line 1111 Emulator (Unimplemented F-Line Opcode)
12      dc.L    $00000c4a       ;00030      (Unassigned, Reserved)
13      dc.L    $00000c54       ;00034      ~~Coprocessor Protocol Violation~~
14      dc.L    $00000c5e       ;00038      ~~Format Error~~
15      dc.L    $00000c6a       ;0003c      Uninitialized Interrupt
16      dc.L    $00000c76       ;00040      (Unassigned, Reserved)
17      dc.L    $00000c82       ;00044      (Unassigned, Reserved)
18      dc.L    $00000c8e       ;00048      (Unassigned, Reserved)
19      dc.L    $00000c9a       ;0004c      (Unassigned, Reserved)
20      dc.L    $00000ca6       ;00050      (Unassigned, Reserved)
21      dc.L    $00000cb2       ;00054      (Unassigned, Reserved)
22      dc.L    $00000cbe       ;00058      (Unassigned, Reserved)
23      dc.L    $00000cca       ;0005c      (Unassigned, Reserved)
24      dc.L    $00000cd6       ;00060      Spurious Interrupt
25      dc.L    $00000ce2       ;00064      Level 1 Interrupt Autovector
26      dc.L    $00000cf0       ;00068      Level 2 Interrupt Autovector
27      dc.L    $00000cfe       ;0006c      Level 3 Interrupt Autovector
28      dc.L    $00000d0c       ;00070      Level 4 Interrupt Autovector
29      dc.L    $00000d1a       ;00074      Level 5 Interrupt Autovector
30      dc.L    $00000d26       ;00078      Level 6 Interrupt Autovector
31      dc.L    $00000d34       ;0007c      Level 7 Interrupt Autovector
32      dc.L    $00000000       ;00080      TRAP #0  Instruction Vectors
33      dc.L    $00000000       ;00084      TRAP #1  Instruction Vectors
34      dc.L    $00000000       ;00088      TRAP #2 Instruction Vectors
35      dc.L    $00000000       ;0008c      TRAP #3 Instruction Vectors
36      dc.L    $00000000       ;00090      TRAP #4 Instruction Vectors
37      dc.L    $00000000       ;00094      TRAP #5 Instruction Vectors
38      dc.L    $00000000       ;00098      TRAP #6 Instruction Vectors
39      dc.L    $00000000       ;0009c      TRAP #7 Instruction Vectors
40      dc.L    $00000000       ;000a0      TRAP #8 Instruction Vectors
41      dc.L    $00000000       ;000a4      TRAP #9 Instruction Vectors
42      dc.L    $00000000       ;000a8      TRAP #10 Instruction Vectors
```

```
43      dc.L    $00000000           ;000ac      TRAP #11 Instruction Vectors
44      dc.L    $00000000           ;000b0      TRAP #12 Instruction Vectors
45      dc.L    $00000000           ;000b4      TRAP #13 Instruction Vectors
46      dc.L    $00000000           ;000b8      TRAP #14 Instruction Vectors
47      dc.L    $00000000           ;000bc      TRAP #15 Instruction Vectors
48      dc.L    $00000000           ;000c0      (Unassigned, Reserved)
49      dc.L    $00000000           ;000c4      (Unassigned, Reserved)
50      dc.L    $00000000           ;000c8      (Unassigned, Reserved)
51      dc.L    $00000000           ;000cc      (Unassigned, Reserved)
52      dc.L    $00000000           ;000d0      (Unassigned, Reserved)
53      dc.L    $00000000           ;000d4      (Unassigned, Reserved)
54      dc.L    $00000000           ;000d8      (Unassigned, Reserved)
55      dc.L    $00000000           ;000dc      (Unassigned, Reserved)
56      dc.L    $00000000           ;000e0      (Unassigned, Reserved)
57      dc.L    $00000000           ;000e4      (Unassigned, Reserved)
58      dc.L    $00000000           ;000e8      (Unassigned, Reserved)
59      dc.L    $00000000           ;000ec      (Unassigned, Reserved)
60      dc.L    $00000000           ;000f0      (Unassigned, Reserved)
61      dc.L    $00000000           ;000f4      (Unassigned, Reserved)
62      dc.L    $00000000           ;000f8      (Unassigned, Reserved)
63      dc.L    $00000000           ;000fc      (Unassigned, Reserved)


64      dc.L    $00000000           ;000100     User Defined Vectors (192)
        until   until              until
255     dc.L    $00000000           ;0003fc     User Defined Vectors (192)


ENTRY$400 ext_0004
        moveq   #0,d0               ;00400: 7000
        jsr     EXT_002F           ;00402: 4EB900002372
        movea.l 24(a6),a0          ;00408: 206E0018
        movea.l 12(a6),a1          ;0040C: 226E000C
```

```
        movea.l  20(a6),a2              ;00410: 246E0014
        movea.l  16(a6),a3              ;00414: 266E0010
        movea.l  8(a6),a4               ;00418: 286E0008
        movea.l  28(a6),a5              ;0041C: 2A6E001C
        move.l   (a5),d5                ;00420: 2A15
        move     44(a6),d7              ;00422: 3E2E002C
        move     46(a6),d6              ;00426: 3C2E002E
LAB_0000:
        add.l    36(a6),d5              ;0042A: DAAE0024
        move.l   54(a6),d3              ;0042E: 262E0036
        add.l    d3,50(a6)              ;00432: D7AE0032
        add.l    d3,50(a6)              ;00436: D7AE0032
        add.l    d3,50(a6)              ;0043A: D7AE0032
        add.l    d3,50(a6)              ;0043E: D7AE0032
        move.l   d5,d3                  ;00442: 2605
        swap     d3                     ;00444: 4843
        sub      48(a6),d3              ;00446: 966E0030
        lsl      #1,d3                  ;0044A: E34B
        move     0(a0,d3),d2            ;0044C: 34303000
        move     2(a0,d3),d1            ;00450: 32303002
        sub      d2,d1                  ;00454: 9242
        bmi.s    LAB_0001               ;00456: 6B04
        mulu     d5,d1                  ;00458: C2C5
        bra.s    LAB_0002               ;0045A: 6006
LAB_0001:
        neg      d1                     ;0045C: 4441
        mulu     d5,d1                  ;0045E: C2C5
        neg.l    d1                     ;00460: 4481
LAB_0002:
        swap     d1                     ;00462: 4841
        add      d2,d1                  ;00464: D242
        add      42(a6),d1              ;00466: D26E002A
        move.l   50(a6),d2              ;0046A: 242E0032
        swap     d2                     ;0046E: 4842
        add      d2,d1                  ;00470: D242
```

```
        move     d1,(a1)+                ;00472: 32C1
        cmpi     #$0FFF,d7               ;00474: 0C470FFF
        bpl.s    LAB_0003                ;00478: 6A12
        move     d1,(a1)+                ;0047A: 32C1
        cmpi     #$0FFE,d7               ;0047C: 0C470FFE
        bpl.s    LAB_0003                ;00480: 6A0A
        move     d1,(a1)+                ;00482: 32C1
        cmpi     #$0FFD,d7               ;00484: 0C470FFD
        bpl.s    LAB_0003                ;00488: 6A02
        move     d1,(a1)+                ;0048A: 32C1
LAB_0003:
        move     0(a2,d3),d2             ;0048C: 34323000
        move     2(a2,d3),d1             ;00490: 32323002
        sub      d2,d1                    ;00494: 9242
        bmi.s    LAB_0004                ;00496: 6B04
        mulu     d5,d1                    ;00498: C2C5
        bra.s    LAB_0005                ;0049A: 6006
LAB_0004:
        neg      d1                      ;0049C: 4441
        mulu     d5,d1                    ;0049E: C2C5
        neg.l    d1                      ;004A0: 4481
LAB_0005:
        swap     d1                      ;004A2: 4841
        add      d2,d1                    ;004A4: D242
        ext.l    d1                      ;004A6: 48C1
        move     d7,d0                    ;004A8: 3007
        mulu     40(a6),d0               ;004AA: C0EE0028
        add.l    d1,d0                    ;004AE: D081
        add.l    32(a6),d0               ;004B0: D0AE0020
        cmpi.l   #$00007FFF,d0           ;004B4: 0C8000007FFF
        ble.s    LAB_0006                ;004BA: 6F06
        move.l   #$00007FFF,d0           ;004BC: 203C00007FFF
LAB_0006:
        move     d0,d3                    ;004C2: 3600
        move.l   d0,d4                    ;004C4: 2800
```

```
        bmi.s    LAB_0008                ;004C6: 6B38
        andi     #$00FF,d3               ;004C8: 024300FF
        asr.l    #8,d0                    ;004CC: E080
        addi     #$0080,d0               ;004CE: 06400080
        lsl      #1,d0                    ;004D2: E348
        move     0(a3,d0),d1             ;004D4: 32330000
        move     2(a3,d0),d2             ;004D8: 34330002
        sub      d1,d2                    ;004DC: 9441
        muls     d3,d2                    ;004DE: C5C3
        asr.l    #8,d2                    ;004E0: E082
        add      d1,d2                    ;004E2: D441
        move     d2,(a4)+                ;004E4: 38C2
        cmpi     #$0FFF,d7               ;004E6: 0C470FFF
        bpl.s    LAB_0007                ;004EA: 6A12
        move     d2,(a4)+                ;004EC: 38C2
        cmpi     #$0FFE,d7               ;004EE: 0C470FFE
        bpl.s    LAB_0007                ;004F2: 6A0A
        move     d2,(a4)+                ;004F4: 38C2
        cmpi     #$0FFD,d7               ;004F6: 0C470FFD
        bpl.s    LAB_0007                ;004FA: 6A02
        move     d2,(a4)+                ;004FC: 38C2
LAB_0007:
        bra.s    LAB_0009                ;004FE: 603C
LAB_0008:
        asr.l    #8,d0                    ;00500: E080
        addq.l   #1,d0                    ;00502: 5280
        move.l   d0,d3                    ;00504: 2600
        addi     #$0080,d0               ;00506: 06400080
        lsl      #1,d0                    ;0050A: E348
        move     0(a3,d0),d1             ;0050C: 32330000
        move     -2(a3,d0),d2            ;00510: 343300FE
        sub      d2,d1                    ;00514: 9242
        subq.l   #1,d3                    ;00516: 5383
        asl.l    #8,d3                    ;00518: E183
        sub      d3,d4                    ;0051A: 9843
```

```
        muls     d4,d1                    ;0051C: C3C4
        asr.l    #8,d1                    ;0051E: E081
        add      d2,d1                    ;00520: D242
        move     d1,(a4)+                 ;00522: 38C1
        cmpi     #$0FFF,d7                ;00524: 0C470FFF
        bpl.s    LAB_0009                 ;00528: 6A12
        move     d1,(a4)+                 ;0052A: 38C1
        cmpi     #$0FFE,d7                ;0052C: 0C470FFE
        bpl.s    LAB_0009                 ;00530: 6A0A
        move     d1,(a4)+                 ;00532: 38C1
        cmpi     #$0FFD,d7                ;00534: 0C470FFD
        bpl.s    LAB_0009                 ;00538: 6A02
        move     d1,(a4)+                 ;0053A: 38C1
LAB_0009:
        addq     #4,d7                    ;0053C: 5847
        add.l    36(a6),d5                ;0053E: DAAE0024
        add.l    36(a6),d5                ;00542: DAAE0024
        add.l    36(a6),d5                ;00546: DAAE0024
        cmp      d7,d6                    ;0054A: BC47
        bmi.s    LAB_000A                 ;0054C: 6B04
        bra      LAB_0000                 ;0054E: 6000FEDA
LAB_000A:
        sub.l    36(a6),d5                ;00552: 9AAE0024
        movea.l  28(a6),a5                ;00556: 2A6E001C
        move.l   d5,(a5)                  ;0055A: 2A85
        movea.l  a6,a7                    ;0055C: 2E4E
        movea.l  (a7)+,a6                 ;0055E: 2C5F
        movea.l  (a7)+,a1                 ;00560: 225F
        adda.l   #$00000032,a7            ;00562: DFFC00000032
        jmp      (a1)                     ;00568: 4ED1

ENTRY$56a ext_0005
        moveq    #0,d0                    ;0056A: 7000
        jsr      EXT_002F                 ;0056C: 4EB900002372
        movea.l  24(a6),a0                ;00572: 206E0018
```

```
        movea.l  12(a6),a1              ;00576: 226E000C
        movea.l  20(a6),a2              ;0057A: 246E0014
        movea.l  16(a6),a3              ;0057E: 266E0010
        movea.l  8(a6),a4               ;00582: 286E0008
        movea.l  28(a6),a5              ;00586: 2A6E001C
        move.l   (a5),d5                ;0058A: 2A15
        move     44(a6),d7              ;0058C: 3E2E002C
        move     46(a6),d6              ;00590: 3C2E002E
LAB_000B:
        add.l    36(a6),d5              ;00594:
 DAAE0024
        move.l   54(a6),d3              ;00598: 262E0036
        add.l    d3,50(a6)              ;0059C: D7AE0032
        add.l    d3,50(a6)              ;005A0: D7AE0032
        add.l    d3,50(a6)              ;005A4: D7AE0032
        add.l    d3,50(a6)              ;005A8: D7AE0032
        move.l   d5,d3                  ;005AC: 2605
        swap     d3                     ;005AE: 4843
        sub      48(a6),d3              ;005B0: 966E0030
        lsl      #1,d3                  ;005B4: E34B
        move     0(a0,d3),d2            ;005B6: 34303000
        move     2(a0,d3),d1            ;005BA: 32303002
        sub      d2,d1                  ;005BE: 9242
        bmi.s    LAB_000C               ;005C0: 6B04
        mulu     d5,d1                  ;005C2: C2C5
        bra.s    LAB_000D               ;005C4: 6006
LAB_000C:
        neg      d1                     ;005C6: 4441
        mulu     d5,d1                  ;005C8: C2C5
        neg.l    d1                     ;005CA: 4481
LAB_000D:
        swap     d1                     ;005CC: 4841
        add      d2,d1                  ;005CE: D242
        add      42(a6),d1              ;005D0: D26E002A
        move.l   50(a6),d2              ;005D4: 242E0032
```

```
        swap     d2                      ;005D8: 4842
        add      d2,d1                    ;005DA: D242
        move     d1,(a1)+                ;005DC: 32C1
        cmpi     #$0FFF,d7               ;005DE: 0C470FFF
        bpl.s    LAB_000E                ;005E2: 6A12
        move     d1,(a1)+                ;005E4: 32C1
        cmpi     #$0FFE,d7               ;005E6: 0C470FFE
        bpl.s    LAB_000E                ;005EA: 6A0A
        move     d1,(a1)+                ;005EC: 32C1
        cmpi     #$0FFD,d7               ;005EE: 0C470FFD
        bpl.s    LAB_000E                ;005F2: 6A02
        move     d1,(a1)+                ;005F4: 32C1
LAB_000E:
        move     0(a2,d3),d2             ;005F6: 34323000
        move     2(a2,d3),d1             ;005FA: 32323002
        sub      d2,d1                    ;005FE: 9242
        bmi.s    LAB_000F                ;00600: 6B04
        mulu     d5,d1                    ;00602: C2C5
        bra.s    LAB_0010                ;00604: 6006
LAB_000F:
        neg      d1                      ;00606: 4441
        mulu     d5,d1                    ;00608: C2C5
        neg.l    d1                      ;0060A: 4481
LAB_0010:
        swap     d1                      ;0060C: 4841
        add      d2,d1                    ;0060E: D242
        ext.l    d1                      ;00610: 48C1
        move     d7,d0                    ;00612: 3007
        mulu     40(a6),d0               ;00614: C0EE0028
        divu     #$0FFF,d0               ;00618: 80FC0FFF
        andi.l   #$0000FFFF,d0           ;0061C: 02800000FFFF
        add.l    d1,d0                    ;00622: D081
        add.l    32(a6),d0               ;00624: D0AE0020
        cmpi.l   #$00007FFF,d0           ;00628: 0C8000007FFF
        ble.s    LAB_0011                ;0062E: 6F06
```

```
        move.l   #$00007FFF,d0          ;00630: 203C00007FFF
LAB_0011:
        move     d0,d3                   ;00636: 3600
        move.l   d0,d4                   ;00638: 2800
        bmi.s    LAB_0013               ;0063A: 6B38
        andi     #$00FF,d3              ;0063C: 024300FF
        asr.l    #8,d0                   ;00640: E080
        addi     #$0080,d0              ;00642: 06400080
        lsl      #1,d0                   ;00646: E348
        move     0(a3,d0),d1            ;00648: 32330000
        move     2(a3,d0),d2            ;0064C: 34330002
        sub      d1,d2                   ;00650: 9441
        muls     d3,d2                   ;00652: C5C3
        asr.l    #8,d2                   ;00654: E082
        add      d1,d2                   ;00656: D441
        move     d2,(a4)+               ;00658: 38C2
        cmpi     #$0FFF,d7              ;0065A: 0C470FFF
        bpl.s    LAB_0012               ;0065E: 6A12
        move     d2,(a4)+               ;00660: 38C2
        cmpi     #$0FFE,d7              ;00662: 0C470FFE
        bpl.s    LAB_0012               ;00666: 6A0A
        move     d2,(a4)+               ;00668: 38C2
        cmpi     #$0FFD,d7              ;0066A: 0C470FFD
        bpl.s    LAB_0012               ;0066E: 6A02
        move     d2,(a4)+               ;00670: 38C2
LAB_0012:
        bra.s    LAB_0014               ;00672: 603C
LAB_0013:
        asr.l    #8,d0                   ;00674: E080
        addq.l   #1,d0                   ;00676: 5280
        move.l   d0,d3                   ;00678: 2600
        addi     #$0080,d0              ;0067A: 06400080
        lsl      #1,d0                   ;0067E: E348
        move     0(a3,d0),d1            ;00680: 32330000
        move     -2(a3,d0),d2           ;00684: 343300FE
```

```
        sub      d2,d1                    ;00688: 9242
        subq.l   #1,d3                    ;0068A: 5383
        asl.l    #8,d3                    ;0068C: E183
        sub      d3,d4                    ;0068E: 9843
        muls     d4,d1                    ;00690: C3C4
        asr.l    #8,d1                    ;00692: E081
        add      d2,d1                    ;00694: D242
        move     d1,(a4)+                 ;00696: 38C1
        cmpi     #$0FFF,d7                ;00698: 0C470FFF
        bpl.s    LAB_0014                 ;0069C: 6A12
        move     d1,(a4)+                 ;0069E: 38C1
        cmpi     #$0FFE,d7                ;006A0: 0C470FFE
        bpl.s    LAB_0014                 ;006A4: 6A0A
        move     d1,(a4)+                 ;006A6: 38C1
        cmpi     #$0FFD,d7                ;006A8: 0C470FFD
        bpl.s    LAB_0014                 ;006AC: 6A02
        move     d1,(a4)+                 ;006AE: 38C1
LAB_0014:
        addq     #4,d7                    ;006B0: 5847
        add.l    36(a6),d5                ;006B2: DAAE0024
        add.l    36(a6),d5                ;006B6: DAAE0024
        add.l    36(a6),d5                ;006BA: DAAE0024
        cmp      d7,d6                    ;006BE: BC47
        bmi.s    LAB_0015                 ;006C0: 6B04
        bra      LAB_000B                 ;006C2: 6000FED0
LAB_0015:
        sub.l    36(a6),d5                ;006C6: 9AAE0024
        movea.l  28(a6),a5                ;006CA: 2A6E001C
        move.l   d5,(a5)                  ;006CE: 2A85
        movea.l  a6,a7                    ;006D0: 2E4E
        movea.l  (a7)+,a6                 ;006D2: 2C5F
        movea.l  (a7)+,a1                 ;006D4: 225F
        adda.l   #$00000032,a7            ;006D6: DFFC00000032
        jmp      (a1)                     ;006DC: 4ED1
```

```
ENTRY$6de ext_0006
        moveq    #0,d0                  ;006DE: 7000
        jsr      EXT_002F               ;006E0: 4EB900002372
        movea.l  24(a6),a0              ;006E6: 206E0018
        movea.l  12(a6),a1              ;006EA: 226E000C
        movea.l  20(a6),a2              ;006EE: 246E0014
        movea.l  16(a6),a3              ;006F2: 266E0010
        movea.l  8(a6),a4               ;006F6: 286E0008
        movea.l  28(a6),a5              ;006FA: 2A6E001C
        move.l   (a5),d5                ;006FE: 2A15
        move     42(a6),d7              ;00700: 3E2E002A
        move     44(a6),d6              ;00704: 3C2E002C
LAB_0016:
        add.l    36(a6),d5              ;00708: DAAE0024
        move.l   52(a6),d3              ;0070C: 262E0034
        add.l    d3,48(a6)              ;00710: D7AE0030
        add.l    d3,48(a6)              ;00714: D7AE0030
        add.l    d3,48(a6)              ;00718: D7AE0030
        add.l    d3,48(a6)              ;0071C: D7AE0030
        move.l   d5,d3                  ;00720: 2605
        swap     d3                     ;00722: 4843
        sub      46(a6),d3              ;00724: 966E002E
        lsl      #1,d3                  ;00728: E34B
        move     0(a0,d3),d2            ;0072A: 34303000
        move     2(a0,d3),d1            ;0072E: 32303002
        sub      d2,d1                  ;00732: 9242
        bmi.s    LAB_0017               ;00734: 6B04
        mulu     d5,d1                  ;00736: C2C5
        bra.s    LAB_0018               ;00738: 6006
LAB_0017:
        neg      d1                     ;0073A: 4441
        mulu     d5,d1                  ;0073C: C2C5
        neg.l    d1                     ;0073E: 4481
LAB_0018:
        swap     d1                     ;00740: 4841
```

```
        add      d2,d1                    ;00742: D242
        add      40(a6),d1               ;00744: D26E0028
        move.l   48(a6),d2               ;00748: 242E0030
        swap     d2                      ;0074C: 4842
        add      d2,d1                    ;0074E: D242
        move     d1,(a1)+                ;00750: 32C1
        cmpi     #$0FFF,d7               ;00752: 0C470FFF
        bpl.s    LAB_0019                ;00756: 6A12
        move     d1,(a1)+                ;00758: 32C1
        cmpi     #$0FFE,d7               ;0075A: 0C470FFE
        bpl.s    LAB_0019                ;0075E: 6A0A
        move     d1,(a1)+                ;00760: 32C1
        cmpi     #$0FFD,d7               ;00762: 0C470FFD
        bpl.s    LAB_0019                ;00766: 6A02
        move     d1,(a1)+                ;00768: 32C1
LAB_0019:
        move     0(a2,d3),d2             ;0076A: 34323000
        move     2(a2,d3),d1             ;0076E: 32323002
        sub      d2,d1                    ;00772: 9242
        bmi.s    LAB_001A                ;00774: 6B04
        mulu     d5,d1                    ;00776: C2C5
        bra.s    LAB_001B                ;00778: 6006
LAB_001A:
        neg      d1                      ;0077A: 4441
        mulu     d5,d1                    ;0077C: C2C5
        neg.l    d1                      ;0077E: 4481
LAB_001B:
        swap     d1                      ;00780: 4841
        add      d2,d1                    ;00782: D242
        ext.l    d1                      ;00784: 48C1
        add.l    32(a6),d1               ;00786: D2AE0020
        cmpi.l   #$00007FFF,d1           ;0078A: 0C8100007FFF
        ble.s    LAB_001C                ;00790: 6F06
        move.l   #$00007FFF,d1           ;00792: 223C00007FFF
LAB_001C:
```

```
        move     d1,d3                   ;00798: 3601
        move.l   d1,d4                   ;0079A: 2801
        bmi.s    LAB_001E               ;0079C: 6B38
        andi     #$00FF,d3              ;0079E: 024300FF
        asr.l    #8,d1                   ;007A2: E081
        addi     #$0080,d1              ;007A4: 06410080
        lsl      #1,d1                   ;007A8: E349
        move     0(a3,d1),d0            ;007AA: 30331000
        move     2(a3,d1),d2            ;007AE: 34331002
        sub      d0,d2                   ;007B2: 9440
        muls     d3,d2                   ;007B4: C5C3
        asr.l    #8,d2                   ;007B6: E082
        add      d0,d2                   ;007B8: D440
        move     d2,(a4)+               ;007BA: 38C2
        cmpi     #$0FFF,d7              ;007BC: 0C470FFF
        bpl.s    LAB_001D               ;007C0: 6A12
        move     d2,(a4)+               ;007C2: 38C2
        cmpi     #$0FFE,d7              ;007C4: 0C470FFE
        bpl.s    LAB_001D               ;007C8: 6A0A
        move     d2,(a4)+               ;007CA: 38C2
        cmpi     #$0FFD,d7              ;007CC: 0C470FFD
        bpl.s    LAB_001D               ;007D0: 6A02
        move     d2,(a4)+               ;007D2: 38C2
LAB_001D:
        bra.s    LAB_001F               ;007D4: 603C
LAB_001E:
        asr.l    #8,d1                   ;007D6: E081
        addq.l   #1,d1                   ;007D8: 5281
        move.l   d1,d3                   ;007DA: 2601
        addi     #$0080,d1              ;007DC: 06410080
        lsl      #1,d1                   ;007E0: E349
        move     0(a3,d1),d0            ;007E2: 30331000
        move     -2(a3,d1),d2           ;007E6: 343310FE
        sub      d2,d0                   ;007EA: 9042
        subq.l   #1,d3                   ;007EC: 5383
```

```
        asl.l    #8,d3                   ;007EE: E183
        sub      d3,d4                   ;007F0: 9843
        muls     d4,d0                   ;007F2: C1C4
        asr.l    #8,d0                   ;007F4: E080
        add      d2,d0                   ;007F6: D042
        move     d0,(a4)+                ;007F8: 38C0
        cmpi     #$0FFF,d7               ;007FA: 0C470FFF
        bpl.s    LAB_001F                ;007FE: 6A12
        move     d0,(a4)+                ;00800: 38C0
        cmpi     #$0FFE,d7               ;00802: 0C470FFE
        bpl.s    LAB_001F                ;00806: 6A0A
        move     d0,(a4)+                ;00808: 38C0
        cmpi     #$0FFD,d7               ;0080A: 0C470FFD
        bpl.s    LAB_001F                ;0080E: 6A02
        move     d0,(a4)+                ;00810: 38C0
LAB_001F:
        addq     #4,d7                   ;00812: 5847
        add.l    36(a6),d5               ;00814: DAAE0024
        add.l    36(a6),d5               ;00818: DAAE0024
        add.l    36(a6),d5               ;0081C: DAAE0024
        cmp      d7,d6                   ;00820: BC47
        bmi.s    LAB_0020                ;00822: 6B04
        bra      LAB_0016                ;00824: 6000FEE2
LAB_0020:
        sub.l    36(a6),d5               ;00828: 9AAE0024
        move.l   d5,(a5)                 ;0082C: 2A85
        movea.l  a6,a7                   ;0082E: 2E4E
        movea.l  (a7)+,a6                ;00830: 2C5F
        movea.l  (a7)+,a1                ;00832: 225F
        adda.l   #$00000030,a7           ;00834: DFFC00000030
        jmp      (a1)                    ;0083A: 4ED1

ENTRY$83c ext_0007
        moveq    #0,d0                   ;0083C: 7000
        jsr      EXT_002F                ;0083E: 4EB900002372
```

```
        movea.l  24(a6),a0              ;00844: 206E0018
        movea.l  12(a6),a1              ;00848: 226E000C
        movea.l  20(a6),a2              ;0084C: 246E0014
        movea.l  16(a6),a3              ;00850: 266E0010
        movea.l  8(a6),a4               ;00854: 286E0008
        movea.l  28(a6),a5              ;00858: 2A6E001C
        move.l   (a5),d5                ;0085C: 2A15
        move     42(a6),d7              ;0085E: 3E2E002A
        move     44(a6),d6              ;00862: 3C2E002C
LAB_0021:
        add.l    36(a6),d5              ;00866: DAAE0024
        move.l   d5,d3                  ;0086A: 2605
        swap     d3                     ;0086C: 4843
        sub      46(a6),d3              ;0086E: 966E002E
        lsl      #1,d3                  ;00872: E34B
        move     48(a6),(a1)+           ;00874: 32EE0030
        cmpi     #$0FFF,d7              ;00878: 0C470FFF
        bpl.s    LAB_0022               ;0087C: 6A18
        move     48(a6),(a1)+           ;0087E: 32EE0030
        cmpi     #$0FFE,d7              ;00882: 0C470FFE
        bpl.s    LAB_0022               ;00886: 6A0E
        move     48(a6),(a1)+           ;00888: 32EE0030
        cmpi     #$0FFD,d7              ;0088C: 0C470FFD
        bpl.s    LAB_0022               ;00890: 6A04
        move     48(a6),(a1)+           ;00892: 32EE0030
LAB_0022:
        move     0(a2,d3),d2            ;00896: 34323000
        move     2(a2,d3),d1            ;0089A: 32323002
        sub      d2,d1                  ;0089E: 9242
        bmi.s    LAB_0023               ;008A0: 6B04
        mulu     d5,d1                  ;008A2: C2C5
        bra.s    LAB_0024               ;008A4: 6006
LAB_0023:
        neg      d1                     ;008A6: 4441
        mulu     d5,d1                  ;008A8: C2C5
```

```
        neg.l    d1                      ;008AA: 4481
LAB_0024:
        swap     d1                      ;008AC: 4841
        add      d2,d1                    ;008AE: D242
        ext.l    d1                      ;008B0: 48C1
        add.l    32(a6),d1               ;008B2: D2AE0020
        cmpi.l   #$00007FFF,d1           ;008B6: 0C8100007FFF
        ble.s    LAB_0025                ;008BC: 6F06
        move.l   #$00007FFF,d1           ;008BE: 223C00007FFF
LAB_0025:
        move     d1,d3                    ;008C4: 3601
        move.l   d1,d4                    ;008C6: 2801
        bmi.s    LAB_0027                ;008C8: 6B38
        andi     #$00FF,d3               ;008CA: 024300FF
        asr.l    #8,d1                    ;008CE: E081
        addi     #$0080,d1               ;008D0: 06410080
        lsl      #1,d1                    ;008D4: E349
        move     0(a3,d1),d0             ;008D6: 30331000
        move     2(a3,d1),d2             ;008DA: 34331002
        sub      d0,d2                    ;008DE: 9440
        muls     d3,d2                    ;008E0: C5C3
        asr.l    #8,d2                    ;008E2: E082
        add      d0,d2                    ;008E4: D440
        move     d2,(a4)+                ;008E6: 38C2
        cmpi     #$0FFF,d7               ;008E8: 0C470FFF
        bpl.s    LAB_0026                ;008EC: 6A12
        move     d2,(a4)+                ;008EE: 38C2
        cmpi     #$0FFE,d7               ;008F0: 0C470FFE
        bpl.s    LAB_0026                ;008F4: 6A0A
        move     d2,(a4)+                ;008F6: 38C2
        cmpi     #$0FFD,d7               ;008F8: 0C470FFD
        bpl.s    LAB_0026                ;008FC: 6A02
        move     d2,(a4)+                ;008FE: 38C2
LAB_0026:
        bra.s    LAB_0028                ;00900: 603C
```

```
LAB_0027:
        asr.l    #8,d1                    ;00902: E081
        addq.l   #1,d1                    ;00904: 5281
        move.l   d1,d3                    ;00906: 2601
        addi     #$0080,d1               ;00908:
 06410080
        lsl      #1,d1                    ;0090C: E349
        move     0(a3,d1),d0             ;0090E: 30331000
        move     -2(a3,d1),d2            ;00912: 343310FE
        sub      d2,d0                    ;00916: 9042
        subq.l   #1,d3                    ;00918: 5383
        asl.l    #8,d3                    ;0091A: E183
        sub      d3,d4                    ;0091C: 9843
        muls     d4,d0                    ;0091E: C1C4
        asr.l    #8,d0                    ;00920: E080
        add      d2,d0                    ;00922: D042
        move     d0,(a4)+                ;00924: 38C0
        cmpi     #$0FFF,d7               ;00926: 0C470FFF
        bpl.s    LAB_0028                ;0092A: 6A12
        move     d0,(a4)+                ;0092C: 38C0
        cmpi     #$0FFE,d7               ;0092E: 0C470FFE
        bpl.s    LAB_0028                ;00932: 6A0A
        move     d0,(a4)+                ;00934: 38C0
        cmpi     #$0FFD,d7               ;00936: 0C470FFD
        bpl.s    LAB_0028                ;0093A: 6A02
        move     d0,(a4)+                ;0093C: 38C0
LAB_0028:
        addq     #4,d7                    ;0093E: 5847
        add.l    36(a6),d5               ;00940: DAAE0024
        add.l    36(a6),d5               ;00944: DAAE0024
        add.l    36(a6),d5               ;00948: DAAE0024
        cmp      d7,d6                    ;0094C: BC47
        bmi.s    LAB_0029                ;0094E: 6B04
        bra      LAB_0021                ;00950: 6000FF14
LAB_0029:
```

```
        sub.l    36(a6),d5                ;00954: 9AAE0024
        move.l   d5,(a5)                   ;00958: 2A85
        movea.l  a6,a7                     ;0095A: 2E4E
        movea.l  (a7)+,a6                 ;0095C: 2C5F
        movea.l  (a7)+,a1                 ;0095E: 225F
        adda.l   #$00000028,a7            ;00960: DFFC00000028
        jmp      (a1)                     ;00966: 4ED1

ENTRY$968 ext_0008
        moveq    #0,d0                     ;00968: 7000
        jsr      EXT_002F                 ;0096A: 4EB900002372
        movea.l  12(a6),a1                ;00970: 226E000C
        movea.l  16(a6),a3                ;00974: 266E0010
        movea.l  8(a6),a4                 ;00978: 286E0008
        move     20(a6),d6                ;0097C: 3C2E0014
        move.l   26(a6),d5                ;00980: 2A2E001A
        move.l   22(a6),d1                ;00984: 222E0016
        move.l   d5,d4                     ;00988: 2805
        neg.l    d4                       ;0098A: 4484
        moveq    #0,d7                     ;0098C: 7E00
LAB_002A:
        move     d6,(a1)+                 ;0098E: 32C6
        cmpi     #$0FFF,d7                ;00990: 0C470FFF
        bpl.s    LAB_002B                 ;00994: 6A12
        move     d6,(a1)+                 ;00996: 32C6
        cmpi     #$0FFE,d7                ;00998: 0C470FFE
        bpl.s    LAB_002B                 ;0099C: 6A0A
        move     d6,(a1)+                 ;0099E: 32C6
        cmpi     #$0FFD,d7                ;009A0: 0C470FFD
        bpl.s    LAB_002B                 ;009A4: 6A02
        move     d6,(a1)+                 ;009A6: 32C6
LAB_002B:
        add.l    d5,d4                     ;009A8: D885
        move.l   d4,d0                     ;009AA: 2004
        bmi      LAB_002C                 ;009AC: 6B000010
```

```
        divu     #$0FFF,d0              ;009B0: 80FC0FFF
        andi.l   #$0000FFFF,d0          ;009B4: 02800000FFFF
        bra      LAB_002D               ;009BA: 6000000C
LAB_002C:
        neg.l    d0                     ;009BE: 4480
        divu     #$0FFF,d0              ;009C0: 80FC0FFF
        neg.l    d0                     ;009C4: 4480
        ext.l    d0                     ;009C6: 48C0
LAB_002D:
        add.l    d1,d0                   ;009C8: D081
        move     d0,d3                   ;009CA: 3600
        andi     #$00FF,d3              ;009CC: 024300FF
        move.l   d0,d2                   ;009D0: 2400
        bmi.s    LAB_002F               ;009D2: 6B34
        asr.l    #8,d0                   ;009D4: E080
        addi     #$0080,d0              ;009D6: 06400080
        lsl      #1,d0                   ;009DA: E348
        move     0(a3,d0),d2            ;009DC: 34330000
        move     2(a3,d0),d0            ;009E0: 30330002
        sub      d2,d0                   ;009E4: 9042
        muls     d3,d0                   ;009E6: C1C3
        asr.l    #8,d0                   ;009E8: E080
        add      d2,d0                   ;009EA: D042
        move     d0,(a4)+               ;009EC: 38C0
        cmpi     #$0FFF,d7              ;009EE: 0C470FFF
        bpl.s    LAB_002E               ;009F2: 6A12
        move     d0,(a4)+               ;009F4: 38C0
        cmpi     #$0FFE,d7              ;009F6: 0C470FFE
        bpl.s    LAB_002E               ;009FA: 6A0A
        move     d0,(a4)+               ;009FC: 38C0
        cmpi     #$0FFD,d7              ;009FE: 0C470FFD
        bpl.s    LAB_002E               ;00A02: 6A02
        move     d0,(a4)+               ;00A04: 38C0
LAB_002E:
        bra.s    LAB_0030               ;00A06: 603E
```

```
LAB_002F:
        asr.l    #8,d0                    ;00A08: E080
        addq.l   #1,d0                    ;00A0A: 5280
        move.l   d0,d3                    ;00A0C: 2600
        addi     #$0080,d0               ;00A0E: 06400080
        lsl      #1,d0                    ;00A12: E348
        subq.l   #1,d3                    ;00A14: 5383
        asl.l    #8,d3                    ;00A16: E183
        movea.l  d3,a0                    ;00A18: 2043
        move     0(a3,d0),d3             ;00A1A: 36330000
        move     -2(a3,d0),d0            ;00A1E: 303300FE
        sub      d0,d3                    ;00A22: 9640
        sub.l    a0,d2                    ;00A24: 9488
        muls     d2,d3                    ;00A26: C7C2
        asr.l    #8,d3                    ;00A28: E083
        add      d0,d3                    ;00A2A: D640
        move     d3,(a4)+                ;00A2C: 38C3
        cmpi     #$0FFF,d7               ;00A2E: 0C470FFF
        bpl.s    LAB_0030                ;00A32: 6A12
        move     d3,(a4)+                ;00A34: 38C3
        cmpi     #$0FFE,d7               ;00A36: 0C470FFE
        bpl.s    LAB_0030                ;00A3A: 6A0A
        move     d3,(a4)+                ;00A3C: 38C3
        cmpi     #$0FFD,d7               ;00A3E: 0C470FFD
        bpl.s    LAB_0030                ;00A42: 6A02
        move     d3,(a4)+                ;00A44: 38C3
LAB_0030:
        addq     #4,d7                    ;00A46: 5847
        add.l    d5,d4                    ;00A48: D885
        add.l    d5,d4                    ;00A4A: D885
        add.l    d5,d4                    ;00A4C: D885
        cmpi     #$1000,d7               ;00A4E: 0C471000
        bpl.s    LAB_0031                ;00A52: 6A04
        bra      LAB_002A                ;00A54: 6000FF38
LAB_0031:
```

```
        movea.l  a6,a7                    ;00A58: 2E4E
        movea.l  (a7)+,a6                 ;00A5A: 2C5F
        movea.l  (a7)+,a1                 ;00A5C: 225F
        adda.l   #$00000016,a7            ;00A5E: DFFC00000016
        jmp      (a1)                     ;00A64: 4ED1

ENTRY$a66 ext_0009
        moveq    #0,d0                    ;00A66: 7000
        jsr      EXT_002F                 ;00A68: 4EB900002372
        movea.l  24(a6),a0                ;00A6E: 206E0018
        movea.l  12(a6),a1                ;00A72: 226E000C
        movea.l  20(a6),a2                ;00A76: 246E0014
        movea.l  16(a6),a3                ;00A7A: 266E0010
        movea.l  8(a6),a4                 ;00A7E: 286E0008
        movea.l  28(a6),a5                ;00A82: 2A6E001C
        move.l   (a5),d5                  ;00A86: 2A15
        move     44(a6),d7                ;00A88: 3E2E002C
        move     46(a6),d6                ;00A8C: 3C2E002E
LAB_0032:
        add.l    36(a6),d5                ;00A90: DAAE0024
        move.l   d5,d3                    ;00A94: 2605
        swap     d3                       ;00A96: 4843
        sub      48(a6),d3                ;00A98: 966E0030
        lsl      #1,d3                    ;00A9C: E34B
        move     42(a6),(a1)+             ;00A9E: 32EE002A
        cmpi     #$0FFF,d7                ;00AA2: 0C470FFF
        bpl.s    LAB_0033                 ;00AA6: 6A18
        move     42(a6),(a1)+             ;00AA8: 32EE002A
        cmpi     #$0FFE,d7                ;00AAC: 0C470FFE
        bpl.s    LAB_0033                 ;00AB0: 6A0E
        move     42(a6),(a1)+             ;00AB2: 32EE002A
        cmpi     #$0FFD,d7                ;00AB6: 0C470FFD
        bpl.s    LAB_0033                 ;00ABA: 6A04
        move     42(a6),(a1)+             ;00ABC: 32EE002A
LAB_0033:
```

```
        move     0(a2,d3),d2            ;00AC0: 34323000
        move     2(a2,d3),d1            ;00AC4: 32323002
        sub      d2,d1                   ;00AC8: 9242
        bmi.s    LAB_0034               ;00ACA: 6B04
        mulu     d5,d1                   ;00ACC: C2C5
        bra.s    LAB_0035               ;00ACE: 6006
LAB_0034:
        neg      d1                     ;00AD0: 4441
        mulu     d5,d1                   ;00AD2: C2C5
        neg.l    d1                     ;00AD4: 4481
LAB_0035:
        swap     d1                     ;00AD6: 4841
        add      d2,d1                   ;00AD8: D242
        ext.l    d1                     ;00ADA: 48C1
        move     d7,d0                   ;00ADC: 3007
        mulu     40(a6),d0              ;00ADE: C0EE0028
        divu     #$0FFF,d0              ;00AE2: 80FC0FFF
        andi.l   #$0000FFFF,d0          ;00AE6: 02800000FFFF
        add.l    d1,d0                   ;00AEC: D081
        add.l    32(a6),d0              ;00AEE: D0AE0020
        cmpi.l   #$00007FFF,d0          ;00AF2: 0C8000007FFF
        ble.s    LAB_0036               ;00AF8: 6F06
        move.l   #$00007FFF,d0          ;00AFA: 203C00007FFF
LAB_0036:
        move     d0,d3                   ;00B00: 3600
        move.l   d0,d4                   ;00B02: 2800
        bmi.s    LAB_0038               ;00B04: 6B38
        andi     #$00FF,d3              ;00B06: 024300FF
        asr.l    #8,d0                   ;00B0A: E080
        addi     #$0080,d0              ;00B0C: 06400080
        lsl      #1,d0                   ;00B10: E348
        move     0(a3,d0),d1            ;00B12: 32330000
        move     2(a3,d0),d2            ;00B16: 34330002
        sub      d1,d2                   ;00B1A: 9441
        muls     d3,d2                   ;00B1C: C5C3
```

```
        asr.l    #8,d2                   ;00B1E: E082
        add      d1,d2                   ;00B20: D441
        move     d2,(a4)+                ;00B22: 38C2
        cmpi     #$0FFF,d7               ;00B24: 0C470FFF
        bpl.s    LAB_0037                ;00B28: 6A12
        move     d2,(a4)+                ;00B2A: 38C2
        cmpi     #$0FFE,d7               ;00B2C: 0C470FFE
        bpl.s    LAB_0037                ;00B30: 6A0A
        move     d2,(a4)+                ;00B32: 38C2
        cmpi     #$0FFD,d7               ;00B34: 0C470FFD
        bpl.s    LAB_0037                ;00B38: 6A02
        move     d2,(a4)+                ;00B3A: 38C2
LAB_0037:
        bra.s    LAB_0039                ;00B3C: 603C
LAB_0038:
        asr.l    #8,d0                   ;00B3E: E080
        addq.l   #1,d0                   ;00B40: 5280
        move.l   d0,d3                   ;00B42: 2600
        addi     #$0080,d0               ;00B44: 06400080
        lsl      #1,d0                   ;00B48: E348
        move     0(a3,d0),d1             ;00B4A: 32330000
        move     -2(a3,d0),d2            ;00B4E: 343300FE
        sub      d2,d1                   ;00B52: 9242
        subq.l   #1,d3                   ;00B54: 5383
        asl.l    #8,d3                   ;00B56: E183
        sub      d3,d4                   ;00B58: 9843
        muls     d4,d1                   ;00B5A: C3C4
        asr.l    #8,d1                   ;00B5C: E081
        add      d2,d1                   ;00B5E: D242
        move     d1,(a4)+                ;00B60: 38C1
        cmpi     #$0FFF,d7               ;00B62: 0C470FFF
        bpl.s    LAB_0039                ;00B66: 6A12
        move     d1,(a4)+                ;00B68: 38C1
        cmpi     #$0FFE,d7               ;00B6A: 0C470FFE
        bpl.s    LAB_0039                ;00B6E: 6A0A
```

```
        move     d1,(a4)+                ;00B70: 38C1
        cmpi     #$0FFD,d7               ;00B72: 0C470FFD
        bpl.s    LAB_0039                ;00B76: 6A02
        move     d1,(a4)+                ;00B78: 38C1
LAB_0039:
        addq     #4,d7                    ;00B7A: 5847
        add.l    36(a6),d5               ;00B7C: DAAE0024
        add.l    36(a6),d5               ;00B80: DAAE0024
        add.l    36(a6),d5               ;00B84: DAAE0024
        cmp      d7,d6                    ;00B88: BC47
        bmi.s    LAB_003A                ;00B8A: 6B04
        bra      LAB_0032                ;00B8C: 6000FF02
LAB_003A:
        sub.l    36(a6),d5               ;00B90: 9AAE0024
        movea.l  28(a6),a5               ;00B94: 2A6E001C
        move.l   d5,(a5)                  ;00B98: 2A85
        movea.l  a6,a7                    ;00B9A: 2E4E
        movea.l  (a7)+,a6                ;00B9C: 2C5F
        movea.l  (a7)+,a1                ;00B9E: 225F
        adda.l   #$0000002A,a7           ;00BA0: DFFC0000002A
        jmp      (a1)                    ;00BA6: 4ED1
        link     a6,#-56                  ;00BA8: 4E56FFC8
        bset     #0,3(a6)                ;00BAC: 08EE00000003
        movem.l  d0-d7/a0-a5,(a7)       ;00BB2: 48D73FFF
        move     #$0005,-(a7)            ;00BB6: 3F3C0005
        jsr      EXT_01ED                ;00BBA: 4EB90003428A
        bra      LAB_003C                ;00BC0: 60000180
        link     a6,#-56                  ;00BC4: 4E56FFC8
        bset     #0,3(a6)                ;00BC8: 08EE00000003
        movem.l  d0-d7/a0-a5,(a7)       ;00BCE: 48D73FFF
        move     #$000B,-(a7)            ;00BD2: 3F3C000B
        jsr      EXT_01ED                ;00BD6: 4EB90003428A
        bra      LAB_003C                ;00BDC: 60000164
LAB_003B:
        link     a6,#-56                  ;00BE0: 4E56FFC8
```

```
bset     #0,3(a6)                ;00BE4: 08EE00000003
movem.l  d0-d7/a0-a5,(a7)       ;00BEA: 48D73FFF
jsr      EXT_01EE                ;00BEE: 4EB900034312
movem.l  (a7),d0-d7/a0-a5       ;00BF4: 4CD73FFF
bclr     #0,3(a6)                ;00BF8: 08AE00000003
unlk     a6                      ;00BFE: 4E5E
bra      LAB_003C                ;00C00: 60000140
move.b   #$02,EXT_085B           ;00C04: 13FC000200114094
bra.s    LAB_003B                ;00C0C: 60D2
move.b   #$03,EXT_085B           ;00C0E: 13FC000300114094
bra.s    LAB_003B                ;00C16: 60C8
move.b   #$04,EXT_085B           ;00C18: 13FC000400114094
bra.s    LAB_003B                ;00C20: 60BE
move.b   #$06,EXT_085B           ;00C22: 13FC000600114094
bra.s    LAB_003B                ;00C2A: 60B4
move.b   #$08,EXT_085B           ;00C2C: 13FC000800114094
bra.s    LAB_003B                ;00C34: 60AA
move.b   #$09,EXT_085B           ;00C36: 13FC000900114094
bra.s    LAB_003B                ;00C3E: 60A0
move.b   #$0A,EXT_085B           ;00C40: 13FC000A00114094
bra.s    LAB_003B                ;00C48: 6096
move.b   #$0C,EXT_085B           ;00C4A: 13FC000C00114094
bra.s    LAB_003B                ;00C52: 608C
move.b   #$0D,EXT_085B           ;00C54: 13FC000D00114094
bra.s    LAB_003B                ;00C5C: 6082
move.b   #$0E,EXT_085B           ;00C5E: 13FC000E00114094
bra      LAB_003B                ;00C66: 6000FF78
move.b   #$0F,EXT_085B           ;00C6A: 13FC000F00114094
bra      LAB_003B                ;00C72: 6000FF6C
move.b   #$10,EXT_085B           ;00C76: 13FC001000114094
bra      LAB_003B                ;00C7E: 6000FF60
move.b   #$11,EXT_085B           ;00C82: 13FC001100114094
bra      LAB_003B                ;00C8A: 6000FF54
move.b   #$12,EXT_085B           ;00C8E: 13FC001200114094
bra      LAB_003B                ;00C96: 6000FF48
```

```
        move.b   #$13,EXT_085B          ;00C9A: 13FC001300114094
        bra      LAB_003B               ;00CA2: 6000FF3C
        move.b   #$14,EXT_085B          ;00CA6: 13FC001400114094
        bra      LAB_003B               ;00CAE: 6000FF30
        move.b   #$15,EXT_085B          ;00CB2: 13FC001500114094
        bra      LAB_003B               ;00CBA: 6000FF24
        move.b   #$16,EXT_085B          ;00CBE: 13FC001600114094
        bra      LAB_003B               ;00CC6: 6000FF18
        move.b   #$17,EXT_085B          ;00CCA: 13FC001700114094
        bra      LAB_003B               ;00CD2: 6000FF0C
        move.b   #$18,EXT_085B          ;00CD6: 13FC001800114094
        bra      LAB_003B               ;00CDE: 6000FF00
        bsr      LAB_003D               ;00CE2: 61000064
        jsr      EXT_0146               ;00CE6:
 4EB900025AD4
        bra      LAB_003E               ;00CEC: 60000088
        bsr      LAB_003D               ;00CF0: 61000056
        jsr      EXT_00EB               ;00CF4: 4EB90001EC82
        bra      LAB_003E               ;00CFA: 6000007A
        bsr      LAB_003D               ;00CFE: 61000048
        jsr      EXT_01A6               ;00D02: 4EB90002FBBE
        bra      LAB_003E               ;00D08: 6000006C
        bsr      LAB_003D               ;00D0C: 6100003A
        jsr      EXT_00E8               ;00D10: 4EB90001E4E6
        bra      LAB_003E               ;00D16: 6000005E
        move.b   #$1D,EXT_085B          ;00D1A: 13FC001D00114094
        bra      LAB_003B               ;00D22: 6000FEBC
        bsr      LAB_003D               ;00D26: 61000020
        jsr      EXT_013F               ;00D2A: 4EB900025872
        bra      LAB_003E               ;00D30: 60000044
        bsr      LAB_003D               ;00D34: 61000012
        jsr      EXT_0054               ;00D38: 4EB900003C7A
        bra      LAB_003E               ;00D3E: 60000036
LAB_003C:
        stop     #$2700                  ;00D42: 4E722700
```

```
        bra.s    LAB_003C                ;00D46: 60FA
LAB_003D:
        suba.l   #$00000038,a7           ;00D48: 9FFC00000038
        move.l   a0,-(a7)                ;00D4E: 2F08
        move.l   a1,-(a7)                ;00D50: 2F09
        movea.l  64(a7),a1               ;00D52: 226F0040
        move.l   a6,64(a7)               ;00D56: 2F4E0040
        bset     #0,67(a7)               ;00D5A: 08EF00000043
        lea      64(a7),a6               ;00D60: 4DEF0040
        lea      8(a7),a0                ;00D64: 41EF0008
        movem.l  d0-d7/a0-a5,(a0)       ;00D68: 48D03FFF
        move.l   (a7)+,36(a0)            ;00D6C: 215F0024
        move.l   (a7)+,32(a0)            ;00D70: 215F0020
        jmp      (a1)                    ;00D74: 4ED1
LAB_003E:
        movem.l  (a7),d0-d7/a0-a5       ;00D76: 4CD73FFF
        bclr     #0,3(a6)                ;00D7A: 08AE00000003
        unlk     a6                      ;00D80: 4E5E
        rte                              ;00D82: 4E73

ENTRY$d84 ext_000a
        moveq    #0,d0                    ;00D84: 7000
        jsr      EXT_002F                ;00D86: 4EB900002372
        clr.l    d0                      ;00D8C: 4280
        move     sr,d0                    ;00D8E: 40C0
        lsl      #5,d0                    ;00D90: EB48
        moveq    #13,d1                   ;00D92: 720D
        lsr      d1,d0                    ;00D94: E268
        movea.l  a6,a7                    ;00D96: 2E4E
        movea.l  (a7)+,a6                ;00D98: 2C5F
        movea.l  (a7)+,a1                ;00D9A: 225F
        jmp      (a1)                    ;00D9C: 4ED1

ENTRY$d9e  ext_000b
        moveq    #0,d0                    ;00D9E: 7000
```

```
        jsr      EXT_002F                ;00DA0: 4EB900002372
        andi     #$F0FF,sr               ;00DA6: 027CF0FF
        movea.l  a6,a7                    ;00DAA: 2E4E
        movea.l  (a7)+,a6                ;00DAC: 2C5F
        movea.l  (a7)+,a1                ;00DAE: 225F
        jmp      (a1)                    ;00DB0: 4ED1

ENTRY$db2 ext_000c
        moveq    #0,d0                    ;00DB2: 7000
        jsr      EXT_002F                ;00DB4: 4EB900002372
        move.l   d0,-(a7)                ;00DBA: 2F00
        move     sr,d0                    ;00DBC: 40C0
        andi     #$F0FF,d0               ;00DBE: 0240F0FF
        ori      #$0100,d0               ;00DC2: 00400100
        move     d0,sr                    ;00DC6: 46C0
        move.l   (a7)+,d0                ;00DC8: 201F
        movea.l  a6,a7                    ;00DCA: 2E4E
        movea.l  (a7)+,a6                ;00DCC: 2C5F
        movea.l  (a7)+,a1                ;00DCE: 225F
        jmp      (a1)                    ;00DD0: 4ED1

ENTRY$dd2 ext_000d
        moveq    #0,d0                    ;00DD2: 7000
        jsr      EXT_002F                ;00DD4: 4EB900002372
        move.l   d0,-(a7)                ;00DDA: 2F00
        move     sr,d0                    ;00DDC: 40C0
        andi     #$F0FF,d0               ;00DDE: 0240F0FF
        ori      #$0200,d0               ;00DE2: 00400200
        move     d0,sr                    ;00DE6: 46C0
        move.l   (a7)+,d0                ;00DE8: 201F
        movea.l  a6,a7                    ;00DEA: 2E4E
        movea.l  (a7)+,a6                ;00DEC: 2C5F
        movea.l  (a7)+,a1                ;00DEE: 225F
        jmp      (a1)                    ;00DF0: 4ED1
```

```
ENTRY$df2  ext_000e
        moveq    #0,d0                  ;00DF2: 7000
        jsr      EXT_002F               ;00DF4: 4EB900002372
        move.l   d0,-(a7)               ;00DFA: 2F00
        move     sr,d0                  ;00DFC: 40C0
        andi     #$F0FF,d0              ;00DFE: 0240F0FF
        ori      #$0300,d0              ;00E02: 00400300
        move     d0,sr                  ;00E06: 46C0
        move.l   (a7)+,d0               ;00E08: 201F
        movea.l  a6,a7                  ;00E0A: 2E4E
        movea.l  (a7)+,a6               ;00E0C: 2C5F
        movea.l  (a7)+,a1               ;00E0E: 225F
        jmp      (a1)                   ;00E10: 4ED1


ENTRY$e12 ext_000f
        moveq    #0,d0                  ;00E12: 7000
        jsr      EXT_002F               ;00E14: 4EB900002372
        move.l   d0,-(a7)               ;00E1A: 2F00
        move     sr,d0                  ;00E1C: 40C0
        andi     #$F0FF,d0              ;00E1E: 0240F0FF
        ori      #$0400,d0              ;00E22: 00400400
        move     d0,sr                  ;00E26: 46C0
        move.l   (a7)+,d0               ;00E28: 201F
        movea.l  a6,a7                  ;00E2A: 2E4E
        movea.l  (a7)+,a6               ;00E2C: 2C5F
        movea.l  (a7)+,a1               ;00E2E: 225F
        jmp      (a1)                   ;00E30: 4ED1

ENTRY$e32 ext_0010
        moveq    #0,d0                  ;00E32: 7000
        jsr      EXT_002F               ;00E34: 4EB900002372
        move.l   d0,-(a7)               ;00E3A: 2F00
        move     sr,d0                  ;00E3C: 40C0
        andi     #$F0FF,d0              ;00E3E: 0240F0FF
```

```
        ori      #$0500,d0                ;00E42: 00400500
        move     d0,sr                     ;00E46: 46C0
        move.l   (a7)+,d0                 ;00E48: 201F
        movea.l  a6,a7                     ;00E4A: 2E4E
        movea.l  (a7)+,a6                 ;00E4C: 2C5F
        movea.l  (a7)+,a1                 ;00E4E: 225F
        jmp      (a1)                     ;00E50: 4ED1

ENTRY$e52 ext_0011
        moveq    #0,d0                     ;00E52: 7000
        jsr      EXT_002F                 ;00E54: 4EB900002372
        move.l   d0,-(a7)                 ;00E5A: 2F00
        move     sr,d0                     ;00E5C: 40C0
        andi     #$F0FF,d0                ;00E5E: 0240F0FF
        ori      #$0600,d0                ;00E62: 00400600
        move     d0,sr                     ;00E66: 46C0
        move.l   (a7)+,d0                 ;00E68: 201F
        movea.l  a6,a7                     ;00E6A: 2E4E
        movea.l  (a7)+,a6                 ;00E6C: 2C5F
        movea.l  (a7)+,a1                 ;00E6E: 225F
        jmp      (a1)                     ;00E70: 4ED1

ENTRY$e72 ext_0012
        moveq    #0,d0                     ;00E72: 7000
        jsr      EXT_002F                 ;00E74: 4EB900002372
        move.l   d0,-(a7)                 ;00E7A: 2F00
        move     sr,d0                     ;00E7C: 40C0
        andi     #$F0FF,d0                ;00E7E: 0240F0FF
        ori      #$0700,d0                ;00E82: 00400700
        move     d0,sr                     ;00E86: 46C0
        move.l   (a7)+,d0                 ;00E88: 201F
        movea.l  a6,a7                     ;00E8A: 2E4E
        movea.l  (a7)+,a6                 ;00E8C: 2C5F
        movea.l  (a7)+,a1                 ;00E8E: 225F
        jmp      (a1)                     ;00E90: 4ED1
```

```
        moveq    #0,d0                    ;00E92: 7000
        jsr      EXT_002F                 ;00E94: 4EB900002372
        clr.l    d0                       ;00E9A: 4280
        move     8(a6),d1                 ;00E9C: 322E0008
        move     10(a6),d0                ;00EA0: 302E000A
        asl.b    d1,d0                    ;00EA4: E320
        movea.l  a6,a7                    ;00EA6: 2E4E
        movea.l  (a7)+,a6                 ;00EA8: 2C5F
        movea.l  (a7)+,a1                 ;00EAA: 225F
        adda.l   #$00000004,a7            ;00EAC: DFFC00000004
        jmp      (a1)                     ;00EB2: 4ED1
        moveq    #0,d0                    ;00EB4: 7000
        jsr      EXT_002F                 ;00EB6: 4EB900002372
        clr.l    d0                       ;00EBC: 4280
        move     8(a6),d1                 ;00EBE: 322E0008
        move     10(a6),d0                ;00EC2: 302E000A
        asl      d1,d0                    ;00EC6: E360
        movea.l  a6,a7                    ;00EC8: 2E4E
        movea.l  (a7)+,a6                 ;00ECA: 2C5F
        movea.l  (a7)+,a1                 ;00ECC: 225F
        adda.l   #$00000004,a7            ;00ECE: DFFC00000004
        jmp      (a1)                     ;00ED4: 4ED1

ENTRY$ed6 ext_0013
        moveq    #0,d0                    ;00ED6: 7000
        jsr      EXT_002F                 ;00ED8: 4EB900002372
        clr.l    d0                       ;00EDE: 4280
        move     8(a6),d1                 ;00EE0: 322E0008
        move.l   10(a6),d0                ;00EE4: 202E000A
        asl.l    d1,d0                    ;00EE8: E3A0
        movea.l  a6,a7                    ;00EEA: 2E4E
        movea.l  (a7)+,a6                 ;00EEC: 2C5F
        movea.l  (a7)+,a1                 ;00EEE: 225F
        adda.l   #$00000006,a7            ;00EF0: DFFC00000006
        jmp      (a1)                     ;00EF6: 4ED1
```

```
        moveq    #0,d0                    ;00EF8: 7000
        jsr      EXT_002F                 ;00EFA: 4EB900002372
        clr.l    d0                       ;00F00: 4280
        move     8(a6),d1                 ;00F02: 322E0008
        move     10(a6),d0                ;00F06: 302E000A
        lsr.b    d1,d0                    ;00F0A: E228
        movea.l  a6,a7                    ;00F0C: 2E4E
        movea.l  (a7)+,a6                 ;00F0E: 2C5F
        movea.l  (a7)+,a1                 ;00F10: 225F
        adda.l   #$00000004,a7            ;00F12: DFFC00000004
        jmp      (a1)                     ;00F18: 4ED1
        moveq    #0,d0                    ;00F1A: 7000
        jsr      EXT_002F                 ;00F1C: 4EB900002372
        clr.l    d0                       ;00F22: 4280
        move     8(a6),d1                 ;00F24: 322E0008
        move     10(a6),d0                ;00F28: 302E000A
        lsr      d1,d0                    ;00F2C: E268
        movea.l  a6,a7                    ;00F2E: 2E4E
        movea.l  (a7)+,a6                 ;00F30: 2C5F
        movea.l  (a7)+,a1                 ;00F32: 225F
        adda.l   #$00000004,a7            ;00F34: DFFC00000004
        jmp      (a1)                     ;00F3A: 4ED1

ENTRY$f3c ext_0014
        moveq    #0,d0                    ;00F3C: 7000
        jsr      EXT_002F                 ;00F3E: 4EB900002372
        clr.l    d0                       ;00F44: 4280
        move     8(a6),d1                 ;00F46: 322E0008
        move.l   10(a6),d0                ;00F4A: 202E000A
        lsr.l    d1,d0                    ;00F4E: E2A8
        movea.l  a6,a7                    ;00F50: 2E4E
        movea.l  (a7)+,a6                 ;00F52: 2C5F
        movea.l  (a7)+,a1                 ;00F54: 225F
        adda.l   #$00000006,a7            ;00F56: DFFC00000006
        jmp      (a1)                     ;00F5C: 4ED1
```

```
moveq    #0,d0                  ;00F5E: 7000
jsr      EXT_002F               ;00F60: 4EB900002372
clr.l    d0                     ;00F66: 4280
move     8(a6),d1               ;00F68: 322E0008
move     10(a6),d0              ;00F6C: 302E000A
asr.b    d1,d0                  ;00F70: E220
movea.l  a6,a7                  ;00F72: 2E4E
movea.l  (a7)+,a6               ;00F74: 2C5F
movea.l  (a7)+,a1               ;00F76: 225F
adda.l   #$00000004,a7          ;00F78: DFFC00000004
jmp      (a1)                   ;00F7E: 4ED1
moveq    #0,d0                  ;00F80: 7000
jsr      EXT_002F               ;00F82: 4EB900002372
clr.l    d0                     ;00F88: 4280
move     8(a6),d1               ;00F8A: 322E0008
move     10(a6),d0              ;00F8E: 302E000A
asr      d1,d0                  ;00F92: E260
movea.l  a6,a7                  ;00F94: 2E4E
movea.l  (a7)+,a6               ;00F96: 2C5F
movea.l  (a7)+,a1               ;00F98: 225F
adda.l   #$00000004,a7          ;00F9A: DFFC00000004
jmp      (a1)                   ;00FA0: 4ED1
moveq    #0,d0                  ;00FA2: 7000
jsr      EXT_002F               ;00FA4: 4EB900002372
clr.l    d0                     ;00FAA: 4280
move     8(a6),d1               ;00FAC: 322E0008
move.l   10(a6),d0              ;00FB0: 202E000A
asr.l    d1,d0                  ;00FB4: E2A0
movea.l  a6,a7                  ;00FB6: 2E4E
movea.l  (a7)+,a6               ;00FB8: 2C5F
movea.l  (a7)+,a1               ;00FBA: 225F
adda.l   #$00000006,a7          ;00FBC: DFFC00000006
jmp      (a1)                   ;00FC2: 4ED1
moveq    #0,d0                  ;00FC4: 7000
jsr      EXT_002F               ;00FC6: 4EB900002372
```

```
clr.l    d0                    ;00FCC: 4280
move     8(a6),d1              ;00FCE: 322E0008
move     10(a6),d0             ;00FD2: 302E000A
rol.b    d1,d0                 ;00FD6: E338
movea.l  a6,a7                 ;00FD8: 2E4E
movea.l  (a7)+,a6              ;00FDA: 2C5F
movea.l  (a7)+,a1              ;00FDC: 225F
adda.l   #$00000004,a7         ;00FDE: DFFC00000004
jmp      (a1)                  ;00FE4: 4ED1
moveq    #0,d0                 ;00FE6: 7000
jsr      EXT_002F              ;00FE8: 4EB900002372
clr.l    d0                    ;00FEE: 4280
move     8(a6),d1              ;00FF0: 322E0008
move     10(a6),d0             ;00FF4: 302E000A
rol      d1,d0                 ;00FF8: E378
movea.l  a6,a7                 ;00FFA: 2E4E
movea.l  (a7)+,a6              ;00FFC: 2C5F
movea.l  (a7)+,a1              ;00FFE: 225F
adda.l   #$00000004,a7         ;01000: DFFC00000004
jmp      (a1)                  ;01006: 4ED1
moveq    #0,d0                 ;01008: 7000
jsr      EXT_002F              ;0100A: 4EB900002372
clr.l    d0                    ;01010: 4280
move     8(a6),d1              ;01012: 322E0008
move.l   10(a6),d0             ;01016: 202E000A
rol.l    d1,d0                 ;0101A: E3B8
movea.l  a6,a7                 ;0101C: 2E4E
movea.l  (a7)+,a6              ;0101E: 2C5F
movea.l  (a7)+,a1              ;01020: 225F
adda.l   #$00000006,a7         ;01022: DFFC00000006
jmp      (a1)                  ;01028: 4ED1
moveq    #0,d0                 ;0102A: 7000
jsr      EXT_002F              ;0102C: 4EB900002372
clr.l    d0                    ;01032: 4280
move     8(a6),d1              ;01034: 322E0008
```

```
        move     10(a6),d0              ;01038: 302E000A
        ror.b    d1,d0                   ;0103C: E238
        movea.l  a6,a7                   ;0103E: 2E4E
        movea.l  (a7)+,a6               ;01040: 2C5F
        movea.l  (a7)+,a1               ;01042: 225F
        adda.l   #$00000004,a7          ;01044: DFFC00000004
        jmp      (a1)                   ;0104A: 4ED1
        moveq    #0,d0                   ;0104C: 7000
        jsr      EXT_002F               ;0104E: 4EB900002372
        clr.l    d0                     ;01054: 4280
        move     8(a6),d1               ;01056: 322E0008
        move     10(a6),d0              ;0105A: 302E000A
        ror      d1,d0                   ;0105E: E278
        movea.l  a6,a7                   ;01060: 2E4E
        movea.l  (a7)+,a6               ;01062: 2C5F
        movea.l  (a7)+,a1               ;01064: 225F
        adda.l   #$00000004,a7          ;01066: DFFC00000004
        jmp      (a1)                   ;0106C: 4ED1

ENTRY$106e ext_0015
        moveq    #0,d0                   ;0106E: 7000
        jsr      EXT_002F               ;01070: 4EB900002372
        clr.l    d0                     ;01076: 4280
        move     8(a6),d1               ;01078: 322E0008
        move.l   10(a6),d0              ;0107C: 202E000A
        ror.l    d1,d0                   ;01080: E2B8
        movea.l  a6,a7                   ;01082: 2E4E
        movea.l  (a7)+,a6               ;01084: 2C5F
        movea.l  (a7)+,a1               ;01086: 225F
        adda.l   #$00000006,a7          ;01088: DFFC00000006
        jmp      (a1)                   ;0108E: 4ED1

ENTRY$1090 ext_0016
LAB_003F:
        nop                             ;01090: 4E71
```

```
        bra.s    LAB_003F                ;01092: 60FC
        moveq    #7,d1                    ;01094: 7207
LAB_0040:
        btst     d1,EXT_0560             ;01096: 033900106061
        dbeq     d1,LAB_0040             ;0109C: 57C9FFF8
        tst      d1                      ;010A0: 4A41
        bmi.s    LAB_0041                ;010A2: 6B08
        bset     d1,EXT_0560             ;010A4: 03F900106061
        rts                              ;010AA: 4E75
LAB_0041:
        moveq    #92,d1                   ;010AC: 725C
        rts                              ;010AE: 4E75



==============================================================
sub_10d0: called from  26c8, 2702, 279c                      display routine1
        moveq    #3,d1                    ;010B0: 7203

ENTRY$10b0 ext_0017
LAB_0042:
        btst     d1,EXT_0561             ;010B2: 033900106062
        dbeq     d1,LAB_0042             ;010B8: 57C9FFF8
        tst      d1                      ;010BC: 4A41
        bmi.s    LAB_0043                ;010BE: 6B08
        bset     d1,EXT_0561             ;010C0: 03F900106062
        rts                              ;010C6: 4E75
LAB_0043:
        bra.s    LAB_0043                ;010C8: 60FE
        bclr     d4,EXT_0560             ;010CA: 09B900106061
        rts                              ;010D0: 4E75
```

```
ENTRY$10d2 ext_0018
sub_10d2: displayroutine2 called from 26ce, 2708, 27a4
```

```
        link     a6,#-4                  ;010D2: 4E56FFFC
        andi     #$003F,d1               ;010D6: 0241003F
        asl      #2,d1                   ;010DA: E541
        lea      EXT_0552,a1             ;010DC: 43F900105FD0
        move.l   a0,0(a1,d1)             ;010E2: 23881000
        asr      #2,d1                   ;010E6: E441
        neg      d1                      ;010E8: 4441
        move.l   a0,-(a7)                ;010EA: 2F08
        lea      EXT_0555,a0             ;010EC: 41F900105FF7
        move.b   d0,0(a0,d1)             ;010F2: 11801000
        nop                              ;010F6: 4E71
        nop                              ;010F8: 4E71
        movea.l  (a7)+,a0                ;010FA: 205F
        neg      d1                      ;010FC: 4441
        bclr     d1,EXT_0561             ;010FE: 03B900106062
        unlk     a6                      ;01104: 4E5E
        rts                              ;01106: 4E75
```

```
        link     a6,#0                   ;01108: 4E560000
        bset     #0,3(a6)                ;0110C: 08EE00000003
        movem.l  d4-d7,-(a7)             ;01112: 48E70F00
        movem.l  a0-a1,-(a7)             ;01116: 48E700C0
        movea.l  6(a6),a1                ;0111A: 226E0006
LAB_0044:
        move.l   (a1)+,d7                ;0111E: 2E19
        rol      #5,d7                   ;01120: EB5F
        moveq    #28,d4                  ;01122: 781C
        and      d7,d4                   ;01124: C847
        beq.s    LAB_0046                ;01126: 6746
        swap     d7                      ;01128: 4847
        moveq    #56,d6                  ;0112A: 7C38
        and      d7,d6                   ;0112C: CC47
        jmp      LAB_0045(pc,d6)         ;0112E: 4EFB6002
```

```
LAB_0045:
        bra      LAB_0060                ;01132: 60000234
        ori.b    #$00,d0                  ;01136: 00000000
        bra      LAB_0062                ;0113A: 60000246
        ori.b    #$00,d0                  ;0113E: 00000000
        bra      LAB_0064                ;01142: 6000025A
        ori.b    #$00,d0                  ;01146: 00000000
        bra      LAB_0067                ;0114A: 60000272
        ori.b    #$00,d0                  ;0114E: 00000000
        bra      LAB_006E                ;01152: 60000320
        ori.b    #$00,d0                  ;01156: 00000000
        bra      LAB_0075                ;0115A: 600003B4
        ori.b    #$00,d0                  ;0115E: 00000000
        bra      LAB_0077                ;01162: 600003BA
        ori.b    #$00,d0                  ;01166: 00000000
        bra      LAB_007D                ;0116A: 60000404
LAB_0046:
        movea.l  EXT_0556,a0             ;0116E: 207900106000
        rol      #4,d7                    ;01174: E95F
        moveq    #56,d6                   ;01176: 7C38
        and      d7,d6                    ;01178: CC47
        movem.l  0(a0,d6),d4-d5          ;0117A: 4CF000306000
        rol      #3,d7                    ;01180: E75F
LAB_0047:
        movea.l  EXT_0556,a0             ;01182: 207900106000
        moveq    #56,d6                   ;01188: 7C38
        and      d7,d6                    ;0118A: CC47
        adda.l   d6,a0                    ;0118C: D1C6
        rol      #6,d7                    ;0118E: ED5F
        andi     #$007C,d7                ;01190: 0247007C
        jmp      LAB_0048(pc,d7)          ;01194: 4EFB7002
LAB_0048:                                                          sprungleiste:
        bra      LAB_00A3                ;01198: 600006E0
        bra      LAB_009D                ;0119C: 600006B2
        bra      LAB_009E                ;011A0: 600006B6
```

```
        bra      LAB_009F                ;011A4: 600006BA
        bra      LAB_00A0                ;011A8: 600006BE
        bra      LAB_0049                ;011AC: 6000006A
        bra      LAB_00A4                ;011B0: 600006CE
        bra      LAB_00A4                ;011B4: 600006CA
        bra      LAB_0052                ;011B8: 600000E6
        bra      LAB_0051                ;011BC: 600000D8
        bra      LAB_00A2                ;011C0: 600006B4
        bra      LAB_004F                ;011C4: 60000098
        bra      LAB_00A1                ;011C8: 600006A6
        bra      LAB_00A4                ;011CC: 600006B2
        bra      LAB_00A4                ;011D0: 600006AE
        bra      LAB_00A4                ;011D4: 600006AA
        bra      LAB_00A4                ;011D8: 600006A6
        bra      LAB_00A4                ;011DC: 600006A2
        bra      LAB_004A                ;011E0: 60000040
        bra      LAB_004B                ;011E4: 60000048
        bra      LAB_004C                ;011E8: 60000050
        bra      LAB_00A4                ;011EC: 60000692
        bra      LAB_004D                ;011F0: 60000054
        bra      LAB_00A4                ;011F4: 6000068A
        bra      LAB_00A4                ;011F8: 60000686
        bra      LAB_00A4                ;011FC: 60000682
        bra      LAB_00A4                ;01200: 6000067E
        bra      LAB_00A4                ;01204: 6000067A
        bra      LAB_00A4                ;01208: 60000676
        bra      LAB_00A4                ;0120C: 60000672
        bra      LAB_004E                ;01210: 60000040
        bra      LAB_00A4                ;01214: 6000066A
LAB_0049:
        jsr      EXT_002E                ;01218: 4EB900002292
        bra      LAB_009C                ;0121E: 60000610
LAB_004A:
        movem.l  a0-a5,-(a7)             ;01222: 48E700FC
        lea      EXT_01EC,a5             ;01226: 4BF900033F3C
```

```
        bra.s    LAB_0050                ;0122C: 603A
LAB_004B:
        movem.l  a0-a5,-(a7)             ;0122E: 48E700FC
        lea      EXT_01E9,a5             ;01232: 4BF90003396A
        bra.s    LAB_0050                ;01238: 602E
LAB_004C:
        movem.l  a0-a5,-(a7)             ;0123A: 48E700FC
        lea      EXT_01E8,a5             ;0123E: 4BF9000338D6
        bra.s    LAB_0050                ;01244: 6022
LAB_004D:
        movem.l  a0-a5,-(a7)             ;01246: 48E700FC
        lea      EXT_01EA,a5             ;0124A: 4BF9000339C4
        bra.s    LAB_0050                ;01250: 6016
LAB_004E:
        movem.l  a0-a5,-(a7)             ;01252: 48E700FC
        lea      EXT_01EB,a5             ;01256: 4BF900033D18
        bra.s    LAB_0050                ;0125C: 600A
LAB_004F:
        movem.l  a0-a5,-(a7)             ;0125E: 48E700FC
        lea      EXT_01E7,a5             ;01262: 4BF900033568
LAB_0050:
        move.l   d4,(a0)                  ;01268: 2084
        move.l   d5,4(a0)                ;0126A: 21450004
        movem.l  d0-d3,-(a7)             ;0126E: 48E7F000
        move     EXT_0557,-(a7)          ;01272: 3F390010604C
        clr.b    EXT_0557                ;01278: 42390010604C
        pea      (a0)                    ;0127E: 4850
        jsr      (a5)                    ;01280: 4E95
        move     (a7)+,d5                ;01282: 3A1F
        or       d5,EXT_0557             ;01284: 8B790010604C
        movem.l  (a7)+,d0-d3             ;0128A: 4CDF000F
        movem.l  (a7)+,a0-a5             ;0128E: 4CDF3F00
        bra      LAB_009B                ;01292: 6000058C
LAB_0051:
        jsr      EXT_002B                ;01296: 4EB90000217C
```

```
        bra      LAB_009C                ;0129C: 60000592
LAB_0052:
        move.l   d4,d6                    ;012A0: 2C04
        swap     d6                      ;012A2: 4846
        or.b     1(a0),d6                ;012A4: 8C280001
        bne.s    LAB_005A                ;012A8: 6660
LAB_0053:
        move.l   (a0)+,d6                ;012AA: 2C18
        blt      LAB_0056                ;012AC: 6D00002C
        tst.l    d4                      ;012B0: 4A84
        blt      LAB_0055                ;012B2: 6D000020
        cmp      d4,d6                    ;012B6: BC44
        bgt      LAB_0054                ;012B8: 6E000010
        blt      LAB_0057                ;012BC: 6D000032
        cmp.l    (a0),d5                  ;012C0: BA90
        bhi      LAB_0057                ;012C2: 6200002C
        beq      LAB_0058                ;012C6: 67000032
LAB_0054:
        move.b   #$01,5(a6)              ;012CA: 1D7C00010005
        bra      LAB_009C                ;012D0: 6000055E
LAB_0055:
        or.l     (a0),d5                  ;012D4: 8A90
        bne.s    LAB_0054                ;012D6: 66F2
        bra.s    LAB_0058                ;012D8: 6020
LAB_0056:
        tst.l    d4                      ;012DA: 4A84
        bge      LAB_0059                ;012DC: 6C000026
        cmp      d4,d6                    ;012E0: BC44
        bgt      LAB_0057                ;012E2: 6E00000C
        blt.s    LAB_0054                ;012E6: 6DE2
        cmp.l    (a0),d5                  ;012E8: BA90
        bhi.s    LAB_0054                ;012EA: 62DE
        beq      LAB_0058                ;012EC: 6700000C
LAB_0057:
        move.b   #$08,5(a6)              ;012F0: 1D7C00080005
```

```
        bra     LAB_009C                ;012F6: 60000538
LAB_0058:
        move.b  #$05,5(a6)              ;012FA: 1D7C00050005
        bra     LAB_009C                ;01300: 6000052E
LAB_0059:
        or.l    (a0),d5                  ;01304: 8A90
        bne.s   LAB_0057                ;01306: 66E8
        bra.s   LAB_0058                ;01308: 60F0
LAB_005A:
        move.l  (a0)+,d6                ;0130A: 2C18
        btst    #16,d4                   ;0130C: 08040010
        beq.s   LAB_005D                ;01310: 6722
        tst.l   d5                      ;01312: 4A85
        beq.s   LAB_005F                ;01314: 6732
        bmi.s   LAB_005C                ;01316: 6B0A
LAB_005B:
        move.b  #$02,5(a6)              ;01318: 1D7C00020005
        bra     LAB_009C                ;0131E: 60000510
LAB_005C:
        move.b  #$02,5(a6)              ;01322: 1D7C00020005
        moveq   #3,d7                    ;01328: 7E03
        or      d7,EXT_0557             ;0132A: 8F790010604C
        bra     LAB_009B                ;01330: 600004EE
LAB_005D:
        tst.l   (a0)                    ;01334: 4A90
        blt.s   LAB_005C                ;01336: 6DEA
        bgt.s   LAB_005B                ;01338: 6EDE
        bra     LAB_0053                ;0133A: 6000FF6E
LAB_005E:
        tst     EXT_0557                ;0133E: 4A790010604C
        blt.s   LAB_005E                ;01344: 6DF8
        bra.s   LAB_005B                ;01346: 60D0
LAB_005F:
        btst    #16,d6                   ;01348: 08060010
        beq.s   LAB_005E                ;0134C: 67F0
```

```
        tst.l    (a0)                    ;0134E: 4A90
        blt.s    LAB_005C                ;01350: 6DD0
        bgt.s    LAB_005B                ;01352: 6EC4
        tst      EXT_0557                ;01354: 4A790010604C
        bpl.s    LAB_0058                ;0135A: 6A9E
        eor.l    d4,d6                    ;0135C: B986
        bpl.s    LAB_0058                ;0135E: 6A9A
        tst.l    d4                      ;01360: 4A84
        bpl.s    LAB_0057                ;01362: 6A8C
        bra      LAB_0054                ;01364: 6000FF64
LAB_0060:
        moveq    #7,d6                    ;01368: 7C07
        and      d7,d6                    ;0136A: CC47
        subq     #4,d6                    ;0136C: 5946
        blt.s    LAB_0061                ;0136E: 6D0A
        lsl      #2,d6                    ;01370: E54E
        lea      8(a7,d6),a0             ;01372: 41F76008
        bra      LAB_0086                ;01376: 60000294
LAB_0061:
        ext.l    d6                      ;0137A: 48C6
        movea    d6,a0                    ;0137C: 3046
        bra      LAB_0086                ;0137E: 6000028C
LAB_0062:
        moveq    #7,d6                    ;01382: 7C07
        and      d7,d6                    ;01384: CC47
        moveq    #3,d5                    ;01386: 7A03
        btst     d6,d5                    ;01388: 0D05
        beq.s    LAB_0063                ;0138A: 670A
        lsl      #2,d6                    ;0138C: E54E
        lea      4(a7,d6),a0             ;0138E: 41F76004
        bra      LAB_0086                ;01392: 60000278
LAB_0063:
        moveq    #-1,d6                   ;01396: 7CFF
        movea    d6,a0                    ;01398: 3046
        bra      LAB_0086                ;0139A: 60000270
```

```
LAB_0064:
        bsr      LAB_0080                ;0139E: 61000222
        bra      LAB_0086                ;013A2: 60000268
LAB_0065:
        move.l   d7,d5                    ;013A6: 2A07
        swap     d5                      ;013A8: 4845
        rol      #1,d5                    ;013AA: E35D
        andi     #$0007,d5               ;013AC: 02450007
        move.b   LAB_0066(pc,d5),d5     ;013B0: 1A3B5004
        rts                              ;013B4: 4E75
LAB_0066:
        dc.w     $0A08                    ;013B6
        dc.w     $040A                    ;013B8
        dc.w     $0204                    ;013BA
        btst     d0,d0                    ;013BC: 0100
LAB_0067:
        bsr.s    LAB_0065                ;013BE: 61E6
        moveq    #7,d6                    ;013C0: 7C07
        and      d7,d6                    ;013C2: CC47
        lsl      #3,d6                    ;013C4: E74E
        jmp      LAB_0068(pc,d6)         ;013C6: 4EFB6002
LAB_0068:
        bra      LAB_006C                ;013CA: 60000090
        ori.b    #$00,d0                  ;013CE: 00000000
        bra      LAB_006D                ;013D2: 60000094
        ori.b    #$00,d0                  ;013D6: 00000000
        movea.l  a2,a0                    ;013DA: 204A
        adda.l   d5,a2                    ;013DC: D5C5
        bra      LAB_0086                ;013DE: 6000022C
        movea.l  a3,a0                    ;013E2: 204B
        adda.l   d5,a3                    ;013E4: D7C5
        bra      LAB_0086                ;013E6: 60000224
        movea.l  a4,a0                    ;013EA: 204C
        adda.l   d5,a4                    ;013EC: D9C5
        bra      LAB_0086                ;013EE: 6000021C
```

```
        movea.l  a5,a0                  ;013F2: 204D
        adda.l   d5,a5                  ;013F4: DBC5
        bra      LAB_0086               ;013F6: 60000214
        movea.l  (a6),a0                ;013FA: 2056
        subq.l   #1,a0                  ;013FC: 5388
        add.l    d5,(a6)                ;013FE: DB96
        bra.s    LAB_0069               ;01400: 6010
        btst     #5,4(a6)               ;01402: 082E00050004
        bne.s    LAB_006A               ;01408: 660C
        move.l   usp,a0                 ;0140A: 4E68
        adda.l   d5,a0                  ;0140C: D1C5
        move.l   a0,usp                 ;0140E: 4E60
        suba.l   d5,a0                  ;01410: 91C5
LAB_0069:
        bra      LAB_0086               ;01412: 600001F8
LAB_006A:
        move     d5,d4                  ;01416: 3805
        ror      #1,d4                  ;01418: E25C
        lea      10(a6),a0              ;0141A: 41EE000A
        move.l   a1,6(a6)               ;0141E: 2D490006
        movea.l  EXT_0556,a1            ;01422: 227900106000
        adda.l   #$00000040,a1          ;01428: D3FC00000040
LAB_006B:
        move     (a0)+,(a1)+            ;0142E: 32D8
        dbf      d4,LAB_006B            ;01430: 51CCFFFC
        move.l   6(a6),6(a6,d5)         ;01434: 2DAE00065006
        move     4(a6),4(a6,d5)         ;0143A: 3DAE00045004
        move.l   0(a6),0(a6,d5)         ;01440: 2DAE00005000
        adda.l   d5,a6                  ;01446: DDC5
        movea.l  6(a6),a1               ;01448: 226E0006
        movea.l  EXT_0556,a0            ;0144C: 207900106000
        adda.l   #$00000040,a0          ;01452: D1FC00000040
        bra      LAB_0086               ;01458: 600001B2
LAB_006C:
        movea.l  0(a7),a0               ;0145C: 206F0000
```

```
        add.l    d5,0(a7)                ;01460: DBAF0000
        bra      LAB_0086                ;01464: 600001A6
LAB_006D:
        movea.l  4(a7),a0                ;01468: 206F0004
        add.l    d5,4(a7)                ;0146C: DBAF0004
        bra      LAB_0086                ;01470: 6000019A
LAB_006E:
        bsr      LAB_0065                ;01474: 6100FF30
        moveq    #7,d6                    ;01478: 7C07
        and      d7,d6                    ;0147A: CC47
        lsl      #3,d6                    ;0147C: E74E
        jmp      LAB_006F(pc,d6)         ;0147E: 4EFB6002
LAB_006F:
        bra      LAB_0073                ;01482: 60000070
        ori.b    #$00,d0                  ;01486: 00000000
        bra      LAB_0074                ;0148A: 60000076
        ori.b    #$00,d0                  ;0148E: 00000000
        suba.l   d5,a2                    ;01492: 95C5
        movea.l  a2,a0                    ;01494:
 204A
        bra      LAB_0086                ;01496: 60000174
        suba.l   d5,a3                    ;0149A: 97C5
        movea.l  a3,a0                    ;0149C: 204B
        bra      LAB_0086                ;0149E: 6000016C
        suba.l   d5,a4                    ;014A2: 99C5
        movea.l  a4,a0                    ;014A4: 204C
        bra      LAB_0086                ;014A6: 60000164
        suba.l   d5,a5                    ;014AA: 9BC5
        movea.l  a5,a0                    ;014AC: 204D
        bra      LAB_0086                ;014AE: 6000015C
        sub.l    d5,(a6)                  ;014B2: 9B96
        movea.l  (a6),a0                  ;014B4: 2056
        subq.l   #1,a0                    ;014B6: 5388
        bra.s    LAB_0070                ;014B8: 600E
        btst     #5,4(a6)                ;014BA: 082E00050004
```

```
        bne.s    LAB_0071                ;014C0: 660A
        move.l   usp,a0                   ;014C2: 4E68
        suba.l   d5,a0                    ;014C4: 91C5
        move.l   a0,usp                   ;014C6: 4E60
LAB_0070:
        bra      LAB_0086                ;014C8: 60000142
LAB_0071:
        move.l   a1,6(a6)                ;014CC: 2D490006
        lea      10(a6),a0               ;014D0: 41EE000A
        suba.l   a7,a0                    ;014D4: 91CF
        move     a0,d4                    ;014D6: 3808
        ror      #1,d4                    ;014D8: E25C
        subq     #1,d4                    ;014DA: 5344
        movea.l  a7,a0                    ;014DC: 204F
        suba.l   d5,a7                    ;014DE: 9FC5
        movea.l  a7,a1                    ;014E0: 224F
LAB_0072:
        move     (a0)+,(a1)+             ;014E2: 32D8
        dbf      d4,LAB_0072             ;014E4: 51CCFFFC
        movea.l  a1,a0                    ;014E8: 2049
        suba.l   d5,a6                    ;014EA: 9DC5
        movea.l  6(a6),a1                ;014EC: 226E0006
        bra      LAB_0086                ;014F0: 6000011A
LAB_0073:
        movea.l  0(a7),a0                ;014F4: 206F0000
        suba.l   d5,a0                    ;014F8: 91C5
        move.l   a0,0(a7)                ;014FA: 2F480000
        bra      LAB_0086                ;014FE: 6000010C
LAB_0074:
        movea.l  4(a7),a0                ;01502: 206F0004
        suba.l   d5,a0                    ;01506: 91C5
        move.l   a0,4(a7)                ;01508: 2F480004
        bra      LAB_0086                ;0150C: 600000FE
LAB_0075:
        move     (a1)+,d5                ;01510: 3A19
```

```
        bsr      LAB_0080                ;01512: 610000AE
LAB_0076:
        ext.l    d5                      ;01516: 48C5
        adda.l   d5,a0                    ;01518: D1C5
        bra      LAB_0086                ;0151A: 600000F0
LAB_0077:
        move     (a1)+,d5                ;0151E: 3A19
        bsr      LAB_0080                ;01520: 610000A0
LAB_0078:
        move     d5,d7                    ;01524: 3E05
        ext      d5                      ;01526: 4885
        ext.l    d5                      ;01528: 48C5
        add.l    a0,d5                    ;0152A: DA88
        tst      d7                      ;0152C: 4A47
        blt.s    LAB_007C                ;0152E: 6D38
        rol      #4,d7                    ;01530: E95F
        moveq    #7,d6                    ;01532: 7C07
        and      d7,d6                    ;01534: CC47
        subq     #4,d6                    ;01536: 5946
        lsl      #2,d6                    ;01538: E54E
        blt.s    LAB_007B                ;0153A: 6D18
        movea.l  8(a7,d6),a0             ;0153C: 20776008
LAB_0079:
        tst      d7                      ;01540: 4A47
        blt.s    LAB_007A                ;01542: 6D0A
        move     a0,d7                    ;01544: 3E08
        ext.l    d7                      ;01546: 48C7
        adda.l   d7,a0                    ;01548: D1C7
        bra      LAB_0086                ;0154A: 600000C0
LAB_007A:
        adda.l   d5,a0                    ;0154E: D1C5
        bra      LAB_0086                ;01550: 600000BA
LAB_007B:
        jmp      LAB_007C(pc,d6)         ;01554: 4EFB6012
        movea.l  d0,a0                    ;01558: 2040
```

```
        bra.s    LAB_0079                ;0155A: 60E4
        movea.l  d1,a0                    ;0155C: 2041
        bra.s    LAB_0079                ;0155E: 60E0
        movea.l  d2,a0                    ;01560: 2042
        bra.s    LAB_0079                ;01562: 60DC
        movea.l  d3,a0                    ;01564: 2043
        bra.s    LAB_0079                ;01566: 60D8
LAB_007C:
        rol      #4,d7                    ;01568: E95F
        bsr      LAB_0080                ;0156A: 61000056
        bra.s    LAB_0079                ;0156E: 60D0
LAB_007D:
        moveq    #7,d6                    ;01570: 7C07
        and      d7,d6                    ;01572: CC47
        lsl      #3,d6                    ;01574: E74E
        jmp      LAB_007E(pc,d6)         ;01576: 4EFB6002
LAB_007E:
        move     (a1)+,d5                ;0157A: 3A19
        ext.l    d5                      ;0157C: 48C5
        movea.l  d5,a0                    ;0157E: 2045
        dc.w     $6000                    ;01580
        movea.l  (a1)+,a0                ;01582: 2059
        bra      LAB_0086                ;01584: 60000086
        dc.w     $0000                    ;01588
        movea.l  a1,a0                    ;0158A: 2049
        move     (a1)+,d5                ;0158C: 3A19
        bra.s    LAB_0076                ;0158E: 6086
        dc.w     $0000                    ;01590
        movea.l  a1,a0                    ;01592: 2049
        move     (a1)+,d5                ;01594: 3A19
        bra.s    LAB_0078                ;01596: 608C
        dc.w     $0000                    ;01598
        bra      LAB_007F                ;0159A: 6000001A
        ori.b    #$00,d0                  ;0159E: 00000000
        bra      LAB_00A4                ;015A2: 600002DC
```

```
        ori.b    #$00,d0                 ;015A6: 00000000
        bra      LAB_00A4               ;015AA: 600002D4
        ori.b    #$00,d0                 ;015AE: 00000000
        bra      LAB_00A4               ;015B2: 600002CC
LAB_007F:
        bsr      LAB_0065               ;015B6: 6100FDEE
        movea.l  a1,a0                   ;015BA: 2049
        adda.l   d5,a1                   ;015BC: D3C5
        bra      LAB_0086               ;015BE: 6000004C
LAB_0080:
        moveq    #7,d6                   ;015C2: 7C07
        and      d7,d6                   ;015C4: CC47
        lsl      #2,d6                   ;015C6: E54E
        jmp      LAB_0081(pc,d6)        ;015C8: 4EFB6002
LAB_0081:
        bra      LAB_0084               ;015CC: 60000032
        bra      LAB_0085               ;015D0: 60000034
        movea.l  a2,a0                   ;015D4: 204A
        rts                             ;015D6: 4E75
        movea.l  a3,a0                   ;015D8: 204B
        rts                             ;015DA: 4E75
        movea.l  a4,a0                   ;015DC: 204C
        rts                             ;015DE: 4E75
        movea.l  a5,a0                   ;015E0: 204D
        rts                             ;015E2: 4E75
        bra.s    LAB_0083               ;015E4: 6014
        dc.w     $0000                   ;015E6
        btst     #5,4(a6)               ;015E8: 082E00050004
        bne.s    LAB_0082               ;015EE: 6604
        move.l   usp,a0                  ;015F0: 4E68
        rts                             ;015F2: 4E75
LAB_0082:
        lea      10(a6),a0              ;015F4: 41EE000A
        rts                             ;015F8: 4E75
LAB_0083:
```

```
        movea.l  (a6),a0                 ;015FA: 2056
        subq.l   #1,a0                   ;015FC: 5388
        rts                              ;015FE: 4E75
LAB_0084:
        movea.l  4(a7),a0                ;01600: 206F0004
        rts                              ;01604: 4E75
LAB_0085:
        movea.l  8(a7),a0                ;01606: 206F0008
        rts                              ;0160A: 4E75
LAB_0086:
        swap     d7                      ;0160C: 4847
        subq     #8,d4                   ;0160E: 5144
        beq      LAB_008D                ;01610: 670000EC
        subq     #4,d4                   ;01614: 5944
        bne      LAB_00A4                ;01616: 66000268
        rol      #3,d7                   ;0161A: E75F
        moveq    #28,d6                  ;0161C: 7C1C
        and      d7,d6                   ;0161E: CC47
        rol      #4,d7                   ;01620: E95F
        moveq    #56,d5                  ;01622: 7A38
        and      d7,d5                   ;01624: CA47
        move.l   a0,d7                   ;01626: 2E08
        movea.l  EXT_0556,a0             ;01628: 207900106000
        adda.l   d5,a0                   ;0162E: D1C5
        movem.l  (a0),d4-d5              ;01630: 4CD00030
        movea.l  d7,a0                   ;01634: 2047
        jmp      LAB_0087(pc,d6)         ;01636: 4EFB6002
LAB_0087:
        bra      LAB_00A4                ;0163A: 60000244
        bra      LAB_00A4                ;0163E: 60000240
        bra      LAB_0089                ;01642: 60000020
        bra      LAB_00A4                ;01646: 60000238
        bra      LAB_00A4                ;0164A: 60000234
        bra      LAB_0088                ;0164E: 6000000A
        bra      LAB_00A4                ;01652: 6000022C
```

```
        bra     LAB_00A4                ;01656: 60000228
LAB_0088:
        jsr     EXT_002B                ;0165A: 4EB90000217C
        bra     LAB_008A                ;01660: 60000008
LAB_0089:
        jsr     EXT_0027                ;01664: 4EB900001FFE
LAB_008A:
        move.l  a0,d6                    ;0166A: 2C08
        blt.s   LAB_008B                ;0166C: 6D06
        move.l  d5,(a0)                  ;0166E: 2085
        bra     LAB_009C                ;01670: 600001BE
LAB_008B:
        moveq   #15,d6                   ;01674: 7C0F
        swap    d7                      ;01676: 4847
        and     d7,d6                    ;01678: CC47
        lsl     #3,d6                    ;0167A: E74E
        jmp     LAB_008C(pc,d6)         ;0167C: 4EFB6002
LAB_008C:
        move.l  d5,d0                    ;01680: 2005
        bra     LAB_009C                ;01682: 600001AC
        dc.w    $0000                    ;01686
        move.l  d5,d1                    ;01688: 2205
        bra     LAB_009C                ;0168A: 600001A4
        dc.w    $0000                    ;0168E
        move.l  d5,d2                    ;01690: 2405
        bra     LAB_009C                ;01692: 6000019C
        dc.w    $0000                    ;01696
        move.l  d5,d3                    ;01698: 2605
        bra     LAB_009C                ;0169A: 60000194
        dc.w    $0000                    ;0169E
        move    d5,d4                    ;016A0: 3805
        bra     LAB_009C                ;016A2: 6000018C
        dc.w    $0000                    ;016A6
        move.l  d5,d5                    ;016A8: 2A05
        bra     LAB_009C                ;016AA: 60000184
```

```
        dc.w     $0000                   ;016AE
        move.l   d5,d6                   ;016B0: 2C05
        bra      LAB_009C               ;016B2: 6000017C
        dc.w     $0000                   ;016B6
        move.l   d5,d7                   ;016B8: 2E05
        bra      LAB_009C               ;016BA: 60000174
        dc.w     $0000                   ;016BE
        movea.l  d5,a0                   ;016C0: 2045
        bra      LAB_009C               ;016C2: 6000016C
        dc.w     $0000                   ;016C6
        movea.l  d5,a1                   ;016C8: 2245
        bra      LAB_009C               ;016CA: 60000164
        dc.w     $0000                   ;016CE
        movea.l  d5,a2                   ;016D0: 2445
        bra      LAB_009C               ;016D2: 6000015C
        dc.w     $0000                   ;016D6
        movea.l  d5,a3                   ;016D8: 2645
        bra      LAB_009C               ;016DA: 60000154
        dc.w     $0000                   ;016DE
        movea.l  d5,a4                   ;016E0: 2845
        bra      LAB_009C               ;016E2: 6000014C
        dc.w     $0000                   ;016E6
        movea.l  d5,a5                   ;016E8: 2A45
        bra      LAB_009C               ;016EA: 60000144
        dc.w     $0000                   ;016EE
        addq.l   #1,d5                   ;016F0: 5285
        move.l   d5,(a6)                 ;016F2: 2C85
        bra      LAB_009C               ;016F4: 6000013A
        movea.l  d5,a7                   ;016F8: 2E45
        bra      LAB_009C               ;016FA: 60000134
LAB_008D:
        move.l   a0,d6                   ;016FE: 2C08
        bge      LAB_0090               ;01700: 6C000098
        moveq    #15,d6                  ;01704: 7C0F
        swap     d7                     ;01706: 4847
```

```
        and     d7,d6                   ;01708: CC47
        swap    d7                      ;0170A: 4847
        lsl     #3,d6                   ;0170C: E74E
        jmp     LAB_008E(pc,d6)         ;0170E: 4EFB6002
LAB_008E:
        move.l  d0,d4                   ;01712: 2800
        bra     LAB_008F                ;01714: 60000076
        dc.w    $0000                   ;01718
        move.l  d1,d4                   ;0171A: 2801
        bra     LAB_008F                ;0171C: 6000006E
        dc.w    $0000                   ;01720
        move.l  d2,d4                   ;01722: 2802
        bra     LAB_008F                ;01724: 60000066
        dc.w    $0000                   ;01728
        move.l  d3,d4                   ;0172A: 2803
        bra     LAB_008F                ;0172C: 6000005E
        dc.w    $0000                   ;01730
        nop                             ;01732: 4E71
        bra     LAB_008F                ;01734: 60000056
        dc.w    $0000                   ;01738
        move.l  d5,d4                   ;0173A: 2805
        bra     LAB_008F                ;0173C: 6000004E
        dc.w    $0000                   ;01740
        move.l  d6,d4                   ;01742: 2806
        bra     LAB_008F                ;01744: 60000046
        dc.w    $0000                   ;01748
        move.l  d7,d4                   ;0174A: 2807
        bra     LAB_008F                ;0174C: 6000003E
        dc.w    $0000                   ;01750
        move.l  a0,d4                   ;01752: 2808
        bra     LAB_008F                ;01754: 60000036
        dc.w    $0000                   ;01758
        move.l  a1,d4                   ;0175A: 2809
        bra     LAB_008F                ;0175C: 6000002E
        dc.w    $0000                   ;01760
```

```
        move.l   a2,d4                   ;01762: 280A
        bra      LAB_008F               ;01764: 60000026
        dc.w     $0000                   ;01768
        move.l   a3,d4                   ;0176A: 280B
        bra      LAB_008F               ;0176C: 6000001E
        dc.w     $0000                   ;01770
        move.l   a4,d4                   ;01772: 280C
        bra      LAB_008F               ;01774: 60000016
        dc.w     $0000                   ;01778
        move.l   a5,d4                   ;0177A: 280D
        bra      LAB_008F               ;0177C: 6000000E
        dc.w     $0000                   ;01780
        move.l   (a6),d4                 ;01782: 2816
        subq.l   #1,d4                   ;01784: 5384
        bra      LAB_008F               ;01786: 60000004
        move.l   a7,d4                   ;0178A: 280F
LAB_008F:
        movea.l  EXT_0556,a0            ;0178C: 207900106000
        adda.l   #$00000040,a0          ;01792: D1FC00000040
        move.l   d4,(a0)                 ;01798: 2084
LAB_0090:
        rol      #3,d7                   ;0179A: E75F
        moveq    #28,d6                  ;0179C: 7C1C
        and      d7,d6                   ;0179E: CC47
        rol      #4,d7                   ;017A0: E95F
        jmp      LAB_0091(pc,d6)         ;017A2: 4EFB6002
LAB_0091:
        bra      LAB_00A4               ;017A6: 600000D8
        bra      LAB_00A4               ;017AA: 600000D4
        bra      LAB_0092               ;017AE: 60000016
        bra      LAB_00A4               ;017B2: 600000CC
        bra      LAB_0094               ;017B6: 60000020
        bra      LAB_0096               ;017BA: 60000022
        bra      LAB_0093               ;017BE: 60000012
        bra      LAB_0098               ;017C2: 60000026
```

```
LAB_0092:
        move.l   (a0),d5                 ;017C6: 2A10
        jsr      EXT_0029               ;017C8: 4EB9000020EA
        bra      LAB_0047               ;017CE: 6000F9B2
LAB_0093:
        move.b   (a0),d5                 ;017D2: 1A10
        ext      d5                     ;017D4: 4885
        bra.s    LAB_0095               ;017D6: 6002
LAB_0094:
        move     (a0),d5                 ;017D8: 3A10
LAB_0095:
        ext.l    d5                     ;017DA: 48C5
        bra.s    LAB_0097               ;017DC: 6002
LAB_0096:
        move.l   (a0),d5                 ;017DE: 2A10
LAB_0097:
        jsr      EXT_002D               ;017E0: 4EB900002242
        bra      LAB_0047               ;017E6: 6000F99A
LAB_0098:
        move     d7,d6                   ;017EA: 3C07
        rol      #6,d7                   ;017EC: ED5F
        andi     #$0038,d6              ;017EE: 02460038
        move.l   LAB_0099(pc,d6),d4     ;017F2: 283B601C
        move.l   LAB_009A(pc,d6),d5     ;017F6: 2A3B601A
        rol      #4,d7                   ;017FA: E95F
        moveq    #56,d6                  ;017FC: 7C38
        and      d7,d6                   ;017FE: CC47
        movea.l  EXT_0556,a0            ;01800: 207900106000
        movem.l  d4-d5,0(a0,d6)         ;01806: 48F000306000
        bra      LAB_009C               ;0180C: 60000022
LAB_0099:
        dc.w     $0000                   ;01810
LAB_009A:
        or.b     d0,d0                   ;01812: 8000
        ori.b    #$00,d0                 ;01814: 00000000
```

```
        ori.b    #$00,d0                 ;01818:
 00000000
        or.b     d0,d0                   ;0181C: 8000
        dc.w     $0000                   ;0181E
LAB_009B:
        move     EXT_0557,d7            ;01820: 3E390010604C
        and      EXT_0558,d7            ;01826: CE790010604E
        bne      LAB_00A5               ;0182C: 6600005C
LAB_009C:
        move.b   (a1),d7                 ;01830: 1E11
        cmpi.b   #$F0,d7                 ;01832: 0C0700F0
        bcc      LAB_0044               ;01836: 6400F8E6
        move.l   a1,6(a6)               ;0183A: 2D490006
        movem.l  (a7)+,a0-a1            ;0183E: 4CDF0300
        movem.l  (a7)+,d4-d7            ;01842: 4CDF00F0
        bclr     #0,3(a6)               ;01846: 08AE00000003
        unlk     a6                     ;0184C: 4E5E
        rte                             ;0184E: 4E73
LAB_009D:
        jsr      EXT_0023               ;01850: 4EB900001A90
        bra.s    LAB_009C               ;01856: 60D8
LAB_009E:
        jsr      EXT_0022               ;01858: 4EB900001A8C
        bra.s    LAB_009C               ;0185E: 60D0
LAB_009F:
        jsr      EXT_0024               ;01860: 4EB900001E36
        bra.s    LAB_009C               ;01866: 60C8
LAB_00A0:
        jsr      EXT_0025               ;01868: 4EB900001F2C
        bra.s    LAB_009C               ;0186E: 60C0
LAB_00A1:
        bchg     #31,d4                  ;01870: 0844001F
        bra.s    LAB_00A3               ;01874: 6004
LAB_00A2:
        bclr     #31,d4                  ;01876: 0884001F
```

```
LAB_00A3:
        move.l   d4,(a0)+                ;0187A: 20C4
        move.l   d5,(a0)                 ;0187C: 2085
        bra.s    LAB_009C                ;0187E: 60B0
LAB_00A4:
        move     #$0120,-(a7)            ;01880: 3F3C0120
        jsr      EXT_01ED                ;01884: 4EB90003428A
LAB_00A5:
        move     #$0121,d7               ;0188A: 3E3C0121
        move     EXT_0557,d6             ;0188E: 3C390010604C
        and      EXT_0558,d6             ;01894: CC790010604E
        beq.s    LAB_00A4                ;0189A: 67E4
LAB_00A6:
        lsr      #1,d6                   ;0189C: E24E
        bcs.s    LAB_00A7                ;0189E: 6504
        addq.l   #1,d7                   ;018A0: 5287
        bra.s    LAB_00A6                ;018A2: 60F8
LAB_00A7:
        move     d7,-(a7)                ;018A4: 3F07
        jsr      EXT_01ED                ;018A6: 4EB90003428A
        movea.l  (a7)+,a1                ;018AC: 225F
        move.l   (a7)+,d0                ;018AE: 201F
        dc.w     $FE00                   ;018B0
        dc.w     $480B                   ;018B2
        jmp      (a1)                    ;018B4: 4ED1

ENTRY$18b6 ext_0019
        movea.l  (a7)+,a1                ;018B6: 225F
        move.l   (a7)+,d0                ;018B8: 201F
        dc.w     $FE00                   ;018BA
        dc.w     $483E                   ;018BC
        jmp      (a1)                    ;018BE: 4ED1

ENTRY$18c0 ext_001a
        movea.l  (a7)+,a1                ;018C0: 225F
```

```
        move.l   (a7)+,d0                ;018C2: 201F
        dc.w     $FE00                    ;018C4
        dc.w     $4832                    ;018C6
        jmp      (a1)                    ;018C8: 4ED1
        movea.l  (a7)+,a1                ;018CA: 225F
        move.l   (a7)+,d0                ;018CC: 201F
        dc.w     $FE00                    ;018CE
        dc.w     $4833                    ;018D0
        jmp      (a1)                    ;018D2: 4ED1
        movea.l  (a7)+,a1                ;018D4: 225F
        move.l   (a7)+,d0                ;018D6: 201F
        dc.w     $FE00                    ;018D8
        dc.w     $4834                    ;018DA
        jmp      (a1)                    ;018DC: 4ED1
        movea.l  (a7)+,a1                ;018DE: 225F
        move.l   (a7)+,d0                ;018E0: 201F
        dc.w     $FE00                    ;018E2
        dc.w     $4836                    ;018E4
        jmp      (a1)                    ;018E6: 4ED1

ENTRY$18e8 ext_001b
        movea.l  (a7)+,a1                ;018E8: 225F
        move.l   (a7)+,d5                ;018EA: 2A1F
        move     EXT_0557,d3             ;018EC: 36390010604C
        move.b   #$08,EXT_0557           ;018F2: 13FC00080010604C
        jsr      EXT_0029                ;018FA: 4EB9000020EA
        move.l   #$80000000,-(a7)       ;01900: 2F3C80000000
        move.l   d4,d6                    ;01906: 2C04
        move     #$FFFF,d6               ;01908: 3C3CFFFF
        move.l   d6,-(a7)                ;0190C: 2F06
        movea.l  a7,a0                    ;0190E: 204F
        jsr      EXT_0023                ;01910: 4EB900001A90
        move.l   (a7)+,d4                ;01916: 281F
        move.l   (a7)+,d5                ;01918: 2A1F
        jsr      EXT_002B                ;0191A: 4EB90000217C
```

```
        move     EXT_0557,d6            ;01920: 3C390010604C
        and      EXT_0558,d6            ;01926: CC790010604E
        bne.s    LAB_00A8               ;0192C: 6640
        move     d3,EXT_0557            ;0192E: 33C30010604C
        move.l   d5,d0                   ;01934: 2005
        jmp      (a1)                   ;01936: 4ED1


ENTRY$1938 ext_001c
        movea.l  (a7)+,a1               ;01938: 225F
        move.l   (a7)+,d5               ;0193A: 2A1F
        move     EXT_0557,d3            ;0193C: 36390010604C
        move.b   #$08,EXT_0557          ;01942: 13FC00080010604C
        jsr      EXT_0029               ;0194A: 4EB9000020EA
        jsr      EXT_002B               ;01950: 4EB90000217C
        move     EXT_0557,d6            ;01956: 3C390010604C
        and      EXT_0558,d6            ;0195C: CC790010604E
        bne.s    LAB_00A8               ;01962: 660A
        move     d3,EXT_0557            ;01964: 33C30010604C
        move.l   d5,d0                   ;0196A: 2005
        jmp      (a1)                   ;0196C: 4ED1
LAB_00A8:
        move     #$0021,d0              ;0196E: 303C0021
LAB_00A9:
        lsr      #1,d7                   ;01972: E24F
        bcs.s    LAB_00AA               ;01974: 6506
        addi     #$0001,d0              ;01976: 06400001
        bra.s    LAB_00A9               ;0197A: 60F6
LAB_00AA:
        move     d0,-(a7)               ;0197C: 3F00
        jsr      EXT_01ED               ;0197E: 4EB90003428A

ENTRY$1984 ext_001d
        movea.l  (a7)+,a1               ;01984: 225F
        movea.l  (a7)+,a2               ;01986: 245F
```

```
        move.l   (a2)+,d4                ;01988: 281A
        eori.l   #$80000000,d4           ;0198A: 0A8480000000
        bra      LAB_00AB                ;01990: 60000008

ENTRY$1994 ext_001e
        movea.l  (a7)+,a1                ;01994: 225F
        movea.l  (a7)+,a2                ;01996: 245F
        move.l   (a2)+,d4                ;01998: 281A
LAB_00AB:
        move.l   (a2)+,d5                ;0199A: 2A1A
        movea.l  (a7)+,a0                ;0199C: 205F
        bsr      LAB_00B4                ;0199E: 610000F0
        jmp      (a1)                    ;019A2: 4ED1

ENTRY$19a4 ext_001f
        movea.l  (a7)+,a1                ;019A4: 225F
        movea.l  (a7),a0                 ;019A6: 2057
        move.l   (a0),d4                 ;019A8: 2810
        move.l   4(a0),d5                ;019AA: 2A280004
        bra      LAB_00AC                ;019AE: 6000000C

ENTRY$19b2 ext_0020
        movea.l  (a7)+,a1                ;019B2: 225F
        movea.l  (a7)+,a2                ;019B4: 245F
        move.l   (a2)+,d4                ;019B6: 281A
        move.l   (a2)+,d5                ;019B8: 2A1A
        movea.l  (a7)+,a0                ;019BA: 205F
LAB_00AC:
        bsr      LAB_00DE                ;019BC: 61000478
        jmp      (a1)                    ;019C0: 4ED1

ENTRY$19c2 ext_0021
        movea.l  (a7)+,a1                ;019C2: 225F
        movea.l  (a7)+,a2                ;019C4: 245F
        move.l   (a2)+,d4                ;019C6: 281A
```

```
        move.l   (a2)+,d5                ;019C8: 2A1A
        movea.l  (a7)+,a0                ;019CA: 205F
        bsr      LAB_00EB                ;019CC: 6100055E
        jmp      (a1)                    ;019D0: 4ED1
        movea.l  (a7)+,a1                ;019D2: 225F
        movea.l  (a7)+,a2                ;019D4: 245F
        move.l   (a2)+,d4                ;019D6: 281A
        move.l   (a2)+,d5                ;019D8: 2A1A
        movea.l  (a7)+,a0                ;019DA: 205F
        bsr      LAB_0120                ;019DC: 610008B4
        jmp      (a1)                    ;019E0: 4ED1
LAB_00AD:
        subq.l   #4,a0                    ;019E2: 5988
        bsr      LAB_00D8                ;019E4: 610003C4
        jmp      LAB_00AE(pc,d7)         ;019E8: 4EFB7002
LAB_00AE:
        bra      LAB_00AF                ;019EC: 6000002A
        bra      LAB_00C2                ;019F0: 60000214
        bra      LAB_00E2                ;019F4: 600004A2
        bra      LAB_00E2                ;019F8: 6000049E
        bra      LAB_00AF                ;019FC: 6000001A
        bra      LAB_00E2                ;01A00: 60000496
        bra      LAB_00E2                ;01A04: 60000492
        bra      LAB_00AF                ;01A08: 6000000E
        bra      LAB_00C2                ;01A0C: 600001F8
        bra      LAB_00C2                ;01A10: 600001F4
        bra      LAB_00B0                ;01A14: 6000000A
LAB_00AF:
        move.l   d4,(a0)+                ;01A18: 20C4
        move.l   d5,(a0)                  ;01A1A: 2085
        bra      LAB_00C2                ;01A1C: 600001E8
LAB_00B0:
        tst      EXT_0557                ;01A20: 4A790010604C
        bpl      LAB_00B1                ;01A26: 6A00000A
        move.l   (a0),d6                  ;01A2A: 2C10
```

```
        eor.l    d4,d6                   ;01A2C: B986
        bpl      LAB_00C2               ;01A2E: 6A0001D6
LAB_00B1:
        moveq    #1,d6                   ;01A32: 7C01
LAB_00B2:
        moveq    #1,d7                   ;01A34: 7E01
        movem.l  d0-d3,-(a7)            ;01A36: 48E7F000
        move     d7,d0                   ;01A3A: 3007
        move     d6,d1                   ;01A3C: 3206
        swap     d7                     ;01A3E: 4847
        move.l   #$00017FFF,d6          ;01A40: 2C3C00017FFF
LAB_00B3:
        move     d0,d2                   ;01A46: 3400
        and      EXT_0558,d2            ;01A48: C4790010604E
        or       d0,EXT_0557            ;01A4E: 81790010604C
        move.l   d6,(a0)+               ;01A54: 20C6
        move.l   d7,(a0)                 ;01A56: 2087
        movem.l  (a7)+,d0-d3            ;01A58: 4CDF000F
        bra      LAB_00F6               ;01A5C: 6000057C
        movem.l  a2-a6,-(a7)            ;01A60: 48E7003E
        move     d0,-(a7)               ;01A64: 3F00
        move     d1,-(a7)               ;01A66: 3F01
        move.l   d5,-(a7)               ;01A68: 2F05
        move.l   d4,-(a7)               ;01A6A: 2F04
        move.l   4(a0),-(a7)            ;01A6C: 2F280004
        move.l   (a0),-(a7)             ;01A70: 2F10
        move.l   a0,-(a7)               ;01A72: 2F08
        move.l   d6,(a0)+               ;01A74: 20C6
        move.l   d7,(a0)                 ;01A76: 2087
        movea.l  EXT_0559,a0            ;01A78: 207900106050
        jsr      (a0)                   ;01A7E: 4E90
        movem.l  (a7)+,a2-a6            ;01A80: 4CDF7C00
        movem.l  (a7)+,d0-d3            ;01A84: 4CDF000F
        bra      LAB_00C2               ;01A88: 6000017C
```

```
ENTRY$1a8c ext_0022
        bchg     #31,d4                  ;01A8C: 0844001F

ENTRY$1a90 ext_0023
LAB_00B4:
        move.l   (a0)+,d6                ;01A90: 2C18
        move.l   d4,d7                   ;01A92: 2E04
        or.l     d6,d7                   ;01A94: 8E86
        swap     d7                      ;01A96: 4847
        tst.b    d7                      ;01A98: 4A07
        bne      LAB_00AD                ;01A9A: 6600FF46
        move.l   d6,d7                   ;01A9E: 2E06
        eor.l    d4,d7                   ;01AA0: B987
        blt      LAB_00B7                ;01AA2: 6D000044
        move.l   (a0),d7                 ;01AA6: 2E10
        sub      d4,d6                   ;01AA8: 9C44
        bgt.s    LAB_00B5                ;01AAA: 6E08
        neg      d6                      ;01AAC: 4446
        move     d4,-2(a0)               ;01AAE: 3144FFFE
        exg      d5,d7                   ;01AB2: CB47
LAB_00B5:
        cmpi     #$0020,d6               ;01AB4: 0C460020
        bge      LAB_00BE                ;01AB8: 6C00010A
        ror.l    d6,d5                   ;01ABC: ECBD
        lsl      #2,d6                   ;01ABE: E54E
        move.l   LAB_00BB(pc,d6),d4     ;01AC0: 283B606C
        and.l    d5,d4                   ;01AC4: C885
        eor.l    d4,d5                   ;01AC6: B985
        add.l    d7,d5                   ;01AC8: DA87
        bcc      LAB_00C7                ;01ACA: 6400015C
        roxr.l   #1,d5                   ;01ACE: E295
        roxr.l   #1,d4                   ;01AD0: E294
        addq     #1,-2(a0)               ;01AD2: 5268FFFE
        bvc      LAB_00C7                ;01AD6: 68000150
LAB_00B6:
```

```
        move     #$7FFF,-2(a0)           ;01ADA: 317C7FFFFFFE
        moveq    #-1,d5                   ;01AE0: 7AFF
        move.l   d5,d4                    ;01AE2: 2805
        bra      LAB_00C7                ;01AE4: 60000142
LAB_00B7:
        move.l   (a0),d7                  ;01AE8: 2E10
        sub      d4,d6                    ;01AEA: 9C44
        bgt.s    LAB_00B8                ;01AEC: 6E0C
        beq      LAB_00C3                ;01AEE: 67000118
        neg      d6                      ;01AF2: 4446
        move.l   d4,-4(a0)               ;01AF4: 2144FFFC
        exg      d5,d7                    ;01AF8: CB47
LAB_00B8:
        cmpi     #$0020,d6               ;01AFA: 0C460020
        bge      LAB_00BC                ;01AFE: 6C0000AE
        ror.l    d6,d5                    ;01B02: ECBD
        lsl      #2,d6                    ;01B04: E54E
        move.l   LAB_00BB(pc,d6),d4     ;01B06: 283B6026
        and.l    d5,d4                    ;01B0A: C885
        eor.l    d4,d5                    ;01B0C: B985
LAB_00B9:
        exg      d5,d7                    ;01B0E: CB47
        neg.l    d4                      ;01B10: 4484
        subx.l   d7,d5                    ;01B12: 9B87
        bmi      LAB_00C7                ;01B14: 6B000112
        moveq    #-1,d6                   ;01B18: 7CFF
LAB_00BA:
        add.l    d4,d4                    ;01B1A: D884
        addx.l   d5,d5                    ;01B1C: DB85
        dbmi     d6,LAB_00BA             ;01B1E: 5BCEFFFA
        add      d6,-2(a0)               ;01B22: DD68FFFE
        bvc      LAB_00C7                ;01B26: 68000100
        bra      LAB_00C0                ;01B2A: 600000B2
LAB_00BB:
        ori.b    #$00,d0                  ;01B2E: 00000000
```

```
or.b     d0,d0                    ;01B32: 8000
dc.w     $0000                    ;01B34
and.b    d0,d0                    ;01B36: C000
dc.w     $0000                    ;01B38
asr.b    #8,d0                    ;01B3A: E000
dc.w     $0000                    ;01B3C
dc.w     $F000                    ;01B3E
dc.w     $0000                    ;01B40
dc.w     $F800                    ;01B42
dc.w     $0000                    ;01B44
dc.w     $FC00                    ;01B46
dc.w     $0000                    ;01B48
dc.w     $FE00                    ;01B4A
dc.w     $0000                    ;01B4C
dc.w     $FF00                    ;01B4E
dc.w     $0000                    ;01B50
dc.w     $FF80                    ;01B52
dc.w     $0000                    ;01B54
dc.w     $FFC0                    ;01B56
dc.w     $0000                    ;01B58
dc.w     $FFE0                    ;01B5A
dc.w     $0000                    ;01B5C
dc.w     $FFF0                    ;01B5E
dc.w     $0000                    ;01B60
dc.w     $FFF8                    ;01B62
dc.w     $0000                    ;01B64
dc.w     $FFFC                    ;01B66
dc.w     $0000                    ;01B68
dc.w     $FFFE                    ;01B6A
dc.w     $0000                    ;01B6C
dc.w     $FFFF                    ;01B6E
dc.w     $0000                    ;01B70
dc.w     $FFFF                    ;01B72
or.b     d0,d0                    ;01B74: 8000
dc.w     $FFFF                    ;01B76
```

```
        and.b    d0,d0                   ;01B78: C000
        dc.w     $FFFF                   ;01B7A
        asr.b    #8,d0                   ;01B7C: E000
        dc.w     $FFFF                   ;01B7E
        dc.w     $F000                   ;01B80
        dc.w     $FFFF                   ;01B82
        dc.w     $F800                   ;01B84
        dc.w     $FFFF                   ;01B86
        dc.w     $FC00                   ;01B88
        dc.w     $FFFF                   ;01B8A
        dc.w     $FE00                   ;01B8C
        dc.w     $FFFF                   ;01B8E
        dc.w     $FF00                   ;01B90
        dc.w     $FFFF                   ;01B92
        dc.w     $FF80                   ;01B94
        dc.w     $FFFF                   ;01B96
        dc.w     $FFC0                   ;01B98
        dc.w     $FFFF                   ;01B9A
        dc.w     $FFE0                   ;01B9C
        dc.w     $FFFF                   ;01B9E
        dc.w     $FFF0                   ;01BA0
        dc.w     $FFFF                   ;01BA2
        dc.w     $FFF8                   ;01BA4
        dc.w     $FFFF                   ;01BA6
        dc.w     $FFFC                   ;01BA8
        dc.w     $FFFF                   ;01BAA
        dc.w     $FFFE                   ;01BAC
LAB_00BC:
        beq.s    LAB_00BD                ;01BAE: 670C
        clr.l    d4                      ;01BB0: 4284
        tst.l    d5                      ;01BB2: 4A85
        sne      d4                      ;01BB4: 56C4
        clr.l    d5                      ;01BB6: 4285
        bra      LAB_00B9                ;01BB8: 6000FF54
LAB_00BD:
```

```
        move.l   d5,d4                    ;01BBC:
 2805
        clr.l    d5                      ;01BBE: 4285
        bra      LAB_00B9                ;01BC0: 6000FF4C
LAB_00BE:
        beq.s    LAB_00BF                ;01BC4: 6710
        move.l   d5,d4                    ;01BC6: 2805
        move.l   d7,d5                    ;01BC8: 2A07
        tst.l    d4                      ;01BCA: 4A84
        beq      LAB_00D5                ;01BCC: 67000190
        moveq    #1,d4                    ;01BD0: 7801
        bra      LAB_00C7                ;01BD2: 60000054
LAB_00BF:
        move.l   d5,d4                    ;01BD6: 2805
        move.l   d7,d5                    ;01BD8: 2A07
        bra      LAB_00C7                ;01BDA: 6000004C
LAB_00C0:
        ori      #$0010,EXT_0557         ;01BDE: 007900100010604C
        bra      LAB_00DF                ;01BE6: 60000290
LAB_00C1:
        tst.l    (a0)                    ;01BEA: 4A90
        beq      LAB_00DF                ;01BEC: 6700028A
        move.l   d5,(a0)                  ;01BF0: 2085
        move     #$8000,-(a0)            ;01BF2: 313C8000
        moveq    #24,d7                   ;01BF6: 7E18
        move     d7,d6                    ;01BF8: 3C07
        and.b    EXT_0557,d6             ;01BFA: CC390010604C
        cmp.b    d7,d6                    ;01C00: BC07
        seq      -2(a0)                   ;01C02: 57E8FFFE
LAB_00C2:
        rts                              ;01C06: 4E75
LAB_00C3:
        sub.l    d7,d5                    ;01C08: 9A87
        beq.s    LAB_00C1                ;01C0A: 67DE
        bcc.s    LAB_00C4                ;01C0C: 6404
```

```
        neg.l    d5                      ;01C0E: 4485
        bra.s    LAB_00C5                ;01C10: 6004
LAB_00C4:
        move.l   d4,-4(a0)               ;01C12: 2144FFFC
LAB_00C5:
        moveq    #-1,d6                   ;01C16: 7CFF
LAB_00C6:
        add.l    d5,d5                    ;01C18: DA85
        dbmi     d6,LAB_00C6             ;01C1A: 5BCEFFFC
        add      d6,d4                    ;01C1E: D846
        bvs.s    LAB_00C0                ;01C20: 69BC
        move.l   d5,(a0)                  ;01C22: 2085
        move     d4,-(a0)                ;01C24: 3104
        rts                              ;01C26: 4E75
LAB_00C7:
        moveq    #120,d7                  ;01C28: 7E78
        and.b    EXT_0557,d7             ;01C2A: CE390010604C
        jmp      LAB_00C8(pc,d7)         ;01C30: 4EFB7002
LAB_00C8:
        bra      LAB_00D2                ;01C34: 60000104
        ori.b    #$00,d0                  ;01C38: 00000000
        bra      LAB_00CF                ;01C3C: 600000DA
        ori.b    #$00,d0                  ;01C40: 00000000
        bra      LAB_00D0                ;01C44: 600000DC
        ori.b    #$00,d0                  ;01C48: 00000000
        bra      LAB_00D1                ;01C4C: 600000E0
        ori.b    #$00,d0                  ;01C50: 00000000
        bra      LAB_00CC                ;01C54: 6000008E
        ori.b    #$00,d0                  ;01C58: 00000000
        bra      LAB_00C9                ;01C5C: 60000052
        ori.b    #$00,d0                  ;01C60: 00000000
        bra      LAB_00CA                ;01C64: 60000056
        ori.b    #$00,d0                  ;01C68: 00000000
        bra      LAB_00CB                ;01C6C: 60000062
        ori.b    #$00,d0                  ;01C70: 00000000
```

```
        bra      LAB_00D2                ;01C74: 600000C4
        ori.b    #$00,d0                 ;01C78: 00000000
        bra      LAB_00CF                ;01C7C: 6000009A
        ori.b    #$00,d0                 ;01C80: 00000000
        bra      LAB_00D0                ;01C84: 6000009C
        ori.b    #$00,d0                 ;01C88: 00000000
        bra      LAB_00D1                ;01C8C: 600000A0
        ori.b    #$00,d0                 ;01C90: 00000000
        bra      LAB_00D2                ;01C94: 600000A4
        ori.b    #$00,d0                 ;01C98: 00000000
        bra      LAB_00CF                ;01C9C: 6000007A
        ori.b    #$00,d0                 ;01CA0: 00000000
        bra      LAB_00D0                ;01CA4: 6000007C
        ori.b    #$00,d0                 ;01CA8: 00000000
        bra      LAB_00D1                ;01CAC: 60000080
LAB_00C9:
        or.b     d5,d4                   ;01CB0: 8805
        tst.l    d4                      ;01CB2: 4A84
        beq      LAB_00D5                ;01CB4: 670000A8
        bra      LAB_00D4                ;01CB8: 6000009C
LAB_00CA:
        or.b     d5,d4                   ;01CBC: 8805
        tst.l    d4                      ;01CBE: 4A84
        beq      LAB_00D5                ;01CC0: 6700009C
        clr.b    d5                      ;01CC4: 4205
        tst      -4(a0)                  ;01CC6: 4A68FFFC
        bmi.s    LAB_00CE                ;01CCA: 6B38
        bra      LAB_00D4                ;01CCC: 60000088
LAB_00CB:
        or.b     d5,d4                   ;01CD0: 8805
        tst.l    d4                      ;01CD2: 4A84
        beq      LAB_00D5                ;01CD4: 67000088
        clr.b    d5                      ;01CD8: 4205
        tst      -4(a0)                  ;01CDA: 4A68FFFC
        bpl.s    LAB_00CE                ;01CDE: 6A24
```

```
        bra     LAB_00D4                ;01CE0: 60000074
LAB_00CC:
        add.b   d5,d5                    ;01CE4: DA05
        bcs.s   LAB_00CD                ;01CE6: 650C
        or.b    d5,d4                    ;01CE8: 8805
        tst.l   d4                      ;01CEA: 4A84
        beq.s   LAB_00D5                ;01CEC: 6770
        clr.b   d5                      ;01CEE: 4205
        bra     LAB_00D4                ;01CF0: 60000064
LAB_00CD:
        or.b    d5,d4                    ;01CF4: 8805
        move    d5,d6                    ;01CF6: 3C05
        andi    #$0100,d6               ;01CF8: 02460100
        clr.b   d5                      ;01CFC: 4205
        or.l    d6,d4                    ;01CFE: 8886
        beq     LAB_00D4                ;01D00: 67000054
LAB_00CE:
        addi.l  #$00000100,d5           ;01D04: 068500000100
        bcc.s   LAB_00D4                ;01D0A: 644A
        roxr.l  #1,d5                    ;01D0C: E295
        addq    #1,-2(a0)               ;01D0E: 5268FFFE
        bvc.s   LAB_00D4                ;01D12: 6842
        bra     LAB_00D6                ;01D14: 6000005E
LAB_00CF:
        tst.l   d4                      ;01D18: 4A84
        bne     LAB_00D4                ;01D1A: 6600003A
        bra     LAB_00D5                ;01D1E: 6000003E
LAB_00D0:
        tst.l   d4                      ;01D22: 4A84
        beq.s   LAB_00D5                ;01D24: 6738
        tst     -4(a0)                   ;01D26: 4A68FFFC
        bmi.s   LAB_00D3                ;01D2A: 6B1C
        bra.s   LAB_00D4                ;01D2C: 6028
LAB_00D1:
        tst.l   d4                      ;01D2E: 4A84
```

```
        beq.s    LAB_00D5                ;01D30: 672C
        tst      -4(a0)                   ;01D32: 4A68FFFC
        bpl.s    LAB_00D3                ;01D36: 6A10
        bra.s    LAB_00D4                ;01D38: 601C
LAB_00D2:
        add.l    d4,d4                    ;01D3A: D884
        beq.s    LAB_00D5                ;01D3C: 6720
        bcc.s    LAB_00D4                ;01D3E: 6416
        moveq    #1,d6                    ;01D40: 7C01
        and      d5,d6                    ;01D42: CC45
        or.l     d6,d4                    ;01D44: 8886
        beq.s    LAB_00D4                ;01D46: 670E
LAB_00D3:
        addq.l   #1,d5                    ;01D48: 5285
        bcc.s    LAB_00D4                ;01D4A: 640A
        roxr.l   #1,d5                    ;01D4C: E295
        addq     #1,-2(a0)               ;01D4E: 5268FFFE
        bvs      LAB_00D6                ;01D52: 69000020
LAB_00D4:
        ori      #$0020,EXT_0557         ;01D56: 007900200010604C
LAB_00D5:
        move.l   d5,(a0)                  ;01D5E: 2085
        move     EXT_0557,d7             ;01D60: 3E390010604C
        and      EXT_0558,d7             ;01D66: CE790010604E
        beq      LAB_00C2                ;01D6C: 6700FE98
        bra      LAB_00E3                ;01D70: 60000130
LAB_00D6:
        clr.l    -(a0)                    ;01D74: 42A0
        move     #$7FFF,-(a0)            ;01D76: 313C7FFF
        move.b   #$01,-(a0)              ;01D7A: 113C0001
        moveq    #40,d7                   ;01D7E: 7E28
        or       EXT_0557,d7             ;01D80: 8E790010604C
        move     d7,EXT_0557             ;01D86: 33C70010604C
        and      EXT_0558,d7             ;01D8C: CE790010604E
        beq      LAB_00C2                ;01D92: 6700FE72
```

```
        bra      LAB_00E3                ;01D96: 6000010A
        bra      LAB_00C2                ;01D9A: 6000FE6A
        beq.s    LAB_00D7                ;01D9E: 6702
        lsr      #1,d4                    ;01DA0: E24C
LAB_00D7:
        move.l   d5,d4                    ;01DA2: 2805
        move.l   d7,d5                    ;01DA4: 2A07
        bra      LAB_00C7                ;01DA6: 6000FE80
LAB_00D8:
        moveq    #1,d7                    ;01DAA: 7E01
        swap     d4                      ;01DAC: 4844
        tst.b    d4                      ;01DAE: 4A04
        sne      d7                      ;01DB0: 56C7
        swap     d4                      ;01DB2: 4844
        neg.b    d7                      ;01DB4: 4407
        tst.l    d5                      ;01DB6: 4A85
        sne      d6                      ;01DB8: 56C6
        add.b    d6,d6                    ;01DBA: DC06
        addx     d7,d7                    ;01DBC: DF47
        tst.b    1(a0)                    ;01DBE: 4A280001
        sne      d6                      ;01DC2: 56C6
        add.b    d6,d6                    ;01DC4: DC06
        addx     d7,d7                    ;01DC6: DF47
        tst.l    4(a0)                    ;01DC8: 4AA80004
        sne      d6                      ;01DCC: 56C6
        add.b    d6,d6                    ;01DCE: DC06
        addx     d7,d7                    ;01DD0: DF47
        move.b   LAB_00D9(pc,d7),d7     ;01DD2: 1E3B7004
        rts                              ;01DD6: 4E75
LAB_00D9:
        dc.w     $0814                    ;01DD8
        move.l   d4,d0                    ;01DDA: 2004
        dc.w     $0C18                    ;01DDC
        move.l   d4,d2                    ;01DDE: 2404
        move.b   (a4)+,d0                ;01DE0: 101C
```

```
        move.l   d4,d4                    ;01DE2: 2804
        ori.b    #$04,d0                  ;01DE4: 00000004
LAB_00DA:
        swap     d4                       ;01DE8: 4844
        bsr.s    LAB_00D8                 ;01DEA: 61BE
        jmp      LAB_00DB(pc,d7)          ;01DEC: 4EFB7002
LAB_00DB:
        bra      LAB_00AF                 ;01DF0: 6000FC26
        bra      LAB_00C2                 ;01DF4: 6000FE10
        bra      LAB_00E2                 ;01DF8: 6000009E
        bra      LAB_00E2                 ;01DFC: 6000009A
        bra      LAB_00DC                 ;01E00: 6000001A
        bra      LAB_00E2                 ;01E04: 60000092
        bra      LAB_00E2                 ;01E08: 6000008E
        bra      LAB_00DD                 ;01E0C: 60000014
        bra      LAB_00DC                 ;01E10: 6000000A
        bra      LAB_00DD                 ;01E14: 6000000C
        bra      LAB_00DD                 ;01E18: 60000008
LAB_00DC:
        moveq    #2,d6                    ;01E1C: 7C02
        bra      LAB_00B2                 ;01E1E: 6000FC14
LAB_00DD:
        tst.l    d4                       ;01E22: 4A84
        smi      d4                       ;01E24: 5BC4
        eor.b    d4,(a0)+                 ;01E26: B918
        move.b   #$01,(a0)+               ;01E28: 10FC0001
        move     #$7FFF,(a0)+             ;01E2C: 30FC7FFF
        clr.l    (a0)+                    ;01E30: 4298
        bra      LAB_00C2                 ;01E32: 6000FDD2

ENTRY$1e36 ext_0024
LAB_00DE:
        swap     d4                       ;01E36: 4844
        move     (a0),d6                  ;01E38: 3C10
        or.b     d4,d6                    ;01E3A: 8C04
```

```
        bne.s    LAB_00DA                ;01E3C: 66AA
        eor      d4,(a0)+                ;01E3E: B958
        swap     d4                      ;01E40: 4844
        add      d4,(a0)+                ;01E42: D958
        bvs.s    LAB_00E1                ;01E44: 6942
        move.l   (a0),d7                  ;01E46: 2E10
        move     d5,d6                    ;01E48: 3C05
        mulu     (a0),d6                  ;01E4A: CCD0
        move     d7,d4                    ;01E4C: 3807
        swap     d5                      ;01E4E: 4845
        mulu     d5,d4                    ;01E50: C8C5
        add.l    d6,d4                    ;01E52: D886
        move.l   d4,d6                    ;01E54: 2C04
        clr      d6                      ;01E56: 4246
        addx     d6,d6                    ;01E58: DD46
        swap     d6                      ;01E5A: 4846
        swap     d4                      ;01E5C: 4844
        clr      d4                      ;01E5E: 4244
        swap     d5                      ;01E60: 4845
        mulu     d5,d7                    ;01E62: CEC5
        swap     d5                      ;01E64: 4845
        mulu     (a0),d5                  ;01E66: CAD0
        add.l    d7,d4                    ;01E68: D887
        addx.l   d6,d5                    ;01E6A: DB86
        bmi      LAB_00E0                ;01E6C: 6B000012
        add.l    d4,d4                    ;01E70: D884
        addx.l   d5,d5                    ;01E72: DB85
        bmi      LAB_00C7                ;01E74: 6B00FDB2
LAB_00DF:
        clr.l    (a0)                    ;01E78: 4290
        move     #$8000,-(a0)            ;01E7A: 313C8000
        rts                              ;01E7E: 4E75
LAB_00E0:
        addq     #1,-2(a0)               ;01E80: 5268FFFE
        bra      LAB_00C7                ;01E84: 6000FDA2
```

```
LAB_00E1:
        bmi      LAB_00B6                ;01E88: 6B00FC50
        tst.l    d5                      ;01E8C: 4A85
        beq.s    LAB_00DF                ;01E8E: 67E8
        tst.l    (a0)                    ;01E90: 4A90
        beq.s    LAB_00DF                ;01E92: 67E4
        bra      LAB_00C0                ;01E94: 6000FD48
LAB_00E2:
        move     #$0120,-(a7)            ;01E98: 3F3C0120
        jsr      EXT_01ED                ;01E9C: 4EB90003428A
LAB_00E3:
        move     #$0121,d7               ;01EA2: 3E3C0121
        move     EXT_0557,d6             ;01EA6: 3C390010604C
        and      EXT_0558,d6             ;01EAC: CC790010604E
        beq.s    LAB_00E2                ;01EB2: 67E4
LAB_00E4:
        lsr      #1,d6                    ;01EB4: E24E
        bcs.s    LAB_00E5                ;01EB6: 6504
        addq     #1,d7                    ;01EB8: 5247
        bra.s    LAB_00E4                ;01EBA: 60F8
LAB_00E5:
        move     d7,-(a7)                ;01EBC: 3F07
        jsr      EXT_01ED                ;01EBE: 4EB90003428A
LAB_00E6:
        swap     d4                      ;01EC4: 4844
        bsr      LAB_00D8                ;01EC6: 6100FEE2
        jmp      LAB_00E7(pc,d7)         ;01ECA: 4EFB7002
LAB_00E7:
        bra      LAB_00AF                ;01ECE: 6000FB48
        bra      LAB_00C2                ;01ED2: 6000FD32
        bra      LAB_00E9                ;01ED6: 6000003C
        bra      LAB_00EA                ;01EDA: 6000003E
        bra      LAB_00EA                ;01EDE: 6000003A
        bra      LAB_00E8                ;01EE2: 60000016
        bra.s    LAB_00E2                ;01EE6: 60B0
```

```
        dc.w     $0000                    ;01EE8
        bra      LAB_00EA                ;01EEA: 6000002E
        bra      LAB_00DD                ;01EEE: 6000FF32
        bra      LAB_00DD                ;01EF2: 6000FF2E
        bra      LAB_00E9                ;01EF6: 6000001C
LAB_00E8:
        movem.l  d0-d3,-(a7)             ;01EFA: 48E7F000
        moveq    #3,d1                    ;01EFE: 7203
        moveq    #4,d0                    ;01F00: 7004
        move.l   (a0),d6                  ;01F02: 2C10
        eor.l    d4,d6                    ;01F04: B986
        move     #$7FFF,d6               ;01F06: 3C3C7FFF
        bset     #16,d6                   ;01F0A: 08C60010
        clr.l    d7                      ;01F0E: 4287
        bra      LAB_00B3                ;01F10: 6000FB34
LAB_00E9:
        moveq    #3,d6                    ;01F14: 7C03
        bra      LAB_00B2                ;01F16: 6000FB1C
LAB_00EA:
        tst.l    d4                      ;01F1A: 4A84
        smi      d4                      ;01F1C: 5BC4
        eor.b    d4,(a0)+                ;01F1E: B918
        clr.b    (a0)+                    ;01F20: 4218
        move     #$8000,(a0)+            ;01F22: 30FC8000
        clr.l    (a0)+                    ;01F26: 4298
        bra      LAB_00C2                ;01F28: 6000FCDC

ENTRY$1f2c ext_0025
LAB_00EB:
        swap     d4                      ;01F2C: 4844
        tst.l    d5                      ;01F2E: 4A85
        seq      d6                      ;01F30: 57C6
        or.b     d4,d6                    ;01F32: 8C04
        or.b     1(a0),d6                ;01F34: 8C280001
        bne.s    LAB_00E6                ;01F38: 668A
```

```
        eor     d4,(a0)+                ;01F3A: B958
        swap    d4                      ;01F3C: 4844
        move.l  2(a0),d6                ;01F3E: 2C280002
        beq     LAB_00C2                ;01F42: 6700FCC2
        clr     d7                      ;01F46: 4247
        cmp.l   d5,d6                    ;01F48: BC85
        bcs     LAB_00F5                ;01F4A: 6500007C
        lsr.l   #1,d6                    ;01F4E: E28E
        roxr    #1,d7                    ;01F50: E257
LAB_00EC:
        sub     d4,(a0)+                ;01F52: 9958
        bvs     LAB_00E1                ;01F54: 6900FF32
        swap    d5                      ;01F58: 4845
        divu    d5,d6                    ;01F5A: 8CC5
        bvs     LAB_00F3                ;01F5C: 69000056
LAB_00ED:
        move    d6,d4                    ;01F60: 3806
        move    d7,d6                    ;01F62:
 3C07
        move    d4,d7                    ;01F64: 3E04
        swap    d5                      ;01F66: 4845
        mulu    d5,d7                    ;01F68: CEC5
        sub.l   d7,d6                    ;01F6A: 9C87
        bcc     LAB_00EF                ;01F6C: 64000008
LAB_00EE:
        subq    #1,d4                    ;01F70: 5344
        add.l   d5,d6                    ;01F72: DC85
        bcc.s   LAB_00EE                ;01F74: 64FA
LAB_00EF:
        swap    d4                      ;01F76: 4844
        swap    d5                      ;01F78: 4845
        divu    d5,d6                    ;01F7A: 8CC5
        bvs     LAB_00F4                ;01F7C: 69000040
LAB_00F0:
        move    d6,d4                    ;01F80: 3806
```

```
        clr     d7                      ;01F82: 4247
        move    d4,d7                   ;01F84: 3E04
        swap    d5                      ;01F86: 4845
        mulu    d5,d7                   ;01F88: CEC5
        sub.l   d7,d6                   ;01F8A: 9C87
        bcc     LAB_00F2                ;01F8C: 64000008
LAB_00F1:
        subq    #1,d4                   ;01F90: 5344
        add.l   d7,d6                   ;01F92: DC87
        bcc.s   LAB_00F1                ;01F94: 64FA
LAB_00F2:
        move.l  d5,d7                   ;01F96: 2E05
        move.l  d4,d5                   ;01F98: 2A04
        move.l  d6,d4                   ;01F9A: 2806
        beq     LAB_00C7                ;01F9C: 6700FC8A
        moveq   #1,d4                   ;01FA0: 7801
        lsr.l   #1,d7                   ;01FA2: E28F
        subx.l  d7,d6                   ;01FA4: 9D87
        sne     d4                      ;01FA6: 56C4
        bcs     LAB_00C7                ;01FA8: 6500FC7E
        bset    #31,d4                  ;01FAC: 08C4001F
        bra     LAB_00C7                ;01FB0: 6000FC76
LAB_00F3:
        add     d5,d6                   ;01FB4: DC45
        swap    d6                      ;01FB6: 4846
        move    #$FFFF,d6               ;01FB8: 3C3CFFFF
        bra.s   LAB_00ED                ;01FBC: 60A2
LAB_00F4:
        add     d5,d6                   ;01FBE: DC45
        swap    d6                      ;01FC0: 4846
        move    #$FFFF,d6               ;01FC2: 3C3CFFFF
        bra.s   LAB_00F0                ;01FC6: 60B8
LAB_00F5:
        addq    #1,d4                   ;01FC8: 5244
        bvc.s   LAB_00EC                ;01FCA: 6886
```

```
        subq     #1,d4                    ;01FCC: 5344
        subq     #1,(a0)                  ;01FCE: 5350
        bvc.s    LAB_00EC                 ;01FD0: 6880
        clr      d4                       ;01FD2: 4244
        move     d4,(a0)+                 ;01FD4: 30C4
        bra      LAB_00EC                 ;01FD6: 6000FF7A
LAB_00F6:
        move     EXT_0557,d7              ;01FDA: 3E390010604C
        and      EXT_0558,d7              ;01FE0: CE790010604E
        bne      LAB_00E3                 ;01FE6: 6600FEBA
        rts                               ;01FEA: 4E75

ENTRY$1fec ext_0026
        movea.l  (a7)+,a1                 ;01FEC: 225F
        movea.l  (a7)+,a2                 ;01FEE: 245F
        movea.l  (a7)+,a0                 ;01FF0: 205F
        move.l   (a0)+,d4                 ;01FF2: 2818
        move.l   (a0),d5                  ;01FF4: 2A10
        bsr      LAB_00F7                 ;01FF6: 61000006
        move.l   d5,(a2)                  ;01FFA: 2485
        jmp      (a1)                     ;01FFC: 4ED1

ENTRY$1ffe ext_0027
LAB_00F7:
        moveq    #127,d6                  ;01FFE: 7C7F
        cmp      d6,d4                    ;02000: B846
        bgt.s    LAB_00FF                 ;02002: 6E68
        add      d6,d4                    ;02004: D846
        ble      LAB_0102                 ;02006: 6F0000A4
LAB_00F8:
        tst.b    d5                       ;0200A: 4A05
        beq.s    LAB_00FD                 ;0200C: 6752
        moveq    #24,d6                   ;0200E: 7C18
        and.b    EXT_0557,d6              ;02010: CC390010604C
        jmp      LAB_00F9(pc,d6)          ;02016: 4EFB6002
```

```
LAB_00F9:
        bra      LAB_00FA                ;0201A: 6000001C
        ori.b    #$00,d0                 ;0201E: 00000000
        bra      LAB_00FC                ;02022: 6000002A
        ori.b    #$00,d0                 ;02026: 00000000

ENTRY$202a ext_0028
        tst.l    d4                      ;0202A: 4A84
        spl      d5                      ;0202C: 5AC5
        bra.s    LAB_00FB                ;0202E: 6014
        dc.w     $0000                   ;02030
        tst.l    d4                      ;02032: 4A84
        smi      d5                      ;02034: 5BC5
        bra.s    LAB_00FB                ;02036: 600C
LAB_00FA:
        tst.b    d5                      ;02038: 4A05
        bpl.s    LAB_00FC                ;0203A: 6A12
        move     #$017F,d6               ;0203C: 3C3C017F
        and      d5,d6                   ;02040: CC45
        sne      d5                      ;02042: 56C5
LAB_00FB:
        addq.l   #1,d5                   ;02044: 5285
        bcc.s    LAB_00FC                ;02046: 6406
        roxr.l   #1,d5                   ;02048: E295
        addq.b   #1,d4                   ;0204A: 5204
        bcs.s    LAB_0100                ;0204C: 6540
LAB_00FC:
        moveq    #32,d6                  ;0204E: 7C20
        or       d6,EXT_0557             ;02050: 8D790010604C
        and      EXT_0558,d6             ;02056: CC790010604E
        bne      LAB_00E3                ;0205C: 6600FE44
LAB_00FD:
        add.l    d5,d5                   ;02060: DA85
LAB_00FE:
        move.b   d4,d5                   ;02062: 1A04
```

```
        ror.l    #8,d5                    ;02064: E09D
        add.l    d4,d4                    ;02066: D884
        roxr.l   #1,d5                    ;02068: E295
        rts                              ;0206A: 4E75
LAB_00FF:
        move.l   d4,d6                    ;0206C: 2C04
        swap     d6                      ;0206E: 4846
        tst.b    d6                      ;02070: 4A06
        bne.s    LAB_00FE                ;02072: 66EE
        move     #$00FE,d4               ;02074: 383C00FE
        moveq    #-1,d5                   ;02078: 7AFF
        moveq    #8,d6                    ;0207A: 7C08
        or       d6,EXT_0557             ;0207C: 8D790010604C
        and      EXT_0558,d6             ;02082: CC790010604E
        beq.s    LAB_00F8                ;02088: 6780
        bra      LAB_00E3                ;0208A: 6000FE16
LAB_0100:
        tst.l    d5                      ;0208E: 4A85
        beq.s    LAB_0101                ;02090: 6714
        moveq    #8,d6                    ;02092: 7C08
        or       d6,EXT_0557             ;02094: 8D790010604C
        and      EXT_0558,d6             ;0209A: CC790010604E
        bne      LAB_00E3                ;020A0: 6600FE00
        clr.l    d5                      ;020A4: 4285
LAB_0101:
        move     #$00FF,d4               ;020A6: 383C00FF
        bra.s    LAB_00FE                ;020AA: 60B6
LAB_0102:
        tst.l    d5                      ;020AC: 4A85
        beq.s    LAB_0104                ;020AE: 6724
        moveq    #16,d6                   ;020B0: 7C10
        or       d6,EXT_0557             ;020B2: 8D790010604C
        and      EXT_0558,d6             ;020B8: CC790010604E
        bne      LAB_00E3                ;020BE: 6600FDE2
        neg      d4                      ;020C2: 4444
```

```
        addq     #8,d4                    ;020C4: 5044
        cmpi     #$0020,d4               ;020C6: 0C440020
        bhi      LAB_0103                ;020CA: 62000006
        lsr.l    d4,d5                    ;020CE: E8AD
        bra.s    LAB_0104                ;020D0: 6002
LAB_0103:
        clr.l    d5                      ;020D2: 4285
LAB_0104:
        add.l    d4,d4                    ;020D4: D884
        roxr.l   #1,d5                    ;020D6: E295
        rts                              ;020D8: 4E75
        movea.l  (a7)+,a1                ;020DA: 225F
        movea.l  (a7)+,a0                ;020DC: 205F
        move.l   (a7)+,d5                ;020DE: 2A1F
        bsr      LAB_0105                ;020E0: 61000008
        move.l   d4,(a0)+                ;020E4: 20C4
        move.l   d5,(a0)                  ;020E6: 2085
        jmp      (a1)                    ;020E8: 4ED1

ENTRY$20ea ext_0029
LAB_0105:
        moveq    #1,d4                    ;020EA: 7801
        add.l    d5,d5                    ;020EC: DA85
        roxr.l   #1,d4                    ;020EE: E294
        rol.l    #8,d5                    ;020F0: E19D
        move.b   d5,d4                    ;020F2: 1805
        beq.s    LAB_0106                ;020F4: 6710
        moveq    #127,d6                  ;020F6: 7C7F
        sub      d6,d4                    ;020F8: 9846
        cmp      d4,d6                    ;020FA: BC44
        blt.s    LAB_0109                ;020FC: 6D24
        move.b   #$01,d5                  ;020FE: 1A3C0001
        ror.l    #1,d5                    ;02102: E29D
        rts                              ;02104: 4E75
LAB_0106:
```

```
        move     #$8000,d4              ;02106: 383C8000
        tst.l    d5                     ;0210A: 4A85
        beq      LAB_0108               ;0210C: 67000012
        move     #$FF80,d4              ;02110: 383CFF80
        tst.l    d5                     ;02114: 4A85
        bmi      LAB_0108               ;02116: 6B000008
LAB_0107:
        add.l    d5,d5                   ;0211A: DA85
        dbmi     d4,LAB_0107            ;0211C: 5BCCFFFC
LAB_0108:
        rts                             ;02120: 4E75
LAB_0109:
        bset     #16,d4                  ;02122: 08C40010
        clr.b    d5                     ;02126: 4205
        move     #$7FFF,d4              ;02128: 383C7FFF
        bra.s    LAB_0108               ;0212C: 60F2

ENTRY$212e ext_002a
        movea.l  (a7)+,a1               ;0212E: 225F
        movea.l  (a7)+,a0               ;02130: 205F
        move.l   (a0)+,d4               ;02132: 2818
        move.l   (a0),d5                 ;02134: 2A10
        move     EXT_0557,d0            ;02136: 30390010604C
        clr.b    EXT_0557               ;0213C: 42390010604C
        bsr      LAB_010B               ;02142: 61000038
        or       d0,EXT_0557            ;02146: 81790010604C
        move.l   d5,d0                   ;0214C: 2005
        jmp      (a1)                   ;0214E: 4ED1
        movea.l  (a7)+,a1               ;02150: 225F
        move.l   (a7)+,d4               ;02152: 281F
        move.l   (a7)+,d5               ;02154: 2A1F
        bra.s    LAB_010A               ;02156: 6008
        movea.l  (a7)+,a1               ;02158: 225F
        movea.l  (a7)+,a0               ;0215A: 205F
        move.l   (a0)+,d4               ;0215C: 2818
```

```
        move.l   (a0),d5                 ;0215E: 2A10
LAB_010A:
        move     EXT_0557,d0             ;02160: 30390010604C
        move.b   #$08,EXT_0557           ;02166: 13FC00080010604C
        bsr      LAB_010B                ;0216E: 6100000C
        move     d0,EXT_0557             ;02172: 33C00010604C
        move.l   d5,d0                   ;02178: 2005
        jmp      (a1)                    ;0217A: 4ED1

ENTRY$217c ext_002b
LAB_010B:
        tst      d4                      ;0217C: 4A44
        blt      LAB_0113                ;0217E: 6D000076
        moveq    #31,d7                  ;02182: 7E1F
        sub      d4,d7                   ;02184: 9E44
        ble      LAB_0118                ;02186: 6F0000A2
        ror.l    d7,d5                   ;0218A: EEBD
        move.l   d5,d6                   ;0218C: 2C05
        lsl      #2,d7                   ;0218E: E54F
        addi     #$F994,d7               ;02190: 0647F994
        and.l    LAB_010C(pc,d7),d6     ;02194: CCBB7004
        eor.l    d6,d5                   ;02198: BD85
LAB_010C:
        moveq    #24,d7                  ;0219A: 7E18
        and.b    EXT_0557,d7             ;0219C: CE390010604C
        jmp      LAB_010D(pc,d7)         ;021A2: 4EFB7002
LAB_010D:
        bra      LAB_010E                ;021A6: 6000001A
        ori.b    #$00,d0                 ;021AA: 00000000
        bra      LAB_0110                ;021AE: 60000026
        ori.b    #$00,d0                 ;021B2: 00000000
        bra      LAB_0111                ;021B6: 6000002A
        ori.b    #$00,d0                 ;021BA: 00000000
        bra      LAB_0112                ;021BE: 6000002C
LAB_010E:
```

```
        tst.l    d6                      ;021C2: 4A86
        bge      LAB_0110                ;021C4: 6C000010
        add.l    d6,d6                    ;021C8: DC86
        bne.s    LAB_010F                ;021CA: 6606
        moveq    #1,d7                    ;021CC: 7E01
        and      d5,d7                    ;021CE: CE45
        beq.s    LAB_0110                ;021D0: 6704
LAB_010F:
        addq.l   #1,d5                    ;021D2: 5285
        bvs.s    LAB_0115                ;021D4: 6934
LAB_0110:
        tst.l    d4                      ;021D6: 4A84
        bpl      LAB_00F6                ;021D8: 6A00FE00
        neg.l    d5                      ;021DC: 4485
        bra      LAB_00F6                ;021DE: 6000FDFA
LAB_0111:
        tst.l    d6                      ;021E2: 4A86
        beq.s    LAB_0110                ;021E4: 67F0
        tst.l    d4                      ;021E6: 4A84
        bmi.s    LAB_010F                ;021E8: 6BE8
        bra.s    LAB_0110                ;021EA: 60EA
LAB_0112:
        tst.l    d6                      ;021EC: 4A86
        beq.s    LAB_0110                ;021EE: 67E6
        tst.l    d4                      ;021F0: 4A84
        bpl.s    LAB_010F                ;021F2: 6ADE
        bra.s    LAB_0110                ;021F4: 60E0
LAB_0113:
        addq     #1,d4                    ;021F6: 5244
        bne.s    LAB_0114                ;021F8: 6606
        move.l   d5,d6                    ;021FA: 2C05
        clr.l    d5                      ;021FC: 4285
        bra.s    LAB_010C                ;021FE: 609A
LAB_0114:
        moveq    #1,d6                    ;02200: 7C01
```

```
        tst.l    d5                      ;02202: 4A85
        sne      d6                      ;02204: 56C6
        clr.l    d5                      ;02206: 4285
        bra.s    LAB_010C                ;02208: 6090
LAB_0115:
        tst.l    d4                      ;0220A: 4A84
        bmi      LAB_00F6                ;0220C: 6B00FDCC
LAB_0116:
        ori      #$0008,EXT_0557         ;02210: 007900080010604C
        move.l   #$7FFFFFFF,d5           ;02218: 2A3C7FFFFFFF
        tst.l    d4                      ;0221E: 4A84
        bpl.s    LAB_0117                ;02220: 6A04
        moveq    #-1,d7                   ;02222: 7EFF
        eor.l    d7,d5                    ;02224: BF85
LAB_0117:
        bra      LAB_00F6                ;02226: 6000FDB2
LAB_0118:
        bne.s    LAB_0116                ;0222A: 66E4
        neg.l    d5                      ;0222C: 4485
        bvc.s    LAB_0116                ;0222E: 68E0
        bra.s    LAB_0115                ;02230: 60D8

ENTRY$2232 ext_002c
        movea.l  (a7)+,a1                ;02232: 225F
        movea.l  (a7)+,a0                ;02234: 205F
        move.l   (a7)+,d5                ;02236: 2A1F
        bsr      LAB_0119                ;02238: 61000008
        move.l   d4,(a0)+                ;0223C: 20C4
        move.l   d5,(a0)                  ;0223E: 2085
        jmp      (a1)                    ;02240: 4ED1

ENTRY$2242 ext_002d
LAB_0119:
        clr.l    d4                      ;02242: 4284
        tst.l    d5                      ;02244: 4A85
```

```
        bgt      LAB_011A                ;02246: 6E000010
        beq      LAB_011E                ;0224A: 67000036
        bset     #31,d4                   ;0224E: 08C4001F
        neg.l    d5                      ;02252: 4485
        bvs      LAB_011F                ;02254: 69000036
LAB_011A:
        move     #$001E,d4               ;02258: 383C001E
        cmpi.l   #$00007FFF,d5           ;0225C: 0C8500007FFF
        bgt      LAB_011B                ;02262: 6E000008
        swap     d5                      ;02266: 4845
        subi     #$0010,d4               ;02268: 04440010
LAB_011B:
        cmpi.l   #$007FFFFF,d5           ;0226C: 0C85007FFFFF
        bgt      LAB_011C                ;02272: 6E000006
        asl.l    #8,d5                    ;02276: E185
        subq     #8,d4                    ;02278: 5144
LAB_011C:
        add.l    d5,d5                    ;0227A: DA85
        dbmi     d4,LAB_011C             ;0227C: 5BCCFFFC
LAB_011D:
        rts                              ;02280: 4E75
LAB_011E:
        move.l   #$00008000,d4           ;02282: 283C00008000
        clr.l    d5                      ;02288: 4285
        bra.s    LAB_011D                ;0228A: 60F4
LAB_011F:
        move     #$001F,d4               ;0228C: 383C001F
        bra.s    LAB_011D                ;02290: 60EE

ENTRY$2292 ext_002e
LAB_0120:
        swap     d4                      ;02292: 4844
        eor      d4,(a0)+                ;02294: B958
        swap     d4                      ;02296: 4844
        move.l   2(a0),d6                ;02298: 2C280002
```

```
        beq     LAB_012A                ;0229C: 670000BA
        clr     d7                      ;022A0: 4247
        cmp.l   d5,d6                    ;022A2: BC85
        bcs     LAB_0129                ;022A4: 6500009C
        lsr.l   #1,d6                    ;022A8: E28E
        roxr    #1,d7                    ;022AA: E257
LAB_0121:
        sub     d4,(a0)+                ;022AC: 9958
        bvs     LAB_00E1                ;022AE: 6900FBD8
        swap    d5                      ;022B2: 4845
        beq     LAB_012B                ;022B4: 670000A8
        divu    d5,d6                    ;022B8: 8CC5
        bvs     LAB_0128                ;022BA: 6900007A
LAB_0122:
        move    d6,d4                    ;022BE: 3806
        move    d7,d6                    ;022C0: 3C07
        move    d4,d7                    ;022C2: 3E04
        swap    d5                      ;022C4: 4845
        subi    #$0010,(a0)             ;022C6:
 04500010
        cmp     (a0),d4                  ;022CA: B850
        ble     LAB_0124                ;022CC: 6F00002A
        mulu    d5,d7                    ;022D0: CEC5
        sub.l   d7,d6                    ;022D2: 9C87
        bcc     LAB_0123                ;022D4: 64000006
        subq    #1,d4                    ;022D8: 5344
        add     d5,d6                    ;022DA: DC45
LAB_0123:
        swap    d4                      ;022DC: 4844
        swap    d5                      ;022DE: 4845
        tst.l   d6                      ;022E0: 4A86
        beq     LAB_00D5                ;022E2: 6700FA7A
        moveq   #1,d4                    ;022E6: 7801
        sub.l   d7,d6                    ;022E8: 9C87
        sne     d4                      ;022EA: 56C4
```

```
        bcs     LAB_00C7                ;022EC: 6500F93A
        bset    #31,d4                  ;022F0: 08C4001F
        bra     LAB_00C7                ;022F4: 6000F932
LAB_0124:
        move    d3,-(a7)                ;022F8: 3F03
        move    #$0010,d3               ;022FA: 363C0010
        add     (a0),d3                 ;022FE: D650
        sub     d4,d3                   ;02300: 9644
        lsl     #2,d3                   ;02302: E54B
        addi    #$F822,d3               ;02304: 0643F822
        and.l   LAB_0125(pc,d3),d5      ;02308: CABB3002
LAB_0125:
        move    (a7)+,d3                ;0230C: 361F
        mulu    d5,d7                   ;0230E: CEC5
        sub.l   d7,d6                   ;02310: 9C87
        bcc     LAB_0126                ;02312: 64000006
        subq    #1,d4                   ;02316: 5344
        add     d5,d6                   ;02318: DC45
LAB_0126:
        subq    #1,d4                   ;0231A: 5344
        cmp     (a0),d4                 ;0231C: B850
        blt     LAB_0127                ;0231E: 6D000012
        cmp     d6,d5                   ;02322: BA46
        bcs     LAB_0127                ;02324: 6500000C
        beq     LAB_0127                ;02328: 67000008
        sub.l   d5,d6                   ;0232C: 9C85
        bra     LAB_0127                ;0232E: 60000002
LAB_0127:
        bra     LAB_00F6                ;02332: 6000FCA6
LAB_0128:
        add     d5,d6                   ;02336: DC45
        swap    d6                      ;02338: 4846
        move    #$FFFF,d6               ;0233A: 3C3CFFFF
        bra     LAB_0122                ;0233E: 6000FF7E
LAB_0129:
```

```
        addq     #1,d4                   ;02342: 5244
        bvs      LAB_0121               ;02344: 6900FF66
        subq     #1,d4                   ;02348: 5344
        subq     #1,(a0)                 ;0234A: 5350
        bvc      LAB_0121               ;0234C: 6800FF5E
        clr      d4                     ;02350: 4244
        move     d4,(a0)+               ;02352: 30C4
        bra      LAB_0121               ;02354: 6000FF56
LAB_012A:
        tst.l    d5                     ;02358: 4A85
        bne      LAB_00C2               ;0235A: 6600F8AA
LAB_012B:
        moveq    #-1,d4                  ;0235E: 78FF
        move.l   d4,(a0)                 ;02360: 2084
        move     #$007F,-(a0)           ;02362: 313C007F
        ori      #$0004,EXT_0557        ;02366: 007900040010604C
        bra      LAB_00F6               ;0236E: 6000FC6A
```

ENTRY$2372 ext_002f
heavily used routine **STACKSUPERVISOR** and **Stackallocation (d0)**
sub_2372 called from many places wird meist mit d0=0 aufgerufen

```
        movea.l  (a7)+,a1               ;02372: 225F              pop return adress into a1
        movea.l  a7,a3                   ;02374: 264F             save SP to a3
        move.l   a7,d1                   ;02376: 220F             d1=SP
        sub.l    d0,d1                   ;02378: 9280             d1=SP-d0 test stack allocation
        sub.l    EXT_0562,d1            ;0237A: 92B900106064      d1=SP-d0-10.6064
        cmp.l    EXT_054F,d1            ;02380: B2B900100000      ?=SP-d0-10.6064 -10.0000
        blt.s    LAB_012C               ;02386: 6D0A              stack overflow?
        pea      (a6)                   ;02388: 4856              push content of framepointer a6
        movea.l  a7,a6                   ;0238A: 2C4F             old SP → Framepointer
        pea      (a0)                   ;0238C: 4850              push content of a0
        suba.l   d0,a7                   ;0238E: 9FC0             SP = SP-d0
        jmp      (a1)                   ;02390: 4ED1              RETURN

LAB_012C:        here something went wrong
```

```
        move     #$0001,d1               ;02392: 323C0001           0001 --> d1
        jmp      EXT_0040                ;02396: 4EF9000026A6       Display „Stackoverflow"

+++++++ der folgende code wird offenbar niemals ausgeführt++++hat kein Label+++++++++++++
+       movea.l  (a7)+,a1                ;0239C: 225F               return adress to a1  +ü
+       movea.l  (a7)+,a0                ;0239E: 205F               return adress to a0  +
+       cmpa.l   #$00100000,a0           ;023A0: B1FC00100000       check a0 ram bottom  +
+       ble.s    LAB_012D                ;023A6: 6F08
+       cmpa.l   EXT_054F,a0             ;023A8: B1F900100000       check a0 ram bottom  +
+       blt.s    LAB_012E                ;023AE: 6D0A                                    +
+LAB_012D:                                                                               +
+       move     #$0009,-(a7)            ;023B0: 3F3C0009                                +
+       jsr      EXT_01ED                ;023B4: 4EB90003428A                            +
+LAB_012E:                                                                               +
+       jmp      (a1)                    ;023BA: 4ED1               RETURN               +
+++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++

ENTRY$23bc ext_0030
        move     #$0007,-(a7)            ;023BC: 3F3C0007
        jsr      EXT_01ED                ;023C0: 4EB90003428A
        rts                              ;023C6: 4E75

ENTRY$23c8 ext_0031
        move     #$0005,-(a7)            ;023C8: 3F3C0005
        jsr      EXT_01ED                ;023CC: 4EB90003428A
        rts                              ;023D2: 4E75

ENTRY$23d4 ext_0032
        move     #$0006,-(a7)            ;023D4: 3F3C0006
        jsr      EXT_01ED                ;023D8: 4EB90003428A
        rts                              ;023DE: 4E75
        move     #$000A,-(a7)            ;023E0: 3F3C000A
        jsr      EXT_01ED                ;023E4: 4EB90003428A
        rts                              ;023EA: 4E75
        move     #$000B,-(a7)            ;023EC: 3F3C000B
```

```
        jsr      EXT_01ED                ;023F0: 4EB90003428A
        rts                              ;023F6: 4E75
        movea.l  (a7),a2                 ;023F8: 2457

ENTRY$23fa ext_0033
        movea.l  (a7)+,a1                ;023FA: 225F
        movea.l  a7,a3                   ;023FC: 264F
        andi.l   #$0000FFFF,d3           ;023FE: 02830000FFFF
        suba.l   d3,a7                   ;02404: 9FC3
        suba.l   #$000000FE,a7           ;02406: 9FFC000000FE
        cmpa.l   EXT_054F,a7             ;0240C: BFF900100000
        ble      LAB_012F                ;02412: 6F00000A
        adda.l   #$000000FE,a7           ;02416: DFFC000000FE
        jmp      (a1)                    ;0241C: 4ED1
LAB_012F:
        movea.l  a3,a7                   ;0241E: 2E4B
        move.l   a2,-(a7)                ;02420: 2F0A
        link     a6,#0                   ;02422: 4E560000
        move.l   a0,-(a7)                ;02426: 2F08
        move     #$0001,-(a7)            ;02428: 3F3C0001
        jsr      EXT_01ED                ;0242C: 4EB90003428A
        stop     #$0000                  ;02432: 4E720000   WHAT IS THIS ????

ENTRY$2436 ext_0034
        movea.l  (a7)+,a1                ;02436: 225F
        movea.l  a1,a2                   ;02438: 2449
        move.l   (a7)+,d0                ;0243A: 201F
LAB_0130:
        move     (a7)+,d1                ;0243C: 321F
        sub      d0,d1                   ;0243E: 9240
        bgt.s    LAB_0131                ;02440: 6E04
        blt.s    LAB_0132                ;02442: 6D0E
        jmp      (a1)                    ;02444: 4ED1
LAB_0131:
        add      d1,d1                   ;02446: D241
```

```
        andi.l   #$0000FFFF,d1          ;02448: 02810000FFFF
        adda.l   d1,a7                   ;0244E: DFC1
        jmp      (a1)                   ;02450: 4ED1
LAB_0132:
        neg      d1                     ;02452: 4441
        move     d1,d3                   ;02454: 3601
        add      d3,d3                   ;02456: D643
        move.l   a1,d0                   ;02458: 2009
        move.l   a7,d2                   ;0245A: 240F
        jsr      EXT_0033               ;0245C: 4EB9000023FA
        movea.l  d0,a1                   ;02462: 2240
        movea.l  d2,a2                   ;02464: 2442
        moveq    #0,d0                   ;02466: 7000
        subq     #1,d1                   ;02468: 5341
LAB_0133:
        move     d0,-(a2)               ;0246A: 3500
        dbf      d1,LAB_0133            ;0246C: 51C9FFFC
        jmp      (a1)                   ;02470: 4ED1

ENTRY$2472 ext_0035
        movea.l  (a7)+,a4               ;02472: 285F
        move.l   (a7)+,d5               ;02474: 2A1F
        move.l   d5,d4                   ;02476: 2805
        bra.s    LAB_0134               ;02478: 6006

ENTRY$247a ext_0036
        movea.l  (a7)+,a4               ;0247A: 285F
        move.l   (a7)+,d5               ;0247C: 2A1F
        move.l   (a7)+,d4               ;0247E: 281F
LAB_0134:
        move.l   #$FFFF0000,d0          ;02480: 203CFFFF0000
        and.l    d4,d0                   ;02486: C084
        bne.s    LAB_013A               ;02488: 6672
        move.l   #$FFFF0000,d0          ;0248A: 203CFFFF0000
        and.l    d5,d0                   ;02490: C085
```

```
        bne.s    LAB_013A                ;02492: 6668
        cmp.l    d4,d5                    ;02494: BA84
        bmi.s    LAB_013A                ;02496: 6B64
        move     d5,d0                    ;02498: 3005
        lsr      #4,d0                    ;0249A: E848
        addq     #1,d0                    ;0249C: 5240
        cmp      (a7),d0                  ;0249E: B057
        bls.s    LAB_0135                ;024A0: 630E
        move     d0,d6                    ;024A2: 3C00
        movea.l  a4,a2                    ;024A4: 244C
        lea      EXT_0037,a1             ;024A6: 43F9000024AE
        bra.s    LAB_0130                ;024AC: 608E

ENTRY$24ae ext_0037
        move     d6,-(a7)                ;024AE: 3F06
LAB_0135:
        movea.l  a7,a2                    ;024B0: 244F
        move     (a2),d0                  ;024B2: 3012
        adda     d0,a2                    ;024B4: D4C0
        adda     d0,a2                    ;024B6: D4C0
        moveq    #15,d0                   ;024B8: 700F
        and      d4,d0                    ;024BA: C044
        lsr      #4,d4                    ;024BC: E84C
        moveq    #15,d1                   ;024BE: 720F
        and      d5,d1                    ;024C0: C245
        lsr      #4,d5                    ;024C2: E84D
        suba     d4,a2                    ;024C4: 94C4
        suba     d4,a2                    ;024C6: 94C4
        sub      d4,d5                    ;024C8: 9A44
        bne.s    LAB_0137                ;024CA: 6610
        sub      d0,d1                    ;024CC: 9240
        moveq    #0,d3                    ;024CE: 7600
LAB_0136:
        bset     d0,d3                    ;024D0: 01C3
        addq     #1,d0                    ;024D2: 5240
```

```
        dbf      d1,LAB_0136             ;024D4: 51C9FFFA
        or       d3,(a2)                  ;024D8: 8752
        bra.s    LAB_013A                ;024DA: 6020
LAB_0137:
        move     #$FFFF,d3               ;024DC: 363CFFFF
        lsl      d0,d3                    ;024E0: E16B
        or       d3,(a2)                  ;024E2: 8752
        move     #$FFFF,d3               ;024E4: 363CFFFF
        subq     #1,d5                    ;024E8: 5345
        bra.s    LAB_0139                ;024EA: 6002
LAB_0138:
        move     d3,-(a2)                ;024EC: 3503
LAB_0139:
        dbf      d5,LAB_0138             ;024EE: 51CDFFFC
        neg      d1                      ;024F2: 4441
        addi     #$000F,d1               ;024F4: 0641000F
        lsr      d1,d3                    ;024F8: E26B
        or       d3,-(a2)                ;024FA: 8762
LAB_013A:
        movea.l  a4,a1                    ;024FC: 224C
        jmp      (a1)                    ;024FE: 4ED1

ENTRY$2500 ext_0038
        movea.l  (a7)+,a4                ;02500: 285F
        move.l   (a7)+,d5                ;02502: 2A1F
        move.l   d5,d4                    ;02504: 2805
        bra.s    LAB_013B                ;02506: 6006

ENTRY$2508 ext_0039
        movea.l  (a7)+,a4                ;02508: 285F
        move.l   (a7)+,d5                ;0250A: 2A1F
        move.l   (a7)+,d4                ;0250C: 281F
LAB_013B:
        move     #$0000,-(a7)            ;0250E: 3F3C0000
        bra      LAB_0134                ;02512: 6000FF6C
```

```
        jsr      EXT_003E                ;02516: 4EB900002668
        cmp      d0,d1                    ;0251C: B240
        bpl.s    LAB_013D                ;0251E: 6A0A
        move     d1,d0                    ;02520: 3001
        bra.s    LAB_013D                ;02522: 6006
LAB_013C:
        move     -(a3),d1                ;02524: 3223
        not      d1                      ;02526: 4641
        and      d1,-(a2)                ;02528: C362
LAB_013D:
        dbf      d0,LAB_013C             ;0252A: 51C8FFF8
        addq.l   #4,a7                    ;0252E: 588F
        move     (a7)+,d0                ;02530: 301F
        asl.l    #1,d0                    ;02532: E380
        adda     d0,a7                    ;02534: DEC0
        jmp      (a1)                    ;02536: 4ED1

ENTRY$2538 ext_003a
        jsr      EXT_003E                ;02538: 4EB900002668
        cmp      d0,d1                    ;0253E: B240
        bpl.s    LAB_013E                ;02540: 6A04
        move     d1,d0                    ;02542: 3001
        bra.s    LAB_0140                ;02544: 6008
LAB_013E:
        move     d0,d1                    ;02546: 3200
        bra.s    LAB_0140                ;02548: 6004
LAB_013F:
        move     -(a3),d2                ;0254A: 3423
        and      d2,-(a2)                ;0254C: C562
LAB_0140:
        dbf      d0,LAB_013F             ;0254E: 51C8FFFA
        move     d1,-(a2)                ;02552: 3501
        movea.l  a2,a7                    ;02554: 2E4A
        jmp      (a1)                    ;02556: 4ED1
```

```
ENTRY$2558 ext_003b
        jsr      EXT_003E                ;02558: 4EB900002668
        move     d1,d2                    ;0255E: 3401
        sub      d0,d2                    ;02560: 9440
        bpl.s    LAB_0142                ;02562: 6A0A
        exg      d0,d1                    ;02564: C141
        moveq    #0,d2                    ;02566: 7400
        bra.s    LAB_0142                ;02568: 6004
LAB_0141:
        move     -(a3),d3                ;0256A: 3623
        or       d3,-(a2)                ;0256C: 8762
LAB_0142:
        dbf      d0,LAB_0141             ;0256E: 51C8FFFA
        tst      d2                      ;02572: 4A42
        bne.s    LAB_0144                ;02574: 660C
        addq.l   #4,a7                    ;02576: 588F
        move     (a7)+,d0                ;02578: 301F
        asl.l    #1,d0                    ;0257A: E380
        adda     d0,a7                    ;0257C: DEC0
        bra.s    LAB_0145                ;0257E: 600A
LAB_0143:
        move     -(a3),-(a2)             ;02580: 3523
LAB_0144:
        dbf      d2,LAB_0143             ;02582: 51CAFFFC
        move     d1,-(a2)                ;02586: 3501
        movea.l  a2,a7                    ;02588: 2E4A
LAB_0145:
        jmp      (a1)                    ;0258A: 4ED1

ENTRY$258c ext_003c
        jsr      EXT_003E                ;0258C: 4EB900002668
        movea.l  a2,a4                    ;02592: 284A
        move     d1,d2                    ;02594: 3401
        sub      d0,d2                    ;02596: 9440
        bpl.s    LAB_0147                ;02598: 6A10
```

```
        move     d1,d0                    ;0259A: 3001
        exg      a2,a3                    ;0259C: C54B
        neg      d2                       ;0259E: 4442
        bra.s    LAB_0147                 ;025A0: 6008
LAB_0146:
        move     -(a3),d1                 ;025A2: 3223
        eor      d1,-(a2)                 ;025A4: B362
        beq.s    LAB_0147                 ;025A6: 6702
        bra.s    LAB_014A                 ;025A8: 6018
LAB_0147:
        dbf      d0,LAB_0146              ;025AA: 51C8FFF6
        bra.s    LAB_0149                 ;025AE: 6006
LAB_0148:
        tst      -(a3)                    ;025B0: 4A63
        beq.s    LAB_0149                 ;025B2: 6702
        bra.s    LAB_014A                 ;025B4: 600C
LAB_0149:
        dbf      d2,LAB_0148              ;025B6: 51CAFFF8
        movea.l  a4,a7                    ;025BA: 2E4C
        moveq    #1,d0                    ;025BC: 7001
        moveq    #0,d1                    ;025BE: 7200
        bra.s    LAB_014B                 ;025C0: 6006
LAB_014A:
        movea.l  a4,a7                    ;025C2: 2E4C
        moveq    #0,d0                    ;025C4: 7000
        moveq    #1,d1                    ;025C6: 7201
LAB_014B:
        jmp      (a1)                     ;025C8: 4ED1
        jsr      EXT_003E                 ;025CA: 4EB900002668
        movea.l  a2,a4                    ;025D0: 284A
        move     d1,d2                    ;025D2: 3401
        sub      d0,d2                    ;025D4: 9440
        bpl.s    LAB_014D                 ;025D6: 6A0E
        move     d1,d0                    ;025D8: 3001
        bra.s    LAB_014D                 ;025DA: 600A
```

```
LAB_014C:
        move     -(a3),d1                ;025DC: 3223
        not      d1                      ;025DE: 4641
        and      d1,-(a2)                ;025E0: C362
        beq.s    LAB_014D                ;025E2: 6702
        bra.s    LAB_0151                ;025E4: 6018
LAB_014D:
        dbf      d0,LAB_014C             ;025E6: 51C8FFF4
        neg      d2                      ;025EA: 4442
        bmi.s    LAB_0150                ;025EC: 6B0C
        bra.s    LAB_014F                ;025EE: 6006
LAB_014E:
        tst      -(a2)                    ;025F0: 4A62
        beq.s    LAB_014F                ;025F2: 6702
        bra.s    LAB_0151                ;025F4: 6008
LAB_014F:
        dbf      d2,LAB_014E             ;025F6: 51CAFFF8
LAB_0150:
        moveq    #1,d0                    ;025FA: 7001
        bra.s    LAB_0152                ;025FC: 6002
LAB_0151:
        moveq    #0,d0                    ;025FE: 7000
LAB_0152:
        movea.l  a4,a7                    ;02600: 2E4C
        jmp      (a1)                    ;02602: 4ED1

ENTRY$2604 ext_003d
        movea.l  (a7)+,a1                ;02604: 225F
        movea.l  a7,a2                    ;02606: 244F
        move     (a2)+,d0                ;02608: 301A
        adda     d0,a2                    ;0260A: D4C0
        adda     d0,a2                    ;0260C: D4C0
        move.l   (a2)+,d1                ;0260E: 221A
        movea.l  a2,a3                    ;02610:
 264A
```

```
        move.l   #$FFFF0000,d2          ;02612: 243CFFFF0000
        and.l    d1,d2                   ;02618: C481
        bne.s    LAB_0153               ;0261A: 661A
        subq.l   #6,a2                   ;0261C: 5D8A
        moveq    #15,d2                  ;0261E: 740F
        and      d1,d2                   ;02620: C441
        lsr      #4,d1                   ;02622: E849
        cmp      d0,d1                   ;02624: B240
        bcc.s    LAB_0153               ;02626: 640E
        suba     d1,a2                   ;02628: 94C1
        suba     d1,a2                   ;0262A: 94C1
        move     (a2),d0                 ;0262C: 3012
        btst     d2,d0                   ;0262E: 0500
        beq.s    LAB_0153               ;02630: 6704
        moveq    #1,d0                   ;02632: 7001
        bra.s    LAB_0154               ;02634: 6002
LAB_0153:
        moveq    #0,d0                   ;02636: 7000
LAB_0154:
        movea.l  a3,a7                   ;02638: 2E4B
        jmp      (a1)                   ;0263A: 4ED1
        movea.l  (a7)+,a1               ;0263C: 225F
        move.l   (a7)+,d1               ;0263E: 221F
        move.l   #$FFFF0000,d2          ;02640: 243CFFFF0000
        and.l    d1,d2                   ;02646: C481
        bne.s    LAB_0155               ;02648: 661C
        movea.l  a7,a2                   ;0264A: 244F
        move     (a2),d0                 ;0264C: 3012
        adda     d0,a2                   ;0264E: D4C0
        adda     d0,a2                   ;02650: D4C0
        moveq    #15,d2                  ;02652: 740F
        and      d1,d2                   ;02654: C441
        lsr      #4,d1                   ;02656: E849
        cmp      d0,d1                   ;02658: B240
        bcc.s    LAB_0155               ;0265A: 640A
```

```
        suba     d1,a2                    ;0265C: 94C1
        suba     d1,a2                    ;0265E: 94C1
        move     (a2),d0                  ;02660: 3012
        bclr     d2,d0                    ;02662: 0580
        move     d0,(a2)                  ;02664: 3480
LAB_0155:
        jmp      (a1)                    ;02666: 4ED1

ENTRY$2668 ext_003e
        movea.l  a7,a2                    ;02668: 244F
        addq.l   #4,a2                    ;0266A: 588A
        movea.l  (a2)+,a1                ;0266C: 225A
        move     (a2)+,d1                ;0266E: 321A
        adda     d1,a2                    ;02670: D4C1
        adda     d1,a2                    ;02672: D4C1
        movea.l  a2,a3                    ;02674: 264A
        move     (a2)+,d0                ;02676: 301A
        adda     d0,a2                    ;02678: D4C0
        adda     d0,a2                    ;0267A: D4C0
        rts                              ;0267C: 4E75

ENTRY$267e ext_003f
        moveq    #0,d0                    ;0267E: 7000
        jsr      EXT_002F                ;02680: 4EB900002372
        movea.l  a6,a5                    ;02686: 2A4E
LAB_0156:
        move.l   (a5),d1                  ;02688: 2215
        andi.l   #$00000001,d1           ;0268A: 028100000001
        bne      LAB_0157                ;02690: 66000006
        movea.l  (a5),a5                  ;02694: 2A55
        bra.s    LAB_0156                ;02696: 60F0
LAB_0157:
        movea.l  6(a5),a0                ;02698: 206D0006
        move.l   a0,d0                    ;0269C: 2008
        movea.l  a6,a7                    ;0269E: 2E4E
```

```
        movea.l  (a7)+,a6                ;026A0: 2C5F
        movea.l  (a7)+,a1                ;026A2: 225F
        jmp      (a1)                    ;026A4: 4ED1

ENTRY$26a6 ext_0040
        lea      EXT_0563,a0             ;026A6: 41F900106068
        move.b   #$09,1(a0)              ;026AC: 117C00090001
        move     #$0028,6(a0)            ;026B2: 317C00280006
        move.b   #$02,0(a0)              ;026B8: 117C00020000
        lea      EXT_01EF,a1             ;026BE: 43F900037E2C runtime error no. 101: STACK OVERFLOW
        move.l   a1,8(a0)                ;026C4: 21490008
        jsr      EXT_0017                ;026C8: 4EB9000010B0       --> displayroutine1
        jsr      EXT_0018                ;026CE: 4EB9000010D2       -->displayroutine2
        move.b   #$FF,EXT_055D           ;026D4: 13FC00FF0010605C
        move.b   #$00,EXT_055E           ;026DC: 13FC00000010605D
        move.l   #$FFFFFFFF,EXT_055C    ;026E4: 23FCFFFFFFFF00106058
        move     #$0000,EXT_055B         ;026EE: 33FC000000106056
        lea      EXT_0563,a0             ;026F6: 41F900106068
        move.b   #$1F,0(a0)              ;026FC: 117C001F0000
        jsr      EXT_0017                ;02702: 4EB9000010B0       --> displayroutine1
        jsr      EXT_0018                ;02708: 4EB9000010D2       --> displayroutine2
        moveq    #4,d1                    ;0270E: 7204
        jmp      EXT_0042                ;02710: 4EF900002718

ENTRY$2716 ext_0041
        moveq    #2,d1                    ;02716: 7202

ENTRY$2718 ext_0042
        link     a6,#-4                   ;02718: 4E56FFFC
        movea.l  8(a6),a0                ;0271C: 206E0008
        move     12(a6),d0               ;02720: 302E000C
        adda.l   d1,a0                    ;02724: D1C1
        bra.s    LAB_0159                ;02726: 600A
LAB_0158:
        moveq    #15,d2                   ;02728: 740F
```

```
        and      d0,d2                    ;0272A: C440
        lsr      #4,d0                    ;0272C: E848
        move.b   LAB_015A(pc,d2),-(a0)   ;0272E: 113B200E
LAB_0159:
        dbf      d1,LAB_0158              ;02732: 51C9FFF4
        unlk     a6                       ;02736: 4E5E
        movea.l  (a7)+,a1                 ;02738: 225F
        addq.l   #6,a7                    ;0273A: 5C8F
        jmp      (a1)                     ;0273C: 4ED1
LAB_015A:
        dc.w     $3031                    ;0273E
        dc.w     $3233                    ;02740
        dc.w     $3435                    ;02742
        move     57(a7,d3.l),d3           ;02744: 36373839
        dc.w     $4142                    ;02748
        dc.w     $4344                    ;0274A
        dc.w     $4546                    ;0274C


ENTRY$274e ext_0043
        move.l   a0,-(a7)                 ;0274E: 2F08
        clr      d2                       ;02750: 4242
LAB_015B:
        tst.b    (a0)                     ;02752: 4A10
        beq.s    LAB_015C                 ;02754: 670C
        cmpi.b   #$0D,(a0)                ;02756: 0C10000D
        beq.s    LAB_015C                 ;0275A: 6706
        addq     #1,d2                    ;0275C: 5242
        addq.l   #1,a0                    ;0275E: 5288
        bra.s    LAB_015B                 ;02760: 60F0
LAB_015C:
        movea.l  (a7)+,a0                 ;02762: 205F
        rts                               ;02764: 4E75

ENTRY$2766 ext_0044
```

```
        link     a6,#-4                  ;02766: 4E56FFFC
        suba.l   #$0000000C,a7          ;0276A: 9FFC0000000C
        moveq    #9,d0                   ;02770: 7009
        move.b   d0,1(a7)               ;02772: 1F400001
        move     #$0000,2(a7)           ;02776: 3F7C00000002
        movea.l  8(a6),a0               ;0277C: 206E0008
        jsr      EXT_0043               ;02780: 4EB90000274E
        moveq    #13,d1                  ;02786: 720D
        move.b   d1,0(a0,d2)            ;02788: 11812000
        addq     #1,d2                   ;0278C: 5242
        move     d2,6(a7)               ;0278E: 3F420006
        move.b   #$02,0(a7)             ;02792: 1F7C00020000
        move.l   a0,8(a7)               ;02798: 2F480008
        jsr      EXT_0017               ;0279C: 4EB9000010B0      --> displayroutine1
        movea.l  a7,a0                   ;027A2: 204F
        jsr      EXT_0018               ;027A4: 4EB9000010D2      --> displayroutine2
        move.b   2(a7),d0               ;027AA: 102F0002
        beq.s    LAB_015D               ;027AE: 6706
        move     #$FFFF,d1              ;027B0: 323CFFFF
        bra.s    LAB_015E               ;027B4: 6006
LAB_015D:
        clr      d1                     ;027B6: 4241
        move.b   5(a7),d0               ;027B8: 102F0005
LAB_015E:
        unlk     a6                     ;027BC: 4E5E
        movea.l  (a7)+,a1               ;027BE: 225F
        addq.l   #4,a7                   ;027C0: 588F
        jmp      (a1)                   ;027C2: 4ED1

ENTRY$27c4 ext_0045
        subq.l   #4,a7                   ;027C4: 598F
        move.l   (a7),d0                 ;027C6: 2017
        move.l   d0,4(a7)               ;027C8: 2F400004
        move.l   d0,2(a7)               ;027CC: 2F400002
        move     #$0008,d0              ;027D0: 303C0008
```

```
        move     d0,4(a7)                ;027D4: 3F400004
        lea      (a7),a0                 ;027D8: 41D7
        jmp      EXT_01ED                ;027DA: 4EF90003428A
==================================================================
```

junk:

```
        ori.b    #$00,d0                 ;027E0: 00000000
        ori.b    #$00,d0                 ;027E4: 00000000
        ori.b    #$00,d0                 ;027E8: 00000000
        ori.b    #$00,d0                 ;027EC: 00000000
        ori.b    #$00,d0                 ;027F0: 00000000
        ori.b    #$00,d0                 ;027F4: 00000000
        ori.b    #$00,d0                 ;027F8: 00000000
        ori.b    #$00,d0                 ;027FC: 00000000
```

COLDSTART, POWER ON INITIALIZATION

a7 to system Stacktop

```
        lea      EXT_0551,a7             ;02800: 4FF900105FCE       POWR ON RESET 10.5fce-->a7 stackp
        moveq    #0,d0                   ;02806: 7000               0---> d0
        movea.l  d0,a6                   ;02808: 2C40               0 ---> framepointer a6
        move.l   #$00100008,EXT_054F    ;0280A: 23FC0010000800100000  10.0008 ----> (10.0000)
        subq.l   #1,d0                   ;02814: 5380                 -1 ---> d0
        move.l   d0,EXT_0550             ;02816: 23C000100004         ffff.ffff ---> (10.0004)
        move.l   #$000000FF,EXT_0562    ;0281C: 23FC000000FF00106064  0000.00ff ---> (10.6064)
        move.l   #$FFFFFFFF,EXT_055C    ;02826: 23FCFFFFFFFF00106058  ffff.ffff ---> (10.6058)
        move     #$0000,EXT_055B         ;02830: 33FC000000106056     0000 ---> (10.6056)
        move     #$0000,EXT_055F         ;02838: 33FC000000106060     0000 ---> (10.6060)
        move     #$00F0,EXT_0561         ;02840: 33FC00F000106062     0000 ---> (10.6062)
        move     #$0000,EXT_055A         ;02848: 33FC000000106054     0000 ---> (10.6054)
        jsr      EXT_01E6                ;02850: 4EB900033492       CALL 33492

        move     #$0000,EXT_0557         ;02856: 33FC00000010604C
```

```
        move     #$001D,EXT_0558         ;0285E: 33FC001D0010604E
        move.l   #$00106004,EXT_0556    ;02866: 23FC0010600400106000
        jsr      EXT_004E                ;02870: 4EB900002BCE
        move.l   #$00037E20,EXT_0553    ;02876: 23FC00037E2000105FEC
        move.b   #$01,EXT_0554           ;02880: 13FC000100105FF0
        nop                              ;02888: 4E71
        nop                              ;0288A: 4E71

LAB_015F: looped from 288c
        bra.s    LAB_015F                ;0288C: 60FE       forever what are we waiting for?

ENTRY$288e ext_0046
        tst.l    d1                      ;0288E: 4A81
        slt      d4                      ;02890: 5DC4
        bge.s    LAB_0160                ;02892: 6C02       make absolute value
        neg.l    d1                      ;02894: 4481
LAB_0160: branched from 2892
        move.l   d0,d2                    ;02896: 2400
        bge.s    LAB_0161                ;02898: 6C04
        neg.l    d2                      ;0289A: 4482
        not.b    d4                      ;0289C: 4604
LAB_0161: branched from 2898
        move     d2,d0                    ;0289E: 3002
        mulu     d1,d0                    ;028A0: C0C1
        move.l   d2,d3                    ;028A2: 2602
        swap     d1                      ;028A4: 4841
        tst      d1                      ;028A6: 4A41
        beq.s    LAB_0164                ;028A8: 671E
        mulu     d1,d2                    ;028AA: C4C1
        swap     d3                      ;028AC: 4843
        tst      d3                      ;028AE: 4A43
        bne.s    LAB_0165                ;028B0: 661E

LAB_0162: looped from 28ce
        swap     d2                      ;028B2: 4842
```

```
        tst      d2                      ;028B4: 4A42
        bne      LAB_0165                ;028B6: 66000018
        add.l    d2,d0                    ;028BA: D082
        blt.s    LAB_0166                ;028BC: 6D1C
        bcs.s    LAB_0165                ;028BE: 6510
        tst.b    d4                      ;028C0: 4A04
        beq.s    LAB_0163                ;028C2: 6702
        neg.l    d0                      ;028C4: 4480
LAB_0163: branched from 28c2 looped from 28e2
        rts                              ;028C6: 4E75        return


LAB_0164: branched from 28a8
        swap     d1                      ;028C8: 4841
        swap     d2                      ;028CA: 4842
        mulu     d1,d2                    ;028CC: C4C1
        bra.s    LAB_0162                ;028CE: 60E2

LAB_0165: branched from 28b0, 28b6, 28be, looped from 28dc, 28e0
        move     #$000B,-(a7)            ;028D0: 3F3C000B
        jsr      EXT_01ED                ;028D4: 4EB90003428A
LAB_0166: branched from 28bc
        tst.b    d4                      ;028DA: 4A04
        beq.s    LAB_0165                ;028DC: 67F2
        neg.l    d0                      ;028DE: 4480
        bvc.s    LAB_0165                ;028E0: 68EE
        bra.s    LAB_0163                ;028E2: 60E2
```

```
        ori.b    #$00,d0                  ;028E4: 00000000
        ori.b    #$00,d0                  ;028E8: 00000000
        ori.b    #$00,d0                  ;028EC: 00000000
        ori.b    #$00,d0                  ;028F0: 00000000
        ori.b    #$00,d0                  ;028F4: 00000000
        ori.b    #$00,d0                  ;028F8: 00000000
        ori.b    #$00,d0                  ;028FC: 00000000
```

```
ENTRY$2900 ext_0047
        tst.l    d0                      ;02900: 4A80
        slt      d2                      ;02902: 5DC2
        bge.s    LAB_0167                ;02904: 6C02
        neg.l    d0                      ;02906: 4480
LAB_0167:
        tst.l    d1                      ;02908: 4A81
        bgt.s    LAB_0168                ;0290A: 6E0C
        beq      LAB_0171                ;0290C: 6700008C
        neg.l    d1                      ;02910: 4481
        not.b    d2                      ;02912: 4602
        trap     #14                     ;02914: 4E4E
        dc.w     $0001                    ;02916
LAB_0168:
        cmp.l    d0,d1                    ;02918: B280
        bhi      LAB_016F                ;0291A: 62000070
        bne.s    LAB_0169                ;0291E: 6606
        moveq    #0,d0                    ;02920: 7000
        bra      LAB_016F                ;02922: 60000068
LAB_0169:
        cmpi.l   #$0000FFFF,d1           ;02926: 0C810000FFFF
        bhi.s    LAB_016B                ;0292C: 6226
        cmpi.l   #$0000FFFF,d0           ;0292E: 0C800000FFFF
        bhi.s    LAB_016A                ;02934: 6208
        divu     d1,d0                    ;02936: 80C1
        clr      d0                      ;02938: 4240
        swap     d0                      ;0293A: 4840
        bra.s    LAB_016F                ;0293C: 604E
LAB_016A:
        move.l   d0,d3                    ;0293E: 2600
        clr      d3                      ;02940: 4243
        swap     d3                      ;02942: 4843
        divu     d1,d3                    ;02944: 86C1
```

```
        clr     d3                      ;02946: 4243
        add     d0,d3                   ;02948: D640
        divu    d1,d3                   ;0294A: 86C1
        moveq   #0,d0                   ;0294C: 7000
        swap    d3                      ;0294E: 4843
        move    d3,d0                   ;02950: 3003
        bra.s   LAB_016F                ;02952: 6038
LAB_016B:
        swap    d2                      ;02954: 4842
        moveq   #0,d3                   ;02956: 7600
        move    #$FFFF,d2               ;02958: 343CFFFF
LAB_016C:
        add.l   d0,d0                   ;0295C: D080
        addx    d3,d3                   ;0295E: D743
        add.l   d1,d1                   ;02960: D281
        dbmi    d2,LAB_016C             ;02962: 5BCAFFF8
        swap    d3                      ;02966: 4843
        swap    d0                      ;02968: 4840
        move    d0,d3                   ;0296A: 3600
        swap    d1                      ;0296C: 4841
        divu    d1,d3                   ;0296E: 86C1
        swap    d3                      ;02970: 4843
        move    d3,d0                   ;02972: 3003
        swap    d0                      ;02974: 4840
        swap    d3                      ;02976: 4843
        swap    d1                      ;02978: 4841
        mulu    d1,d3                   ;0297A: C6C1
        sub.l   d3,d0                   ;0297C: 9083
        bcc.s   LAB_016E                ;0297E: 6404
LAB_016D:
        add.l   d1,d0                   ;02980: D081
        bcc.s   LAB_016D                ;02982: 64FC
LAB_016E:
        neg     d2                      ;02984: 4442
        lsr.l   d2,d0                   ;02986: E4A8
```

```
        lsr.l    d2,d1                    ;02988: E4A9
        swap     d2                       ;0298A: 4842
LAB_016F:
        tst.l    d0                       ;0298C: 4A80
        beq.s    LAB_0170                 ;0298E: 6708
        tst.b    d2                       ;02990: 4A02
        beq.s    LAB_0170                 ;02992: 6704
        sub.l    d1,d0                    ;02994: 9081
        neg.l    d0                       ;02996: 4480
LAB_0170:
        rts                               ;02998: 4E75
LAB_0171:
        divu     d1,d0                    ;0299A: 80C1
        bra.s    LAB_0170                 ;0299C: 60FA
        moveq    #0,d0                    ;0299E: 7000
        move.l   (a7)+,d1                 ;029A0: 221F
        move     (a7)+,d0                 ;029A2: 301F
        move.l   d1,-(a7)                 ;029A4: 2F01

ENTRY$29a6 ext_0048
        move.l   a6,-(a7)                 ;029A6: 2F0E
        movea.l  a7,a6                    ;029A8: 2C4F
        subq.l   #4,a7                    ;029AA: 598F
        moveq    #16,d4                   ;029AC: 7810
        sub.l    d0,d4                    ;029AE: 9880
        clr.l    d1                       ;029B0: 4281
        move.l   8(a6),d1                 ;029B2: 222E0008
        move.l   d1,d2                    ;029B6: 2401
        lsr.l    #3,d1                    ;029B8: E689
        add.l    12(a6),d1                ;029BA: D2AE000C
        andi.l   #$00000007,d2            ;029BE: 028200000007
        btst     #0,d1                    ;029C4: 08010000
        beq.s    LAB_0172                 ;029C8:
 6704
        subq.l   #1,d1                    ;029CA: 5381
```

```
        addq.l   #8,d2                   ;029CC: 5082
LAB_0172:
        movea.l  d1,a0                   ;029CE: 2041
        move.l   (a0),d0                 ;029D0: 2010
        lsl.l    d2,d0                   ;029D2: E5A8
        lsr.l    d4,d0                   ;029D4: E8A8
        swap     d0                     ;029D6: 4840
        movea.l  a6,a7                   ;029D8: 2E4E
        movea.l  4(a6),a1               ;029DA: 226E0004
        movea.l  (a6),a6                 ;029DE: 2C56
        adda.l   #$00000010,a7          ;029E0: DFFC00000010
        jmp      (a1)                   ;029E6: 4ED1
        ori.b    #$00,d0                 ;029E8: 00000000
        ori.b    #$00,d0                 ;029EC: 00000000
        ori.b    #$00,d0                 ;029F0: 00000000
        ori.b    #$00,d0                 ;029F4: 00000000
        ori.b    #$00,d0                 ;029F8: 00000000
        ori.b    #$00,d0                 ;029FC: 00000000

ENTRY$2a00 ext_0049
        tst.l    d0                     ;02A00: 4A80
        slt      d2                     ;02A02: 5DC2
        bge.s    LAB_0173               ;02A04: 6C02
        neg.l    d0                     ;02A06: 4480
LAB_0173:
        tst.l    d1                     ;02A08: 4A81
        bgt.s    LAB_0174               ;02A0A: 6E08
        beq      LAB_017D               ;02A0C: 67000080
        neg.l    d1                     ;02A10: 4481
        not.b    d2                     ;02A12: 4602
LAB_0174:
        cmp.l    d0,d1                   ;02A14: B280
        bhi      LAB_017C               ;02A16: 62000072
        bne.s    LAB_0175               ;02A1A: 6606
        moveq    #1,d0                   ;02A1C: 7001
```

```
        bra      LAB_017A                ;02A1E: 60000062
LAB_0175:
        cmpi.l   #$0000FFFF,d1           ;02A22: 0C810000FFFF
        bhi.s    LAB_0177                ;02A28: 622C
        cmpi.l   #$0000FFFF,d0           ;02A2A: 0C800000FFFF
        bhi.s    LAB_0176                ;02A30: 620A
        divu     d1,d0                    ;02A32: 80C1
        andi.l   #$0000FFFF,d0           ;02A34: 02800000FFFF
        bra.s    LAB_017A                ;02A3A: 6046
LAB_0176:
        move.l   d0,d3                    ;02A3C: 2600
        clr      d3                      ;02A3E: 4243
        swap     d3                      ;02A40: 4843
        divu     d1,d3                    ;02A42: 86C1
        moveq    #0,d4                    ;02A44: 7800
        move     d3,d4                    ;02A46: 3803
        swap     d4                      ;02A48: 4844
        clr      d3                      ;02A4A: 4243
        add      d0,d3                    ;02A4C: D640
        divu     d1,d3                    ;02A4E: 86C1
        move     d3,d4                    ;02A50: 3803
        move.l   d4,d0                    ;02A52: 2004
        bra.s    LAB_017A                ;02A54: 602C
LAB_0177:
        moveq    #0,d3                    ;02A56: 7600
LAB_0178:
        add.l    d0,d0                    ;02A58: D080
        addx     d3,d3                    ;02A5A: D743
        add.l    d1,d1                    ;02A5C: D281
        bpl.s    LAB_0178                ;02A5E: 6AF8
        move     d0,d4                    ;02A60: 3800
        move     d3,d0                    ;02A62: 3003
        swap     d0                      ;02A64: 4840
        swap     d1                      ;02A66: 4841
        divu     d1,d0                    ;02A68: 80C1
```

```
        move.l   d0,d3                    ;02A6A: 2600
        clr      d3                      ;02A6C: 4243
        eor.l    d3,d0                    ;02A6E: B780
        move     d4,d3                    ;02A70: 3604
        swap     d1                      ;02A72: 4841
        move     d1,d4                    ;02A74: 3801
        mulu     d0,d4                    ;02A76: C8C0
        sub.l    d4,d3                    ;02A78: 9684
        bcc.s    LAB_017A                ;02A7A: 6406
LAB_0179:
        subq     #1,d0                    ;02A7C: 5340
        add.l    d1,d3                    ;02A7E: D681
        bcc.s    LAB_0179                ;02A80: 64FA
LAB_017A:
        tst.b    d2                      ;02A82: 4A02
        beq.s    LAB_017B                ;02A84: 6702
        neg.l    d0                      ;02A86: 4480
LAB_017B:
        rts                              ;02A88: 4E75
LAB_017C:
        moveq    #0,d0                    ;02A8A: 7000
        rts                              ;02A8C: 4E75
LAB_017D:
        divu     d1,d0                    ;02A8E: 80C1
        rts                              ;02A90: 4E75

ENTRY$2a92 ext_004a
        move.l   EXT_01F0,d0             ;02A92: 203900037E58
        jsr      EXT_002F                ;02A98: 4EB900002372
        move.l   #$00000001,-8(a6)      ;02A9E: 2D7C00000001FFF8
        move.l   -8(a6),d0               ;02AA6: 202EFFF8
        movea.l  4(a6),a1                ;02AAA: 226E0004
        unlk     a6                      ;02AAE: 4E5E
        addq.l   #4,a7                    ;02AB0: 588F
        jmp      (a1)                    ;02AB2: 4ED1
```

```
ENTRY$2ab4 ext_004b
sub_2ab4  called from 1da98
        move.l   EXT_01F1,d0            ;02AB4: 203900037E5C
        jsr      EXT_002F               ;02ABA: 4EB900002372
        moveq    #1,d7                   ;02AC0: 7E01
LAB_017E:
        andi.l   #$000000FF,d7          ;02AC2: 0287000000FF
        move.l   d7,-8(a6)              ;02AC8: 2D47FFF8
        cmpi.l   #$00000001,d7          ;02ACC: 0C8700000001
        bcs.s    LAB_017F               ;02AD2: 6508
        cmpi.l   #$00000006,d7          ;02AD4: 0C8700000006
        bls.s    LAB_0180               ;02ADA: 6306
LAB_017F:
        jsr      EXT_0030               ;02ADC: 4EB9000023BC
LAB_0180:
        subq.l   #1,d7                   ;02AE2: 5387
        lea      EXT_0564,a5            ;02AE4: 4BF900106080
        clr.b    0(a5,d7.l)             ;02AEA: 42357800
        move.l   -8(a6),d7              ;02AEE: 2E2EFFF8
        cmpi.b   #$06,d7                 ;02AF2: 0C070006
        beq.s    LAB_0181               ;02AF6: 6704
        addq.b   #1,d7                   ;02AF8: 5207
        bra.s    LAB_017E               ;02AFA: 60C6
LAB_0181:
        moveq    #1,d7                   ;02AFC: 7E01
LAB_0182:
        andi.l   #$000000FF,d7          ;02AFE: 0287000000FF
        move.l   d7,-8(a6)              ;02B04: 2D47FFF8
        cmpi.l   #$00000001,d7          ;02B08: 0C8700000001
        bcs.s    LAB_0183               ;02B0E: 6508
        cmpi.l   #$00000008,d7          ;02B10: 0C8700000008
        bls.s    LAB_0184               ;02B16: 6306
LAB_0183:
        jsr      EXT_0030               ;02B18: 4EB9000023BC
```

```
LAB_0184:
        subq.l   #1,d7                   ;02B1E: 5387
        lea      EXT_0565,a5             ;02B20: 4BF900106086
        move.b   #$01,0(a5,d7.l)         ;02B26: 1BBC00017800
        move.l   -8(a6),d7               ;02B2C: 2E2EFFF8
        cmpi.b   #$08,d7                 ;02B30: 0C070008
        beq.s    LAB_0185                ;02B34: 6704
        addq.b   #1,d7                   ;02B36: 5207
        bra.s    LAB_0182                ;02B38: 60C4
LAB_0185:
        clr.b    EXT_0566                ;02B3A: 42390010608D
        move.l   #$00000001,EXT_0567     ;02B40: 23FC000000010010608E
        movea.l  4(a6),a1                ;02B4A: 226E0004
        unlk     a6                      ;02B4E: 4E5E
        addq.l   #4,a7                   ;02B50: 588F
        jmp      (a1)                    ;02B52: 4ED1

ENTRY$2b54 ext_004c
        move.l   EXT_01F2,d0             ;02B54: 203900037E60
        jsr      EXT_002F                ;02B5A: 4EB900002372
        move.l   8(a6),d7                ;02B60: 2E2E0008
        cmpi.l   #$00000001,d7           ;02B64: 0C8700000001
        blt.s    LAB_0186                ;02B6A: 6D08
        cmpi.l   #$00000008,d7           ;02B6C: 0C8700000008
        ble.s    LAB_0187                ;02B72: 6F06
LAB_0186:
        jsr      EXT_0030                ;02B74: 4EB9000023BC
LAB_0187:
        subq.l   #1,d7                   ;02B7A: 5387
        lea      EXT_0565,a5             ;02B7C: 4BF900106086
        move.b   #$01,0(a5,d7.l)         ;02B82: 1BBC00017800
        movea.l  4(a6),a1                ;02B88: 226E0004
        unlk     a6                      ;02B8C: 4E5E
        addq.l   #8,a7                   ;02B8E: 508F
        jmp      (a1)                    ;02B90: 4ED1
```

```
ENTRY$2b92 ext_004d
        move.l   EXT_01F3,d0            ;02B92: 203900037E64
        jsr      EXT_002F               ;02B98: 4EB900002372
        move.l   8(a6),d7               ;02B9E: 2E2E0008
        cmpi.l   #$00000001,d7          ;02BA2: 0C8700000001
        blt.s    LAB_0188               ;02BA8: 6D08
        cmpi.l   #$00000008,d7          ;02BAA: 0C8700000008
        ble.s    LAB_0189               ;02BB0: 6F06
LAB_0188:
        jsr      EXT_0030               ;02BB2: 4EB9000023BC
LAB_0189:
        subq.l   #1,d7                   ;02BB8: 5387
        lea      EXT_0565,a5            ;02BBA: 4BF900106086
        clr.b    0(a5,d7.l)             ;02BC0: 42357800
        movea.l  4(a6),a1               ;02BC4: 226E0004
        unlk     a6                     ;02BC8: 4E5E
        addq.l   #8,a7                   ;02BCA: 508F
        jmp      (a1)                   ;02BCC: 4ED1
```

```
ENTRY$2bce ext_004e
sub_2bce: called from 2870
        move.l   EXT_01F4,d0            ;02BCE: 203900037E68
        jsr      EXT_002F               ;02BD4: 4EB900002372
        jsr      EXT_00DD               ;02BDA: 4EB90001DA12
LAB_018A:
        moveq    #1,d7                   ;02BE0: 7E01
LAB_018B:
        andi.l   #$000000FF,d7          ;02BE2: 0287000000FF
        move.l   d7,EXT_0568            ;02BE8: 23C700106092
        cmpi.l   #$00000001,d7          ;02BEE: 0C8700000001
        bcs.s    LAB_018C               ;02BF4: 6508
        cmpi.l   #$00000006,d7          ;02BF6: 0C8700000006
        bls.s    LAB_018D               ;02BFC: 6306
LAB_018C:
        jsr      EXT_0030               ;02BFE: 4EB9000023BC
```

```
LAB_018D:
        move.l   d7,d6                    ;02C04: 2C07
        subq.l   #1,d6                    ;02C06: 5386
        lea      EXT_0564,a5             ;02C08: 4BF900106080
        move.b   0(a5,d6.l),d5           ;02C0E: 1A356800
        move.l   a5,-16(a6)              ;02C12: 2D4DFFF0
        move.l   d6,-20(a6)              ;02C16: 2D46FFEC
        or.b     d5,d5                    ;02C1A: 8A05
        beq.s    LAB_018F                ;02C1C: 6752
        clr.b    0(a5,d6.l)              ;02C1E: 42356800
        cmpi.b   #$06,d7                  ;02C22: 0C070006
        bgt.s    LAB_018E                ;02C26: 6E42
        andi     #$00FF,d7               ;02C28: 024700FF
        lsl      #2,d7                    ;02C2C: E54F
        lea      EXT_01F5,a5             ;02C2E: 4BF900037E6C
        movea.l  0(a5,d7),a5             ;02C34: 2A757000
        jmp      (a5)                    ;02C38: 4ED5
        jsr      EXT_0126                ;02C3A: 4EB90002391A
        bra.s    LAB_018F                ;02C40: 602E
        jsr      EXT_0142                ;02C42: 4EB900025968
        bra.s    LAB_018F                ;02C48: 6026
        jsr      EXT_0137                ;02C4A: 4EB900024FEC
        bra.s    LAB_018F                ;02C50: 601E
        jsr      EXT_0144                ;02C52: 4EB900025A38
        bra.s    LAB_018F                ;02C58: 6016
        jsr      EXT_0055                ;02C5A: 4EB900003CC0
        bra.s    LAB_018F                ;02C60: 600E
        jsr      EXT_0147                ;02C62: 4EB900025B68
        bra.s    LAB_018F                ;02C68: 6006
LAB_018E:
        jsr      EXT_0045                ;02C6A: 4EB9000027C4
LAB_018F:
        move.l   EXT_0568,d7             ;02C70: 2E3900106092
        cmpi.b   #$06,d7                  ;02C76: 0C070006
        beq.s    LAB_0190                ;02C7A: 6706
```

```
        addq.b   #1,d7                    ;02C7C: 5207
        bra      LAB_018B                ;02C7E: 6000FF62
LAB_0190:
        move.l   EXT_0567,d7             ;02C82: 2E390010608E
        cmpi.l   #$00000001,d7           ;02C88: 0C8700000001
        blt.s    LAB_0191                ;02C8E: 6D08
        cmpi.l   #$00000008,d7           ;02C90: 0C8700000008
        ble.s    LAB_0192                ;02C96: 6F06
LAB_0191:
        jsr      EXT_0030                ;02C98: 4EB9000023BC
LAB_0192:
        move.l   d7,d6                    ;02C9E: 2C07
        subq.l   #1,d6                    ;02CA0: 5386
        lea      EXT_0565,a5             ;02CA2: 4BF900106086
        move.b   0(a5,d6.l),d5           ;02CA8: 1A356800
        or.b     d5,d5                    ;02CAC: 8A05
        beq      LAB_0194                ;02CAE: 67000066
        cmpi.l   #$00000008,d7           ;02CB2: 0C8700000008
        bgt      LAB_0193                ;02CB8: 6E000056
        subq.l   #1,d7                    ;02CBC: 5387
        blt      LAB_0193                ;02CBE: 6D000050
        lsl      #2,d7                    ;02CC2: E54F
        lea      EXT_01F6,a5             ;02CC4: 4BF900037E88
        movea.l  0(a5,d7),a5             ;02CCA: 2A757000
        jmp      (a5)                    ;02CCE: 4ED5
        jsr      EXT_0053                ;02CD0: 4EB90000396C
        bra.s    LAB_0194                ;02CD6: 603E
        jsr      EXT_005E                ;02CD8: 4EB9000055A6
        bra.s    LAB_0194                ;02CDE: 6036
        jsr      EXT_0124                ;02CE0: 4EB9000236C2
        bra.s    LAB_0194                ;02CE6: 602E
        jsr      EXT_0080                ;02CE8: 4EB90000E84A
        bra.s    LAB_0194                ;02CEE: 6026
        jsr      EXT_0176                ;02CF0: 4EB900028A6E
        bra.s    LAB_0194                ;02CF6: 601E
```

```
        jsr      EXT_0148                ;02CF8: 4EB900025BBA
        bra.s    LAB_0194                ;02CFE: 6016
        jsr      EXT_00CE                ;02D00: 4EB90001B96C
        bra.s    LAB_0194                ;02D06: 600E
        jsr      EXT_00B3                ;02D08: 4EB9000150F2
        bra.s    LAB_0194                ;02D0E: 6006
LAB_0193:
        jsr      EXT_0045                ;02D10: 4EB9000027C4
LAB_0194:
        move.l   EXT_0567,d7             ;02D16: 2E390010608E
        addq.l   #1,d7                    ;02D1C: 5287
        trapv                            ;02D1E: 4E76
        move.l   d7,EXT_0567             ;02D20: 23C70010608E
        subq.l   #8,d7                    ;02D26: 5187
        ble.s    LAB_0195                ;02D28: 6F0A
        move.l   #$00000001,EXT_0567    ;02D2A: 23FC000000010010608E
LAB_0195:
        bra      LAB_018A                ;02D34: 6000FEAA
        movea.l  4(a6),a1                ;02D38: 226E0004
        unlk     a6                      ;02D3C: 4E5E
        addq.l   #4,a7                    ;02D3E: 588F
        jmp      (a1)                    ;02D40: 4ED1

ENTRY$2d42 ext_004f
        move.l   EXT_01F8,d0             ;02D42: 203900037EB8
        jsr      EXT_002F                ;02D48: 4EB900002372
        move.b   9(a6),d7                ;02D4E: 1E2E0009
        move.b   d7,EXT_056A             ;02D52: 13C700106098
        clr.l    EXT_056B                ;02D58: 42B90010609A
        clr.l    EXT_056C                ;02D5E: 42B90010609E
        clr.l    EXT_056D                ;02D64: 42B9001060A2
        clr.l    EXT_056E                ;02D6A: 42B9001060A6
        clr.l    EXT_056F                ;02D70: 42B9001060AA
        clr.l    EXT_0570                ;02D76: 42B9001060AE
        cmpi.b   #$02,d7                  ;02D7C: 0C070002
```

```
        beq.s    LAB_0196                ;02D80: 6706
        cmpi.b   #$03,d7                  ;02D82: 0C070003
        bne.s    LAB_0197                ;02D86: 660C
LAB_0196:
        move.l   #$00000001,EXT_0571    ;02D88: 23FC00000001001060B2
        bra.s    LAB_0199                ;02D92: 601C
LAB_0197:
        cmpi.b   #$05,d7                  ;02D94: 0C070005
        bne.s    LAB_0198                ;02D98: 660C
        move.l   #$00000006,EXT_0571    ;02D9A: 23FC00000006001060B2
        bra.s    LAB_0199                ;02DA4: 600A
LAB_0198:
        move.l   #$00000002,EXT_0571    ;02DA6: 23FC00000002001060B2
LAB_0199:
        lea      EXT_01F8,a5             ;02DB0: 4BF900037EB8
        moveq    #4,d7                    ;02DB6: 7E04
LAB_019A:
        move     -(a5),-(a7)             ;02DB8: 3F25
        dbf      d7,LAB_019A             ;02DBA: 51CFFFFC
        move.l   #$00000002,-(a7)       ;02DBE: 2F3C00000002
        jsr      EXT_013B                ;02DC4: 4EB900025538
        move     #$005B,-(a7)            ;02DCA: 3F3C005B
        move.l   #$00000002,-(a7)       ;02DCE: 2F3C00000002
        jsr      EXT_0139                ;02DD4: 4EB900025446
        lea      EXT_01F7,a5             ;02DDA: 4BF900037EAE
        moveq    #2,d7                    ;02DE0: 7E02
LAB_019B:
        move     -(a5),-(a7)             ;02DE2:
 3F25
        dbf      d7,LAB_019B             ;02DE4: 51CFFFFC
        move.l   #$00000002,-(a7)       ;02DE8: 2F3C00000002
        jsr      EXT_013A                ;02DEE: 4EB90002547C
        movea.l  4(a6),a1                ;02DF4: 226E0004
        unlk     a6                      ;02DF8: 4E5E
        addq.l   #6,a7                    ;02DFA: 5C8F
```

```
        jmp      (a1)                    ;02DFC: 4ED1
LAB_019C:
        move.l   EXT_01F9,d0             ;02DFE: 203900037EBC
        jsr      EXT_002F                ;02E04: 4EB900002372
        move.b   EXT_0572,d7             ;02E0A: 1E39001060B6
        andi     #$00FF,d7               ;02E10: 024700FF
        move     d7,-(a7)                ;02E14: 3F07
        move.l   #$00000002,-(a7)       ;02E16: 2F3C00000002
        jsr      EXT_0139                ;02E1C: 4EB900025446
        lea      EXT_01F7,a5             ;02E22: 4BF900037EAE
        moveq    #2,d7                    ;02E28: 7E02
LAB_019D:
        move     -(a5),-(a7)             ;02E2A: 3F25
        dbf      d7,LAB_019D             ;02E2C: 51CFFFFC
        move.l   #$00000002,-(a7)       ;02E30: 2F3C00000002
        jsr      EXT_013A                ;02E36: 4EB90002547C
        movea.l  4(a6),a1                ;02E3C: 226E0004
        unlk     a6                      ;02E40: 4E5E
        addq.l   #4,a7                    ;02E42: 588F
        jmp      (a1)                    ;02E44: 4ED1
LAB_019E:
        move.l   EXT_01FA,d0             ;02E46: 203900037EC0
        jsr      EXT_002F                ;02E4C: 4EB900002372
        cmpi.l   #$00000006,EXT_056C    ;02E52: 0CB9000000060010609E
        bgt.s    LAB_01A0                ;02E5C: 6E54
        cmpi.l   #$00000003,EXT_0571    ;02E5E: 0CB900000003001060B2
        beq.s    LAB_019F                ;02E68: 6720
        move     #$0030,-(a7)            ;02E6A: 3F3C0030
        move.l   #$00000002,-(a7)       ;02E6E: 2F3C00000002
        jsr      EXT_0139                ;02E74: 4EB900025446
        move.l   EXT_056C,d7             ;02E7A: 2E390010609E
        addq.l   #1,d7                    ;02E80: 5287
        trapv                            ;02E82: 4E76
        move.l   d7,EXT_056C             ;02E84: 23C70010609E
LAB_019F:
```

```
        move.b   #$2E,EXT_0572          ;02E8A: 13FC002E001060B6
        bsr      LAB_019C               ;02E92: 6100FF6A
        move.l   EXT_056C,d7            ;02E96: 2E390010609E
        addq.l   #1,d7                   ;02E9C: 5287
        trapv                           ;02E9E: 4E76
        move.l   d7,EXT_056C            ;02EA0: 23C70010609E
        move.l   #$00000004,EXT_0571    ;02EA6: 23FC00000004001060B2
        bra.s    LAB_01A1               ;02EB0: 600A
LAB_01A0:
        move.l   #$00000005,EXT_0571    ;02EB2: 23FC00000005001060B2
LAB_01A1:
        movea.l  4(a6),a1               ;02EBC: 226E0004
        unlk     a6                     ;02EC0: 4E5E
        addq.l   #4,a7                   ;02EC2: 588F
        jmp      (a1)                   ;02EC4: 4ED1
LAB_01A2:
        move.l   EXT_01FB,d0            ;02EC6: 203900037EC4
        jsr      EXT_002F               ;02ECC: 4EB900002372
        move.b   9(a6),d7               ;02ED2: 1E2E0009
        andi.l   #$000000FF,d7          ;02ED6: 0287000000FF
        move.l   d7,d6                   ;02EDC: 2C07
        addi.b   #$30,d6                 ;02EDE: 06060030
        move.b   d6,EXT_0572            ;02EE2: 13C6001060B6
        move.l   d7,-8(a6)              ;02EE8: 2D47FFF8
        bsr      LAB_019C               ;02EEC: 6100FF10
        move.l   EXT_056C,d7            ;02EF0: 2E390010609E
        addq.l   #1,d7                   ;02EF6: 5287
        trapv                           ;02EF8: 4E76
        move.l   d7,EXT_056C            ;02EFA: 23C70010609E
        move.l   -8(a6),d7              ;02F00: 2E2EFFF8
        move.l   d7,EXT_056B            ;02F04: 23C70010609A
        movea.l  4(a6),a1               ;02F0A: 226E0004
        unlk     a6                     ;02F0E: 4E5E
        addq.l   #6,a7                   ;02F10: 5C8F
        jmp      (a1)                   ;02F12: 4ED1
```

```
LAB_01A3:
        move.l   EXT_01FC,d0            ;02F14: 203900037EC8
        jsr      EXT_002F               ;02F1A: 4EB900002372
        move.b   9(a6),d7               ;02F20: 1E2E0009
        andi.l   #$000000FF,d7          ;02F24: 0287000000FF
        move.l   d7,d6                   ;02F2A: 2C07
        addi.b   #$30,d6                 ;02F2C: 06060030
        move.b   d6,EXT_0572            ;02F30: 13C6001060B6
        move.l   d7,-8(a6)              ;02F36: 2D47FFF8
        bsr      LAB_019C               ;02F3A: 6100FEC2
        move.l   EXT_056C,d7            ;02F3E: 2E390010609E
        addq.l   #1,d7                   ;02F44: 5287
        trapv                           ;02F46: 4E76
        move.l   d7,EXT_056C            ;02F48: 23C70010609E
        moveq    #10,d6                  ;02F4E: 7C0A
        move.l   EXT_056B,d1            ;02F50: 22390010609A
        move.l   d6,d0                   ;02F56: 2006
        jsr      EXT_0046               ;02F58: 4EB90000288E
        move.l   d0,d6                   ;02F5E: 2C00
        add.l    -8(a6),d6              ;02F60: DCAEFFF8
        trapv                           ;02F64: 4E76
        move.l   d6,EXT_056B            ;02F66: 23C60010609A
        subq.l   #8,d7                   ;02F6C: 5187
        blt.s    LAB_01A4               ;02F6E: 6D0A
        move.l   #$00000005,EXT_0571    ;02F70: 23FC00000005001060B2
LAB_01A4:
        movea.l  4(a6),a1               ;02F7A: 226E0004
        unlk     a6                     ;02F7E: 4E5E
        addq.l   #6,a7                   ;02F80: 5C8F
        jmp      (a1)                   ;02F82: 4ED1
LAB_01A5:
        move.l   EXT_01FD,d0            ;02F84: 203900037ECC
        jsr      EXT_002F               ;02F8A: 4EB900002372
        move.l   #$00000001,-12(a6)     ;02F90: 2D7C00000001FFF4
        tst.l    EXT_056E               ;02F98: 4AB9001060A6
```

```
        ble      LAB_01AA                ;02F9E: 6F000080
        moveq    #1,d7                    ;02FA2: 7E01
        move.l   EXT_056E,d6             ;02FA4: 2C39001060A6
        cmp.l    d7,d6                    ;02FAA: BC87
        blt.s    LAB_01A9                ;02FAC: 6D5C
        move.l   d6,-16(a6)              ;02FAE: 2D46FFF0
LAB_01A6:
        move.l   d7,-8(a6)               ;02FB2: 2D47FFF8
        movea.l  8(a6),a5                ;02FB6: 2A6E0008
        move.l   a5,-20(a6)              ;02FBA: 2D4DFFEC
        movea.l  8(a6),a4                ;02FBE: 286E0008
        move.l   a4,-24(a6)              ;02FC2: 2D4CFFE8
        cmpi.l   #$00000001,(a4)         ;02FC6: 0C9400000001
        ble.s    LAB_01A7                ;02FCC: 6F10
        move.l   (a4),d7                  ;02FCE: 2E14
        moveq    #10,d1                   ;02FD0: 720A
        move.l   d7,d0                    ;02FD2: 2007
        jsr      EXT_0049                ;02FD4: 4EB900002A00
        move.l   d0,(a4)                  ;02FDA: 2880
        bra.s    LAB_01A8                ;02FDC: 601C
LAB_01A7:
        move.l   #$00000001,EXT_056F    ;02FDE: 23FC00000001001060AA
        moveq    #10,d7                   ;02FE8: 7E0A
        move.l   -12(a6),d1              ;02FEA: 222EFFF4
        move.l   d7,d0                    ;02FEE: 2007
        jsr      EXT_0046                ;02FF0: 4EB90000288E
        move.l   d0,-12(a6)              ;02FF6: 2D40FFF4
LAB_01A8:
        move.l   -8(a6),d7               ;02FFA: 2E2EFFF8
        move.l   -16(a6),d6              ;02FFE: 2C2EFFF0
        cmp.l    d6,d7                    ;03002: BE86
        beq.s    LAB_01A9                ;03004: 6704
        addq.l   #1,d7                    ;03006: 5287
        bra.s    LAB_01A6                ;03008: 60A8
LAB_01A9:
```

```
        cmpi.l   #$00000001,EXT_056F    ;0300A: 0CB900000001001060AA
        bne.s    LAB_01AA               ;03014: 660A
        move.l   -12(a6),d7             ;03016: 2E2EFFF4
        movea.l  8(a6),a5               ;0301A: 2A6E0008
        move.l   d7,(a5)                ;0301E: 2A87
LAB_01AA:
        movea.l  4(a6),a1               ;03020: 226E0004
        unlk     a6                     ;03024: 4E5E
        addq.l   #8,a7                  ;03026: 508F
        jmp      (a1)                   ;03028: 4ED1
LAB_01AB:
        move.l   EXT_01FE,d0            ;0302A: 203900037ED0
        jsr      EXT_002F               ;03030: 4EB900002372
        move.l   #$00000001,EXT_0570    ;03036: 23FC00000001001060AE
        move.b   #$2D,EXT_0572          ;03040: 13FC002D001060B6
        bsr      LAB_019C               ;03048: 6100FDB4
        move.l   EXT_056C,d7            ;0304C: 2E390010609E
        addq.l   #1,d7                  ;03052: 5287
        trapv                           ;03054: 4E76
        move.l   d7,EXT_056C            ;03056: 23C70010609E
        move.l   #$00000002,EXT_0571    ;0305C: 23FC00000002001060B2
        movea.l  4(a6),a1               ;03066: 226E0004
        unlk     a6                     ;0306A: 4E5E
        addq.l   #4,a7                  ;0306C: 588F
        jmp      (a1)                   ;0306E: 4ED1
LAB_01AC:
        move.l   EXT_01FF,d0            ;03070: 203900037ED4
        jsr      EXT_002F               ;03076: 4EB900002372
        clr.b    -5(a6)                 ;0307C: 422EFFFB
        clr.l    -22(a6)                ;03080: 42AEFFEA
        move.l   12(a6),d7              ;03084: 2E2E000C
        move.l   d7,-10(a6)             ;03088: 2D47FFF6
LAB_01AD:
        cmpi.l   #$00000001,-10(a6)     ;0308C: 0CAE00000001FFF6
        ble.s    LAB_01AE               ;03094: 6F20
```

```
        move.l   -10(a6),d7              ;03096: 2E2EFFF6
        moveq    #10,d1                   ;0309A: 720A
        move.l   d7,d0                    ;0309C: 2007
        jsr      EXT_0049                ;0309E: 4EB900002A00
        move.l   d0,-10(a6)              ;030A4: 2D40FFF6
        move.l   -22(a6),d7              ;030A8: 2E2EFFEA
        addq.l   #1,d7                    ;030AC: 5287
        trapv                            ;030AE: 4E76
        move.l   d7,-22(a6)              ;030B0: 2D47FFEA
        bra.s    LAB_01AD                ;030B4: 60D6
LAB_01AE:
        move.l   8(a6),d7                ;030B6: 2E2E0008
        cmp.l    -22(a6),d7              ;030BA: BEAEFFEA
        bgt      LAB_01B3                ;030BE: 6E000090
        move.l   #$00000001,-14(a6)     ;030C2: 2D7C00000001FFF2
        tst.l    d7                      ;030CA: 4A87
        ble.s    LAB_01B0                ;030CC: 6F30
        moveq    #1,d6                    ;030CE: 7C01
        cmp.l    d6,d7                    ;030D0: BE86
        blt.s    LAB_01B0                ;030D2: 6D2A
        move.l   d7,-30(a6)              ;030D4: 2D47FFE2
LAB_01AF:
        move.l   d6,-18(a6)              ;030D8: 2D46FFEE
        moveq    #10,d7                   ;030DC: 7E0A
        move.l   -14(a6),d1              ;030DE: 222EFFF2
        move.l   d7,d0                    ;030E2: 2007
        jsr      EXT_0046                ;030E4: 4EB90000288E
        move.l   d0,-14(a6)              ;030EA: 2D40FFF2
        move.l   -18(a6),d6              ;030EE: 2C2EFFEE
        move.l   -30(a6),d7              ;030F2: 2E2EFFE2
        cmp.l    d7,d6                    ;030F6: BC87
        beq.s    LAB_01B0                ;030F8: 6704
        addq.l   #1,d6                    ;030FA: 5286
        bra.s    LAB_01AF                ;030FC: 60DA
LAB_01B0:
```

```
        move.l   -14(a6),d7              ;030FE: 2E2EFFF2
        tst.l    d7                      ;03102: 4A87
        bne.s    LAB_01B1                ;03104: 6606
        jsr      EXT_0031                ;03106: 4EB9000023C8
LAB_01B1:
        move.l   12(a6),d6               ;0310C: 2C2E000C
        move.l   d7,d1                    ;03110: 2207
        move.l   d6,d0                    ;03112: 2006
        jsr      EXT_0049                ;03114: 4EB900002A00
        move.l   d0,-10(a6)              ;0311A: 2D40FFF6
        move.l   -10(a6),d7              ;0311E: 2E2EFFF6
        tst.l    d7                      ;03122: 4A87
        bne.s    LAB_01B2                ;03124: 6606
        jsr      EXT_0031                ;03126: 4EB9000023C8
LAB_01B2:
        move.l   #$7FFFFFFF,d6           ;0312C: 2C3C7FFFFFFF
        move.l   d7,d1                    ;03132: 2207
        move.l   d6,d0                    ;03134: 2006
        jsr      EXT_0049                ;03136: 4EB900002A00
        move.l   d0,-26(a6)              ;0313C: 2D40FFE6
        movea.l  16(a6),a5               ;03140: 2A6E0010
        move.l   d0,d7                    ;03144: 2E00
        cmp.l    (a5),d7                  ;03146: BE95
        bge.s    LAB_01B3                ;03148: 6C06
        move.b   #$01,-5(a6)             ;0314A: 1D7C0001FFFB
LAB_01B3:
        move.b   -5(a6),d7               ;03150: 1E2EFFFB
        or.b     d7,d7                    ;03154: 8E07
        beq.s    LAB_01B4                ;03156: 670A
        movea.l  20(a6),a5               ;03158: 2A6E0014
        move.b   #$02,(a5)               ;0315C: 1ABC0002
        bra.s    LAB_01B8                ;03160: 6058
LAB_01B4:
        pea      12(a6)                   ;03162: 486E000C
        bsr      LAB_01A5                ;03166: 6100FE1C
```

```
        cmpi.l   #$00000001,EXT_056F    ;0316A: 0CB900000001001060AA
        bne.s    LAB_01B6               ;03174: 6626
        movea.l  16(a6),a5              ;03176: 2A6E0010
        move.l   12(a6),d7              ;0317A: 2E2E000C
        tst.l    d7                     ;0317E: 4A87
        bne.s    LAB_01B5               ;03180: 6606
        jsr      EXT_0031               ;03182: 4EB9000023C8
LAB_01B5:
        move.l   (a5),d6                ;03188: 2C15
        move.l   d7,d1                  ;0318A: 2207
        move.l   d6,d0                  ;0318C: 2006
        jsr      EXT_0049               ;0318E: 4EB900002A00
        movea.l  16(a6),a5              ;03194: 2A6E0010
        move.l   d0,(a5)                ;03198: 2A80
        bra.s    LAB_01B7               ;0319A: 6018
LAB_01B6:
        movea.l  16(a6),a5              ;0319C: 2A6E0010
        move.l   (a5),d7                ;031A0: 2E15
        move.l   12(a6),d1              ;031A2: 222E000C
        move.l   d7,d0                  ;031A6: 2007
        jsr      EXT_0046               ;031A8: 4EB90000288E
        movea.l  16(a6),a5              ;031AE: 2A6E0010
        move.l   d0,(a5)                ;031B2: 2A80
LAB_01B7:
        movea.l  20(a6),a5              ;031B4: 2A6E0014
        clr.b    (a5)                   ;031B8: 4215
LAB_01B8:
        movea.l  4(a6),a1               ;031BA: 226E0004
        unlk     a6                     ;031BE: 4E5E
        adda.l   #$00000014,a7          ;031C0: DFFC00000014
        jmp      (a1)                   ;031C6: 4ED1
LAB_01B9:
        move.l   EXT_0200,d0            ;031C8: 203900037ED8
        jsr      EXT_002F               ;031CE: 4EB900002372
        move.b   EXT_056A,d7            ;031D4: 1E3900106098
```

```
        cmpi.b   #$05,d7                 ;031DA: 0C070005
        bgt      LAB_01BA               ;031DE: 6E000090
        andi     #$00FF,d7              ;031E2: 024700FF
        lsl      #2,d7                   ;031E6: E54F
        lea      EXT_0201,a5            ;031E8: 4BF900037EDC
        movea.l  0(a5,d7),a5            ;031EE: 2A757000
        jmp      (a5)                   ;031F2: 4ED5
        move.l   #$000F4240,EXT_056D    ;031F4: 23FC000F4240001060A2
        move.l   8(a6),-(a7)            ;031FE: 2F2E0008
        pea      $0010609A              ;03202: 48790010609A
        move.l   #$000F4240,-(a7)       ;03208: 2F3C000F4240
        move.l   EXT_056E,-(a7)         ;0320E: 2F39001060A6
        bsr      LAB_01AC               ;03214: 6100FE5A
        bra.s    LAB_01BB               ;03218: 605C
        move.l   #$00002710,EXT_056D    ;0321A: 23FC00002710001060A2
        move.l   8(a6),-(a7)            ;03224: 2F2E0008
        pea      $0010609A              ;03228: 48790010609A
        move.l   #$00002710,-(a7)       ;0322E: 2F3C00002710
        move.l   EXT_056E,-(a7)         ;03234:
 2F39001060A6
        bsr      LAB_01AC               ;0323A: 6100FE34
        bra.s    LAB_01BB               ;0323E: 6036

ENTRY$3240 ext_0050
        move.l   #$3B9ACA00,EXT_056D    ;03240: 23FC3B9ACA00001060A2
        move.l   8(a6),-(a7)            ;0324A: 2F2E0008
        pea      $0010609A              ;0324E: 48790010609A
        move.l   #$3B9ACA00,-(a7)       ;03254: 2F3C3B9ACA00
        move.l   EXT_056E,-(a7)         ;0325A: 2F39001060A6
        bsr      LAB_01AC               ;03260: 6100FE0E
        bra.s    LAB_01BB               ;03264: 6010
        movea.l  8(a6),a5               ;03266: 2A6E0008
        move.b   #$01,(a5)              ;0326A: 1ABC0001
        bra.s    LAB_01BB               ;0326E: 6006
LAB_01BA:
```

```
        jsr      EXT_0045                ;03270: 4EB9000027C4
LAB_01BB:
        movea.l  4(a6),a1                ;03276: 226E0004
        unlk     a6                      ;0327A: 4E5E
        addq.l   #8,a7                    ;0327C: 508F
        jmp      (a1)                    ;0327E: 4ED1
LAB_01BC:
        move.l   EXT_0202,d0             ;03280: 203900037EF4
        jsr      EXT_002F                ;03286: 4EB900002372
        move.b   EXT_056A,d7             ;0328C: 1E3900106098
        cmpi.b   #$05,d7                  ;03292: 0C070005
        bgt      LAB_01BD                ;03296: 6E000090
        andi     #$00FF,d7               ;0329A: 024700FF
        lsl      #2,d7                    ;0329E: E54F
        lea      EXT_0203,a5             ;032A0: 4BF900037EF8
        movea.l  0(a5,d7),a5             ;032A6: 2A757000
        jmp      (a5)                    ;032AA: 4ED5
        move.l   #$000003E8,EXT_056D    ;032AC: 23FC000003E8001060A2
        move.l   8(a6),-(a7)             ;032B6: 2F2E0008
        pea      $0010609A               ;032BA: 48790010609A
        move.l   #$000003E8,-(a7)       ;032C0: 2F3C000003E8
        move.l   EXT_056E,-(a7)          ;032C6: 2F39001060A6
        bsr      LAB_01AC                ;032CC: 6100FDA2
        bra.s    LAB_01BE                ;032D0: 605C
        move.l   #$0000000A,EXT_056D    ;032D2: 23FC0000000A001060A2
        move.l   8(a6),-(a7)             ;032DC: 2F2E0008
        pea      $0010609A               ;032E0: 48790010609A
        move.l   #$0000000A,-(a7)       ;032E6: 2F3C0000000A
        move.l   EXT_056E,-(a7)          ;032EC: 2F39001060A6
        bsr      LAB_01AC                ;032F2: 6100FD7C
        bra.s    LAB_01BE                ;032F6: 6036
        move.l   #$000F4240,EXT_056D    ;032F8: 23FC000F4240001060A2
        move.l   8(a6),-(a7)             ;03302: 2F2E0008
        pea      $0010609A               ;03306: 48790010609A
        move.l   #$000F4240,-(a7)       ;0330C: 2F3C000F4240
```

```
        move.l   EXT_056E,-(a7)          ;03312: 2F39001060A6
        bsr      LAB_01AC                ;03318: 6100FD56
        bra.s    LAB_01BE                ;0331C: 6010
        movea.l  8(a6),a5                ;0331E: 2A6E0008
        move.b   #$01,(a5)               ;03322: 1ABC0001
        bra.s    LAB_01BE                ;03326: 6006
LAB_01BD:
        jsr      EXT_0045                ;03328: 4EB9000027C4
LAB_01BE:
        movea.l  4(a6),a1                ;0332E: 226E0004
        unlk     a6                      ;03332: 4E5E
        addq.l   #8,a7                    ;03334: 508F
        jmp      (a1)                    ;03336: 4ED1
LAB_01BF:
        move.l   EXT_0204,d0             ;03338: 203900037F10
        jsr      EXT_002F                ;0333E: 4EB900002372
        move.b   EXT_056A,d7             ;03344: 1E3900106098
        cmpi.b   #$05,d7                  ;0334A: 0C070005
        bgt      LAB_01C0                ;0334E: 6E000072
        andi     #$00FF,d7               ;03352: 024700FF
        lsl      #2,d7                    ;03356: E54F
        lea      EXT_0205,a5             ;03358: 4BF900037F14
        movea.l  0(a5,d7),a5             ;0335E: 2A757000
        jmp      (a5)                    ;03362: 4ED5
        move.l   #$00000001,EXT_056D    ;03364: 23FC00000001001060A2
        move.l   8(a6),-(a7)             ;0336E: 2F2E0008
        pea      $0010609A               ;03372: 48790010609A
        move.l   #$00000001,-(a7)       ;03378: 2F3C00000001
        move.l   EXT_056E,-(a7)          ;0337E: 2F39001060A6
        bsr      LAB_01AC                ;03384: 6100FCEA
        bra.s    LAB_01C1                ;03388: 603E
        move.l   #$000003E8,EXT_056D    ;0338A: 23FC000003E8001060A2
        move.l   8(a6),-(a7)             ;03394: 2F2E0008
        pea      $0010609A               ;03398: 48790010609A
        move.l   #$000003E8,-(a7)       ;0339E: 2F3C000003E8
```

```
        move.l   EXT_056E,-(a7)          ;033A4: 2F39001060A6
        bsr      LAB_01AC                ;033AA: 6100FCC4
        bra.s    LAB_01C1                ;033AE: 6018
        movea.l  8(a6),a5                ;033B0: 2A6E0008
        clr.b    (a5)                    ;033B4: 4215
        bra.s    LAB_01C1                ;033B6: 6010
        movea.l  8(a6),a5                ;033B8: 2A6E0008
        move.b   #$01,(a5)               ;033BC: 1ABC0001
        bra.s    LAB_01C1                ;033C0: 6006
LAB_01C0:
        jsr      EXT_0045                ;033C2: 4EB9000027C4
LAB_01C1:
        movea.l  4(a6),a1                ;033C8: 226E0004
        unlk     a6                      ;033CC: 4E5E
        addq.l   #8,a7                    ;033CE: 508F
        jmp      (a1)                    ;033D0: 4ED1
LAB_01C2:
        move.l   EXT_0206,d0             ;033D2: 203900037F2C
        jsr      EXT_002F                ;033D8: 4EB900002372
        move.b   EXT_056A,d7             ;033DE: 1E3900106098
        cmpi.b   #$05,d7                  ;033E4: 0C070005
        bgt      LAB_01C3                ;033E8: 6E00006A
        andi     #$00FF,d7               ;033EC: 024700FF
        lsl      #2,d7                    ;033F0: E54F
        lea      EXT_0207,a5             ;033F2: 4BF900037F30
        movea.l  0(a5,d7),a5             ;033F8: 2A757000
        jmp      (a5)                    ;033FC: 4ED5
        movea.l  8(a6),a5                ;033FE: 2A6E0008
        move.b   #$01,(a5)               ;03402: 1ABC0001
        bra.s    LAB_01C4                ;03406: 6052
        move.l   #$000003E8,EXT_056D    ;03408: 23FC000003E8001060A2
        move.l   8(a6),-(a7)             ;03412: 2F2E0008
        pea      $0010609A               ;03416: 48790010609A
        move.l   #$000003E8,-(a7)       ;0341C: 2F3C000003E8
        move.l   EXT_056E,-(a7)          ;03422: 2F39001060A6
```

```
        bsr      LAB_01AC                ;03428: 6100FC46
        bra.s    LAB_01C4                ;0342C: 602C
        move.l   #$000F4240,EXT_056D    ;0342E: 23FC000F4240001060A2
        move.l   8(a6),-(a7)             ;03438: 2F2E0008
        pea      $0010609A               ;0343C: 48790010609A
        move.l   #$000F4240,-(a7)       ;03442: 2F3C000F4240
        move.l   EXT_056E,-(a7)          ;03448: 2F39001060A6
        bsr      LAB_01AC                ;0344E: 6100FC20
        bra.s    LAB_01C4                ;03452: 6006
LAB_01C3:
        jsr      EXT_0045                ;03454: 4EB9000027C4
LAB_01C4:
        movea.l  4(a6),a1                ;0345A: 226E0004
        unlk     a6                      ;0345E: 4E5E
        addq.l   #8,a7                    ;03460: 508F
        jmp      (a1)                    ;03462: 4ED1



ENTRY$3464 ext_0051
        move.l   EXT_0208,d0             ;03464: 203900037F48
        jsr      EXT_002F                ;0346A: 4EB900002372
        move.l   EXT_0571,d7             ;03470: 2E39001060B2
        cmpi.l   #$00000007,d7           ;03476: 0C8700000007
        bgt      LAB_01EC                ;0347C: 6E000468
        subq.l   #1,d7                    ;03480: 5387
        blt      LAB_01EC                ;03482: 6D000462
        lsl      #2,d7                   ;03486: E54F
        lea      EXT_0209,a5             ;03488: 4BF900037F4C
        movea.l  0(a5,d7),a5             ;0348E: 2A757000
        jmp      (a5)                    ;03492: 4ED5
        move.b   9(a6),d7                ;03494: 1E2E0009
        cmpi.b   #$0A,d7                  ;03498: 0C07000A
        bne.s    LAB_01C5                ;0349C: 6606
        bsr      LAB_019E                ;0349E: 6100F9A6
```

```
        bra.s    LAB_01C9                ;034A2: 603E
LAB_01C5:
        cmpi.b   #$0B,d7                 ;034A4: 0C07000B
        bne.s    LAB_01C6                ;034A8: 6606
        bsr      LAB_01AB                ;034AA: 6100FB7E
        bra.s    LAB_01C9                ;034AE: 6032
LAB_01C6:
        cmpi.b   #$18,d7                 ;034B0: 0C070018
        beq.s    LAB_01C7                ;034B4: 6712
        cmpi.b   #$17,d7                 ;034B6: 0C070017
        beq.s    LAB_01C7                ;034BA: 670C
        cmpi.b   #$16,d7                 ;034BC: 0C070016
        beq.s    LAB_01C7                ;034C0: 6706
        cmpi.b   #$0F,d7                 ;034C2: 0C07000F
        bne.s    LAB_01C8                ;034C6: 6602
LAB_01C7:
        bra.s    LAB_01C9                ;034C8: 6018
LAB_01C8:
        move.b   9(a6),d7                ;034CA: 1E2E0009
        andi     #$00FF,d7               ;034CE: 024700FF
        move     d7,-(a7)                ;034D2: 3F07
        bsr      LAB_01A2                ;034D4: 6100F9F0
        move.l   #$00000003,EXT_0571    ;034D8: 23FC00000003001060B2
LAB_01C9:
        move.b   #$01,-5(a6)             ;034E2: 1D7C0001FFFB
        bra      LAB_01ED                ;034E8: 60000402
        move.b   9(a6),d7                ;034EC: 1E2E0009
        cmpi.b   #$0A,d7                 ;034F0: 0C07000A
        bne.s    LAB_01CA                ;034F4: 6606
        bsr      LAB_019E                ;034F6: 6100F94E
        bra.s    LAB_01CE                ;034FA: 603A
LAB_01CA:
        cmpi.b   #$0B,d7                 ;034FC: 0C07000B
        bne.s    LAB_01CB                ;03500: 6602
        bra.s    LAB_01CE                ;03502: 6032
```

```
LAB_01CB:
        cmpi.b   #$18,d7                 ;03504: 0C070018
        beq.s    LAB_01CC               ;03508: 6712
        cmpi.b   #$17,d7                 ;0350A: 0C070017
        beq.s    LAB_01CC               ;0350E: 670C
        cmpi.b   #$16,d7                 ;03510: 0C070016
        beq.s    LAB_01CC               ;03514: 6706
        cmpi.b   #$0F,d7                 ;03516: 0C07000F
        bne.s    LAB_01CD               ;0351A: 6602
LAB_01CC:
        bra.s    LAB_01CE               ;0351C: 6018
LAB_01CD:
        move.b   9(a6),d7               ;0351E: 1E2E0009
        andi     #$00FF,d7              ;03522: 024700FF
        move     d7,-(a7)               ;03526: 3F07
        bsr      LAB_01A2               ;03528: 6100F99C
        move.l   #$00000003,EXT_0571    ;0352C: 23FC00000003001060B2
LAB_01CE:
        move.b   #$01,-5(a6)            ;03536: 1D7C0001FFFB
        bra      LAB_01ED               ;0353C: 600003AE
        move.b   9(a6),d7               ;03540: 1E2E0009
        cmpi.b   #$18,d7                 ;03544: 0C070018
        bgt      LAB_01D4               ;03548: 6E0000F2
        andi     #$00FF,d7              ;0354C: 024700FF
        lsl      #2,d7                  ;03550: E54F
        lea      EXT_020A,a5            ;03552: 4BF900037F68
        movea.l  0(a5,d7),a5            ;03558: 2A757000
        jmp      (a5)                   ;0355C: 4ED5
        move.b   9(a6),d7               ;0355E: 1E2E0009
        andi     #$00FF,d7              ;03562: 024700FF
        move     d7,-(a7)               ;03566: 3F07
        bsr      LAB_01A3               ;03568: 6100F9AA
        move.b   #$01,-5(a6)            ;0356C: 1D7C0001FFFB
        bra      LAB_01D5               ;03572: 600000CE
        bsr      LAB_019E               ;03576: 6100F8CE
```

```
        move.b   #$01,-5(a6)            ;0357A: 1D7C0001FFFB
        bra      LAB_01D5               ;03580: 600000C0
        pea      $00106096              ;03584: 487900106096
        bsr      LAB_01B9               ;0358A: 6100FC3C
        move.b   EXT_0569,d7            ;0358E: 1E3900106096
        move.b   d7,-5(a6)              ;03594: 1D47FFFB
        tst.b    d7                     ;03598: 4A07
        bne.s    LAB_01CF               ;0359A: 660C
        move.l   EXT_056B,d7            ;0359C: 2E390010609A
        movea.l  10(a6),a5              ;035A2: 2A6E000A
        move.l   d7,(a5)                ;035A6: 2A87
LAB_01CF:
        bra      LAB_01D5               ;035A8: 60000098
        pea      $00106096              ;035AC: 487900106096
        bsr      LAB_01BC               ;035B2: 6100FCCC
        move.b   EXT_0569,d7            ;035B6: 1E3900106096
        move.b   d7,-5(a6)              ;035BC: 1D47FFFB
        tst.b    d7                     ;035C0: 4A07
        bne.s    LAB_01D0               ;035C2: 660C
        move.l   EXT_056B,d7            ;035C4: 2E390010609A
        movea.l  10(a6),a5              ;035CA: 2A6E000A
        move.l   d7,(a5)                ;035CE: 2A87
LAB_01D0:
        bra      LAB_01D5               ;035D0: 60000070
        pea      $00106096              ;035D4: 487900106096
        bsr      LAB_01BF               ;035DA: 6100FD5C
        move.b   EXT_0569,d7            ;035DE: 1E3900106096
        move.b   d7,-5(a6)              ;035E4: 1D47FFFB
        tst.b    d7                     ;035E8: 4A07
        bne.s    LAB_01D1               ;035EA: 660C
        move.l   EXT_056B,d7            ;035EC: 2E390010609A
        movea.l  10(a6),a5              ;035F2: 2A6E000A
        move.l   d7,(a5)                ;035F6: 2A87
LAB_01D1:
        bra.s    LAB_01D5               ;035F8: 6048
```

```
        pea      $00106096               ;035FA: 487900106096
        bsr      LAB_01C2                ;03600: 6100FDD0
        move.b   EXT_0569,d7             ;03604: 1E3900106096
        move.b   d7,-5(a6)               ;0360A: 1D47FFFB
        cmpi.l   #$00000001,EXT_0570    ;0360E: 0CB900000001001060AE
        bne.s    LAB_01D2                ;03618: 6610
        move.l   EXT_056B,d6             ;0361A: 2C390010609A
        neg.l    d6                      ;03620: 4486
        trapv                            ;03622: 4E76
        move.l   d6,EXT_056B             ;03624: 23C60010609A
LAB_01D2:
        tst.b    d7                      ;0362A: 4A07
        bne.s    LAB_01D3                ;0362C: 660C
        move.l   EXT_056B,d7             ;0362E: 2E390010609A
        movea.l  10(a6),a5               ;03634: 2A6E000A
        move.l   d7,(a5)                 ;03638: 2A87
LAB_01D3:
        bra.s    LAB_01D5                ;0363A: 6006
LAB_01D4:
        move.b   #$01,-5(a6)             ;0363C: 1D7C0001FFFB
LAB_01D5:
        bra      LAB_01ED                ;03642: 600002A8
        move.b   9(a6),d7                ;03646: 1E2E0009
        cmpi.b   #$18,d7                 ;0364A: 0C070018
        bgt      LAB_01DB                ;0364E: 6E0000F4
        andi     #$00FF,d7               ;03652: 024700FF
        lsl      #2,d7                   ;03656: E54F
        lea      EXT_020B,a5             ;03658: 4BF900037FCC
        movea.l  0(a5,d7),a5             ;0365E: 2A757000
        jmp      (a5)                    ;03662: 4ED5
        move.b   9(a6),d7                ;03664: 1E2E0009
        andi     #$00FF,d7               ;03668: 024700FF
        move     d7,-(a7)                ;0366C: 3F07
        bsr      LAB_01A3                ;0366E: 6100F8A4
        move.l   EXT_056E,d7             ;03672: 2E39001060A6
```

```
        addq.l   #1,d7                    ;03678: 5287
        trapv                            ;0367A: 4E76
        move.l   d7,EXT_056E             ;0367C: 23C7001060A6
        move.b   #$01,-5(a6)             ;03682: 1D7C0001FFFB
        bra      LAB_01DC                ;03688: 600000C0
        pea      $00106096               ;0368C: 487900106096
        bsr      LAB_01B9                ;03692: 6100FB34
        move.b   EXT_0569,d7             ;03696: 1E3900106096
        move.b   d7,-5(a6)               ;0369C: 1D47FFFB
        tst.b    d7                      ;036A0: 4A07
        bne.s    LAB_01D6                ;036A2: 660C
        move.l   EXT_056B,d7             ;036A4: 2E390010609A
        movea.l  10(a6),a5               ;036AA:
 2A6E000A
        move.l   d7,(a5)                  ;036AE: 2A87
LAB_01D6:
        bra      LAB_01DC                ;036B0: 60000098
        pea      $00106096               ;036B4: 487900106096
        bsr      LAB_01BC                ;036BA: 6100FBC4
        move.b   EXT_0569,d7             ;036BE: 1E3900106096
        move.b   d7,-5(a6)               ;036C4: 1D47FFFB
        tst.b    d7                      ;036C8: 4A07
        bne.s    LAB_01D7                ;036CA: 660C
        move.l   EXT_056B,d7             ;036CC: 2E390010609A
        movea.l  10(a6),a5               ;036D2: 2A6E000A
        move.l   d7,(a5)                  ;036D6: 2A87
LAB_01D7:
        bra      LAB_01DC                ;036D8: 60000070
        pea      $00106096               ;036DC: 487900106096
        bsr      LAB_01BF                ;036E2: 6100FC54
        move.b   EXT_0569,d7             ;036E6: 1E3900106096
        move.b   d7,-5(a6)               ;036EC: 1D47FFFB
        tst.b    d7                      ;036F0: 4A07
        bne.s    LAB_01D8                ;036F2: 660C
        move.l   EXT_056B,d7             ;036F4: 2E390010609A
```

```
        movea.l  10(a6),a5                ;036FA: 2A6E000A
        move.l   d7,(a5)                   ;036FE: 2A87
LAB_01D8:
        bra.s    LAB_01DC                 ;03700: 6048
        pea      $00106096                ;03702: 487900106096
        bsr      LAB_01C2                 ;03708: 6100FCC8
        move.b   EXT_0569,d7              ;0370C: 1E3900106096
        move.b   d7,-5(a6)                ;03712: 1D47FFFB
        cmpi.l   #$00000001,EXT_0570     ;03716: 0CB900000001001060AE
        bne.s    LAB_01D9                 ;03720: 6610
        move.l   EXT_056B,d6              ;03722: 2C390010609A
        neg.l    d6                       ;03728: 4486
        trapv                             ;0372A: 4E76
        move.l   d6,EXT_056B              ;0372C: 23C60010609A
LAB_01D9:
        tst.b    d7                       ;03732: 4A07
        bne.s    LAB_01DA                 ;03734: 660C
        move.l   EXT_056B,d7              ;03736: 2E390010609A
        movea.l  10(a6),a5                ;0373C: 2A6E000A
        move.l   d7,(a5)                   ;03740: 2A87
LAB_01DA:
        bra.s    LAB_01DC                 ;03742: 6006
LAB_01DB:
        move.b   #$01,-5(a6)              ;03744: 1D7C0001FFFB
LAB_01DC:
        bra      LAB_01ED                 ;0374A: 600001A0
        move.b   9(a6),d7                 ;0374E: 1E2E0009
        cmpi.b   #$0F,d7                   ;03752: 0C07000F
        bne.s    LAB_01DE                 ;03756: 6628
        pea      $00106096                ;03758: 487900106096
        bsr      LAB_01B9                 ;0375E: 6100FA68
        move.b   EXT_0569,d7              ;03762: 1E3900106096
        move.b   d7,-5(a6)                ;03768: 1D47FFFB
        tst.b    d7                       ;0376C: 4A07
        bne.s    LAB_01DD                 ;0376E: 660C
```

```
        move.l   EXT_056B,d7            ;03770: 2E390010609A
        movea.l  10(a6),a5              ;03776: 2A6E000A
        move.l   d7,(a5)                ;0377A: 2A87
LAB_01DD:
        bra      LAB_01E6               ;0377C: 600000AE
LAB_01DE:
        cmpi.b   #$16,d7                ;03780: 0C070016
        bne.s    LAB_01E0               ;03784: 6628
        pea      $00106096              ;03786: 487900106096
        bsr      LAB_01BC               ;0378C: 6100FAF2
        move.b   EXT_0569,d7            ;03790: 1E3900106096
        move.b   d7,-5(a6)              ;03796: 1D47FFFB
        tst.b    d7                     ;0379A: 4A07
        bne.s    LAB_01DF               ;0379C: 660C
        move.l   EXT_056B,d7            ;0379E: 2E390010609A
        movea.l  10(a6),a5              ;037A4: 2A6E000A
        move.l   d7,(a5)                ;037A8: 2A87
LAB_01DF:
        bra      LAB_01E6               ;037AA: 60000080
LAB_01E0:
        cmpi.b   #$17,d7                ;037AE: 0C070017
        bne.s    LAB_01E2               ;037B2: 6626
        pea      $00106096              ;037B4: 487900106096
        bsr      LAB_01BF               ;037BA: 6100FB7C
        move.b   EXT_0569,d7            ;037BE: 1E3900106096
        move.b   d7,-5(a6)              ;037C4: 1D47FFFB
        tst.b    d7                     ;037C8: 4A07
        bne.s    LAB_01E1               ;037CA: 660C
        move.l   EXT_056B,d7            ;037CC: 2E390010609A
        movea.l  10(a6),a5              ;037D2: 2A6E000A
        move.l   d7,(a5)                ;037D6: 2A87
LAB_01E1:
        bra.s    LAB_01E6               ;037D8: 6052
LAB_01E2:
        cmpi.b   #$18,d7                ;037DA: 0C070018
```

```
        bne.s    LAB_01E5                ;037DE: 6646
        pea      $00106096               ;037E0: 487900106096
        bsr      LAB_01C2                ;037E6: 6100FBEA
        move.b   EXT_0569,d7             ;037EA: 1E3900106096
        move.b   d7,-5(a6)               ;037F0: 1D47FFFB
        cmpi.l   #$00000001,EXT_0570    ;037F4: 0CB900000001001060AE
        bne.s    LAB_01E3                ;037FE: 6610
        move.l   EXT_056B,d7             ;03800: 2E390010609A
        neg.l    d7                      ;03806: 4487
        trapv                            ;03808: 4E76
        move.l   d7,EXT_056B             ;0380A: 23C70010609A
LAB_01E3:
        tst.b    EXT_0569                ;03810: 4A3900106096
        bne.s    LAB_01E4                ;03816: 660C
        move.l   EXT_056B,d7             ;03818: 2E390010609A
        movea.l  10(a6),a5               ;0381E: 2A6E000A
        move.l   d7,(a5)                 ;03822: 2A87
LAB_01E4:
        bra.s    LAB_01E6                ;03824: 6006
LAB_01E5:
        move.b   #$01,-5(a6)             ;03826: 1D7C0001FFFB
LAB_01E6:
        bra      LAB_01ED                ;0382C: 600000BE
        move.b   9(a6),d7                ;03830: 1E2E0009
        cmpi.b   #$09,d7                 ;03834: 0C070009
        bgt.s    LAB_01E7                ;03838: 6E32
        andi     #$00FF,d7               ;0383A: 024700FF
        lsl      #2,d7                   ;0383E: E54F
        lea      EXT_020C,a5             ;03840: 4BF900038030
        movea.l  0(a5,d7),a5             ;03846: 2A757000
        jmp      (a5)                    ;0384A: 4ED5
        move.b   9(a6),d7                ;0384C: 1E2E0009
        andi     #$00FF,d7               ;03850: 024700FF
        move     d7,-(a7)                ;03854: 3F07
        bsr      LAB_01A2                ;03856: 6100F66E
```

```
        move.l   #$00000007,EXT_0571    ;0385A: 23FC00000007001060B2
        move.b   #$01,-5(a6)            ;03864: 1D7C0001FFFB
        bra.s    LAB_01E8               ;0386A: 6006
LAB_01E7:
        move.b   #$01,-5(a6)            ;0386C: 1D7C0001FFFB
LAB_01E8:
        bra      LAB_01ED               ;03872: 60000078
        move.b   9(a6),d7               ;03876: 1E2E0009
        cmpi.b   #$17,d7                ;0387A: 0C070017
        bgt.s    LAB_01EA               ;0387E: 6E5E
        andi     #$00FF,d7              ;03880: 024700FF
        lsl      #2,d7                  ;03884: E54F
        lea      EXT_020D,a5            ;03886: 4BF900038058
        movea.l  0(a5,d7),a5            ;0388C: 2A757000
        jmp      (a5)                   ;03890: 4ED5
        move.b   9(a6),d7               ;03892: 1E2E0009
        andi     #$00FF,d7              ;03896: 024700FF
        move     d7,-(a7)               ;0389A: 3F07
        bsr      LAB_01A3               ;0389C: 6100F676
        move.l   EXT_056E,d7            ;038A0: 2E39001060A6
        addq.l   #1,d7                  ;038A6: 5287
        trapv                           ;038A8: 4E76
        move.l   d7,EXT_056E            ;038AA: 23C7001060A6
        move.b   #$01,-5(a6)            ;038B0: 1D7C0001FFFB
        bra.s    LAB_01EB               ;038B6: 602C
        pea      $00106096              ;038B8: 487900106096
        bsr      LAB_01BF               ;038BE: 6100FA78
        move.b   EXT_0569,d7            ;038C2: 1E3900106096
        move.b   d7,-5(a6)              ;038C8: 1D47FFFB
        tst.b    d7                     ;038CC: 4A07
        bne.s    LAB_01E9               ;038CE: 660C
        move.l   EXT_056B,d7            ;038D0: 2E390010609A
        movea.l  10(a6),a5              ;038D6: 2A6E000A
        move.l   d7,(a5)                ;038DA: 2A87
LAB_01E9:
```

```
        bra.s    LAB_01EB                ;038DC: 6006
LAB_01EA:
        move.b   #$01,-5(a6)             ;038DE: 1D7C0001FFFB
LAB_01EB:
        bra.s    LAB_01ED                ;038E4: 6006
LAB_01EC:
        jsr      EXT_0045                ;038E6: 4EB9000027C4
LAB_01ED:
        move.b   -5(a6),d0               ;038EC: 102EFFFB
        movea.l  4(a6),a1                ;038F0: 226E0004
        unlk     a6                      ;038F4: 4E5E
        adda.l   #$0000000A,a7           ;038F6: DFFC0000000A
        jmp      (a1)                    ;038FC: 4ED1
LAB_01EE:
        move.l   EXT_020E,d0             ;038FE: 2039000380D2
        jsr      EXT_002F                ;03904: 4EB900002372
        clr.b    -5(a6)                  ;0390A: 422EFFFB
        clr.l    d7                      ;0390E: 4287
LAB_01EF:
        andi.l   #$000000FF,d7           ;03910: 0287000000FF
        move.l   d7,-10(a6)              ;03916: 2D47FFF6
        move.l   d7,d6                   ;0391A: 2C07
        ext      d6                      ;0391C: 4886
        ext.l    d6                      ;0391E: 48C6
        move.l   d6,-(a7)                ;03920: 2F06
        lea      EXT_0578,a5             ;03922: 4BF9001060CC
        moveq    #4,d6                   ;03928: 7C04
LAB_01F0:
        move     -(a5),-(a7)             ;0392A: 3F25
        dbf      d6,LAB_01F0             ;0392C: 51CEFFFC
        move     #$0005,-(a7)            ;03930: 3F3C0005
        jsr      EXT_003D                ;03934: 4EB900002604

ENTRY$393a ext_0052
        or.b     d0,d0                   ;0393A: 8000
```

```
        beq.s    LAB_01F1                ;0393C: 670C
        move     #$0003,-(a7)            ;0393E: 3F3C0003
        move.l   d7,-(a7)                ;03942: 2F07
        jsr      EXT_00E1                ;03944: 4EB90001DF38
LAB_01F1:
        move.l   -10(a6),d7              ;0394A: 2E2EFFF6
        cmpi.b   #$4F,d7                 ;0394E: 0C07004F
        beq.s    LAB_01F2                ;03952: 6704
        addq.b   #1,d7                   ;03954: 5207
        bra.s    LAB_01EF                ;03956: 60B8
LAB_01F2:
        move.b   #$01,-5(a6)             ;03958: 1D7C0001FFFB
        move.b   -5(a6),d0               ;0395E: 102EFFFB
        movea.l  4(a6),a1                ;03962: 226E0004
        unlk     a6                      ;03966: 4E5E
        addq.l   #4,a7                   ;03968: 588F
        jmp      (a1)                    ;0396A: 4ED1


ENTRY$396c ext_0053
        move.l   EXT_020F,d0             ;0396C: 2039000380D6
        jsr      EXT_002F                ;03972: 4EB900002372
        lea      EXT_0577,a5             ;03978: 4BF9001060C2
        lea      EXT_0210,a4             ;0397E: 49F9000380DA
        clr.l    d7                      ;03984: 4287
        moveq    #3,d6                   ;03986: 7C03
LAB_01F3:
        move     d7,(a5)                 ;03988: 3A87
        addq.l   #2,a5                   ;0398A: 548D
        dbf      d6,LAB_01F3             ;0398C: 51CEFFFA
        clr.l    d7                      ;03990: 4287
LAB_01F4:
        move     (a4)+,(a5)+             ;03992: 3ADC
        dbf      d7,LAB_01F4             ;03994: 51CFFFFC
LAB_01F5:
```

```
        move     #$0002,-(a7)            ;03998: 3F3C0002
        pea      $001060BA               ;0399C: 4879001060BA
        jsr      EXT_00E2                ;039A2: 4EB90001DFC4
        or.b     d0,d0                    ;039A8: 8000
        beq      LAB_0213                ;039AA: 670002C4
        clr.b    EXT_0574                ;039AE: 4239001060B9
        move     #$0002,-(a7)            ;039B4: 3F3C0002
        pea      $001060BE               ;039B8: 4879001060BE
        jsr      EXT_00E2                ;039BE: 4EB90001DFC4
        or.b     d0,d0                    ;039C4: 8000
        bne.s    LAB_01F6                ;039C6: 6608
        move.b   #$01,EXT_0574           ;039C8: 13FC0001001060B9
LAB_01F6:
        tst.b    EXT_0574                ;039D0: 4A39001060B9
        bne.s    LAB_01F7                ;039D6: 6618
        pea      $001060BA               ;039D8: 4879001060BA
        pea      $001060BE               ;039DE: 4879001060BE
        jsr      EXT_005F                ;039E4: 4EB90000590A
        move.b   d0,EXT_0574             ;039EA: 13C0001060B9
LAB_01F7:
        tst.b    EXT_0574                ;039F0: 4A39001060B9
        bne      LAB_0212                ;039F6: 66000266
        cmpi.l   #$00000019,EXT_0575    ;039FA: 0CB900000019001060BA
        beq      LAB_0212                ;03A04: 67000258
        cmpi.l   #$00000021,EXT_0575    ;03A08: 0CB900000021001060BA
        bne.s    LAB_01FA                ;03A12: 6632
        move.l   EXT_0576,d7             ;03A14: 2E39001060BE
        cmpi.l   #$00000001,d7           ;03A1A: 0C8700000001
        blt.s    LAB_01F8                ;03A20: 6D08
        cmpi.l   #$00000015,d7           ;03A22: 0C8700000015
        ble.s    LAB_01F9                ;03A28: 6F06
LAB_01F8:
        jsr      EXT_0030                ;03A2A: 4EB9000023BC
LAB_01F9:
        subq.l   #1,d7                    ;03A30: 5387
```

```
        lea      EXT_061F,a5             ;03A32: 4BF900109578
        move.b   #$01,0(a5,d7.l)         ;03A38: 1BBC00017800
        move.b   #$01,EXT_061D           ;03A3E: 13FC000100109576
LAB_01FA:
        cmpi.l   #$00000020,EXT_0575    ;03A46: 0CB900000020001060BA
        bne.s    LAB_01FF                ;03A50: 663A
        tst.l    EXT_0576                ;03A52: 4AB9001060BE
        bne.s    LAB_01FB                ;03A58: 660A
        move.b   #$15,EXT_0620           ;03A5A: 13FC00150010958D
        bra.s    LAB_01FE                ;03A62: 6020
LAB_01FB:
        move.l   EXT_0576,d7             ;03A64: 2E39001060BE
        tst.l    d7                      ;03A6A: 4A87
        bmi.s    LAB_01FC                ;03A6C: 6B08
        cmpi.l   #$000000FF,d7           ;03A6E: 0C87000000FF
        ble.s    LAB_01FD                ;03A74: 6F06
LAB_01FC:
        jsr      EXT_0030                ;03A76: 4EB9000023BC
LAB_01FD:
        move.l   d7,d6                    ;03A7C: 2C07
        move.b   d6,EXT_0620             ;03A7E: 13C60010958D
LAB_01FE:
        move.b   #$01,EXT_061E           ;03A84: 13FC000100109577
LAB_01FF:
        cmpi.l   #$00000043,EXT_0575    ;03A8C: 0CB900000043001060BA
        beq.s    LAB_0200                ;03A96: 670E
        cmpi.l   #$00000020,EXT_0575    ;03A98: 0CB900000020001060BA
        bne      LAB_0211                ;03AA2: 6600018E
LAB_0200:
        clr.b    EXT_058D                ;03AA6: 4239001063E6
        move     #$0043,-(a7)            ;03AAC: 3F3C0043
        jsr      EXT_01C1                ;03AB0: 4EB900030A6A
        tst.l    d0                      ;03AB6: 4A80
        bmi.s    LAB_0201                ;03AB8: 6B08
        cmpi.l   #$000000FF,d0           ;03ABA: 0C80000000FF
```

```
        ble.s    LAB_0202                ;03AC0: 6F06
LAB_0201:
        jsr      EXT_0030                ;03AC2: 4EB9000023BC
LAB_0202:
        move.l   d0,d7                    ;03AC8: 2E00
        ext      d7                      ;03ACA: 4887
        move     d7,-(a7)                ;03ACC: 3F07
        pea      $0010EDD2               ;03ACE: 48790010EDD2
        jsr      EXT_01D4                ;03AD4: 4EB900031744
        move     #$0043,-(a7)            ;03ADA: 3F3C0043
        jsr      EXT_01C1                ;03ADE: 4EB900030A6A
        tst.l    d0                      ;03AE4: 4A80
        bmi.s    LAB_0203                ;03AE6: 6B08
        cmpi.l   #$000000FF,d0           ;03AE8: 0C80000000FF
        ble.s    LAB_0204                ;03AEE: 6F06
LAB_0203:
        jsr      EXT_0030                ;03AF0: 4EB9000023BC
LAB_0204:
        move.l   d0,d7                    ;03AF6: 2E00
        ext      d7                      ;03AF8: 4887
        move     d7,-(a7)                ;03AFA: 3F07
        pea      $0010FE76               ;03AFC: 48790010FE76
        jsr      EXT_01D5                ;03B02:
 4EB9000319AE
        move     #$0043,-(a7)            ;03B08: 3F3C0043
        jsr      EXT_01C1                ;03B0C: 4EB900030A6A
        tst.l    d0                      ;03B12: 4A80
        bmi.s    LAB_0205                ;03B14: 6B08
        cmpi.l   #$000000FF,d0           ;03B16: 0C80000000FF
        ble.s    LAB_0206                ;03B1C: 6F06
LAB_0205:
        jsr      EXT_0030                ;03B1E: 4EB9000023BC
LAB_0206:
        move.l   d0,d7                    ;03B24: 2E00
        ext      d7                      ;03B26: 4887
```

```
        move     d7,-(a7)                ;03B28: 3F07
        move     #$0001,-(a7)            ;03B2A: 3F3C0001
        pea      $00110F1A               ;03B2E: 487900110F1A
        jsr      EXT_01D7                ;03B34: 4EB900031CCA
        move.l   #$00000000,-(a7)       ;03B3A: 2F3C00000000
        move     EXT_0706,-(a7)          ;03B40: 3F390010D8F4
        move     #$0001,-(a7)            ;03B46: 3F3C0001
        jsr      EXT_003D                ;03B4A: 4EB900002604
        or.b     d0,d0                    ;03B50: 8000
        beq.s    LAB_0209                ;03B52: 6732
        move     #$0043,-(a7)            ;03B54: 3F3C0043
        jsr      EXT_01C1                ;03B58: 4EB900030A6A
        tst.l    d0                      ;03B5E: 4A80
        bmi.s    LAB_0207                ;03B60: 6B08
        cmpi.l   #$000000FF,d0           ;03B62: 0C80000000FF
        ble.s    LAB_0208                ;03B68: 6F06
LAB_0207:
        jsr      EXT_0030                ;03B6A: 4EB9000023BC
LAB_0208:
        move.l   d0,d7                    ;03B70: 2E00
        ext      d7                      ;03B72: 4887
        move     d7,-(a7)                ;03B74: 3F07
        move     #$0000,-(a7)            ;03B76: 3F3C0000
        pea      $0011111C               ;03B7A: 48790011111C
        jsr      EXT_01D7                ;03B80: 4EB900031CCA
LAB_0209:
        move     #$0043,-(a7)            ;03B86: 3F3C0043
        jsr      EXT_01C1                ;03B8A: 4EB900030A6A
        tst.l    d0                      ;03B90: 4A80
        bmi.s    LAB_020A                ;03B92: 6B08
        cmpi.l   #$000000FF,d0           ;03B94: 0C80000000FF
        ble.s    LAB_020B                ;03B9A: 6F06
LAB_020A:
        jsr      EXT_0030                ;03B9C: 4EB9000023BC
LAB_020B:
```

```
        move.l   d0,d7                    ;03BA2: 2E00
        ext      d7                      ;03BA4: 4887
        move     d7,-(a7)                ;03BA6: 3F07
        jsr      EXT_01D9                ;03BA8: 4EB900031EB6
        move     d0,EXT_05BA             ;03BAE: 33C0001067F8
        move     #$0043,-(a7)            ;03BB4: 3F3C0043
        jsr      EXT_01C1                ;03BB8: 4EB900030A6A
        tst.l    d0                      ;03BBE: 4A80
        bmi.s    LAB_020C                ;03BC0: 6B08
        cmpi.l   #$000000FF,d0           ;03BC2: 0C80000000FF
        ble.s    LAB_020D                ;03BC8: 6F06
LAB_020C:
        jsr      EXT_0030                ;03BCA: 4EB9000023BC
LAB_020D:
        move.l   d0,d7                    ;03BD0: 2E00
        ext      d7                      ;03BD2: 4887
        move     d7,-(a7)                ;03BD4: 3F07
        jsr      EXT_01DB                ;03BD6: 4EB900031F48
        move     d0,EXT_05BB             ;03BDC: 33C0001067FA
        move.l   #$00000000,-(a7)       ;03BE2: 2F3C00000000
        move     EXT_0706,-(a7)          ;03BE8: 3F390010D8F4
        move     #$0001,-(a7)            ;03BEE: 3F3C0001
        jsr      EXT_003D                ;03BF2: 4EB900002604
        or.b     d0,d0                    ;03BF8: 8000
        beq.s    LAB_0210                ;03BFA: 6730
        move     #$0043,-(a7)            ;03BFC: 3F3C0043
        jsr      EXT_01C1                ;03C00: 4EB900030A6A
        tst.l    d0                      ;03C06: 4A80
        bmi.s    LAB_020E                ;03C08: 6B08
        cmpi.l   #$000000FF,d0           ;03C0A: 0C80000000FF
        ble.s    LAB_020F                ;03C10: 6F06
LAB_020E:
        jsr      EXT_0030                ;03C12: 4EB9000023BC
LAB_020F:
        move.l   d0,d7                    ;03C18: 2E00
```

```
        ext      d7                      ;03C1A: 4887
        move     d7,-(a7)                ;03C1C: 3F07
        jsr      EXT_01DD                ;03C1E: 4EB900031FDA
        move     d0,EXT_05BD             ;03C24: 33C0001067FE
        bra.s    LAB_0211                ;03C2A: 6006
LAB_0210:
        clr      EXT_05BD                ;03C2C: 4279001067FE
LAB_0211:
        pea      $001060BA               ;03C32: 4879001060BA
        pea      $001060BE               ;03C38: 4879001060BE
        jsr      EXT_0060                ;03C3E: 4EB90000708A
        move.b   d0,-5(a6)               ;03C44: 1D40FFFB
        pea      $001060BA               ;03C48: 4879001060BA
        pea      $001060BE               ;03C4E: 4879001060BE
        jsr      EXT_0061                ;03C54: 4EB90000A58A
        move.b   d0,-5(a6)               ;03C5A: 1D40FFFB
LAB_0212:
        bsr      LAB_01EE                ;03C5E: 6100FC9E
        move.b   d0,-5(a6)               ;03C62: 1D40FFFB
        jsr      EXT_01BC                ;03C66: 4EB900030984
        bra      LAB_01F5                ;03C6C: 6000FD2A
LAB_0213:
        movea.l  4(a6),a1                ;03C70: 226E0004
        unlk     a6                      ;03C74: 4E5E
        addq.l   #4,a7                    ;03C76: 588F
        jmp      (a1)                    ;03C78: 4ED1

ENTRY$3c7a ext_0054
        move.l   EXT_0211,d0             ;03C7A: 2039000380DC
        jsr      EXT_002F                ;03C80: 4EB900002372
LAB_0214:
        bra.s    LAB_0214                ;03C86: 60FE
        movea.l  4(a6),a1                ;03C88: 226E0004
        unlk     a6                      ;03C8C: 4E5E
        addq.l   #4,a7                    ;03C8E: 588F
```

```
        jmp      (a1)                    ;03C90: 4ED1
LAB_0215:
        move.l   EXT_0213,d0             ;03C92: 2039000380E4
        jsr      EXT_002F                ;03C98: 4EB900002372
        move.b   EXT_0860,d7             ;03C9E: 1E3900EC8001       read status port (STATUS_L)
        move.b   d7,-5(a6)               ;03CA4: 1D47FFFB
        move.b   EXT_0860,d7             ;03CA8: 1E3900EC8001       read status port (STATUS_L)
        move.b   d7,-5(a6)               ;03CAE: 1D47FFFB
        move.b   -5(a6),d0               ;03CB2: 102EFFFB
        movea.l  4(a6),a1                ;03CB6: 226E0004
        unlk     a6                      ;03CBA: 4E5E
        addq.l   #4,a7                    ;03CBC: 588F
        jmp      (a1)                    ;03CBE: 4ED1

ENTRY$3cc0 ext_0055
        move.l   EXT_0212,d0             ;03CC0: 2039000380E0
        jsr      EXT_002F                ;03CC6: 4EB900002372
        move.b   EXT_0875,d7             ;03CCC: 1E3900F80001
        andi.b   #$02,d7                  ;03CD2: 02070002
        tst.b    d7                      ;03CD6: 4A07
        bne.s    LAB_0216                ;03CD8: 660A
        move     #$0004,-(a7)            ;03CDA: 3F3C0004
        jsr      EXT_00CD                ;03CDE: 4EB90001B90C
LAB_0216:
        move     #$0036,-(a7)            ;03CE4: 3F3C0036
        jsr      EXT_01C1                ;03CE8: 4EB900030A6A
        tst.l    d0                      ;03CEE: 4A80
        bne.s    LAB_0217                ;03CF0: 6606
        clr.l    -8(a6)                   ;03CF2: 42AEFFF8
        bra.s    LAB_021A                ;03CF6: 6052
LAB_0217:
        move.b   EXT_0573,d7             ;03CF8: 1E39001060B8
        or.b     d7,d7                    ;03CFE: 8E07
        beq.s    LAB_0218                ;03D00: 671A
        clr.l    -8(a6)                   ;03D02: 42AEFFF8
```

```
        clr.b    EXT_0573                ;03D06: 4239001060B8
        move     #$0003,-(a7)            ;03D0C: 3F3C0003
        move     #$0000,-(a7)            ;03D10: 3F3C0000
        jsr      EXT_01A3                ;03D14: 4EB90002F676
        bra.s    LAB_021A                ;03D1A: 602E
LAB_0218:
        movea.l  a6,a0                    ;03D1C: 204E
        bsr      LAB_0215                ;03D1E: 6100FF72
        move.l   d0,d7                    ;03D22: 2E00
        andi.b   #$40,d7                  ;03D24: 02070040
        cmpi.b   #$40,d7                  ;03D28: 0C070040
        bne.s    LAB_0219                ;03D2C: 6614
        clr.l    -8(a6)                   ;03D2E: 42AEFFF8
        move     #$0003,-(a7)            ;03D32: 3F3C0003
        move     #$0000,-(a7)            ;03D36: 3F3C0000
        jsr      EXT_01A3                ;03D3A: 4EB90002F676
        bra.s    LAB_021A                ;03D40: 6008
LAB_0219:
        move.l   #$00000001,-8(a6)      ;03D42: 2D7C00000001FFF8
LAB_021A:
        move     #$003B,-(a7)            ;03D4A: 3F3C003B
        jsr      EXT_01C1                ;03D4E: 4EB900030A6A
        move.l   -8(a6),d7               ;03D54: 2E2EFFF8
        cmp.l    d0,d7                    ;03D58: BE80
        beq.s    LAB_021B                ;03D5A: 671C
        move     #$003B,-(a7)            ;03D5C: 3F3C003B
        move.l   d7,-(a7)                ;03D60: 2F07
        jsr      EXT_01C0                ;03D62: 4EB900030A18
        move     #$0003,-(a7)            ;03D68: 3F3C0003
        move.l   #$0000003B,-(a7)       ;03D6C: 2F3C0000003B
        jsr      EXT_00E1                ;03D72: 4EB90001DF38
LAB_021B:
        movea.l  4(a6),a1                ;03D78: 226E0004
        unlk     a6                      ;03D7C: 4E5E
        addq.l   #4,a7                    ;03D7E: 588F
```

```
        jmp      (a1)                    ;03D80: 4ED1
LAB_021C:
        move.l   EXT_0214,d0             ;03D82: 2039000380E8
        jsr      EXT_002F                ;03D88: 4EB900002372
        clr.l    d7                      ;03D8E: 4287
LAB_021D:
        andi.l   #$0000FFFF,d7           ;03D90: 02870000FFFF
        move.l   d7,-8(a6)               ;03D96: 2D47FFF8
        move.l   -8(a6),d7               ;03D9A: 2E2EFFF8
        cmpi     #$0FA0,d7               ;03D9E: 0C470FA0
        beq.s    LAB_021E                ;03DA2: 6704
        addq     #1,d7                    ;03DA4: 5247
        bra.s    LAB_021D                ;03DA6: 60E8
LAB_021E:
        movea.l  4(a6),a1                ;03DA8: 226E0004
        unlk     a6                      ;03DAC: 4E5E
        addq.l   #4,a7                    ;03DAE: 588F
        jmp      (a1)                    ;03DB0: 4ED1


ENTRY$3db2 ext_0056
LAB_021F: called from 1da70
        move.l   EXT_0215,d0             ;03DB2: 2039000380EC
        jsr      EXT_002F                ;03DB8: 4EB900002372
        clr.b    -9(a6)                   ;03DBE: 422EFFF7
        clr.l    -8(a6)                   ;03DC2: 42AEFFF8
LAB_0220:
        move.l   -8(a6),d7               ;03DC6: 2E2EFFF8
        addq.l   #1,d7                    ;03DCA: 5287
        trapv                            ;03DCC: 4E76
        move.l   d7,-8(a6)               ;03DCE: 2D47FFF8
        cmpi     #$AAAA,EXT_08BA         ;03DD2: 0C79AAAA00FB8000   eeproms IC16&IC17 (EEPROM_L)
        bne.s    LAB_0221                ;03DDA: 6610
        cmpi     #$5555,EXT_08BB         ;03DDC: 0C79555500FB8002
        bne.s    LAB_0221                ;03DE4: 6606
```

```
        move.b   #$01,-9(a6)            ;03DE6: 1D7C0001FFF7
LAB_0221:
        move.b   -9(a6),d6              ;03DEC: 1C2EFFF7
        or.b     d6,d6                   ;03DF0: 8C06
        bne.s    LAB_0222               ;03DF2: 6608
        cmpi.l   #$00000FA0,d7          ;03DF4: 0C8700000FA0
        bne.s    LAB_0220               ;03DFA: 66CA
LAB_0222:
        cmpi.l   #$00000FA0,d7          ;03DFC: 0C8700000FA0
        bne.s    LAB_0223               ;03E02: 6608
        move.b   #$01,EXT_0578          ;03E04: 13FC0001001060CC
LAB_0223:
        movea.l  4(a6),a1               ;03E0C: 226E0004
        unlk     a6                     ;03E10: 4E5E
        addq.l   #4,a7                   ;03E12: 588F
        jmp      (a1)                   ;03E14: 4ED1



ENTRY$3e16 ext_0057
        move.l   EXT_0216,d0            ;03E16: 2039000380F0
        jsr      EXT_002F               ;03E1C: 4EB900002372
        clr.b    -5(a6)                  ;03E22: 422EFFFB
        clr.b    EXT_0578               ;03E26: 4239001060CC
        move     #$AAAA,EXT_08BA        ;03E2C: 33FCAAAA00FB8000   eeproms IC16&IC17 (EEPROM_L)
        bsr      LAB_021C               ;03E34: 6100FF4C
        move     #$5555,EXT_08BB        ;03E38: 33FC555500FB8002
        bsr      LAB_021C               ;03E40: 6100FF40
        cmpi     #$AAAA,EXT_08BA        ;03E44: 0C79AAAA00FB8000   eeproms IC16&IC17 (EEPROM_L)
        bne.s    LAB_0224               ;03E4C: 660A
        cmpi     #$5555,EXT_08BB        ;03E4E: 0C79555500FB8002
        beq.s    LAB_0225               ;03E56: 6708
LAB_0224:
        move.b   #$01,EXT_0578          ;03E58: 13FC0001001060CC
LAB_0225:
```

```
        tst.b    EXT_0578                ;03E60: 4A39001060CC
        bne      LAB_022D                ;03E66: 6600018C
        move.b   9(a6),d7                ;03E6A: 1E2E0009
        andi     #$00FF,d7               ;03E6E: 024700FF
        move     d7,-(a7)                ;03E72: 3F07
        pea      -864(a6)                ;03E74: 486EFCA0
        jsr      EXT_01D1                ;03E78: 4EB90003164A
        move.b   9(a6),d7                ;03E7E: 1E2E0009
        andi     #$00FF,d7               ;03E82: 024700FF
        move     d7,-(a7)                ;03E86: 3F07
        pea      -1716(a6)               ;03E88: 486EF94C
        jsr      EXT_01D3                ;03E8C: 4EB9000316F8
        move.b   9(a6),d7                ;03E92: 1E2E0009
        andi     #$00FF,d7               ;03E96: 024700FF
        move     d7,-(a7)                ;03E9A: 3F07
        move     #$0001,-(a7)            ;03E9C: 3F3C0001
        pea      -2230(a6)               ;03EA0: 486EF74A
        jsr      EXT_01D7                ;03EA4: 4EB900031CCA
        move.b   9(a6),d7                ;03EAA: 1E2E0009
        andi     #$00FF,d7               ;03EAE: 024700FF
        move     d7,-(a7)                ;03EB2: 3F07
        move     #$0000,-(a7)            ;03EB4: 3F3C0000
        pea      -2744(a6)               ;03EB8: 486EF548
        jsr      EXT_01D7                ;03EBC: 4EB900031CCA
        clr.l    d7                      ;03EC2: 4287
LAB_0226:
        andi.l   #$0000FFFF,d7           ;03EC4: 02870000FFFF
        move.l   d7,-10(a6)              ;03ECA: 2D47FFF6
        cmpi.l   #$000001A9,d7           ;03ECE: 0C87000001A9
        bls.s    LAB_0227                ;03ED4: 6306
        jsr      EXT_0030                ;03ED6: 4EB9000023BC
LAB_0227:
        asl.l    #1,d7                    ;03EDC: E387
        lea      EXT_08BD,a5             ;03EDE: 4BF900FB8358
        move.l   d7,d6                    ;03EE4: 2C07
```

```
        movea.l  a6,a4                  ;03EE6: 284E
        adda.l   d7,a4                  ;03EE8: D9C7
        move     -864(a4),d5            ;03EEA: 3A2CFCA0
        move     d5,0(a5,d6.l)          ;03EEE: 3B856800
        move.l   d7,-2756(a6)           ;03EF2: 2D47F53C
        bsr      LAB_021F               ;03EF6: 6100FEBA
        lea      EXT_08BC,a5            ;03EFA: 4BF900FB8004
        move.l   -2756(a6),d7           ;03F00: 2E2EF53C
        movea.l  a6,a4                  ;03F04: 284E
        adda.l   -2756(a6),a4           ;03F06: D9EEF53C
        move     -1716(a4),d6           ;03F0A: 3C2CF94C
        move     d6,0(a5,d7.l)          ;03F0E: 3B867800
        bsr      LAB_021F               ;03F12: 6100FE9E
        move.l   -10(a6),d7             ;03F16: 2E2EFFF6
        cmpi     #$01A9,d7              ;03F1A: 0C4701A9
        beq.s    LAB_0228               ;03F1E: 6704
        addq     #1,d7                  ;03F20: 5247
        bra.s    LAB_0226               ;03F22: 60A0
LAB_0228:
        move.l   #$FFFFFF80,d7          ;03F24: 2E3CFFFFFF80
LAB_0229:
        ext.l    d7                     ;03F2A: 48C7
        move.l   d7,-10(a6)             ;03F2C: 2D47FFF6
        cmpi.l   #$FFFFFF80,d7          ;03F30: 0C87FFFFFF80
        blt.s    LAB_022A               ;03F36: 6D08
        cmpi.l   #$00000080,d7          ;03F38: 0C8700000080
        ble.s    LAB_022B               ;03F3E: 6F06
LAB_022A:
        jsr      EXT_0030               ;03F40: 4EB9000023BC
LAB_022B:
        subi.l   #$FFFFFF80,d7          ;03F46: 0487FFFFFF80
        asl.l    #1,d7                  ;03F4C: E387
        lea      EXT_08C2,a5            ;03F4E: 4BF900FB86B4
        move.l   d7,d6                  ;03F54: 2C07
        movea.l  a6,a4                  ;03F56: 284E
```

```
        adda.l   d7,a4                    ;03F58: D9C7
        move     -2230(a4),d5            ;03F5A: 3A2CF74A
        move     d5,0(a5,d6.l)           ;03F5E:
 3B856800
        move.l   d7,-2760(a6)            ;03F62: 2D47F538
        bsr      LAB_021F                ;03F66: 6100FE4A
        lea      EXT_08C3,a5             ;03F6A: 4BF900FB88B6
        move.l   -2760(a6),d7            ;03F70: 2E2EF538
        movea.l  a6,a4                    ;03F74: 284E
        adda.l   -2760(a6),a4            ;03F76: D9EEF538
        move     -2744(a4),d6            ;03F7A: 3C2CF548
        move     d6,0(a5,d7.l)           ;03F7E: 3B867800
        bsr      LAB_021F                ;03F82: 6100FE2E
        move.l   -10(a6),d7              ;03F86: 2E2EFFF6
        cmpi     #$0080,d7               ;03F8A: 0C470080
        beq.s    LAB_022C                ;03F8E: 6706
        addq     #1,d7                    ;03F90: 5247
        bra      LAB_0229                ;03F92: 6000FF96
LAB_022C:
        move.b   9(a6),d7                ;03F96: 1E2E0009
        andi     #$00FF,d7               ;03F9A: 024700FF
        move     d7,-(a7)                ;03F9E: 3F07
        jsr      EXT_01D9                ;03FA0: 4EB900031EB6
        move     d0,EXT_08BE             ;03FA6: 33C000FB86AC
        bsr      LAB_021F                ;03FAC: 6100FE04
        move.b   9(a6),d7                ;03FB0: 1E2E0009
        andi     #$00FF,d7               ;03FB4: 024700FF
        move     d7,-(a7)                ;03FB8: 3F07
        jsr      EXT_01DB                ;03FBA: 4EB900031F48
        move     d0,EXT_08BF             ;03FC0: 33C000FB86AE
        bsr      LAB_021F                ;03FC6: 6100FDEA
        move.b   9(a6),d7                ;03FCA: 1E2E0009
        andi     #$00FF,d7               ;03FCE: 024700FF
        move     d7,-(a7)                ;03FD2: 3F07
        jsr      EXT_01DD                ;03FD4: 4EB900031FDA
```

```
        move     d0,EXT_08C0            ;03FDA: 33C000FB86B0
        bsr      LAB_021F               ;03FE0: 6100FDD0
        jsr      EXT_01DF               ;03FE4: 4EB900032036
        move     d0,EXT_08C1            ;03FEA: 33C000FB86B2
        bsr      LAB_021F               ;03FF0: 6100FDC0
LAB_022D:
        clr.l    d7                     ;03FF4: 4287
LAB_022E:
        andi.l   #$0000FFFF,d7          ;03FF6: 02870000FFFF
        move.l   d7,-10(a6)             ;03FFC: 2D47FFF6
        cmpi.l   #$000001A9,d7          ;04000: 0C87000001A9
        bls.s    LAB_022F               ;04006: 6306
        jsr      EXT_0030               ;04008: 4EB9000023BC
LAB_022F:
        asl.l    #1,d7                   ;0400E: E387
        move.l   d7,-2764(a6)           ;04010: 2D47F534
        lea      EXT_08BD,a5            ;04014: 4BF900FB8358
        move.l   d7,d6                   ;0401A: 2C07
        movea.l  a6,a4                   ;0401C: 284E
        adda.l   d7,a4                   ;0401E: D9C7
        move     0(a5,d6.l),d5          ;04020: 3A356800
        cmp      -864(a4),d5            ;04024: BA6CFCA0
        beq.s    LAB_0230               ;04028: 6708
        move.b   #$01,EXT_0578          ;0402A: 13FC0001001060CC
LAB_0230:
        lea      EXT_08BC,a5            ;04032: 4BF900FB8004
        move.l   d7,d6                   ;04038: 2C07
        movea.l  a6,a4                   ;0403A: 284E
        adda.l   d7,a4                   ;0403C: D9C7
        move     0(a5,d6.l),d7          ;0403E: 3E356800
        cmp      -1716(a4),d7           ;04042: BE6CF94C
        beq.s    LAB_0231               ;04046: 6708
        move.b   #$01,EXT_0578          ;04048: 13FC0001001060CC
LAB_0231:
        move.l   -10(a6),d7             ;04050: 2E2EFFF6
```

```
        cmpi     #$01A9,d7              ;04054: 0C4701A9
        beq.s    LAB_0232               ;04058: 6706
        addq     #1,d7                   ;0405A: 5247
        bra      LAB_022E               ;0405C: 6000FF98
LAB_0232:
        move.l   #$FFFFFF80,d7          ;04060: 2E3CFFFFFF80
LAB_0233:
        ext.l    d7                     ;04066: 48C7
        move.l   d7,-10(a6)             ;04068: 2D47FFF6
        cmpi.l   #$FFFFFF80,d7          ;0406C: 0C87FFFFFF80
        blt.s    LAB_0234               ;04072: 6D08
        cmpi.l   #$00000080,d7          ;04074: 0C8700000080
        ble.s    LAB_0235               ;0407A: 6F06
LAB_0234:
        jsr      EXT_0030               ;0407C: 4EB9000023BC
LAB_0235:
        subi.l   #$FFFFFF80,d7          ;04082: 0487FFFFFF80
        asl.l    #1,d7                   ;04088: E387
        move.l   d7,-2768(a6)           ;0408A: 2D47F530
        lea      EXT_08C2,a5            ;0408E: 4BF900FB86B4
        move.l   d7,d6                   ;04094: 2C07
        movea.l  a6,a4                   ;04096: 284E
        adda.l   d7,a4                   ;04098: D9C7
        move     0(a5,d6.l),d5          ;0409A: 3A356800
        cmp      -2230(a4),d5           ;0409E: BA6CF74A
        bne.s    LAB_0236               ;040A2: 6616
        lea      EXT_08C3,a5            ;040A4: 4BF900FB88B6
        move.l   d7,d6                   ;040AA: 2C07
        movea.l  a6,a4                   ;040AC: 284E
        adda.l   d7,a4                   ;040AE: D9C7
        move     0(a5,d6.l),d7          ;040B0: 3E356800
        cmp      -2744(a4),d7           ;040B4: BE6CF548
        beq.s    LAB_0237               ;040B8: 6708
LAB_0236:
        move.b   #$01,EXT_0578          ;040BA: 13FC0001001060CC
```

```
LAB_0237:
        move.l   -10(a6),d7              ;040C2: 2E2EFFF6
        cmpi     #$0080,d7               ;040C6: 0C470080
        beq.s    LAB_0238                ;040CA: 6706
        addq     #1,d7                    ;040CC: 5247
        bra      LAB_0233                ;040CE: 6000FF96
LAB_0238:
        move.b   9(a6),d7                ;040D2: 1E2E0009
        andi     #$00FF,d7               ;040D6: 024700FF
        move     d7,-(a7)                ;040DA: 3F07
        jsr      EXT_01D9                ;040DC: 4EB900031EB6
        move.l   d0,d7                    ;040E2: 2E00
        cmp      EXT_08BE,d7             ;040E4: BE7900FB86AC
        beq.s    LAB_0239                ;040EA: 6708
        move.b   #$01,EXT_0578           ;040EC: 13FC0001001060CC
LAB_0239:
        move.b   9(a6),d7                ;040F4: 1E2E0009
        andi     #$00FF,d7               ;040F8: 024700FF
        move     d7,-(a7)                ;040FC: 3F07
        jsr      EXT_01DB                ;040FE: 4EB900031F48
        move.l   d0,d7                    ;04104: 2E00
        cmp      EXT_08BF,d7             ;04106: BE7900FB86AE
        beq.s    LAB_023A                ;0410C: 6708
        move.b   #$01,EXT_0578           ;0410E: 13FC0001001060CC
LAB_023A:
        move.b   9(a6),d7                ;04116: 1E2E0009
        andi     #$00FF,d7               ;0411A: 024700FF
        move     d7,-(a7)                ;0411E: 3F07
        jsr      EXT_01DD                ;04120: 4EB900031FDA
        move.l   d0,d7                    ;04126: 2E00
        cmp      EXT_08C0,d7             ;04128: BE7900FB86B0
        beq.s    LAB_023B                ;0412E: 6708
        move.b   #$01,EXT_0578           ;04130: 13FC0001001060CC
LAB_023B:
        jsr      EXT_01DF                ;04138: 4EB900032036
```

```
        move.l   d0,d7                    ;0413E: 2E00
        cmp      EXT_08C1,d7             ;04140: BE7900FB86B2
        beq.s    LAB_023C                ;04146: 6708
        move.b   #$01,EXT_0578           ;04148: 13FC0001001060CC
LAB_023C:
        tst.b    EXT_0578                ;04150: 4A39001060CC
        bne      LAB_0244                ;04156: 66000228
        move.b   #$2A,EXT_08C4           ;0415A: 13FC002A00FB8AB8
        bsr      LAB_021F                ;04162: 6100FC4E
        move.b   #$56,EXT_08C5           ;04166: 13FC005600FB8AB9
        bsr      LAB_021F                ;0416E: 6100FC42
        move.b   #$41,EXT_08C6           ;04172: 13FC004100FB8ABA
        bsr      LAB_021F                ;0417A: 6100FC36
        move.b   #$4C,EXT_08C7           ;0417E: 13FC004C00FB8ABB
        bsr      LAB_021F                ;04186: 6100FC2A
        move.b   #$49,EXT_08C8           ;0418A: 13FC004900FB8ABC
        bsr      LAB_021F                ;04192: 6100FC1E
        move.b   #$44,EXT_08C9           ;04196: 13FC004400FB8ABD
        bsr      LAB_021F                ;0419E: 6100FC12
        move.b   #$5F,EXT_08CA           ;041A2: 13FC005F00FB8ABE
        bsr      LAB_021F                ;041AA: 6100FC06
        move.b   #$45,EXT_08CB           ;041AE: 13FC004500FB8ABF
        bsr      LAB_021F                ;041B6: 6100FBFA
        move.b   #$45,EXT_08CC           ;041BA: 13FC004500FB8AC0
        bsr      LAB_021F                ;041C2: 6100FBEE
        move.b   #$50,EXT_08CD           ;041C6: 13FC005000FB8AC1
        bsr      LAB_021F                ;041CE: 6100FBE2
        move.b   #$52,EXT_08CE           ;041D2: 13FC005200FB8AC2
        bsr      LAB_021F                ;041DA: 6100FBD6
        move.b   #$4F,EXT_08CF           ;041DE: 13FC004F00FB8AC3
        bsr      LAB_021F                ;041E6: 6100FBCA
        move.b   #$4D,EXT_08D0           ;041EA: 13FC004D00FB8AC4
        bsr      LAB_021F                ;041F2: 6100FBBE
        move.b   #$5F,EXT_08D1           ;041F6: 13FC005F00FB8AC5
        bsr      LAB_021F                ;041FE: 6100FBB2
```

```
        move.b   #$44,EXT_08D2          ;04202: 13FC004400FB8AC6
        bsr      LAB_021F               ;0420A: 6100FBA6
        move.b   #$41,EXT_08D3          ;0420E: 13FC004100FB8AC7
        bsr      LAB_021F               ;04216: 6100FB9A
        move.b   #$54,EXT_08D4          ;0421A: 13FC005400FB8AC8
        bsr      LAB_021F               ;04222: 6100FB8E
        move.b   #$41,EXT_08D5          ;04226: 13FC004100FB8AC9
        bsr      LAB_021F               ;0422E: 6100FB82
        move.b   #$2A,EXT_08D6          ;04232: 13FC002A00FB8ACA
        bsr      LAB_021F               ;0423A: 6100FB76
        clr.l    -2748(a6)              ;0423E: 42AEF544
        clr.l    d7                     ;04242: 4287
LAB_023D:
        andi.l   #$0000FFFF,d7          ;04244: 02870000FFFF
        move.l   d7,-2752(a6)           ;0424A: 2D47F540
        cmpi.l   #$000001A9,d7          ;0424E: 0C87000001A9
        bls.s    LAB_023E               ;04254: 6306
        jsr      EXT_0030               ;04256: 4EB9000023BC
LAB_023E:
        asl.l    #1,d7                   ;0425C: E387
        lea      EXT_08BD,a5            ;0425E: 4BF900FB8358
        move.l   d7,d6                   ;04264: 2C07
        move     0(a5,d6.l),d5          ;04266: 3A356800
        andi.l   #$0000FFFF,d5          ;0426A: 02850000FFFF
        add.l    -2748(a6),d5           ;04270: DAAEF544
        trapv                           ;04274: 4E76
        lea      EXT_08BC,a5            ;04276: 4BF900FB8004
        move     0(a5,d7.l),d6          ;0427C: 3C357800
        ext.l    d6                     ;04280: 48C6
        add.l    d6,d5                   ;04282: DA86
        trapv                           ;04284: 4E76
        move.l   d5,-2748(a6)           ;04286: 2D45F544
        move.l   -2752(a6),d7           ;0428A: 2E2EF540
        cmpi     #$01A9,d7              ;0428E: 0C4701A9
        beq.s    LAB_023F               ;04292: 6704
```

```
        addq    #1,d7                   ;04294: 5247
        bra.s   LAB_023D                ;04296: 60AC
LAB_023F:
        move.l  #$FFFFFF80,d7           ;04298: 2E3CFFFFFF80
LAB_0240:
        ext.l   d7                      ;0429E: 48C7
        move.l  d7,-2752(a6)            ;042A0: 2D47F540
        cmpi.l  #$FFFFFF80,d7           ;042A4: 0C87FFFFFF80
        blt.s   LAB_0241                ;042AA: 6D08
        cmpi.l  #$00000080,d7           ;042AC: 0C8700000080
        ble.s   LAB_0242                ;042B2: 6F06
LAB_0241:
        jsr     EXT_0030                ;042B4: 4EB9000023BC
LAB_0242:
        subi.l  #$FFFFFF80,d7           ;042BA: 0487FFFFFF80
        asl.l   #1,d7                   ;042C0: E387
        lea     EXT_08C2,a5             ;042C2: 4BF900FB86B4
        move.l  d7,d6                   ;042C8: 2C07
        move    0(a5,d6.l),d5           ;042CA: 3A356800
        andi.l  #$0000FFFF,d5           ;042CE: 02850000FFFF
        add.l   -2748(a6),d5            ;042D4: DAAEF544
        trapv                           ;042D8: 4E76
        lea     EXT_08C3,a5             ;042DA: 4BF900FB88B6
        move    0(a5,d7.l),d6           ;042E0: 3C357800
        andi.l  #$0000FFFF,d6           ;042E4: 02860000FFFF
        add.l   d6,d5                   ;042EA: DA86
        trapv                           ;042EC: 4E76
        move.l  d5,-2748(a6)            ;042EE: 2D45F544
        move.l  -2752(a6),d7            ;042F2: 2E2EF540
        cmpi    #$0080,d7               ;042F6: 0C470080
        beq.s   LAB_0243                ;042FA: 6704
        addq    #1,d7                   ;042FC: 5247
        bra.s   LAB_0240                ;042FE: 609E
LAB_0243:
        move    EXT_08BE,d7             ;04300: 3E3900FB86AC
```

```
        andi.l   #$0000FFFF,d7          ;04306: 02870000FFFF
        add.l    -2748(a6),d7           ;0430C: DEAEF544
        trapv                           ;04310: 4E76
        move     EXT_08BF,d6            ;04312: 3C3900FB86AE
        andi.l   #$0000FFFF,d6          ;04318: 02860000FFFF
        add.l    d6,d7                   ;0431E: DE86
        trapv                           ;04320: 4E76
        move     EXT_08C0,d6            ;04322: 3C3900FB86B0
        andi.l   #$0000FFFF,d6          ;04328: 02860000FFFF
        add.l    d6,d7                   ;0432E: DE86
        trapv                           ;04330: 4E76
        move     EXT_08C1,d6            ;04332: 3C3900FB86B2
        andi.l   #$0000FFFF,d6          ;04338: 02860000FFFF
        add.l    d6,d7                   ;0433E: DE86
        trapv                           ;04340: 4E76
        move.l   d7,-2748(a6)           ;04342: 2D47F544
        move.l   -2748(a6),d7           ;04346: 2E2EF544
        andi.l   #$0000FFFF,d7          ;0434A: 02870000FFFF
        not.l    d7                     ;04350: 4687
        move     d7,EXT_08D7            ;04352: 33C700FB8ACC
        bsr      LAB_021F               ;04358: 6100FA58
        move.l   -2748(a6),d7           ;0435C: 2E2EF544
        move.l   #$00010000,d1          ;04360: 223C00010000
        move.l   d7,d0                   ;04366: 2007
        jsr      EXT_0049               ;04368: 4EB900002A00
        move.l   d0,d7                   ;0436E: 2E00
        not      d7                     ;04370: 4647
        move     d7,EXT_08D8            ;04372: 33C700FB8ACE
        bsr      LAB_021F               ;04378: 6100FA38
        bra      LAB_0245               ;0437C: 60000120
LAB_0244:
        move.b   #$43,EXT_08C4          ;04380: 13FC004300FB8AB8
        bsr      LAB_021F               ;04388: 6100FA28
        move.b   #$4F,EXT_08C5          ;0438C: 13FC004F00FB8AB9
        bsr      LAB_021F               ;04394: 6100FA1C
```

```
        move.b   #$52,EXT_08C6          ;04398: 13FC005200FB8ABA
        bsr      LAB_021F               ;043A0: 6100FA10
        move.b   #$52,EXT_08C7          ;043A4: 13FC005200FB8ABB
        bsr      LAB_021F               ;043AC: 6100FA04
        move.b   #$55,EXT_08C8          ;043B0: 13FC005500FB8ABC
        bsr      LAB_021F               ;043B8: 6100F9F8
        move.b   #$50,EXT_08C9          ;043BC: 13FC005000FB8ABD
        bsr      LAB_021F               ;043C4: 6100F9EC
        move.b   #$54,EXT_08CA          ;043C8: 13FC005400FB8ABE
        bsr      LAB_021F               ;043D0: 6100F9E0
        move.b   #$5F,EXT_08CA          ;043D4: 13FC005F00FB8ABE
        bsr      LAB_021F               ;043DC: 6100F9D4
        move.b   #$45,EXT_08CB          ;043E0: 13FC004500FB8ABF
        bsr      LAB_021F               ;043E8: 6100F9C8
        move.b   #$45,EXT_08CC          ;043EC: 13FC004500FB8AC0
        bsr      LAB_021F               ;043F4: 6100F9BC
        move.b   #$50,EXT_08CD          ;043F8: 13FC005000FB8AC1
        bsr      LAB_021F               ;04400: 6100F9B0
        move.b   #$52,EXT_08CE          ;04404:
13FC005200FB8AC2
        bsr      LAB_021F               ;0440C: 6100F9A4
        move.b   #$4F,EXT_08CF          ;04410: 13FC004F00FB8AC3
        bsr      LAB_021F               ;04418: 6100F998
        move.b   #$4D,EXT_08D0          ;0441C: 13FC004D00FB8AC4
        bsr      LAB_021F               ;04424: 6100F98C
        move.b   #$5F,EXT_08D1          ;04428: 13FC005F00FB8AC5
        bsr      LAB_021F               ;04430: 6100F980
        move.b   #$44,EXT_08D2          ;04434: 13FC004400FB8AC6
        bsr      LAB_021F               ;0443C: 6100F974
        move.b   #$41,EXT_08D3          ;04440: 13FC004100FB8AC7
        bsr      LAB_021F               ;04448: 6100F968
        move.b   #$54,EXT_08D4          ;0444C: 13FC005400FB8AC8
        bsr      LAB_021F               ;04454: 6100F95C
        move.b   #$41,EXT_08D5          ;04458: 13FC004100FB8AC9
        bsr      LAB_021F               ;04460: 6100F950
```

```
        clr.l    -2748(a6)              ;04464: 42AEF544
        move.l   -2748(a6),d7           ;04468: 2E2EF544
        andi.l   #$0000FFFF,d7          ;0446C: 02870000FFFF
        not.l    d7                     ;04472: 4687
        move     d7,EXT_08D7            ;04474: 33C700FB8ACC
        bsr      LAB_021F               ;0447A: 6100F936
        move.l   -2748(a6),d7           ;0447E: 2E2EF544
        move.l   #$00010000,d1          ;04482: 223C00010000
        move.l   d7,d0                   ;04488: 2007
        jsr      EXT_0049               ;0448A: 4EB900002A00
        move.l   d0,d7                   ;04490: 2E00
        not      d7                     ;04492: 4647
        move     d7,EXT_08D8            ;04494: 33C700FB8ACE
        bsr      LAB_021F               ;0449A: 6100F916
LAB_0245:
        tst.b    EXT_0578               ;0449E: 4A39001060CC
        bne      LAB_024A               ;044A4: 660000CC
        move.b   #$01,-5(a6)            ;044A8: 1D7C0001FFFB
        move     #$0000,-(a7)           ;044AE: 3F3C0000
        lea      EXT_08BE,a5            ;044B2: 4BF900FB86AC
        move.l   #$00000354,d0          ;044B8: 203C00000354
        subq     #2,d0                   ;044BE: 5540
        lsr      #1,d0                   ;044C0: E248
LAB_0246:
        move     -(a5),-(a7)            ;044C2: 3F25
        dbf      d0,LAB_0246            ;044C4: 51C8FFFC
        jsr      EXT_01D0               ;044C8: 4EB9000315E8
        move     #$0000,-(a7)           ;044CE: 3F3C0000
        lea      EXT_08BD,a5            ;044D2: 4BF900FB8358
        move.l   #$00000354,d0          ;044D8: 203C00000354
        subq     #2,d0                   ;044DE: 5540
        lsr      #1,d0                   ;044E0: E248
LAB_0247:
        move     -(a5),-(a7)            ;044E2: 3F25
        dbf      d0,LAB_0247            ;044E4: 51C8FFFC
```

```
        jsr      EXT_01D2                ;044E8: 4EB900031694
        move     #$0000,-(a7)            ;044EE: 3F3C0000
        move     #$0001,-(a7)            ;044F2: 3F3C0001
        lea      EXT_08C3,a5             ;044F6: 4BF900FB88B6
        move.l   #$00000202,d0           ;044FC: 203C00000202
        subq     #2,d0                    ;04502: 5540
        lsr      #1,d0                    ;04504: E248
LAB_0248:
        move     -(a5),-(a7)             ;04506: 3F25
        dbf      d0,LAB_0248             ;04508: 51C8FFFC
        jsr      EXT_01D6                ;0450C: 4EB900031C18
        move     #$0000,-(a7)            ;04512: 3F3C0000
        move     #$0000,-(a7)            ;04516: 3F3C0000
        lea      EXT_08C4,a5             ;0451A: 4BF900FB8AB8
        move.l   #$00000202,d0           ;04520: 203C00000202
        subq     #2,d0                    ;04526: 5540
        lsr      #1,d0                    ;04528: E248
LAB_0249:
        move     -(a5),-(a7)             ;0452A: 3F25
        dbf      d0,LAB_0249             ;0452C: 51C8FFFC
        jsr      EXT_01D6                ;04530: 4EB900031C18
        move     #$0000,-(a7)            ;04536: 3F3C0000
        move     EXT_08BE,-(a7)          ;0453A: 3F3900FB86AC
        jsr      EXT_01D8                ;04540: 4EB900031E62
        move     #$0000,-(a7)            ;04546: 3F3C0000
        move     EXT_08BF,-(a7)          ;0454A: 3F3900FB86AE
        jsr      EXT_01DA                ;04550: 4EB900031EF4
        move     #$0000,-(a7)            ;04556: 3F3C0000
        move     EXT_08C0,-(a7)          ;0455A: 3F3900FB86B0
        jsr      EXT_01DC                ;04560: 4EB900031F86
        move     EXT_0705,-(a7)          ;04566: 3F390010D8F2
        jsr      EXT_01DE                ;0456C: 4EB900032018
LAB_024A:
        move.b   -5(a6),d0               ;04572: 102EFFFB
        movea.l  4(a6),a1                ;04576: 226E0004
```

```
        unlk     a6                      ;0457A: 4E5E
        addq.l   #6,a7                    ;0457C: 5C8F
        jmp      (a1)                    ;0457E: 4ED1

ENTRY$4580 ext_0058
LAB_024B:
        link     a6,#-18                  ;04580: 4E56FFEE
        lea      -14(a6),a5              ;04584: 4BEEFFF2
        lea      EXT_021D,a4             ;04588: 49F900038BCE
        moveq    #9,d7                    ;0458E: 7E09
LAB_024C:
        move.b   (a4)+,(a5)+             ;04590: 1ADC
        dbf      d7,LAB_024C             ;04592: 51CFFFFC
        move.b   15(a6),d7               ;04596: 1E2E000F
        addi.b   #$40,d7                  ;0459A: 06070040
        move.b   d7,-11(a6)              ;0459E: 1D47FFF5
        move.b   13(a6),d7               ;045A2: 1E2E000D
        addi.b   #$40,d7                  ;045A6: 06070040
        move.b   d7,-9(a6)               ;045AA: 1D47FFF7
        lea      -4(a6),a5               ;045AE: 4BEEFFFC
        moveq    #4,d7                    ;045B2: 7E04
LAB_024D:
        move     -(a5),-(a7)             ;045B4: 3F25
        dbf      d7,LAB_024D             ;045B6: 51CFFFFC
        move.l   8(a6),-(a7)             ;045BA: 2F2E0008
        jsr      EXT_013B                ;045BE: 4EB900025538
        move.l   8(a6),-(a7)             ;045C4: 2F2E0008
        jsr      EXT_0132                ;045C8: 4EB900024048
        movea.l  4(a6),a1                ;045CE: 226E0004
        unlk     a6                      ;045D2: 4E5E
        adda.l   #$0000000C,a7           ;045D4: DFFC0000000C
        jmp      (a1)                    ;045DA: 4ED1

ENTRY$45dc ext_0059
        link     a6,#-8                   ;045DC: 4E56FFF8
```

```
        move.l   #$00000001,-(a7)       ;045E0: 2F3C00000001
        move.l   #$0000000C,-(a7)       ;045E6: 2F3C0000000C
        jsr      EXT_0039               ;045EC: 4EB900002508
        move.l   #$00000005,-(a7)       ;045F2: 2F3C00000005
        jsr      EXT_0034               ;045F8: 4EB900002436
        movea.l  a7,a5                  ;045FE: 2A4F
        lea      EXT_057B,a4            ;04600: 49F900106350
        lea      (a5),a3                ;04606: 47D5
        moveq    #4,d7                  ;04608: 7E04
LAB_024E:
        move     (a3)+,(a4)+            ;0460A: 38DB
        dbf      d7,LAB_024E            ;0460C: 51CFFFFC
        adda.l   #$0000000A,a7          ;04610: DFFC0000000A
        move.l   #$0000000D,-(a7)       ;04616: 2F3C0000000D
        jsr      EXT_0038               ;0461C: 4EB900002500
        move.l   #$00000005,-(a7)       ;04622: 2F3C00000005
        jsr      EXT_0034               ;04628: 4EB900002436
        movea.l  a7,a5                  ;0462E: 2A4F
        lea      EXT_057C,a4            ;04630: 49F90010635A
        lea      (a5),a3                ;04636: 47D5
        moveq    #4,d7                  ;04638: 7E04
LAB_024F:
        move     (a3)+,(a4)+            ;0463A: 38DB
        dbf      d7,LAB_024F            ;0463C: 51CFFFFC
        adda.l   #$0000000A,a7          ;04640: DFFC0000000A
        move.l   #$0000000E,-(a7)       ;04646: 2F3C0000000E
        move.l   #$00000011,-(a7)       ;0464C: 2F3C00000011
        jsr      EXT_0039               ;04652: 4EB900002508
        move.l   #$00000005,-(a7)       ;04658: 2F3C00000005
        jsr      EXT_0034               ;0465E: 4EB900002436
        movea.l  a7,a5                  ;04664: 2A4F
        lea      EXT_057D,a4            ;04666: 49F900106364
        lea      (a5),a3                ;0466C: 47D5
        moveq    #4,d7                  ;0466E: 7E04
LAB_0250:
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```
        move     (a3)+,(a4)+            ;04670: 38DB
        dbf      d7,LAB_0250            ;04672: 51CFFFFC
        adda.l   #$0000000A,a7          ;04676: DFFC0000000A
        move.l   #$00000012,-(a7)       ;0467C: 2F3C00000012
        move.l   #$00000014,-(a7)       ;04682: 2F3C00000014
        jsr      EXT_0039               ;04688: 4EB900002508
        move.l   #$00000005,-(a7)       ;0468E: 2F3C00000005
        jsr      EXT_0034               ;04694: 4EB900002436
        movea.l  a7,a5                   ;0469A: 2A4F
        lea      EXT_057E,a4            ;0469C: 49F90010636E
        lea      (a5),a3                 ;046A2: 47D5
        moveq    #4,d7                   ;046A4: 7E04
LAB_0251:
        move     (a3)+,(a4)+            ;046A6: 38DB
        dbf      d7,LAB_0251            ;046A8: 51CFFFFC
        adda.l   #$0000000A,a7          ;046AC: DFFC0000000A
        move.l   #$00000015,-(a7)       ;046B2: 2F3C00000015
        move.l   #$00000016,-(a7)       ;046B8: 2F3C00000016
        jsr      EXT_0039               ;046BE: 4EB900002508
        move.l   #$00000005,-(a7)       ;046C4: 2F3C00000005
        jsr      EXT_0034               ;046CA: 4EB900002436
        movea.l  a7,a5                   ;046D0: 2A4F
        lea      EXT_057F,a4            ;046D2: 49F900106378
        lea      (a5),a3                 ;046D8: 47D5
        moveq    #4,d7                   ;046DA: 7E04
LAB_0252:
        move     (a3)+,(a4)+            ;046DC: 38DB
        dbf      d7,LAB_0252            ;046DE: 51CFFFFC
        adda.l   #$0000000A,a7          ;046E2: DFFC0000000A
        move.l   #$00000025,-(a7)       ;046E8: 2F3C00000025
        jsr      EXT_0038               ;046EE: 4EB900002500
        move.l   #$00000026,-(a7)       ;046F4: 2F3C00000026
        jsr      EXT_0035               ;046FA: 4EB900002472
        move.l   #$00000005,-(a7)       ;04700: 2F3C00000005
        jsr      EXT_0034               ;04706: 4EB900002436
```

```
        movea.l  a7,a5                    ;0470C: 2A4F
        lea      EXT_0585,a4             ;0470E: 49F9001063B4
        lea      (a5),a3                  ;04714: 47D5
        moveq    #4,d7                    ;04716: 7E04
LAB_0253:
        move     (a3)+,(a4)+             ;04718: 38DB
        dbf      d7,LAB_0253             ;0471A: 51CFFFFC
        adda.l   #$0000000A,a7           ;0471E: DFFC0000000A
        move.l   #$0000002C,-(a7)       ;04724: 2F3C0000002C
        jsr      EXT_0038                ;0472A: 4EB900002500
        move.l   #$00000005,-(a7)       ;04730: 2F3C00000005
        jsr      EXT_0034                ;04736: 4EB900002436
        movea.l  a7,a5                    ;0473C: 2A4F
        lea      EXT_0580,a4             ;0473E: 49F900106382
        lea      (a5),a3                  ;04744: 47D5
        moveq    #4,d7                    ;04746: 7E04
LAB_0254:
        move     (a3)+,(a4)+             ;04748: 38DB
        dbf      d7,LAB_0254             ;0474A: 51CFFFFC
        adda.l   #$0000000A,a7           ;0474E: DFFC0000000A
        move.l   #$00000017,-(a7)       ;04754: 2F3C00000017
        jsr      EXT_0038                ;0475A: 4EB900002500
        move.l   #$00000018,-(a7)       ;04760: 2F3C00000018
        jsr      EXT_0035                ;04766: 4EB900002472
        move.l   #$00000019,-(a7)       ;0476C: 2F3C00000019
        jsr      EXT_0035                ;04772: 4EB900002472
        move.l   #$0000001C,-(a7)       ;04778: 2F3C0000001C
        jsr      EXT_0035                ;0477E: 4EB900002472
        move.l   #$0000001E,-(a7)       ;04784: 2F3C0000001E
        jsr      EXT_0035                ;0478A: 4EB900002472
        move.l   #$0000001F,-(a7)       ;04790: 2F3C0000001F
        jsr      EXT_0035                ;04796: 4EB900002472
        move.l   #$00000022,-(a7)       ;0479C: 2F3C00000022
        jsr      EXT_0035                ;047A2: 4EB900002472
        move.l   #$00000024,-(a7)       ;047A8: 2F3C00000024
```

```
        jsr      EXT_0035                ;047AE: 4EB900002472
        move.l   #$00000030,-(a7)       ;047B4: 2F3C00000030
        jsr      EXT_0035                ;047BA: 4EB900002472
        move.l   #$00000005,-(a7)       ;047C0: 2F3C00000005
        jsr      EXT_0034                ;047C6: 4EB900002436
        movea.l  a7,a5                    ;047CC: 2A4F
        lea      EXT_0581,a4             ;047CE: 49F90010638C
        lea      (a5),a3                  ;047D4: 47D5
        moveq    #4,d7                    ;047D6: 7E04
LAB_0255:
        move     (a3)+,(a4)+             ;047D8: 38DB
        dbf      d7,LAB_0255             ;047DA: 51CFFFFC
        adda.l   #$0000000A,a7           ;047DE: DFFC0000000A
        move.l   #$0000002E,-(a7)       ;047E4: 2F3C0000002E
        jsr      EXT_0038                ;047EA: 4EB900002500
        move.l   #$0000002F,-(a7)       ;047F0: 2F3C0000002F
        jsr      EXT_0035                ;047F6: 4EB900002472
        move.l   #$00000005,-(a7)       ;047FC: 2F3C00000005
        jsr      EXT_0034                ;04802: 4EB900002436
        movea.l  a7,a5                    ;04808: 2A4F
        lea      EXT_0582,a4             ;0480A: 49F900106396
        lea      (a5),a3                  ;04810: 47D5
        moveq    #4,d7                    ;04812: 7E04
LAB_0256:
        move     (a3)+,(a4)+             ;04814: 38DB
        dbf      d7,LAB_0256             ;04816: 51CFFFFC
        adda.l   #$0000000A,a7           ;0481A: DFFC0000000A
        move.l   #$00000027,-(a7)       ;04820: 2F3C00000027
        jsr      EXT_0038                ;04826: 4EB900002500
        move.l   #$0000002B,-(a7)       ;0482C: 2F3C0000002B
        jsr      EXT_0035                ;04832: 4EB900002472
        move.l   #$00000005,-(a7)       ;04838: 2F3C00000005
        jsr      EXT_0034                ;0483E: 4EB900002436
        movea.l  a7,a5                    ;04844: 2A4F
        lea      EXT_0583,a4             ;04846: 49F9001063A0
```

```
        lea      (a5),a3                  ;0484C: 47D5
        moveq    #4,d7                    ;0484E: 7E04
LAB_0257:
        move     (a3)+,(a4)+             ;04850: 38DB
        dbf      d7,LAB_0257             ;04852: 51CFFFFC
        adda.l   #$0000000A,a7           ;04856: DFFC0000000A
        move.l   #$0000001D,-(a7)       ;0485C: 2F3C0000001D
        jsr      EXT_0038                ;04862: 4EB900002500
        move.l   #$0000001A,-(a7)       ;04868: 2F3C0000001A
        jsr      EXT_0035                ;0486E: 4EB900002472
        move.l   #$0000001B,-(a7)       ;04874: 2F3C0000001B
        jsr      EXT_0035                ;0487A: 4EB900002472
        move.l   #$00000023,-(a7)       ;04880: 2F3C00000023
        jsr      EXT_0035                ;04886: 4EB900002472
        move.l   #$00000028,-(a7)       ;0488C: 2F3C00000028
        jsr      EXT_0035                ;04892: 4EB900002472
        move.l   #$00000029,-(a7)       ;04898: 2F3C00000029
        jsr      EXT_0035                ;0489E: 4EB900002472
        move.l   #$0000002A,-(a7)       ;048A4: 2F3C0000002A
        jsr      EXT_0035                ;048AA: 4EB900002472
        move.l   #$0000002D,-(a7)       ;048B0: 2F3C0000002D
        jsr      EXT_0035                ;048B6: 4EB900002472
        move.l   #$00000005,-(a7)       ;048BC: 2F3C00000005
        jsr      EXT_0034                ;048C2: 4EB900002436
        movea.l  a7,a5                    ;048C8: 2A4F
        lea      EXT_0584,a4             ;048CA: 49F9001063AA
        lea      (a5),a3                  ;048D0:
 47D5
        moveq    #4,d7                    ;048D2: 7E04
LAB_0258:
        move     (a3)+,(a4)+             ;048D4: 38DB
        dbf      d7,LAB_0258             ;048D6: 51CFFFFC
        adda.l   #$0000000A,a7           ;048DA: DFFC0000000A
        move.l   #$00000031,-(a7)       ;048E0: 2F3C00000031
        move.l   #$0000004F,-(a7)       ;048E6: 2F3C0000004F
```

```
        jsr      EXT_0039                ;048EC: 4EB900002508
        move.l   #$00000005,-(a7)       ;048F2: 2F3C00000005
        jsr      EXT_0034                ;048F8: 4EB900002436
        movea.l  a7,a5                    ;048FE: 2A4F
        lea      EXT_0586,a4             ;04900: 49F9001063BE
        lea      (a5),a3                  ;04906: 47D5
        moveq    #4,d7                    ;04908: 7E04
LAB_0259:
        move     (a3)+,(a4)+             ;0490A: 38DB
        dbf      d7,LAB_0259             ;0490C: 51CFFFFC
        adda.l   #$0000000A,a7           ;04910: DFFC0000000A
        lea      EXT_057B,a5             ;04916: 4BF900106350
        moveq    #4,d7                    ;0491C: 7E04
LAB_025A:
        move     -(a5),-(a7)             ;0491E: 3F25
        dbf      d7,LAB_025A             ;04920: 51CFFFFC
        move     #$0005,-(a7)            ;04924: 3F3C0005
        move     EXT_021E,-(a7)          ;04928: 3F3900038BDC
        move     #$0001,-(a7)            ;0492E: 3F3C0001
        jsr      EXT_003A                ;04932: 4EB900002538
        move.l   #$00000005,-(a7)       ;04938: 2F3C00000005
        jsr      EXT_0034                ;0493E: 4EB900002436
        movea.l  a7,a5                    ;04944: 2A4F
        lea      EXT_057A,a4             ;04946: 49F900106346
        lea      (a5),a3                  ;0494C: 47D5
        moveq    #4,d7                    ;0494E: 7E04
LAB_025B:
        move     (a3)+,(a4)+             ;04950: 38DB
        dbf      d7,LAB_025B             ;04952: 51CFFFFC
        adda.l   #$0000000A,a7           ;04956: DFFC0000000A
        lea      EXT_0588,a5             ;0495C: 4BF9001063D2
        moveq    #4,d7                    ;04962: 7E04
LAB_025C:
        move     -(a5),-(a7)             ;04964: 3F25
        dbf      d7,LAB_025C             ;04966: 51CFFFFC
```

```
        move     #$0005,-(a7)            ;0496A: 3F3C0005
        move     EXT_021E,-(a7)          ;0496E: 3F3900038BDC
        move     #$0001,-(a7)            ;04974: 3F3C0001
        jsr      EXT_003A                ;04978: 4EB900002538
        move.l   #$00000005,-(a7)       ;0497E: 2F3C00000005
        jsr      EXT_0034                ;04984: 4EB900002436
        movea.l  a7,a5                    ;0498A: 2A4F
        lea      EXT_0587,a4             ;0498C: 49F9001063C8
        lea      (a5),a3                  ;04992: 47D5
        moveq    #4,d7                    ;04994: 7E04
LAB_025D:
        move     (a3)+,(a4)+             ;04996: 38DB
        dbf      d7,LAB_025D             ;04998: 51CFFFFC
        adda.l   #$0000000A,a7           ;0499C: DFFC0000000A
        move.l   #$00000001,EXT_0588    ;049A2: 23FC00000001001063D2
        movea.l  4(a6),a1                ;049AC: 226E0004
        unlk     a6                      ;049B0: 4E5E
        addq.l   #4,a7                    ;049B2: 588F
        jmp      (a1)                    ;049B4: 4ED1

ENTRY$49b6 ext_005a
        link     a6,#-8                   ;049B6: 4E56FFF8
        lea      EXT_057B,a5             ;049BA: 4BF900106350
        moveq    #4,d7                    ;049C0: 7E04
LAB_025E:
        move     -(a5),-(a7)             ;049C2: 3F25
        dbf      d7,LAB_025E             ;049C4: 51CFFFFC
        move     #$0005,-(a7)            ;049C8: 3F3C0005
        move     EXT_021E,-(a7)          ;049CC: 3F3900038BDC
        move     #$0001,-(a7)            ;049D2: 3F3C0001
        jsr      EXT_003A                ;049D6: 4EB900002538
        move.l   #$00000005,-(a7)       ;049DC: 2F3C00000005
        jsr      EXT_0034                ;049E2: 4EB900002436
        movea.l  a7,a5                    ;049E8: 2A4F
        lea      EXT_057A,a4             ;049EA: 49F900106346
```

```
        lea      (a5),a3                  ;049F0: 47D5
        moveq    #4,d7                    ;049F2: 7E04
LAB_025F:
        move     (a3)+,(a4)+             ;049F4: 38DB
        dbf      d7,LAB_025F             ;049F6: 51CFFFFC
        adda.l   #$0000000A,a7           ;049FA: DFFC0000000A
        move.l   #$00000001,EXT_0588    ;04A00: 23FC00000001001063D2
        movea.l  4(a6),a1                ;04A0A: 226E0004
        unlk     a6                      ;04A0E: 4E5E
        addq.l   #4,a7                    ;04A10: 588F
        jmp      (a1)                    ;04A12: 4ED1

ENTRY$4a14 ext_005b
        link     a6,#-8                   ;04A14: 4E56FFF8
        move.l   #$0000003C,-(a7)       ;04A18: 2F3C0000003C
        jsr      EXT_0038                ;04A1E: 4EB900002500
        move.l   #$00000034,-(a7)       ;04A24: 2F3C00000034
        jsr      EXT_0035                ;04A2A: 4EB900002472
        move.l   #$00000039,-(a7)       ;04A30: 2F3C00000039
        jsr      EXT_0035                ;04A36: 4EB900002472
        move.l   #$0000003A,-(a7)       ;04A3C: 2F3C0000003A
        jsr      EXT_0035                ;04A42: 4EB900002472
        move.l   #$00000043,-(a7)       ;04A48: 2F3C00000043
        jsr      EXT_0035                ;04A4E: 4EB900002472
        move.l   #$0000003B,-(a7)       ;04A54: 2F3C0000003B
        jsr      EXT_0035                ;04A5A: 4EB900002472
        move.l   #$00000005,-(a7)       ;04A60: 2F3C00000005
        jsr      EXT_0034                ;04A66: 4EB900002436
        movea.l  a7,a5                    ;04A6C: 2A4F
        lea      EXT_0587,a4             ;04A6E: 49F9001063C8
        lea      (a5),a3                  ;04A74: 47D5
        moveq    #4,d7                    ;04A76: 7E04
LAB_0260:
        move     (a3)+,(a4)+             ;04A78: 38DB
        dbf      d7,LAB_0260             ;04A7A: 51CFFFFC
```

```
        adda.l   #$0000000A,a7          ;04A7E: DFFC0000000A
        lea      EXT_0219,a5            ;04A84: 4BF900038BAC
        moveq    #4,d7                   ;04A8A: 7E04
LAB_0261:
        move     -(a5),-(a7)            ;04A8C: 3F25
        dbf      d7,LAB_0261            ;04A8E: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04A92: 2F3C00000001
        jsr      EXT_013B               ;04A98: 4EB900025538
        move     #$003C,-(a7)           ;04A9E: 3F3C003C
        jsr      EXT_01C1               ;04AA2: 4EB900030A6A
        move.l   d0,d7                   ;04AA8: 2E00
        addq.l   #8,d7                   ;04AAA: 5087
        trapv                           ;04AAC: 4E76
        move.l   d7,-(a7)               ;04AAE: 2F07
        jsr      EXT_0138               ;04AB0: 4EB90002525E
        lea      EXT_021F,a5            ;04AB6: 4BF900038BF0
        moveq    #4,d7                   ;04ABC: 7E04
LAB_0262:
        move     -(a5),-(a7)            ;04ABE: 3F25
        dbf      d7,LAB_0262            ;04AC0: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04AC4: 2F3C00000001
        jsr      EXT_013B               ;04ACA: 4EB900025538
        lea      EXT_021A,a5            ;04AD0: 4BF900038BB6
        moveq    #4,d7                   ;04AD6: 7E04
LAB_0263:
        move     -(a5),-(a7)            ;04AD8: 3F25
        dbf      d7,LAB_0263            ;04ADA: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04ADE: 2F3C00000001
        jsr      EXT_013B               ;04AE4: 4EB900025538
        move     #$0039,-(a7)           ;04AEA: 3F3C0039
        jsr      EXT_01C1               ;04AEE: 4EB900030A6A
        tst.l    d0                     ;04AF4: 4A80
        bne.s    LAB_0264               ;04AF6: 661A
        move     #$003A,-(a7)           ;04AF8: 3F3C003A
        jsr      EXT_01C1               ;04AFC: 4EB900030A6A
```

```
        move.l   d0,d7                    ;04B02: 2E00
        addq.l   #1,d7                    ;04B04: 5287
        trapv                            ;04B06: 4E76
        move.l   d7,-(a7)                ;04B08: 2F07
        jsr      EXT_0138                ;04B0A: 4EB90002525E
        bra.s    LAB_0265                ;04B10: 6018
LAB_0264:
        move     #$003A,-(a7)            ;04B12: 3F3C003A
        jsr      EXT_01C1                ;04B16: 4EB900030A6A
        move.l   d0,d7                    ;04B1C: 2E00
        addq.l   #4,d7                    ;04B1E: 5887
        trapv                            ;04B20: 4E76
        move.l   d7,-(a7)                ;04B22: 2F07
        jsr      EXT_0138                ;04B24: 4EB90002525E
LAB_0265:
        lea      EXT_0220,a5             ;04B2A: 4BF900038BFA
        moveq    #4,d7                    ;04B30: 7E04
LAB_0266:
        move     -(a5),-(a7)             ;04B32: 3F25
        dbf      d7,LAB_0266             ;04B34: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04B38: 2F3C00000001
        jsr      EXT_013B                ;04B3E: 4EB900025538
        lea      EXT_021B,a5             ;04B44: 4BF900038BC0
        moveq    #4,d7                    ;04B4A: 7E04
LAB_0267:
        move     -(a5),-(a7)             ;04B4C: 3F25
        dbf      d7,LAB_0267             ;04B4E: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04B52: 2F3C00000001
        jsr      EXT_013B                ;04B58: 4EB900025538
        move     #$0043,-(a7)            ;04B5E: 3F3C0043
        jsr      EXT_01C1                ;04B62: 4EB900030A6A
        move.l   d0,d7                    ;04B68: 2E00
        addi.l   #$0000000D,d7           ;04B6A: 06870000000D
        trapv                            ;04B70: 4E76
        move.l   d7,-(a7)                ;04B72: 2F07
```

```
        jsr      EXT_0138                ;04B74: 4EB90002525E
        move.b   EXT_058D,d7             ;04B7A: 1E39001063E6
        or.b     d7,d7                    ;04B80: 8E07
        beq.s    LAB_0269                ;04B82: 671C
        lea      EXT_0221,a5             ;04B84: 4BF900038C04
        moveq    #4,d7                    ;04B8A: 7E04
LAB_0268:
        move     -(a5),-(a7)             ;04B8C: 3F25
        dbf      d7,LAB_0268             ;04B8E: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04B92: 2F3C00000001
        jsr      EXT_013B                ;04B98: 4EB900025538
        bra.s    LAB_026B                ;04B9E: 601A
LAB_0269:
        lea      EXT_0222,a5             ;04BA0: 4BF900038C0E
        moveq    #4,d7                    ;04BA6: 7E04
LAB_026A:
        move     -(a5),-(a7)             ;04BA8: 3F25
        dbf      d7,LAB_026A             ;04BAA: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04BAE: 2F3C00000001
        jsr      EXT_013B                ;04BB4: 4EB900025538
LAB_026B:
        lea      EXT_021C,a5             ;04BBA: 4BF900038BCA
        moveq    #4,d7                    ;04BC0: 7E04
LAB_026C:
        move     -(a5),-(a7)             ;04BC2: 3F25
        dbf      d7,LAB_026C             ;04BC4: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04BC8: 2F3C00000001
        jsr      EXT_013B                ;04BCE: 4EB900025538
        move     #$003B,-(a7)            ;04BD4: 3F3C003B
        jsr      EXT_01C1                ;04BD8: 4EB900030A6A
        tst.l    d0                      ;04BDE: 4A80
        bne.s    LAB_026E                ;04BE0: 661C
        lea      EXT_0223,a5             ;04BE2: 4BF900038C18
        moveq    #4,d7                    ;04BE8: 7E04
LAB_026D:
```

```
        move     -(a5),-(a7)             ;04BEA: 3F25
        dbf      d7,LAB_026D             ;04BEC: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04BF0: 2F3C00000001
        jsr      EXT_013B                ;04BF6: 4EB900025538
        bra.s    LAB_0270                ;04BFC: 601A
LAB_026E:
        lea      EXT_0224,a5             ;04BFE: 4BF900038C22
        moveq    #4,d7                    ;04C04: 7E04
LAB_026F:
        move     -(a5),-(a7)             ;04C06: 3F25
        dbf      d7,LAB_026F             ;04C08: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04C0C: 2F3C00000001
        jsr      EXT_013B                ;04C12: 4EB900025538
LAB_0270:
        movea.l  4(a6),a1                ;04C18: 226E0004
        unlk     a6                      ;04C1C: 4E5E
        addq.l   #4,a7                    ;04C1E: 588F
        jmp      (a1)                    ;04C20: 4ED1

ENTRY$4c22 ext_005c
        link     a6,#-8                   ;04C22: 4E56FFF8
        lea      EXT_0588,a5             ;04C26: 4BF9001063D2
        moveq    #4,d7                    ;04C2C: 7E04
LAB_0271:
        move     -(a5),-(a7)             ;04C2E: 3F25
        dbf      d7,LAB_0271             ;04C30: 51CFFFFC
        move     #$0005,-(a7)            ;04C34: 3F3C0005
        move     EXT_021E,-(a7)          ;04C38: 3F3900038BDC
        move     #$0001,-(a7)            ;04C3E: 3F3C0001
        jsr      EXT_003A                ;04C42: 4EB900002538
        move.l   #$00000005,-(a7)       ;04C48: 2F3C00000005
        jsr      EXT_0034                ;04C4E: 4EB900002436
        movea.l  a7,a5                    ;04C54: 2A4F
        lea      EXT_0587,a4             ;04C56: 49F9001063C8
        lea      (a5),a3                  ;04C5C: 47D5
```

```
        moveq    #4,d7                    ;04C5E: 7E04
LAB_0272:
        move     (a3)+,(a4)+             ;04C60: 38DB
        dbf      d7,LAB_0272             ;04C62: 51CFFFFC
        adda.l   #$0000000A,a7           ;04C66: DFFC0000000A
        lea      EXT_0225,a5             ;04C6C: 4BF900038C30
        moveq    #4,d7                    ;04C72: 7E04
LAB_0273:
        move     -(a5),-(a7)             ;04C74: 3F25
        dbf      d7,LAB_0273             ;04C76: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04C7A: 2F3C00000001
        jsr      EXT_013B                ;04C80: 4EB900025538
        movea.l  4(a6),a1                ;04C86: 226E0004
        unlk     a6                      ;04C8A: 4E5E
        addq.l   #4,a7                    ;04C8C: 588F
        jmp      (a1)                    ;04C8E: 4ED1


ENTRY$4c90 ext_005d
LAB_0274:
        link     a6,#-8                   ;04C90: 4E56FFF8
        move.b   13(a6),d7               ;04C94: 1E2E000D
        ext      d7                      ;04C98: 4887
        ext.l    d7                      ;04C9A: 48C7
        move.l   d7,-(a7)                ;04C9C: 2F07
        lea      EXT_057C,a5             ;04C9E: 4BF90010635A
        moveq    #4,d7                    ;04CA4: 7E04
LAB_0275:
        move     -(a5),-(a7)             ;04CA6: 3F25
        dbf      d7,LAB_0275             ;04CA8: 51CFFFFC
        move     #$0005,-(a7)            ;04CAC: 3F3C0005
        jsr      EXT_003D                ;04CB0: 4EB900002604
        or.b     d0,d0                    ;04CB6: 8000
        beq.s    LAB_0276                ;04CB8: 670E
```

```
        move.l   8(a6),-(a7)            ;04CBA: 2F2E0008
        jsr      EXT_00D7               ;04CBE: 4EB90001C582
        bra      LAB_0290               ;04CC4: 600002F4
LAB_0276:
        move.b   13(a6),d7              ;04CC8: 1E2E000D
        ext      d7                     ;04CCC: 4887
        ext.l    d7                     ;04CCE: 48C7
        move.l   d7,-(a7)               ;04CD0: 2F07
        lea      EXT_0587,a5            ;04CD2: 4BF9001063C8
        moveq    #4,d7                   ;04CD8: 7E04
LAB_0277:
        move     -(a5),-(a7)            ;04CDA: 3F25
        dbf      d7,LAB_0277            ;04CDC: 51CFFFFC
        move     #$0005,-(a7)           ;04CE0: 3F3C0005
        jsr      EXT_003D               ;04CE4: 4EB900002604
        or.b     d0,d0                   ;04CEA: 8000
        beq      LAB_027C               ;04CEC: 6700006A
        move.b   13(a6),d7              ;04CF0: 1E2E000D
        cmpi.b   #$31,d7                 ;04CF4: 0C070031
        bcc.s    LAB_0278               ;04CF8: 6406
        jsr      EXT_0030               ;04CFA: 4EB9000023BC
LAB_0278:
        subi.b   #$31,d7                 ;04D00: 04070031
        andi     #$00FF,d7              ;04D04: 024700FF
        moveq    #50,d6                  ;04D08: 7C32
        mulu     d6,d7                   ;04D0A: CEC6
        lea      EXT_0218,a5            ;04D0C: 4BF900038594
        move.l   8(a6),d6               ;04D12: 2C2E0008
        addq.l   #1,d6                   ;04D16: 5286
        trapv                           ;04D18: 4E76
        cmpi.l   #$00000001,d6          ;04D1A: 0C8600000001
        blt.s    LAB_0279               ;04D20: 6D08
        cmpi.l   #$00000005,d6          ;04D22:
 0C8600000005
        ble.s    LAB_027A               ;04D28: 6F06
```

```
LAB_0279:
        jsr     EXT_0030                ;04D2A: 4EB9000023BC
LAB_027A:
        subq.b  #1,d6                   ;04D30: 5306
        andi    #$00FF,d6               ;04D32: 024600FF
        moveq   #10,d5                  ;04D36: 7A0A
        mulu    d5,d6                   ;04D38: CCC5
        adda.l  d6,a5                   ;04D3A: DBC6
        lea     10(a5,d7.l),a5          ;04D3C: 4BF5780A
        moveq   #4,d7                   ;04D40: 7E04
LAB_027B:
        move    -(a5),-(a7)             ;04D42: 3F25
        dbf     d7,LAB_027B             ;04D44: 51CFFFFC
        move.l  #$00000001,-(a7)        ;04D48: 2F3C00000001
        jsr     EXT_013B                ;04D4E: 4EB900025538
        bra     LAB_0290                ;04D54: 60000264
LAB_027C:
        move.b  13(a6),d7               ;04D58: 1E2E000D
        ext     d7                      ;04D5C: 4887
        ext.l   d7                      ;04D5E: 48C7
        move.l  d7,-(a7)                ;04D60: 2F07
        lea     EXT_057E,a5             ;04D62: 4BF90010636E
        moveq   #4,d7                   ;04D68: 7E04
LAB_027D:
        move    -(a5),-(a7)             ;04D6A: 3F25
        dbf     d7,LAB_027D             ;04D6C: 51CFFFFC
        move    #$0005,-(a7)            ;04D70: 3F3C0005
        jsr     EXT_003D                ;04D74: 4EB900002604
        or.b    d0,d0                   ;04D7A: 8000
        beq.s   LAB_027E                ;04D7C: 6718
        move.l  8(a6),-(a7)             ;04D7E: 2F2E0008
        move.b  13(a6),d7               ;04D82: 1E2E000D
        andi    #$00FF,d7               ;04D86: 024700FF
        move    d7,-(a7)                ;04D8A: 3F07
        jsr     EXT_00D8                ;04D8C: 4EB90001C74C
```

```
        bra     LAB_0290                ;04D92: 60000226
LAB_027E:
        move.b  13(a6),d7               ;04D96: 1E2E000D
        ext     d7                      ;04D9A: 4887
        ext.l   d7                      ;04D9C: 48C7
        move.l  d7,-(a7)                ;04D9E: 2F07
        lea     EXT_057F,a5             ;04DA0: 4BF900106378
        moveq   #4,d7                    ;04DA6: 7E04
LAB_027F:
        move    -(a5),-(a7)             ;04DA8: 3F25
        dbf     d7,LAB_027F             ;04DAA: 51CFFFFC
        move    #$0005,-(a7)            ;04DAE: 3F3C0005
        jsr     EXT_003D                ;04DB2: 4EB900002604
        or.b    d0,d0                    ;04DB8: 8000
        beq.s   LAB_0280                ;04DBA: 670E
        move.l  8(a6),-(a7)             ;04DBC: 2F2E0008
        jsr     EXT_00DA                ;04DC0: 4EB90001CC1C
        bra     LAB_0290                ;04DC6: 600001F2
LAB_0280:
        move.b  13(a6),d7               ;04DCA: 1E2E000D
        ext     d7                      ;04DCE: 4887
        ext.l   d7                      ;04DD0: 48C7
        move.l  d7,-(a7)                ;04DD2: 2F07
        lea     EXT_057D,a5             ;04DD4: 4BF900106364
        moveq   #4,d7                    ;04DDA: 7E04
LAB_0281:
        move    -(a5),-(a7)             ;04DDC: 3F25
        dbf     d7,LAB_0281             ;04DDE: 51CFFFFC
        move    #$0005,-(a7)            ;04DE2: 3F3C0005
        jsr     EXT_003D                ;04DE6: 4EB900002604
        or.b    d0,d0                    ;04DEC: 8000
        beq.s   LAB_0282                ;04DEE: 670E
        move.l  8(a6),-(a7)             ;04DF0: 2F2E0008
        jsr     EXT_00DC                ;04DF4: 4EB90001CEEA
        bra     LAB_0290                ;04DFA: 600001BE
```

```
LAB_0282:
        move.b   13(a6),d7              ;04DFE: 1E2E000D
        ext      d7                     ;04E02: 4887
        ext.l    d7                     ;04E04: 48C7
        move.l   d7,-(a7)               ;04E06: 2F07
        lea      EXT_0580,a5            ;04E08: 4BF900106382
        moveq    #4,d7                   ;04E0E: 7E04
LAB_0283:
        move     -(a5),-(a7)            ;04E10: 3F25
        dbf      d7,LAB_0283            ;04E12: 51CFFFFC
        move     #$0005,-(a7)           ;04E16: 3F3C0005
        jsr      EXT_003D               ;04E1A: 4EB900002604
        or.b     d0,d0                   ;04E20: 8000
        beq.s    LAB_0284               ;04E22: 670E
        move.l   8(a6),-(a7)            ;04E24: 2F2E0008
        jsr      EXT_00D6               ;04E28: 4EB90001C3E4
        bra      LAB_0290               ;04E2E: 6000018A
LAB_0284:
        move.b   13(a6),d7              ;04E32: 1E2E000D
        ext      d7                     ;04E36: 4887
        ext.l    d7                     ;04E38: 48C7
        move.l   d7,-(a7)               ;04E3A: 2F07
        lea      EXT_0586,a5            ;04E3C: 4BF9001063BE
        moveq    #4,d7                   ;04E42: 7E04
LAB_0285:
        move     -(a5),-(a7)            ;04E44: 3F25
        dbf      d7,LAB_0285            ;04E46: 51CFFFFC
        move     #$0005,-(a7)           ;04E4A: 3F3C0005
        jsr      EXT_003D               ;04E4E: 4EB900002604
        or.b     d0,d0                   ;04E54: 8000
        beq.s    LAB_0286               ;04E56: 6714
        move.b   13(a6),d7              ;04E58: 1E2E000D
        andi     #$00FF,d7              ;04E5C: 024700FF
        move     d7,-(a7)               ;04E60: 3F07
        jsr      EXT_00DB               ;04E62: 4EB90001CE20
```

```
        bra      LAB_0290                ;04E68: 60000150
LAB_0286:
        move.b   13(a6),d7               ;04E6C: 1E2E000D
        ext      d7                      ;04E70: 4887
        ext.l    d7                      ;04E72: 48C7
        move.l   d7,-(a7)                ;04E74: 2F07
        lea      EXT_0581,a5             ;04E76: 4BF90010638C
        moveq    #4,d7                    ;04E7C: 7E04
LAB_0287:
        move     -(a5),-(a7)             ;04E7E: 3F25
        dbf      d7,LAB_0287             ;04E80: 51CFFFFC
        move     #$0005,-(a7)            ;04E84: 3F3C0005
        jsr      EXT_003D                ;04E88: 4EB900002604
        or.b     d0,d0                    ;04E8E: 8000
        beq.s    LAB_0288                ;04E90: 671E
        move.l   8(a6),-(a7)             ;04E92: 2F2E0008
        move.l   #$00000001,-(a7)       ;04E96: 2F3C00000001
        move.b   13(a6),d7               ;04E9C: 1E2E000D
        andi     #$00FF,d7               ;04EA0: 024700FF
        move     d7,-(a7)                ;04EA4: 3F07
        jsr      EXT_00D9                ;04EA6: 4EB90001CA16
        bra      LAB_0290                ;04EAC: 6000010C
LAB_0288:
        move.b   13(a6),d7               ;04EB0: 1E2E000D
        ext      d7                      ;04EB4: 4887
        ext.l    d7                      ;04EB6: 48C7
        move.l   d7,-(a7)                ;04EB8: 2F07
        lea      EXT_0582,a5             ;04EBA: 4BF900106396
        moveq    #4,d7                    ;04EC0: 7E04
LAB_0289:
        move     -(a5),-(a7)             ;04EC2: 3F25
        dbf      d7,LAB_0289             ;04EC4: 51CFFFFC
        move     #$0005,-(a7)            ;04EC8: 3F3C0005
        jsr      EXT_003D                ;04ECC: 4EB900002604
        or.b     d0,d0                    ;04ED2: 8000
```

```
        beq.s    LAB_028A                ;04ED4: 671E
        move.l   8(a6),-(a7)             ;04ED6: 2F2E0008
        move.l   #$00000002,-(a7)       ;04EDA: 2F3C00000002
        move.b   13(a6),d7               ;04EE0: 1E2E000D
        andi     #$00FF,d7               ;04EE4: 024700FF
        move     d7,-(a7)                ;04EE8: 3F07
        jsr      EXT_00D9                ;04EEA: 4EB90001CA16
        bra      LAB_0290                ;04EF0: 600000C8
LAB_028A:
        move.b   13(a6),d7               ;04EF4: 1E2E000D
        ext      d7                      ;04EF8: 4887
        ext.l    d7                      ;04EFA: 48C7
        move.l   d7,-(a7)                ;04EFC: 2F07
        lea      EXT_0583,a5             ;04EFE: 4BF9001063A0
        moveq    #4,d7                    ;04F04: 7E04
LAB_028B:
        move     -(a5),-(a7)             ;04F06: 3F25
        dbf      d7,LAB_028B             ;04F08: 51CFFFFC
        move     #$0005,-(a7)            ;04F0C: 3F3C0005
        jsr      EXT_003D                ;04F10: 4EB900002604
        or.b     d0,d0                    ;04F16: 8000
        beq.s    LAB_028C                ;04F18: 671E
        move.l   8(a6),-(a7)             ;04F1A: 2F2E0008
        move.l   #$00000003,-(a7)       ;04F1E: 2F3C00000003
        move.b   13(a6),d7               ;04F24: 1E2E000D
        andi     #$00FF,d7               ;04F28: 024700FF
        move     d7,-(a7)                ;04F2C: 3F07
        jsr      EXT_00D9                ;04F2E: 4EB90001CA16
        bra      LAB_0290                ;04F34: 60000084
LAB_028C:
        move.b   13(a6),d7               ;04F38: 1E2E000D
        ext      d7                      ;04F3C: 4887
        ext.l    d7                      ;04F3E: 48C7
        move.l   d7,-(a7)                ;04F40: 2F07
        lea      EXT_0584,a5             ;04F42: 4BF9001063AA
```

```
        moveq    #4,d7                    ;04F48: 7E04
LAB_028D:
        move     -(a5),-(a7)             ;04F4A: 3F25
        dbf      d7,LAB_028D             ;04F4C: 51CFFFFC
        move     #$0005,-(a7)            ;04F50: 3F3C0005
        jsr      EXT_003D                ;04F54: 4EB900002604
        or.b     d0,d0                    ;04F5A: 8000
        beq.s    LAB_028E                ;04F5C: 671C
        move.l   8(a6),-(a7)             ;04F5E: 2F2E0008
        move.l   #$00000004,-(a7)       ;04F62: 2F3C00000004
        move.b   13(a6),d7               ;04F68: 1E2E000D
        andi     #$00FF,d7               ;04F6C: 024700FF
        move     d7,-(a7)                ;04F70: 3F07
        jsr      EXT_00D9                ;04F72: 4EB90001CA16
        bra.s    LAB_0290                ;04F78: 6040
LAB_028E:
        move.b   13(a6),d7               ;04F7A: 1E2E000D
        ext      d7                      ;04F7E: 4887
        ext.l    d7                      ;04F80: 48C7
        move.l   d7,-(a7)                ;04F82: 2F07
        lea      EXT_0585,a5             ;04F84: 4BF9001063B4
        moveq    #4,d7                    ;04F8A: 7E04
LAB_028F:
        move     -(a5),-(a7)             ;04F8C: 3F25
        dbf      d7,LAB_028F             ;04F8E: 51CFFFFC
        move     #$0005,-(a7)            ;04F92: 3F3C0005
        jsr      EXT_003D                ;04F96: 4EB900002604
        or.b     d0,d0                    ;04F9C: 8000
        beq.s    LAB_0290                ;04F9E: 671A
        move.l   8(a6),-(a7)             ;04FA0: 2F2E0008
        move.l   #$00000005,-(a7)       ;04FA4: 2F3C00000005
        move.b   13(a6),d7               ;04FAA: 1E2E000D
        andi     #$00FF,d7               ;04FAE: 024700FF
        move     d7,-(a7)                ;04FB2: 3F07
        jsr      EXT_00D9                ;04FB4: 4EB90001CA16
```

```
LAB_0290:
        movea.l  4(a6),a1                ;04FBA: 226E0004
        unlk     a6                      ;04FBE: 4E5E
        adda.l   #$0000000A,a7           ;04FC0: DFFC0000000A
        jmp      (a1)                    ;04FC6: 4ED1
LAB_0291:
        link     a6,#-8                   ;04FC8: 4E56FFF8
        cmpi.l   #$0000003C,EXT_058A    ;04FCC: 0CB90000003C001063DA
        bne.s    LAB_0294                ;04FD6: 6650
        lea      EXT_0219,a5             ;04FD8: 4BF900038BAC
        moveq    #4,d7                    ;04FDE: 7E04
LAB_0292:
        move     -(a5),-(a7)             ;04FE0: 3F25
        dbf      d7,LAB_0292             ;04FE2: 51CFFFFC
        move.l   #$00000001,-(a7)       ;04FE6: 2F3C00000001
        jsr      EXT_013B                ;04FEC: 4EB900025538
        move     #$003C,-(a7)            ;04FF2: 3F3C003C
        jsr      EXT_01C1                ;04FF6: 4EB900030A6A
        move.l   d0,d7                    ;04FFC: 2E00
        addq.l   #8,d7                    ;04FFE: 5087
        trapv                            ;05000: 4E76
        move.l   d7,-(a7)                ;05002: 2F07
        jsr      EXT_0138                ;05004: 4EB90002525E
        lea      EXT_0226,a5             ;0500A: 4BF900038C42
        moveq    #4,d7                    ;05010: 7E04
LAB_0293:
        move     -(a5),-(a7)             ;05012: 3F25
        dbf      d7,LAB_0293             ;05014: 51CFFFFC
        move.l   #$00000001,-(a7)       ;05018: 2F3C00000001
        jsr      EXT_013B                ;0501E: 4EB900025538
        bra      LAB_02A6                ;05024: 60000190
LAB_0294:
        cmpi.l   #$00000039,EXT_058A    ;05028: 0CB900000039001063DA
        beq.s    LAB_0295                ;05032: 670E
        cmpi.l   #$0000003A,EXT_058A    ;05034: 0CB90000003A001063DA
```

```
        bne     LAB_029A                ;0503E: 6600007A
LAB_0295:
        lea     EXT_021A,a5             ;05042: 4BF900038BB6
        moveq   #4,d7                    ;05048: 7E04
LAB_0296:
        move    -(a5),-(a7)             ;0504A: 3F25
        dbf     d7,LAB_0296             ;0504C: 51CFFFFC
        move.l  #$00000001,-(a7)       ;05050: 2F3C00000001
        jsr     EXT_013B                ;05056: 4EB900025538
        move    #$0039,-(a7)            ;0505C: 3F3C0039
        jsr     EXT_01C1                ;05060: 4EB900030A6A
        tst.l   d0                      ;05066: 4A80
        bne.s   LAB_0297                ;05068: 661A
        move    #$003A,-(a7)            ;0506A: 3F3C003A
        jsr     EXT_01C1                ;0506E: 4EB900030A6A
        move.l  d0,d7                    ;05074: 2E00
        addq.l  #1,d7                    ;05076: 5287
        trapv                           ;05078: 4E76
        move.l  d7,-(a7)                ;0507A: 2F07
        jsr     EXT_0138                ;0507C: 4EB90002525E
        bra.s   LAB_0298                ;05082: 6018
LAB_0297:
        move    #$003A,-(a7)            ;05084: 3F3C003A
        jsr     EXT_01C1                ;05088: 4EB900030A6A
        move.l  d0,d7                    ;0508E: 2E00
        addq.l  #4,d7                    ;05090: 5887
        trapv                           ;05092: 4E76
        move.l  d7,-(a7)                ;05094: 2F07
        jsr     EXT_0138                ;05096: 4EB90002525E
LAB_0298:
        lea     EXT_0227,a5             ;0509C: 4BF900038C4C
        moveq   #4,d7                    ;050A2: 7E04
LAB_0299:
        move    -(a5),-(a7)             ;050A4: 3F25
        dbf     d7,LAB_0299             ;050A6: 51CFFFFC
```

```
        move.l   #$00000001,-(a7)       ;050AA: 2F3C00000001
        jsr      EXT_013B               ;050B0: 4EB900025538
        bra      LAB_02A6               ;050B6: 600000FE
LAB_029A:
        cmpi.l   #$00000043,EXT_058A    ;050BA: 0CB900000043001063DA
        beq.s    LAB_029B               ;050C4: 670E
        cmpi.l   #$00000034,EXT_058A    ;050C6: 0CB900000034001063DA
        bne      LAB_02A1               ;050D0: 6600007A
LAB_029B:
        lea      EXT_021B,a5            ;050D4: 4BF900038BC0
        moveq    #4,d7                  ;050DA: 7E04
LAB_029C:
        move     -(a5),-(a7)            ;050DC: 3F25
        dbf      d7,LAB_029C            ;050DE: 51CFFFFC
        move.l   #$00000001,-(a7)       ;050E2: 2F3C00000001
        jsr      EXT_013B               ;050E8: 4EB900025538
        move     #$0043,-(a7)           ;050EE: 3F3C0043
        jsr      EXT_01C1               ;050F2: 4EB900030A6A
        move.l   d0,d7                  ;050F8: 2E00
        addi.l   #$0000000D,d7          ;050FA: 06870000000D
        trapv                           ;05100: 4E76
        move.l   d7,-(a7)               ;05102: 2F07
        jsr      EXT_0138               ;05104: 4EB90002525E
        move.b   EXT_058D,d7            ;0510A: 1E39001063E6
        or.b     d7,d7                  ;05110: 8E07
        beq.s    LAB_029E               ;05112: 671C
        lea      EXT_0228,a5            ;05114: 4BF900038C56
        moveq    #4,d7                  ;0511A: 7E04
LAB_029D:
        move     -(a5),-(a7)            ;0511C: 3F25
        dbf      d7,LAB_029D            ;0511E: 51CFFFFC
        move.l   #$00000001,-(a7)       ;05122: 2F3C00000001
        jsr      EXT_013B               ;05128: 4EB900025538
        bra.s    LAB_02A0               ;0512E: 601A
LAB_029E:
```

```
        lea      EXT_0229,a5             ;05130: 4BF900038C60
        moveq    #4,d7                    ;05136: 7E04
LAB_029F:
        move     -(a5),-(a7)             ;05138: 3F25
        dbf      d7,LAB_029F             ;0513A: 51CFFFFC
        move.l   #$00000001,-(a7)       ;0513E: 2F3C00000001
        jsr      EXT_013B                ;05144:
 4EB900025538
LAB_02A0:
        bra.s    LAB_02A6                ;0514A: 606A
LAB_02A1:
        cmpi.l   #$0000003B,EXT_058A    ;0514C: 0CB90000003B001063DA
        bne.s    LAB_02A6                ;05156: 665E
        lea      EXT_021C,a5             ;05158: 4BF900038BCA
        moveq    #4,d7                    ;0515E: 7E04
LAB_02A2:
        move     -(a5),-(a7)             ;05160: 3F25
        dbf      d7,LAB_02A2             ;05162: 51CFFFFC
        move.l   #$00000001,-(a7)       ;05166: 2F3C00000001
        jsr      EXT_013B                ;0516C: 4EB900025538
        move     #$003B,-(a7)            ;05172: 3F3C003B
        jsr      EXT_01C1                ;05176: 4EB900030A6A
        tst.l    d0                      ;0517C: 4A80
        bne.s    LAB_02A4                ;0517E: 661C
        lea      EXT_022A,a5             ;05180: 4BF900038C6A
        moveq    #4,d7                    ;05186: 7E04
LAB_02A3:
        move     -(a5),-(a7)             ;05188: 3F25
        dbf      d7,LAB_02A3             ;0518A: 51CFFFFC
        move.l   #$00000001,-(a7)       ;0518E: 2F3C00000001
        jsr      EXT_013B                ;05194: 4EB900025538
        bra.s    LAB_02A6                ;0519A: 601A
LAB_02A4:
        lea      EXT_022B,a5             ;0519C: 4BF900038C74
        moveq    #4,d7                    ;051A2: 7E04
```

```
LAB_02A5:
        move     -(a5),-(a7)            ;051A4: 3F25
        dbf      d7,LAB_02A5            ;051A6: 51CFFFFC
        move.l   #$00000001,-(a7)       ;051AA: 2F3C00000001
        jsr      EXT_013B               ;051B0: 4EB900025538
LAB_02A6:
        movea.l  4(a6),a1               ;051B6: 226E0004
        unlk     a6                     ;051BA: 4E5E
        addq.l   #4,a7                  ;051BC: 588F
        jmp      (a1)                   ;051BE: 4ED1
LAB_02A7:
        link     a6,#-12                ;051C0: 4E56FFF4
        move.l   EXT_058A,d7            ;051C4: 2E39001063DA
        cmpi.l   #$00000001,d7          ;051CA: 0C8700000001
        blt.s    LAB_02A8               ;051D0: 6D08
        cmpi.l   #$0000004F,d7          ;051D2: 0C870000004F
        ble.s    LAB_02A9               ;051D8: 6F06
LAB_02A8:
        jsr      EXT_0030               ;051DA: 4EB9000023BC
LAB_02A9:
        subq.l   #1,d7                  ;051E0: 5387
        asl.l    #3,d7                  ;051E2: E787
        lea      EXT_0579,a5            ;051E4: 4BF9001060CE
        lea      0(a5,d7.l),a4          ;051EA: 49F57800
        move.l   a4,-8(a6)              ;051EE: 2D4CFFF8
        movea.l  -8(a6),a5              ;051F2: 2A6EFFF8
        move.l   (a5),d7                ;051F6: 2E15
        tst.l    d7                     ;051F8: 4A87
        bmi.s    LAB_02AA               ;051FA: 6B08
        cmpi.l   #$00000027,d7          ;051FC: 0C8700000027
        ble.s    LAB_02AB               ;05202: 6F06
LAB_02AA:
        jsr      EXT_0030               ;05204: 4EB9000023BC
LAB_02AB:
        ext      d7                     ;0520A: 4887
```

```
        move     d7,-(a7)                ;0520C: 3F07
        movea.l  -8(a6),a5               ;0520E: 2A6EFFF8
        move.l   4(a5),d7                ;05212: 2E2D0004
        tst.l    d7                      ;05216: 4A87
        bmi.s    LAB_02AC                ;05218: 6B08
        cmpi.l   #$00000003,d7           ;0521A: 0C8700000003
        ble.s    LAB_02AD                ;05220: 6F06
LAB_02AC:
        jsr      EXT_0030                ;05222: 4EB9000023BC
LAB_02AD:
        ext      d7                      ;05228: 4887
        move     d7,-(a7)                ;0522A: 3F07
        move.l   #$00000001,-(a7)       ;0522C: 2F3C00000001
        bsr      LAB_024B                ;05232: 6100F34C
        move.l   EXT_058A,d7             ;05236: 2E39001063DA
        tst.l    d7                      ;0523C: 4A87
        bmi.s    LAB_02AE                ;0523E: 6B08
        cmpi.l   #$0000004F,d7           ;05240: 0C870000004F
        ble.s    LAB_02AF                ;05246: 6F06
LAB_02AE:
        jsr      EXT_0030                ;05248: 4EB9000023BC
LAB_02AF:
        move.l   d7,d6                    ;0524E: 2C07
        andi     #$00FF,d6               ;05250: 024600FF
        move     d6,-(a7)                ;05254: 3F06
        andi     #$00FF,d7               ;05256: 024700FF
        move     d7,-(a7)                ;0525A: 3F07
        jsr      EXT_01C1                ;0525C: 4EB900030A6A
        move.l   d0,-(a7)                ;05262: 2F00
        bsr      LAB_0274                ;05264: 6100FA2A
        movea.l  4(a6),a1                ;05268: 226E0004
        unlk     a6                      ;0526C: 4E5E
        addq.l   #4,a7                    ;0526E: 588F
        jmp      (a1)                    ;05270: 4ED1
LAB_02B0:
```

```
        link     a6,#-8                  ;05272: 4E56FFF8
        move.l   EXT_058A,-(a7)          ;05276: 2F39001063DA
        lea      EXT_0588,a5             ;0527C: 4BF9001063D2
        moveq    #4,d7                   ;05282: 7E04
LAB_02B1:
        move     -(a5),-(a7)             ;05284: 3F25
        dbf      d7,LAB_02B1             ;05286: 51CFFFFC
        move     #$0005,-(a7)            ;0528A: 3F3C0005
        jsr      EXT_003D                ;0528E: 4EB900002604
        or.b     d0,d0                   ;05294: 8000
        beq.s    LAB_02B2                ;05296: 6704
        bsr      LAB_0291                ;05298: 6100FD2E
LAB_02B2:
        move.l   EXT_058A,-(a7)          ;0529C: 2F39001063DA
        lea      EXT_057B,a5             ;052A2: 4BF900106350
        moveq    #4,d7                   ;052A8: 7E04
LAB_02B3:
        move     -(a5),-(a7)             ;052AA: 3F25
        dbf      d7,LAB_02B3             ;052AC: 51CFFFFC
        move     #$0005,-(a7)            ;052B0: 3F3C0005
        jsr      EXT_003D                ;052B4: 4EB900002604
        or.b     d0,d0                   ;052BA: 8000
        beq.s    LAB_02B4                ;052BC: 6704
        bsr      LAB_02A7                ;052BE: 6100FF00
LAB_02B4:
        movea.l  4(a6),a1                ;052C2: 226E0004
        unlk     a6                      ;052C6: 4E5E
        addq.l   #4,a7                   ;052C8: 588F
        jmp      (a1)                    ;052CA: 4ED1
LAB_02B5:
        link     a6,#-8                  ;052CC: 4E56FFF8
        move.l   EXT_058B,d7             ;052D0: 2E39001063DE
        tst.l    d7                      ;052D6: 4A87
        bmi.s    LAB_02B6                ;052D8: 6B08
        cmpi.l   #$00000027,d7           ;052DA: 0C8700000027
```

```
        ble.s    LAB_02B7                ;052E0: 6F06
LAB_02B6:
        jsr      EXT_0030                ;052E2: 4EB9000023BC
LAB_02B7:
        ext      d7                      ;052E8: 4887
        move     d7,-(a7)                ;052EA: 3F07
        move.l   EXT_058C,d7             ;052EC: 2E39001063E2
        tst.l    d7                      ;052F2: 4A87
        bmi.s    LAB_02B8                ;052F4: 6B08
        cmpi.l   #$00000003,d7           ;052F6: 0C8700000003
        ble.s    LAB_02B9                ;052FC: 6F06
LAB_02B8:
        jsr      EXT_0030                ;052FE: 4EB9000023BC
LAB_02B9:
        ext      d7                      ;05304: 4887
        move     d7,-(a7)                ;05306: 3F07
        move.l   #$00000001,-(a7)       ;05308: 2F3C00000001
        bsr      LAB_024B                ;0530E: 6100F270
        move.l   EXT_058A,d7             ;05312: 2E39001063DA
        tst.l    d7                      ;05318: 4A87
        bmi.s    LAB_02BA                ;0531A: 6B08
        cmpi.l   #$0000004F,d7           ;0531C: 0C870000004F
        ble.s    LAB_02BB                ;05322: 6F06
LAB_02BA:
        jsr      EXT_0030                ;05324: 4EB9000023BC
LAB_02BB:
        moveq    #14,d6                   ;0532A: 7C0E
        mulu     d6,d7                    ;0532C: CEC6
        lea      EXT_0217,a5             ;0532E: 4BF900038134
        lea      10(a5,d7.l),a5          ;05334: 4BF5780A
        moveq    #4,d7                    ;05338: 7E04
LAB_02BC:
        move     -(a5),-(a7)             ;0533A: 3F25
        dbf      d7,LAB_02BC             ;0533C: 51CFFFFC
        move.l   #$00000001,-(a7)       ;05340: 2F3C00000001
```

```
        jsr      EXT_013B                ;05346: 4EB900025538
        move.l   EXT_058A,d7             ;0534C: 2E39001063DA
        cmpi.l   #$00000001,d7           ;05352: 0C8700000001
        blt.s    LAB_02BD                ;05358: 6D08
        cmpi.l   #$0000004F,d7           ;0535A: 0C870000004F
        ble.s    LAB_02BE                ;05360: 6F06
LAB_02BD:
        jsr      EXT_0030                ;05362: 4EB9000023BC
LAB_02BE:
        move.l   d7,d6                    ;05368: 2C07
        subq.l   #1,d6                    ;0536A: 5386
        asl.l    #3,d6                    ;0536C: E786
        lea      EXT_0579,a5             ;0536E: 4BF9001060CE
        tst.l    d7                      ;05374: 4A87
        bmi.s    LAB_02BF                ;05376: 6B08
        cmpi.l   #$0000004F,d7           ;05378: 0C870000004F
        ble.s    LAB_02C0                ;0537E: 6F06
LAB_02BF:
        jsr      EXT_0030                ;05380: 4EB9000023BC
LAB_02C0:
        moveq    #14,d5                   ;05386: 7A0E
        mulu     d5,d7                    ;05388: CEC5
        lea      EXT_0217,a4             ;0538A: 49F900038134
        move.l   EXT_058B,d5             ;05390: 2A39001063DE
        add.l    10(a4,d7.l),d5          ;05396: DAB4780A
        trapv                            ;0539A: 4E76
        move.l   d5,0(a5,d6.l)           ;0539C: 2B856800
        move.l   EXT_058C,d7             ;053A0: 2E39001063E2
        move.l   d7,4(a5,d6.l)           ;053A6: 2B876804
        move.l   0(a5,d6.l),d5           ;053AA: 2A356800
        tst.l    d5                      ;053AE: 4A85
        bmi.s    LAB_02C1                ;053B0: 6B08
        cmpi.l   #$00000027,d5           ;053B2: 0C8500000027
        ble.s    LAB_02C2                ;053B8: 6F06
LAB_02C1:
```

```
        jsr      EXT_0030                ;053BA: 4EB9000023BC
LAB_02C2:
        ext      d5                      ;053C0: 4885
        move     d5,-(a7)                ;053C2: 3F05
        tst.l    d7                      ;053C4: 4A87
        bmi.s    LAB_02C3                ;053C6: 6B08
        cmpi.l   #$00000003,d7           ;053C8: 0C8700000003
        ble.s    LAB_02C4                ;053CE: 6F06
LAB_02C3:
        jsr      EXT_0030                ;053D0: 4EB9000023BC
LAB_02C4:
        ext      d7                      ;053D6: 4887
        move     d7,-(a7)                ;053D8: 3F07
        move.l   #$00000001,-(a7)       ;053DA: 2F3C00000001
        bsr      LAB_024B                ;053E0: 6100F19E
        move.l   EXT_058A,d7             ;053E4: 2E39001063DA
        tst.l    d7                      ;053EA: 4A87
        bmi.s    LAB_02C5                ;053EC: 6B08
        cmpi.l   #$0000004F,d7           ;053EE: 0C870000004F
        ble.s    LAB_02C6                ;053F4: 6F06
LAB_02C5:
        jsr      EXT_0030                ;053F6: 4EB9000023BC
LAB_02C6:
        move.l   d7,d6                    ;053FC: 2C07
        andi     #$00FF,d6               ;053FE: 024600FF
        move     d6,-(a7)                ;05402: 3F06
        andi     #$00FF,d7               ;05404: 024700FF
        move     d7,-(a7)                ;05408: 3F07
        jsr      EXT_01C1                ;0540A: 4EB900030A6A
        move.l   d0,-(a7)                ;05410: 2F00
        bsr      LAB_0274                ;05412: 6100F87C
        lea      EXT_057B,a5             ;05416: 4BF900106350
        moveq    #4,d7                    ;0541C: 7E04
LAB_02C7:
        move     -(a5),-(a7)             ;0541E: 3F25
```

```
        dbf      d7,LAB_02C7             ;05420: 51CFFFFC
        move     #$0005,-(a7)            ;05424: 3F3C0005
        move.l   EXT_058A,-(a7)          ;05428: 2F39001063DA
        jsr      EXT_0035                ;0542E: 4EB900002472
        move.l   #$00000005,-(a7)       ;05434: 2F3C00000005
        jsr      EXT_0034                ;0543A: 4EB900002436
        movea.l  a7,a5                    ;05440: 2A4F
        lea      EXT_057A,a4             ;05442: 49F900106346
        lea      (a5),a3                  ;05448: 47D5
        moveq    #4,d7                    ;0544A: 7E04
LAB_02C8:
        move     (a3)+,(a4)+             ;0544C: 38DB
        dbf      d7,LAB_02C8             ;0544E: 51CFFFFC
        adda.l   #$0000000A,a7           ;05452: DFFC0000000A
        move.l   #$00000002,EXT_0588    ;05458: 23FC00000002001063D2
        movea.l  4(a6),a1                ;05462: 226E0004
        unlk     a6                      ;05466: 4E5E
        addq.l   #4,a7                    ;05468: 588F
        jmp      (a1)                    ;0546A: 4ED1
LAB_02C9:
        link     a6,#-8                   ;0546C: 4E56FFF8
        move.l   EXT_0589,d7             ;05470: 2E39001063D6
        move.l   d7,EXT_058A             ;05476: 23C7001063DA
        tst.l    d7                      ;0547C: 4A87
        bne      LAB_02CF                ;0547E: 660000A2
        lea      EXT_022C,a5             ;05482: 4BF900038C8E
        moveq    #4,d7                    ;05488: 7E04
LAB_02CA:
        move     -(a5),-(a7)             ;0548A: 3F25
        dbf      d7,LAB_02CA             ;0548C: 51CFFFFC
        move.l   #$00000001,-(a7)       ;05490: 2F3C00000001
        jsr      EXT_013B                ;05496: 4EB900025538
        lea      EXT_022D,a5             ;0549C: 4BF900038C98
        moveq    #4,d7                    ;054A2: 7E04
LAB_02CB:
```

```
        move     -(a5),-(a7)             ;054A4: 3F25
        dbf      d7,LAB_02CB             ;054A6: 51CFFFFC
        move.l   #$00000001,-(a7)       ;054AA: 2F3C00000001
        jsr      EXT_013B                ;054B0: 4EB900025538
        lea      EXT_022E,a5             ;054B6: 4BF900038CA2
        moveq    #4,d7                    ;054BC: 7E04
LAB_02CC:
        move     -(a5),-(a7)             ;054BE: 3F25
        dbf      d7,LAB_02CC             ;054C0: 51CFFFFC
        move.l   #$00000001,-(a7)       ;054C4: 2F3C00000001
        jsr      EXT_013B                ;054CA: 4EB900025538
        lea      EXT_057B,a5             ;054D0: 4BF900106350
        moveq    #4,d7                    ;054D6: 7E04
LAB_02CD:
        move     -(a5),-(a7)             ;054D8: 3F25
        dbf      d7,LAB_02CD             ;054DA: 51CFFFFC
        move     #$0005,-(a7)            ;054DE: 3F3C0005
        move     EXT_021E,-(a7)          ;054E2: 3F3900038BDC
        move     #$0001,-(a7)            ;054E8: 3F3C0001
        jsr      EXT_003A                ;054EC: 4EB900002538
        move.l   #$00000005,-(a7)       ;054F2: 2F3C00000005
        jsr      EXT_0034                ;054F8: 4EB900002436
        movea.l  a7,a5                    ;054FE: 2A4F
        lea      EXT_057A,a4             ;05500: 49F900106346
        lea      (a5),a3                  ;05506: 47D5
        moveq    #4,d7                    ;05508: 7E04
LAB_02CE:
        move     (a3)+,(a4)+             ;0550A: 38DB
        dbf      d7,LAB_02CE             ;0550C: 51CFFFFC
        adda.l   #$0000000A,a7           ;05510: DFFC0000000A
        move.l   #$00000002,EXT_0588    ;05516: 23FC00000002001063D2
        bra.s    LAB_02D0                ;05520: 6004
LAB_02CF:
        bsr      LAB_02B0                ;05522: 6100FD4E
LAB_02D0:
```

```
        movea.l  4(a6),a1                ;05526: 226E0004
        unlk     a6                      ;0552A: 4E5E
        addq.l   #4,a7                    ;0552C: 588F
        jmp      (a1)                    ;0552E: 4ED1
LAB_02D1:
        link     a6,#-8                   ;05530: 4E56FFF8
        move.l   EXT_0589,d7             ;05534: 2E39001063D6
        move.l   d7,EXT_058A             ;0553A: 23C7001063DA
        tst.l    d7                      ;05540: 4A87
        bne.s    LAB_02D2                ;05542: 660C
        move.l   #$00000001,EXT_0588    ;05544: 23FC00000001001063D2
        bra.s    LAB_02D3                ;0554E: 600A
LAB_02D2:
        move.l   #$00000003,EXT_0588    ;05550: 23FC00000003001063D2
LAB_02D3:
        movea.l  4(a6),a1                ;0555A: 226E0004
        unlk     a6                      ;0555E: 4E5E
        addq.l   #4,a7                    ;05560: 588F
        jmp      (a1)                    ;05562: 4ED1
LAB_02D4:
        link     a6,#-8                   ;05564:
 4E56FFF8
        move.l   EXT_0589,d7             ;05568: 2E39001063D6
        move.l   d7,EXT_058B             ;0556E: 23C7001063DE
        move.l   #$00000004,EXT_0588    ;05574: 23FC00000004001063D2
        movea.l  4(a6),a1                ;0557E: 226E0004
        unlk     a6                      ;05582: 4E5E
        addq.l   #4,a7                    ;05584: 588F
        jmp      (a1)                    ;05586: 4ED1
LAB_02D5:
        link     a6,#-8                   ;05588: 4E56FFF8
        move.l   EXT_0589,d7             ;0558C: 2E39001063D6
        move.l   d7,EXT_058C             ;05592: 23C7001063E2
        bsr      LAB_02B5                ;05598: 6100FD32
        movea.l  4(a6),a1                ;0559C: 226E0004
```

```
        unlk     a6                      ;055A0: 4E5E
        addq.l   #4,a7                    ;055A2: 588F
        jmp      (a1)                    ;055A4: 4ED1

ENTRY$55a6 ext_005e
        link     a6,#-8                   ;055A6: 4E56FFF8
LAB_02D6:
        move     #$0003,-(a7)            ;055AA: 3F3C0003
        pea      $001063D6               ;055AE: 4879001063D6
        jsr      EXT_00E2                ;055B4: 4EB90001DFC4
        or.b     d0,d0                    ;055BA: 8000
        beq.s    LAB_02D9                ;055BC: 6742
        move.l   EXT_0588,d7             ;055BE: 2E39001063D2
        cmpi.l   #$00000004,d7           ;055C4: 0C8700000004
        bgt.s    LAB_02D7                ;055CA: 6E2A
        subq.l   #1,d7                    ;055CC: 5387
        blt.s    LAB_02D7                ;055CE: 6D26
        lsl      #2,d7                    ;055D0: E54F
        lea      EXT_022F,a5             ;055D2: 4BF900038CB2
        movea.l  0(a5,d7),a5             ;055D8: 2A757000
        jmp      (a5)                    ;055DC: 4ED5
        bsr      LAB_02C9                ;055DE: 6100FE8C
        bra.s    LAB_02D8                ;055E2: 6018
        bsr      LAB_02D1                ;055E4: 6100FF4A
        bra.s    LAB_02D8                ;055E8: 6012
        bsr      LAB_02D4                ;055EA: 6100FF78
        bra.s    LAB_02D8                ;055EE: 600C
        bsr      LAB_02D5                ;055F0: 6100FF96
        bra.s    LAB_02D8                ;055F4: 6006
LAB_02D7:
        jsr      EXT_0045                ;055F6: 4EB9000027C4
LAB_02D8:
        bra      LAB_02D6                ;055FC: 6000FFAC
LAB_02D9:
        movea.l  4(a6),a1                ;05600: 226E0004
```

```
        unlk     a6                      ;05604: 4E5E
        addq.l   #4,a7                    ;05606: 588F
        jmp      (a1)                    ;05608: 4ED1
LAB_02DA:
        move.l   EXT_0230,d0             ;0560A: 203900038CC8
        jsr      EXT_002F                ;05610: 4EB900002372
        move.l   8(a6),d7                ;05616: 2E2E0008
        tst.l    d7                      ;0561A: 4A87
        bmi.s    LAB_02DB                ;0561C: 6B08
        cmpi.l   #$00000017,d7           ;0561E: 0C8700000017
        ble.s    LAB_02DC                ;05624: 6F06
LAB_02DB:
        jsr      EXT_0030                ;05626: 4EB9000023BC
LAB_02DC:
        ext      d7                      ;0562C: 4887
        move     d7,-(a7)                ;0562E: 3F07
        pea      -320(a6)                ;05630: 486EFEC0
        jsr      EXT_01C5                ;05634: 4EB900030CEC
        moveq    #1,d7                    ;0563A: 7E01
LAB_02DD:
        andi.l   #$000000FF,d7           ;0563C: 0287000000FF
        move.l   d7,-324(a6)             ;05642: 2D47FEBC
        move.l   d7,d6                    ;05646: 2C07
        cmpi.b   #$4F,d6                  ;05648: 0C06004F
        bls.s    LAB_02DE                ;0564C: 6306
        jsr      EXT_0030                ;0564E: 4EB9000023BC
LAB_02DE:
        andi     #$00FF,d6               ;05654: 024600FF
        move     d6,-(a7)                ;05658: 3F06
        cmpi.l   #$00000001,d7           ;0565A: 0C8700000001
        bcs.s    LAB_02DF                ;05660: 6508
        cmpi.l   #$0000004F,d7           ;05662: 0C870000004F
        bls.s    LAB_02E0                ;05668: 6306
LAB_02DF:
        jsr      EXT_0030                ;0566A: 4EB9000023BC
```

```
LAB_02E0:
        subq.l   #1,d7                    ;05670: 5387
        asl.l    #2,d7                    ;05672: E587
        movea.l  a6,a5                    ;05674: 2A4E
        adda.l   d7,a5                    ;05676: DBC7
        move.l   -320(a5),-(a7)          ;05678: 2F2DFEC0
        jsr      EXT_01C0                ;0567C: 4EB900030A18
        move.l   -324(a6),d7             ;05682: 2E2EFEBC
        cmpi.b   #$0B,d7                  ;05686: 0C07000B
        beq.s    LAB_02E1                ;0568A: 6704
        addq.b   #1,d7                    ;0568C: 5207
        bra.s    LAB_02DD                ;0568E: 60AC
LAB_02E1:
        move     #$000E,-(a7)            ;05690: 3F3C000E
        move.l   -268(a6),-(a7)          ;05694: 2F2EFEF4
        jsr      EXT_01C0                ;05698: 4EB900030A18
        move     #$000F,-(a7)            ;0569E: 3F3C000F
        move.l   -264(a6),-(a7)          ;056A2: 2F2EFEF8
        jsr      EXT_01C0                ;056A6: 4EB900030A18
        move     #$0011,-(a7)            ;056AC: 3F3C0011
        move.l   -256(a6),-(a7)          ;056B0: 2F2EFF00
        jsr      EXT_01C0                ;056B4: 4EB900030A18
        move     #$0012,-(a7)            ;056BA: 3F3C0012
        move.l   -252(a6),-(a7)          ;056BE: 2F2EFF04
        jsr      EXT_01C0                ;056C2: 4EB900030A18
        move     #$0013,-(a7)            ;056C8: 3F3C0013
        move.l   -248(a6),-(a7)          ;056CC: 2F2EFF08
        jsr      EXT_01C0                ;056D0: 4EB900030A18
        move     #$0031,-(a7)            ;056D6: 3F3C0031
        move.l   -128(a6),-(a7)          ;056DA: 2F2EFF80
        jsr      EXT_01C0                ;056DE: 4EB900030A18
        move     #$0032,-(a7)            ;056E4: 3F3C0032
        move.l   -124(a6),-(a7)          ;056E8: 2F2EFF84
        jsr      EXT_01C0                ;056EC: 4EB900030A18
        move     #$003C,-(a7)            ;056F2: 3F3C003C
```

```
        move.l   -84(a6),-(a7)          ;056F6: 2F2EFFAC
        jsr      EXT_01C0               ;056FA: 4EB900030A18
        move     #$0047,-(a7)           ;05700: 3F3C0047
        move.l   -40(a6),-(a7)          ;05704: 2F2EFFD8
        jsr      EXT_01C0               ;05708: 4EB900030A18
        move     #$0048,-(a7)           ;0570E: 3F3C0048
        move.l   -36(a6),-(a7)          ;05712: 2F2EFFDC
        jsr      EXT_01C0               ;05716: 4EB900030A18
        move     #$0025,-(a7)           ;0571C: 3F3C0025
        move.l   -176(a6),-(a7)         ;05720: 2F2EFF50
        jsr      EXT_01C0               ;05724: 4EB900030A18
        moveq    #1,d7                   ;0572A: 7E01
LAB_02E2:
        andi.l   #$000000FF,d7          ;0572C: 0287000000FF
        move.l   d7,-324(a6)            ;05732: 2D47FEBC
        lea      EXT_0578,a5            ;05736: 4BF9001060CC
        moveq    #4,d6                   ;0573C: 7C04
LAB_02E3:
        move     -(a5),-(a7)            ;0573E: 3F25
        dbf      d6,LAB_02E3            ;05740: 51CEFFFC
        move     #$0005,-(a7)           ;05744: 3F3C0005
        ext      d7                     ;05748: 4887
        ext.l    d7                     ;0574A: 48C7
        move.l   d7,-(a7)               ;0574C: 2F07
        jsr      EXT_0035               ;0574E: 4EB900002472
        move.l   #$00000005,-(a7)       ;05754: 2F3C00000005
        jsr      EXT_0034               ;0575A: 4EB900002436
        movea.l  a7,a5                   ;05760: 2A4F
        lea      EXT_0577,a4            ;05762: 49F9001060C2
        lea      (a5),a3                 ;05768: 47D5
        moveq    #4,d7                   ;0576A: 7E04
LAB_02E4:
        move     (a3)+,(a4)+            ;0576C: 38DB
        dbf      d7,LAB_02E4            ;0576E: 51CFFFFC
        adda.l   #$0000000A,a7          ;05772: DFFC0000000A
```

```
        move.l   -324(a6),d7            ;05778: 2E2EFEBC
        cmpi.b   #$4F,d7                ;0577C: 0C07004F
        beq.s    LAB_02E5               ;05780: 6704
        addq.b   #1,d7                  ;05782: 5207
        bra.s    LAB_02E2               ;05784: 60A6
LAB_02E5:
        movea.l  4(a6),a1               ;05786: 226E0004
        unlk     a6                     ;0578A: 4E5E
        addq.l   #8,a7                  ;0578C: 508F
        jmp      (a1)                   ;0578E: 4ED1
LAB_02E6:
        move.l   EXT_0231,d0            ;05790: 203900038CCC
        jsr      EXT_002F               ;05796: 4EB900002372
        moveq    #1,d7                  ;0579C: 7E01
LAB_02E7:
        andi.l   #$000000FF,d7          ;0579E: 0287000000FF
        move.l   d7,-8(a6)              ;057A4: 2D47FFF8
        move.l   d7,d6                  ;057A8: 2C07
        cmpi.b   #$4F,d6                ;057AA: 0C06004F
        bls.s    LAB_02E8               ;057AE: 6306
        jsr      EXT_0030               ;057B0: 4EB9000023BC
LAB_02E8:
        andi     #$00FF,d6              ;057B6: 024600FF
        move     d6,-(a7)               ;057BA: 3F06
        cmpi.l   #$00000001,d7          ;057BC: 0C8700000001
        bcs.s    LAB_02E9               ;057C2: 6508
        cmpi.l   #$0000004F,d7          ;057C4: 0C870000004F
        bls.s    LAB_02EA               ;057CA: 6306
LAB_02E9:
        jsr      EXT_0030               ;057CC: 4EB9000023BC
LAB_02EA:
        subq.l   #1,d7                  ;057D2: 5387
        asl.l    #2,d7                  ;057D4: E587
        lea      EXT_0591,a5            ;057D6: 4BF9001063F4
        move.l   0(a5,d7.l),-(a7)       ;057DC: 2F357800
```

```
        jsr      EXT_01C0                ;057E0: 4EB900030A18
        move.l   -8(a6),d7               ;057E6: 2E2EFFF8
        cmpi.b   #$0B,d7                 ;057EA: 0C07000B
        beq.s    LAB_02EB                ;057EE: 6704
        addq.b   #1,d7                   ;057F0: 5207
        bra.s    LAB_02E7                ;057F2: 60AA
LAB_02EB:
        move     #$000E,-(a7)            ;057F4: 3F3C000E
        move.l   EXT_0592,-(a7)          ;057F8: 2F3900106428
        jsr      EXT_01C0                ;057FE: 4EB900030A18
        move     #$000F,-(a7)            ;05804: 3F3C000F
        move.l   EXT_0593,-(a7)          ;05808: 2F390010642C
        jsr      EXT_01C0                ;0580E: 4EB900030A18
        move     #$0011,-(a7)            ;05814: 3F3C0011
        move.l   EXT_0594,-(a7)          ;05818: 2F3900106434
        jsr      EXT_01C0                ;0581E: 4EB900030A18
        move     #$0012,-(a7)            ;05824: 3F3C0012
        move.l   EXT_0595,-(a7)          ;05828: 2F3900106438
        jsr      EXT_01C0                ;0582E: 4EB900030A18
        move     #$0013,-(a7)            ;05834: 3F3C0013
        move.l   EXT_0596,-(a7)          ;05838: 2F390010643C
        jsr      EXT_01C0                ;0583E: 4EB900030A18
        move     #$0031,-(a7)            ;05844: 3F3C0031
        move.l   EXT_0598,-(a7)          ;05848: 2F39001064B4
        jsr      EXT_01C0                ;0584E: 4EB900030A18
        move     #$0032,-(a7)            ;05854: 3F3C0032
        move.l   EXT_0599,-(a7)          ;05858: 2F39001064B8
        jsr      EXT_01C0                ;0585E: 4EB900030A18
        move     #$003C,-(a7)            ;05864: 3F3C003C
        move.l   EXT_059A,-(a7)          ;05868: 2F39001064E0
        jsr      EXT_01C0                ;0586E: 4EB900030A18
        move     #$0047,-(a7)            ;05874: 3F3C0047
        move.l   EXT_059B,-(a7)          ;05878: 2F390010650C
        jsr      EXT_01C0                ;0587E: 4EB900030A18
        move     #$0048,-(a7)            ;05884: 3F3C0048
```

```
        move.l   EXT_059C,-(a7)          ;05888: 2F3900106510
        jsr      EXT_01C0                ;0588E: 4EB900030A18
        move     #$0025,-(a7)            ;05894: 3F3C0025
        move.l   EXT_0597,-(a7)          ;05898: 2F3900106484
        jsr      EXT_01C0                ;0589E: 4EB900030A18
        moveq    #1,d7                    ;058A4: 7E01
LAB_02EC:
        andi.l   #$000000FF,d7           ;058A6: 0287000000FF
        move.l   d7,-8(a6)               ;058AC: 2D47FFF8
        lea      EXT_0578,a5             ;058B0: 4BF9001060CC
        moveq    #4,d6                    ;058B6: 7C04
LAB_02ED:
        move     -(a5),-(a7)             ;058B8: 3F25
        dbf      d6,LAB_02ED             ;058BA: 51CEFFFC
        move     #$0005,-(a7)            ;058BE: 3F3C0005
        ext      d7                      ;058C2: 4887
        ext.l    d7                      ;058C4: 48C7
        move.l   d7,-(a7)                ;058C6: 2F07
        jsr      EXT_0035                ;058C8: 4EB900002472
        move.l   #$00000005,-(a7)       ;058CE: 2F3C00000005
        jsr      EXT_0034                ;058D4: 4EB900002436
        movea.l  a7,a5                    ;058DA: 2A4F
        lea      EXT_0577,a4             ;058DC: 49F9001060C2
        lea      (a5),a3                  ;058E2: 47D5
        moveq    #4,d7                    ;058E4: 7E04
LAB_02EE:
        move     (a3)+,(a4)+             ;058E6: 38DB
        dbf      d7,LAB_02EE             ;058E8: 51CFFFFC
        adda.l   #$0000000A,a7           ;058EC: DFFC0000000A
        move.l   -8(a6),d7               ;058F2: 2E2EFFF8
        cmpi.b   #$4F,d7                  ;058F6: 0C07004F
        beq.s    LAB_02EF                ;058FA: 6704
        addq.b   #1,d7                    ;058FC: 5207
        bra.s    LAB_02EC                ;058FE: 60A6
LAB_02EF:
```

```
        movea.l  4(a6),a1                ;05900: 226E0004
        unlk     a6                      ;05904: 4E5E
        addq.l   #4,a7                    ;05906: 588F
        jmp      (a1)                    ;05908: 4ED1

ENTRY$590a EXT_005f
        move.l   EXT_0232,d0             ;0590A: 203900038CD0
        jsr      EXT_002F                ;05910: 4EB900002372
        clr.b    -6(a6)                   ;05916: 422EFFFA
        movea.l  12(a6),a5               ;0591A: 2A6E000C
        move.l   a5,-18(a6)              ;0591E: 2D4DFFEE
        movea.l  12(a6),a4               ;05922: 286E000C
        move.l   (a4),-(a7)              ;05926: 2F14
        lea      EXT_05B3,a3             ;05928: 47F9001067BC
        moveq    #4,d7                    ;0592E: 7E04
LAB_02F0:
        move     -(a3),-(a7)             ;05930: 3F23
        dbf      d7,LAB_02F0             ;05932: 51CFFFFC
        move     #$0005,-(a7)            ;05936: 3F3C0005
        jsr      EXT_003D                ;0593A: 4EB900002604
        or.b     d0,d0                    ;05940: 8000
        beq.s    LAB_02F1                ;05942: 6730
        move     #$0044,-(a7)            ;05944: 3F3C0044
        move.l   a4,-22(a6)              ;05948: 2D4CFFEA
        jsr      EXT_01C1                ;0594C: 4EB900030A6A
        subq.l   #1,d0                    ;05952: 5380
        bne.s    LAB_02F1                ;05954: 661E
        move     #$0045,-(a7)            ;05956: 3F3C0045
        jsr      EXT_01C1                ;0595A: 4EB900030A6A
        subq.l   #1,d0                    ;05960: 5380
        bne.s    LAB_02F1                ;05962: 6610
        move     #$0009,-(a7)            ;05964: 3F3C0009
        jsr      EXT_00CD                ;05968: 4EB90001B90C
        move.b   #$01,-6(a6)             ;0596E: 1D7C0001FFFA
LAB_02F1:
```

```
        movea.l  12(a6),a5              ;05974: 2A6E000C
        move.l   a5,-26(a6)             ;05978: 2D4DFFE6
        cmpi.l   #$00000001,(a5)        ;0597C: 0C9500000001
        beq.s    LAB_02F2               ;05982: 6718
        cmpi.l   #$00000002,(a5)        ;05984: 0C9500000002
        beq.s    LAB_02F2               ;0598A: 6710
        cmpi.l   #$00000003,(a5)        ;0598C: 0C9500000003
        beq.s    LAB_02F2               ;05992: 6708
        cmpi.l   #$00000004,(a5)        ;05994: 0C9500000004
        bne.s    LAB_02F3               ;0599A: 6622
LAB_02F2:
        move     #$0042,-(a7)           ;0599C: 3F3C0042
        move.l   a5,-30(a6)             ;059A0: 2D4DFFE2
        jsr      EXT_01C1               ;059A4: 4EB900030A6A
        subq.l   #1,d0                   ;059AA: 5380
        bne.s    LAB_02F3               ;059AC: 6610
        move     #$0017,-(a7)           ;059AE:
 3F3C0017
        jsr      EXT_00CD               ;059B2: 4EB90001B90C
        move.b   #$01,-6(a6)            ;059B8: 1D7C0001FFFA
LAB_02F3:
        tst.b    -6(a6)                  ;059BE: 4A2EFFFA
        bne      LAB_0307               ;059C2: 66000314
        movea.l  12(a6),a5              ;059C6: 2A6E000C
        cmpi.l   #$0000004E,(a5)        ;059CA: 0C950000004E
        bne.s    LAB_02F4               ;059D0: 665C
        move     #$0042,-(a7)           ;059D2: 3F3C0042
        move.l   a5,-34(a6)             ;059D6: 2D4DFFDE
        jsr      EXT_01C1               ;059DA: 4EB900030A6A
        subq.l   #1,d0                   ;059E0: 5380
        bne.s    LAB_02F4               ;059E2: 664A
        move     #$0042,-(a7)           ;059E4: 3F3C0042
        move.l   #$00000000,-(a7)       ;059E8: 2F3C00000000
        jsr      EXT_01C0               ;059EE: 4EB900030A18
        move     #$0003,-(a7)           ;059F4: 3F3C0003
```

```
        move.l   #$00000042,-(a7)       ;059F8: 2F3C00000042
        jsr      EXT_00E1               ;059FE: 4EB90001DF38
        move     #$0001,-(a7)           ;05A04: 3F3C0001
        jsr      EXT_01C1               ;05A08: 4EB900030A6A
        move.l   d0,EXT_058E            ;05A0E: 23C0001063E8
        move     #$0002,-(a7)           ;05A14: 3F3C0002
        jsr      EXT_01C1               ;05A18: 4EB900030A6A
        move.l   d0,EXT_058F            ;05A1E: 23C0001063EC
        move.b   #$01,-6(a6)            ;05A24: 1D7C0001FFFA
        bra      LAB_0306               ;05A2A: 6000027C
LAB_02F4:
        movea.l  12(a6),a5              ;05A2E: 2A6E000C
        cmpi.l   #$00000042,(a5)        ;05A32: 0C9500000042
        bne      LAB_0306               ;05A38: 6600026E
        movea.l  8(a6),a4               ;05A3C: 286E0008
        move.l   a4,-38(a6)             ;05A40: 2D4CFFDA
        movea.l  8(a6),a3               ;05A44: 266E0008
        move.l   a3,-42(a6)             ;05A48: 2D4BFFD6
        tst.l    (a3)                   ;05A4C: 4A93
        beq.s    LAB_02F5               ;05A4E: 670A
        cmpi.l   #$00000001,(a3)        ;05A50: 0C9300000001
        bne      LAB_0306               ;05A56: 66000250
LAB_02F5:
        move.l   (a3),d7                ;05A5A: 2E13
        cmpi.l   #$00000001,d7          ;05A5C: 0C8700000001
        bgt      LAB_02FE               ;05A62: 6E00014A
        tst.l    d7                     ;05A66: 4A87
        bmi      LAB_02FE               ;05A68: 6B000144
        lsl      #2,d7                  ;05A6C: E54F
        lea      EXT_0233,a2            ;05A6E: 45F900038CD4
        movea.l  0(a2,d7),a2            ;05A74: 24727000
        jmp      (a2)                   ;05A78: 4ED2
        move     #$0001,-(a7)           ;05A7A: 3F3C0001
        move.l   a3,-46(a6)             ;05A7E: 2D4BFFD2
        move.l   a5,-50(a6)             ;05A82: 2D4DFFCE
```

```
        jsr      EXT_01C1                ;05A86: 4EB900030A6A
        move.l   d0,EXT_058E             ;05A8C: 23C0001063E8
        move     #$0002,-(a7)            ;05A92: 3F3C0002
        jsr      EXT_01C1                ;05A96: 4EB900030A6A
        move.l   d0,EXT_058F             ;05A9C: 23C0001063EC
        move     #$0048,-(a7)            ;05AA2: 3F3C0048
        jsr      EXT_01C1                ;05AA6: 4EB900030A6A
        move.l   d0,d7                   ;05AAC: 2E00
        addq.l   #5,d7                   ;05AAE: 5A87
        trapv                            ;05AB0: 4E76
        tst.l    d7                      ;05AB2: 4A87
        bmi.s    LAB_02F6                ;05AB4: 6B08
        cmpi.l   #$0000004F,d7           ;05AB6: 0C870000004F
        ble.s    LAB_02F7                ;05ABC: 6F06
LAB_02F6:
        jsr      EXT_0030                ;05ABE: 4EB9000023BC
LAB_02F7:
        ext      d7                      ;05AC4: 4887
        move     d7,-(a7)                ;05AC6: 3F07
        jsr      EXT_01C1                ;05AC8: 4EB900030A6A
        move     #$000A,-(a7)            ;05ACE: 3F3C000A
        move.l   d0,-54(a6)              ;05AD2: 2D40FFCA
        jsr      EXT_01C1                ;05AD6: 4EB900030A6A
        move.l   d0,d7                   ;05ADC: 2E00
        cmp.l    -54(a6),d7              ;05ADE: BEAEFFCA
        bgt.s    LAB_02FA                ;05AE2: 6E50
        move     #$0001,-(a7)            ;05AE4: 3F3C0001
        move     #$000A,-(a7)            ;05AE8: 3F3C000A
        jsr      EXT_01C1                ;05AEC: 4EB900030A6A
        move.l   d0,-(a7)                ;05AF2: 2F00
        jsr      EXT_01C0                ;05AF4: 4EB900030A18
        move     #$0002,-(a7)            ;05AFA: 3F3C0002
        move     #$0048,-(a7)            ;05AFE: 3F3C0048
        jsr      EXT_01C1                ;05B02: 4EB900030A6A
        move.l   d0,d7                   ;05B08: 2E00
```

```
        addq.l   #5,d7                    ;05B0A: 5A87
        trapv                            ;05B0C: 4E76
        tst.l    d7                      ;05B0E: 4A87
        bmi.s    LAB_02F8                ;05B10: 6B08
        cmpi.l   #$0000004F,d7           ;05B12: 0C870000004F
        ble.s    LAB_02F9                ;05B18: 6F06
LAB_02F8:
        jsr      EXT_0030                ;05B1A: 4EB9000023BC
LAB_02F9:
        ext      d7                      ;05B20: 4887
        move     d7,-(a7)                ;05B22: 3F07
        jsr      EXT_01C1                ;05B24: 4EB900030A6A
        move.l   d0,-(a7)                ;05B2A: 2F00
        jsr      EXT_01C0                ;05B2C: 4EB900030A18
        bra.s    LAB_02FD                ;05B32: 604E
LAB_02FA:
        move     #$0001,-(a7)            ;05B34: 3F3C0001
        move     #$0048,-(a7)            ;05B38: 3F3C0048
        jsr      EXT_01C1                ;05B3C: 4EB900030A6A
        move.l   d0,d7                    ;05B42: 2E00
        addq.l   #5,d7                    ;05B44: 5A87
        trapv                            ;05B46: 4E76
        tst.l    d7                      ;05B48: 4A87
        bmi.s    LAB_02FB                ;05B4A: 6B08
        cmpi.l   #$0000004F,d7           ;05B4C: 0C870000004F
        ble.s    LAB_02FC                ;05B52: 6F06
LAB_02FB:
        jsr      EXT_0030                ;05B54: 4EB9000023BC
LAB_02FC:
        ext      d7                      ;05B5A: 4887
        move     d7,-(a7)                ;05B5C: 3F07
        jsr      EXT_01C1                ;05B5E: 4EB900030A6A
        move.l   d0,-(a7)                ;05B64: 2F00
        jsr      EXT_01C0                ;05B66: 4EB900030A18
        move     #$0002,-(a7)            ;05B6C: 3F3C0002
```

```
        move     #$000A,-(a7)            ;05B70: 3F3C000A
        jsr      EXT_01C1                ;05B74: 4EB900030A6A
        move.l   d0,-(a7)                ;05B7A: 2F00
        jsr      EXT_01C0                ;05B7C: 4EB900030A18
LAB_02FD:
        bra.s    LAB_02FF                ;05B82: 6030
        move     #$0001,-(a7)            ;05B84: 3F3C0001
        move.l   EXT_058E,-(a7)          ;05B88: 2F39001063E8
        move.l   a3,-58(a6)              ;05B8E: 2D4BFFC6
        move.l   a5,-62(a6)              ;05B92: 2D4DFFC2
        jsr      EXT_01C0                ;05B96: 4EB900030A18
        move     #$0002,-(a7)            ;05B9C: 3F3C0002
        move.l   EXT_058F,-(a7)          ;05BA0: 2F39001063EC
        jsr      EXT_01C0                ;05BA6: 4EB900030A18
        bra.s    LAB_02FF                ;05BAC: 6006
LAB_02FE:
        jsr      EXT_0045                ;05BAE: 4EB9000027C4
LAB_02FF:
        lea      EXT_0578,a5             ;05BB4: 4BF9001060CC
        moveq    #4,d7                    ;05BBA: 7E04
LAB_0300:
        move     -(a5),-(a7)             ;05BBC: 3F25
        dbf      d7,LAB_0300             ;05BBE: 51CFFFFC
        move     #$0005,-(a7)            ;05BC2: 3F3C0005
        move.l   #$00000001,-(a7)       ;05BC6: 2F3C00000001
        jsr      EXT_0035                ;05BCC: 4EB900002472
        move.l   #$00000005,-(a7)       ;05BD2: 2F3C00000005
        jsr      EXT_0034                ;05BD8: 4EB900002436
        movea.l  a7,a5                    ;05BDE: 2A4F
        lea      EXT_0577,a4             ;05BE0: 49F9001060C2
        lea      (a5),a3                  ;05BE6: 47D5
        moveq    #4,d7                    ;05BE8: 7E04
LAB_0301:
        move     (a3)+,(a4)+             ;05BEA: 38DB
        dbf      d7,LAB_0301             ;05BEC: 51CFFFFC
```

```
        adda.l   #$0000000A,a7          ;05BF0: DFFC0000000A
        lea      EXT_0578,a5            ;05BF6: 4BF9001060CC
        moveq    #4,d7                   ;05BFC: 7E04
LAB_0302:
        move     -(a5),-(a7)            ;05BFE: 3F25
        dbf      d7,LAB_0302            ;05C00: 51CFFFFC
        move     #$0005,-(a7)           ;05C04: 3F3C0005
        move.l   #$00000002,-(a7)       ;05C08: 2F3C00000002
        jsr      EXT_0035               ;05C0E: 4EB900002472
        move.l   #$00000005,-(a7)       ;05C14: 2F3C00000005
        jsr      EXT_0034               ;05C1A: 4EB900002436
        movea.l  a7,a5                   ;05C20: 2A4F
        lea      EXT_0577,a4            ;05C22: 49F9001060C2
        lea      (a5),a3                 ;05C28: 47D5
        moveq    #4,d7                   ;05C2A: 7E04
LAB_0303:
        move     (a3)+,(a4)+            ;05C2C: 38DB
        dbf      d7,LAB_0303            ;05C2E: 51CFFFFC
        adda.l   #$0000000A,a7          ;05C32: DFFC0000000A
        move     #$0042,-(a7)           ;05C38: 3F3C0042
        movea.l  8(a6),a5               ;05C3C: 2A6E0008
        move.l   (a5),-(a7)             ;05C40: 2F15
        move.l   a5,-66(a6)             ;05C42: 2D4DFFBE
        jsr      EXT_01C0               ;05C46: 4EB900030A18
        lea      EXT_0578,a5            ;05C4C: 4BF9001060CC
        moveq    #4,d7                   ;05C52: 7E04
LAB_0304:
        move     -(a5),-(a7)            ;05C54: 3F25
        dbf      d7,LAB_0304            ;05C56: 51CFFFFC
        move     #$0005,-(a7)           ;05C5A: 3F3C0005
        move.l   #$00000042,-(a7)       ;05C5E: 2F3C00000042
        jsr      EXT_0035               ;05C64: 4EB900002472
        move.l   #$00000005,-(a7)       ;05C6A: 2F3C00000005
        jsr      EXT_0034               ;05C70: 4EB900002436
        movea.l  a7,a5                   ;05C76: 2A4F
```

```
        lea      EXT_0577,a4             ;05C78: 49F9001060C2
        lea      (a5),a3                  ;05C7E: 47D5
        moveq    #4,d7                    ;05C80: 7E04
LAB_0305:
        move     (a3)+,(a4)+             ;05C82: 38DB
        dbf      d7,LAB_0305             ;05C84: 51CFFFFC
        adda.l   #$0000000A,a7           ;05C88: DFFC0000000A
        movea.l  -18(a6),a5              ;05C8E: 2A6EFFEE
        move.l   #$00000001,(a5)         ;05C92: 2ABC00000001
        move     #$0001,-(a7)            ;05C98: 3F3C0001
        jsr      EXT_01C1                ;05C9C: 4EB900030A6A
        movea.l  -38(a6),a5              ;05CA2: 2A6EFFDA
        move.l   d0,(a5)                  ;05CA6: 2A80
LAB_0306:
        movea.l  -18(a6),a5              ;05CA8: 2A6EFFEE
        cmpi.l   #$00000020,(a5)         ;05CAC: 0C9500000020
        bne.s    LAB_0307                ;05CB2: 6624
        move     #$0001,-(a7)            ;05CB4: 3F3C0001
        move.l   a5,-70(a6)              ;05CB8: 2D4DFFBA
        jsr      EXT_01C1                ;05CBC: 4EB900030A6A
        move.l   d0,EXT_058E             ;05CC2: 23C0001063E8
        move     #$0002,-(a7)            ;05CC8: 3F3C0002
        jsr      EXT_01C1                ;05CCC: 4EB900030A6A
        move.l   d0,EXT_058F             ;05CD2: 23C0001063EC
LAB_0307:
        movea.l  12(a6),a5               ;05CD8: 2A6E000C
        move.l   a5,-74(a6)              ;05CDC: 2D4DFFB6
        tst.l    (a5)                    ;05CE0: 4A95
        blt.s    LAB_0308                ;05CE2: 6D08
        cmpi.l   #$0000004F,(a5)         ;05CE4: 0C950000004F
        ble.s    LAB_0309                ;05CEA: 6F06
LAB_0308:
        move.b   #$01,-6(a6)             ;05CEC: 1D7C0001FFFA
LAB_0309:
        tst.b    -6(a6)                   ;05CF2: 4A2EFFFA
```

```
        bne      LAB_0321                ;05CF6: 660002B0
        cmpi.l   #$0000001E,(a5)         ;05CFA: 0C950000001E
        bne.s    LAB_030B                ;05D00: 665A
        move     #$001F,-(a7)            ;05D02: 3F3C001F
        move.l   a5,-78(a6)              ;05D06: 2D4DFFB2
        jsr      EXT_01C1                ;05D0A: 4EB900030A6A
        movea.l  8(a6),a5                ;05D10: 2A6E0008
        move.l   a5,-82(a6)              ;05D14: 2D4DFFAE
        movea.l  8(a6),a4                ;05D18: 286E0008
        move.l   d0,d7                    ;05D1C: 2E00
        cmp.l    (a4),d7                  ;05D1E: BE94
        bne.s    LAB_030B                ;05D20: 663A
        move     #$001E,-(a7)            ;05D22: 3F3C001E
        move.l   a4,-86(a6)              ;05D26: 2D4CFFAA
        jsr      EXT_01C1                ;05D2A: 4EB900030A6A
        move.l   d0,d7                    ;05D30: 2E00
        movea.l  -86(a6),a5              ;05D32: 2A6EFFAA
        cmp.l    (a5),d7                  ;05D36: BE95
        ble.s    LAB_030A                ;05D38: 6F12
        movea.l  -82(a6),a5              ;05D3A: 2A6EFFAE
        move.l   (a5),d7                  ;05D3E: 2E15
        subq.l   #1,d7                    ;05D40: 5387
        trapv                            ;05D42: 4E76
        movea.l  -82(a6),a5              ;05D44: 2A6EFFAE
        move.l   d7,(a5)                  ;05D48: 2A87
        bra.s    LAB_030B                ;05D4A: 6010
LAB_030A:
        movea.l  -82(a6),a5              ;05D4C: 2A6EFFAE
        move.l   (a5),d7                  ;05D50: 2E15
        addq.l   #1,d7                    ;05D52: 5287
        trapv                            ;05D54: 4E76
        movea.l  -82(a6),a5              ;05D56: 2A6EFFAE
        move.l   d7,(a5)                  ;05D5A: 2A87
LAB_030B:
        movea.l  12(a6),a5               ;05D5C: 2A6E000C
```

```
        cmpi.l   #$0000001F,(a5)         ;05D60: 0C950000001F
        bne.s    LAB_030D                ;05D66: 665A
        move     #$001E,-(a7)            ;05D68: 3F3C001E
        move.l   a5,-90(a6)              ;05D6C: 2D4DFFA6
        jsr      EXT_01C1                ;05D70: 4EB900030A6A
        movea.l  8(a6),a5                ;05D76: 2A6E0008
        move.l   a5,-94(a6)              ;05D7A: 2D4DFFA2
        movea.l  8(a6),a4                ;05D7E: 286E0008
        move.l   d0,d7                    ;05D82: 2E00
        cmp.l    (a4),d7                  ;05D84: BE94
        bne.s    LAB_030D                ;05D86: 663A
        move     #$001F,-(a7)            ;05D88: 3F3C001F
        move.l   a4,-98(a6)              ;05D8C: 2D4CFF9E
        jsr      EXT_01C1                ;05D90: 4EB900030A6A
        move.l   d0,d7                    ;05D96: 2E00
        movea.l  -98(a6),a5              ;05D98: 2A6EFF9E
        cmp.l    (a5),d7                  ;05D9C: BE95
        ble.s    LAB_030C                ;05D9E: 6F12
        movea.l  -94(a6),a5              ;05DA0: 2A6EFFA2
        move.l   (a5),d7                  ;05DA4: 2E15
        subq.l   #1,d7                    ;05DA6: 5387
        trapv                            ;05DA8: 4E76
        movea.l  -94(a6),a5              ;05DAA: 2A6EFFA2
        move.l   d7,(a5)                  ;05DAE: 2A87
        bra.s    LAB_030D                ;05DB0: 6010
LAB_030C:
        movea.l  -94(a6),a5              ;05DB2: 2A6EFFA2
        move.l   (a5),d7                  ;05DB6: 2E15
        addq.l   #1,d7                    ;05DB8: 5287
        trapv                            ;05DBA: 4E76
        movea.l  -94(a6),a5              ;05DBC: 2A6EFFA2
        move.l   d7,(a5)                  ;05DC0: 2A87
LAB_030D:
        movea.l  12(a6),a5               ;05DC2: 2A6E000C
        cmpi.l   #$0000004C,(a5)         ;05DC6: 0C950000004C
```

```
        bne.s    LAB_030E                ;05DCC: 661C
        move     #$004C,-(a7)            ;05DCE: 3F3C004C
        move.l   a5,-102(a6)             ;05DD2: 2D4DFF9A
        jsr      EXT_01C1                ;05DD6: 4EB900030A6A
        subq.l   #2,d0                    ;05DDC: 5580
        bne.s    LAB_030E                ;05DDE: 660A
        movea.l  8(a6),a5                ;05DE0: 2A6E0008
        move.l   #$00000002,(a5)         ;05DE4:
 2ABC00000002
LAB_030E:
        movea.l  12(a6),a5               ;05DEA: 2A6E000C
        cmpi.l   #$0000004B,(a5)         ;05DEE: 0C950000004B
        bne.s    LAB_030F                ;05DF4: 660A
        move.l   a5,-106(a6)             ;05DF6: 2D4DFF96
        jsr      EXT_007B                ;05DFA: 4EB90000DE16
LAB_030F:
        movea.l  12(a6),a5               ;05E00: 2A6E000C
        cmpi.l   #$0000001C,(a5)         ;05E04: 0C950000001C
        bne.s    LAB_0312                ;05E0A: 6656
        movea.l  8(a6),a4                ;05E0C: 286E0008
        cmpi.l   #$000003E7,(a4)         ;05E10: 0C94000003E7
        bne.s    LAB_0312                ;05E16: 664A
        move     #$001C,-(a7)            ;05E18: 3F3C001C
        move.l   a5,-110(a6)             ;05E1C: 2D4DFF92
        jsr      EXT_01C1                ;05E20: 4EB900030A6A
        moveq    #10,d7                   ;05E26: 7E0A
        sub.l    d0,d7                    ;05E28: 9E80
        trapv                            ;05E2A: 4E76
        move.l   d7,-114(a6)             ;05E2C: 2D47FF8E
        jsr      EXT_01B6                ;05E30: 4EB90003045A
        move.l   d0,d7                    ;05E36: 2E00
        ext      d7                      ;05E38: 4887
        ext.l    d7                      ;05E3A: 48C7
        add.l    -114(a6),d7             ;05E3C: DEAEFF8E
        trapv                            ;05E40: 4E76
```

```
        cmpi.l   #$FFFFFF81,d7          ;05E42: 0C87FFFFFF81
        blt.s    LAB_0310               ;05E48: 6D08
        cmpi.l   #$0000007F,d7          ;05E4A: 0C870000007F
        ble.s    LAB_0311               ;05E50: 6F06
LAB_0310:
        jsr      EXT_0030               ;05E52: 4EB9000023BC
LAB_0311:
        ext      d7                     ;05E58: 4887
        move     d7,-(a7)               ;05E5A: 3F07
        jsr      EXT_01B5               ;05E5C: 4EB900030428
LAB_0312:
        movea.l  12(a6),a5              ;05E62: 2A6E000C
        move.l   a5,-118(a6)            ;05E66: 2D4DFF8A
        cmpi.l   #$00000030,(a5)        ;05E6A: 0C9500000030
        bgt      LAB_031B               ;05E70: 6E0000B2
        movea.l  8(a6),a4               ;05E74: 286E0008
        move.l   a4,-122(a6)            ;05E78: 2D4CFF86
        movea.l  8(a6),a3               ;05E7C: 266E0008
        move.l   (a5),d7                ;05E80: 2E15
        tst.l    d7                     ;05E82: 4A87
        bmi.s    LAB_0313               ;05E84: 6B08
        cmpi.l   #$0000004F,d7          ;05E86: 0C870000004F
        ble.s    LAB_0314               ;05E8C: 6F06
LAB_0313:
        jsr      EXT_0030               ;05E8E: 4EB9000023BC
LAB_0314:
        asl.l    #2,d7                  ;05E94: E587
        lea      EXT_06FD,a5            ;05E96: 4BF90010D676
        move.l   0(a5,d7.l),d6          ;05E9C: 2C357800
        move.l   a5,-126(a6)            ;05EA0: 2D4DFF82
        move.l   d7,-130(a6)            ;05EA4: 2D47FF7E
        cmp.l    (a3),d6                ;05EA8: BC93
        ble.s    LAB_0315               ;05EAA: 6F0C
        move.l   d6,(a3)                ;05EAC: 2686
        move     #$0005,-(a7)           ;05EAE: 3F3C0005
```

```
        jsr      EXT_00CD                ;05EB2: 4EB90001B90C
LAB_0315:
        movea.l  12(a6),a5               ;05EB8: 2A6E000C
        move.l   a5,-134(a6)             ;05EBC: 2D4DFF7A
        movea.l  12(a6),a4               ;05EC0: 286E000C
        move.l   (a4),d7                 ;05EC4: 2E14
        tst.l    d7                      ;05EC6: 4A87
        bmi.s    LAB_0316                ;05EC8: 6B08
        cmpi.l   #$0000004F,d7           ;05ECA: 0C870000004F
        ble.s    LAB_0317                ;05ED0: 6F06
LAB_0316:
        jsr      EXT_0030                ;05ED2: 4EB9000023BC
LAB_0317:
        asl.l    #2,d7                   ;05ED8: E587
        lea      EXT_06F8,a3             ;05EDA: 47F90010D536
        movea.l  8(a6),a2                ;05EE0: 246E0008
        move.l   a2,-138(a6)             ;05EE4: 2D4AFF76
        movea.l  8(a6),a0                ;05EE8: 206E0008
        move.l   0(a3,d7.l),d6           ;05EEC: 2C337800
        cmp.l    (a0),d6                 ;05EF0: BC90
        bge.s    LAB_031A                ;05EF2: 6C2C
        move.l   (a4),d7                 ;05EF4: 2E14
        tst.l    d7                      ;05EF6: 4A87
        bmi.s    LAB_0318                ;05EF8: 6B08
        cmpi.l   #$0000004F,d7           ;05EFA: 0C870000004F
        ble.s    LAB_0319                ;05F00: 6F06
LAB_0318:
        jsr      EXT_0030                ;05F02: 4EB9000023BC
LAB_0319:
        asl.l    #2,d7                   ;05F08: E587
        lea      EXT_06F8,a5             ;05F0A: 4BF90010D536
        move.l   0(a5,d7.l),d6           ;05F10: 2C357800
        move.l   d6,(a0)                 ;05F14: 2086
        move     #$0005,-(a7)            ;05F16: 3F3C0005
        jsr      EXT_00CD                ;05F1A: 4EB90001B90C
```

```
LAB_031A:
        bra      LAB_0321                ;05F20: 60000086
LAB_031B:
        movea.l  8(a6),a5                ;05F24: 2A6E0008
        movea.l  12(a6),a4               ;05F28: 286E000C
        move.l   a4,-142(a6)             ;05F2C: 2D4CFF72
        movea.l  12(a6),a3               ;05F30: 266E000C
        move.l   (a3),d7                 ;05F34: 2E13
        tst.l    d7                      ;05F36: 4A87
        bmi.s    LAB_031C                ;05F38: 6B08
        cmpi.l   #$0000004F,d7           ;05F3A: 0C870000004F
        ble.s    LAB_031D                ;05F40: 6F06
LAB_031C:
        jsr      EXT_0030                ;05F42: 4EB9000023BC
LAB_031D:
        asl.l    #2,d7                   ;05F48: E587
        lea      EXT_06FD,a2             ;05F4A: 45F90010D676
        move.l   (a5),d6                 ;05F50: 2C15
        cmp.l    0(a2,d7.l),d6           ;05F52: BCB27800
        bge.s    LAB_031E                ;05F56: 6C14
        move.b   #$01,-6(a6)             ;05F58: 1D7C0001FFFA
        move     #$0005,-(a7)            ;05F5E: 3F3C0005
        move.l   a3,-146(a6)             ;05F62: 2D4BFF6E
        jsr      EXT_00CD                ;05F66: 4EB90001B90C
LAB_031E:
        movea.l  12(a6),a5               ;05F6C: 2A6E000C
        move.l   (a5),d7                 ;05F70: 2E15
        tst.l    d7                      ;05F72: 4A87
        bmi.s    LAB_031F                ;05F74: 6B08
        cmpi.l   #$0000004F,d7           ;05F76: 0C870000004F
        ble.s    LAB_0320                ;05F7C: 6F06
LAB_031F:
        jsr      EXT_0030                ;05F7E: 4EB9000023BC
LAB_0320:
        asl.l    #2,d7                   ;05F84: E587
```

```
        lea      EXT_06F8,a5            ;05F86: 4BF90010D536
        movea.l  8(a6),a4               ;05F8C: 286E0008
        move.l   0(a5,d7.l),d6          ;05F90: 2C357800
        cmp.l    (a4),d6                ;05F94: BC94
        bge.s    LAB_0321               ;05F96: 6C10
        move.b   #$01,-6(a6)            ;05F98: 1D7C0001FFFA
        move     #$0005,-(a7)           ;05F9E: 3F3C0005
        jsr      EXT_00CD               ;05FA2: 4EB90001B90C
LAB_0321:
        tst.b    -6(a6)                 ;05FA8: 4A2EFFFA
        bne      LAB_038F               ;05FAC: 66000F92
        movea.l  12(a6),a5              ;05FB0: 2A6E000C
        move.l   a5,-150(a6)            ;05FB4: 2D4DFF6A
        movea.l  12(a6),a4              ;05FB8: 286E000C
        cmpi.l   #$00000022,(a4)        ;05FBC: 0C9400000022
        bne      LAB_0326               ;05FC2: 660000B8
        move     #$0044,-(a7)           ;05FC6: 3F3C0044
        move.l   a4,-154(a6)            ;05FCA: 2D4CFF66
        jsr      EXT_01C1               ;05FCE: 4EB900030A6A
        subq.l   #1,d0                  ;05FD4: 5380
        bne      LAB_0326               ;05FD6: 660000A4
        move     #$0045,-(a7)           ;05FDA: 3F3C0045
        jsr      EXT_01C1               ;05FDE: 4EB900030A6A
        subq.l   #1,d0                  ;05FE4: 5380
        bne      LAB_0326               ;05FE6: 66000094
        movea.l  12(a6),a5              ;05FEA: 2A6E000C
        move.l   (a5),d7                ;05FEE: 2E15
        tst.l    d7                     ;05FF0: 4A87
        bmi.s    LAB_0322               ;05FF2: 6B08
        cmpi.l   #$0000004F,d7          ;05FF4: 0C870000004F
        ble.s    LAB_0323               ;05FFA: 6F06
LAB_0322:
        jsr      EXT_0030               ;05FFC: 4EB9000023BC
LAB_0323:
        ext      d7                     ;06002: 4887
```

```
        move     d7,-(a7)                ;06004: 3F07
        movea.l  8(a6),a4                ;06006: 286E0008
        move.l   (a4),-(a7)              ;0600A: 2F14
        move.l   a4,-158(a6)             ;0600C: 2D4CFF62
        jsr      EXT_01C0                ;06010: 4EB900030A18
        lea      EXT_0578,a5             ;06016: 4BF9001060CC
        moveq    #4,d7                    ;0601C: 7E04
LAB_0324:
        move     -(a5),-(a7)             ;0601E: 3F25
        dbf      d7,LAB_0324             ;06020: 51CFFFFC
        move     #$0005,-(a7)            ;06024: 3F3C0005
        movea.l  -150(a6),a5             ;06028: 2A6EFF6A
        move.l   (a5),-(a7)              ;0602C: 2F15
        jsr      EXT_0035                ;0602E: 4EB900002472
        move.l   #$00000005,-(a7)       ;06034: 2F3C00000005
        jsr      EXT_0034                ;0603A: 4EB900002436
        movea.l  a7,a4                    ;06040: 284F
        lea      EXT_0577,a3             ;06042: 47F9001060C2
        lea      (a4),a2                  ;06048: 45D4
        moveq    #4,d7                    ;0604A: 7E04
LAB_0325:
        move     (a2)+,(a3)+             ;0604C: 36DA
        dbf      d7,LAB_0325             ;0604E: 51CFFFFC
        adda.l   #$0000000A,a7           ;06052: DFFC0000000A
        movea.l  8(a6),a4                ;06058: 286E0008
        move.l   (a4),-(a7)              ;0605C: 2F14
        bsr      LAB_02DA                ;0605E: 6100F5AA
        movea.l  12(a6),a5               ;06062: 2A6E000C
        move.l   #$0000003C,(a5)         ;06066: 2ABC0000003C
        move     #$003C,-(a7)            ;0606C: 3F3C003C
        jsr      EXT_01C1                ;06070: 4EB900030A6A
        movea.l  8(a6),a5                ;06076: 2A6E0008
        move.l   d0,(a5)                  ;0607A: 2A80
LAB_0326:
        movea.l  12(a6),a5               ;0607C: 2A6E000C
```

```
        cmpi.l   #$00000045,(a5)         ;06080: 0C9500000045
        bne      LAB_032B                ;06086: 660000DC
        movea.l  8(a6),a4                ;0608A: 286E0008
        move.l   a4,-162(a6)             ;0608E: 2D4CFF5E
        movea.l  8(a6),a3                ;06092: 266E0008
        cmpi.l   #$00000001,(a3)         ;06096: 0C9300000001
        bne      LAB_032B                ;0609C: 660000C6
        move     #$0044,-(a7)            ;060A0: 3F3C0044
        move.l   a3,-166(a6)             ;060A4: 2D4BFF5A
        move.l   a5,-170(a6)             ;060A8: 2D4DFF56
        jsr      EXT_01C1                ;060AC: 4EB900030A6A
        subq.l   #1,d0                    ;060B2: 5380
        bne      LAB_032B                ;060B4: 660000AE
        movea.l  -150(a6),a5             ;060B8: 2A6EFF6A
        move.l   (a5),d7                  ;060BC: 2E15
        tst.l    d7                      ;060BE: 4A87
        bmi.s    LAB_0327                ;060C0: 6B08
        cmpi.l   #$0000004F,d7           ;060C2: 0C870000004F
        ble.s    LAB_0328                ;060C8: 6F06
LAB_0327:
        jsr      EXT_0030                ;060CA: 4EB9000023BC
LAB_0328:
        ext      d7                      ;060D0: 4887
        move     d7,-(a7)                ;060D2: 3F07
        movea.l  -162(a6),a4             ;060D4: 286EFF5E
        move.l   (a4),-(a7)              ;060D8: 2F14
        jsr      EXT_01C0                ;060DA: 4EB900030A18
        lea      EXT_0578,a5             ;060E0: 4BF9001060CC
        moveq    #4,d7                    ;060E6: 7E04
LAB_0329:
        move     -(a5),-(a7)             ;060E8: 3F25
        dbf      d7,LAB_0329             ;060EA: 51CFFFFC
        move     #$0005,-(a7)            ;060EE: 3F3C0005
        movea.l  12(a6),a5               ;060F2: 2A6E000C
        move.l   (a5),-(a7)              ;060F6: 2F15
```

```
        jsr      EXT_0035                ;060F8: 4EB900002472
        move.l   #$00000005,-(a7)       ;060FE: 2F3C00000005
        jsr      EXT_0034                ;06104: 4EB900002436
        movea.l  a7,a4                    ;0610A: 284F
        lea      EXT_0577,a3             ;0610C: 47F9001060C2
        lea      (a4),a2                  ;06112: 45D4
        moveq    #4,d7                    ;06114: 7E04
LAB_032A:
        move     (a2)+,(a3)+             ;06116: 36DA
        dbf      d7,LAB_032A             ;06118: 51CFFFFC
        adda.l   #$0000000A,a7           ;0611C: DFFC0000000A
        move     #$0000,-(a7)            ;06122: 3F3C0000
        pea      $001063F4               ;06126: 4879001063F4
        jsr      EXT_01C5                ;0612C: 4EB900030CEC
        move.b   #$01,EXT_059D           ;06132: 13FC000100106530
        move     #$0022,-(a7)            ;0613A: 3F3C0022
        jsr      EXT_01C1                ;0613E: 4EB900030A6A
        move.l   d0,-(a7)                ;06144: 2F00
        bsr      LAB_02DA                ;06146: 6100F4C2
        movea.l  -150(a6),a5             ;0614A: 2A6EFF6A
        move.l   #$0000003C,(a5)         ;0614E: 2ABC0000003C
        move     #$003C,-(a7)            ;06154: 3F3C003C
        jsr      EXT_01C1                ;06158: 4EB900030A6A
        movea.l  -162(a6),a5             ;0615E: 2A6EFF5E
        move.l   d0,(a5)                  ;06162: 2A80
LAB_032B:
        movea.l  12(a6),a5               ;06164: 2A6E000C
        cmpi.l   #$00000044,(a5)         ;06168: 0C9500000044
        bne      LAB_0330                ;0616E: 660000DC
        movea.l  8(a6),a4                ;06172: 286E0008
        move.l   a4,-174(a6)             ;06176: 2D4CFF52
        movea.l  8(a6),a3                ;0617A: 266E0008
        cmpi.l   #$00000001,(a3)         ;0617E: 0C9300000001
        bne      LAB_0330                ;06184: 660000C6
        move     #$0045,-(a7)            ;06188: 3F3C0045
```

```
        move.l   a3,-178(a6)            ;0618C: 2D4BFF4E
        move.l   a5,-182(a6)            ;06190: 2D4DFF4A
        jsr      EXT_01C1               ;06194: 4EB900030A6A
        subq.l   #1,d0                   ;0619A: 5380
        bne      LAB_0330               ;0619C: 660000AE
        movea.l  -150(a6),a5            ;061A0: 2A6EFF6A
        move.l   (a5),d7                 ;061A4: 2E15
        tst.l    d7                     ;061A6: 4A87
        bmi.s    LAB_032C               ;061A8: 6B08
        cmpi.l   #$0000004F,d7          ;061AA: 0C870000004F
        ble.s    LAB_032D               ;061B0: 6F06
LAB_032C:
        jsr      EXT_0030               ;061B2: 4EB9000023BC
LAB_032D:
        ext      d7                     ;061B8: 4887
        move     d7,-(a7)               ;061BA: 3F07
        movea.l  -174(a6),a4            ;061BC: 286EFF52
        move.l   (a4),-(a7)             ;061C0: 2F14
        jsr      EXT_01C0               ;061C2: 4EB900030A18
        lea      EXT_0578,a5            ;061C8: 4BF9001060CC
        moveq    #4,d7                   ;061CE: 7E04
LAB_032E:
        move     -(a5),-(a7)            ;061D0: 3F25
        dbf      d7,LAB_032E            ;061D2: 51CFFFFC
        move     #$0005,-(a7)           ;061D6: 3F3C0005
        movea.l  12(a6),a5              ;061DA: 2A6E000C
        move.l   (a5),-(a7)             ;061DE: 2F15
        jsr      EXT_0035               ;061E0: 4EB900002472
        move.l   #$00000005,-(a7)       ;061E6: 2F3C00000005
        jsr      EXT_0034               ;061EC: 4EB900002436
        movea.l  a7,a4                   ;061F2: 284F
        lea      EXT_0577,a3            ;061F4: 47F9001060C2
        lea      (a4),a2                 ;061FA: 45D4
        moveq    #4,d7                   ;061FC: 7E04
LAB_032F:
```

```
        move     (a2)+,(a3)+            ;061FE: 36DA
        dbf      d7,LAB_032F            ;06200: 51CFFFFC
        adda.l   #$0000000A,a7          ;06204:
 DFFC0000000A
        move     #$0000,-(a7)           ;0620A: 3F3C0000
        pea      $001063F4              ;0620E: 4879001063F4
        jsr      EXT_01C5               ;06214: 4EB900030CEC
        move.b   #$01,EXT_059D          ;0621A: 13FC000100106530
        move     #$0022,-(a7)           ;06222: 3F3C0022
        jsr      EXT_01C1               ;06226: 4EB900030A6A
        move.l   d0,-(a7)               ;0622C: 2F00
        bsr      LAB_02DA               ;0622E: 6100F3DA
        movea.l  -150(a6),a5            ;06232: 2A6EFF6A
        move.l   #$0000003C,(a5)        ;06236: 2ABC0000003C
        move     #$003C,-(a7)           ;0623C: 3F3C003C
        jsr      EXT_01C1               ;06240: 4EB900030A6A
        movea.l  -174(a6),a5            ;06246: 2A6EFF52
        move.l   d0,(a5)                ;0624A: 2A80
LAB_0330:
        movea.l  12(a6),a5              ;0624C: 2A6E000C
        cmpi.l   #$00000045,(a5)        ;06250: 0C9500000045
        bne      LAB_0335               ;06256: 660000C6
        movea.l  8(a6),a4               ;0625A: 286E0008
        move.l   a4,-186(a6)            ;0625E: 2D4CFF46
        movea.l  8(a6),a3               ;06262: 266E0008
        tst.l    (a3)                   ;06266: 4A93
        bne      LAB_0335               ;06268: 660000B4
        move     #$0044,-(a7)           ;0626C: 3F3C0044
        move.l   a3,-190(a6)            ;06270: 2D4BFF42
        move.l   a5,-194(a6)            ;06274: 2D4DFF3E
        jsr      EXT_01C1               ;06278: 4EB900030A6A
        subq.l   #1,d0                  ;0627E: 5380
        bne      LAB_0335               ;06280: 6600009C
        cmpi.b   #$01,EXT_059D          ;06284: 0C39000100106530
        bne      LAB_0335               ;0628C: 66000090
```

```
        movea.l  -150(a6),a5            ;06290: 2A6EFF6A
        move.l   (a5),d7                ;06294: 2E15
        tst.l    d7                     ;06296: 4A87
        bmi.s    LAB_0331               ;06298: 6B08
        cmpi.l   #$0000004F,d7          ;0629A: 0C870000004F
        ble.s    LAB_0332               ;062A0: 6F06
LAB_0331:
        jsr      EXT_0030               ;062A2: 4EB9000023BC
LAB_0332:
        ext      d7                     ;062A8: 4887
        move     d7,-(a7)               ;062AA: 3F07
        movea.l  -186(a6),a4            ;062AC: 286EFF46
        move.l   (a4),-(a7)             ;062B0: 2F14
        jsr      EXT_01C0               ;062B2: 4EB900030A18
        lea      EXT_0578,a5            ;062B8: 4BF9001060CC
        moveq    #4,d7                  ;062BE: 7E04
LAB_0333:
        move     -(a5),-(a7)            ;062C0: 3F25
        dbf      d7,LAB_0333            ;062C2: 51CFFFFC
        move     #$0005,-(a7)           ;062C6: 3F3C0005
        movea.l  12(a6),a5              ;062CA: 2A6E000C
        move.l   (a5),-(a7)             ;062CE: 2F15
        jsr      EXT_0035               ;062D0: 4EB900002472
        move.l   #$00000005,-(a7)       ;062D6: 2F3C00000005
        jsr      EXT_0034               ;062DC: 4EB900002436
        movea.l  a7,a4                  ;062E2: 284F
        lea      EXT_0577,a3            ;062E4: 47F9001060C2
        lea      (a4),a2                ;062EA: 45D4
        moveq    #4,d7                  ;062EC: 7E04
LAB_0334:
        move     (a2)+,(a3)+            ;062EE: 36DA
        dbf      d7,LAB_0334            ;062F0: 51CFFFFC
        adda.l   #$0000000A,a7          ;062F4: DFFC0000000A
        clr.b    EXT_059D               ;062FA: 423900106530
        bsr      LAB_02E6               ;06300: 6100F48E
```

```
        movea.l  -150(a6),a5            ;06304: 2A6EFF6A
        move.l   #$0000003C,(a5)        ;06308: 2ABC0000003C
        move     #$003C,-(a7)           ;0630E: 3F3C003C
        jsr      EXT_01C1               ;06312: 4EB900030A6A
        movea.l  -186(a6),a5            ;06318: 2A6EFF46
        move.l   d0,(a5)                ;0631C: 2A80
LAB_0335:
        movea.l  12(a6),a5              ;0631E: 2A6E000C
        cmpi.l   #$00000044,(a5)        ;06322: 0C9500000044
        bne      LAB_033B               ;06328: 660000D2
        movea.l  8(a6),a4               ;0632C: 286E0008
        move.l   a4,-198(a6)            ;06330: 2D4CFF3A
        movea.l  8(a6),a3               ;06334: 266E0008
        move.l   a3,-202(a6)            ;06338: 2D4BFF36
        tst.l    (a3)                   ;0633C: 4A93
        beq.s    LAB_0336               ;0633E: 670A
        cmpi.l   #$00000002,(a3)        ;06340: 0C9300000002
        bne      LAB_033B               ;06346: 660000B4
LAB_0336:
        move     #$0045,-(a7)           ;0634A: 3F3C0045
        move.l   a3,-206(a6)            ;0634E: 2D4BFF32
        move.l   a5,-210(a6)            ;06352: 2D4DFF2E
        jsr      EXT_01C1               ;06356: 4EB900030A6A
        subq.l   #1,d0                  ;0635C: 5380
        bne      LAB_033B               ;0635E: 6600009C
        cmpi.b   #$01,EXT_059D          ;06362: 0C39000100106530
        bne      LAB_033B               ;0636A: 66000090
        movea.l  -150(a6),a5            ;0636E: 2A6EFF6A
        move.l   (a5),d7                ;06372: 2E15
        tst.l    d7                     ;06374: 4A87
        bmi.s    LAB_0337               ;06376: 6B08
        cmpi.l   #$0000004F,d7          ;06378: 0C870000004F
        ble.s    LAB_0338               ;0637E: 6F06
LAB_0337:
        jsr      EXT_0030               ;06380: 4EB9000023BC
```

```
LAB_0338:
        ext      d7                      ;06386: 4887
        move     d7,-(a7)                ;06388: 3F07
        movea.l  -198(a6),a4             ;0638A: 286EFF3A
        move.l   (a4),-(a7)              ;0638E: 2F14
        jsr      EXT_01C0                ;06390: 4EB900030A18
        lea      EXT_0578,a5             ;06396: 4BF9001060CC
        moveq    #4,d7                    ;0639C: 7E04
LAB_0339:
        move     -(a5),-(a7)             ;0639E: 3F25
        dbf      d7,LAB_0339             ;063A0: 51CFFFFC
        move     #$0005,-(a7)            ;063A4: 3F3C0005
        movea.l  12(a6),a5               ;063A8: 2A6E000C
        move.l   (a5),-(a7)              ;063AC: 2F15
        jsr      EXT_0035                ;063AE: 4EB900002472
        move.l   #$00000005,-(a7)       ;063B4: 2F3C00000005
        jsr      EXT_0034                ;063BA: 4EB900002436
        movea.l  a7,a4                    ;063C0: 284F
        lea      EXT_0577,a3             ;063C2: 47F9001060C2
        lea      (a4),a2                  ;063C8: 45D4
        moveq    #4,d7                    ;063CA: 7E04
LAB_033A:
        move     (a2)+,(a3)+             ;063CC: 36DA
        dbf      d7,LAB_033A             ;063CE: 51CFFFFC
        adda.l   #$0000000A,a7           ;063D2: DFFC0000000A
        clr.b    EXT_059D                ;063D8: 423900106530
        bsr      LAB_02E6                ;063DE: 6100F3B0
        movea.l  -150(a6),a5             ;063E2: 2A6EFF6A
        move.l   #$0000003C,(a5)         ;063E6: 2ABC0000003C
        move     #$003C,-(a7)            ;063EC: 3F3C003C
        jsr      EXT_01C1                ;063F0: 4EB900030A6A
        movea.l  -198(a6),a5             ;063F6: 2A6EFF3A
        move.l   d0,(a5)                  ;063FA: 2A80
LAB_033B:
        movea.l  12(a6),a5               ;063FC: 2A6E000C
```

```
        cmpi.l   #$00000044,(a5)         ;06400: 0C9500000044
        bne      LAB_0340                ;06406: 660000BA
        movea.l  8(a6),a4                ;0640A: 286E0008
        move.l   a4,-214(a6)             ;0640E: 2D4CFF2A
        movea.l  8(a6),a3                ;06412: 266E0008
        tst.l    (a3)                    ;06416: 4A93
        bne      LAB_0340                ;06418: 660000A8
        move     #$0044,-(a7)            ;0641C: 3F3C0044
        move.l   a3,-218(a6)             ;06420: 2D4BFF26
        move.l   a5,-222(a6)             ;06424: 2D4DFF22
        jsr      EXT_01C1                ;06428: 4EB900030A6A
        subq.l   #2,d0                    ;0642E: 5580
        bne      LAB_0340                ;06430: 66000090
        movea.l  -150(a6),a5             ;06434: 2A6EFF6A
        move.l   (a5),d7                  ;06438: 2E15
        tst.l    d7                      ;0643A: 4A87
        bmi.s    LAB_033C                ;0643C: 6B08
        cmpi.l   #$0000004F,d7           ;0643E: 0C870000004F
        ble.s    LAB_033D                ;06444: 6F06
LAB_033C:
        jsr      EXT_0030                ;06446: 4EB9000023BC
LAB_033D:
        ext      d7                      ;0644C: 4887
        move     d7,-(a7)                ;0644E: 3F07
        movea.l  -214(a6),a4             ;06450: 286EFF2A
        move.l   (a4),-(a7)              ;06454: 2F14
        jsr      EXT_01C0                ;06456: 4EB900030A18
        lea      EXT_0578,a5             ;0645C: 4BF9001060CC
        moveq    #4,d7                    ;06462: 7E04
LAB_033E:
        move     -(a5),-(a7)             ;06464: 3F25
        dbf      d7,LAB_033E             ;06466: 51CFFFFC
        move     #$0005,-(a7)            ;0646A: 3F3C0005
        movea.l  12(a6),a5               ;0646E: 2A6E000C
        move.l   (a5),-(a7)              ;06472: 2F15
```

```
        jsr      EXT_0035                ;06474: 4EB900002472
        move.l   #$00000005,-(a7)       ;0647A: 2F3C00000005
        jsr      EXT_0034                ;06480: 4EB900002436
        movea.l  a7,a4                    ;06486: 284F
        lea      EXT_0577,a3             ;06488: 47F9001060C2
        lea      (a4),a2                  ;0648E: 45D4
        moveq    #4,d7                    ;06490: 7E04
LAB_033F:
        move     (a2)+,(a3)+             ;06492: 36DA
        dbf      d7,LAB_033F             ;06494: 51CFFFFC
        adda.l   #$0000000A,a7           ;06498: DFFC0000000A
        move     #$0000,-(a7)            ;0649E: 3F3C0000
        jsr      EXT_00DE                ;064A2: 4EB90001DBD2
        movea.l  -150(a6),a5             ;064A8: 2A6EFF6A
        move.l   #$0000003C,(a5)         ;064AC: 2ABC0000003C
        move     #$003C,-(a7)            ;064B2: 3F3C003C
        jsr      EXT_01C1                ;064B6: 4EB900030A6A
        movea.l  -214(a6),a5             ;064BC: 2A6EFF2A
        move.l   d0,(a5)                  ;064C0: 2A80
LAB_0340:
        movea.l  12(a6),a5               ;064C2: 2A6E000C
        cmpi.l   #$0000001E,(a5)         ;064C6: 0C950000001E
        bne.s    LAB_0343                ;064CC: 6634
        movea.l  8(a6),a4                ;064CE: 286E0008
        move.l   (a4),d7                  ;064D2: 2E14
        tst.l    d7                      ;064D4: 4A87
        bmi.s    LAB_0341                ;064D6: 6B08
        cmpi.l   #$0000FFFF,d7           ;064D8: 0C870000FFFF
        ble.s    LAB_0342                ;064DE: 6F06
LAB_0341:
        jsr      EXT_0030                ;064E0: 4EB9000023BC
LAB_0342:
        move     d7,-(a7)                ;064E6: 3F07
        move.l   a4,-226(a6)             ;064E8: 2D4CFF1E
        move.l   a5,-230(a6)             ;064EC: 2D4DFF1A
```

```
        jsr      EXT_01B1                ;064F0: 4EB90003032A
        movea.l  8(a6),a5                ;064F6: 2A6E0008
        move.l   (a5),-(a7)              ;064FA: 2F15
        jsr      EXT_019E                ;064FC: 4EB90002F4C4
LAB_0343:
        movea.l  12(a6),a5               ;06502: 2A6E000C
        cmpi.l   #$0000001F,(a5)         ;06506: 0C950000001F
        bne.s    LAB_0346                ;0650C: 6634
        movea.l  8(a6),a4                ;0650E: 286E0008
        move.l   (a4),d7                 ;06512: 2E14
        tst.l    d7                      ;06514: 4A87
        bmi.s    LAB_0344                ;06516: 6B08
        cmpi.l   #$0000FFFF,d7           ;06518: 0C870000FFFF
        ble.s    LAB_0345                ;0651E: 6F06
LAB_0344:
        jsr      EXT_0030                ;06520: 4EB9000023BC
LAB_0345:
        move     d7,-(a7)                ;06526: 3F07
        move.l   a4,-234(a6)             ;06528: 2D4CFF16
        move.l   a5,-238(a6)             ;0652C: 2D4DFF12
        jsr      EXT_01B3                ;06530: 4EB900030366
        movea.l  8(a6),a5                ;06536: 2A6E0008
        move.l   (a5),-(a7)              ;0653A: 2F15
        jsr      EXT_019F                ;0653C: 4EB90002F4F6
LAB_0346:
        movea.l  12(a6),a5               ;06542: 2A6E000C
        cmpi.l   #$00000020,(a5)         ;06546: 0C9500000020
        bne.s    LAB_034A                ;0654C: 6656
        movea.l  8(a6),a4                ;0654E: 286E0008
        move.l   (a4),d7                 ;06552: 2E14
        tst.l    d7                      ;06554: 4A87
        bmi.s    LAB_0347                ;06556: 6B08
        cmpi.l   #$00000017,d7           ;06558: 0C8700000017
        ble.s    LAB_0348                ;0655E: 6F06
LAB_0347:
```

```
        jsr      EXT_0030                ;06560: 4EB9000023BC
LAB_0348:
        ext      d7                      ;06566: 4887
        move     d7,-(a7)                ;06568: 3F07
        move.l   a5,-242(a6)             ;0656A: 2D4DFF0E
        jsr      EXT_00E5                ;0656E: 4EB90001E28A
        move     #$0033,-(a7)            ;06574: 3F3C0033
        jsr      EXT_01C1                ;06578: 4EB900030A6A
        subq.l   #3,d0                    ;0657E: 5780
        bne.s    LAB_0349                ;06580: 6612
        move     #$004C,-(a7)            ;06582: 3F3C004C
        move.l   #$00000000,-(a7)       ;06586: 2F3C00000000
        jsr      EXT_01C0                ;0658C: 4EB900030A18
        bra.s    LAB_034A                ;06592: 6010
LAB_0349:
        move     #$004C,-(a7)            ;06594: 3F3C004C
        move.l   #$00000002,-(a7)       ;06598: 2F3C00000002
        jsr      EXT_01C0                ;0659E: 4EB900030A18
LAB_034A:
        movea.l  12(a6),a5               ;065A4: 2A6E000C
        cmpi.l   #$00000021,(a5)         ;065A8: 0C9500000021
        bne.s    LAB_034D                ;065AE: 6626
        movea.l  8(a6),a4                ;065B0: 286E0008
        move.l   (a4),d7                  ;065B4: 2E14
        tst.l    d7                      ;065B6: 4A87
        bmi.s    LAB_034B                ;065B8: 6B08
        cmpi.l   #$00000017,d7           ;065BA: 0C8700000017
        ble.s    LAB_034C                ;065C0: 6F06
LAB_034B:
        jsr      EXT_0030                ;065C2: 4EB9000023BC
LAB_034C:
        ext      d7                      ;065C8: 4887
        move     d7,-(a7)                ;065CA: 3F07
        move.l   a5,-246(a6)             ;065CC: 2D4DFF0A
        jsr      EXT_00E4                ;065D0: 4EB90001E246
```

```
LAB_034D:
        movea.l  12(a6),a5              ;065D6: 2A6E000C
        cmpi.l   #$00000019,(a5)        ;065DA: 0C9500000019
        bne      LAB_035D               ;065E0: 66000288
        move.b   EXT_0725,d7            ;065E4: 1E390010D9F3
        ori.b    #$40,d7                ;065EA: 00070040
        move.b   d7,EXT_0725            ;065EE: 13C70010D9F3
        move.b   d7,EXT_0869            ;065F4: 13C700EE0001       vernier DAC (PPIB_L)
        move     #$0019,-(a7)           ;065FA: 3F3C0019
        movea.l  8(a6),a4               ;065FE: 286E0008
        move.l   (a4),-(a7)             ;06602: 2F14
        move.l   a5,-250(a6)            ;06604: 2D4DFF06
        jsr      EXT_01C0               ;06608: 4EB900030A18
        lea      EXT_0578,a5            ;0660E: 4BF9001060CC
        moveq    #4,d7                  ;06614: 7E04
LAB_034E:
        move     -(a5),-(a7)            ;06616: 3F25
        dbf      d7,LAB_034E            ;06618: 51CFFFFC
        move     #$0005,-(a7)           ;0661C: 3F3C0005
        move.l   #$00000019,-(a7)       ;06620: 2F3C00000019
        jsr      EXT_0035               ;06626: 4EB900002472
        move.l   #$00000005,-(a7)       ;0662C: 2F3C00000005
        jsr      EXT_0034               ;06632: 4EB900002436
        movea.l  a7,a5                  ;06638: 2A4F
        lea      EXT_0577,a4            ;0663A: 49F9001060C2
        lea      (a5),a3                ;06640: 47D5
        moveq    #4,d7                  ;06642:
 7E04
LAB_034F:
        move     (a3)+,(a4)+            ;06644: 38DB
        dbf      d7,LAB_034F            ;06646: 51CFFFFC
        adda.l   #$0000000A,a7          ;0664A: DFFC0000000A
        move     #$0019,-(a7)           ;06650: 3F3C0019
        jsr      EXT_01C1               ;06654: 4EB900030A6A
        move.l   d0,d7                  ;0665A: 2E00
```

```
        moveq    #60,d1                  ;0665C: 723C
        move.l   d7,d0                   ;0665E: 2007
        jsr      EXT_0049               ;06660: 4EB900002A00
        subq.l   #1,d0                   ;06666: 5380
        bne      LAB_0354               ;06668: 660000B2
        move     #$0019,-(a7)           ;0666C: 3F3C0019
        move.l   #$00000000,-(a7)       ;06670: 2F3C00000000
        jsr      EXT_01C0               ;06676: 4EB900030A18
        lea      EXT_0578,a5            ;0667C: 4BF9001060CC
        moveq    #4,d7                   ;06682: 7E04
LAB_0350:
        move     -(a5),-(a7)            ;06684: 3F25
        dbf      d7,LAB_0350            ;06686: 51CFFFFC
        move     #$0005,-(a7)           ;0668A: 3F3C0005
        move.l   #$00000019,-(a7)       ;0668E: 2F3C00000019
        jsr      EXT_0035               ;06694: 4EB900002472
        move.l   #$00000005,-(a7)       ;0669A: 2F3C00000005
        jsr      EXT_0034               ;066A0: 4EB900002436
        movea.l  a7,a5                   ;066A6: 2A4F
        lea      EXT_0577,a4            ;066A8: 49F9001060C2
        lea      (a5),a3                 ;066AE: 47D5
        moveq    #4,d7                   ;066B0: 7E04
LAB_0351:
        move     (a3)+,(a4)+            ;066B2: 38DB
        dbf      d7,LAB_0351            ;066B4: 51CFFFFC
        adda.l   #$0000000A,a7          ;066B8: DFFC0000000A
        move     #$0018,-(a7)           ;066BE: 3F3C0018
        move     #$0018,-(a7)           ;066C2: 3F3C0018
        jsr      EXT_01C1               ;066C6: 4EB900030A6A
        move.l   d0,d7                   ;066CC: 2E00
        addq.l   #1,d7                   ;066CE: 5287
        trapv                           ;066D0: 4E76
        move.l   d7,-(a7)               ;066D2: 2F07
        jsr      EXT_01C0               ;066D4: 4EB900030A18
        lea      EXT_0578,a5            ;066DA: 4BF9001060CC
```

```
        moveq    #4,d7                    ;066E0: 7E04
LAB_0352:
        move     -(a5),-(a7)              ;066E2: 3F25
        dbf      d7,LAB_0352              ;066E4: 51CFFFFC
        move     #$0005,-(a7)             ;066E8: 3F3C0005
        move.l   #$00000018,-(a7)         ;066EC: 2F3C00000018
        jsr      EXT_0035                 ;066F2: 4EB900002472
        move.l   #$00000005,-(a7)         ;066F8: 2F3C00000005
        jsr      EXT_0034                 ;066FE: 4EB900002436
        movea.l  a7,a5                    ;06704: 2A4F
        lea      EXT_0577,a4              ;06706: 49F9001060C2
        lea      (a5),a3                  ;0670C: 47D5
        moveq    #4,d7                    ;0670E: 7E04
LAB_0353:
        move     (a3)+,(a4)+              ;06710: 38DB
        dbf      d7,LAB_0353              ;06712: 51CFFFFC
        adda.l   #$0000000A,a7            ;06716: DFFC0000000A
LAB_0354:
        move     #$0018,-(a7)             ;0671C: 3F3C0018
        jsr      EXT_01C1                 ;06720: 4EB900030A6A
        move.l   d0,d7                    ;06726: 2E00
        moveq    #60,d1                   ;06728: 723C
        move.l   d7,d0                    ;0672A: 2007
        jsr      EXT_0049                 ;0672C: 4EB900002A00
        subq.l   #1,d0                    ;06732: 5380
        bne      LAB_0359                 ;06734: 660000B2
        move     #$0018,-(a7)             ;06738: 3F3C0018
        move.l   #$00000000,-(a7)         ;0673C: 2F3C00000000
        jsr      EXT_01C0                 ;06742: 4EB900030A18
        lea      EXT_0578,a5              ;06748: 4BF9001060CC
        moveq    #4,d7                    ;0674E: 7E04
LAB_0355:
        move     -(a5),-(a7)              ;06750: 3F25
        dbf      d7,LAB_0355              ;06752: 51CFFFFC
        move     #$0005,-(a7)             ;06756: 3F3C0005
```

```
        move.l   #$00000018,-(a7)       ;0675A: 2F3C00000018
        jsr      EXT_0035               ;06760: 4EB900002472
        move.l   #$00000005,-(a7)       ;06766: 2F3C00000005
        jsr      EXT_0034               ;0676C: 4EB900002436
        movea.l  a7,a5                  ;06772: 2A4F
        lea      EXT_0577,a4            ;06774: 49F9001060C2
        lea      (a5),a3                ;0677A: 47D5
        moveq    #4,d7                  ;0677C: 7E04
LAB_0356:
        move     (a3)+,(a4)+            ;0677E: 38DB
        dbf      d7,LAB_0356            ;06780: 51CFFFFC
        adda.l   #$0000000A,a7          ;06784: DFFC0000000A
        move     #$0017,-(a7)           ;0678A: 3F3C0017
        move     #$0017,-(a7)           ;0678E: 3F3C0017
        jsr      EXT_01C1               ;06792: 4EB900030A6A
        move.l   d0,d7                  ;06798: 2E00
        addq.l   #1,d7                  ;0679A: 5287
        trapv                           ;0679C: 4E76
        move.l   d7,-(a7)               ;0679E: 2F07
        jsr      EXT_01C0               ;067A0: 4EB900030A18
        lea      EXT_0578,a5            ;067A6: 4BF9001060CC
        moveq    #4,d7                  ;067AC: 7E04
LAB_0357:
        move     -(a5),-(a7)            ;067AE: 3F25
        dbf      d7,LAB_0357            ;067B0: 51CFFFFC
        move     #$0005,-(a7)           ;067B4: 3F3C0005
        move.l   #$00000017,-(a7)       ;067B8: 2F3C00000017
        jsr      EXT_0035               ;067BE: 4EB900002472
        move.l   #$00000005,-(a7)       ;067C4: 2F3C00000005
        jsr      EXT_0034               ;067CA: 4EB900002436
        movea.l  a7,a5                  ;067D0: 2A4F
        lea      EXT_0577,a4            ;067D2: 49F9001060C2
        lea      (a5),a3                ;067D8: 47D5
        moveq    #4,d7                  ;067DA: 7E04
LAB_0358:
```

```
        move     (a3)+,(a4)+            ;067DC: 38DB
        dbf      d7,LAB_0358            ;067DE: 51CFFFFC
        adda.l   #$0000000A,a7          ;067E2: DFFC0000000A
LAB_0359:
        move     #$0017,-(a7)           ;067E8: 3F3C0017
        jsr      EXT_01C1               ;067EC: 4EB900030A6A
        move.l   d0,d7                   ;067F2: 2E00
        moveq    #24,d1                  ;067F4: 7218
        move.l   d7,d0                   ;067F6: 2007
        jsr      EXT_0049               ;067F8: 4EB900002A00
        subq.l   #1,d0                   ;067FE: 5380
        bne.s    LAB_035C               ;06800: 6652
        move     #$0017,-(a7)           ;06802: 3F3C0017
        move.l   #$00000000,-(a7)       ;06806: 2F3C00000000
        jsr      EXT_01C0               ;0680C: 4EB900030A18
        lea      EXT_0578,a5            ;06812: 4BF9001060CC
        moveq    #4,d7                   ;06818: 7E04
LAB_035A:
        move     -(a5),-(a7)            ;0681A: 3F25
        dbf      d7,LAB_035A            ;0681C: 51CFFFFC
        move     #$0005,-(a7)           ;06820: 3F3C0005
        move.l   #$00000017,-(a7)       ;06824: 2F3C00000017
        jsr      EXT_0035               ;0682A: 4EB900002472
        move.l   #$00000005,-(a7)       ;06830: 2F3C00000005
        jsr      EXT_0034               ;06836: 4EB900002436
        movea.l  a7,a5                   ;0683C: 2A4F
        lea      EXT_0577,a4            ;0683E: 49F9001060C2
        lea      (a5),a3                 ;06844: 47D5
        moveq    #4,d7                   ;06846: 7E04
LAB_035B:
        move     (a3)+,(a4)+            ;06848: 38DB
        dbf      d7,LAB_035B            ;0684A: 51CFFFFC
        adda.l   #$0000000A,a7          ;0684E: DFFC0000000A
LAB_035C:
        move.b   EXT_0725,d7            ;06854: 1E390010D9F3
```

```
        andi.b   #$BF,d7                 ;0685A: 020700BF
        move.b   d7,EXT_0725             ;0685E: 13C70010D9F3
        move.b   d7,EXT_0869             ;06864: 13C700EE0001       vernier DAC (PPIB_L)
LAB_035D:
        movea.l  12(a6),a5               ;0686A: 2A6E000C
        cmpi.l   #$0000001A,(a5)         ;0686E: 0C950000001A
        bne      LAB_0362                ;06874: 660000EA
        move.l   a5,-254(a6)             ;06878: 2D4DFF02
        jsr      EXT_01AC                ;0687C: 4EB9000301A8
        move.l   d0,d7                   ;06882: 2E00
        addq.l   #6,d7                   ;06884: 5C87
        trapv                            ;06886: 4E76
        move.l   d7,-(a7)                ;06888: 2F07
        jsr      EXT_01AB                ;0688A: 4EB900030186
        move     #$001A,-(a7)            ;06890: 3F3C001A
        jsr      EXT_01AC                ;06894: 4EB9000301A8
        move.l   d0,d7                   ;0689A: 2E00
        moveq    #60,d1                  ;0689C: 723C
        move.l   d7,d0                   ;0689E: 2007
        jsr      EXT_0049                ;068A0: 4EB900002A00
        move.l   d0,-(a7)                ;068A6: 2F00
        jsr      EXT_01C0                ;068A8: 4EB900030A18
        lea      EXT_0578,a5             ;068AE: 4BF9001060CC
        moveq    #4,d7                   ;068B4: 7E04
LAB_035E:
        move     -(a5),-(a7)             ;068B6: 3F25
        dbf      d7,LAB_035E             ;068B8: 51CFFFFC
        move     #$0005,-(a7)            ;068BC: 3F3C0005
        move.l   #$0000001A,-(a7)        ;068C0: 2F3C0000001A
        jsr      EXT_0035                ;068C6: 4EB900002472
        move.l   #$00000005,-(a7)        ;068CC: 2F3C00000005
        jsr      EXT_0034                ;068D2: 4EB900002436
        movea.l  a7,a5                   ;068D8: 2A4F
        lea      EXT_0577,a4             ;068DA: 49F9001060C2
        lea      (a5),a3                 ;068E0: 47D5
```

```
        moveq    #4,d7                    ;068E2: 7E04
LAB_035F:
        move     (a3)+,(a4)+              ;068E4: 38DB
        dbf      d7,LAB_035F              ;068E6: 51CFFFFC
        adda.l   #$0000000A,a7            ;068EA: DFFC0000000A
        move     #$001A,-(a7)             ;068F0: 3F3C001A
        jsr      EXT_01C1                 ;068F4: 4EB900030A6A
        cmpi.l   #$0001869F,d0            ;068FA: 0C800001869F
        blt.s    LAB_0362                 ;06900: 6D5E
        move.l   #$00000000,-(a7)         ;06902: 2F3C00000000
        jsr      EXT_01AB                 ;06908: 4EB900030186
        move     #$001A,-(a7)             ;0690E: 3F3C001A
        move.l   #$00000000,-(a7)         ;06912: 2F3C00000000
        jsr      EXT_01C0                 ;06918: 4EB900030A18
        lea      EXT_0578,a5              ;0691E: 4BF9001060CC
        moveq    #4,d7                    ;06924: 7E04
LAB_0360:
        move     -(a5),-(a7)              ;06926: 3F25
        dbf      d7,LAB_0360              ;06928: 51CFFFFC
        move     #$0005,-(a7)             ;0692C: 3F3C0005
        move.l   #$0000001A,-(a7)         ;06930: 2F3C0000001A
        jsr      EXT_0035                 ;06936: 4EB900002472
        move.l   #$00000005,-(a7)         ;0693C: 2F3C00000005
        jsr      EXT_0034                 ;06942: 4EB900002436
        movea.l  a7,a5                    ;06948: 2A4F
        lea      EXT_0577,a4              ;0694A: 49F9001060C2
        lea      (a5),a3                  ;06950: 47D5
        moveq    #4,d7                    ;06952: 7E04
LAB_0361:
        move     (a3)+,(a4)+              ;06954: 38DB
        dbf      d7,LAB_0361              ;06956: 51CFFFFC
        adda.l   #$0000000A,a7            ;0695A: DFFC0000000A
LAB_0362:
        movea.l  12(a6),a5                ;06960: 2A6E000C
        cmpi.l   #$0000001B,(a5)          ;06964: 0C950000001B
```

```
        bne.s    LAB_0363                ;0696A: 661C
        movea.l  8(a6),a4                ;0696C: 286E0008
        moveq    #60,d7                   ;06970: 7E3C
        move.l   (a4),d1                  ;06972: 2214
        move.l   d7,d0                    ;06974: 2007
        jsr      EXT_0046                ;06976: 4EB90000288E
        move.l   d0,-(a7)                ;0697C: 2F00
        move.l   a5,-258(a6)             ;0697E: 2D4DFEFE
        jsr      EXT_01AD                ;06982: 4EB9000301C4
LAB_0363:
        movea.l  12(a6),a5               ;06988: 2A6E000C
        cmpi.l   #$0000001A,(a5)         ;0698C: 0C950000001A
        bne      LAB_0368                ;06992: 660000EA
        move.l   a5,-262(a6)             ;06996: 2D4DFEFA
        jsr      EXT_01AE                ;0699A: 4EB9000301E6
        move.l   d0,d7                    ;069A0: 2E00
        addq.l   #6,d7                    ;069A2: 5C87
        trapv                            ;069A4: 4E76
        move.l   d7,-(a7)                ;069A6: 2F07
        jsr      EXT_01AD                ;069A8: 4EB9000301C4
        move     #$001B,-(a7)            ;069AE: 3F3C001B
        jsr      EXT_01AE                ;069B2: 4EB9000301E6
        move.l   d0,d7                    ;069B8: 2E00
        moveq    #60,d1                   ;069BA: 723C
        move.l   d7,d0                    ;069BC: 2007
        jsr      EXT_0049                ;069BE: 4EB900002A00
        move.l   d0,-(a7)                ;069C4: 2F00
        jsr      EXT_01C0                ;069C6: 4EB900030A18
        lea      EXT_0578,a5             ;069CC: 4BF9001060CC
        moveq    #4,d7                    ;069D2: 7E04
LAB_0364:
        move     -(a5),-(a7)             ;069D4: 3F25
        dbf      d7,LAB_0364             ;069D6: 51CFFFFC
        move     #$0005,-(a7)            ;069DA: 3F3C0005
        move.l   #$0000001B,-(a7)       ;069DE: 2F3C0000001B
```

```
        jsr      EXT_0035                ;069E4: 4EB900002472
        move.l   #$00000005,-(a7)       ;069EA: 2F3C00000005
        jsr      EXT_0034                ;069F0: 4EB900002436
        movea.l  a7,a5                    ;069F6: 2A4F
        lea      EXT_0577,a4             ;069F8: 49F9001060C2
        lea      (a5),a3                  ;069FE: 47D5
        moveq    #4,d7                    ;06A00: 7E04
LAB_0365:
        move     (a3)+,(a4)+             ;06A02: 38DB
        dbf      d7,LAB_0365             ;06A04: 51CFFFFC
        adda.l   #$0000000A,a7           ;06A08: DFFC0000000A
        move     #$001B,-(a7)            ;06A0E: 3F3C001B
        jsr      EXT_01C1                ;06A12: 4EB900030A6A
        cmpi.l   #$0001869F,d0           ;06A18: 0C800001869F
        blt.s    LAB_0368                ;06A1E: 6D5E
        move.l   #$00000000,-(a7)       ;06A20: 2F3C00000000
        jsr      EXT_01AD                ;06A26: 4EB9000301C4
        move     #$001B,-(a7)            ;06A2C: 3F3C001B
        move.l   #$00000000,-(a7)       ;06A30: 2F3C00000000
        jsr      EXT_01C0                ;06A36: 4EB900030A18
        lea      EXT_0578,a5             ;06A3C: 4BF9001060CC
        moveq    #4,d7                    ;06A42: 7E04
LAB_0366:
        move     -(a5),-(a7)             ;06A44: 3F25
        dbf      d7,LAB_0366             ;06A46: 51CFFFFC
        move     #$0005,-(a7)            ;06A4A: 3F3C0005
        move.l   #$0000001B,-(a7)       ;06A4E: 2F3C0000001B
        jsr      EXT_0035                ;06A54: 4EB900002472
        move.l   #$00000005,-(a7)       ;06A5A: 2F3C00000005
        jsr      EXT_0034                ;06A60: 4EB900002436
        movea.l  a7,a5                    ;06A66: 2A4F
        lea      EXT_0577,a4             ;06A68: 49F9001060C2
        lea      (a5),a3                  ;06A6E: 47D5
        moveq    #4,d7                    ;06A70: 7E04
LAB_0367:
```

```
        move     (a3)+,(a4)+            ;06A72: 38DB
        dbf      d7,LAB_0367            ;06A74: 51CFFFFC
        adda.l   #$0000000A,a7          ;06A78: DFFC0000000A
LAB_0368:
        movea.l  12(a6),a5              ;06A7E: 2A6E000C
        cmpi.l   #$00000024,(a5)        ;06A82: 0C9500000024
        bne.s    LAB_0369               ;06A88: 6612
        move     #$0004,-(a7)           ;06A8A: 3F3C0004
        move     #$0000,-(a7)           ;06A8E: 3F3C0000
        move.l   a5,-266(a6)            ;06A92: 2D4DFEF6
        jsr      EXT_01A3               ;06A96: 4EB90002F676
LAB_0369:
        movea.l  12(a6),a5              ;06A9C: 2A6E000C
        cmpi.l   #$00000023,(a5)        ;06AA0:
 0C9500000023
        bne      LAB_036F               ;06AA6: 660000BC
        movea.l  8(a6),a5               ;06AAA: 2A6E0008
        move     #$0023,-(a7)           ;06AAE: 3F3C0023
        move.l   a5,-270(a6)            ;06AB2: 2D4DFEF2
        jsr      EXT_01C1               ;06AB6: 4EB900030A6A
        movea.l  -270(a6),a5            ;06ABC: 2A6EFEF2
        move.l   (a5),d7                ;06AC0: 2E15
        sub.l    d0,d7                  ;06AC2: 9E80
        trapv                           ;06AC4: 4E76
        moveq    #4,d1                  ;06AC6: 7204
        move.l   d7,d0                  ;06AC8: 2007
        jsr      EXT_0049               ;06ACA: 4EB900002A00
        move     #$0023,-(a7)           ;06AD0: 3F3C0023
        move.l   d0,-274(a6)            ;06AD4: 2D40FEEE
        jsr      EXT_01C1               ;06AD8: 4EB900030A6A
        move.l   d0,d7                  ;06ADE: 2E00
        add.l    -274(a6),d7            ;06AE0: DEAEFEEE
        trapv                           ;06AE4: 4E76
        subq.l   #1,d7                  ;06AE6: 5387
        trapv                           ;06AE8: 4E76
```

```
        movea.l  8(a6),a5                ;06AEA: 2A6E0008
        move.l   d7,(a5)                  ;06AEE: 2A87
        movea.l  12(a6),a5               ;06AF0: 2A6E000C
        move.l   a5,-278(a6)             ;06AF4: 2D4DFEEA
        movea.l  12(a6),a4               ;06AF8: 286E000C
        move.l   (a4),d7                  ;06AFC: 2E14
        tst.l    d7                      ;06AFE: 4A87
        bmi.s    LAB_036A                ;06B00: 6B08
        cmpi.l   #$0000004F,d7           ;06B02: 0C870000004F
        ble.s    LAB_036B                ;06B08: 6F06
LAB_036A:
        jsr      EXT_0030                ;06B0A: 4EB9000023BC
LAB_036B:
        asl.l    #2,d7                    ;06B10: E587
        lea      EXT_06F8,a3             ;06B12: 47F90010D536
        movea.l  8(a6),a2                ;06B18: 246E0008
        move.l   a2,-282(a6)             ;06B1C: 2D4AFEE6
        movea.l  8(a6),a0                ;06B20: 206E0008
        move.l   0(a3,d7.l),d6           ;06B24: 2C337800
        move.l   a3,-286(a6)             ;06B28: 2D4BFEE2
        move.l   d7,-290(a6)             ;06B2C: 2D47FEDE
        cmp.l    (a0),d6                  ;06B30: BC90
        bge.s    LAB_036C                ;06B32: 6C02
        move.l   d6,(a0)                  ;06B34: 2086
LAB_036C:
        move.l   (a4),d7                  ;06B36: 2E14
        tst.l    d7                      ;06B38: 4A87
        bmi.s    LAB_036D                ;06B3A: 6B08
        cmpi.l   #$0000004F,d7           ;06B3C: 0C870000004F
        ble.s    LAB_036E                ;06B42: 6F06
LAB_036D:
        jsr      EXT_0030                ;06B44: 4EB9000023BC
LAB_036E:
        asl.l    #2,d7                    ;06B4A: E587
        lea      EXT_06FD,a5             ;06B4C: 4BF90010D676
```

```
        move.l   0(a5,d7.l),d6          ;06B52: 2C357800
        move.l   a5,-294(a6)            ;06B56: 2D4DFEDA
        move.l   d7,-298(a6)            ;06B5A: 2D47FED6
        cmp.l    (a0),d6                ;06B5E: BC90
        ble.s    LAB_036F               ;06B60: 6F02
        move.l   d6,(a0)                ;06B62: 2086
LAB_036F:
        movea.l  12(a6),a5              ;06B64: 2A6E000C
        cmpi.l   #$0000000D,(a5)        ;06B68: 0C950000000D
        bne.s    LAB_0372               ;06B6E: 6650
        movea.l  8(a6),a5               ;06B70: 2A6E0008
        move.l   (a5),d7                ;06B74: 2E15
        moveq    #2,d1                  ;06B76: 7202
        move.l   d7,d0                  ;06B78: 2007
        jsr      EXT_0049               ;06B7A: 4EB900002A00
        move.l   d0,d7                  ;06B80: 2E00
        addi.l   #$007A1200,d7          ;06B82: 0687007A1200
        move.l   (a5),d6                ;06B88: 2C15
        tst.l    d6                     ;06B8A: 4A86
        bne.s    LAB_0370               ;06B8C: 6606
        jsr      EXT_0031               ;06B8E: 4EB9000023C8
LAB_0370:
        move.l   d6,d1                  ;06B94: 2206
        move.l   d7,d0                  ;06B96: 2007
        jsr      EXT_0049               ;06B98: 4EB900002A00
        move.l   d0,d7                  ;06B9E: 2E00
        tst.l    d7                     ;06BA0: 4A87
        bne.s    LAB_0371               ;06BA2: 6606
        jsr      EXT_0031               ;06BA4: 4EB9000023C8
LAB_0371:
        move.l   #$007A1200,d6          ;06BAA: 2C3C007A1200
        move.l   d7,d1                  ;06BB0: 2207
        move.l   d6,d0                  ;06BB2: 2006
        jsr      EXT_0049               ;06BB4: 4EB900002A00
        movea.l  8(a6),a5               ;06BBA: 2A6E0008
```

```
        move.l   d0,(a5)                  ;06BBE: 2A80
LAB_0372:
        movea.l  12(a6),a5               ;06BC0: 2A6E000C
        move.l   a5,-302(a6)             ;06BC4: 2D4DFED2
        movea.l  12(a6),a4               ;06BC8: 286E000C
        cmpi.l   #$00000047,(a4)         ;06BCC: 0C9400000047
        bne      LAB_0377                ;06BD2: 6600007A
        move     #$000A,-(a7)            ;06BD6: 3F3C000A
        movea.l  8(a6),a3                ;06BDA: 266E0008
        move.l   (a3),d7                  ;06BDE: 2E13
        addq.l   #5,d7                    ;06BE0: 5A87
        trapv                            ;06BE2: 4E76
        tst.l    d7                      ;06BE4: 4A87
        bmi.s    LAB_0373                ;06BE6: 6B08
        cmpi.l   #$0000004F,d7           ;06BE8: 0C870000004F
        ble.s    LAB_0374                ;06BEE: 6F06
LAB_0373:
        jsr      EXT_0030                ;06BF0: 4EB9000023BC
LAB_0374:
        ext      d7                      ;06BF6: 4887
        move     d7,-(a7)                ;06BF8: 3F07
        move.l   a4,-306(a6)             ;06BFA: 2D4CFECE
        jsr      EXT_01C1                ;06BFE: 4EB900030A6A
        move.l   d0,-(a7)                ;06C04: 2F00
        jsr      EXT_01C0                ;06C06: 4EB900030A18
        lea      EXT_0578,a5             ;06C0C: 4BF9001060CC
        moveq    #4,d7                    ;06C12: 7E04
LAB_0375:
        move     -(a5),-(a7)             ;06C14: 3F25
        dbf      d7,LAB_0375             ;06C16: 51CFFFFC
        move     #$0005,-(a7)            ;06C1A: 3F3C0005
        move.l   #$0000000A,-(a7)       ;06C1E: 2F3C0000000A
        jsr      EXT_0035                ;06C24: 4EB900002472
        move.l   #$00000005,-(a7)       ;06C2A: 2F3C00000005
        jsr      EXT_0034                ;06C30: 4EB900002436
```

```
        movea.l  a7,a5                    ;06C36: 2A4F
        lea      EXT_0577,a4             ;06C38: 49F9001060C2
        lea      (a5),a3                  ;06C3E: 47D5
        moveq    #4,d7                    ;06C40: 7E04
LAB_0376:
        move     (a3)+,(a4)+             ;06C42: 38DB
        dbf      d7,LAB_0376             ;06C44: 51CFFFFC
        adda.l   #$0000000A,a7           ;06C48: DFFC0000000A
LAB_0377:
        movea.l  12(a6),a5               ;06C4E: 2A6E000C
        cmpi.l   #$0000004D,(a5)         ;06C52: 0C950000004D
        bne.s    LAB_0378                ;06C58: 661A
        move.l   #$00000003,(a5)         ;06C5A: 2ABC00000003
        move     #$000A,-(a7)            ;06C60: 3F3C000A
        move.l   a5,-310(a6)             ;06C64: 2D4DFECA
        jsr      EXT_01C1                ;06C68: 4EB900030A6A
        movea.l  8(a6),a5                ;06C6E: 2A6E0008
        move.l   d0,(a5)                  ;06C72: 2A80
LAB_0378:
        movea.l  12(a6),a5               ;06C74: 2A6E000C
        move.l   a5,-314(a6)             ;06C78: 2D4DFEC6
        cmpi.l   #$00000001,(a5)         ;06C7C: 0C9500000001
        beq.s    LAB_0379                ;06C82: 6712
        cmpi.l   #$00000002,(a5)         ;06C84: 0C9500000002
        beq.s    LAB_0379                ;06C8A: 670A
        cmpi.l   #$00000003,(a5)         ;06C8C: 0C9500000003
        bne      LAB_038A                ;06C92: 66000228
LAB_0379:
        move     #$0046,-(a7)            ;06C96: 3F3C0046
        move.l   a5,-318(a6)             ;06C9A: 2D4DFEC2
        jsr      EXT_01C1                ;06C9E: 4EB900030A6A
        subq.l   #1,d0                    ;06CA4: 5380
        bne      LAB_0389                ;06CA6: 66000204
        movea.l  8(a6),a5                ;06CAA: 2A6E0008
        movea.l  -302(a6),a4             ;06CAE: 286EFED2
```

```
        move.l   (a4),d7                 ;06CB2: 2E14
        tst.l    d7                      ;06CB4: 4A87
        bmi.s    LAB_037A                ;06CB6: 6B08
        cmpi.l   #$0000004F,d7           ;06CB8: 0C870000004F
        ble.s    LAB_037B                ;06CBE: 6F06
LAB_037A:
        jsr      EXT_0030                ;06CC0: 4EB9000023BC
LAB_037B:
        ext      d7                      ;06CC6: 4887
        move     d7,-(a7)                ;06CC8: 3F07
        move.l   a5,-322(a6)             ;06CCA: 2D4DFEBE
        jsr      EXT_01C1                ;06CCE: 4EB900030A6A
        movea.l  -322(a6),a5             ;06CD4: 2A6EFEBE
        move.l   (a5),d7                 ;06CD8: 2E15
        sub.l    d0,d7                   ;06CDA: 9E80
        trapv                            ;06CDC: 4E76
        move.l   d7,-10(a6)              ;06CDE: 2D47FFF6
        move.l   -10(a6),d7              ;06CE2: 2E2EFFF6
        add.l    EXT_0590,d7             ;06CE6: DEB9001063F0
        trapv                            ;06CEC: 4E76
        or.l     d7,d7                   ;06CEE: 8E87
        bpl.s    LAB_037C                ;06CF0: 6A04
        neg.l    d7                      ;06CF2: 4487
        trapv                            ;06CF4: 4E76
LAB_037C:
        cmpi.l   #$00004E20,d7           ;06CF6: 0C8700004E20
        ble.s    LAB_037D                ;06CFC: 6F14
        move     #$0000,-(a7)            ;06CFE: 3F3C0000
        jsr      EXT_0065                ;06D02: 4EB90000B636
        clr.l    EXT_0590                ;06D08: 42B9001063F0
        bra      LAB_0388                ;06D0E: 6000019A
LAB_037D:
        move     #$0001,-(a7)            ;06D12: 3F3C0001
        jsr      EXT_01C1                ;06D16: 4EB900030A6A
        move.l   d0,d7                   ;06D1C: 2E00
```

```
        add.l    -10(a6),d7              ;06D1E: DEAEFFF6
        trapv                            ;06D22: 4E76
        cmp.l    EXT_0714,d7             ;06D24: BEB90010D994
        bge.s    LAB_037E                ;06D2A: 6C04
        bra      LAB_0388                ;06D2C: 6000017C
LAB_037E:
        move     #$0002,-(a7)            ;06D30: 3F3C0002
        jsr      EXT_01C1                ;06D34: 4EB900030A6A
        move.l   d0,d7                    ;06D3A: 2E00
        add.l    -10(a6),d7              ;06D3C: DEAEFFF6
        trapv                            ;06D40: 4E76
        cmp.l    EXT_0715,d7             ;06D42: BEB90010D998
        ble.s    LAB_037F                ;06D48: 6F04
        bra      LAB_0388                ;06D4A: 6000015E
LAB_037F:
        move.l   -10(a6),d7              ;06D4E: 2E2EFFF6
        add.l    EXT_0590,d7             ;06D52: DEB9001063F0
        trapv                            ;06D58: 4E76
        cmpi.l   #$FFFFB1E0,d7           ;06D5A: 0C87FFFFB1E0
        blt.s    LAB_0380                ;06D60: 6D08
        cmpi.l   #$00004E20,d7           ;06D62: 0C8700004E20
        ble.s    LAB_0381                ;06D68: 6F06
LAB_0380:
        jsr      EXT_0030                ;06D6A: 4EB9000023BC
LAB_0381:
        move     d7,-(a7)                ;06D70: 3F07
        jsr      EXT_0065                ;06D72: 4EB90000B636
        move     #$0001,-(a7)            ;06D78: 3F3C0001
        move     #$0001,-(a7)            ;06D7C: 3F3C0001
        jsr      EXT_01C1                ;06D80: 4EB900030A6A
        move.l   d0,d7                    ;06D86: 2E00
        add.l    -10(a6),d7              ;06D88: DEAEFFF6
        trapv                            ;06D8C: 4E76
        move.l   d7,-(a7)                ;06D8E: 2F07
        jsr      EXT_01C0                ;06D90: 4EB900030A18
```

```
        lea      EXT_0578,a5             ;06D96: 4BF9001060CC
        moveq    #4,d7                    ;06D9C: 7E04
LAB_0382:
        move     -(a5),-(a7)             ;06D9E: 3F25
        dbf      d7,LAB_0382             ;06DA0: 51CFFFFC
        move     #$0005,-(a7)            ;06DA4: 3F3C0005
        move.l   #$00000001,-(a7)       ;06DA8: 2F3C00000001
        jsr      EXT_0035                ;06DAE: 4EB900002472
        move.l   #$00000005,-(a7)       ;06DB4: 2F3C00000005
        jsr      EXT_0034                ;06DBA: 4EB900002436
        movea.l  a7,a5                    ;06DC0: 2A4F
        lea      EXT_0577,a4             ;06DC2: 49F9001060C2
        lea      (a5),a3                  ;06DC8: 47D5
        moveq    #4,d7                    ;06DCA: 7E04
LAB_0383:
        move     (a3)+,(a4)+             ;06DCC: 38DB
        dbf      d7,LAB_0383             ;06DCE: 51CFFFFC
        adda.l   #$0000000A,a7           ;06DD2: DFFC0000000A
        move     #$0002,-(a7)            ;06DD8: 3F3C0002
        move     #$0002,-(a7)            ;06DDC: 3F3C0002
        jsr      EXT_01C1                ;06DE0: 4EB900030A6A
        move.l   d0,d7                    ;06DE6: 2E00
        add.l    -10(a6),d7              ;06DE8: DEAEFFF6
        trapv                            ;06DEC: 4E76
        move.l   d7,-(a7)                ;06DEE: 2F07
        jsr      EXT_01C0                ;06DF0: 4EB900030A18
        lea      EXT_0578,a5             ;06DF6: 4BF9001060CC
        moveq    #4,d7                    ;06DFC: 7E04
LAB_0384:
        move     -(a5),-(a7)             ;06DFE: 3F25
        dbf      d7,LAB_0384             ;06E00: 51CFFFFC
        move     #$0005,-(a7)            ;06E04: 3F3C0005
        move.l   #$00000002,-(a7)       ;06E08: 2F3C00000002
        jsr      EXT_0035                ;06E0E: 4EB900002472
        move.l   #$00000005,-(a7)       ;06E14: 2F3C00000005
```

```
        jsr      EXT_0034                ;06E1A: 4EB900002436
        movea.l  a7,a5                    ;06E20: 2A4F
        lea      EXT_0577,a4             ;06E22: 49F9001060C2
        lea      (a5),a3                  ;06E28: 47D5
        moveq    #4,d7                    ;06E2A: 7E04
LAB_0385:
        move     (a3)+,(a4)+             ;06E2C: 38DB
        dbf      d7,LAB_0385             ;06E2E: 51CFFFFC
        adda.l   #$0000000A,a7           ;06E32: DFFC0000000A
        move     #$0003,-(a7)            ;06E38: 3F3C0003
        move     #$0003,-(a7)            ;06E3C: 3F3C0003
        jsr      EXT_01C1                ;06E40: 4EB900030A6A
        move.l   d0,d7                    ;06E46: 2E00
        add.l    -10(a6),d7              ;06E48: DEAEFFF6
        trapv                            ;06E4C: 4E76
        move.l   d7,-(a7)                ;06E4E: 2F07
        jsr      EXT_01C0                ;06E50: 4EB900030A18
        lea      EXT_0578,a5             ;06E56: 4BF9001060CC
        moveq    #4,d7                    ;06E5C: 7E04
LAB_0386:
        move     -(a5),-(a7)             ;06E5E: 3F25
        dbf      d7,LAB_0386             ;06E60: 51CFFFFC
        move     #$0005,-(a7)            ;06E64: 3F3C0005
        move.l   #$00000003,-(a7)       ;06E68: 2F3C00000003
        jsr      EXT_0035                ;06E6E: 4EB900002472
        move.l   #$00000005,-(a7)       ;06E74: 2F3C00000005
        jsr      EXT_0034                ;06E7A: 4EB900002436
        movea.l  a7,a5                    ;06E80: 2A4F
        lea      EXT_0577,a4             ;06E82: 49F9001060C2
        lea      (a5),a3                  ;06E88: 47D5
        moveq    #4,d7                    ;06E8A: 7E04
LAB_0387:
        move     (a3)+,(a4)+             ;06E8C: 38DB
        dbf      d7,LAB_0387             ;06E8E: 51CFFFFC
        adda.l   #$0000000A,a7           ;06E92: DFFC0000000A
```

```
        jsr      EXT_0066                ;06E98: 4EB90000B6C8
        move.l   d0,EXT_0590             ;06E9E: 23C0001063F0
        move.b   #$01,-6(a6)             ;06EA4: 1D7C0001FFFA
LAB_0388:
        bra.s    LAB_038A                ;06EAA: 6010
LAB_0389:
        clr.l    EXT_0590                ;06EAC: 42B9001063F0
        move     #$0000,-(a7)            ;06EB2: 3F3C0000
        jsr      EXT_0065                ;06EB6: 4EB90000B636
LAB_038A:
        movea.l  12(a6),a5               ;06EBC: 2A6E000C
        move.l   a5,-326(a6)             ;06EC0: 2D4DFEBA
        cmpi.l   #$0000001A,(a5)         ;06EC4:
 0C950000001A
        beq      LAB_038F                ;06ECA: 67000074
        cmpi.l   #$00000019,(a5)         ;06ECE: 0C9500000019
        beq.s    LAB_038F                ;06ED4: 676A
        move.l   (a5),d7                  ;06ED6: 2E15
        tst.l    d7                      ;06ED8: 4A87
        bmi.s    LAB_038B                ;06EDA: 6B08
        cmpi.l   #$0000004F,d7           ;06EDC: 0C870000004F
        ble.s    LAB_038C                ;06EE2: 6F06
LAB_038B:
        jsr      EXT_0030                ;06EE4: 4EB9000023BC
LAB_038C:
        ext      d7                      ;06EEA: 4887
        move     d7,-(a7)                ;06EEC: 3F07
        movea.l  8(a6),a4                ;06EEE: 286E0008
        move.l   (a4),-(a7)              ;06EF2: 2F14
        move.l   a5,-330(a6)             ;06EF4: 2D4DFEB6
        jsr      EXT_01C0                ;06EF8: 4EB900030A18
        lea      EXT_0578,a5             ;06EFE: 4BF9001060CC
        moveq    #4,d7                    ;06F04: 7E04
LAB_038D:
        move     -(a5),-(a7)             ;06F06: 3F25
```

```
        dbf      d7,LAB_038D            ;06F08: 51CFFFFC
        move     #$0005,-(a7)           ;06F0C: 3F3C0005
        movea.l  -302(a6),a5            ;06F10: 2A6EFED2
        move.l   (a5),-(a7)             ;06F14: 2F15
        jsr      EXT_0035               ;06F16: 4EB900002472
        move.l   #$00000005,-(a7)       ;06F1C: 2F3C00000005
        jsr      EXT_0034               ;06F22: 4EB900002436
        movea.l  a7,a5                  ;06F28: 2A4F
        lea      EXT_0577,a4            ;06F2A: 49F9001060C2
        lea      (a5),a3                ;06F30: 47D5
        moveq    #4,d7                  ;06F32: 7E04
LAB_038E:
        move     (a3)+,(a4)+            ;06F34: 38DB
        dbf      d7,LAB_038E            ;06F36: 51CFFFFC
        adda.l   #$0000000A,a7          ;06F3A: DFFC0000000A
LAB_038F:
        move.b   -6(a6),d7              ;06F40: 1E2EFFFA
        move.b   d7,-5(a6)              ;06F44: 1D47FFFB
        move.b   -5(a6),d0              ;06F48: 102EFFFB
        movea.l  4(a6),a1               ;06F4C: 226E0004
        unlk     a6                     ;06F50: 4E5E
        adda.l   #$0000000C,a7          ;06F52: DFFC0000000C
        jmp      (a1)                   ;06F58: 4ED1
LAB_0390:
        move.l   EXT_0234,d0            ;06F5A: 203900038CDC
        jsr      EXT_002F               ;06F60: 4EB900002372
        jsr      EXT_000A               ;06F66: 4EB900000D84
        move.b   d0,-9(a6)              ;06F6C: 1D40FFF7
        move     #$0007,-(a7)           ;06F70: 3F3C0007
        jsr      EXT_01E4               ;06F74: 4EB9000333B4
        cmpi.l   #$FFFFC568,8(a6)       ;06F7A: 0CAEFFFFC5680008
LAB_0391:
        blt.s    LAB_0392               ;06F82: 6D4A
        cmpi.l   #$00004E20,8(a6)       ;06F84: 0CAE00004E200008
        bgt.s    LAB_0392               ;06F8C: 6E40
```

```
        move.l   #$000F4240,d7          ;06F8E: 2E3C000F4240
        dc.w     $F007                   ;06F94
        seq      d0                     ;06F96: 57C0
        move.l   8(a6),d7               ;06F98: 2E2E0008
        dc.w     $F007                   ;06F9C
        subq     #3,d0                   ;06F9E: 5740
        dc.w     $F039                   ;06FA0
        tas      d0                     ;06FA2: 4AC0
        dc.w     $0003                   ;06FA4
        divu     -(a0),d6               ;06FA6: 8CE0
        dc.w     $F000                   ;06FA8
        move.b   d4,-(a3)               ;06FAA: 1704
        subq.l   #4,a7                   ;06FAC: 598F
        dc.w     $F017                   ;06FAE
        bmi.s    LAB_0394               ;06FB0: 6B40
        jsr      EXT_0019               ;06FB2: 4EB9000018B6
        dc.w     $F000                   ;06FB8
        bclr     d1,d3                   ;06FBA: 0383
        subq.l   #4,a7                   ;06FBC: 598F
        dc.w     $F017                   ;06FBE
        bmi.s    LAB_0391               ;06FC0: 6BC0
        jsr      EXT_001B               ;06FC2: 4EB9000018E8
        move.l   d0,-8(a6)              ;06FC8: 2D40FFF8
        bra.s    LAB_0393               ;06FCC: 6008
LAB_0392:
        move.l   #$00001A0A,-8(a6)      ;06FCE: 2D7C00001A0AFFF8
LAB_0393:
        move.b   -9(a6),d7              ;06FD6: 1E2EFFF7
        andi     #$00FF,d7              ;06FDA: 024700FF
        move     d7,-(a7)               ;06FDE: 3F07
        jsr      EXT_01E4               ;06FE0: 4EB9000333B4
        move.l   -8(a6),d0              ;06FE6: 202EFFF8
        movea.l  4(a6),a1               ;06FEA: 226E0004
        unlk     a6                     ;06FEE: 4E5E
        addq.l   #8,a7                   ;06FF0: 508F
```

```
LAB_0394:
        jmp      (a1)                    ;06FF2: 4ED1
LAB_0395:
        move.l   EXT_0235,d0             ;06FF4: 203900038CE4
        jsr      EXT_002F                ;06FFA: 4EB900002372
LAB_0396:
        jsr      EXT_000A                ;07000: 4EB900000D84
        move.b   d0,-9(a6)               ;07006: 1D40FFF7
        move     #$0007,-(a7)            ;0700A: 3F3C0007
        jsr      EXT_01E4                ;0700E: 4EB9000333B4
        cmpi.l   #$00007B86,8(a6)       ;07014: 0CAE00007B860008
        blt.s    LAB_0397                ;0701C: 6D46
        cmpi.l   #$05F5E100,8(a6)       ;0701E: 0CAE05F5E1000008
        bgt.s    LAB_0397                ;07026: 6E3C
        move.l   8(a6),d7                ;07028: 2E2E0008
        dc.w     $F007                    ;0702C
        seq      d0                      ;0702E: 57C0
        move.l   #$000F4240,d7           ;07030: 2E3C000F4240
        dc.w     $F007                    ;07036
        subq     #3,d0                    ;07038: 5740
        dc.w     $F000                    ;0703A
        dc.w     $1B84                    ;0703C
        subq.l   #4,a7                    ;0703E: 598F
        dc.w     $F017                    ;07040
        bmi.s    LAB_0396+4              ;07042: 6BC0
        jsr      EXT_001A                ;07044: 4EB9000018C0
        dc.w     $F039                    ;0704A
        nbcd     d3                      ;0704C: 4803
        dc.w     $0003                    ;0704E
        divu     22927(a0),d6            ;07050: 8CE8598F
        dc.w     $F017                    ;07054
        bvc.s    LAB_0399+2              ;07056: 6840
        jsr      EXT_001B                ;07058: 4EB9000018E8
        move.l   d0,-8(a6)               ;0705E: 2D40FFF8
        bra.s    LAB_0398                ;07062: 6008
```

```
LAB_0397:
        move.l   #$0000270F,-8(a6)      ;07064: 2D7C0000270FFFF8
LAB_0398:
        move.b   -9(a6),d7              ;0706C: 1E2EFFF7
        andi     #$00FF,d7              ;07070: 024700FF
        move     d7,-(a7)               ;07074: 3F07
        jsr      EXT_01E4               ;07076: 4EB9000333B4
        move.l   -8(a6),d0              ;0707C: 202EFFF8
        movea.l  4(a6),a1               ;07080: 226E0004
        unlk     a6                     ;07084: 4E5E
        addq.l   #8,a7                  ;07086: 508F
        jmp      (a1)                   ;07088: 4ED1

ENTRY$708a ext_0060
        move.l   EXT_0236,d0            ;0708A: 203900038CEC
        jsr      EXT_002F               ;07090: 4EB900002372
LAB_0399:
        clr.b    -5(a6)                 ;07096: 422EFFFB
        move     #$0042,-(a7)           ;0709A: 3F3C0042
        jsr      EXT_01C1               ;0709E: 4EB900030A6A
        subq.l   #1,d0                  ;070A4: 5380
        bne.s    LAB_039A               ;070A6: 660A
        move.b   #$01,EXT_05A2          ;070A8: 13FC00010010653C
        bra.s    LAB_039B               ;070B0: 6006
LAB_039A:
        clr.b    EXT_05A2               ;070B2: 42390010653C
LAB_039B:
        movea.l  12(a6),a5              ;070B8: 2A6E000C
        move.l   a5,-10(a6)             ;070BC: 2D4DFFF6
        movea.l  12(a6),a4              ;070C0: 286E000C
        move.l   (a4),d7                ;070C4: 2E14
        cmpi.l   #$0000003C,d7          ;070C6: 0C870000003C
        beq.s    LAB_039C               ;070CC: 6708
        cmpi.l   #$00000020,d7          ;070CE: 0C8700000020
        bne.s    LAB_039D               ;070D4: 6610
```

```
LAB_039C:
        clr.b    EXT_059E                ;070D6: 423900106532
        clr.b    EXT_059F                ;070DC: 423900106533
        bra      LAB_03C9                ;070E2: 600008A6
LAB_039D:
        cmpi.l   #$00000003,d7           ;070E6: 0C8700000003
        bne      LAB_03B2                ;070EC: 660004C6
        move     #$0003,-(a7)            ;070F0: 3F3C0003
        move.l   a4,-14(a6)              ;070F4: 2D4CFFF2
        jsr      EXT_01C1                ;070F8: 4EB900030A6A
        move     #$0004,-(a7)            ;070FE: 3F3C0004
        move.l   d0,-18(a6)              ;07102: 2D40FFEE
        jsr      EXT_01C1                ;07106: 4EB900030A6A
        move.l   d0,d7                    ;0710C: 2E00
        moveq    #2,d1                    ;0710E: 7202
        move.l   d7,d0                    ;07110: 2007
        jsr      EXT_0049                ;07112: 4EB900002A00
        move.l   d0,d7                    ;07118: 2E00
        add.l    -18(a6),d7              ;0711A: DEAEFFEE
        trapv                            ;0711E: 4E76
        cmp.l    EXT_0715,d7             ;07120: BEB90010D998
        ble.s    LAB_039E                ;07126: 6F28
        move.b   EXT_059E,d7             ;07128: 1E3900106532
        or.b     d7,d7                    ;0712E: 8E07
        bne.s    LAB_039E                ;07130: 661E
        move     #$0004,-(a7)            ;07132: 3F3C0004
        jsr      EXT_01C1                ;07136: 4EB900030A6A
        move.l   d0,EXT_05A0             ;0713C: 23C000106534
        move.b   #$01,EXT_059E           ;07142: 13FC000100106532
        clr.b    EXT_059F                ;0714A: 423900106533
LAB_039E:
        move     #$0003,-(a7)            ;07150: 3F3C0003
        jsr      EXT_01C1                ;07154: 4EB900030A6A
        move     #$0004,-(a7)            ;0715A: 3F3C0004
        move.l   d0,-22(a6)              ;0715E: 2D40FFEA
```

```
        jsr      EXT_01C1                ;07162: 4EB900030A6A
        move.l   d0,d7                    ;07168: 2E00
        moveq    #2,d1                    ;0716A: 7202
        move.l   d7,d0                    ;0716C: 2007
        jsr      EXT_0049                ;0716E: 4EB900002A00
        move.l   -22(a6),d7              ;07174: 2E2EFFEA
        sub.l    d0,d7                    ;07178: 9E80
        trapv                            ;0717A: 4E76
        cmp.l    EXT_0714,d7             ;0717C: BEB90010D994
        bge.s    LAB_039F                ;07182: 6C28
        move.b   EXT_059F,d7             ;07184: 1E3900106533
        or.b     d7,d7                    ;0718A: 8E07
        bne.s    LAB_039F                ;0718C: 661E
        move     #$0004,-(a7)            ;0718E: 3F3C0004
        jsr      EXT_01C1                ;07192: 4EB900030A6A
        move.l   d0,EXT_05A1             ;07198: 23C000106538
        move.b   #$01,EXT_059F           ;0719E: 13FC000100106533
        clr.b    EXT_059E                ;071A6: 423900106532
LAB_039F:
        move.b   EXT_059E,d7             ;071AC: 1E3900106532
        or.b     d7,d7                    ;071B2: 8E07
        beq      LAB_03A2                ;071B4: 670000B8
        move     #$0003,-(a7)            ;071B8: 3F3C0003
        jsr      EXT_01C1                ;071BC: 4EB900030A6A
        move.l   EXT_05A0,d7             ;071C2: 2E3900106534
        moveq    #2,d1                    ;071C8: 7202
        move.l   d0,-26(a6)              ;071CA: 2D40FFE6
        move.l   d7,d0                    ;071CE: 2007
        jsr      EXT_0049                ;071D0: 4EB900002A00
        move.l   d0,d7                    ;071D6: 2E00
        add.l    -26(a6),d7              ;071D8: DEAEFFE6
        trapv                            ;071DC: 4E76
        cmp.l    EXT_0715,d7             ;071DE: BEB90010D998
        bgt      LAB_03A2                ;071E4: 6E000088
        move     #$0003,-(a7)            ;071E8: 3F3C0003
```

```
        jsr      EXT_01C1                ;071EC: 4EB900030A6A
        move.l   EXT_05A0,d7             ;071F2: 2E3900106534
        moveq    #2,d1                    ;071F8: 7202
        move.l   d0,-30(a6)              ;071FA: 2D40FFE2
        move.l   d7,d0                    ;071FE: 2007
        jsr      EXT_0049                ;07200: 4EB900002A00
        move.l   -30(a6),d7              ;07206: 2E2EFFE2
        sub.l    d0,d7                    ;0720A: 9E80
        trapv                            ;0720C: 4E76
        cmp.l    EXT_0714,d7             ;0720E: BEB90010D994
        blt.s    LAB_03A2                ;07214: 6D58
        move     #$0004,-(a7)            ;07216: 3F3C0004
        move.l   EXT_05A0,-(a7)          ;0721A: 2F3900106534
        jsr      EXT_01C0                ;07220: 4EB900030A18
        lea      EXT_0578,a5             ;07226: 4BF9001060CC
        moveq    #4,d7                    ;0722C: 7E04
LAB_03A0:
        move     -(a5),-(a7)             ;0722E: 3F25
        dbf      d7,LAB_03A0             ;07230: 51CFFFFC
        move     #$0005,-(a7)            ;07234: 3F3C0005
        move.l   #$00000004,-(a7)       ;07238: 2F3C00000004
        jsr      EXT_0035                ;0723E: 4EB900002472
        move.l   #$00000005,-(a7)       ;07244: 2F3C00000005
        jsr      EXT_0034                ;0724A: 4EB900002436
        movea.l  a7,a5                    ;07250: 2A4F
        lea      EXT_0577,a4             ;07252: 49F9001060C2
        lea      (a5),a3                  ;07258: 47D5
        moveq    #4,d7                    ;0725A: 7E04
LAB_03A1:
        move     (a3)+,(a4)+             ;0725C: 38DB
        dbf      d7,LAB_03A1             ;0725E: 51CFFFFC
        adda.l   #$0000000A,a7           ;07262: DFFC0000000A
        clr.b    EXT_059E                ;07268: 423900106532
LAB_03A2:
        move.b   EXT_059F,d7             ;0726E: 1E3900106533
```

```
        or.b     d7,d7                   ;07274: 8E07
        beq      LAB_03A5                ;07276: 670000B8
        move     #$0003,-(a7)            ;0727A: 3F3C0003
        jsr      EXT_01C1                ;0727E: 4EB900030A6A
        move.l   EXT_05A1,d7             ;07284: 2E3900106538
        moveq    #2,d1                   ;0728A: 7202
        move.l   d0,-34(a6)              ;0728C: 2D40FFDE
        move.l   d7,d0                   ;07290: 2007
        jsr      EXT_0049                ;07292: 4EB900002A00
        move.l   -34(a6),d7              ;07298: 2E2EFFDE
        sub.l    d0,d7                   ;0729C: 9E80
        trapv                            ;0729E: 4E76
        cmp.l    EXT_0714,d7             ;072A0: BEB90010D994
        blt      LAB_03A5                ;072A6: 6D000088
        move     #$0003,-(a7)            ;072AA: 3F3C0003
        jsr      EXT_01C1                ;072AE: 4EB900030A6A
        move.l   EXT_05A1,d7             ;072B4: 2E3900106538
        moveq    #2,d1                   ;072BA: 7202
        move.l   d0,-38(a6)              ;072BC: 2D40FFDA
        move.l   d7,d0                   ;072C0: 2007
        jsr      EXT_0049                ;072C2: 4EB900002A00
        move.l   d0,d7                   ;072C8: 2E00
        add.l    -38(a6),d7              ;072CA: DEAEFFDA
        trapv                            ;072CE: 4E76
        cmp.l    EXT_0715,d7             ;072D0: BEB90010D998
        bgt.s    LAB_03A5                ;072D6: 6E58
        move     #$0004,-(a7)            ;072D8: 3F3C0004
        move.l   EXT_05A1,-(a7)          ;072DC: 2F3900106538
        jsr      EXT_01C0                ;072E2: 4EB900030A18
        lea      EXT_0578,a5             ;072E8: 4BF9001060CC
        moveq    #4,d7                   ;072EE: 7E04
LAB_03A3:
        move     -(a5),-(a7)             ;072F0: 3F25
        dbf      d7,LAB_03A3             ;072F2: 51CFFFFC
        move     #$0005,-(a7)            ;072F6: 3F3C0005
```

```
        move.l   #$00000004,-(a7)       ;072FA: 2F3C00000004
        jsr      EXT_0035               ;07300: 4EB900002472
        move.l   #$00000005,-(a7)       ;07306: 2F3C00000005
        jsr      EXT_0034               ;0730C: 4EB900002436
        movea.l  a7,a5                  ;07312: 2A4F
        lea      EXT_0577,a4            ;07314: 49F9001060C2
        lea      (a5),a3                ;0731A: 47D5
        moveq    #4,d7                  ;0731C: 7E04
LAB_03A4:
        move     (a3)+,(a4)+            ;0731E: 38DB
        dbf      d7,LAB_03A4            ;07320: 51CFFFFC
        adda.l   #$0000000A,a7          ;07324:
 DFFC0000000A
        clr.b    EXT_059F               ;0732A: 423900106533
LAB_03A5:
        move.b   EXT_059E,d7            ;07330: 1E3900106532
        or.b     d7,d7                  ;07336: 8E07
        beq      LAB_03A8               ;07338: 67000096
        move     #$0003,-(a7)           ;0733C: 3F3C0003
        jsr      EXT_01C1               ;07340: 4EB900030A6A
        move.l   EXT_05A0,d7            ;07346: 2E3900106534
        moveq    #2,d1                  ;0734C: 7202
        move.l   d0,-42(a6)             ;0734E: 2D40FFD6
        move.l   d7,d0                  ;07352: 2007
        jsr      EXT_0049               ;07354: 4EB900002A00
        move.l   d0,d7                  ;0735A: 2E00
        add.l    -42(a6),d7             ;0735C: DEAEFFD6
        trapv                           ;07360: 4E76
        cmp.l    EXT_0715,d7            ;07362: BEB90010D998
        ble.s    LAB_03A8               ;07368: 6F66
        move     #$0004,-(a7)           ;0736A: 3F3C0004
        move     #$0003,-(a7)           ;0736E: 3F3C0003
        jsr      EXT_01C1               ;07372: 4EB900030A6A
        move.l   EXT_0715,d7            ;07378: 2E390010D998
        sub.l    d0,d7                  ;0737E: 9E80
```

```
        trapv                           ;07380: 4E76
        asl.l   #1,d7                   ;07382: E387
        trapv                           ;07384: 4E76
        move.l  d7,-(a7)                ;07386: 2F07
        jsr     EXT_01C0                ;07388: 4EB900030A18
        lea     EXT_0578,a5             ;0738E: 4BF9001060CC
        moveq   #4,d7                   ;07394: 7E04
LAB_03A6:
        move    -(a5),-(a7)             ;07396: 3F25
        dbf     d7,LAB_03A6             ;07398: 51CFFFFC
        move    #$0005,-(a7)            ;0739C: 3F3C0005
        move.l  #$00000004,-(a7)        ;073A0: 2F3C00000004
        jsr     EXT_0035                ;073A6: 4EB900002472
        move.l  #$00000005,-(a7)        ;073AC: 2F3C00000005
        jsr     EXT_0034                ;073B2: 4EB900002436
        movea.l a7,a5                   ;073B8: 2A4F
        lea     EXT_0577,a4             ;073BA: 49F9001060C2
        lea     (a5),a3                 ;073C0: 47D5
        moveq   #4,d7                   ;073C2: 7E04
LAB_03A7:
        move    (a3)+,(a4)+             ;073C4: 38DB
        dbf     d7,LAB_03A7             ;073C6: 51CFFFFC
        adda.l  #$0000000A,a7           ;073CA: DFFC0000000A
LAB_03A8:
        move.b  EXT_059E,d7             ;073D0: 1E3900106532
        or.b    d7,d7                   ;073D6: 8E07
        beq     LAB_03AB                ;073D8: 67000096
        move    #$0003,-(a7)            ;073DC: 3F3C0003
        jsr     EXT_01C1                ;073E0: 4EB900030A6A
        move.l  EXT_05A0,d7             ;073E6: 2E3900106534
        moveq   #2,d1                   ;073EC: 7202
        move.l  d0,-46(a6)              ;073EE: 2D40FFD2
        move.l  d7,d0                   ;073F2: 2007
        jsr     EXT_0049                ;073F4: 4EB900002A00
        move.l  -46(a6),d7              ;073FA: 2E2EFFD2
```

```
        sub.l    d0,d7                    ;073FE: 9E80
        trapv                             ;07400: 4E76
        cmp.l    EXT_0714,d7              ;07402: BEB90010D994
        bge.s    LAB_03AB                 ;07408: 6C66
        move     #$0004,-(a7)             ;0740A: 3F3C0004
        move     #$0003,-(a7)             ;0740E: 3F3C0003
        jsr      EXT_01C1                 ;07412: 4EB900030A6A
        move.l   d0,d7                    ;07418: 2E00
        sub.l    EXT_0714,d7              ;0741A: 9EB90010D994
        trapv                             ;07420: 4E76
        asl.l    #1,d7                    ;07422: E387
        trapv                             ;07424: 4E76
        move.l   d7,-(a7)                 ;07426: 2F07
        jsr      EXT_01C0                 ;07428: 4EB900030A18
        lea      EXT_0578,a5              ;0742E: 4BF9001060CC
        moveq    #4,d7                    ;07434: 7E04
LAB_03A9:
        move     -(a5),-(a7)              ;07436: 3F25
        dbf      d7,LAB_03A9              ;07438: 51CFFFFC
        move     #$0005,-(a7)             ;0743C: 3F3C0005
        move.l   #$00000004,-(a7)         ;07440: 2F3C00000004
        jsr      EXT_0035                 ;07446: 4EB900002472
        move.l   #$00000005,-(a7)         ;0744C: 2F3C00000005
        jsr      EXT_0034                 ;07452: 4EB900002436
        movea.l  a7,a5                    ;07458: 2A4F
        lea      EXT_0577,a4              ;0745A: 49F9001060C2
        lea      (a5),a3                  ;07460: 47D5
        moveq    #4,d7                    ;07462: 7E04
LAB_03AA:
        move     (a3)+,(a4)+              ;07464: 38DB
        dbf      d7,LAB_03AA              ;07466: 51CFFFFC
        adda.l   #$0000000A,a7            ;0746A: DFFC0000000A
LAB_03AB:
        move.b   EXT_059F,d7              ;07470: 1E3900106533
        or.b     d7,d7                    ;07476: 8E07
```

```
        beq      LAB_03AE                ;07478: 67000096
        move     #$0003,-(a7)            ;0747C: 3F3C0003
        jsr      EXT_01C1                ;07480: 4EB900030A6A
        move.l   EXT_05A1,d7             ;07486: 2E3900106538
        moveq    #2,d1                    ;0748C: 7202
        move.l   d0,-50(a6)              ;0748E: 2D40FFCE
        move.l   d7,d0                    ;07492: 2007
        jsr      EXT_0049                ;07494: 4EB900002A00
        move.l   -50(a6),d7              ;0749A: 2E2EFFCE
        sub.l    d0,d7                    ;0749E: 9E80
        trapv                            ;074A0: 4E76
        cmp.l    EXT_0714,d7             ;074A2: BEB90010D994
        bge.s    LAB_03AE                ;074A8: 6C66
        move     #$0004,-(a7)            ;074AA: 3F3C0004
        move     #$0003,-(a7)            ;074AE: 3F3C0003
        jsr      EXT_01C1                ;074B2: 4EB900030A6A
        move.l   d0,d7                    ;074B8: 2E00
        sub.l    EXT_0714,d7             ;074BA: 9EB90010D994
        trapv                            ;074C0: 4E76
        asl.l    #1,d7                    ;074C2: E387
        trapv                            ;074C4: 4E76
        move.l   d7,-(a7)                ;074C6: 2F07
        jsr      EXT_01C0                ;074C8: 4EB900030A18
        lea      EXT_0578,a5             ;074CE: 4BF9001060CC
        moveq    #4,d7                    ;074D4: 7E04
LAB_03AC:
        move     -(a5),-(a7)             ;074D6: 3F25
        dbf      d7,LAB_03AC             ;074D8: 51CFFFFC
        move     #$0005,-(a7)            ;074DC: 3F3C0005
        move.l   #$00000004,-(a7)       ;074E0: 2F3C00000004
        jsr      EXT_0035                ;074E6: 4EB900002472
        move.l   #$00000005,-(a7)       ;074EC: 2F3C00000005
        jsr      EXT_0034                ;074F2: 4EB900002436
        movea.l  a7,a5                    ;074F8: 2A4F
        lea      EXT_0577,a4             ;074FA: 49F9001060C2
```

```
        lea      (a5),a3                  ;07500: 47D5
        moveq    #4,d7                    ;07502: 7E04
LAB_03AD:
        move     (a3)+,(a4)+             ;07504: 38DB
        dbf      d7,LAB_03AD             ;07506: 51CFFFFC
        adda.l   #$0000000A,a7           ;0750A: DFFC0000000A
LAB_03AE:
        move.b   EXT_059F,d7             ;07510: 1E3900106533
        or.b     d7,d7                    ;07516: 8E07
        beq      LAB_03B1                ;07518: 67000096
        move     #$0003,-(a7)            ;0751C: 3F3C0003
        jsr      EXT_01C1                ;07520: 4EB900030A6A
        move.l   EXT_05A1,d7             ;07526: 2E3900106538
        moveq    #2,d1                    ;0752C: 7202
        move.l   d0,-54(a6)              ;0752E: 2D40FFCA
        move.l   d7,d0                    ;07532: 2007
        jsr      EXT_0049                ;07534: 4EB900002A00
        move.l   d0,d7                    ;0753A: 2E00
        add.l    -54(a6),d7              ;0753C: DEAEFFCA
        trapv                            ;07540: 4E76
        cmp.l    EXT_0715,d7             ;07542: BEB90010D998
        ble.s    LAB_03B1                ;07548: 6F66
        move     #$0004,-(a7)            ;0754A: 3F3C0004
        move     #$0003,-(a7)            ;0754E: 3F3C0003
        jsr      EXT_01C1                ;07552: 4EB900030A6A
        move.l   EXT_0715,d7             ;07558: 2E390010D998
        sub.l    d0,d7                    ;0755E: 9E80
        trapv                            ;07560: 4E76
        asl.l    #1,d7                    ;07562: E387
        trapv                            ;07564: 4E76
        move.l   d7,-(a7)                ;07566: 2F07
        jsr      EXT_01C0                ;07568: 4EB900030A18
        lea      EXT_0578,a5             ;0756E: 4BF9001060CC
        moveq    #4,d7                    ;07574: 7E04
LAB_03AF:
```

```
        move     -(a5),-(a7)             ;07576: 3F25
        dbf      d7,LAB_03AF             ;07578: 51CFFFFC
        move     #$0005,-(a7)            ;0757C: 3F3C0005
        move.l   #$00000004,-(a7)       ;07580: 2F3C00000004
        jsr      EXT_0035                ;07586: 4EB900002472
        move.l   #$00000005,-(a7)       ;0758C: 2F3C00000005
        jsr      EXT_0034                ;07592: 4EB900002436
        movea.l  a7,a5                    ;07598: 2A4F
        lea      EXT_0577,a4             ;0759A: 49F9001060C2
        lea      (a5),a3                  ;075A0: 47D5
        moveq    #4,d7                    ;075A2: 7E04
LAB_03B0:
        move     (a3)+,(a4)+             ;075A4: 38DB
        dbf      d7,LAB_03B0             ;075A6: 51CFFFFC
        adda.l   #$0000000A,a7           ;075AA: DFFC0000000A
LAB_03B1:
        bra      LAB_03C9                ;075B0: 600003D8
LAB_03B2:
        cmpi.l   #$00000004,d7           ;075B4: 0C8700000004
        bne      LAB_03B9                ;075BA: 6600015A
        clr.b    EXT_059E                ;075BE: 423900106532
        clr.b    EXT_059F                ;075C4: 423900106533
        move     #$0003,-(a7)            ;075CA: 3F3C0003
        move.l   a4,-58(a6)              ;075CE: 2D4CFFC6
        jsr      EXT_01C1                ;075D2: 4EB900030A6A
        move     #$0004,-(a7)            ;075D8: 3F3C0004
        move.l   d0,-62(a6)              ;075DC: 2D40FFC2
        jsr      EXT_01C1                ;075E0: 4EB900030A6A
        move.l   d0,d7                    ;075E6: 2E00
        moveq    #2,d1                    ;075E8: 7202
        move.l   d7,d0                    ;075EA: 2007
        jsr      EXT_0049                ;075EC: 4EB900002A00
        move.l   d0,d7                    ;075F2: 2E00
        add.l    -62(a6),d7              ;075F4: DEAEFFC2
        trapv                            ;075F8: 4E76
```

```
        cmp.l    EXT_0715,d7            ;075FA: BEB90010D998
        ble.s    LAB_03B5               ;07600: 6F6E
        move     #$0003,-(a7)           ;07602: 3F3C0003
        move     #$0004,-(a7)           ;07606: 3F3C0004
        jsr      EXT_01C1               ;0760A: 4EB900030A6A
        move.l   d0,d7                   ;07610: 2E00
        moveq    #2,d1                   ;07612: 7202
        move.l   d7,d0                   ;07614: 2007
        jsr      EXT_0049               ;07616: 4EB900002A00
        move.l   EXT_0715,d7            ;0761C: 2E390010D998
        sub.l    d0,d7                   ;07622: 9E80
        trapv                           ;07624: 4E76
        move.l   d7,-(a7)               ;07626: 2F07
        jsr      EXT_01C0               ;07628: 4EB900030A18
        lea      EXT_0578,a5            ;0762E: 4BF9001060CC
        moveq    #4,d7                   ;07634: 7E04
LAB_03B3:
        move     -(a5),-(a7)            ;07636: 3F25
        dbf      d7,LAB_03B3            ;07638: 51CFFFFC
        move     #$0005,-(a7)           ;0763C: 3F3C0005
        move.l   #$00000003,-(a7)       ;07640: 2F3C00000003
        jsr      EXT_0035               ;07646: 4EB900002472
        move.l   #$00000005,-(a7)       ;0764C: 2F3C00000005
        jsr      EXT_0034               ;07652: 4EB900002436
        movea.l  a7,a5                   ;07658: 2A4F
        lea      EXT_0577,a4            ;0765A: 49F9001060C2
        lea      (a5),a3                 ;07660: 47D5
        moveq    #4,d7                   ;07662: 7E04
LAB_03B4:
        move     (a3)+,(a4)+            ;07664: 38DB
        dbf      d7,LAB_03B4            ;07666: 51CFFFFC
        adda.l   #$0000000A,a7          ;0766A: DFFC0000000A
LAB_03B5:
        move     #$0003,-(a7)           ;07670: 3F3C0003
        jsr      EXT_01C1               ;07674: 4EB900030A6A
```

```
        move     #$0004,-(a7)            ;0767A: 3F3C0004
        move.l   d0,-66(a6)              ;0767E: 2D40FFBE
        jsr      EXT_01C1                ;07682: 4EB900030A6A
        move.l   d0,d7                    ;07688: 2E00
        moveq    #2,d1                    ;0768A: 7202
        move.l   d7,d0                    ;0768C: 2007
        jsr      EXT_0049                ;0768E: 4EB900002A00
        move.l   -66(a6),d7              ;07694: 2E2EFFBE
        sub.l    d0,d7                    ;07698: 9E80
        trapv                            ;0769A: 4E76
        cmp.l    EXT_0714,d7             ;0769C: BEB90010D994
        bge.s    LAB_03B8                ;076A2: 6C6E
        move     #$0003,-(a7)            ;076A4: 3F3C0003
        move     #$0004,-(a7)            ;076A8: 3F3C0004
        jsr      EXT_01C1                ;076AC: 4EB900030A6A
        move.l   d0,d7                    ;076B2: 2E00
        moveq    #2,d1                    ;076B4: 7202
        move.l   d7,d0                    ;076B6: 2007
        jsr      EXT_0049                ;076B8: 4EB900002A00
        move.l   d0,d7                    ;076BE: 2E00
        add.l    EXT_0714,d7             ;076C0: DEB90010D994
        trapv                            ;076C6: 4E76
        move.l   d7,-(a7)                ;076C8: 2F07
        jsr      EXT_01C0                ;076CA: 4EB900030A18
        lea      EXT_0578,a5             ;076D0: 4BF9001060CC
        moveq    #4,d7                    ;076D6: 7E04
LAB_03B6:
        move     -(a5),-(a7)             ;076D8: 3F25
        dbf      d7,LAB_03B6             ;076DA: 51CFFFFC
        move     #$0005,-(a7)            ;076DE: 3F3C0005
        move.l   #$00000003,-(a7)       ;076E2: 2F3C00000003
        jsr      EXT_0035                ;076E8: 4EB900002472
        move.l   #$00000005,-(a7)       ;076EE: 2F3C00000005
        jsr      EXT_0034                ;076F4: 4EB900002436
        movea.l  a7,a5                    ;076FA: 2A4F
```

```
        lea      EXT_0577,a4             ;076FC: 49F9001060C2
        lea      (a5),a3                  ;07702: 47D5
        moveq    #4,d7                    ;07704: 7E04
LAB_03B7:
        move     (a3)+,(a4)+             ;07706: 38DB
        dbf      d7,LAB_03B7             ;07708: 51CFFFFC
        adda.l   #$0000000A,a7           ;0770C: DFFC0000000A
LAB_03B8:
        bra      LAB_03C9                ;07712: 60000276
LAB_03B9:
        cmpi.l   #$00000001,d7           ;07716: 0C8700000001
        bne      LAB_03C1                ;0771C: 66000122
        clr.b    EXT_059E                ;07720: 423900106532
        clr.b    EXT_059F                ;07726: 423900106533
        move     #$0002,-(a7)            ;0772C: 3F3C0002
        move.l   a4,-70(a6)              ;07730: 2D4CFFBA
        jsr      EXT_01C1                ;07734: 4EB900030A6A
        move     #$0001,-(a7)            ;0773A: 3F3C0001
        move.l   d0,-74(a6)              ;0773E: 2D40FFB6
        jsr      EXT_01C1                ;07742: 4EB900030A6A
        move.l   d0,d7                    ;07748: 2E00
        cmp.l    -74(a6),d7              ;0774A: BEAEFFB6
        ble      LAB_03C0                ;0774E: 6F0000EC
        move     #$0002,-(a7)            ;07752: 3F3C0002
        move     #$0001,-(a7)            ;07756: 3F3C0001
        jsr      EXT_01C1                ;0775A: 4EB900030A6A
        move.l   d0,-(a7)                ;07760: 2F00
        jsr      EXT_01C0                ;07762: 4EB900030A18
        lea      EXT_0578,a5             ;07768: 4BF9001060CC
        moveq    #4,d7                    ;0776E: 7E04
LAB_03BA:
        move     -(a5),-(a7)             ;07770: 3F25
        dbf      d7,LAB_03BA             ;07772: 51CFFFFC
        move     #$0005,-(a7)            ;07776: 3F3C0005
        move.l   #$00000002,-(a7)       ;0777A: 2F3C00000002
```

```
        jsr      EXT_0035                ;07780: 4EB900002472
        move.l   #$00000005,-(a7)       ;07786: 2F3C00000005
        jsr      EXT_0034                ;0778C:
 4EB900002436
        movea.l  a7,a5                    ;07792: 2A4F
        lea      EXT_0577,a4             ;07794: 49F9001060C2
        lea      (a5),a3                  ;0779A: 47D5
        moveq    #4,d7                    ;0779C: 7E04
LAB_03BB:
        move     (a3)+,(a4)+             ;0779E: 38DB
        dbf      d7,LAB_03BB             ;077A0: 51CFFFFC
        adda.l   #$0000000A,a7           ;077A4: DFFC0000000A
        move.b   EXT_05A2,d7             ;077AA: 1E390010653C
        or.b     d7,d7                    ;077B0: 8E07
        beq      LAB_03C0                ;077B2: 67000088
        move     #$0048,-(a7)            ;077B6: 3F3C0048
        jsr      EXT_01C1                ;077BA: 4EB900030A6A
        move.l   d0,d7                    ;077C0: 2E00
        addq.l   #5,d7                    ;077C2: 5A87
        trapv                            ;077C4: 4E76
        tst.l    d7                      ;077C6: 4A87
        bmi.s    LAB_03BC                ;077C8: 6B08
        cmpi.l   #$0000004F,d7           ;077CA: 0C870000004F
        ble.s    LAB_03BD                ;077D0: 6F06
LAB_03BC:
        jsr      EXT_0030                ;077D2: 4EB9000023BC
LAB_03BD:
        ext      d7                      ;077D8: 4887
        move     d7,-(a7)                ;077DA: 3F07
        move     #$0002,-(a7)            ;077DC: 3F3C0002
        jsr      EXT_01C1                ;077E0: 4EB900030A6A
        move.l   d0,-(a7)                ;077E6: 2F00
        jsr      EXT_01C0                ;077E8: 4EB900030A18
        lea      EXT_0578,a5             ;077EE: 4BF9001060CC
        moveq    #4,d7                    ;077F4: 7E04
```

```
LAB_03BE:
        move     -(a5),-(a7)            ;077F6: 3F25
        dbf      d7,LAB_03BE            ;077F8: 51CFFFFC
        move     #$0005,-(a7)           ;077FC: 3F3C0005
        move     #$0048,-(a7)           ;07800: 3F3C0048
        jsr      EXT_01C1               ;07804: 4EB900030A6A
        move.l   d0,d7                   ;0780A: 2E00
        addq.l   #5,d7                   ;0780C: 5A87
        trapv                           ;0780E: 4E76
        move.l   d7,-(a7)               ;07810: 2F07
        jsr      EXT_0035               ;07812: 4EB900002472
        move.l   #$00000005,-(a7)      ;07818: 2F3C00000005
        jsr      EXT_0034               ;0781E: 4EB900002436
        movea.l  a7,a5                   ;07824: 2A4F
        lea      EXT_0577,a4            ;07826: 49F9001060C2
        lea      (a5),a3                 ;0782C: 47D5
        moveq    #4,d7                   ;0782E: 7E04
LAB_03BF:
        move     (a3)+,(a4)+            ;07830: 38DB
        dbf      d7,LAB_03BF            ;07832: 51CFFFFC
        adda.l   #$0000000A,a7          ;07836: DFFC0000000A
LAB_03C0:
        bra      LAB_03C9               ;0783C: 6000014C
LAB_03C1:
        cmpi.l   #$00000002,d7          ;07840: 0C8700000002
        bne      LAB_03C9               ;07846: 66000142
        clr.b    EXT_059E               ;0784A: 423900106532
        clr.b    EXT_059F               ;07850: 423900106533
        move     #$0002,-(a7)           ;07856: 3F3C0002
        move.l   a4,-78(a6)             ;0785A: 2D4CFFB2
        jsr      EXT_01C1               ;0785E: 4EB900030A6A
        move     #$0001,-(a7)           ;07864: 3F3C0001
        move.l   d0,-82(a6)             ;07868: 2D40FFAE
        jsr      EXT_01C1               ;0786C: 4EB900030A6A
        move.l   d0,d7                   ;07872: 2E00
```

```
        cmp.l    -82(a6),d7              ;07874: BEAEFFAE
        ble      LAB_03C8                ;07878: 6F00010E
        move     #$0001,-(a7)            ;0787C: 3F3C0001
        move     #$0002,-(a7)            ;07880: 3F3C0002
        jsr      EXT_01C1                ;07884: 4EB900030A6A
        move.l   d0,-(a7)                ;0788A: 2F00
        jsr      EXT_01C0                ;0788C: 4EB900030A18
        lea      EXT_0578,a5             ;07892: 4BF9001060CC
        moveq    #4,d7                    ;07898: 7E04
LAB_03C2:
        move     -(a5),-(a7)             ;0789A: 3F25
        dbf      d7,LAB_03C2             ;0789C: 51CFFFFC
        move     #$0005,-(a7)            ;078A0: 3F3C0005
        move.l   #$00000001,-(a7)       ;078A4: 2F3C00000001
        jsr      EXT_0035                ;078AA: 4EB900002472
        move.l   #$00000005,-(a7)       ;078B0: 2F3C00000005
        jsr      EXT_0034                ;078B6: 4EB900002436
        movea.l  a7,a5                    ;078BC: 2A4F
        lea      EXT_0577,a4             ;078BE: 49F9001060C2
        lea      (a5),a3                  ;078C4: 47D5
        moveq    #4,d7                    ;078C6: 7E04
LAB_03C3:
        move     (a3)+,(a4)+             ;078C8: 38DB
        dbf      d7,LAB_03C3             ;078CA: 51CFFFFC
        adda.l   #$0000000A,a7           ;078CE: DFFC0000000A
        move.b   EXT_05A2,d7             ;078D4: 1E390010653C
        or.b     d7,d7                    ;078DA: 8E07
        beq      LAB_03C8                ;078DC: 670000AA
        move     #$000A,-(a7)            ;078E0: 3F3C000A
        move     #$0001,-(a7)            ;078E4: 3F3C0001
        jsr      EXT_01C1                ;078E8: 4EB900030A6A
        move.l   d0,-(a7)                ;078EE: 2F00
        jsr      EXT_01C0                ;078F0: 4EB900030A18
        move     #$0047,-(a7)            ;078F6: 3F3C0047
        jsr      EXT_01C1                ;078FA: 4EB900030A6A
```

```
        move.l   d0,d7                    ;07900: 2E00
        addq.l   #5,d7                    ;07902: 5A87
        trapv                            ;07904: 4E76
        tst.l    d7                      ;07906: 4A87
        bmi.s    LAB_03C4                ;07908: 6B08
        cmpi.l   #$0000004F,d7           ;0790A: 0C870000004F
        ble.s    LAB_03C5                ;07910: 6F06
LAB_03C4:
        jsr      EXT_0030                ;07912: 4EB9000023BC
LAB_03C5:
        ext      d7                      ;07918: 4887
        move     d7,-(a7)                ;0791A: 3F07
        move     #$0001,-(a7)            ;0791C: 3F3C0001
        jsr      EXT_01C1                ;07920: 4EB900030A6A
        move.l   d0,-(a7)                ;07926: 2F00
        jsr      EXT_01C0                ;07928: 4EB900030A18
        lea      EXT_0578,a5             ;0792E: 4BF9001060CC
        moveq    #4,d7                    ;07934: 7E04
LAB_03C6:
        move     -(a5),-(a7)             ;07936: 3F25
        dbf      d7,LAB_03C6             ;07938: 51CFFFFC
        move     #$0005,-(a7)            ;0793C: 3F3C0005
        move.l   #$0000000A,-(a7)       ;07940: 2F3C0000000A
        jsr      EXT_0035                ;07946: 4EB900002472
        move     #$0047,-(a7)            ;0794C: 3F3C0047
        jsr      EXT_01C1                ;07950: 4EB900030A6A
        move.l   d0,d7                    ;07956: 2E00
        addq.l   #5,d7                    ;07958: 5A87
        trapv                            ;0795A: 4E76
        move.l   d7,-(a7)                ;0795C: 2F07
        jsr      EXT_0035                ;0795E: 4EB900002472
        move.l   #$00000005,-(a7)       ;07964: 2F3C00000005
        jsr      EXT_0034                ;0796A: 4EB900002436
        movea.l  a7,a5                    ;07970: 2A4F
        lea      EXT_0577,a4             ;07972: 49F9001060C2
```

```
        lea      (a5),a3                  ;07978: 47D5
        moveq    #4,d7                    ;0797A: 7E04
LAB_03C7:
        move     (a3)+,(a4)+              ;0797C: 38DB
        dbf      d7,LAB_03C7              ;0797E: 51CFFFFC
        adda.l   #$0000000A,a7            ;07982: DFFC0000000A
LAB_03C8:
        nop                               ;07988: 4E71
LAB_03C9:
        movea.l  12(a6),a5                ;0798A: 2A6E000C
        move.l   (a5),d7                  ;0798E: 2E15
        cmpi.l   #$00000013,d7            ;07990: 0C8700000013
        bgt      LAB_03D2                 ;07996: 6E0001AE
        subi.l   #$0000000E,d7            ;0799A: 04870000000E
        blt      LAB_03D2                 ;079A0: 6D0001A4
        lsl      #2,d7                    ;079A4: E54F
        lea      EXT_0237,a4              ;079A6: 49F900038CF0
        movea.l  0(a4,d7),a4              ;079AC: 28747000
        jmp      (a4)                     ;079B0: 4ED4
        move     #$0012,-(a7)             ;079B2: 3F3C0012
        move     #$000E,-(a7)             ;079B6: 3F3C000E
        move.l   a5,-86(a6)               ;079BA: 2D4DFFAA
        jsr      EXT_01C1                 ;079BE: 4EB900030A6A
        move.l   d0,-(a7)                 ;079C4: 2F00
        bsr      LAB_0390                 ;079C6: 6100F592
        move.l   d0,-(a7)                 ;079CA: 2F00
        jsr      EXT_01C0                 ;079CC: 4EB900030A18
        lea      EXT_0578,a5              ;079D2: 4BF9001060CC
        moveq    #4,d7                    ;079D8: 7E04
LAB_03CA:
        move     -(a5),-(a7)              ;079DA: 3F25
        dbf      d7,LAB_03CA              ;079DC: 51CFFFFC
        move     #$0005,-(a7)             ;079E0: 3F3C0005
        move.l   #$00000012,-(a7)         ;079E4: 2F3C00000012
        jsr      EXT_0035                 ;079EA: 4EB900002472
```

```
        move.l   #$00000005,-(a7)       ;079F0: 2F3C00000005
        jsr      EXT_0034               ;079F6: 4EB900002436
        movea.l  a7,a5                  ;079FC: 2A4F
        lea      EXT_0577,a4            ;079FE: 49F9001060C2
        lea      (a5),a3                ;07A04: 47D5
        moveq    #4,d7                  ;07A06: 7E04
LAB_03CB:
        move     (a3)+,(a4)+            ;07A08: 38DB
        dbf      d7,LAB_03CB            ;07A0A: 51CFFFFC
        adda.l   #$0000000A,a7          ;07A0E: DFFC0000000A
        bra      LAB_03D2               ;07A14: 60000130
        move     #$0013,-(a7)           ;07A18: 3F3C0013
        move     #$000F,-(a7)           ;07A1C: 3F3C000F
        move.l   a5,-90(a6)             ;07A20: 2D4DFFA6
        jsr      EXT_01C1               ;07A24: 4EB900030A6A
        move.l   d0,-(a7)               ;07A2A: 2F00
        bsr      LAB_0390               ;07A2C: 6100F52C
        move.l   d0,-(a7)               ;07A30: 2F00
        jsr      EXT_01C0               ;07A32: 4EB900030A18
        lea      EXT_0578,a5            ;07A38: 4BF9001060CC
        moveq    #4,d7                  ;07A3E: 7E04
LAB_03CC:
        move     -(a5),-(a7)            ;07A40: 3F25
        dbf      d7,LAB_03CC            ;07A42: 51CFFFFC
        move     #$0005,-(a7)           ;07A46: 3F3C0005
        move.l   #$00000013,-(a7)       ;07A4A: 2F3C00000013
        jsr      EXT_0035               ;07A50: 4EB900002472
        move.l   #$00000005,-(a7)       ;07A56: 2F3C00000005
        jsr      EXT_0034               ;07A5C: 4EB900002436
        movea.l  a7,a5                  ;07A62: 2A4F
        lea      EXT_0577,a4            ;07A64: 49F9001060C2
        lea      (a5),a3                ;07A6A: 47D5
        moveq    #4,d7                  ;07A6C: 7E04
LAB_03CD:
        move     (a3)+,(a4)+            ;07A6E: 38DB
```

```
        dbf      d7,LAB_03CD            ;07A70: 51CFFFFC
        adda.l   #$0000000A,a7          ;07A74: DFFC0000000A
        bra      LAB_03D2               ;07A7A: 600000CA
        move     #$000E,-(a7)           ;07A7E: 3F3C000E
        move     #$0012,-(a7)           ;07A82: 3F3C0012
        move.l   a5,-94(a6)             ;07A86: 2D4DFFA2
        jsr      EXT_01C1               ;07A8A: 4EB900030A6A
        move.l   d0,-(a7)               ;07A90: 2F00
        bsr      LAB_0395               ;07A92: 6100F560
        move.l   d0,-(a7)               ;07A96: 2F00
        jsr      EXT_01C0               ;07A98: 4EB900030A18
        lea      EXT_0578,a5            ;07A9E: 4BF9001060CC
        moveq    #4,d7                   ;07AA4: 7E04
LAB_03CE:
        move     -(a5),-(a7)            ;07AA6: 3F25
        dbf      d7,LAB_03CE            ;07AA8: 51CFFFFC
        move     #$0005,-(a7)           ;07AAC: 3F3C0005
        move.l   #$0000000E,-(a7)       ;07AB0: 2F3C0000000E
        jsr      EXT_0035               ;07AB6: 4EB900002472
        move.l   #$00000005,-(a7)       ;07ABC: 2F3C00000005
        jsr      EXT_0034               ;07AC2: 4EB900002436
        movea.l  a7,a5                   ;07AC8: 2A4F
        lea      EXT_0577,a4            ;07ACA: 49F9001060C2
        lea      (a5),a3                 ;07AD0: 47D5
        moveq    #4,d7                   ;07AD2: 7E04
LAB_03CF:
        move     (a3)+,(a4)+            ;07AD4: 38DB
        dbf      d7,LAB_03CF            ;07AD6: 51CFFFFC
        adda.l   #$0000000A,a7          ;07ADA: DFFC0000000A
        bra.s    LAB_03D2               ;07AE0: 6064
        move     #$000F,-(a7)           ;07AE2: 3F3C000F
        move     #$0013,-(a7)           ;07AE6: 3F3C0013
        move.l   a5,-98(a6)             ;07AEA: 2D4DFF9E
        jsr      EXT_01C1               ;07AEE: 4EB900030A6A
        move.l   d0,-(a7)               ;07AF4: 2F00
```

```
        bsr      LAB_0395                ;07AF6: 6100F4FC
        move.l   d0,-(a7)                ;07AFA: 2F00
        jsr      EXT_01C0                ;07AFC: 4EB900030A18
        lea      EXT_0578,a5             ;07B02: 4BF9001060CC
        moveq    #4,d7                    ;07B08: 7E04
LAB_03D0:
        move     -(a5),-(a7)             ;07B0A: 3F25
        dbf      d7,LAB_03D0             ;07B0C: 51CFFFFC
        move     #$0005,-(a7)            ;07B10: 3F3C0005
        move.l   #$0000000F,-(a7)       ;07B14: 2F3C0000000F
        jsr      EXT_0035                ;07B1A: 4EB900002472
        move.l   #$00000005,-(a7)       ;07B20: 2F3C00000005
        jsr      EXT_0034                ;07B26: 4EB900002436
        movea.l  a7,a5                    ;07B2C: 2A4F
        lea      EXT_0577,a4             ;07B2E: 49F9001060C2
        lea      (a5),a3                  ;07B34: 47D5
        moveq    #4,d7                    ;07B36: 7E04
LAB_03D1:
        move     (a3)+,(a4)+             ;07B38: 38DB
        dbf      d7,LAB_03D1             ;07B3A: 51CFFFFC
        adda.l   #$0000000A,a7           ;07B3E: DFFC0000000A
        nop                              ;07B44: 4E71
LAB_03D2:
        movea.l  -10(a6),a5              ;07B46: 2A6EFFF6
        move.l   (a5),d7                  ;07B4A: 2E15
        cmpi.l   #$00000001,d7           ;07B4C: 0C8700000001
        bne      LAB_03E3                ;07B52: 6600026E
        move     #$0003,-(a7)            ;07B56: 3F3C0003
        move     #$0002,-(a7)            ;07B5A: 3F3C0002
        jsr      EXT_01C1                ;07B5E: 4EB900030A6A
        move     #$0001,-(a7)            ;07B64: 3F3C0001
        move.l   d0,-102(a6)             ;07B68: 2D40FF9A
        jsr      EXT_01C1                ;07B6C: 4EB900030A6A
        move.l   d0,d7                    ;07B72: 2E00
        add.l    -102(a6),d7             ;07B74: DEAEFF9A
```

```
        trapv                           ;07B78: 4E76
        moveq    #2,d1                   ;07B7A: 7202
        move.l   d7,d0                   ;07B7C: 2007
        jsr      EXT_0049               ;07B7E: 4EB900002A00
        move.l   d0,-(a7)               ;07B84: 2F00
        jsr      EXT_01C0               ;07B86: 4EB900030A18
        lea      EXT_0578,a5            ;07B8C: 4BF9001060CC
        moveq    #4,d7                   ;07B92: 7E04
LAB_03D3:
        move     -(a5),-(a7)            ;07B94: 3F25
        dbf      d7,LAB_03D3            ;07B96: 51CFFFFC
        move     #$0005,-(a7)           ;07B9A: 3F3C0005
        move.l   #$00000003,-(a7)       ;07B9E: 2F3C00000003
        jsr      EXT_0035               ;07BA4: 4EB900002472
        move.l   #$00000005,-(a7)       ;07BAA: 2F3C00000005
        jsr      EXT_0034               ;07BB0: 4EB900002436
        movea.l  a7,a5                   ;07BB6: 2A4F
        lea      EXT_0577,a4            ;07BB8: 49F9001060C2
        lea      (a5),a3                 ;07BBE: 47D5
        moveq    #4,d7                   ;07BC0: 7E04
LAB_03D4:
        move     (a3)+,(a4)+            ;07BC2: 38DB
        dbf      d7,LAB_03D4            ;07BC4: 51CFFFFC
        adda.l   #$0000000A,a7          ;07BC8: DFFC0000000A
        move     #$0004,-(a7)           ;07BCE: 3F3C0004
        move     #$0002,-(a7)           ;07BD2: 3F3C0002
        jsr      EXT_01C1               ;07BD6: 4EB900030A6A
        move     #$0001,-(a7)           ;07BDC: 3F3C0001
        move.l   d0,-106(a6)            ;07BE0:
 2D40FF96
        jsr      EXT_01C1               ;07BE4: 4EB900030A6A
        move.l   -106(a6),d7            ;07BEA: 2E2EFF96
        sub.l    d0,d7                   ;07BEE: 9E80
        trapv                           ;07BF0: 4E76
        move.l   d7,-(a7)               ;07BF2: 2F07
```

```
        jsr      EXT_01C0                ;07BF4: 4EB900030A18
        lea      EXT_0578,a5             ;07BFA: 4BF9001060CC
        moveq    #4,d7                    ;07C00: 7E04
LAB_03D5:
        move     -(a5),-(a7)             ;07C02: 3F25
        dbf      d7,LAB_03D5             ;07C04: 51CFFFFC
        move     #$0005,-(a7)            ;07C08: 3F3C0005
        move.l   #$00000004,-(a7)       ;07C0C: 2F3C00000004
        jsr      EXT_0035                ;07C12: 4EB900002472
        move.l   #$00000005,-(a7)       ;07C18: 2F3C00000005
        jsr      EXT_0034                ;07C1E: 4EB900002436
        movea.l  a7,a5                    ;07C24: 2A4F
        lea      EXT_0577,a4             ;07C26: 49F9001060C2
        lea      (a5),a3                  ;07C2C: 47D5
        moveq    #4,d7                    ;07C2E: 7E04
LAB_03D6:
        move     (a3)+,(a4)+             ;07C30: 38DB
        dbf      d7,LAB_03D6             ;07C32: 51CFFFFC
        adda.l   #$0000000A,a7           ;07C36: DFFC0000000A
        move.b   EXT_05A2,d7             ;07C3C: 1E390010653C
        or.b     d7,d7                    ;07C42: 8E07
        beq      LAB_03E2                ;07C44: 67000178
        move     #$0048,-(a7)            ;07C48: 3F3C0048
        jsr      EXT_01C1                ;07C4C: 4EB900030A6A
        move.l   d0,d7                    ;07C52: 2E00
        addq.l   #5,d7                    ;07C54: 5A87
        trapv                            ;07C56: 4E76
        tst.l    d7                      ;07C58: 4A87
        bmi.s    LAB_03D7                ;07C5A: 6B08
        cmpi.l   #$0000004F,d7           ;07C5C: 0C870000004F
        ble.s    LAB_03D8                ;07C62: 6F06
LAB_03D7:
        jsr      EXT_0030                ;07C64: 4EB9000023BC
LAB_03D8:
        ext      d7                      ;07C6A: 4887
```

```
        move     d7,-(a7)                ;07C6C: 3F07
        jsr      EXT_01C1                ;07C6E: 4EB900030A6A
        move     #$000A,-(a7)            ;07C74: 3F3C000A
        move.l   d0,-110(a6)             ;07C78: 2D40FF92
        jsr      EXT_01C1                ;07C7C: 4EB900030A6A
        move.l   d0,d7                    ;07C82: 2E00
        cmp.l    -110(a6),d7             ;07C84: BEAEFF92
        bgt      LAB_03DD                ;07C88: 6E0000AE
        move     #$000A,-(a7)            ;07C8C: 3F3C000A
        move     #$0001,-(a7)            ;07C90: 3F3C0001
        jsr      EXT_01C1                ;07C94: 4EB900030A6A
        move.l   d0,-(a7)                ;07C9A: 2F00
        jsr      EXT_01C0                ;07C9C: 4EB900030A18
        move     #$0047,-(a7)            ;07CA2: 3F3C0047
        jsr      EXT_01C1                ;07CA6: 4EB900030A6A
        move.l   d0,d7                    ;07CAC: 2E00
        addq.l   #5,d7                    ;07CAE: 5A87
        trapv                            ;07CB0: 4E76
        tst.l    d7                      ;07CB2: 4A87
        bmi.s    LAB_03D9                ;07CB4: 6B08
        cmpi.l   #$0000004F,d7           ;07CB6: 0C870000004F
        ble.s    LAB_03DA                ;07CBC: 6F06
LAB_03D9:
        jsr      EXT_0030                ;07CBE: 4EB9000023BC
LAB_03DA:
        ext      d7                      ;07CC4: 4887
        move     d7,-(a7)                ;07CC6: 3F07
        move     #$0001,-(a7)            ;07CC8: 3F3C0001
        jsr      EXT_01C1                ;07CCC: 4EB900030A6A
        move.l   d0,-(a7)                ;07CD2: 2F00
        jsr      EXT_01C0                ;07CD4: 4EB900030A18
        lea      EXT_0578,a5             ;07CDA: 4BF9001060CC
        moveq    #4,d7                    ;07CE0: 7E04
LAB_03DB:
        move     -(a5),-(a7)             ;07CE2: 3F25
```

```
        dbf      d7,LAB_03DB            ;07CE4: 51CFFFFC
        move     #$0005,-(a7)           ;07CE8: 3F3C0005
        move.l   #$0000000A,-(a7)       ;07CEC: 2F3C0000000A
        jsr      EXT_0035               ;07CF2: 4EB900002472
        move     #$0047,-(a7)           ;07CF8: 3F3C0047
        jsr      EXT_01C1               ;07CFC: 4EB900030A6A
        move.l   d0,d7                   ;07D02: 2E00
        addq.l   #5,d7                   ;07D04: 5A87
        trapv                           ;07D06: 4E76
        move.l   d7,-(a7)               ;07D08: 2F07
        jsr      EXT_0035               ;07D0A: 4EB900002472
        move.l   #$00000005,-(a7)       ;07D10: 2F3C00000005
        jsr      EXT_0034               ;07D16: 4EB900002436
        movea.l  a7,a5                   ;07D1C: 2A4F
        lea      EXT_0577,a4            ;07D1E: 49F9001060C2
        lea      (a5),a3                 ;07D24: 47D5
        moveq    #4,d7                   ;07D26: 7E04
LAB_03DC:
        move     (a3)+,(a4)+            ;07D28: 38DB
        dbf      d7,LAB_03DC            ;07D2A: 51CFFFFC
        adda.l   #$0000000A,a7          ;07D2E: DFFC0000000A
        bra      LAB_03E2               ;07D34: 60000088
LAB_03DD:
        move     #$0048,-(a7)           ;07D38: 3F3C0048
        jsr      EXT_01C1               ;07D3C: 4EB900030A6A
        move.l   d0,d7                   ;07D42: 2E00
        addq.l   #5,d7                   ;07D44: 5A87
        trapv                           ;07D46: 4E76
        tst.l    d7                     ;07D48: 4A87
        bmi.s    LAB_03DE               ;07D4A: 6B08
        cmpi.l   #$0000004F,d7          ;07D4C: 0C870000004F
        ble.s    LAB_03DF               ;07D52: 6F06
LAB_03DE:
        jsr      EXT_0030               ;07D54: 4EB9000023BC
LAB_03DF:
```

```
        ext      d7                      ;07D5A: 4887
        move     d7,-(a7)                ;07D5C: 3F07
        move     #$0001,-(a7)            ;07D5E: 3F3C0001
        jsr      EXT_01C1                ;07D62: 4EB900030A6A
        move.l   d0,-(a7)                ;07D68: 2F00
        jsr      EXT_01C0                ;07D6A: 4EB900030A18
        lea      EXT_0578,a5             ;07D70: 4BF9001060CC
        moveq    #4,d7                    ;07D76: 7E04
LAB_03E0:
        move     -(a5),-(a7)             ;07D78: 3F25
        dbf      d7,LAB_03E0             ;07D7A: 51CFFFFC
        move     #$0005,-(a7)            ;07D7E: 3F3C0005
        move     #$0048,-(a7)            ;07D82: 3F3C0048
        jsr      EXT_01C1                ;07D86: 4EB900030A6A
        move.l   d0,d7                    ;07D8C: 2E00
        addq.l   #5,d7                    ;07D8E: 5A87
        trapv                            ;07D90: 4E76
        move.l   d7,-(a7)                ;07D92: 2F07
        jsr      EXT_0035                ;07D94: 4EB900002472
        move.l   #$00000005,-(a7)       ;07D9A: 2F3C00000005
        jsr      EXT_0034                ;07DA0: 4EB900002436
        movea.l  a7,a5                    ;07DA6: 2A4F
        lea      EXT_0577,a4             ;07DA8: 49F9001060C2
        lea      (a5),a3                  ;07DAE: 47D5
        moveq    #4,d7                    ;07DB0: 7E04
LAB_03E1:
        move     (a3)+,(a4)+             ;07DB2: 38DB
        dbf      d7,LAB_03E1             ;07DB4: 51CFFFFC
        adda.l   #$0000000A,a7           ;07DB8: DFFC0000000A
LAB_03E2:
        bra      LAB_045D                ;07DBE: 6000126E
LAB_03E3:
        cmpi.l   #$00000002,d7           ;07DC2: 0C8700000002
        bne      LAB_03F4                ;07DC8: 6600026E
        move     #$0003,-(a7)            ;07DCC: 3F3C0003
```

```
        move     #$0002,-(a7)            ;07DD0: 3F3C0002
        jsr      EXT_01C1                ;07DD4: 4EB900030A6A
        move     #$0001,-(a7)            ;07DDA: 3F3C0001
        move.l   d0,-114(a6)             ;07DDE: 2D40FF8E
        jsr      EXT_01C1                ;07DE2: 4EB900030A6A
        move.l   d0,d7                    ;07DE8: 2E00
        add.l    -114(a6),d7             ;07DEA: DEAEFF8E
        trapv                            ;07DEE: 4E76
        moveq    #2,d1                    ;07DF0: 7202
        move.l   d7,d0                    ;07DF2: 2007
        jsr      EXT_0049                ;07DF4: 4EB900002A00
        move.l   d0,-(a7)                ;07DFA: 2F00
        jsr      EXT_01C0                ;07DFC: 4EB900030A18
        lea      EXT_0578,a5             ;07E02: 4BF9001060CC
        moveq    #4,d7                    ;07E08: 7E04
LAB_03E4:
        move     -(a5),-(a7)             ;07E0A: 3F25
        dbf      d7,LAB_03E4             ;07E0C: 51CFFFFC
        move     #$0005,-(a7)            ;07E10: 3F3C0005
        move.l   #$00000003,-(a7)       ;07E14: 2F3C00000003
        jsr      EXT_0035                ;07E1A: 4EB900002472
        move.l   #$00000005,-(a7)       ;07E20: 2F3C00000005
        jsr      EXT_0034                ;07E26: 4EB900002436
        movea.l  a7,a5                    ;07E2C: 2A4F
        lea      EXT_0577,a4             ;07E2E: 49F9001060C2
        lea      (a5),a3                  ;07E34: 47D5
        moveq    #4,d7                    ;07E36: 7E04
LAB_03E5:
        move     (a3)+,(a4)+             ;07E38: 38DB
        dbf      d7,LAB_03E5             ;07E3A: 51CFFFFC
        adda.l   #$0000000A,a7           ;07E3E: DFFC0000000A
        move     #$0004,-(a7)            ;07E44: 3F3C0004
        move     #$0002,-(a7)            ;07E48: 3F3C0002
        jsr      EXT_01C1                ;07E4C: 4EB900030A6A
        move     #$0001,-(a7)            ;07E52: 3F3C0001
```

```
        move.l   d0,-118(a6)            ;07E56: 2D40FF8A
        jsr      EXT_01C1               ;07E5A: 4EB900030A6A
        move.l   -118(a6),d7            ;07E60: 2E2EFF8A
        sub.l    d0,d7                   ;07E64: 9E80
        trapv                           ;07E66: 4E76
        move.l   d7,-(a7)               ;07E68: 2F07
        jsr      EXT_01C0               ;07E6A: 4EB900030A18
        lea      EXT_0578,a5            ;07E70: 4BF9001060CC
        moveq    #4,d7                   ;07E76: 7E04
LAB_03E6:
        move     -(a5),-(a7)            ;07E78: 3F25
        dbf      d7,LAB_03E6            ;07E7A: 51CFFFFC
        move     #$0005,-(a7)           ;07E7E: 3F3C0005
        move.l   #$00000004,-(a7)       ;07E82: 2F3C00000004
        jsr      EXT_0035               ;07E88: 4EB900002472
        move.l   #$00000005,-(a7)       ;07E8E: 2F3C00000005
        jsr      EXT_0034               ;07E94: 4EB900002436
        movea.l  a7,a5                   ;07E9A: 2A4F
        lea      EXT_0577,a4            ;07E9C: 49F9001060C2
        lea      (a5),a3                 ;07EA2: 47D5
        moveq    #4,d7                   ;07EA4: 7E04
LAB_03E7:
        move     (a3)+,(a4)+            ;07EA6: 38DB
        dbf      d7,LAB_03E7            ;07EA8: 51CFFFFC
        adda.l   #$0000000A,a7          ;07EAC: DFFC0000000A
        move.b   EXT_05A2,d7            ;07EB2: 1E390010653C
        or.b     d7,d7                   ;07EB8: 8E07
        beq      LAB_03F3               ;07EBA: 67000178
        move     #$0048,-(a7)           ;07EBE: 3F3C0048
        jsr      EXT_01C1               ;07EC2: 4EB900030A6A
        move.l   d0,d7                   ;07EC8: 2E00
        addq.l   #5,d7                   ;07ECA: 5A87
        trapv                           ;07ECC: 4E76
        tst.l    d7                     ;07ECE: 4A87
        bmi.s    LAB_03E8               ;07ED0: 6B08
```

```
        cmpi.l   #$0000004F,d7          ;07ED2: 0C870000004F
        ble.s    LAB_03E9               ;07ED8: 6F06
LAB_03E8:
        jsr      EXT_0030               ;07EDA: 4EB9000023BC
LAB_03E9:
        ext      d7                     ;07EE0: 4887
        move     d7,-(a7)               ;07EE2: 3F07
        jsr      EXT_01C1               ;07EE4: 4EB900030A6A
        move     #$000A,-(a7)           ;07EEA: 3F3C000A
        move.l   d0,-122(a6)            ;07EEE: 2D40FF86
        jsr      EXT_01C1               ;07EF2: 4EB900030A6A
        move.l   d0,d7                   ;07EF8: 2E00
        cmp.l    -122(a6),d7            ;07EFA: BEAEFF86
        bgt      LAB_03EE               ;07EFE: 6E00008C
        move     #$0048,-(a7)           ;07F02: 3F3C0048
        jsr      EXT_01C1               ;07F06: 4EB900030A6A
        move.l   d0,d7                   ;07F0C: 2E00
        addq.l   #5,d7                   ;07F0E: 5A87
        trapv                           ;07F10: 4E76
        tst.l    d7                     ;07F12: 4A87
        bmi.s    LAB_03EA               ;07F14: 6B08
        cmpi.l   #$0000004F,d7          ;07F16: 0C870000004F
        ble.s    LAB_03EB               ;07F1C: 6F06
LAB_03EA:
        jsr      EXT_0030               ;07F1E: 4EB9000023BC
LAB_03EB:
        ext      d7                     ;07F24: 4887
        move     d7,-(a7)               ;07F26: 3F07
        move     #$0002,-(a7)           ;07F28: 3F3C0002
        jsr      EXT_01C1               ;07F2C: 4EB900030A6A
        move.l   d0,-(a7)               ;07F32: 2F00
        jsr      EXT_01C0               ;07F34: 4EB900030A18
        lea      EXT_0578,a5            ;07F3A: 4BF9001060CC
        moveq    #4,d7                   ;07F40: 7E04
LAB_03EC:
```

```
        move     -(a5),-(a7)            ;07F42: 3F25
        dbf      d7,LAB_03EC            ;07F44: 51CFFFFC
        move     #$0005,-(a7)           ;07F48: 3F3C0005
        move     #$0048,-(a7)           ;07F4C: 3F3C0048
        jsr      EXT_01C1               ;07F50: 4EB900030A6A
        move.l   d0,d7                   ;07F56: 2E00
        addq.l   #5,d7                   ;07F58: 5A87
        trapv                           ;07F5A: 4E76
        move.l   d7,-(a7)               ;07F5C: 2F07
        jsr      EXT_0035               ;07F5E: 4EB900002472
        move.l   #$00000005,-(a7)       ;07F64: 2F3C00000005
        jsr      EXT_0034               ;07F6A: 4EB900002436
        movea.l  a7,a5                   ;07F70: 2A4F
        lea      EXT_0577,a4            ;07F72: 49F9001060C2
        lea      (a5),a3                 ;07F78: 47D5
        moveq    #4,d7                   ;07F7A: 7E04
LAB_03ED:
        move     (a3)+,(a4)+            ;07F7C: 38DB
        dbf      d7,LAB_03ED            ;07F7E: 51CFFFFC
        adda.l   #$0000000A,a7          ;07F82: DFFC0000000A
        bra      LAB_03F3               ;07F88: 600000AA
LAB_03EE:
        move     #$000A,-(a7)           ;07F8C: 3F3C000A
        move     #$0002,-(a7)           ;07F90: 3F3C0002
        jsr      EXT_01C1               ;07F94: 4EB900030A6A
        move.l   d0,-(a7)               ;07F9A: 2F00
        jsr      EXT_01C0               ;07F9C: 4EB900030A18
        move     #$0047,-(a7)           ;07FA2: 3F3C0047
        jsr      EXT_01C1               ;07FA6: 4EB900030A6A
        move.l   d0,d7                   ;07FAC: 2E00
        addq.l   #5,d7                   ;07FAE: 5A87
        trapv                           ;07FB0: 4E76
        tst.l    d7                     ;07FB2: 4A87
        bmi.s    LAB_03EF               ;07FB4: 6B08
        cmpi.l   #$0000004F,d7          ;07FB6: 0C870000004F
```

```
        ble.s    LAB_03F0                ;07FBC: 6F06
LAB_03EF:
        jsr      EXT_0030                ;07FBE: 4EB9000023BC
LAB_03F0:
        ext      d7                      ;07FC4: 4887
        move     d7,-(a7)                ;07FC6: 3F07
        move     #$0002,-(a7)            ;07FC8: 3F3C0002
        jsr      EXT_01C1                ;07FCC: 4EB900030A6A
        move.l   d0,-(a7)                ;07FD2: 2F00
        jsr      EXT_01C0                ;07FD4: 4EB900030A18
        lea      EXT_0578,a5             ;07FDA: 4BF9001060CC
        moveq    #4,d7                    ;07FE0: 7E04
LAB_03F1:
        move     -(a5),-(a7)             ;07FE2: 3F25
        dbf      d7,LAB_03F1             ;07FE4: 51CFFFFC
        move     #$0005,-(a7)            ;07FE8: 3F3C0005
        move.l   #$0000000A,-(a7)       ;07FEC: 2F3C0000000A
        jsr      EXT_0035                ;07FF2: 4EB900002472
        move     #$0047,-(a7)            ;07FF8: 3F3C0047
        jsr      EXT_01C1                ;07FFC: 4EB900030A6A
        move.l   d0,d7                    ;08002: 2E00
        addq.l   #5,d7                    ;08004: 5A87
        trapv                            ;08006: 4E76
        move.l   d7,-(a7)                ;08008: 2F07
        jsr      EXT_0035                ;0800A: 4EB900002472
        move.l   #$00000005,-(a7)       ;08010: 2F3C00000005
        jsr      EXT_0034                ;08016: 4EB900002436
        movea.l  a7,a5                    ;0801C: 2A4F
        lea      EXT_0577,a4             ;0801E: 49F9001060C2
        lea      (a5),a3                  ;08024:
 47D5
        moveq    #4,d7                    ;08026: 7E04
LAB_03F2:
        move     (a3)+,(a4)+             ;08028: 38DB
        dbf      d7,LAB_03F2             ;0802A: 51CFFFFC
```

```
        adda.l   #$0000000A,a7          ;0802E: DFFC0000000A
LAB_03F3:
        bra      LAB_045D               ;08034: 60000FF8
LAB_03F4:
        cmpi.l   #$00000003,d7          ;08038: 0C8700000003
        beq.s    LAB_03F5               ;0803E: 670A
        cmpi.l   #$00000004,d7          ;08040: 0C8700000004
        bne      LAB_0401               ;08046: 660001FE
LAB_03F5:
        move     #$0001,-(a7)           ;0804A: 3F3C0001
        move     #$0003,-(a7)           ;0804E: 3F3C0003
        jsr      EXT_01C1               ;08052: 4EB900030A6A
        move     #$0004,-(a7)           ;08058: 3F3C0004
        move.l   d0,-126(a6)            ;0805C: 2D40FF82
        jsr      EXT_01C1               ;08060: 4EB900030A6A
        move.l   d0,d7                   ;08066: 2E00
        moveq    #2,d1                   ;08068: 7202
        move.l   d7,d0                   ;0806A: 2007
        jsr      EXT_0049               ;0806C: 4EB900002A00
        move.l   -126(a6),d7            ;08072: 2E2EFF82
        sub.l    d0,d7                   ;08076: 9E80
        trapv                           ;08078: 4E76
        move.l   d7,-(a7)               ;0807A: 2F07
        jsr      EXT_01C0               ;0807C: 4EB900030A18
        lea      EXT_0578,a5            ;08082: 4BF9001060CC
        moveq    #4,d7                   ;08088: 7E04
LAB_03F6:
        move     -(a5),-(a7)            ;0808A: 3F25
        dbf      d7,LAB_03F6            ;0808C: 51CFFFFC
        move     #$0005,-(a7)           ;08090: 3F3C0005
        move.l   #$00000001,-(a7)       ;08094: 2F3C00000001
        jsr      EXT_0035               ;0809A: 4EB900002472
        move.l   #$00000005,-(a7)       ;080A0: 2F3C00000005
        jsr      EXT_0034               ;080A6: 4EB900002436
        movea.l  a7,a5                   ;080AC: 2A4F
```

```
        lea      EXT_0577,a4             ;080AE: 49F9001060C2
        lea      (a5),a3                  ;080B4: 47D5
        moveq    #4,d7                    ;080B6: 7E04
LAB_03F7:
        move     (a3)+,(a4)+             ;080B8: 38DB
        dbf      d7,LAB_03F7             ;080BA: 51CFFFFC
        adda.l   #$0000000A,a7           ;080BE: DFFC0000000A
        move     #$0002,-(a7)            ;080C4: 3F3C0002
        move     #$0003,-(a7)            ;080C8: 3F3C0003
        jsr      EXT_01C1                ;080CC: 4EB900030A6A
        move     #$0004,-(a7)            ;080D2: 3F3C0004
        move.l   d0,-130(a6)             ;080D6: 2D40FF7E
        jsr      EXT_01C1                ;080DA: 4EB900030A6A
        move.l   d0,d7                    ;080E0: 2E00
        moveq    #2,d1                    ;080E2: 7202
        move.l   d7,d0                    ;080E4: 2007
        jsr      EXT_0049                ;080E6: 4EB900002A00
        move.l   d0,d7                    ;080EC: 2E00
        add.l    -130(a6),d7             ;080EE: DEAEFF7E
        trapv                            ;080F2: 4E76
        move.l   d7,-(a7)                ;080F4: 2F07
        jsr      EXT_01C0                ;080F6: 4EB900030A18
        lea      EXT_0578,a5             ;080FC: 4BF9001060CC
        moveq    #4,d7                    ;08102: 7E04
LAB_03F8:
        move     -(a5),-(a7)             ;08104: 3F25
        dbf      d7,LAB_03F8             ;08106: 51CFFFFC
        move     #$0005,-(a7)            ;0810A: 3F3C0005
        move.l   #$00000002,-(a7)       ;0810E: 2F3C00000002
        jsr      EXT_0035                ;08114: 4EB900002472
        move.l   #$00000005,-(a7)       ;0811A: 2F3C00000005
        jsr      EXT_0034                ;08120: 4EB900002436
        movea.l  a7,a5                    ;08126: 2A4F
        lea      EXT_0577,a4             ;08128: 49F9001060C2
        lea      (a5),a3                  ;0812E: 47D5
```

```
        moveq    #4,d7                    ;08130: 7E04
LAB_03F9:
        move     (a3)+,(a4)+              ;08132: 38DB
        dbf      d7,LAB_03F9              ;08134: 51CFFFFC
        adda.l   #$0000000A,a7            ;08138: DFFC0000000A
        move.b   EXT_05A2,d7              ;0813E: 1E390010653C
        or.b     d7,d7                    ;08144: 8E07
        beq      LAB_0400                 ;08146: 670000FA
        move     #$000A,-(a7)             ;0814A: 3F3C000A
        move     #$0001,-(a7)             ;0814E: 3F3C0001
        jsr      EXT_01C1                 ;08152: 4EB900030A6A
        move.l   d0,-(a7)                 ;08158: 2F00
        jsr      EXT_01C0                 ;0815A: 4EB900030A18
        move     #$0047,-(a7)             ;08160: 3F3C0047
        jsr      EXT_01C1                 ;08164: 4EB900030A6A
        move.l   d0,d7                    ;0816A: 2E00
        addq.l   #5,d7                    ;0816C: 5A87
        trapv                             ;0816E: 4E76
        tst.l    d7                       ;08170: 4A87
        bmi.s    LAB_03FA                 ;08172: 6B08
        cmpi.l   #$0000004F,d7            ;08174: 0C870000004F
        ble.s    LAB_03FB                 ;0817A: 6F06
LAB_03FA:
        jsr      EXT_0030                 ;0817C: 4EB9000023BC
LAB_03FB:
        ext      d7                       ;08182: 4887
        move     d7,-(a7)                 ;08184: 3F07
        move     #$0001,-(a7)             ;08186: 3F3C0001
        jsr      EXT_01C1                 ;0818A: 4EB900030A6A
        move.l   d0,-(a7)                 ;08190: 2F00
        jsr      EXT_01C0                 ;08192: 4EB900030A18
        move     #$0048,-(a7)             ;08198: 3F3C0048
        jsr      EXT_01C1                 ;0819C: 4EB900030A6A
        move.l   d0,d7                    ;081A2: 2E00
        addq.l   #5,d7                    ;081A4: 5A87
```

```
        trapv                           ;081A6: 4E76
        tst.l    d7                     ;081A8: 4A87
        bmi.s    LAB_03FC               ;081AA: 6B08
        cmpi.l   #$0000004F,d7          ;081AC: 0C870000004F
        ble.s    LAB_03FD               ;081B2: 6F06
LAB_03FC:
        jsr      EXT_0030               ;081B4: 4EB9000023BC
LAB_03FD:
        ext      d7                     ;081BA: 4887
        move     d7,-(a7)               ;081BC: 3F07
        move     #$0002,-(a7)           ;081BE: 3F3C0002
        jsr      EXT_01C1               ;081C2: 4EB900030A6A
        move.l   d0,-(a7)               ;081C8: 2F00
        jsr      EXT_01C0               ;081CA: 4EB900030A18
        lea      EXT_0578,a5            ;081D0: 4BF9001060CC
        moveq    #4,d7                   ;081D6: 7E04
LAB_03FE:
        move     -(a5),-(a7)            ;081D8: 3F25
        dbf      d7,LAB_03FE            ;081DA: 51CFFFFC
        move     #$0005,-(a7)           ;081DE: 3F3C0005
        move.l   #$0000000A,-(a7)       ;081E2: 2F3C0000000A
        jsr      EXT_0035               ;081E8: 4EB900002472
        move     #$0047,-(a7)           ;081EE: 3F3C0047
        jsr      EXT_01C1               ;081F2: 4EB900030A6A
        move.l   d0,d7                   ;081F8: 2E00
        addq.l   #5,d7                   ;081FA: 5A87
        trapv                           ;081FC: 4E76
        move.l   d7,-(a7)               ;081FE: 2F07
        jsr      EXT_0035               ;08200: 4EB900002472
        move     #$0048,-(a7)           ;08206: 3F3C0048
        jsr      EXT_01C1               ;0820A: 4EB900030A6A
        move.l   d0,d7                   ;08210: 2E00
        addq.l   #5,d7                   ;08212: 5A87
        trapv                           ;08214: 4E76
        move.l   d7,-(a7)               ;08216: 2F07
```

```
        jsr      EXT_0035                ;08218: 4EB900002472
        move.l   #$00000005,-(a7)       ;0821E: 2F3C00000005
        jsr      EXT_0034                ;08224: 4EB900002436
        movea.l  a7,a5                    ;0822A: 2A4F
        lea      EXT_0577,a4             ;0822C: 49F9001060C2
        lea      (a5),a3                  ;08232: 47D5
        moveq    #4,d7                    ;08234: 7E04
LAB_03FF:
        move     (a3)+,(a4)+             ;08236: 38DB
        dbf      d7,LAB_03FF             ;08238: 51CFFFFC
        adda.l   #$0000000A,a7           ;0823C: DFFC0000000A
LAB_0400:
        bra      LAB_045D                ;08242: 60000DEA
LAB_0401:
        cmpi.l   #$0000000A,d7           ;08246: 0C870000000A
        beq.s    LAB_0402                ;0824C: 6712
        cmpi.l   #$00000048,d7           ;0824E: 0C8700000048
        beq.s    LAB_0402                ;08254: 670A
        cmpi.l   #$00000047,d7           ;08256: 0C8700000047
        bne      LAB_042B                ;0825C: 660005A4
LAB_0402:
        move     #$0047,-(a7)            ;08260: 3F3C0047
        jsr      EXT_01C1                ;08264: 4EB900030A6A
        move.l   d0,d7                    ;0826A: 2E00
        addq.l   #5,d7                    ;0826C: 5A87
        trapv                            ;0826E: 4E76
        tst.l    d7                      ;08270: 4A87
        bmi.s    LAB_0403                ;08272: 6B08
        cmpi.l   #$0000004F,d7           ;08274: 0C870000004F
        ble.s    LAB_0404                ;0827A: 6F06
LAB_0403:
        jsr      EXT_0030                ;0827C: 4EB9000023BC
LAB_0404:
        ext      d7                      ;08282: 4887
        move     d7,-(a7)                ;08284: 3F07
```

```
        move     #$000A,-(a7)            ;08286: 3F3C000A
        jsr      EXT_01C1                ;0828A: 4EB900030A6A
        move.l   d0,-(a7)                ;08290: 2F00
        jsr      EXT_01C0                ;08292: 4EB900030A18
        lea      EXT_0578,a5             ;08298: 4BF9001060CC
        moveq    #4,d7                    ;0829E: 7E04
LAB_0405:
        move     -(a5),-(a7)             ;082A0: 3F25
        dbf      d7,LAB_0405             ;082A2: 51CFFFFC
        move     #$0005,-(a7)            ;082A6: 3F3C0005
        move     #$0047,-(a7)            ;082AA: 3F3C0047
        jsr      EXT_01C1                ;082AE: 4EB900030A6A
        move.l   d0,d7                    ;082B4: 2E00
        addq.l   #5,d7                    ;082B6: 5A87
        trapv                            ;082B8: 4E76
        move.l   d7,-(a7)                ;082BA: 2F07
        jsr      EXT_0035                ;082BC: 4EB900002472
        move.l   #$00000005,-(a7)       ;082C2: 2F3C00000005
        jsr      EXT_0034                ;082C8: 4EB900002436
        movea.l  a7,a5                    ;082CE: 2A4F
        lea      EXT_0577,a4             ;082D0: 49F9001060C2
        lea      (a5),a3                  ;082D6: 47D5
        moveq    #4,d7                    ;082D8: 7E04
LAB_0406:
        move     (a3)+,(a4)+             ;082DA: 38DB
        dbf      d7,LAB_0406             ;082DC: 51CFFFFC
        adda.l   #$0000000A,a7           ;082E0: DFFC0000000A
        move     #$0047,-(a7)            ;082E6: 3F3C0047
        jsr      EXT_01C1                ;082EA: 4EB900030A6A
        move     #$0048,-(a7)            ;082F0: 3F3C0048
        move.l   d0,-134(a6)             ;082F4: 2D40FF7A
        jsr      EXT_01C1                ;082F8: 4EB900030A6A
        move.l   d0,d7                    ;082FE: 2E00
        cmp.l    -134(a6),d7             ;08300: BEAEFF7A
        bne      LAB_0412                ;08304: 66000134
```

```
        movea.l  12(a6),a5              ;08308: 2A6E000C
        move.l   (a5),d7                ;0830C: 2E15
        cmpi.l   #$00000047,d7          ;0830E: 0C8700000047
        bne      LAB_040B               ;08314: 6600008C
        move     #$0048,-(a7)           ;08318: 3F3C0048
        jsr      EXT_01C1               ;0831C: 4EB900030A6A
        move.l   d0,d7                  ;08322: 2E00
        addq.l   #5,d7                  ;08324: 5A87
        trapv                           ;08326: 4E76
        tst.l    d7                     ;08328: 4A87
        bmi.s    LAB_0407               ;0832A: 6B08
        cmpi.l   #$0000004F,d7          ;0832C: 0C870000004F
        ble.s    LAB_0408               ;08332: 6F06
LAB_0407:
        jsr      EXT_0030               ;08334: 4EB9000023BC
LAB_0408:
        ext      d7                     ;0833A: 4887
        move     d7,-(a7)               ;0833C: 3F07
        move     #$000A,-(a7)           ;0833E: 3F3C000A
        jsr      EXT_01C1               ;08342: 4EB900030A6A
        move.l   d0,-(a7)               ;08348: 2F00
        jsr      EXT_01C0               ;0834A: 4EB900030A18
        lea      EXT_0578,a5            ;08350: 4BF9001060CC
        moveq    #4,d7                  ;08356: 7E04
LAB_0409:
        move     -(a5),-(a7)            ;08358: 3F25
        dbf      d7,LAB_0409            ;0835A: 51CFFFFC
        move     #$0005,-(a7)           ;0835E: 3F3C0005
        move     #$0048,-(a7)           ;08362: 3F3C0048
        jsr      EXT_01C1               ;08366: 4EB900030A6A
        move.l   d0,d7                  ;0836C: 2E00
        addq.l   #5,d7                  ;0836E: 5A87
        trapv                           ;08370: 4E76
        move.l   d7,-(a7)               ;08372: 2F07
        jsr      EXT_0035               ;08374: 4EB900002472
```

```
        move.l   #$00000005,-(a7)       ;0837A: 2F3C00000005
        jsr      EXT_0034               ;08380: 4EB900002436
        movea.l  a7,a5                  ;08386: 2A4F
        lea      EXT_0577,a4            ;08388: 49F9001060C2
        lea      (a5),a3                ;0838E: 47D5
        moveq    #4,d7                  ;08390: 7E04
LAB_040A:
        move     (a3)+,(a4)+            ;08392: 38DB
        dbf      d7,LAB_040A            ;08394: 51CFFFFC
        adda.l   #$0000000A,a7          ;08398: DFFC0000000A
        bra      LAB_0412               ;0839E: 6000009A
LAB_040B:
        cmpi.l   #$00000048,d7          ;083A2: 0C8700000048
        bne.s    LAB_040C               ;083A8: 6604
        bra      LAB_0412               ;083AA: 6000008E
LAB_040C:
        cmpi.l   #$0000000A,d7          ;083AE: 0C870000000A
        bne      LAB_0411               ;083B4: 6600007E
        move     #$0048,-(a7)           ;083B8: 3F3C0048
        jsr      EXT_01C1               ;083BC: 4EB900030A6A
        move.l   d0,d7                  ;083C2: 2E00
        addq.l   #5,d7                  ;083C4: 5A87
        trapv                           ;083C6: 4E76
        tst.l    d7                     ;083C8: 4A87
        bmi.s    LAB_040D               ;083CA: 6B08
        cmpi.l   #$0000004F,d7          ;083CC: 0C870000004F
        ble.s    LAB_040E               ;083D2: 6F06
LAB_040D:
        jsr      EXT_0030               ;083D4: 4EB9000023BC
LAB_040E:
        ext      d7                     ;083DA: 4887
        move     d7,-(a7)               ;083DC: 3F07
        move     #$000A,-(a7)           ;083DE: 3F3C000A
        jsr      EXT_01C1               ;083E2: 4EB900030A6A
        move.l   d0,-(a7)               ;083E8: 2F00
```

```
        jsr      EXT_01C0                ;083EA: 4EB900030A18
        lea      EXT_0578,a5             ;083F0: 4BF9001060CC
        moveq    #4,d7                    ;083F6: 7E04
LAB_040F:
        move     -(a5),-(a7)             ;083F8: 3F25
        dbf      d7,LAB_040F             ;083FA: 51CFFFFC
        move     #$0005,-(a7)            ;083FE: 3F3C0005
        move.l   #$00000048,-(a7)       ;08402: 2F3C00000048
        jsr      EXT_0035                ;08408: 4EB900002472
        move.l   #$00000005,-(a7)       ;0840E: 2F3C00000005
        jsr      EXT_0034                ;08414: 4EB900002436
        movea.l  a7,a5                    ;0841A: 2A4F
        lea      EXT_0577,a4             ;0841C: 49F9001060C2
        lea      (a5),a3                  ;08422: 47D5
        moveq    #4,d7                    ;08424: 7E04
LAB_0410:
        move     (a3)+,(a4)+             ;08426: 38DB
        dbf      d7,LAB_0410             ;08428: 51CFFFFC
        adda.l   #$0000000A,a7           ;0842C: DFFC0000000A
        bra.s    LAB_0412                ;08432: 6006
LAB_0411:
        jsr      EXT_0045                ;08434: 4EB9000027C4
LAB_0412:
        move.b   EXT_05A2,d7             ;0843A: 1E390010653C
        or.b     d7,d7                    ;08440: 8E07
        beq      LAB_042A                ;08442: 670003BA
        move     #$0048,-(a7)            ;08446: 3F3C0048
        jsr      EXT_01C1                ;0844A: 4EB900030A6A
        move.l   d0,d7                    ;08450: 2E00
        addq.l   #5,d7                    ;08452: 5A87
        trapv                            ;08454: 4E76
        tst.l    d7                      ;08456: 4A87
        bmi.s    LAB_0413                ;08458:
 6B08
        cmpi.l   #$0000004F,d7           ;0845A: 0C870000004F
```

```
        ble.s    LAB_0414                ;08460: 6F06
LAB_0413:
        jsr      EXT_0030                ;08462: 4EB9000023BC
LAB_0414:
        ext      d7                      ;08468: 4887
        move     d7,-(a7)                ;0846A: 3F07
        jsr      EXT_01C1                ;0846C: 4EB900030A6A
        move     #$000A,-(a7)            ;08472: 3F3C000A
        move.l   d0,-138(a6)             ;08476: 2D40FF76
        jsr      EXT_01C1                ;0847A: 4EB900030A6A
        move.l   d0,d7                   ;08480: 2E00
        cmp.l    -138(a6),d7             ;08482: BEAEFF76
        bgt      LAB_041F                ;08486: 6E0001BE
        move     #$0001,-(a7)            ;0848A: 3F3C0001
        move     #$000A,-(a7)            ;0848E: 3F3C000A
        jsr      EXT_01C1                ;08492: 4EB900030A6A
        move.l   d0,-(a7)                ;08498: 2F00
        jsr      EXT_01C0                ;0849A: 4EB900030A18
        lea      EXT_0578,a5             ;084A0: 4BF9001060CC
        moveq    #4,d7                   ;084A6: 7E04
LAB_0415:
        move     -(a5),-(a7)             ;084A8: 3F25
        dbf      d7,LAB_0415             ;084AA: 51CFFFFC
        move     #$0005,-(a7)            ;084AE: 3F3C0005
        move.l   #$00000001,-(a7)        ;084B2: 2F3C00000001
        jsr      EXT_0035                ;084B8: 4EB900002472
        move.l   #$00000005,-(a7)        ;084BE: 2F3C00000005
        jsr      EXT_0034                ;084C4: 4EB900002436
        movea.l  a7,a5                   ;084CA: 2A4F
        lea      EXT_0577,a4             ;084CC: 49F9001060C2
        lea      (a5),a3                 ;084D2: 47D5
        moveq    #4,d7                   ;084D4: 7E04
LAB_0416:
        move     (a3)+,(a4)+             ;084D6: 38DB
        dbf      d7,LAB_0416             ;084D8: 51CFFFFC
```

```
        adda.l   #$0000000A,a7          ;084DC: DFFC0000000A
        move     #$0002,-(a7)           ;084E2: 3F3C0002
        move     #$0048,-(a7)           ;084E6: 3F3C0048
        jsr      EXT_01C1               ;084EA: 4EB900030A6A
        move.l   d0,d7                   ;084F0: 2E00
        addq.l   #5,d7                   ;084F2: 5A87
        trapv                           ;084F4: 4E76
        tst.l    d7                     ;084F6: 4A87
        bmi.s    LAB_0417               ;084F8: 6B08
        cmpi.l   #$0000004F,d7          ;084FA: 0C870000004F
        ble.s    LAB_0418               ;08500: 6F06
LAB_0417:
        jsr      EXT_0030               ;08502: 4EB9000023BC
LAB_0418:
        ext      d7                     ;08508: 4887
        move     d7,-(a7)               ;0850A: 3F07
        jsr      EXT_01C1               ;0850C: 4EB900030A6A
        move.l   d0,-(a7)               ;08512: 2F00
        jsr      EXT_01C0               ;08514: 4EB900030A18
        lea      EXT_0578,a5            ;0851A: 4BF9001060CC
        moveq    #4,d7                   ;08520: 7E04
LAB_0419:
        move     -(a5),-(a7)            ;08522: 3F25
        dbf      d7,LAB_0419            ;08524: 51CFFFFC
        move     #$0005,-(a7)           ;08528: 3F3C0005
        move.l   #$00000002,-(a7)       ;0852C: 2F3C00000002
        jsr      EXT_0035               ;08532: 4EB900002472
        move.l   #$00000005,-(a7)       ;08538: 2F3C00000005
        jsr      EXT_0034               ;0853E: 4EB900002436
        movea.l  a7,a5                   ;08544: 2A4F
        lea      EXT_0577,a4            ;08546: 49F9001060C2
        lea      (a5),a3                 ;0854C: 47D5
        moveq    #4,d7                   ;0854E: 7E04
LAB_041A:
        move     (a3)+,(a4)+            ;08550: 38DB
```

```
        dbf      d7,LAB_041A            ;08552: 51CFFFFC
        adda.l   #$0000000A,a7          ;08556: DFFC0000000A
        move     #$0003,-(a7)           ;0855C: 3F3C0003
        move     #$0002,-(a7)           ;08560: 3F3C0002
        jsr      EXT_01C1               ;08564: 4EB900030A6A
        move     #$0001,-(a7)           ;0856A: 3F3C0001
        move.l   d0,-142(a6)            ;0856E: 2D40FF72
        jsr      EXT_01C1               ;08572: 4EB900030A6A
        move.l   d0,d7                   ;08578: 2E00
        add.l    -142(a6),d7            ;0857A: DEAEFF72
        trapv                           ;0857E: 4E76
        moveq    #2,d1                   ;08580: 7202
        move.l   d7,d0                   ;08582: 2007
        jsr      EXT_0049               ;08584: 4EB900002A00
        move.l   d0,-(a7)               ;0858A: 2F00
        jsr      EXT_01C0               ;0858C: 4EB900030A18
        lea      EXT_0578,a5            ;08592: 4BF9001060CC
        moveq    #4,d7                   ;08598: 7E04
LAB_041B:
        move     -(a5),-(a7)            ;0859A: 3F25
        dbf      d7,LAB_041B            ;0859C: 51CFFFFC
        move     #$0005,-(a7)           ;085A0: 3F3C0005
        move.l   #$00000003,-(a7)       ;085A4: 2F3C00000003
        jsr      EXT_0035               ;085AA: 4EB900002472
        move.l   #$00000005,-(a7)       ;085B0: 2F3C00000005
        jsr      EXT_0034               ;085B6: 4EB900002436
        movea.l  a7,a5                   ;085BC: 2A4F
        lea      EXT_0577,a4            ;085BE: 49F9001060C2
        lea      (a5),a3                 ;085C4: 47D5
        moveq    #4,d7                   ;085C6: 7E04
LAB_041C:
        move     (a3)+,(a4)+            ;085C8: 38DB
        dbf      d7,LAB_041C            ;085CA: 51CFFFFC
        adda.l   #$0000000A,a7          ;085CE: DFFC0000000A
        move     #$0004,-(a7)           ;085D4: 3F3C0004
```

```
        move     #$0002,-(a7)            ;085D8: 3F3C0002
        jsr      EXT_01C1                ;085DC: 4EB900030A6A
        move     #$0001,-(a7)            ;085E2: 3F3C0001
        move.l   d0,-146(a6)             ;085E6: 2D40FF6E
        jsr      EXT_01C1                ;085EA: 4EB900030A6A
        move.l   -146(a6),d7             ;085F0: 2E2EFF6E
        sub.l    d0,d7                    ;085F4: 9E80
        trapv                            ;085F6: 4E76
        move.l   d7,-(a7)                ;085F8: 2F07
        jsr      EXT_01C0                ;085FA: 4EB900030A18
        lea      EXT_0578,a5             ;08600: 4BF9001060CC
        moveq    #4,d7                    ;08606: 7E04
LAB_041D:
        move     -(a5),-(a7)             ;08608: 3F25
        dbf      d7,LAB_041D             ;0860A: 51CFFFFC
        move     #$0005,-(a7)            ;0860E: 3F3C0005
        move.l   #$00000004,-(a7)       ;08612: 2F3C00000004
        jsr      EXT_0035                ;08618: 4EB900002472
        move.l   #$00000005,-(a7)       ;0861E: 2F3C00000005
        jsr      EXT_0034                ;08624: 4EB900002436
        movea.l  a7,a5                    ;0862A: 2A4F
        lea      EXT_0577,a4             ;0862C: 49F9001060C2
        lea      (a5),a3                  ;08632: 47D5
        moveq    #4,d7                    ;08634: 7E04
LAB_041E:
        move     (a3)+,(a4)+             ;08636: 38DB
        dbf      d7,LAB_041E             ;08638: 51CFFFFC
        adda.l   #$0000000A,a7           ;0863C: DFFC0000000A
        bra      LAB_042A                ;08642: 600001BA
LAB_041F:
        move     #$0001,-(a7)            ;08646: 3F3C0001
        move     #$0048,-(a7)            ;0864A: 3F3C0048
        jsr      EXT_01C1                ;0864E: 4EB900030A6A
        move.l   d0,d7                    ;08654: 2E00
        addq.l   #5,d7                    ;08656: 5A87
```

```
        trapv                           ;08658: 4E76
        tst.l    d7                     ;0865A: 4A87
        bmi.s    LAB_0420               ;0865C: 6B08
        cmpi.l   #$0000004F,d7          ;0865E: 0C870000004F
        ble.s    LAB_0421               ;08664: 6F06
LAB_0420:
        jsr      EXT_0030               ;08666: 4EB9000023BC
LAB_0421:
        ext      d7                     ;0866C: 4887
        move     d7,-(a7)               ;0866E: 3F07
        jsr      EXT_01C1               ;08670: 4EB900030A6A
        move.l   d0,-(a7)               ;08676: 2F00
        jsr      EXT_01C0               ;08678: 4EB900030A18
        lea      EXT_0578,a5            ;0867E: 4BF9001060CC
        moveq    #4,d7                   ;08684: 7E04
LAB_0422:
        move     -(a5),-(a7)            ;08686: 3F25
        dbf      d7,LAB_0422            ;08688: 51CFFFFC
        move     #$0005,-(a7)           ;0868C: 3F3C0005
        move.l   #$00000001,-(a7)       ;08690: 2F3C00000001
        jsr      EXT_0035               ;08696: 4EB900002472
        move.l   #$00000005,-(a7)       ;0869C: 2F3C00000005
        jsr      EXT_0034               ;086A2: 4EB900002436
        movea.l  a7,a5                   ;086A8: 2A4F
        lea      EXT_0577,a4            ;086AA: 49F9001060C2
        lea      (a5),a3                 ;086B0: 47D5
        moveq    #4,d7                   ;086B2: 7E04
LAB_0423:
        move     (a3)+,(a4)+            ;086B4: 38DB
        dbf      d7,LAB_0423            ;086B6: 51CFFFFC
        adda.l   #$0000000A,a7          ;086BA: DFFC0000000A
        move     #$0002,-(a7)           ;086C0: 3F3C0002
        move     #$000A,-(a7)           ;086C4: 3F3C000A
        jsr      EXT_01C1               ;086C8: 4EB900030A6A
        move.l   d0,-(a7)               ;086CE: 2F00
```

```
        jsr      EXT_01C0                ;086D0: 4EB900030A18
        lea      EXT_0578,a5             ;086D6: 4BF9001060CC
        moveq    #4,d7                    ;086DC: 7E04
LAB_0424:
        move     -(a5),-(a7)             ;086DE: 3F25
        dbf      d7,LAB_0424             ;086E0: 51CFFFFC
        move     #$0005,-(a7)            ;086E4: 3F3C0005
        move.l   #$00000002,-(a7)       ;086E8: 2F3C00000002
        jsr      EXT_0035                ;086EE: 4EB900002472
        move.l   #$00000005,-(a7)       ;086F4: 2F3C00000005
        jsr      EXT_0034                ;086FA: 4EB900002436
        movea.l  a7,a5                    ;08700: 2A4F
        lea      EXT_0577,a4             ;08702: 49F9001060C2
        lea      (a5),a3                  ;08708: 47D5
        moveq    #4,d7                    ;0870A: 7E04
LAB_0425:
        move     (a3)+,(a4)+             ;0870C: 38DB
        dbf      d7,LAB_0425             ;0870E: 51CFFFFC
        adda.l   #$0000000A,a7           ;08712: DFFC0000000A
        move     #$0003,-(a7)            ;08718: 3F3C0003
        move     #$0002,-(a7)            ;0871C: 3F3C0002
        jsr      EXT_01C1                ;08720: 4EB900030A6A
        move     #$0001,-(a7)            ;08726: 3F3C0001
        move.l   d0,-150(a6)             ;0872A: 2D40FF6A
        jsr      EXT_01C1                ;0872E: 4EB900030A6A
        move.l   d0,d7                    ;08734: 2E00
        add.l    -150(a6),d7             ;08736: DEAEFF6A
        trapv                            ;0873A: 4E76
        moveq    #2,d1                    ;0873C: 7202
        move.l   d7,d0                    ;0873E: 2007
        jsr      EXT_0049                ;08740: 4EB900002A00
        move.l   d0,-(a7)                ;08746: 2F00
        jsr      EXT_01C0                ;08748: 4EB900030A18
        lea      EXT_0578,a5             ;0874E: 4BF9001060CC
        moveq    #4,d7                    ;08754: 7E04
```

```
LAB_0426:
        move     -(a5),-(a7)            ;08756: 3F25
        dbf      d7,LAB_0426            ;08758: 51CFFFFC
        move     #$0005,-(a7)           ;0875C: 3F3C0005
        move.l   #$00000003,-(a7)       ;08760: 2F3C00000003
        jsr      EXT_0035               ;08766: 4EB900002472
        move.l   #$00000005,-(a7)       ;0876C: 2F3C00000005
        jsr      EXT_0034               ;08772: 4EB900002436
        movea.l  a7,a5                  ;08778: 2A4F
        lea      EXT_0577,a4            ;0877A: 49F9001060C2
        lea      (a5),a3                ;08780: 47D5
        moveq    #4,d7                  ;08782: 7E04
LAB_0427:
        move     (a3)+,(a4)+            ;08784: 38DB
        dbf      d7,LAB_0427            ;08786: 51CFFFFC
        adda.l   #$0000000A,a7          ;0878A: DFFC0000000A
        move     #$0004,-(a7)           ;08790: 3F3C0004
        move     #$0002,-(a7)           ;08794: 3F3C0002
        jsr      EXT_01C1               ;08798: 4EB900030A6A
        move     #$0001,-(a7)           ;0879E: 3F3C0001
        move.l   d0,-154(a6)            ;087A2: 2D40FF66
        jsr      EXT_01C1               ;087A6: 4EB900030A6A
        move.l   -154(a6),d7            ;087AC: 2E2EFF66
        sub.l    d0,d7                  ;087B0: 9E80
        trapv                           ;087B2: 4E76
        move.l   d7,-(a7)               ;087B4: 2F07
        jsr      EXT_01C0               ;087B6: 4EB900030A18
        lea      EXT_0578,a5            ;087BC: 4BF9001060CC
        moveq    #4,d7                  ;087C2: 7E04
LAB_0428:
        move     -(a5),-(a7)            ;087C4: 3F25
        dbf      d7,LAB_0428            ;087C6: 51CFFFFC
        move     #$0005,-(a7)           ;087CA: 3F3C0005
        move.l   #$00000004,-(a7)       ;087CE: 2F3C00000004
        jsr      EXT_0035               ;087D4: 4EB900002472
```

```
        move.l   #$00000005,-(a7)       ;087DA: 2F3C00000005
        jsr      EXT_0034               ;087E0: 4EB900002436
        movea.l  a7,a5                  ;087E6: 2A4F
        lea      EXT_0577,a4            ;087E8: 49F9001060C2
        lea      (a5),a3                ;087EE: 47D5
        moveq    #4,d7                  ;087F0: 7E04
LAB_0429:
        move     (a3)+,(a4)+            ;087F2: 38DB
        dbf      d7,LAB_0429            ;087F4: 51CFFFFC
        adda.l   #$0000000A,a7          ;087F8: DFFC0000000A
LAB_042A:
        bra      LAB_045D               ;087FE: 6000082E
LAB_042B:
        cmpi.l   #$00000005,d7          ;08802: 0C8700000005
        blt      LAB_0449               ;08808: 6D000460
        cmpi.l   #$00000009,d7          ;0880C: 0C8700000009
        bgt      LAB_0449               ;08812: 6E000456
        move     #$0047,-(a7)           ;08816: 3F3C0047
        jsr      EXT_01C1               ;0881A: 4EB900030A6A
        move.l   d0,d7                  ;08820: 2E00
        addq.l   #5,d7                  ;08822: 5A87
        trapv                           ;08824: 4E76
        movea.l  12(a6),a5              ;08826: 2A6E000C
        move.l   a5,-158(a6)            ;0882A: 2D4DFF62
        movea.l  12(a6),a4              ;0882E: 286E000C
        cmp.l    (a4),d7                ;08832: BE94
        bne.s    LAB_0430               ;08834: 666C
        move     #$000A,-(a7)           ;08836: 3F3C000A
        move.l   (a4),d7                ;0883A: 2E14
        tst.l    d7                     ;0883C: 4A87
        bmi.s    LAB_042C               ;0883E: 6B08
        cmpi.l   #$0000004F,d7          ;08840: 0C870000004F
        ble.s    LAB_042D               ;08846: 6F06
LAB_042C:
        jsr      EXT_0030               ;08848: 4EB9000023BC
```

```
LAB_042D:
        ext      d7                      ;0884E: 4887
        move     d7,-(a7)                ;08850: 3F07
        jsr      EXT_01C1                ;08852: 4EB900030A6A
        move.l   d0,-(a7)                ;08858: 2F00
        jsr      EXT_01C0                ;0885A: 4EB900030A18
        lea      EXT_0578,a5             ;08860: 4BF9001060CC
        moveq    #4,d7                    ;08866: 7E04
LAB_042E:
        move     -(a5),-(a7)             ;08868: 3F25
        dbf      d7,LAB_042E             ;0886A: 51CFFFFC
        move     #$0005,-(a7)            ;0886E: 3F3C0005
        move.l   #$0000000A,-(a7)       ;08872: 2F3C0000000A
        jsr      EXT_0035                ;08878: 4EB900002472
        move.l   #$00000005,-(a7)       ;0887E: 2F3C00000005
        jsr      EXT_0034                ;08884: 4EB900002436
        movea.l  a7,a5                    ;0888A: 2A4F
        lea      EXT_0577,a4             ;0888C: 49F9001060C2
        lea      (a5),a3                  ;08892: 47D5
        moveq    #4,d7                    ;08894: 7E04
LAB_042F:
        move     (a3)+,(a4)+             ;08896: 38DB
        dbf      d7,LAB_042F             ;08898: 51CFFFFC
        adda.l   #$0000000A,a7           ;0889C: DFFC0000000A
LAB_0430:
        move.b   EXT_05A2,d7             ;088A2: 1E390010653C
        or.b     d7,d7                    ;088A8:
 8E07
        beq      LAB_0448                ;088AA: 670003BA
        move     #$0048,-(a7)            ;088AE: 3F3C0048
        jsr      EXT_01C1                ;088B2: 4EB900030A6A
        move.l   d0,d7                    ;088B8: 2E00
        addq.l   #5,d7                    ;088BA: 5A87
        trapv                            ;088BC: 4E76
        tst.l    d7                      ;088BE: 4A87
```

```
        bmi.s    LAB_0431                ;088C0: 6B08
        cmpi.l   #$0000004F,d7           ;088C2: 0C870000004F
        ble.s    LAB_0432                ;088C8: 6F06
LAB_0431:
        jsr      EXT_0030                ;088CA: 4EB9000023BC
LAB_0432:
        ext      d7                      ;088D0: 4887
        move     d7,-(a7)                ;088D2: 3F07
        jsr      EXT_01C1                ;088D4: 4EB900030A6A
        move     #$000A,-(a7)            ;088DA: 3F3C000A
        move.l   d0,-162(a6)             ;088DE: 2D40FF5E
        jsr      EXT_01C1                ;088E2: 4EB900030A6A
        move.l   d0,d7                    ;088E8: 2E00
        cmp.l    -162(a6),d7             ;088EA: BEAEFF5E
        bgt      LAB_043D                ;088EE: 6E0001BE
        move     #$0001,-(a7)            ;088F2: 3F3C0001
        move     #$000A,-(a7)            ;088F6: 3F3C000A
        jsr      EXT_01C1                ;088FA: 4EB900030A6A
        move.l   d0,-(a7)                ;08900: 2F00
        jsr      EXT_01C0                ;08902: 4EB900030A18
        lea      EXT_0578,a5             ;08908: 4BF9001060CC
        moveq    #4,d7                    ;0890E: 7E04
LAB_0433:
        move     -(a5),-(a7)             ;08910: 3F25
        dbf      d7,LAB_0433             ;08912: 51CFFFFC
        move     #$0005,-(a7)            ;08916: 3F3C0005
        move.l   #$00000001,-(a7)       ;0891A: 2F3C00000001
        jsr      EXT_0035                ;08920: 4EB900002472
        move.l   #$00000005,-(a7)       ;08926: 2F3C00000005
        jsr      EXT_0034                ;0892C: 4EB900002436
        movea.l  a7,a5                    ;08932: 2A4F
        lea      EXT_0577,a4             ;08934: 49F9001060C2
        lea      (a5),a3                  ;0893A: 47D5
        moveq    #4,d7                    ;0893C: 7E04
LAB_0434:
```

```
        move     (a3)+,(a4)+             ;0893E: 38DB
        dbf      d7,LAB_0434             ;08940: 51CFFFFC
        adda.l   #$0000000A,a7           ;08944: DFFC0000000A
        move     #$0002,-(a7)            ;0894A: 3F3C0002
        move     #$0048,-(a7)            ;0894E: 3F3C0048
        jsr      EXT_01C1                ;08952: 4EB900030A6A
        move.l   d0,d7                    ;08958: 2E00
        addq.l   #5,d7                    ;0895A: 5A87
        trapv                            ;0895C: 4E76
        tst.l    d7                      ;0895E: 4A87
        bmi.s    LAB_0435                ;08960: 6B08
        cmpi.l   #$0000004F,d7           ;08962: 0C870000004F
        ble.s    LAB_0436                ;08968: 6F06
LAB_0435:
        jsr      EXT_0030                ;0896A: 4EB9000023BC
LAB_0436:
        ext      d7                      ;08970: 4887
        move     d7,-(a7)                ;08972: 3F07
        jsr      EXT_01C1                ;08974: 4EB900030A6A
        move.l   d0,-(a7)                ;0897A: 2F00
        jsr      EXT_01C0                ;0897C: 4EB900030A18
        lea      EXT_0578,a5             ;08982: 4BF9001060CC
        moveq    #4,d7                    ;08988: 7E04
LAB_0437:
        move     -(a5),-(a7)             ;0898A: 3F25
        dbf      d7,LAB_0437             ;0898C: 51CFFFFC
        move     #$0005,-(a7)            ;08990: 3F3C0005
        move.l   #$00000002,-(a7)       ;08994: 2F3C00000002
        jsr      EXT_0035                ;0899A: 4EB900002472
        move.l   #$00000005,-(a7)       ;089A0: 2F3C00000005
        jsr      EXT_0034                ;089A6: 4EB900002436
        movea.l  a7,a5                    ;089AC: 2A4F
        lea      EXT_0577,a4             ;089AE: 49F9001060C2
        lea      (a5),a3                  ;089B4: 47D5
        moveq    #4,d7                    ;089B6: 7E04
```

```
LAB_0438:
        move     (a3)+,(a4)+            ;089B8: 38DB
        dbf      d7,LAB_0438            ;089BA: 51CFFFFC
        adda.l   #$0000000A,a7          ;089BE: DFFC0000000A
        move     #$0003,-(a7)           ;089C4: 3F3C0003
        move     #$0002,-(a7)           ;089C8: 3F3C0002
        jsr      EXT_01C1               ;089CC: 4EB900030A6A
        move     #$0001,-(a7)           ;089D2: 3F3C0001
        move.l   d0,-166(a6)            ;089D6: 2D40FF5A
        jsr      EXT_01C1               ;089DA: 4EB900030A6A
        move.l   d0,d7                  ;089E0: 2E00
        add.l    -166(a6),d7            ;089E2: DEAEFF5A
        trapv                           ;089E6: 4E76
        moveq    #2,d1                  ;089E8: 7202
        move.l   d7,d0                  ;089EA: 2007
        jsr      EXT_0049               ;089EC: 4EB900002A00
        move.l   d0,-(a7)               ;089F2: 2F00
        jsr      EXT_01C0               ;089F4: 4EB900030A18
        lea      EXT_0578,a5            ;089FA: 4BF9001060CC
        moveq    #4,d7                  ;08A00: 7E04
LAB_0439:
        move     -(a5),-(a7)            ;08A02: 3F25
        dbf      d7,LAB_0439            ;08A04: 51CFFFFC
        move     #$0005,-(a7)           ;08A08: 3F3C0005
        move.l   #$00000003,-(a7)       ;08A0C: 2F3C00000003
        jsr      EXT_0035               ;08A12: 4EB900002472
        move.l   #$00000005,-(a7)       ;08A18: 2F3C00000005
        jsr      EXT_0034               ;08A1E: 4EB900002436
        movea.l  a7,a5                  ;08A24: 2A4F
        lea      EXT_0577,a4            ;08A26: 49F9001060C2
        lea      (a5),a3                ;08A2C: 47D5
        moveq    #4,d7                  ;08A2E: 7E04
LAB_043A:
        move     (a3)+,(a4)+            ;08A30: 38DB
        dbf      d7,LAB_043A            ;08A32: 51CFFFFC
```

```
        adda.l   #$0000000A,a7          ;08A36: DFFC0000000A
        move     #$0004,-(a7)           ;08A3C: 3F3C0004
        move     #$0002,-(a7)           ;08A40: 3F3C0002
        jsr      EXT_01C1               ;08A44: 4EB900030A6A
        move     #$0001,-(a7)           ;08A4A: 3F3C0001
        move.l   d0,-170(a6)            ;08A4E: 2D40FF56
        jsr      EXT_01C1               ;08A52: 4EB900030A6A
        move.l   -170(a6),d7            ;08A58: 2E2EFF56
        sub.l    d0,d7                   ;08A5C: 9E80
        trapv                           ;08A5E: 4E76
        move.l   d7,-(a7)               ;08A60: 2F07
        jsr      EXT_01C0               ;08A62: 4EB900030A18
        lea      EXT_0578,a5            ;08A68: 4BF9001060CC
        moveq    #4,d7                   ;08A6E: 7E04
LAB_043B:
        move     -(a5),-(a7)            ;08A70: 3F25
        dbf      d7,LAB_043B            ;08A72: 51CFFFFC
        move     #$0005,-(a7)           ;08A76: 3F3C0005
        move.l   #$00000004,-(a7)       ;08A7A: 2F3C00000004
        jsr      EXT_0035               ;08A80: 4EB900002472
        move.l   #$00000005,-(a7)       ;08A86: 2F3C00000005
        jsr      EXT_0034               ;08A8C: 4EB900002436
        movea.l  a7,a5                   ;08A92: 2A4F
        lea      EXT_0577,a4            ;08A94: 49F9001060C2
        lea      (a5),a3                 ;08A9A: 47D5
        moveq    #4,d7                   ;08A9C: 7E04
LAB_043C:
        move     (a3)+,(a4)+            ;08A9E: 38DB
        dbf      d7,LAB_043C            ;08AA0: 51CFFFFC
        adda.l   #$0000000A,a7          ;08AA4: DFFC0000000A
        bra      LAB_0448               ;08AAA: 600001BA
LAB_043D:
        move     #$0001,-(a7)           ;08AAE: 3F3C0001
        move     #$0048,-(a7)           ;08AB2: 3F3C0048
        jsr      EXT_01C1               ;08AB6: 4EB900030A6A
```

```
        move.l   d0,d7                    ;08ABC: 2E00
        addq.l   #5,d7                    ;08ABE: 5A87
        trapv                            ;08AC0: 4E76
        tst.l    d7                      ;08AC2: 4A87
        bmi.s    LAB_043E                ;08AC4: 6B08
        cmpi.l   #$0000004F,d7           ;08AC6: 0C870000004F
        ble.s    LAB_043F                ;08ACC: 6F06
LAB_043E:
        jsr      EXT_0030                ;08ACE: 4EB9000023BC
LAB_043F:
        ext      d7                      ;08AD4: 4887
        move     d7,-(a7)                ;08AD6: 3F07
        jsr      EXT_01C1                ;08AD8: 4EB900030A6A
        move.l   d0,-(a7)                ;08ADE: 2F00
        jsr      EXT_01C0                ;08AE0: 4EB900030A18
        lea      EXT_0578,a5             ;08AE6: 4BF9001060CC
        moveq    #4,d7                    ;08AEC: 7E04
LAB_0440:
        move     -(a5),-(a7)             ;08AEE: 3F25
        dbf      d7,LAB_0440             ;08AF0: 51CFFFFC
        move     #$0005,-(a7)            ;08AF4: 3F3C0005
        move.l   #$00000001,-(a7)       ;08AF8: 2F3C00000001
        jsr      EXT_0035                ;08AFE: 4EB900002472
        move.l   #$00000005,-(a7)       ;08B04: 2F3C00000005
        jsr      EXT_0034                ;08B0A: 4EB900002436
        movea.l  a7,a5                    ;08B10: 2A4F
        lea      EXT_0577,a4             ;08B12: 49F9001060C2
        lea      (a5),a3                  ;08B18: 47D5
        moveq    #4,d7                    ;08B1A: 7E04
LAB_0441:
        move     (a3)+,(a4)+             ;08B1C: 38DB
        dbf      d7,LAB_0441             ;08B1E: 51CFFFFC
        adda.l   #$0000000A,a7           ;08B22: DFFC0000000A
        move     #$0002,-(a7)            ;08B28: 3F3C0002
        move     #$000A,-(a7)            ;08B2C: 3F3C000A
```

```
        jsr      EXT_01C1                ;08B30: 4EB900030A6A
        move.l   d0,-(a7)                ;08B36: 2F00
        jsr      EXT_01C0                ;08B38: 4EB900030A18
        lea      EXT_0578,a5             ;08B3E: 4BF9001060CC
        moveq    #4,d7                    ;08B44: 7E04
LAB_0442:
        move     -(a5),-(a7)             ;08B46: 3F25
        dbf      d7,LAB_0442             ;08B48: 51CFFFFC
        move     #$0005,-(a7)            ;08B4C: 3F3C0005
        move.l   #$00000002,-(a7)       ;08B50: 2F3C00000002
        jsr      EXT_0035                ;08B56: 4EB900002472
        move.l   #$00000005,-(a7)       ;08B5C: 2F3C00000005
        jsr      EXT_0034                ;08B62: 4EB900002436
        movea.l  a7,a5                    ;08B68: 2A4F
        lea      EXT_0577,a4             ;08B6A: 49F9001060C2
        lea      (a5),a3                  ;08B70: 47D5
        moveq    #4,d7                    ;08B72: 7E04
LAB_0443:
        move     (a3)+,(a4)+             ;08B74: 38DB
        dbf      d7,LAB_0443             ;08B76: 51CFFFFC
        adda.l   #$0000000A,a7           ;08B7A: DFFC0000000A
        move     #$0003,-(a7)            ;08B80: 3F3C0003
        move     #$0002,-(a7)            ;08B84: 3F3C0002
        jsr      EXT_01C1                ;08B88: 4EB900030A6A
        move     #$0001,-(a7)            ;08B8E: 3F3C0001
        move.l   d0,-174(a6)             ;08B92: 2D40FF52
        jsr      EXT_01C1                ;08B96: 4EB900030A6A
        move.l   d0,d7                    ;08B9C: 2E00
        add.l    -174(a6),d7             ;08B9E: DEAEFF52
        trapv                            ;08BA2: 4E76
        moveq    #2,d1                    ;08BA4: 7202
        move.l   d7,d0                    ;08BA6: 2007
        jsr      EXT_0049                ;08BA8: 4EB900002A00
        move.l   d0,-(a7)                ;08BAE: 2F00
        jsr      EXT_01C0                ;08BB0: 4EB900030A18
```

```
        lea      EXT_0578,a5             ;08BB6: 4BF9001060CC
        moveq    #4,d7                    ;08BBC: 7E04
LAB_0444:
        move     -(a5),-(a7)             ;08BBE: 3F25
        dbf      d7,LAB_0444             ;08BC0: 51CFFFFC
        move     #$0005,-(a7)            ;08BC4: 3F3C0005
        move.l   #$00000003,-(a7)       ;08BC8: 2F3C00000003
        jsr      EXT_0035                ;08BCE: 4EB900002472
        move.l   #$00000005,-(a7)       ;08BD4: 2F3C00000005
        jsr      EXT_0034                ;08BDA: 4EB900002436
        movea.l  a7,a5                    ;08BE0: 2A4F
        lea      EXT_0577,a4             ;08BE2: 49F9001060C2
        lea      (a5),a3                  ;08BE8: 47D5
        moveq    #4,d7                    ;08BEA: 7E04
LAB_0445:
        move     (a3)+,(a4)+             ;08BEC: 38DB
        dbf      d7,LAB_0445             ;08BEE: 51CFFFFC
        adda.l   #$0000000A,a7           ;08BF2: DFFC0000000A
        move     #$0004,-(a7)            ;08BF8: 3F3C0004
        move     #$0002,-(a7)            ;08BFC: 3F3C0002
        jsr      EXT_01C1                ;08C00: 4EB900030A6A
        move     #$0001,-(a7)            ;08C06: 3F3C0001
        move.l   d0,-178(a6)             ;08C0A: 2D40FF4E
        jsr      EXT_01C1                ;08C0E: 4EB900030A6A
        move.l   -178(a6),d7             ;08C14: 2E2EFF4E
        sub.l    d0,d7                    ;08C18: 9E80
        trapv                            ;08C1A: 4E76
        move.l   d7,-(a7)                ;08C1C: 2F07
        jsr      EXT_01C0                ;08C1E: 4EB900030A18
        lea      EXT_0578,a5             ;08C24: 4BF9001060CC
        moveq    #4,d7                    ;08C2A: 7E04
LAB_0446:
        move     -(a5),-(a7)             ;08C2C: 3F25
        dbf      d7,LAB_0446             ;08C2E: 51CFFFFC
        move     #$0005,-(a7)            ;08C32: 3F3C0005
```

```
        move.l   #$00000004,-(a7)       ;08C36: 2F3C00000004
        jsr      EXT_0035               ;08C3C: 4EB900002472
        move.l   #$00000005,-(a7)       ;08C42: 2F3C00000005
        jsr      EXT_0034               ;08C48: 4EB900002436
        movea.l  a7,a5                  ;08C4E: 2A4F
        lea      EXT_0577,a4            ;08C50: 49F9001060C2
        lea      (a5),a3                ;08C56: 47D5
        moveq    #4,d7                  ;08C58: 7E04
LAB_0447:
        move     (a3)+,(a4)+            ;08C5A: 38DB
        dbf      d7,LAB_0447            ;08C5C: 51CFFFFC
        adda.l   #$0000000A,a7          ;08C60: DFFC0000000A
LAB_0448:
        bra      LAB_045D               ;08C66: 600003C6
LAB_0449:
        cmpi.l   #$0000003D,d7          ;08C6A: 0C870000003D
        bne      LAB_0457               ;08C70: 660002BE
        move     #$0047,-(a7)           ;08C74: 3F3C0047
        jsr      EXT_01C1               ;08C78: 4EB900030A6A
        cmpi.l   #$00000004,d0          ;08C7E: 0C8000000004
        bgt      LAB_0454               ;08C84: 6E000264
        tst.l    d0                     ;08C88: 4A80
        bmi      LAB_0454               ;08C8A: 6B00025E
        move.l   d0,d7                  ;08C8E: 2E00
        lsl      #2,d7                  ;08C90: E54F
        lea      EXT_0238,a5            ;08C92: 4BF900038D08
        movea.l  0(a5,d7),a5            ;08C98: 2A757000
        jmp      (a5)                   ;08C9C: 4ED5
        move     #$0025,-(a7)           ;08C9E: 3F3C0025
        jsr      EXT_01C1               ;08CA2: 4EB900030A6A
        move.l   d0,d7                  ;08CA8: 2E00
        andi.b   #$01,d7                ;08CAA: 02070001
        tst.b    d7                     ;08CAE: 4A07
        bne.s    LAB_044A               ;08CB0: 6630
        move     #$0025,-(a7)           ;08CB2: 3F3C0025
```

```
        move     #$0025,-(a7)            ;08CB6: 3F3C0025
        jsr      EXT_01C1                ;08CBA: 4EB900030A6A
        move.l   d0,d7                    ;08CC0: 2E00
        ori.l    #$00000001,d7           ;08CC2: 008700000001
        move.l   d7,-(a7)                ;08CC8: 2F07
        jsr      EXT_01C0                ;08CCA: 4EB900030A18
        move     #$003D,-(a7)            ;08CD0: 3F3C003D
        move.l   #$00000001,-(a7)       ;08CD4: 2F3C00000001
        jsr      EXT_01C0                ;08CDA: 4EB900030A18
        bra.s    LAB_044B                ;08CE0: 602E
LAB_044A:
        move     #$0025,-(a7)            ;08CE2: 3F3C0025
        move     #$0025,-(a7)            ;08CE6: 3F3C0025
        jsr      EXT_01C1                ;08CEA: 4EB900030A6A
        move.l   d0,d7                    ;08CF0: 2E00
        andi.l   #$0000001E,d7           ;08CF2: 02870000001E
        move.l   d7,-(a7)                ;08CF8: 2F07
        jsr      EXT_01C0                ;08CFA: 4EB900030A18
        move     #$003D,-(a7)            ;08D00:
 3F3C003D
        move.l   #$00000000,-(a7)       ;08D04: 2F3C00000000
        jsr      EXT_01C0                ;08D0A: 4EB900030A18
LAB_044B:
        bra      LAB_0454                ;08D10: 600001D8
        move     #$0025,-(a7)            ;08D14: 3F3C0025
        jsr      EXT_01C1                ;08D18: 4EB900030A6A
        move.l   d0,d7                    ;08D1E: 2E00
        andi.b   #$02,d7                  ;08D20: 02070002
        tst.b    d7                      ;08D24: 4A07
        bne.s    LAB_044C                ;08D26: 6630
        move     #$0025,-(a7)            ;08D28: 3F3C0025
        move     #$0025,-(a7)            ;08D2C: 3F3C0025
        jsr      EXT_01C1                ;08D30: 4EB900030A6A
        move.l   d0,d7                    ;08D36: 2E00
        ori.l    #$00000002,d7           ;08D38: 008700000002
```

```
        move.l   d7,-(a7)                ;08D3E: 2F07
        jsr      EXT_01C0                ;08D40: 4EB900030A18
        move     #$003D,-(a7)            ;08D46: 3F3C003D
        move.l   #$00000001,-(a7)       ;08D4A: 2F3C00000001
        jsr      EXT_01C0                ;08D50: 4EB900030A18
        bra.s    LAB_044D                ;08D56: 602E
LAB_044C:
        move     #$0025,-(a7)            ;08D58: 3F3C0025
        move     #$0025,-(a7)            ;08D5C: 3F3C0025
        jsr      EXT_01C1                ;08D60: 4EB900030A6A
        move.l   d0,d7                    ;08D66: 2E00
        andi.l   #$0000001D,d7           ;08D68: 02870000001D
        move.l   d7,-(a7)                ;08D6E: 2F07
        jsr      EXT_01C0                ;08D70: 4EB900030A18
        move     #$003D,-(a7)            ;08D76: 3F3C003D
        move.l   #$00000000,-(a7)       ;08D7A: 2F3C00000000
        jsr      EXT_01C0                ;08D80: 4EB900030A18
LAB_044D:
        bra      LAB_0454                ;08D86: 60000162
        move     #$0025,-(a7)            ;08D8A: 3F3C0025
        jsr      EXT_01C1                ;08D8E: 4EB900030A6A
        move.l   d0,d7                    ;08D94: 2E00
        andi.b   #$04,d7                  ;08D96: 02070004
        tst.b    d7                      ;08D9A: 4A07
        bne.s    LAB_044E                ;08D9C: 6630
        move     #$0025,-(a7)            ;08D9E: 3F3C0025
        move     #$0025,-(a7)            ;08DA2: 3F3C0025
        jsr      EXT_01C1                ;08DA6: 4EB900030A6A
        move.l   d0,d7                    ;08DAC: 2E00
        ori.l    #$00000004,d7           ;08DAE: 008700000004
        move.l   d7,-(a7)                ;08DB4: 2F07
        jsr      EXT_01C0                ;08DB6: 4EB900030A18
        move     #$003D,-(a7)            ;08DBC: 3F3C003D
        move.l   #$00000001,-(a7)       ;08DC0: 2F3C00000001
        jsr      EXT_01C0                ;08DC6: 4EB900030A18
```

```
        bra.s    LAB_044F                ;08DCC: 602E
LAB_044E:
        move     #$0025,-(a7)            ;08DCE: 3F3C0025
        move     #$0025,-(a7)            ;08DD2: 3F3C0025
        jsr      EXT_01C1                ;08DD6: 4EB900030A6A
        move.l   d0,d7                    ;08DDC: 2E00
        andi.l   #$0000001B,d7           ;08DDE: 02870000001B
        move.l   d7,-(a7)                ;08DE4: 2F07
        jsr      EXT_01C0                ;08DE6: 4EB900030A18
        move     #$003D,-(a7)            ;08DEC: 3F3C003D
        move.l   #$00000000,-(a7)       ;08DF0: 2F3C00000000
        jsr      EXT_01C0                ;08DF6: 4EB900030A18
LAB_044F:
        bra      LAB_0454                ;08DFC: 600000EC
        move     #$0025,-(a7)            ;08E00: 3F3C0025
        jsr      EXT_01C1                ;08E04: 4EB900030A6A
        move.l   d0,d7                    ;08E0A: 2E00
        andi.b   #$08,d7                  ;08E0C: 02070008
        tst.b    d7                      ;08E10: 4A07
        bne.s    LAB_0450                ;08E12: 6630
        move     #$0025,-(a7)            ;08E14: 3F3C0025
        move     #$0025,-(a7)            ;08E18: 3F3C0025
        jsr      EXT_01C1                ;08E1C: 4EB900030A6A
        move.l   d0,d7                    ;08E22: 2E00
        ori.l    #$00000008,d7           ;08E24: 008700000008
        move.l   d7,-(a7)                ;08E2A: 2F07
        jsr      EXT_01C0                ;08E2C: 4EB900030A18
        move     #$003D,-(a7)            ;08E32: 3F3C003D
        move.l   #$00000001,-(a7)       ;08E36: 2F3C00000001
        jsr      EXT_01C0                ;08E3C: 4EB900030A18
        bra.s    LAB_0451                ;08E42: 602E
LAB_0450:
        move     #$0025,-(a7)            ;08E44: 3F3C0025
        move     #$0025,-(a7)            ;08E48: 3F3C0025
        jsr      EXT_01C1                ;08E4C: 4EB900030A6A
```

```
        move.l   d0,d7                    ;08E52: 2E00
        andi.l   #$00000017,d7           ;08E54: 028700000017
        move.l   d7,-(a7)                ;08E5A: 2F07
        jsr      EXT_01C0                ;08E5C: 4EB900030A18
        move     #$003D,-(a7)            ;08E62: 3F3C003D
        move.l   #$00000000,-(a7)       ;08E66: 2F3C00000000
        jsr      EXT_01C0                ;08E6C: 4EB900030A18
LAB_0451:
        bra      LAB_0454                ;08E72: 60000076
        move     #$0025,-(a7)            ;08E76: 3F3C0025
        jsr      EXT_01C1                ;08E7A: 4EB900030A6A
        move.l   d0,d7                    ;08E80: 2E00
        andi.b   #$10,d7                  ;08E82: 02070010
        tst.b    d7                      ;08E86: 4A07
        bne.s    LAB_0452                ;08E88: 6630
        move     #$0025,-(a7)            ;08E8A: 3F3C0025
        move     #$0025,-(a7)            ;08E8E: 3F3C0025
        jsr      EXT_01C1                ;08E92: 4EB900030A6A
        move.l   d0,d7                    ;08E98: 2E00
        ori.l    #$00000010,d7           ;08E9A: 008700000010
        move.l   d7,-(a7)                ;08EA0: 2F07
        jsr      EXT_01C0                ;08EA2: 4EB900030A18
        move     #$003D,-(a7)            ;08EA8: 3F3C003D
        move.l   #$00000001,-(a7)       ;08EAC: 2F3C00000001
        jsr      EXT_01C0                ;08EB2: 4EB900030A18
        bra.s    LAB_0453                ;08EB8: 602E
LAB_0452:
        move     #$0025,-(a7)            ;08EBA: 3F3C0025
        move     #$0025,-(a7)            ;08EBE: 3F3C0025
        jsr      EXT_01C1                ;08EC2: 4EB900030A6A
        move.l   d0,d7                    ;08EC8: 2E00
        andi.l   #$0000000F,d7           ;08ECA: 02870000000F
        move.l   d7,-(a7)                ;08ED0: 2F07
        jsr      EXT_01C0                ;08ED2: 4EB900030A18
        move     #$003D,-(a7)            ;08ED8: 3F3C003D
```

```
        move.l   #$00000000,-(a7)       ;08EDC: 2F3C00000000
        jsr      EXT_01C0               ;08EE2: 4EB900030A18
LAB_0453:
        nop                             ;08EE8: 4E71
LAB_0454:
        lea      EXT_0578,a5            ;08EEA: 4BF9001060CC
        moveq    #4,d7                  ;08EF0: 7E04
LAB_0455:
        move     -(a5),-(a7)            ;08EF2: 3F25
        dbf      d7,LAB_0455            ;08EF4: 51CFFFFC
        move     #$0005,-(a7)           ;08EF8: 3F3C0005
        move.l   #$00000025,-(a7)       ;08EFC: 2F3C00000025
        jsr      EXT_0035               ;08F02: 4EB900002472
        move.l   #$00000005,-(a7)       ;08F08: 2F3C00000005
        jsr      EXT_0034               ;08F0E: 4EB900002436
        movea.l  a7,a5                  ;08F14: 2A4F
        lea      EXT_0577,a4            ;08F16: 49F9001060C2
        lea      (a5),a3                ;08F1C: 47D5
        moveq    #4,d7                  ;08F1E: 7E04
LAB_0456:
        move     (a3)+,(a4)+            ;08F20: 38DB
        dbf      d7,LAB_0456            ;08F22: 51CFFFFC
        adda.l   #$0000000A,a7          ;08F26: DFFC0000000A
        bra      LAB_045D               ;08F2C: 60000100
LAB_0457:
        cmpi.l   #$00000049,d7          ;08F30: 0C8700000049
        bne      LAB_045D               ;08F36: 660000F6
        move     #$0049,-(a7)           ;08F3A: 3F3C0049
        jsr      EXT_01C1               ;08F3E: 4EB900030A6A
        cmpi.l   #$00000001,d0          ;08F44: 0C8000000001
        bgt      LAB_045C               ;08F4A: 6E0000E0
        tst.l    d0                     ;08F4E: 4A80
        bmi      LAB_045C               ;08F50: 6B0000DA
        move.l   d0,d7                  ;08F54: 2E00
        lsl      #2,d7                  ;08F56: E54F
```

```
        lea      EXT_0239,a5             ;08F58: 4BF900038D1C
        movea.l  0(a5,d7),a5             ;08F5E: 2A757000
        jmp      (a5)                    ;08F62: 4ED5
        move     #$0025,-(a7)            ;08F64: 3F3C0025
        move.l   #$00000000,-(a7)       ;08F68: 2F3C00000000
        jsr      EXT_01C0                ;08F6E: 4EB900030A18
        lea      EXT_0578,a5             ;08F74: 4BF9001060CC
        moveq    #4,d7                    ;08F7A: 7E04
LAB_0458:
        move     -(a5),-(a7)             ;08F7C: 3F25
        dbf      d7,LAB_0458             ;08F7E: 51CFFFFC
        move     #$0005,-(a7)            ;08F82: 3F3C0005
        move.l   #$00000025,-(a7)       ;08F86: 2F3C00000025
        jsr      EXT_0035                ;08F8C: 4EB900002472
        move.l   #$00000005,-(a7)       ;08F92: 2F3C00000005
        jsr      EXT_0034                ;08F98: 4EB900002436
        movea.l  a7,a5                    ;08F9E: 2A4F
        lea      EXT_0577,a4             ;08FA0: 49F9001060C2
        lea      (a5),a3                  ;08FA6: 47D5
        moveq    #4,d7                    ;08FA8: 7E04
LAB_0459:
        move     (a3)+,(a4)+             ;08FAA: 38DB
        dbf      d7,LAB_0459             ;08FAC: 51CFFFFC
        adda.l   #$0000000A,a7           ;08FB0: DFFC0000000A
        move     #$003D,-(a7)            ;08FB6: 3F3C003D
        move.l   #$00000000,-(a7)       ;08FBA: 2F3C00000000
        jsr      EXT_01C0                ;08FC0: 4EB900030A18
        bra.s    LAB_045C                ;08FC6: 6064
        move     #$0025,-(a7)            ;08FC8: 3F3C0025
        move.l   #$0000001F,-(a7)       ;08FCC: 2F3C0000001F
        jsr      EXT_01C0                ;08FD2: 4EB900030A18
        lea      EXT_0578,a5             ;08FD8: 4BF9001060CC
        moveq    #4,d7                    ;08FDE: 7E04
LAB_045A:
        move     -(a5),-(a7)             ;08FE0: 3F25
```

```
        dbf      d7,LAB_045A            ;08FE2: 51CFFFFC
        move     #$0005,-(a7)           ;08FE6: 3F3C0005
        move.l   #$00000025,-(a7)       ;08FEA: 2F3C00000025
        jsr      EXT_0035               ;08FF0: 4EB900002472
        move.l   #$00000005,-(a7)       ;08FF6: 2F3C00000005
        jsr      EXT_0034               ;08FFC: 4EB900002436
        movea.l  a7,a5                   ;09002: 2A4F
        lea      EXT_0577,a4            ;09004: 49F9001060C2
        lea      (a5),a3                 ;0900A: 47D5
        moveq    #4,d7                   ;0900C: 7E04
LAB_045B:
        move     (a3)+,(a4)+            ;0900E: 38DB
        dbf      d7,LAB_045B            ;09010: 51CFFFFC
        adda.l   #$0000000A,a7          ;09014: DFFC0000000A
        move     #$003D,-(a7)           ;0901A: 3F3C003D
        move.l   #$00000001,-(a7)       ;0901E: 2F3C00000001
        jsr      EXT_01C0               ;09024: 4EB900030A18
        nop                             ;0902A: 4E71
LAB_045C:
        nop                             ;0902C: 4E71
LAB_045D:
        movea.l  12(a6),a5              ;0902E: 2A6E000C
        cmpi.l   #$00000025,(a5)        ;09032: 0C9500000025
        beq.s    LAB_045E               ;09038: 670E
        movea.l  12(a6),a5              ;0903A: 2A6E000C
        cmpi.l   #$00000047,(a5)        ;0903E: 0C9500000047
        bne      LAB_0469               ;09044: 6600014C
LAB_045E:
        move     #$0047,-(a7)           ;09048: 3F3C0047
        jsr      EXT_01C1               ;0904C: 4EB900030A6A
        cmpi.l   #$00000005,d0          ;09052: 0C8000000005
        bgt      LAB_0469               ;09058: 6E000138
        subq.l   #1,d0                   ;0905C: 5380
        blt      LAB_0469               ;0905E: 6D000132
        move.l   d0,d7                   ;09062: 2E00
```

```
        lsl      #2,d7                   ;09064: E54F
        lea      EXT_023A,a5             ;09066: 4BF900038D24
        movea.l  0(a5,d7),a5             ;0906C: 2A757000
        jmp      (a5)                    ;09070: 4ED5
        move     #$0025,-(a7)            ;09072: 3F3C0025
        jsr      EXT_01C1                ;09076: 4EB900030A6A
        move.l   d0,d7                   ;0907C: 2E00
        andi.b   #$01,d7                 ;0907E: 02070001
        subq.b   #1,d7                   ;09082: 5307
        bne.s    LAB_045F                ;09084: 6612
        move     #$003D,-(a7)            ;09086: 3F3C003D
        move.l   #$00000001,-(a7)       ;0908A: 2F3C00000001
        jsr      EXT_01C0                ;09090: 4EB900030A18
        bra.s    LAB_0460                ;09096: 6010
LAB_045F:
        move     #$003D,-(a7)            ;09098: 3F3C003D
        move.l   #$00000000,-(a7)       ;0909C: 2F3C00000000
        jsr      EXT_01C0                ;090A2: 4EB900030A18
LAB_0460:
        bra      LAB_0469                ;090A8: 600000E8
        move     #$0025,-(a7)            ;090AC: 3F3C0025
        jsr      EXT_01C1                ;090B0: 4EB900030A6A
        move.l   d0,d7                   ;090B6: 2E00
        andi.b   #$02,d7                 ;090B8: 02070002
        subq.b   #2,d7                   ;090BC: 5507
        bne.s    LAB_0461                ;090BE: 6612
        move     #$003D,-(a7)            ;090C0: 3F3C003D
        move.l   #$00000001,-(a7)       ;090C4: 2F3C00000001
        jsr      EXT_01C0                ;090CA: 4EB900030A18
        bra.s    LAB_0462                ;090D0: 6010
LAB_0461:
        move     #$003D,-(a7)            ;090D2: 3F3C003D
        move.l   #$00000000,-(a7)       ;090D6: 2F3C00000000
        jsr      EXT_01C0                ;090DC: 4EB900030A18
LAB_0462:
```

```
        bra      LAB_0469                ;090E2: 600000AE
        move     #$0025,-(a7)            ;090E6: 3F3C0025
        jsr      EXT_01C1                ;090EA: 4EB900030A6A
        move.l   d0,d7                    ;090F0: 2E00
        andi.b   #$04,d7                  ;090F2: 02070004
        subq.b   #4,d7                    ;090F6: 5907
        bne.s    LAB_0463                ;090F8: 6612
        move     #$003D,-(a7)            ;090FA: 3F3C003D
        move.l   #$00000001,-(a7)       ;090FE: 2F3C00000001
        jsr      EXT_01C0                ;09104: 4EB900030A18
        bra.s    LAB_0464                ;0910A: 6010
LAB_0463:
        move     #$003D,-(a7)            ;0910C: 3F3C003D
        move.l   #$00000000,-(a7)       ;09110: 2F3C00000000
        jsr      EXT_01C0                ;09116: 4EB900030A18
LAB_0464:
        bra      LAB_0469                ;0911C: 60000074
        move     #$0025,-(a7)            ;09120: 3F3C0025
        jsr      EXT_01C1                ;09124: 4EB900030A6A
        move.l   d0,d7                    ;0912A: 2E00
        andi.b   #$08,d7                  ;0912C: 02070008
        subq.b   #8,d7                    ;09130: 5107
        bne.s    LAB_0465                ;09132: 6612
        move     #$003D,-(a7)            ;09134: 3F3C003D
        move.l   #$00000001,-(a7)       ;09138: 2F3C00000001
        jsr      EXT_01C0                ;0913E: 4EB900030A18
        bra.s    LAB_0466                ;09144: 6010
LAB_0465:
        move     #$003D,-(a7)            ;09146: 3F3C003D
        move.l   #$00000000,-(a7)       ;0914A: 2F3C00000000
        jsr      EXT_01C0                ;09150: 4EB900030A18
LAB_0466:
        bra.s    LAB_0469                ;09156: 603A
        move     #$0025,-(a7)            ;09158: 3F3C0025
        jsr      EXT_01C1                ;0915C: 4EB900030A6A
```

```
        move.l   d0,d7                    ;09162: 2E00
        andi.b   #$10,d7                  ;09164: 02070010
        cmpi.b   #$10,d7                  ;09168: 0C070010
        bne.s    LAB_0467                ;0916C: 6612
        move     #$003D,-(a7)            ;0916E: 3F3C003D
        move.l   #$00000001,-(a7)       ;09172:
 2F3C00000001
        jsr      EXT_01C0                ;09178: 4EB900030A18
        bra.s    LAB_0468                ;0917E: 6010
LAB_0467:
        move     #$003D,-(a7)            ;09180: 3F3C003D
        move.l   #$00000000,-(a7)       ;09184: 2F3C00000000
        jsr      EXT_01C0                ;0918A: 4EB900030A18
LAB_0468:
        nop                              ;09190: 4E71
LAB_0469:
        movea.l  12(a6),a5               ;09192: 2A6E000C
        move.l   a5,-182(a6)             ;09196: 2D4DFF4A
        movea.l  12(a6),a4               ;0919A: 286E000C
        move.l   (a4),-(a7)              ;0919E: 2F14
        lea      EXT_05A9,a3             ;091A0: 47F900106758
        moveq    #4,d7                    ;091A6: 7E04
LAB_046A:
        move     -(a3),-(a7)             ;091A8: 3F23
        dbf      d7,LAB_046A             ;091AA: 51CFFFFC
        move     #$0005,-(a7)            ;091AE: 3F3C0005
        jsr      EXT_003D                ;091B2: 4EB900002604
        or.b     d0,d0                    ;091B8: 8000
        beq      LAB_0470                ;091BA: 6700009E
        move     #$000B,-(a7)            ;091BE: 3F3C000B
        move     #$000A,-(a7)            ;091C2: 3F3C000A
        move.l   a4,-186(a6)             ;091C6: 2D4CFF46
        jsr      EXT_01C1                ;091CA: 4EB900030A6A
        move     #$0048,-(a7)            ;091D0: 3F3C0048
        move.l   d0,-190(a6)             ;091D4: 2D40FF42
```

```
        jsr      EXT_01C1                ;091D8: 4EB900030A6A
        move.l   d0,d7                    ;091DE: 2E00
        addq.l   #5,d7                    ;091E0: 5A87
        trapv                            ;091E2: 4E76
        tst.l    d7                      ;091E4: 4A87
        bmi.s    LAB_046B                ;091E6: 6B08
        cmpi.l   #$0000004F,d7           ;091E8: 0C870000004F
        ble.s    LAB_046C                ;091EE: 6F06
LAB_046B:
        jsr      EXT_0030                ;091F0: 4EB9000023BC
LAB_046C:
        ext      d7                      ;091F6: 4887
        move     d7,-(a7)                ;091F8: 3F07
        jsr      EXT_01C1                ;091FA: 4EB900030A6A
        move.l   -190(a6),d7             ;09200: 2E2EFF42
        sub.l    d0,d7                    ;09204: 9E80
        trapv                            ;09206: 4E76
        or.l     d7,d7                    ;09208: 8E87
        bpl.s    LAB_046D                ;0920A: 6A04
        neg.l    d7                      ;0920C: 4487
        trapv                            ;0920E: 4E76
LAB_046D:
        move.l   d7,-(a7)                ;09210: 2F07
        jsr      EXT_01C0                ;09212: 4EB900030A18
        lea      EXT_0578,a5             ;09218: 4BF9001060CC
        moveq    #4,d7                    ;0921E: 7E04
LAB_046E:
        move     -(a5),-(a7)             ;09220: 3F25
        dbf      d7,LAB_046E             ;09222: 51CFFFFC
        move     #$0005,-(a7)            ;09226: 3F3C0005
        move.l   #$0000000B,-(a7)       ;0922A: 2F3C0000000B
        jsr      EXT_0035                ;09230: 4EB900002472
        move.l   #$00000005,-(a7)       ;09236: 2F3C00000005
        jsr      EXT_0034                ;0923C: 4EB900002436
        movea.l  a7,a5                    ;09242: 2A4F
```

```
        lea      EXT_0577,a4             ;09244: 49F9001060C2
        lea      (a5),a3                  ;0924A: 47D5
        moveq    #4,d7                    ;0924C: 7E04
LAB_046F:
        move     (a3)+,(a4)+             ;0924E: 38DB
        dbf      d7,LAB_046F             ;09250: 51CFFFFC
        adda.l   #$0000000A,a7           ;09254: DFFC0000000A
LAB_0470:
        movea.l  12(a6),a5               ;0925A: 2A6E000C
        cmpi.l   #$00000035,(a5)         ;0925E: 0C9500000035
        bne.s    LAB_0471                ;09264: 6638
        movea.l  8(a6),a4                ;09266: 286E0008
        cmpi.l   #$00000001,(a4)         ;0926A: 0C9400000001
        bne.s    LAB_0471                ;09270: 662C
        move     #$0033,-(a7)            ;09272: 3F3C0033
        move.l   a5,-194(a6)             ;09276: 2D4DFF3E
        jsr      EXT_01C1                ;0927A: 4EB900030A6A
        tst.l    d0                      ;09280: 4A80
        beq.s    LAB_0471                ;09282: 671A
        move     #$0035,-(a7)            ;09284: 3F3C0035
        move.l   #$00000000,-(a7)       ;09288: 2F3C00000000
        jsr      EXT_01C0                ;0928E: 4EB900030A18
        move     #$0008,-(a7)            ;09294: 3F3C0008
        jsr      EXT_00CD                ;09298: 4EB90001B90C
LAB_0471:
        movea.l  12(a6),a5               ;0929E: 2A6E000C
        cmpi.l   #$00000033,(a5)         ;092A2: 0C9500000033
        bne.s    LAB_0472                ;092A8: 6634
        movea.l  8(a6),a4                ;092AA: 286E0008
        tst.l    (a4)                    ;092AE: 4A94
        beq.s    LAB_0472                ;092B0: 672C
        move     #$0035,-(a7)            ;092B2: 3F3C0035
        move.l   a5,-198(a6)             ;092B6: 2D4DFF3A
        jsr      EXT_01C1                ;092BA: 4EB900030A6A
        subq.l   #1,d0                    ;092C0: 5380
```

```
        bne.s    LAB_0472                ;092C2: 661A
        move     #$0033,-(a7)            ;092C4: 3F3C0033
        move.l   #$00000000,-(a7)       ;092C8: 2F3C00000000
        jsr      EXT_01C0                ;092CE: 4EB900030A18
        move     #$0006,-(a7)            ;092D4: 3F3C0006
        jsr      EXT_00CD                ;092D8: 4EB90001B90C
LAB_0472:
        movea.l  12(a6),a5               ;092DE: 2A6E000C
        cmpi.l   #$00000035,(a5)         ;092E2: 0C9500000035
        bne.s    LAB_0473                ;092E8: 6638
        movea.l  8(a6),a4                ;092EA: 286E0008
        cmpi.l   #$00000001,(a4)         ;092EE: 0C9400000001
        bne.s    LAB_0473                ;092F4: 662C
        move     #$0031,-(a7)            ;092F6: 3F3C0031
        move.l   a5,-202(a6)             ;092FA: 2D4DFF36
        jsr      EXT_01C1                ;092FE: 4EB900030A6A
        tst.l    d0                      ;09304: 4A80
        beq.s    LAB_0473                ;09306: 671A
        move     #$0035,-(a7)            ;09308: 3F3C0035
        move.l   #$00000000,-(a7)       ;0930C: 2F3C00000000
        jsr      EXT_01C0                ;09312: 4EB900030A18
        move     #$0007,-(a7)            ;09318: 3F3C0007
        jsr      EXT_00CD                ;0931C: 4EB90001B90C
LAB_0473:
        movea.l  12(a6),a5               ;09322: 2A6E000C
        cmpi.l   #$00000031,(a5)         ;09326: 0C9500000031
        bne.s    LAB_0474                ;0932C: 6634
        movea.l  8(a6),a4                ;0932E: 286E0008
        tst.l    (a4)                    ;09332: 4A94
        beq.s    LAB_0474                ;09334: 672C
        move     #$0035,-(a7)            ;09336: 3F3C0035
        move.l   a5,-206(a6)             ;0933A: 2D4DFF32
        jsr      EXT_01C1                ;0933E: 4EB900030A6A
        subq.l   #1,d0                   ;09344: 5380
        bne.s    LAB_0474                ;09346: 661A
```

```
        move     #$0031,-(a7)            ;09348: 3F3C0031
        move.l   #$00000000,-(a7)       ;0934C: 2F3C00000000
        jsr      EXT_01C0                ;09352: 4EB900030A18
        move     #$0006,-(a7)            ;09358: 3F3C0006
        jsr      EXT_00CD                ;0935C: 4EB90001B90C
LAB_0474:
        movea.l  12(a6),a5               ;09362: 2A6E000C
        cmpi.l   #$00000035,(a5)         ;09366: 0C9500000035
        bne.s    LAB_0475                ;0936C: 663A
        movea.l  8(a6),a4                ;0936E: 286E0008
        cmpi.l   #$00000001,(a4)         ;09372: 0C9400000001
        bne.s    LAB_0475                ;09378: 662E
        move     #$0044,-(a7)            ;0937A: 3F3C0044
        move.l   a5,-210(a6)             ;0937E: 2D4DFF2E
        jsr      EXT_01C1                ;09382: 4EB900030A6A
        subq.l   #2,d0                    ;09388: 5580
        bne.s    LAB_0475                ;0938A: 661C
        move     #$0035,-(a7)            ;0938C: 3F3C0035
        move.l   #$00000000,-(a7)       ;09390: 2F3C00000000
        jsr      EXT_01C0                ;09396: 4EB900030A18
        move     #$0009,-(a7)            ;0939C: 3F3C0009
        jsr      EXT_00CD                ;093A0: 4EB90001B90C
        bra.s    LAB_0476                ;093A6: 602C
LAB_0475:
        move     #$0044,-(a7)            ;093A8: 3F3C0044
        jsr      EXT_01C1                ;093AC: 4EB900030A6A
        subq.l   #2,d0                    ;093B2: 5580
        bne.s    LAB_0476                ;093B4: 661E
        move     #$0035,-(a7)            ;093B6: 3F3C0035
        jsr      EXT_01C1                ;093BA: 4EB900030A6A
        subq.l   #1,d0                    ;093C0: 5380
        bne.s    LAB_0476                ;093C2: 6610
        move     #$0044,-(a7)            ;093C4: 3F3C0044
        move.l   #$00000000,-(a7)       ;093C8: 2F3C00000000
        jsr      EXT_01C0                ;093CE: 4EB900030A18
```

```
LAB_0476:
        movea.l  -182(a6),a5            ;093D4: 2A6EFF4A
        cmpi.l   #$00000033,(a5)        ;093D8: 0C9500000033
        bne      LAB_047B               ;093DE: 66000082
        movea.l  8(a6),a5               ;093E2: 2A6E0008
        cmpi.l   #$00000003,(a5)        ;093E6: 0C9500000003
        bne      LAB_047B               ;093EC: 66000074
        move     EXT_085F,d7            ;093F0: 3E3900EC0000       position of ramp (READRAMP_L
        andi     #$0FFF,d7              ;093F6: 02470FFF
        tst      d7                     ;093FA: 4A47
        beq.s    LAB_0477               ;093FC: 6712
        move     #$004C,-(a7)           ;093FE: 3F3C004C
        move.l   #$00000001,-(a7)       ;09402: 2F3C00000001
        jsr      EXT_01C0               ;09408: 4EB900030A18
        bra.s    LAB_0478               ;0940E: 6010
LAB_0477:
        move     #$004C,-(a7)           ;09410: 3F3C004C
        move.l   #$00000000,-(a7)       ;09414: 2F3C00000000
        jsr      EXT_01C0               ;0941A: 4EB900030A18
LAB_0478:
        lea      EXT_0578,a5            ;09420: 4BF9001060CC
        moveq    #4,d7                  ;09426: 7E04
LAB_0479:
        move     -(a5),-(a7)            ;09428: 3F25
        dbf      d7,LAB_0479            ;0942A: 51CFFFFC
        move     #$0005,-(a7)           ;0942E: 3F3C0005
        move.l   #$0000004C,-(a7)       ;09432: 2F3C0000004C
        jsr      EXT_0035               ;09438: 4EB900002472
        move.l   #$00000005,-(a7)       ;0943E: 2F3C00000005
        jsr      EXT_0034               ;09444: 4EB900002436
        movea.l  a7,a5                  ;0944A: 2A4F
        lea      EXT_0577,a4            ;0944C: 49F9001060C2
        lea      (a5),a3                ;09452: 47D5
        moveq    #4,d7                  ;09454: 7E04
LAB_047A:
```

```
        move     (a3)+,(a4)+            ;09456: 38DB
        dbf      d7,LAB_047A            ;09458: 51CFFFFC
        adda.l   #$0000000A,a7          ;0945C: DFFC0000000A
LAB_047B:
        movea.l  12(a6),a5              ;09462: 2A6E000C
        cmpi.l   #$00000033,(a5)        ;09466: 0C9500000033
        bne.s    LAB_047E               ;0946C: 665E
        movea.l  8(a6),a5               ;0946E: 2A6E0008
        cmpi.l   #$00000003,(a5)        ;09472: 0C9500000003
        beq.s    LAB_047E               ;09478: 6752
        move     #$004C,-(a7)           ;0947A: 3F3C004C
        move.l   #$00000002,-(a7)       ;0947E: 2F3C00000002
        jsr      EXT_01C0               ;09484: 4EB900030A18
        lea      EXT_0578,a5            ;0948A: 4BF9001060CC
        moveq    #4,d7                   ;09490: 7E04
LAB_047C:
        move     -(a5),-(a7)            ;09492: 3F25
        dbf      d7,LAB_047C            ;09494: 51CFFFFC
        move     #$0005,-(a7)           ;09498: 3F3C0005
        move.l   #$0000004C,-(a7)       ;0949C: 2F3C0000004C
        jsr      EXT_0035               ;094A2: 4EB900002472
        move.l   #$00000005,-(a7)       ;094A8: 2F3C00000005
        jsr      EXT_0034               ;094AE: 4EB900002436
        movea.l  a7,a5                   ;094B4: 2A4F
        lea      EXT_0577,a4            ;094B6: 49F9001060C2
        lea      (a5),a3                 ;094BC: 47D5
        moveq    #4,d7                   ;094BE: 7E04
LAB_047D:
        move     (a3)+,(a4)+            ;094C0: 38DB
        dbf      d7,LAB_047D            ;094C2: 51CFFFFC
        adda.l   #$0000000A,a7          ;094C6: DFFC0000000A
LAB_047E:
        move.b   #$01,-5(a6)            ;094CC: 1D7C0001FFFB
        move.b   -5(a6),d0              ;094D2: 102EFFFB
        movea.l  4(a6),a1               ;094D6: 226E0004
```

```
        unlk     a6                      ;094DA: 4E5E
        adda.l   #$0000000C,a7           ;094DC: DFFC0000000C
        jmp      (a1)                    ;094E2: 4ED1
LAB_047F:
        move.l   EXT_023B,d0             ;094E4: 203900038D4C
        jsr      EXT_002F                ;094EA: 4EB900002372
        move.b   EXT_0727,d7             ;094F0: 1E390010D9F5
        andi.b   #$FD,d7                 ;094F6: 020700FD
        move.b   d7,EXT_0727             ;094FA: 13C70010D9F5
        move.b   d7,EXT_086B             ;09500: 13C700EE0005
        movea.l  4(a6),a1                ;09506: 226E0004
        unlk     a6                      ;0950A: 4E5E
        addq.l   #4,a7                   ;0950C: 588F
        jmp      (a1)                    ;0950E: 4ED1
LAB_0480:
        move.l   EXT_023C,d0             ;09510: 203900038D50
        jsr      EXT_002F                ;09516: 4EB900002372
        move.b   EXT_0727,d7             ;0951C: 1E390010D9F5
        ori.b    #$02,d7                 ;09522: 00070002
        move.b   d7,EXT_0727             ;09526: 13C70010D9F5
        move.b   d7,EXT_086B             ;0952C: 13C700EE0005
        movea.l  4(a6),a1                ;09532: 226E0004
        unlk     a6                      ;09536: 4E5E
        addq.l   #4,a7                   ;09538: 588F
        jmp      (a1)                    ;0953A: 4ED1
LAB_0481:
        move.l   EXT_023D,d0             ;0953C: 203900038D54
        jsr      EXT_002F                ;09542: 4EB900002372
        move.b   #$34,EXT_0868           ;09548: 13FC003400ED8007
        move.b   #$72,EXT_0868           ;09550: 13FC007200ED8007
        move.b   #$B4,EXT_0868           ;09558: 13FC00B400ED8007
        move     #$0015,-(a7)            ;09560: 3F3C0015
        jsr      EXT_01C1                ;09564: 4EB900030A6A
        moveq    #100,d7                 ;0956A: 7E64
        move.l   d0,d1                   ;0956C: 2200
```

```
        move.l   d7,d0                   ;0956E: 2007
        jsr      EXT_0046               ;09570: 4EB90000288E
        move.l   d0,d7                   ;09576: 2E00
        move.l   #$00000200,d1          ;09578: 223C00000200
        move.l   d7,d0                   ;0957E: 2007
        jsr      EXT_0049               ;09580: 4EB900002A00
        move.l   d0,-8(a6)              ;09586: 2D40FFF8
        move.l   -8(a6),d7              ;0958A: 2E2EFFF8
        move.b   d7,EXT_0865            ;0958E: 13C700ED8001       sweep speed (TIMER_L)
        move.l   -8(a6),d7              ;09594: 2E2EFFF8
        move.l   #$00000100,d1          ;09598: 223C00000100
        move.l   d7,d0                   ;0959E: 2007
        jsr      EXT_0049               ;095A0: 4EB900002A00
        tst.l    d0                     ;095A6: 4A80
        bmi.s    LAB_0482               ;095A8: 6B08
        cmpi.l   #$000000FF,d0          ;095AA: 0C80000000FF
        ble.s    LAB_0483               ;095B0: 6F06
LAB_0482:
        jsr      EXT_0030               ;095B2: 4EB9000023BC
LAB_0483:
        move.l   d0,d7                   ;095B8: 2E00
        move.b   d7,EXT_0865            ;095BA: 13C700ED8001       sweep speed (TIMER_L)
        move.l   -8(a6),d7              ;095C0: 2E2EFFF8
        moveq    #3,d1                   ;095C4: 7203
        move.l   d7,d0                   ;095C6: 2007
        jsr      EXT_0049               ;095C8: 4EB900002A00
        move.l   d0,-12(a6)             ;095CE: 2D40FFF4
        move.l   d0,d7                   ;095D2:
 2E00
        move.b   d7,EXT_0867            ;095D4: 13C700ED8005
        move.l   d0,d7                   ;095DA: 2E00
        move.l   #$00000100,d1          ;095DC: 223C00000100
        move.l   d7,d0                   ;095E2: 2007
        jsr      EXT_0049               ;095E4: 4EB900002A00
        tst.l    d0                     ;095EA: 4A80
```

```
        bmi.s    LAB_0484                ;095EC: 6B08
        cmpi.l   #$000000FF,d0           ;095EE: 0C80000000FF
        ble.s    LAB_0485                ;095F4: 6F06
LAB_0484:
        jsr      EXT_0030                ;095F6: 4EB9000023BC
LAB_0485:
        move.l   d0,d7                    ;095FC: 2E00
        move.b   d7,EXT_0867             ;095FE: 13C700ED8005
        move.l   #$000002AA,-16(a6)     ;09604: 2D7C000002AAFFF0
        move.l   #$000002AA,d7           ;0960C: 2E3C000002AA
        move.b   d7,EXT_0866             ;09612: 13C700ED8003
        move.l   #$000002AA,d7           ;09618: 2E3C000002AA
        divu     #$0100,d7               ;0961E: 8EFC0100
        move.b   d7,EXT_0866             ;09622: 13C700ED8003
        movea.l  4(a6),a1                ;09628: 226E0004
        unlk     a6                      ;0962C: 4E5E
        addq.l   #4,a7                    ;0962E: 588F
        jmp      (a1)                    ;09630: 4ED1
LAB_0486:
        move.l   EXT_023E,d0             ;09632: 203900038D58
        jsr      EXT_002F                ;09638: 4EB900002372
        move.b   #$72,EXT_0868           ;0963E: 13FC007200ED8007
        move.b   #$13,EXT_0867           ;09646: 13FC001300ED8005
        move.b   #$00,EXT_0867           ;0964E: 13FC000000ED8005
        move.b   #$13,EXT_0865           ;09656: 13FC001300ED8001   sweep speed (TIMER_L)
        move.b   #$00,EXT_0865           ;0965E: 13FC000000ED8001   sweep speed (TIMER_L)
        movea.l  4(a6),a1                ;09666: 226E0004
        unlk     a6                      ;0966A: 4E5E
        addq.l   #4,a7                    ;0966C: 588F
        jmp      (a1)                    ;0966E: 4ED1
LAB_0487:
        move.l   EXT_023F,d0             ;09670: 203900038D5C
        jsr      EXT_002F                ;09676: 4EB900002372
        move     #$0031,-(a7)            ;0967C: 3F3C0031
        jsr      EXT_01C1                ;09680: 4EB900030A6A
```

```
        cmpi.l   #$00000003,d0          ;09686: 0C8000000003
        bgt      LAB_0488               ;0968C: 6E000074
        tst.l    d0                     ;09690: 4A80
        bmi      LAB_0488               ;09692: 6B00006E
        move.l   d0,d7                   ;09696: 2E00
        lsl      #2,d7                   ;09698: E54F
        lea      EXT_0240,a5            ;0969A: 4BF900038D60
        movea.l  0(a5,d7),a5            ;096A0: 2A757000
        jmp      (a5)                   ;096A4: 4ED5
        move.b   EXT_0724,d7            ;096A6: 1E390010D9F2
        andi.b   #$F9,d7                 ;096AC: 020700F9
        move.b   d7,EXT_0724            ;096B0: 13C70010D9F2
        bra.s    LAB_0489               ;096B6: 6050
        move.b   EXT_0724,d7            ;096B8: 1E390010D9F2
        ori.b    #$06,d7                 ;096BE: 00070006
        move.b   d7,EXT_0724            ;096C2: 13C70010D9F2
        bra.s    LAB_0489               ;096C8: 603E
        move.b   EXT_0724,d7            ;096CA: 1E390010D9F2
        andi.b   #$FB,d7                 ;096D0: 020700FB
        move.b   d7,EXT_0724            ;096D4: 13C70010D9F2
        ori.b    #$02,d7                 ;096DA: 00070002
        move.b   d7,EXT_0724            ;096DE: 13C70010D9F2
        bra.s    LAB_0489               ;096E4: 6022
        move.b   EXT_0724,d7            ;096E6: 1E390010D9F2
        ori.b    #$04,d7                 ;096EC: 00070004
        move.b   d7,EXT_0724            ;096F0: 13C70010D9F2
        andi.b   #$FD,d7                 ;096F6: 020700FD
        move.b   d7,EXT_0724            ;096FA: 13C70010D9F2
        bra.s    LAB_0489               ;09700: 6006
LAB_0488:
        jsr      EXT_0045               ;09702: 4EB9000027C4
LAB_0489:
        move     #$0033,-(a7)           ;09708: 3F3C0033
        jsr      EXT_01C1               ;0970C: 4EB900030A6A
        cmpi.l   #$00000003,d0          ;09712: 0C8000000003
```

```
        bgt      LAB_048A                ;09718: 6E000074
        tst.l    d0                      ;0971C: 4A80
        bmi      LAB_048A                ;0971E: 6B00006E
        move.l   d0,d7                    ;09722: 2E00
        lsl      #2,d7                    ;09724: E54F
        lea      EXT_0241,a5             ;09726: 4BF900038D70
        movea.l  0(a5,d7),a5             ;0972C: 2A757000
        jmp      (a5)                    ;09730: 4ED5
        move.b   EXT_0724,d7             ;09732: 1E390010D9F2
        ori.b    #$10,d7                  ;09738: 00070010
        move.b   d7,EXT_0724             ;0973C: 13C70010D9F2
        andi.b   #$F7,d7                  ;09742: 020700F7
        move.b   d7,EXT_0724             ;09746: 13C70010D9F2
        bra.s    LAB_048B                ;0974C: 6046
        move.b   EXT_0724,d7             ;0974E: 1E390010D9F2
        andi.b   #$EF,d7                  ;09754: 020700EF
        move.b   d7,EXT_0724             ;09758: 13C70010D9F2
        ori.b    #$08,d7                  ;0975E: 00070008
        move.b   d7,EXT_0724             ;09762: 13C70010D9F2
        bra.s    LAB_048B                ;09768: 602A
        move.b   EXT_0724,d7             ;0976A: 1E390010D9F2
        ori.b    #$18,d7                  ;09770: 00070018
        move.b   d7,EXT_0724             ;09774: 13C70010D9F2
        bra.s    LAB_048B                ;0977A: 6018
        move.b   EXT_0724,d7             ;0977C: 1E390010D9F2
        andi.b   #$E7,d7                  ;09782: 020700E7
        move.b   d7,EXT_0724             ;09786: 13C70010D9F2
        bra.s    LAB_048B                ;0978C: 6006
LAB_048A:
        jsr      EXT_0045                ;0978E: 4EB9000027C4
LAB_048B:
        move     #$0035,-(a7)            ;09794: 3F3C0035
        jsr      EXT_01C1                ;09798: 4EB900030A6A
        cmpi.l   #$00000001,d0           ;0979E: 0C8000000001
        bgt.s    LAB_048C                ;097A4: 6E38
```

```
        tst.l    d0                      ;097A6: 4A80
        bmi.s    LAB_048C                ;097A8: 6B34
        move.l   d0,d7                    ;097AA: 2E00
        lsl      #2,d7                    ;097AC: E54F
        lea      EXT_0242,a5             ;097AE: 4BF900038D80
        movea.l  0(a5,d7),a5             ;097B4: 2A757000
        jmp      (a5)                    ;097B8: 4ED5
        move.b   EXT_0724,d7             ;097BA: 1E390010D9F2
        andi.b   #$DF,d7                  ;097C0: 020700DF
        move.b   d7,EXT_0724             ;097C4: 13C70010D9F2
        bra.s    LAB_048D                ;097CA: 6018
        move.b   EXT_0724,d7             ;097CC: 1E390010D9F2
        ori.b    #$20,d7                  ;097D2: 00070020
        move.b   d7,EXT_0724             ;097D6: 13C70010D9F2
        bra.s    LAB_048D                ;097DC: 6006
LAB_048C:
        jsr      EXT_0045                ;097DE: 4EB9000027C4
LAB_048D:
        move     #$0036,-(a7)            ;097E4: 3F3C0036
        jsr      EXT_01C1                ;097E8: 4EB900030A6A
        cmpi.l   #$00000001,d0           ;097EE: 0C8000000001
        bgt      LAB_0491                ;097F4: 6E00010E
        tst.l    d0                      ;097F8: 4A80
        bmi      LAB_0491                ;097FA: 6B000108
        move.l   d0,d7                    ;097FE: 2E00
        lsl      #2,d7                    ;09800: E54F
        lea      EXT_0243,a5             ;09802: 4BF900038D88
        movea.l  0(a5,d7),a5             ;09808: 2A757000
        jmp      (a5)                    ;0980C: 4ED5
        move     EXT_0872,d7             ;0980E: 3E3900EF8000       offset RAM (RAMC_L)
        move     d7,-10(a6)              ;09814: 3D47FFF6
        jsr      EXT_0073                ;09818: 4EB90000CDA4
        jsr      EXT_0072                ;0981E: 4EB90000CD6A
        move     -10(a6),d7              ;09824: 3E2EFFF6
        move     d7,EXT_0872             ;09828: 33C700EF8000       offset RAM (RAMC_L)
```

```
        move.b   EXT_0727,d7            ;0982E: 1E390010D9F5
        andi.b   #$DF,d7                ;09834: 020700DF
        move.b   d7,EXT_0727            ;09838: 13C70010D9F5
        move.b   d7,EXT_086B            ;0983E: 13C700EE0005
        jsr      EXT_00FB               ;09844: 4EB90002054E
        move     #$003C,-(a7)           ;0984A: 3F3C003C
        jsr      EXT_01C1               ;0984E: 4EB900030A6A
        tst.l    d0                     ;09854: 4A80
        beq.s    LAB_048F               ;09856: 6736
        move     EXT_05B7,d7            ;09858: 3E39001067E0
        cmpi     #$0FFF,d7              ;0985E: 0C470FFF
        bls.s    LAB_048E               ;09862: 6306
        jsr      EXT_0030               ;09864: 4EB9000023BC
LAB_048E:
        asl      #1,d7                  ;0986A: E347
        andi.l   #$0000FFFF,d7          ;0986C: 02870000FFFF
        lea      EXT_086D,a5            ;09872: 4BF900EE8000       Pinswitches (RAMA_L)
        move     0(a5,d7.l),d6          ;09878: 3C357800
        andi.l   #$0000FFFF,d6          ;0987C: 02860000FFFF
        move.l   d6,-8(a6)              ;09882: 2D46FFF8
        jsr      EXT_0074               ;09886: 4EB90000CEBA
        bra.s    LAB_0490               ;0988C: 6046
LAB_048F:
        move.b   EXT_0727,d7            ;0988E: 1E390010D9F5
        ori.b    #$08,d7                ;09894: 00070008
        move.b   d7,EXT_0727            ;09898: 13C70010D9F5
        move.b   d7,EXT_086B            ;0989E: 13C700EE0005
        andi.b   #$FB,d7                ;098A4: 020700FB
        move.b   d7,EXT_0727            ;098A8: 13C70010D9F5
        move.b   d7,EXT_086B            ;098AE: 13C700EE0005
        ori.b    #$04,d7                ;098B4: 00070004
        move.b   d7,EXT_0727            ;098B8: 13C70010D9F5
        move.b   d7,EXT_086B            ;098BE: 13C700EE0005
        andi.b   #$FB,d7                ;098C4: 020700FB
        move.b   d7,EXT_0727            ;098C8: 13C70010D9F5
```

```
        move.b   d7,EXT_086B            ;098CE: 13C700EE0005
LAB_0490:
        bra.s    LAB_0492               ;098D4: 6034
        move.b   EXT_0724,d7            ;098D6: 1E390010D9F2
        ori.b    #$01,d7                ;098DC: 00070001
        move.b   d7,EXT_0724            ;098E0: 13C70010D9F2
        move.b   d7,EXT_0863            ;098E6: 13C700ED0005
        move.b   EXT_0727,d7            ;098EC: 1E390010D9F5
        ori.b    #$20,d7                ;098F2: 00070020
        move.b   d7,EXT_0727            ;098F6: 13C70010D9F5
        move.b   d7,EXT_086B            ;098FC: 13C700EE0005
        bra.s    LAB_0492               ;09902: 6006
LAB_0491:
        jsr      EXT_0045               ;09904: 4EB9000027C4
LAB_0492:
        cmpi.l   #$0000004C,EXT_0575    ;0990A: 0CB90000004C001060BA
        bne.s    LAB_0493               ;09914: 665C
        move     #$0033,-(a7)           ;09916: 3F3C0033
        jsr      EXT_01C1               ;0991A: 4EB900030A6A
        subq.l   #3,d0                  ;09920: 5780
        bne.s    LAB_0493               ;09922: 664E
        move     #$003C,-(a7)           ;09924: 3F3C003C
        jsr      EXT_01C1               ;09928: 4EB900030A6A
        tst.l    d0                     ;0992E: 4A80
        beq.s    LAB_0493               ;09930: 6740
        move.b   EXT_0724,d7            ;09932: 1E390010D9F2
        ori.b    #$10,d7                ;09938: 00070010
        move.b   d7,EXT_0724            ;0993C: 13C70010D9F2
        andi.b   #$F7,d7                ;09942: 020700F7
        move.b   d7,EXT_0724            ;09946: 13C70010D9F2
        move.b   d7,EXT_0863            ;0994C: 13C700ED0005
        andi.b   #$E7,d7                ;09952: 020700E7
        move.b   d7,EXT_0724            ;09956: 13C70010D9F2
        move.b   d7,EXT_0863            ;0995C: 13C700ED0005
        move     #$004C,-(a7)           ;09962: 3F3C004C
```

```
        move.l   #$00000001,-(a7)       ;09966: 2F3C00000001
        jsr      EXT_01C0               ;0996C: 4EB900030A18
LAB_0493:
        movea.l  4(a6),a1               ;09972: 226E0004
        unlk     a6                     ;09976: 4E5E
        addq.l   #4,a7                  ;09978: 588F
        jmp      (a1)                   ;0997A: 4ED1
LAB_0494:
        move.l   EXT_0244,d0            ;0997C: 203900038D90
        jsr      EXT_002F               ;09982: 4EB900002372
        move.l   12(a6),d7              ;09988: 2E2E000C
        cmpi.l   #$00000037,d7          ;0998C: 0C8700000037
        beq.s    LAB_0495               ;09992: 670A
        cmpi.l   #$0000000D,d7          ;09994: 0C870000000D
        bne      LAB_049B               ;0999A: 66000088
LAB_0495:
        move     #$0037,-(a7)           ;0999E: 3F3C0037
        jsr      EXT_01C1               ;099A2: 4EB900030A6A
        subq.l   #1,d0                  ;099A8: 5380
        bne      LAB_0499               ;099AA: 6600006C
        move.b   #$76,EXT_087A          ;099AE: 13FC007600F88007
        move     #$000D,-(a7)           ;099B6: 3F3C000D
        jsr      EXT_01C1               ;099BA: 4EB900030A6A
        move.l   d0,d7                  ;099C0: 2E00
        tst.l    d7                     ;099C2: 4A87
        bne.s    LAB_0496               ;099C4: 6606
        jsr      EXT_0031               ;099C6: 4EB9000023C8
LAB_0496:
        move.l   #$007A1200,d6          ;099CC: 2C3C007A1200
        move.l   d7,d1                  ;099D2: 2207
        move.l   d6,d0                  ;099D4: 2006
        jsr      EXT_0049               ;099D6: 4EB900002A00
        move.l   d0,-8(a6)              ;099DC: 2D40FFF8
        move.l   -8(a6),d7              ;099E0: 2E2EFFF8
        move.b   d7,EXT_0878            ;099E4: 13C700F88003
```

```
        move.l   -8(a6),d7              ;099EA: 2E2EFFF8
        move.l   #$00000100,d1          ;099EE: 223C00000100
        move.l   d7,d0                   ;099F4: 2007
        jsr      EXT_0049               ;099F6: 4EB900002A00
        tst.l    d0                     ;099FC: 4A80
        bmi.s    LAB_0497               ;099FE: 6B08
        cmpi.l   #$000000FF,d0          ;09A00: 0C80000000FF
        ble.s    LAB_0498               ;09A06: 6F06
LAB_0497:
        jsr      EXT_0030               ;09A08: 4EB9000023BC
LAB_0498:
        move.l   d0,d7                   ;09A0E: 2E00
        move.b   d7,EXT_0878            ;09A10: 13C700F88003
        bra.s    LAB_049A               ;09A16: 6008
LAB_0499:
        move.b   #$76,EXT_087A          ;09A18: 13FC007600F88007
LAB_049A:
        bra      LAB_04C2               ;09A20: 60000492
LAB_049B:
        cmpi.l   #$00000034,d7          ;09A24: 0C8700000034
        bne      LAB_04B8               ;09A2A: 6600031A
        move     #$0034,-(a7)           ;09A2E: 3F3C0034
        jsr      EXT_01C1               ;09A32: 4EB900030A6A
        tst.l    d0                     ;09A38: 4A80
        bne      LAB_04A3               ;09A3A: 660000B8
        clr.b    EXT_058D               ;09A3E: 4239001063E6
        move     #$0043,-(a7)           ;09A44: 3F3C0043
        jsr      EXT_01C1               ;09A48: 4EB900030A6A
        tst.l    d0                     ;09A4E: 4A80
        bmi.s    LAB_049C               ;09A50: 6B08
        cmpi.l   #$000000FF,d0          ;09A52: 0C80000000FF
        ble.s    LAB_049D               ;09A58: 6F06
LAB_049C:
        jsr      EXT_0030               ;09A5A: 4EB9000023BC
LAB_049D:
```

```
        move.l   d0,d7                    ;09A60: 2E00
        ext      d7                      ;09A62: 4887
        move     d7,-(a7)                ;09A64: 3F07
        pea      $0010FE76               ;09A66: 48790010FE76
        jsr      EXT_01D5                ;09A6C: 4EB9000319AE
        move     #$0043,-(a7)            ;09A72: 3F3C0043
        jsr      EXT_01C1                ;09A76: 4EB900030A6A
        tst.l    d0                      ;09A7C: 4A80
        bmi.s    LAB_049E                ;09A7E:
 6B08
        cmpi.l   #$000000FF,d0           ;09A80: 0C80000000FF
        ble.s    LAB_049F                ;09A86: 6F06
LAB_049E:
        jsr      EXT_0030                ;09A88: 4EB9000023BC
LAB_049F:
        move.l   d0,d7                    ;09A8E: 2E00
        ext      d7                      ;09A90: 4887
        move     d7,-(a7)                ;09A92: 3F07
        move     #$0001,-(a7)            ;09A94: 3F3C0001
        pea      $00110F1A               ;09A98: 487900110F1A
        jsr      EXT_01D7                ;09A9E: 4EB900031CCA
        move.l   #$00000000,-(a7)       ;09AA4: 2F3C00000000
        move     EXT_0706,-(a7)          ;09AAA: 3F390010D8F4
        move     #$0001,-(a7)            ;09AB0: 3F3C0001
        jsr      EXT_003D                ;09AB4: 4EB900002604
        or.b     d0,d0                    ;09ABA: 8000
        beq.s    LAB_04A2                ;09ABC: 6732
        move     #$0043,-(a7)            ;09ABE: 3F3C0043
        jsr      EXT_01C1                ;09AC2: 4EB900030A6A
        tst.l    d0                      ;09AC8: 4A80
        bmi.s    LAB_04A0                ;09ACA: 6B08
        cmpi.l   #$000000FF,d0           ;09ACC: 0C80000000FF
        ble.s    LAB_04A1                ;09AD2: 6F06
LAB_04A0:
        jsr      EXT_0030                ;09AD4: 4EB9000023BC
```

```
LAB_04A1:
        move.l   d0,d7                    ;09ADA: 2E00
        ext      d7                      ;09ADC: 4887
        move     d7,-(a7)                ;09ADE: 3F07
        move     #$0000,-(a7)            ;09AE0: 3F3C0000
        pea      $0011111C               ;09AE4: 48790011111C
        jsr      EXT_01D7                ;09AEA: 4EB900031CCA
LAB_04A2:
        bra      LAB_04B5                ;09AF0: 6000019C
LAB_04A3:
        move.b   #$01,EXT_058D           ;09AF4: 13FC0001001063E6
        moveq    #1,d7                    ;09AFC: 7E01
        move.l   EXT_0709,d6             ;09AFE: 2C390010D8F8
        cmp.l    d7,d6                    ;09B04: BC87
        blt      LAB_04AD                ;09B06: 6D0000B4
        move.l   d6,-16(a6)              ;09B0A: 2D46FFF0
LAB_04A4:
        move.l   d7,-8(a6)               ;09B0E: 2D47FFF8
        cmpi.l   #$00000001,d7           ;09B12: 0C8700000001
        blt.s    LAB_04A5                ;09B18: 6D08
        cmpi.l   #$00000005,d7           ;09B1A: 0C8700000005
        ble.s    LAB_04A6                ;09B20: 6F06
LAB_04A5:
        jsr      EXT_0030                ;09B22: 4EB9000023BC
LAB_04A6:
        subq.l   #1,d7                    ;09B28: 5387
        asl.l    #2,d7                    ;09B2A: E587
        lea      EXT_070B,a5             ;09B2C: 4BF90010D900
        move.l   d7,d6                    ;09B32: 2C07
        lea      EXT_070C,a4             ;09B34: 49F90010D914
        move.l   0(a5,d6.l),d5           ;09B3A: 2A356800
        move.l   0(a4,d7.l),d6           ;09B3E: 2C347800
        cmp.l    d5,d6                    ;09B42: BC85
        blt      LAB_04AC                ;09B44: 6D000064
        move.l   d6,-20(a6)              ;09B48: 2D46FFEC
```

```
LAB_04A7:
        move.l   d5,-12(a6)              ;09B4C: 2D45FFF4
        move.l   -8(a6),d7               ;09B50: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;09B54: 0C8700000001
        blt.s    LAB_04A8                ;09B5A: 6D08
        cmpi.l   #$00000005,d7           ;09B5C: 0C8700000005
        ble.s    LAB_04A9                ;09B62: 6F06
LAB_04A8:
        jsr      EXT_0030                ;09B64: 4EB9000023BC
LAB_04A9:
        subq.b   #1,d7                    ;09B6A: 5307
        andi     #$00FF,d7               ;09B6C: 024700FF
        move.l   #$00000354,d6           ;09B70: 2C3C00000354
        mulu     d6,d7                    ;09B76: CEC6
        lea      EXT_0743,a5             ;09B78: 4BF90010FE76
        tst.l    d5                      ;09B7E: 4A85
        bmi.s    LAB_04AA                ;09B80: 6B08
        cmpi.l   #$000001A9,d5           ;09B82: 0C85000001A9
        ble.s    LAB_04AB                ;09B88: 6F06
LAB_04AA:
        jsr      EXT_0030                ;09B8A: 4EB9000023BC
LAB_04AB:
        asl.l    #1,d5                    ;09B90: E385
        adda.l   d5,a5                    ;09B92: DBC5
        clr      0(a5,d7.l)              ;09B94: 42757800
        move.l   -12(a6),d5              ;09B98: 2A2EFFF4
        move.l   -20(a6),d7              ;09B9C: 2E2EFFEC
        cmp.l    d7,d5                    ;09BA0: BA87
        beq.s    LAB_04AC                ;09BA2: 6706
        addq.l   #1,d5                    ;09BA4: 5285
        bra      LAB_04A7                ;09BA6: 6000FFA4
LAB_04AC:
        move.l   -8(a6),d7               ;09BAA: 2E2EFFF8
        move.l   -16(a6),d6              ;09BAE: 2C2EFFF0
        cmp.l    d6,d7                    ;09BB2: BE86
```

```
        beq.s    LAB_04AD                ;09BB4: 6706
        addq.l   #1,d7                    ;09BB6: 5287
        bra      LAB_04A4                ;09BB8: 6000FF54
LAB_04AD:
        move     #$0034,-(a7)            ;09BBC: 3F3C0034
        jsr      EXT_01C1                ;09BC0: 4EB900030A6A
        subq.l   #3,d0                    ;09BC6: 5780
        bne      LAB_04B5                ;09BC8: 660000C4
        move.l   #$FFFFFF80,d7           ;09BCC: 2E3CFFFFFF80
LAB_04AE:
        ext.l    d7                      ;09BD2: 48C7
        move.l   d7,-8(a6)               ;09BD4: 2D47FFF8
        cmpi.l   #$FFFFFF80,d7           ;09BD8: 0C87FFFFFF80
        blt.s    LAB_04AF                ;09BDE: 6D08
        cmpi.l   #$00000080,d7           ;09BE0: 0C8700000080
        ble.s    LAB_04B0                ;09BE6: 6F06
LAB_04AF:
        jsr      EXT_0030                ;09BE8: 4EB9000023BC
LAB_04B0:
        move.l   d7,d6                    ;09BEE: 2C07
        subi.l   #$FFFFFF80,d6           ;09BF0: 0486FFFFFF80
        asl.l    #1,d6                    ;09BF6: E386
        lea      EXT_0744,a5             ;09BF8: 4BF900110F1A
        addi     #$0080,d7               ;09BFE: 06470080
        move.l   #$0000FFFF,d5           ;09C02: 2A3C0000FFFF
        mulu     d5,d7                    ;09C08: CEC5
        divu     #$0100,d7               ;09C0A: 8EFC0100
        move     d7,0(a5,d6.l)           ;09C0E: 3B876800
        move.l   -8(a6),d7               ;09C12: 2E2EFFF8
        cmpi     #$0080,d7               ;09C16: 0C470080
        beq.s    LAB_04B1                ;09C1A: 6704
        addq     #1,d7                    ;09C1C: 5247
        bra.s    LAB_04AE                ;09C1E: 60B2
LAB_04B1:
        move.l   #$00000000,-(a7)       ;09C20: 2F3C00000000
```

```
        move     EXT_0706,-(a7)          ;09C26: 3F390010D8F4
        move     #$0001,-(a7)            ;09C2C: 3F3C0001
        jsr      EXT_003D                ;09C30: 4EB900002604
        or.b     d0,d0                    ;09C36: 8000
        beq.s    LAB_04B5                ;09C38: 6754
        move.l   #$FFFFFF80,d7           ;09C3A: 2E3CFFFFFF80
LAB_04B2:
        ext.l    d7                      ;09C40: 48C7
        move.l   d7,-8(a6)               ;09C42: 2D47FFF8
        cmpi.l   #$FFFFFF80,d7           ;09C46: 0C87FFFFFF80
        blt.s    LAB_04B3                ;09C4C: 6D08
        cmpi.l   #$00000080,d7           ;09C4E: 0C8700000080
        ble.s    LAB_04B4                ;09C54: 6F06
LAB_04B3:
        jsr      EXT_0030                ;09C56: 4EB9000023BC
LAB_04B4:
        move.l   d7,d6                    ;09C5C: 2C07
        subi.l   #$FFFFFF80,d6           ;09C5E: 0486FFFFFF80
        asl.l    #1,d6                    ;09C64: E386
        lea      EXT_0745,a5             ;09C66: 4BF90011111C
        addi     #$0080,d7               ;09C6C: 06470080
        move.l   #$0000FFFF,d5           ;09C70: 2A3C0000FFFF
        mulu     d5,d7                    ;09C76: CEC5
        divu     #$0100,d7               ;09C78: 8EFC0100
        move     d7,0(a5,d6.l)           ;09C7C: 3B876800
        move.l   -8(a6),d7               ;09C80: 2E2EFFF8
        cmpi     #$0080,d7               ;09C84: 0C470080
        beq.s    LAB_04B5                ;09C88: 6704
        addq     #1,d7                    ;09C8A: 5247
        bra.s    LAB_04B2                ;09C8C: 60B2
LAB_04B5:
        move     #$0003,-(a7)            ;09C8E: 3F3C0003
        move.l   #$00000034,-(a7)       ;09C92: 2F3C00000034
        jsr      EXT_00E1                ;09C98: 4EB90001DF38
        move     #$0034,-(a7)            ;09C9E: 3F3C0034
```

```
jsr      EXT_01C1              ;09CA2: 4EB900030A6A
cmpi.l   #$00000003,d0         ;09CA8: 0C8000000003
bgt      LAB_04B6              ;09CAE: 6E00008C
tst.l    d0                    ;09CB2: 4A80
bmi      LAB_04B6              ;09CB4: 6B000086
move.l   d0,d7                  ;09CB8: 2E00
lsl      #2,d7                  ;09CBA: E54F
lea      EXT_0245,a5           ;09CBC: 4BF900038D94
movea.l  0(a5,d7),a5           ;09CC2: 2A757000
jmp      (a5)                  ;09CC6: 4ED5
movea.l  8(a6),a5              ;09CC8: 2A6E0008
move.b   (a5),d7                ;09CCC: 1E15
andi.b   #$8F,d7                ;09CCE: 0207008F
movea.l  8(a6),a4              ;09CD2: 286E0008
move.b   d7,(a4)                ;09CD6: 1887
move.b   d7,(a5)                ;09CD8: 1A87
move.b   d7,EXT_0876           ;09CDA: 13C700F84001       aux output IC23(ATTEN_L)
bra.s    LAB_04B7              ;09CE0: 6060
movea.l  8(a6),a5              ;09CE2: 2A6E0008
move.b   (a5),d7                ;09CE6: 1E15
andi.b   #$8F,d7                ;09CE8: 0207008F
movea.l  8(a6),a4              ;09CEC: 286E0008
move.b   d7,(a4)                ;09CF0: 1887
ori.b    #$30,d7                ;09CF2: 00070030
move.b   d7,(a5)                ;09CF6: 1A87
move.b   d7,EXT_0876           ;09CF8: 13C700F84001       aux output IC23(ATTEN_L)
bra.s    LAB_04B7              ;09CFE: 6042
movea.l  8(a6),a5              ;09D00: 2A6E0008
move.b   (a5),d7                ;09D04: 1E15
andi.b   #$8F,d7                ;09D06: 0207008F
movea.l  8(a6),a4              ;09D0A: 286E0008
move.b   d7,(a4)                ;09D0E: 1887
ori.b    #$10,d7                ;09D10: 00070010
move.b   d7,(a5)                ;09D14: 1A87
move.b   d7,EXT_0876           ;09D16: 13C700F84001       aux output IC23(ATTEN_L)
```

```
        bra.s    LAB_04B7                ;09D1C: 6024
        movea.l  8(a6),a5                ;09D1E: 2A6E0008
        move.b   (a5),d7                 ;09D22: 1E15
        andi.b   #$8F,d7                 ;09D24: 0207008F
        movea.l  8(a6),a4                ;09D28: 286E0008
        move.b   d7,(a4)                 ;09D2C: 1887
        ori.b    #$70,d7                 ;09D2E: 00070070
        move.b   d7,(a5)                 ;09D32: 1A87
        move.b   d7,EXT_0876             ;09D34: 13C700F84001       aux output IC23(ATTEN_L)
        bra.s    LAB_04B7                ;09D3A: 6006
LAB_04B6:
        jsr      EXT_0045                ;09D3C: 4EB9000027C4
LAB_04B7:
        bra      LAB_04C2                ;09D42: 60000170
LAB_04B8:
        cmpi.l   #$0000001C,d7           ;09D46: 0C870000001C
        bne.s    LAB_04BB                ;09D4C: 662C
        move     #$001C,-(a7)            ;09D4E: 3F3C001C
        jsr      EXT_01C1                ;09D52: 4EB900030A6A
        tst.l    d0                      ;09D58: 4A80
        bmi.s    LAB_04B9                ;09D5A: 6B08
        cmpi.l   #$000000FF,d0           ;09D5C: 0C80000000FF
        ble.s    LAB_04BA                ;09D62: 6F06
LAB_04B9:
        jsr      EXT_0030                ;09D64: 4EB9000023BC
LAB_04BA:
        move.l   d0,d7                   ;09D6A: 2E00
        ext      d7                      ;09D6C: 4887
        move     d7,-(a7)                ;09D6E: 3F07
        jsr      EXT_012E                ;09D70: 4EB900023D22
        bra      LAB_04C2                ;09D76: 6000013C
LAB_04BB:
        cmpi.l   #$00000020,d7           ;09D7A: 0C8700000020
        bne      LAB_04C1                ;09D80: 6600012C
        move     #$0037,-(a7)            ;09D84: 3F3C0037
```

```
        jsr      EXT_01C1                ;09D88: 4EB900030A6A
        subq.l   #1,d0                    ;09D8E: 5380
        bne.s    LAB_04BD                ;09D90: 6658
        move.b   #$76,EXT_087A           ;09D92: 13FC007600F88007
        move     #$000D,-(a7)            ;09D9A: 3F3C000D
        jsr      EXT_01C1                ;09D9E: 4EB900030A6A
        move.l   d0,d7                    ;09DA4: 2E00
        tst.l    d7                      ;09DA6: 4A87
        bne.s    LAB_04BC                ;09DA8: 6606
        jsr      EXT_0031                ;09DAA: 4EB9000023C8
LAB_04BC:
        move.l   #$007A1200,d6           ;09DB0: 2C3C007A1200
        move.l   d7,d1                    ;09DB6: 2207
        move.l   d6,d0                    ;09DB8: 2006
        jsr      EXT_0049                ;09DBA: 4EB900002A00
        move.l   d0,-8(a6)               ;09DC0: 2D40FFF8
        move.l   -8(a6),d7               ;09DC4: 2E2EFFF8
        move.b   d7,EXT_0878             ;09DC8: 13C700F88003
        move.l   -8(a6),d7               ;09DCE: 2E2EFFF8
        move.l   #$00000100,d1           ;09DD2: 223C00000100
        move.l   d7,d0                    ;09DD8: 2007
        jsr      EXT_0049                ;09DDA: 4EB900002A00
        move.l   d0,d7                    ;09DE0: 2E00
        move.b   d7,EXT_0878             ;09DE2: 13C700F88003
        bra.s    LAB_04BE                ;09DE8: 6008
LAB_04BD:
        move.b   #$76,EXT_087A           ;09DEA: 13FC007600F88007
LAB_04BE:
        move     #$0034,-(a7)            ;09DF2: 3F3C0034
        jsr      EXT_01C1                ;09DF6: 4EB900030A6A
        cmpi.l   #$00000003,d0           ;09DFC: 0C8000000003
        bgt      LAB_04BF                ;09E02: 6E00008C
        tst.l    d0                      ;09E06: 4A80
        bmi      LAB_04BF                ;09E08: 6B000086
        move.l   d0,d7                    ;09E0C: 2E00
```

```
lsl      #2,d7                  ;09E0E: E54F
lea      EXT_0246,a5            ;09E10: 4BF900038DA4
movea.l  0(a5,d7),a5            ;09E16: 2A757000
jmp      (a5)                   ;09E1A: 4ED5
movea.l  8(a6),a5               ;09E1C: 2A6E0008
move.b   (a5),d7                ;09E20: 1E15
andi.b   #$8F,d7                ;09E22: 0207008F
movea.l  8(a6),a4               ;09E26: 286E0008
move.b   d7,(a4)                ;09E2A: 1887
move.b   d7,(a5)                ;09E2C: 1A87
move.b   d7,EXT_0876            ;09E2E: 13C700F84001       aux output IC23(ATTEN_L)
bra.s    LAB_04C0               ;09E34: 6060
movea.l  8(a6),a5               ;09E36: 2A6E0008
move.b   (a5),d7                ;09E3A: 1E15
andi.b   #$8F,d7                ;09E3C: 0207008F
movea.l  8(a6),a4               ;09E40: 286E0008
move.b   d7,(a4)                ;09E44: 1887
ori.b    #$30,d7                ;09E46: 00070030
move.b   d7,(a5)                ;09E4A: 1A87
move.b   d7,EXT_0876            ;09E4C: 13C700F84001       aux output IC23(ATTEN_L)
bra.s    LAB_04C0               ;09E52: 6042
movea.l  8(a6),a5               ;09E54: 2A6E0008
move.b   (a5),d7                ;09E58: 1E15
andi.b   #$8F,d7                ;09E5A: 0207008F
movea.l  8(a6),a4               ;09E5E: 286E0008
move.b   d7,(a4)                ;09E62: 1887
ori.b    #$10,d7                ;09E64: 00070010
move.b   d7,(a5)                ;09E68: 1A87
move.b   d7,EXT_0876            ;09E6A: 13C700F84001       aux output IC23(ATTEN_L)
bra.s    LAB_04C0               ;09E70: 6024
movea.l  8(a6),a5               ;09E72: 2A6E0008
move.b   (a5),d7                ;09E76: 1E15
andi.b   #$8F,d7                ;09E78: 0207008F
movea.l  8(a6),a4               ;09E7C: 286E0008
move.b   d7,(a4)                ;09E80: 1887
```

```
        ori.b    #$70,d7                 ;09E82: 00070070
        move.b   d7,(a5)                 ;09E86: 1A87
        move.b   d7,EXT_0876             ;09E88: 13C700F84001       aux output IC23(ATTEN_L)
        bra.s    LAB_04C0                ;09E8E: 6006
LAB_04BF:
        jsr      EXT_0045                ;09E90: 4EB9000027C4
LAB_04C0:
        move     #$001C,-(a7)            ;09E96: 3F3C001C
        jsr      EXT_01C1                ;09E9A:
 4EB900030A6A
        move.l   d0,d7                   ;09EA0: 2E00
        ext      d7                      ;09EA2: 4887
        move     d7,-(a7)                ;09EA4: 3F07
        jsr      EXT_012E                ;09EA6: 4EB900023D22
        bra.s    LAB_04C2                ;09EAC: 6006
LAB_04C1:
        jsr      EXT_0045                ;09EAE: 4EB9000027C4
LAB_04C2:
        movea.l  4(a6),a1                ;09EB4: 226E0004
        unlk     a6                      ;09EB8: 4E5E
        adda.l   #$0000000C,a7           ;09EBA: DFFC0000000C
        jmp      (a1)                    ;09EC0: 4ED1
LAB_04C3:
        move.l   EXT_0248,d0             ;09EC2: 203900038DB8
        jsr      EXT_002F                ;09EC8: 4EB900002372
        move.b   EXT_0727,d7             ;09ECE: 1E390010D9F5
        ori.b    #$10,d7                 ;09ED4: 00070010
        move.b   d7,EXT_0727             ;09ED8: 13C70010D9F5
        move.b   d7,EXT_086B             ;09EDE: 13C700EE0005
        movea.l  4(a6),a1                ;09EE4: 226E0004
        unlk     a6                      ;09EE8: 4E5E
        addq.l   #4,a7                   ;09EEA: 588F
        jmp      (a1)                    ;09EEC: 4ED1
LAB_04C4:
        move.l   EXT_0249,d0             ;09EEE: 203900038DBC
```

```
        jsr      EXT_002F                ;09EF4: 4EB900002372
        move.b   EXT_0727,d7             ;09EFA: 1E390010D9F5
        andi.b   #$EF,d7                 ;09F00: 020700EF
        move.b   d7,EXT_0727             ;09F04: 13C70010D9F5
        move.b   d7,EXT_086B             ;09F0A: 13C700EE0005
        movea.l  4(a6),a1                ;09F10: 226E0004
        unlk     a6                      ;09F14: 4E5E
        addq.l   #4,a7                   ;09F16: 588F
        jmp      (a1)                    ;09F18: 4ED1
LAB_04C5:
        move.l   EXT_0247,d0             ;09F1A: 203900038DB4
        jsr      EXT_002F                ;09F20: 4EB900002372
        move     #$0035,-(a7)            ;09F26: 3F3C0035
        jsr      EXT_01C1                ;09F2A: 4EB900030A6A
        subq.l   #1,d0                   ;09F30: 5380
        bne.s    LAB_04C6                ;09F32: 6606
        movea.l  a6,a0                   ;09F34: 204E
        bsr.s    LAB_04C4                ;09F36: 61B6
        bra.s    LAB_04C8                ;09F38: 601C
LAB_04C6:
        move     #$0038,-(a7)            ;09F3A: 3F3C0038
        jsr      EXT_01C1                ;09F3E: 4EB900030A6A
        subq.l   #1,d0                   ;09F44: 5380
        bne.s    LAB_04C7                ;09F46: 6608
        movea.l  a6,a0                   ;09F48: 204E
        bsr      LAB_04C3                ;09F4A: 6100FF76
        bra.s    LAB_04C8                ;09F4E: 6006
LAB_04C7:
        movea.l  a6,a0                   ;09F50: 204E
        bsr      LAB_04C4                ;09F52: 6100FF9A
LAB_04C8:
        movea.l  4(a6),a1                ;09F56: 226E0004
        unlk     a6                      ;09F5A: 4E5E
        addq.l   #8,a7                   ;09F5C: 508F
        jmp      (a1)                    ;09F5E: 4ED1
```

```
LAB_04C9:
        move.l   EXT_024A,d0            ;09F60: 203900038DC0
        jsr      EXT_002F               ;09F66: 4EB900002372
        move.b   EXT_0727,d7            ;09F6C: 1E390010D9F5
        ori.b    #$01,d7                ;09F72: 00070001
        move.b   d7,EXT_0727            ;09F76: 13C70010D9F5
        move.b   d7,EXT_086B            ;09F7C: 13C700EE0005
        movea.l  4(a6),a1               ;09F82: 226E0004
        unlk     a6                     ;09F86: 4E5E
        addq.l   #4,a7                  ;09F88: 588F
        jmp      (a1)                   ;09F8A: 4ED1
LAB_04CA:
        move.l   EXT_024B,d0            ;09F8C: 203900038DC4
        jsr      EXT_002F               ;09F92: 4EB900002372
        move.b   EXT_0727,d7            ;09F98: 1E390010D9F5
        andi.b   #$FE,d7                ;09F9E: 020700FE
        move.b   d7,EXT_0727            ;09FA2: 13C70010D9F5
        move.b   d7,EXT_086B            ;09FA8: 13C700EE0005
        movea.l  4(a6),a1               ;09FAE: 226E0004
        unlk     a6                     ;09FB2: 4E5E
        addq.l   #4,a7                  ;09FB4: 588F
        jmp      (a1)                   ;09FB6: 4ED1
LAB_04CB:
        move.l   EXT_024C,d0            ;09FB8: 203900038DC8
        jsr      EXT_002F               ;09FBE: 4EB900002372
        move     #$003C,-(a7)           ;09FC4: 3F3C003C
        jsr      EXT_01C1               ;09FC8: 4EB900030A6A
        cmpi.l   #$00000003,d0          ;09FCE: 0C8000000003
        bgt      LAB_04D3               ;09FD4: 6E00008E
        tst.l    d0                     ;09FD8: 4A80
        bmi      LAB_04D3               ;09FDA: 6B000088
        move.l   d0,d7                  ;09FDE: 2E00
        lsl      #2,d7                  ;09FE0: E54F
        lea      EXT_024D,a5            ;09FE2: 4BF900038DCC
        movea.l  0(a5,d7),a5            ;09FE8: 2A757000
```

```
        jmp      (a5)                    ;09FEC: 4ED5
        move     #$0032,-(a7)            ;09FEE: 3F3C0032
        jsr      EXT_01C1                ;09FF2: 4EB900030A6A
        subq.l   #1,d0                    ;09FF8: 5380
        bne.s    LAB_04CC                ;09FFA: 6606
        bsr      LAB_04C9                ;09FFC: 6100FF62
        bra.s    LAB_04CD                ;0A000: 6004
LAB_04CC:
        bsr      LAB_04CA                ;0A002: 6100FF88
LAB_04CD:
        bra      LAB_04D3                ;0A006: 6000005C
        move     #$0032,-(a7)            ;0A00A: 3F3C0032
        jsr      EXT_01C1                ;0A00E: 4EB900030A6A
        subq.l   #1,d0                    ;0A014: 5380
        bne.s    LAB_04D1                ;0A016: 6646
        move     #$0004,-(a7)            ;0A018: 3F3C0004
        jsr      EXT_01C1                ;0A01C: 4EB900030A6A
        move     #$0015,-(a7)            ;0A022: 3F3C0015
        move.l   d0,-8(a6)               ;0A026: 2D40FFF8
        jsr      EXT_01C1                ;0A02A: 4EB900030A6A
        move.l   d0,d7                    ;0A030: 2E00
        tst.l    d7                      ;0A032: 4A87
        bne.s    LAB_04CE                ;0A034: 6606
        jsr      EXT_0031                ;0A036: 4EB9000023C8
LAB_04CE:
        move.l   -8(a6),d6               ;0A03C: 2C2EFFF8
        move.l   d7,d1                    ;0A040: 2207
        move.l   d6,d0                    ;0A042: 2006
        jsr      EXT_0049                ;0A044: 4EB900002A00
        cmpi.l   #$00000014,d0           ;0A04A: 0C8000000014
        bge.s    LAB_04CF                ;0A050: 6C06
        bsr      LAB_04C9                ;0A052: 6100FF0C
        bra.s    LAB_04D0                ;0A056: 6004
LAB_04CF:
        bsr      LAB_04CA                ;0A058: 6100FF32
```

```
LAB_04D0:
        bra.s    LAB_04D2                ;0A05C: 6004
LAB_04D1:
        bsr      LAB_04CA                ;0A05E: 6100FF2C
LAB_04D2:
        nop                              ;0A062: 4E71
LAB_04D3:
        movea.l  4(a6),a1                ;0A064: 226E0004
        unlk     a6                      ;0A068: 4E5E
        addq.l   #4,a7                    ;0A06A: 588F
        jmp      (a1)                    ;0A06C: 4ED1
LAB_04D4:
        move.l   EXT_024E,d0             ;0A06E: 203900038DDC
        jsr      EXT_002F                ;0A074: 4EB900002372
        move.b   EXT_0724,d7             ;0A07A: 1E390010D9F2
        andi.b   #$7E,d7                  ;0A080: 0207007E
        move.b   d7,EXT_0724             ;0A084: 13C70010D9F2
        move.b   d7,EXT_0863             ;0A08A: 13C700ED0005
        movea.l  4(a6),a1                ;0A090: 226E0004
        unlk     a6                      ;0A094: 4E5E
        addq.l   #4,a7                    ;0A096: 588F
        jmp      (a1)                    ;0A098: 4ED1
LAB_04D5:
        move.l   EXT_024F,d0             ;0A09A: 203900038DE0
        jsr      EXT_002F                ;0A0A0: 4EB900002372
        move     #$0036,-(a7)            ;0A0A6: 3F3C0036
        jsr      EXT_01C1                ;0A0AA: 4EB900030A6A
        subq.l   #1,d0                    ;0A0B0: 5380
        bne.s    LAB_04D6                ;0A0B2: 6616
        move.b   EXT_0724,d7             ;0A0B4: 1E390010D9F2
        ori.b    #$01,d7                  ;0A0BA: 00070001
        move.b   d7,EXT_0724             ;0A0BE: 13C70010D9F2
        move.b   d7,EXT_0863             ;0A0C4: 13C700ED0005
LAB_04D6:
        movea.l  4(a6),a1                ;0A0CA: 226E0004
```

```
        unlk     a6                      ;0A0CE: 4E5E
        addq.l   #4,a7                    ;0A0D0: 588F
        jmp      (a1)                    ;0A0D2: 4ED1
LAB_04D7:
        move.l   EXT_0250,d0             ;0A0D4: 203900038DE4
        jsr      EXT_002F                ;0A0DA: 4EB900002372
        move.b   EXT_0724,d7             ;0A0E0: 1E390010D9F2
        andi.b   #$BF,d7                  ;0A0E6: 020700BF
        move.b   d7,EXT_0724             ;0A0EA: 13C70010D9F2
        move.b   d7,EXT_0863             ;0A0F0: 13C700ED0005
        movea.l  4(a6),a1                ;0A0F6: 226E0004
        unlk     a6                      ;0A0FA: 4E5E
        addq.l   #4,a7                    ;0A0FC: 588F
        jmp      (a1)                    ;0A0FE: 4ED1
LAB_04D8:
        move.l   EXT_0251,d0             ;0A100: 203900038DE8
        jsr      EXT_002F                ;0A106: 4EB900002372
        move.b   EXT_0727,d7             ;0A10C: 1E390010D9F5
        ori.b    #$08,d7                  ;0A112: 00070008
        move.b   d7,EXT_0727             ;0A116: 13C70010D9F5
        move.b   d7,EXT_086B             ;0A11C: 13C700EE0005
        movea.l  4(a6),a1                ;0A122: 226E0004
        unlk     a6                      ;0A126: 4E5E
        addq.l   #4,a7                    ;0A128: 588F
        jmp      (a1)                    ;0A12A: 4ED1
LAB_04D9:
        move.l   EXT_0252,d0             ;0A12C: 203900038DEC
        jsr      EXT_002F                ;0A132: 4EB900002372
        move.b   EXT_0727,d7             ;0A138: 1E390010D9F5
        ori.b    #$08,d7                  ;0A13E: 00070008
        move.b   d7,EXT_0727             ;0A142: 13C70010D9F5
        move.b   d7,EXT_086B             ;0A148: 13C700EE0005
        andi.b   #$FB,d7                  ;0A14E: 020700FB
        move.b   d7,EXT_0727             ;0A152: 13C70010D9F5
        move.b   d7,EXT_086B             ;0A158: 13C700EE0005
```

```
        ori.b    #$04,d7                 ;0A15E: 00070004
        move.b   d7,EXT_0727             ;0A162: 13C70010D9F5
        move.b   d7,EXT_086B             ;0A168: 13C700EE0005
        movea.l  4(a6),a1                ;0A16E: 226E0004
        unlk     a6                      ;0A172: 4E5E
        addq.l   #4,a7                   ;0A174: 588F
        jmp      (a1)                    ;0A176: 4ED1
LAB_04DA:
        move.l   EXT_0253,d0             ;0A178: 203900038DF0
        jsr      EXT_002F                ;0A17E: 4EB900002372
        clr.l    d7                      ;0A184: 4287
LAB_04DB:
        andi.l   #$0000FFFF,d7           ;0A186: 02870000FFFF
        move.l   d7,-8(a6)               ;0A18C: 2D47FFF8
        move.l   -8(a6),d7               ;0A190: 2E2EFFF8
        cmpi     #$03E8,d7               ;0A194: 0C4703E8
        beq.s    LAB_04DC                ;0A198: 6704
        addq     #1,d7                   ;0A19A: 5247
        bra.s    LAB_04DB                ;0A19C: 60E8
LAB_04DC:
        movea.l  4(a6),a1                ;0A19E: 226E0004
        unlk     a6                      ;0A1A2: 4E5E
        addq.l   #4,a7                   ;0A1A4: 588F
        jmp      (a1)                    ;0A1A6: 4ED1
LAB_04DD:
        move.l   EXT_0254,d0             ;0A1A8: 203900038DF4
        jsr      EXT_002F                ;0A1AE: 4EB900002372
        clr.b    EXT_0722                ;0A1B4: 42390010D9F0
        move.b   #$00,EXT_0861           ;0A1BA: 13FC000000ED0001   scale DAC (PPIA_L)
        clr.b    EXT_0723                ;0A1C2: 42390010D9F1
        move.b   #$00,EXT_0862           ;0A1C8: 13FC000000ED0003
        move     #$0027,-(a7)            ;0A1D0: 3F3C0027
        jsr      EXT_01C1                ;0A1D4: 4EB900030A6A
        move.l   d0,d7                   ;0A1DA: 2E00
        asl.l    #1,d7                   ;0A1DC: E387
```

```
trapv                           ;0A1DE: 4E76
lea      EXT_0872,a5            ;0A1E0: 4BF900EF8000       offset RAM (RAMC_L)
move     0(a5,d7.l),d6          ;0A1E6: 3C357800
move     d6,-6(a6)              ;0A1EA: 3D46FFFA
move     #$0027,-(a7)           ;0A1EE: 3F3C0027
jsr      EXT_01C1               ;0A1F2: 4EB900030A6A
move.l   d0,d7                   ;0A1F8: 2E00
asl.l    #1,d7                   ;0A1FA: E387
trapv                           ;0A1FC: 4E76
lea      EXT_0872,a5            ;0A1FE: 4BF900EF8000       offset RAM (RAMC_L)
move     #$FFFF,0(a5,d7.l)      ;0A204: 3BBCFFFF7800
bsr      LAB_04D9               ;0A20A: 6100FF20
bsr      LAB_04DA               ;0A20E: 6100FF68
move     #$0027,-(a7)           ;0A212: 3F3C0027
jsr      EXT_01C1               ;0A216: 4EB900030A6A
move.l   d0,d7                   ;0A21C: 2E00
asl.l    #1,d7                   ;0A21E: E387
trapv                           ;0A220: 4E76
lea      EXT_0872,a5            ;0A222: 4BF900EF8000       offset RAM (RAMC_L)
clr      0(a5,d7.l)             ;0A228: 42757800
bsr      LAB_04D9               ;0A22C: 6100FEFE
bsr      LAB_04DA               ;0A230: 6100FF46
move     #$0027,-(a7)           ;0A234: 3F3C0027
jsr      EXT_01C1               ;0A238: 4EB900030A6A
move.l   d0,d7                   ;0A23E: 2E00
asl.l    #1,d7                   ;0A240: E387
trapv                           ;0A242: 4E76
lea      EXT_0872,a5            ;0A244: 4BF900EF8000       offset RAM (RAMC_L)
move     #$0028,-(a7)           ;0A24A: 3F3C0028
move.l   d7,-10(a6)             ;0A24E: 2D47FFF6
move.l   a5,-14(a6)             ;0A252: 2D4DFFF2
jsr      EXT_01C1               ;0A256: 4EB900030A6A
move.l   d0,d7                   ;0A25C: 2E00
movea.l  -14(a6),a5             ;0A25E: 2A6EFFF2
move.l   -10(a6),d6             ;0A262: 2C2EFFF6
```

```
        move     d7,0(a5,d6.l)          ;0A266: 3B876800
        bsr      LAB_04D9               ;0A26A: 6100FEC0
        move     #$002A,-(a7)           ;0A26E: 3F3C002A
        jsr      EXT_01C1               ;0A272: 4EB900030A6A
        move.l   d0,d7                   ;0A278: 2E00
        move.l   #$00000100,d1          ;0A27A: 223C00000100
        move.l   d7,d0                   ;0A280: 2007
        jsr      EXT_0049               ;0A282: 4EB900002A00
        move.l   d0,d7                   ;0A288: 2E00
        move.b   d7,EXT_0722            ;0A28A: 13C70010D9F0
        move.b   EXT_0722,d7            ;0A290: 1E390010D9F0
        move.b   d7,EXT_0861            ;0A296: 13C700ED0001       scale DAC (PPIA_L)
        move     #$002A,-(a7)           ;0A29C: 3F3C002A
        jsr      EXT_01C1               ;0A2A0: 4EB900030A6A
        move.l   d0,d7                   ;0A2A6: 2E00
        move.b   d7,EXT_0723            ;0A2A8: 13C70010D9F1
        move.b   EXT_0723,d7            ;0A2AE: 1E390010D9F1
        move.b   d7,EXT_0862            ;0A2B4: 13C700ED0003
        movea.l  4(a6),a1               ;0A2BA: 226E0004
        unlk     a6                     ;0A2BE: 4E5E
        addq.l   #4,a7                   ;0A2C0: 588F
        jmp      (a1)                   ;0A2C2: 4ED1
LAB_04DE:
        move.l   EXT_0255,d0            ;0A2C4: 203900038DF8
        jsr      EXT_002F               ;0A2CA: 4EB900002372
        bsr      LAB_04D8               ;0A2D0: 6100FE2E
        bsr      LAB_04D7               ;0A2D4: 6100FDFE
        move     #$0000,-(a7)           ;0A2D8: 3F3C0000
        jsr      EXT_00DE               ;0A2DC: 4EB90001DBD2
        move.l   EXT_0575,d7            ;0A2E2: 2E39001060BA
        cmpi.l   #$00000030,d7          ;0A2E8: 0C8700000030
        bgt      LAB_04DF               ;0A2EE: 6E000290
        subi.l   #$00000027,d7          ;0A2F2: 048700000027
        blt      LAB_04DF               ;0A2F8: 6D000286
        lsl      #2,d7                  ;0A2FC: E54F
```

```
        lea      EXT_0256,a5             ;0A2FE: 4BF900038DFC
        movea.l  0(a5,d7),a5             ;0A304: 2A757000
        jmp      (a5)                    ;0A308: 4ED5
        bsr      LAB_04D4                ;0A30A: 6100FD62
        bsr      LAB_04DD                ;0A30E: 6100FE98
        bsr      LAB_04D9                ;0A312:
6100FE18
        bsr      LAB_04D5                ;0A316: 6100FD82
        bra      LAB_04DF                ;0A31A: 60000264
        move     #$0027,-(a7)            ;0A31E: 3F3C0027
        jsr      EXT_01C1                ;0A322: 4EB900030A6A
        move.l   d0,d7                    ;0A328: 2E00
        asl.l    #1,d7                    ;0A32A: E387
        trapv                            ;0A32C: 4E76
        lea      EXT_0871,a5             ;0A32E: 4BF900EF0000       level RAM (RAMB_L)
        move     #$0029,-(a7)            ;0A334: 3F3C0029
        move.l   d7,-10(a6)              ;0A338: 2D47FFF6
        move.l   a5,-14(a6)              ;0A33C: 2D4DFFF2
        jsr      EXT_01C1                ;0A340: 4EB900030A6A
        move.l   d0,d7                    ;0A346: 2E00
        movea.l  -14(a6),a5              ;0A348: 2A6EFFF2
        move.l   -10(a6),d6              ;0A34C: 2C2EFFF6
        move     d7,0(a5,d6.l)           ;0A350: 3B876800
        bsr      LAB_04D9                ;0A354: 6100FDD6
        bra      LAB_04DF                ;0A358: 60000226
        bsr      LAB_04D4                ;0A35C: 6100FD10
        bsr      LAB_04DD                ;0A360: 6100FE46
        bsr      LAB_04D5                ;0A364: 6100FD34
        bra      LAB_04DF                ;0A368: 60000216
        bsr      LAB_04D4                ;0A36C: 6100FD00
        move     #$0027,-(a7)            ;0A370: 3F3C0027
        jsr      EXT_01C1                ;0A374: 4EB900030A6A
        move.l   d0,d7                    ;0A37A: 2E00
        asl.l    #1,d7                    ;0A37C: E387
        trapv                            ;0A37E: 4E76
```

```
lea      EXT_0872,a5            ;0A380: 4BF900EF8000       offset RAM (RAMC_L)
move     0(a5,d7.l),d6          ;0A386: 3C357800
move     d6,-6(a6)              ;0A38A: 3D46FFFA
move     #$0027,-(a7)           ;0A38E: 3F3C0027
jsr      EXT_01C1               ;0A392: 4EB900030A6A
move.l   d0,d7                   ;0A398: 2E00
asl.l    #1,d7                   ;0A39A: E387
trapv                           ;0A39C: 4E76
lea      EXT_0871,a5            ;0A39E: 4BF900EF0000       level RAM (RAMB_L)
move     #$0029,-(a7)           ;0A3A4: 3F3C0029
move.l   d7,-18(a6)             ;0A3A8: 2D47FFEE
move.l   a5,-22(a6)             ;0A3AC: 2D4DFFEA
jsr      EXT_01C1               ;0A3B0: 4EB900030A6A
move.l   d0,d7                   ;0A3B6: 2E00
movea.l  -22(a6),a5             ;0A3B8: 2A6EFFEA
move.l   -18(a6),d6             ;0A3BC: 2C2EFFEE
move     d7,0(a5,d6.l)          ;0A3C0: 3B876800
move     #$0027,-(a7)           ;0A3C4: 3F3C0027
jsr      EXT_01C1               ;0A3C8: 4EB900030A6A
move.l   d0,d7                   ;0A3CE: 2E00
asl.l    #1,d7                   ;0A3D0: E387
trapv                           ;0A3D2: 4E76
lea      EXT_086D,a5            ;0A3D4: 4BF900EE8000       Pinswitches (RAMA_L)
move     #$002C,-(a7)           ;0A3DA: 3F3C002C
move.l   d7,-26(a6)             ;0A3DE: 2D47FFE6
move.l   a5,-30(a6)             ;0A3E2: 2D4DFFE2
jsr      EXT_01C1               ;0A3E6: 4EB900030A6A
move.l   d0,d7                   ;0A3EC: 2E00
addq.l   #1,d7                   ;0A3EE: 5287
trapv                           ;0A3F0: 4E76
subq.l   #1,d7                   ;0A3F2: 5387
trapv                           ;0A3F4: 4E76
asl.l    #1,d7                   ;0A3F6: E387
trapv                           ;0A3F8: 4E76
lea      EXT_070E,a5            ;0A3FA: 4BF90010D938
```

```
move     0(a5,d7.l),d6          ;0A400: 3C357800
movea.l  -30(a6),a4             ;0A404: 286EFFE2
move.l   -26(a6),d5             ;0A408: 2A2EFFE6
move     d6,0(a4,d5.l)          ;0A40C: 39865800
bsr      LAB_04DD               ;0A410: 6100FD96
bsr      LAB_04D9               ;0A414: 6100FD16
bsr      LAB_04D5               ;0A418: 6100FC80
bra      LAB_04DF               ;0A41C: 60000162
bsr      LAB_04D4               ;0A420: 6100FC4C
move.b   EXT_0725,d7            ;0A424: 1E390010D9F3
andi.b   #$F0,d7                ;0A42A: 020700F0
move.b   d7,EXT_0725            ;0A42E: 13C70010D9F3
move     #$002B,-(a7)           ;0A434: 3F3C002B
jsr      EXT_01C1               ;0A438: 4EB900030A6A
move.l   d0,d7                  ;0A43E: 2E00
move.l   #$00000100,d1          ;0A440: 223C00000100
move.l   d7,d0                  ;0A446: 2007
jsr      EXT_0049               ;0A448: 4EB900002A00
move.l   d0,d7                  ;0A44E: 2E00
andi.b   #$0F,d7                ;0A450: 0207000F
or.b     EXT_0725,d7            ;0A454: 8E390010D9F3
move.b   d7,EXT_0725            ;0A45A: 13C70010D9F3
move.b   EXT_0725,d7            ;0A460: 1E390010D9F3
move.b   d7,EXT_0869            ;0A466: 13C700EE0001       vernier DAC (PPIB_L)
move     #$002B,-(a7)           ;0A46C: 3F3C002B
jsr      EXT_01C1               ;0A470: 4EB900030A6A
move.l   d0,d7                  ;0A476: 2E00
move.b   d7,EXT_0726            ;0A478: 13C70010D9F4
move.b   EXT_0726,d7            ;0A47E: 1E390010D9F4
move.b   d7,EXT_086A            ;0A484: 13C700EE0003
bsr      LAB_04DD               ;0A48A: 6100FD1C
bsr      LAB_04D5               ;0A48E: 6100FC0A
bra      LAB_04DF               ;0A492: 600000EC
move     #$0027,-(a7)           ;0A496: 3F3C0027
jsr      EXT_01C1               ;0A49A: 4EB900030A6A
```

```
move.l   d0,d7                  ;0A4A0: 2E00
asl.l    #1,d7                  ;0A4A2: E387
trapv                           ;0A4A4: 4E76
lea      EXT_086D,a5            ;0A4A6: 4BF900EE8000       Pinswitches (RAMA_L)
move     #$002C,-(a7)           ;0A4AC: 3F3C002C
move.l   d7,-34(a6)             ;0A4B0: 2D47FFDE
move.l   a5,-38(a6)             ;0A4B4: 2D4DFFDA
jsr      EXT_01C1               ;0A4B8: 4EB900030A6A
move.l   d0,d7                  ;0A4BE: 2E00
addq.l   #1,d7                  ;0A4C0: 5287
trapv                           ;0A4C2: 4E76
subq.l   #1,d7                  ;0A4C4: 5387
trapv                           ;0A4C6: 4E76
asl.l    #1,d7                  ;0A4C8: E387
trapv                           ;0A4CA: 4E76
lea      EXT_070E,a5            ;0A4CC: 4BF90010D938
move     0(a5,d7.l),d6          ;0A4D2: 3C357800
movea.l  -38(a6),a4             ;0A4D6: 286EFFDA
move.l   -34(a6),d5             ;0A4DA: 2A2EFFDE
move     d6,0(a4,d5.l)          ;0A4DE: 39865800
bsr      LAB_04D9               ;0A4E2: 6100FC48
bra      LAB_04DF               ;0A4E6: 60000098
move     #$0027,-(a7)           ;0A4EA: 3F3C0027
jsr      EXT_01C1               ;0A4EE: 4EB900030A6A
move.l   d0,d7                  ;0A4F4: 2E00
asl.l    #1,d7                  ;0A4F6: E387
trapv                           ;0A4F8: 4E76
lea      EXT_086D,a5            ;0A4FA: 4BF900EE8000       Pinswitches (RAMA_L)
move     #$002D,-(a7)           ;0A500: 3F3C002D
move.l   d7,-42(a6)             ;0A504: 2D47FFD6
move.l   a5,-46(a6)             ;0A508: 2D4DFFD2
jsr      EXT_01C1               ;0A50C: 4EB900030A6A
move.l   d0,d7                  ;0A512: 2E00
movea.l  -46(a6),a5             ;0A514: 2A6EFFD2
move.l   -42(a6),d6             ;0A518: 2C2EFFD6
```

```
        move     d7,0(a5,d6.l)          ;0A51C: 3B876800
        bsr      LAB_04D9               ;0A520: 6100FC0A
        bra.s    LAB_04DF               ;0A524: 605A
        move     #$002E,-(a7)           ;0A526: 3F3C002E
        jsr      EXT_01C1               ;0A52A: 4EB900030A6A
        move.l   d0,d7                   ;0A530: 2E00
        move.b   d7,EXT_0863            ;0A532: 13C700ED0005
        bra.s    LAB_04DF               ;0A538: 6046
        move     #$002F,-(a7)           ;0A53A: 3F3C002F
        jsr      EXT_01C1               ;0A53E: 4EB900030A6A
        move.l   d0,d7                   ;0A544: 2E00
        move.b   d7,EXT_086B            ;0A546: 13C700EE0005
        bra.s    LAB_04DF               ;0A54C: 6032
        move.b   EXT_0725,d7            ;0A54E: 1E390010D9F3
        andi.b   #$0F,d7                 ;0A554: 0207000F
        move.b   d7,EXT_0725            ;0A558: 13C70010D9F3
        move     #$0030,-(a7)           ;0A55E: 3F3C0030
        jsr      EXT_01C1               ;0A562: 4EB900030A6A
        move.l   d0,d7                   ;0A568: 2E00
        asl.l    #4,d7                   ;0A56A: E987
        trapv                           ;0A56C: 4E76
        andi.b   #$F0,d7                 ;0A56E: 020700F0
        or.b     EXT_0725,d7            ;0A572: 8E390010D9F3
        move.b   d7,EXT_0725            ;0A578: 13C70010D9F3
        nop                             ;0A57E: 4E71
LAB_04DF:
        movea.l  4(a6),a1               ;0A580: 226E0004
        unlk     a6                     ;0A584: 4E5E
        addq.l   #4,a7                   ;0A586: 588F
        jmp      (a1)                   ;0A588: 4ED1

ENTRY$a58a ext_0061
        move.l   EXT_0257,d0            ;0A58A: 203900038E24
        jsr      EXT_002F               ;0A590: 4EB900002372
        clr.b    -5(a6)                  ;0A596: 422EFFFB
```

```
        movea.l  12(a6),a5              ;0A59A: 2A6E000C
        move.l   a5,-18(a6)             ;0A59E: 2D4DFFEE
        movea.l  12(a6),a4              ;0A5A2: 286E000C
        move.l   (a4),-(a7)             ;0A5A6: 2F14
        lea      EXT_05AC,a3            ;0A5A8: 47F900106776
        moveq    #4,d7                   ;0A5AE: 7E04
LAB_04E0:
        move     -(a3),-(a7)            ;0A5B0: 3F23
        dbf      d7,LAB_04E0            ;0A5B2: 51CFFFFC
        move     #$0005,-(a7)           ;0A5B6: 3F3C0005
        jsr      EXT_003D               ;0A5BA: 4EB900002604
        move.l   a4,-22(a6)             ;0A5C0: 2D4CFFEA
        or.b     d0,d0                   ;0A5C4: 8000
        beq.s    LAB_04E1               ;0A5C6: 6710
        move.l   (a4),-(a7)             ;0A5C8: 2F14
        pea      $00111F0E              ;0A5CA: 487900111F0E
        move.l   a4,-26(a6)             ;0A5D0: 2D4CFFE6
        bsr      LAB_0494               ;0A5D4: 6100F3A6
LAB_04E1:
        movea.l  12(a6),a5              ;0A5D8: 2A6E000C
        move.l   (a5),-(a7)             ;0A5DC: 2F15
        lea      EXT_05AB,a4            ;0A5DE: 49F90010676C
        moveq    #4,d7                   ;0A5E4: 7E04
LAB_04E2:
        move     -(a4),-(a7)            ;0A5E6: 3F24
        dbf      d7,LAB_04E2            ;0A5E8: 51CFFFFC
        move     #$0005,-(a7)           ;0A5EC: 3F3C0005
        jsr      EXT_003D               ;0A5F0: 4EB900002604
        or.b     d0,d0                   ;0A5F6: 8000
        beq.s    LAB_04E3               ;0A5F8: 6708
        move.l   a5,-30(a6)             ;0A5FA: 2D4DFFE2
        bsr      LAB_0487               ;0A5FE: 6100F070
LAB_04E3:
        bsr      LAB_047F               ;0A602: 6100EEE0
        movea.l  -18(a6),a5             ;0A606: 2A6EFFEE
```

```
        move.l   (a5),-(a7)              ;0A60A: 2F15
        lea      EXT_05B4,a4             ;0A60C: 49F9001067C6
        moveq    #4,d7                    ;0A612: 7E04
LAB_04E4:
        move     -(a4),-(a7)             ;0A614: 3F24
        dbf      d7,LAB_04E4             ;0A616: 51CFFFFC
        move     #$0005,-(a7)            ;0A61A: 3F3C0005
        jsr      EXT_003D                ;0A61E: 4EB900002604
        move.l   a5,-34(a6)              ;0A624: 2D4DFFDE
        or.b     d0,d0                    ;0A628: 8000
        beq      LAB_04EA                ;0A62A: 670000BC
        move.l   (a5),d7                  ;0A62E: 2E15
        cmpi.l   #$00000021,d7           ;0A630: 0C8700000021
        bne.s    LAB_04E6                ;0A636: 664C
        move     #$0021,-(a7)            ;0A638: 3F3C0021
        move.l   a5,-38(a6)              ;0A63C: 2D4DFFDA
        jsr      EXT_01C1                ;0A640: 4EB900030A6A
        move     #$0022,-(a7)            ;0A646: 3F3C0022
        move.l   d0,-42(a6)              ;0A64A: 2D40FFD6
        jsr      EXT_01C1                ;0A64E: 4EB900030A6A
        move.l   d0,d7                    ;0A654: 2E00
        cmp.l    -42(a6),d7              ;0A656: BEAEFFD6
        bne.s    LAB_04E5                ;0A65A: 6624
        move     #$0044,-(a7)            ;0A65C: 3F3C0044
        jsr      EXT_01C1                ;0A660: 4EB900030A6A
        subq.l   #2,d0                    ;0A666: 5580
        bne.s    LAB_04E5                ;0A668: 6616
        move     #$0022,-(a7)            ;0A66A: 3F3C0022
        jsr      EXT_01C1                ;0A66E: 4EB900030A6A
        move.l   d0,d7                    ;0A674: 2E00
        ext      d7                      ;0A676: 4887
        move     d7,-(a7)                ;0A678: 3F07
        jsr      EXT_01E3                ;0A67A: 4EB900032F70
LAB_04E5:
        bra      LAB_04EA                ;0A680: 60000066
```

```
LAB_04E6:
        cmpi.l   #$00000022,d7          ;0A684: 0C8700000022
        bne.s    LAB_04E8               ;0A68A: 662A
        move     #$0044,-(a7)           ;0A68C: 3F3C0044
        move.l   a5,-46(a6)             ;0A690: 2D4DFFD2
        jsr      EXT_01C1               ;0A694: 4EB900030A6A
        subq.l   #2,d0                   ;0A69A: 5580
        bne.s    LAB_04E7               ;0A69C: 6616
        move     #$0022,-(a7)           ;0A69E: 3F3C0022
        jsr      EXT_01C1               ;0A6A2: 4EB900030A6A
        move.l   d0,d7                   ;0A6A8: 2E00
        ext      d7                     ;0A6AA: 4887
        move     d7,-(a7)               ;0A6AC: 3F07
        jsr      EXT_01E3               ;0A6AE: 4EB900032F70
LAB_04E7:
        bra.s    LAB_04EA               ;0A6B4: 6032
LAB_04E8:
        cmpi.l   #$00000044,d7          ;0A6B6: 0C8700000044
        bne.s    LAB_04EA               ;0A6BC: 662A
        move     #$0044,-(a7)           ;0A6BE: 3F3C0044
        move.l   a5,-50(a6)             ;0A6C2: 2D4DFFCE
        jsr      EXT_01C1               ;0A6C6: 4EB900030A6A
        subq.l   #2,d0                   ;0A6CC: 5580
        bne.s    LAB_04E9               ;0A6CE: 6616
        move     #$0022,-(a7)           ;0A6D0: 3F3C0022
        jsr      EXT_01C1               ;0A6D4: 4EB900030A6A
        move.l   d0,d7                   ;0A6DA: 2E00
        ext      d7                     ;0A6DC: 4887
        move     d7,-(a7)               ;0A6DE: 3F07
        jsr      EXT_01E3               ;0A6E0: 4EB900032F70
LAB_04E9:
        nop                             ;0A6E6: 4E71
LAB_04EA:
        movea.l  -18(a6),a5             ;0A6E8: 2A6EFFEE
        move.l   (a5),-(a7)             ;0A6EC: 2F15
```

```
        lea      EXT_05A8,a4             ;0A6EE: 49F90010674E
        moveq    #4,d7                    ;0A6F4: 7E04
LAB_04EB:
        move     -(a4),-(a7)             ;0A6F6: 3F24
        dbf      d7,LAB_04EB             ;0A6F8: 51CFFFFC
        move     #$0005,-(a7)            ;0A6FC: 3F3C0005
        jsr      EXT_003D                ;0A700: 4EB900002604
        move.l   a5,-54(a6)              ;0A706: 2D4DFFCA
        or.b     d0,d0                    ;0A70A: 8000
        bne.s    LAB_04ED                ;0A70C: 6634
        move.l   (a5),-(a7)              ;0A70E: 2F15
        lea      EXT_05A9,a4             ;0A710: 49F900106758
        moveq    #4,d7                    ;0A716: 7E04
LAB_04EC:
        move     -(a4),-(a7)             ;0A718: 3F24
        dbf      d7,LAB_04EC             ;0A71A: 51CFFFFC
        move     #$0005,-(a7)            ;0A71E: 3F3C0005
        jsr      EXT_003D                ;0A722: 4EB900002604
        or.b     d0,d0                    ;0A728: 8000
        beq      LAB_04F7                ;0A72A: 67000170
        move     #$0042,-(a7)            ;0A72E: 3F3C0042
        move.l   a5,-58(a6)              ;0A732: 2D4DFFC6
        jsr      EXT_01C1                ;0A736: 4EB900030A6A
        subq.l   #1,d0                    ;0A73C: 5380
        bne      LAB_04F7                ;0A73E: 6600015C
LAB_04ED:
        move     #$003C,-(a7)            ;0A742: 3F3C003C
        jsr      EXT_01C1                ;0A746: 4EB900030A6A
        cmpi.l   #$00000003,d0           ;0A74C: 0C8000000003
        bgt      LAB_04F3                ;0A752: 6E000086
        tst.l    d0                      ;0A756: 4A80
        bmi      LAB_04F3                ;0A758: 6B000080
        move.l   d0,d7                    ;0A75C: 2E00
        lsl      #2,d7                    ;0A75E:
 E54F
```

```
        lea      EXT_0258,a5            ;0A760: 4BF900038E28
        movea.l  0(a5,d7),a5            ;0A766: 2A757000
        jmp      (a5)                   ;0A76A: 4ED5
        movea.l  12(a6),a5              ;0A76C: 2A6E000C
        move.l   (a5),-(a7)             ;0A770: 2F15
        lea      EXT_05AF,a4            ;0A772: 49F900106794
        moveq    #4,d7                   ;0A778: 7E04
LAB_04EE:
        move     -(a4),-(a7)            ;0A77A: 3F24
        dbf      d7,LAB_04EE            ;0A77C: 51CFFFFC
        move     #$0005,-(a7)           ;0A780: 3F3C0005
        jsr      EXT_003D               ;0A784: 4EB900002604
        move.l   a5,-62(a6)             ;0A78A: 2D4DFFC2
        or.b     d0,d0                   ;0A78E: 8000
        bne.s    LAB_04F0               ;0A790: 6630
        move.l   (a5),-(a7)             ;0A792: 2F15
        lea      EXT_05A9,a4            ;0A794: 49F900106758
        moveq    #4,d7                   ;0A79A: 7E04
LAB_04EF:
        move     -(a4),-(a7)            ;0A79C: 3F24
        dbf      d7,LAB_04EF            ;0A79E: 51CFFFFC
        move     #$0005,-(a7)           ;0A7A2: 3F3C0005
        jsr      EXT_003D               ;0A7A6: 4EB900002604
        or.b     d0,d0                   ;0A7AC: 8000
        beq.s    LAB_04F1               ;0A7AE: 6718
        move     #$0042,-(a7)           ;0A7B0: 3F3C0042
        move.l   a5,-66(a6)             ;0A7B4: 2D4DFFBE
        jsr      EXT_01C1               ;0A7B8: 4EB900030A6A
        subq.l   #1,d0                   ;0A7BE: 5380
        bne.s    LAB_04F1               ;0A7C0: 6606
LAB_04F0:
        bsr      LAB_04CA               ;0A7C2: 6100F7C8
        bra.s    LAB_04F2               ;0A7C6: 6004
LAB_04F1:
        bsr      LAB_04C9               ;0A7C8: 6100F796
```

```
LAB_04F2:
        bra.s    LAB_04F3                ;0A7CC: 600C
        bsr      LAB_04CA                ;0A7CE: 6100F7BC
        bra.s    LAB_04F3                ;0A7D2: 6006
        bsr      LAB_04CA                ;0A7D4: 6100F7B6
        nop                              ;0A7D8: 4E71
LAB_04F3:
        bsr      LAB_0480                ;0A7DA: 6100ED34
        move.l   #$0001869F,-14(a6)     ;0A7DE: 2D7C0001869FFFF2
        move.l   #$0001869F,d7           ;0A7E6: 2E3C0001869F
        divu     #$0037,d7               ;0A7EC: 8EFC0037
        andi.l   #$0000FFFF,d7           ;0A7F0: 02870000FFFF
        divu     #$0011,d7               ;0A7F6: 8EFC0011
        swap     d7                      ;0A7FA: 4847
        andi.l   #$0000FFFF,d7           ;0A7FC: 02870000FFFF
        move.l   d7,-14(a6)              ;0A802: 2D47FFF2
        bsr      LAB_047F                ;0A806: 6100ECDC
        move     #$003C,-(a7)            ;0A80A: 3F3C003C
        jsr      EXT_01C1                ;0A80E: 4EB900030A6A
        cmpi.l   #$00000003,d0           ;0A814: 0C8000000003
        bgt.s    LAB_04F4                ;0A81A: 6E5C
        tst.l    d0                      ;0A81C: 4A80
        bmi.s    LAB_04F4                ;0A81E: 6B58
        move.l   d0,d7                    ;0A820: 2E00
        lsl      #2,d7                    ;0A822: E54F
        lea      EXT_0259,a5             ;0A824: 4BF900038E38
        movea.l  0(a5,d7),a5             ;0A82A: 2A757000
        jmp      (a5)                    ;0A82E: 4ED5
        movea.l  12(a6),a5               ;0A830: 2A6E000C
        move.l   (a5),-(a7)              ;0A834: 2F15
        move.l   a5,-70(a6)              ;0A836: 2D4DFFBA
        jsr      EXT_0075                ;0A83A: 4EB90000D02E
        bra.s    LAB_04F4                ;0A840: 6036
        movea.l  12(a6),a5               ;0A842: 2A6E000C
        move.l   (a5),-(a7)              ;0A846: 2F15
```

```
        move.l   a5,-74(a6)              ;0A848: 2D4DFFB6
        jsr      EXT_0076                ;0A84C: 4EB90000D17A
        bra.s    LAB_04F4                ;0A852: 6024
        movea.l  12(a6),a5               ;0A854: 2A6E000C
        move.l   (a5),-(a7)              ;0A858: 2F15
        move.l   a5,-78(a6)              ;0A85A: 2D4DFFB2
        jsr      EXT_0077                ;0A85E: 4EB90000D35A
        bra.s    LAB_04F4                ;0A864: 6012
        movea.l  12(a6),a5               ;0A866: 2A6E000C
        move.l   (a5),-(a7)              ;0A86A: 2F15
        move.l   a5,-82(a6)              ;0A86C: 2D4DFFAE
        jsr      EXT_0078                ;0A870: 4EB90000D596
        nop                              ;0A876: 4E71
LAB_04F4:
        lea      EXT_05A3,a5             ;0A878: 4BF90010653E
        lea      EXT_025A,a4             ;0A87E: 49F900038E48
        clr.l    d7                      ;0A884: 4287
        move.l   #$000000FE,d6           ;0A886: 2C3C000000FE
LAB_04F5:
        move     d7,(a5)                  ;0A88C: 3A87
        addq.l   #2,a5                    ;0A88E: 548D
        dbf      d6,LAB_04F5             ;0A890: 51CEFFFA
        clr.l    d7                      ;0A894: 4287
LAB_04F6:
        move     (a4)+,(a5)+             ;0A896: 3ADC
        dbf      d7,LAB_04F6             ;0A898: 51CFFFFC
LAB_04F7:
        bsr      LAB_0480                ;0A89C: 6100EC72
        move.l   #$0001869F,-14(a6)     ;0A8A0: 2D7C0001869FFFF2
        move.l   #$0001869F,d7           ;0A8A8: 2E3C0001869F
        divu     #$0037,d7               ;0A8AE: 8EFC0037
        andi.l   #$0000FFFF,d7           ;0A8B2: 02870000FFFF
        divu     #$0011,d7               ;0A8B8: 8EFC0011
        swap     d7                      ;0A8BC: 4847
        andi.l   #$0000FFFF,d7           ;0A8BE: 02870000FFFF
```

```
        move.l   d7,-14(a6)              ;0A8C4: 2D47FFF2
        bsr      LAB_047F                ;0A8C8: 6100EC1A
        movea.l  -18(a6),a5              ;0A8CC: 2A6EFFEE
        move.l   (a5),-(a7)              ;0A8D0: 2F15
        lea      EXT_05AD,a4             ;0A8D2: 49F900106780
        moveq    #4,d7                    ;0A8D8: 7E04
LAB_04F8:
        move     -(a4),-(a7)             ;0A8DA: 3F24
        dbf      d7,LAB_04F8             ;0A8DC: 51CFFFFC
        move     #$0005,-(a7)            ;0A8E0: 3F3C0005
        jsr      EXT_003D                ;0A8E4: 4EB900002604
        move.l   a5,-86(a6)              ;0A8EA: 2D4DFFAA
        or.b     d0,d0                    ;0A8EE: 8000
        beq.s    LAB_04F9                ;0A8F0: 670A
        move.l   (a5),-(a7)              ;0A8F2: 2F15
        move.l   a5,-90(a6)              ;0A8F4: 2D4DFFA6
        bsr      LAB_04C5                ;0A8F8: 6100F620
LAB_04F9:
        bsr      LAB_04CB                ;0A8FC: 6100F6BA
        movea.l  12(a6),a5               ;0A900: 2A6E000C
        move.l   (a5),-(a7)              ;0A904: 2F15
        lea      EXT_05AA,a4             ;0A906: 49F900106762
        moveq    #4,d7                    ;0A90C: 7E04
LAB_04FA:
        move     -(a4),-(a7)             ;0A90E: 3F24
        dbf      d7,LAB_04FA             ;0A910: 51CFFFFC
        move     #$0005,-(a7)            ;0A914: 3F3C0005
        jsr      EXT_003D                ;0A918: 4EB900002604
        or.b     d0,d0                    ;0A91E: 8000
        beq      LAB_04FE                ;0A920: 67000062
        move     #$0035,-(a7)            ;0A924: 3F3C0035
        move.l   a5,-94(a6)              ;0A928: 2D4DFFA2
        jsr      EXT_01C1                ;0A92C: 4EB900030A6A
        cmpi.l   #$00000001,d0           ;0A932: 0C8000000001
        bgt.s    LAB_04FB                ;0A938: 6E20
```

```
        tst.l    d0                      ;0A93A: 4A80
        bmi.s    LAB_04FB                ;0A93C: 6B1C
        move.l   d0,d7                    ;0A93E: 2E00
        lsl      #2,d7                    ;0A940: E54F
        lea      EXT_025B,a5             ;0A942: 4BF900038E4A
        movea.l  0(a5,d7),a5             ;0A948: 2A757000
        jmp      (a5)                    ;0A94C: 4ED5
        bsr      LAB_0481                ;0A94E: 6100EBEC
        bra.s    LAB_04FC                ;0A952: 600C
        bsr      LAB_0486                ;0A954: 6100ECDC
        bra.s    LAB_04FC                ;0A958: 6006
LAB_04FB:
        jsr      EXT_0045                ;0A95A: 4EB9000027C4
LAB_04FC:
        move     #$0015,-(a7)            ;0A960: 3F3C0015
        jsr      EXT_01C1                ;0A964: 4EB900030A6A
        cmpi.l   #$000003E8,d0           ;0A96A: 0C80000003E8
        bge.s    LAB_04FD                ;0A970: 6C0A
        move.b   #$19,EXT_05A4           ;0A972: 13FC00190010673E
        bra.s    LAB_04FE                ;0A97A: 6008
LAB_04FD:
        move.b   #$0F,EXT_05A4           ;0A97C: 13FC000F0010673E
LAB_04FE:
        movea.l  12(a6),a5               ;0A984: 2A6E000C
        move.l   (a5),-(a7)              ;0A988: 2F15
        lea      EXT_05A9,a4             ;0A98A: 49F900106758
        moveq    #4,d7                    ;0A990: 7E04
LAB_04FF:
        move     -(a4),-(a7)             ;0A992: 3F24
        dbf      d7,LAB_04FF             ;0A994: 51CFFFFC
        move     #$0005,-(a7)            ;0A998: 3F3C0005
        jsr      EXT_003D                ;0A99C: 4EB900002604
        move.l   a5,-98(a6)              ;0A9A2: 2D4DFF9E
        or.b     d0,d0                    ;0A9A6: 8000
        beq.s    LAB_0501                ;0A9A8: 6736
```

```
        cmpi.l   #$0000003C,(a5)         ;0A9AA: 0C950000003C
        bne.s    LAB_0500                ;0A9B0: 6628
        move     #$003C,-(a7)            ;0A9B2: 3F3C003C
        move.l   a5,-102(a6)             ;0A9B6: 2D4DFF9A
        jsr      EXT_01C1                ;0A9BA: 4EB900030A6A
        tst.l    d0                      ;0A9C0: 4A80
        bne.s    LAB_0500                ;0A9C2: 6616
        move     EXT_086D,d7             ;0A9C4: 3E3900EE8000       Pinswitches (RAMA_L)
        andi.b   #$FB,d7                  ;0A9CA: 020700FB
        andi     #$00FF,d7               ;0A9CE: 024700FF
        move     d7,EXT_086D             ;0A9D2: 33C700EE8000       Pinswitches (RAMA_L)
        bra.s    LAB_0501                ;0A9D8: 6006
LAB_0500:
        jsr      EXT_0079                ;0A9DA: 4EB90000D8D6
LAB_0501:
        movea.l  12(a6),a5               ;0A9E0: 2A6E000C
        move.l   (a5),-(a7)              ;0A9E4: 2F15
        lea      EXT_05B2,a5             ;0A9E6: 4BF9001067B2
        moveq    #4,d7                    ;0A9EC: 7E04
LAB_0502:
        move     -(a5),-(a7)             ;0A9EE: 3F25
        dbf      d7,LAB_0502             ;0A9F0: 51CFFFFC
        move     #$0005,-(a7)            ;0A9F4: 3F3C0005
        jsr      EXT_003D                ;0A9F8: 4EB900002604
        or.b     d0,d0                    ;0A9FE: 8000
        beq.s    LAB_0503                ;0AA00: 6704
        bsr      LAB_04DE                ;0AA02: 6100F8C0
LAB_0503:
        movea.l  12(a6),a5               ;0AA06: 2A6E000C
        move.l   a5,-106(a6)             ;0AA0A: 2D4DFF96
        cmpi.l   #$00000035,(a5)         ;0AA0E: 0C9500000035
        beq.s    LAB_0504                ;0AA14: 6710
        cmpi.l   #$00000020,(a5)         ;0AA16: 0C9500000020
        beq.s    LAB_0504                ;0AA1C: 6708
        cmpi.l   #$0000003C,(a5)         ;0AA1E: 0C950000003C
```

```
        bne.s    LAB_0505                ;0AA24: 6606
LAB_0504:
        jsr      EXT_007A                ;0AA26: 4EB90000DCAA
LAB_0505:
        bsr      LAB_0480                ;0AA2C: 6100EAE2
        move.b   #$01,-5(a6)             ;0AA30: 1D7C0001FFFB
        move.b   -5(a6),d0               ;0AA36: 102EFFFB
        movea.l  4(a6),a1                ;0AA3A: 226E0004
        unlk     a6                      ;0AA3E: 4E5E
        adda.l   #$0000000C,a7           ;0AA40: DFFC0000000C
        jmp      (a1)                    ;0AA46: 4ED1

ENTRY$aa48 ext_0062
LAB_0506:
        move.l   EXT_025C,d0             ;0AA48: 203900038E66
        jsr      EXT_002F                ;0AA4E: 4EB900002372
        clr.l    -8(a6)                   ;0AA54: 42AEFFF8
        clr.l    d7                      ;0AA58: 4287
LAB_0507:
        andi.l   #$0000FFFF,d7           ;0AA5A: 02870000FFFF
        move.l   d7,-12(a6)              ;0AA60: 2D47FFF4
        cmpi.l   #$000001A9,d7           ;0AA64: 0C87000001A9
        bls.s    LAB_0508                ;0AA6A: 6306
        jsr      EXT_0030                ;0AA6C: 4EB9000023BC
LAB_0508:
        asl.l    #1,d7                    ;0AA72: E387
        lea      EXT_08BD,a5             ;0AA74: 4BF900FB8358
        move.l   d7,d6                    ;0AA7A: 2C07
        move     0(a5,d6.l),d5           ;0AA7C: 3A356800
        andi.l   #$0000FFFF,d5           ;0AA80: 02850000FFFF
        add.l    -8(a6),d5               ;0AA86: DAAEFFF8
        trapv                            ;0AA8A: 4E76
        lea      EXT_08BC,a5             ;0AA8C: 4BF900FB8004
        move     0(a5,d7.l),d6           ;0AA92: 3C357800
        ext.l    d6                      ;0AA96: 48C6
```

```
        add.l    d6,d5                    ;0AA98: DA86
        trapv                             ;0AA9A: 4E76
        move.l   d5,-8(a6)                ;0AA9C: 2D45FFF8
        move.l   -12(a6),d7               ;0AAA0: 2E2EFFF4
        cmpi     #$01A9,d7                ;0AAA4: 0C4701A9
        beq.s    LAB_0509                 ;0AAA8: 6704
        addq     #1,d7                    ;0AAAA: 5247
        bra.s    LAB_0507                 ;0AAAC: 60AC
LAB_0509:
        move.l   #$FFFFFF80,d7            ;0AAAE: 2E3CFFFFFF80
LAB_050A:
        ext.l    d7                       ;0AAB4: 48C7
        move.l   d7,-12(a6)               ;0AAB6: 2D47FFF4
        cmpi.l   #$FFFFFF80,d7            ;0AABA: 0C87FFFFFF80
        blt.s    LAB_050B                 ;0AAC0: 6D08
        cmpi.l   #$00000080,d7            ;0AAC2: 0C8700000080
        ble.s    LAB_050C                 ;0AAC8: 6F06
LAB_050B:
        jsr      EXT_0030                 ;0AACA: 4EB9000023BC
LAB_050C:
        subi.l   #$FFFFFF80,d7            ;0AAD0: 0487FFFFFF80
        asl.l    #1,d7                    ;0AAD6: E387
        lea      EXT_08C2,a5              ;0AAD8: 4BF900FB86B4
        move.l   d7,d6                    ;0AADE: 2C07
        move     0(a5,d6.l),d5            ;0AAE0: 3A356800
        andi.l   #$0000FFFF,d5            ;0AAE4: 02850000FFFF
        add.l    -8(a6),d5                ;0AAEA: DAAEFFF8
        trapv                             ;0AAEE: 4E76
        lea      EXT_08C3,a5              ;0AAF0: 4BF900FB88B6
        move     0(a5,d7.l),d6            ;0AAF6: 3C357800
        andi.l   #$0000FFFF,d6            ;0AAFA: 02860000FFFF
        add.l    d6,d5                    ;0AB00: DA86
        trapv                             ;0AB02: 4E76
        move.l   d5,-8(a6)                ;0AB04: 2D45FFF8
        move.l   -12(a6),d7               ;0AB08: 2E2EFFF4
```

```
        cmpi     #$0080,d7              ;0AB0C: 0C470080
        beq.s    LAB_050D               ;0AB10: 6704
        addq     #1,d7                   ;0AB12: 5247
        bra.s    LAB_050A               ;0AB14: 609E
LAB_050D:
        move     EXT_08BE,d7            ;0AB16: 3E3900FB86AC
        andi.l   #$0000FFFF,d7          ;0AB1C: 02870000FFFF
        add.l    -8(a6),d7              ;0AB22: DEAEFFF8
        trapv                           ;0AB26: 4E76
        move     EXT_08BF,d6            ;0AB28: 3C3900FB86AE
        andi.l   #$0000FFFF,d6          ;0AB2E: 02860000FFFF
        add.l    d6,d7                   ;0AB34: DE86
        trapv                           ;0AB36: 4E76
        move     EXT_08C0,d6            ;0AB38: 3C3900FB86B0
        andi.l   #$0000FFFF,d6          ;0AB3E: 02860000FFFF
        add.l    d6,d7                   ;0AB44: DE86
        trapv                           ;0AB46: 4E76
        move     EXT_08C1,d6            ;0AB48: 3C3900FB86B2
        andi.l   #$0000FFFF,d6          ;0AB4E: 02860000FFFF
        add.l    d6,d7                   ;0AB54: DE86
        trapv                           ;0AB56: 4E76
        move.l   d7,-8(a6)              ;0AB58: 2D47FFF8
        move.l   -8(a6),d7              ;0AB5C: 2E2EFFF8
        andi.l   #$0000FFFF,d7          ;0AB60: 02870000FFFF
        not.l    d7                     ;0AB66: 4687
        cmp      EXT_08D7,d7            ;0AB68: BE7900FB8ACC
        bne.s    LAB_050E               ;0AB6E: 661E
        move.l   -8(a6),d7              ;0AB70: 2E2EFFF8
        move.l   #$00010000,d1          ;0AB74: 223C00010000
        move.l   d7,d0                   ;0AB7A: 2007
        jsr      EXT_0049               ;0AB7C: 4EB900002A00
        move.l   d0,d7                   ;0AB82: 2E00
        not      d7                     ;0AB84: 4647
        cmp      EXT_08D8,d7            ;0AB86:
 BE7900FB8ACE
```

```
        beq.s    LAB_0511                ;0AB8C: 675E
LAB_050E:
        move     #$0000,-(a7)            ;0AB8E: 3F3C0000
        jsr      EXT_0057                ;0AB92: 4EB900003E16
        move.b   d0,-13(a6)              ;0AB98: 1D40FFF3
        lea      EXT_0849,a5             ;0AB9C: 4BF900113F12
        moveq    #2,d7                    ;0ABA2: 7E02
LAB_050F:
        move     -(a5),-(a7)             ;0ABA4: 3F25
        dbf      d7,LAB_050F             ;0ABA6: 51CFFFFC
        move     #$0003,-(a7)            ;0ABAA: 3F3C0003
        move.l   #$00000020,-(a7)       ;0ABAE: 2F3C00000020
        jsr      EXT_0038                ;0ABB4: 4EB900002500
        move.l   #$00000021,-(a7)       ;0ABBA: 2F3C00000021
        jsr      EXT_0035                ;0ABC0: 4EB900002472
        jsr      EXT_003B                ;0ABC6: 4EB900002558
        move.l   #$00000003,-(a7)       ;0ABCC: 2F3C00000003
        jsr      EXT_0034                ;0ABD2: 4EB900002436
        movea.l  a7,a5                    ;0ABD8: 2A4F
        lea      EXT_0848,a4             ;0ABDA: 49F900113F0C
        lea      (a5),a3                  ;0ABE0: 47D5
        moveq    #2,d7                    ;0ABE2: 7E02
LAB_0510:
        move     (a3)+,(a4)+             ;0ABE4: 38DB
        dbf      d7,LAB_0510             ;0ABE6: 51CFFFFC
        addq.l   #6,a7                    ;0ABEA: 5C8F
LAB_0511:
        movea.l  4(a6),a1                ;0ABEC: 226E0004
        unlk     a6                      ;0ABF0: 4E5E
        addq.l   #4,a7                    ;0ABF2: 588F
        jmp      (a1)                    ;0ABF4: 4ED1

ENTRY$abf6 ext_0063
        move.l   EXT_025D,d0             ;0ABF6: 203900038E6A
        jsr      EXT_002F                ;0ABFC: 4EB900002372
```

```
move.l   #$00000001,-(a7)       ;0AC02: 2F3C00000001
jsr      EXT_0038               ;0AC08: 4EB900002500
move.l   #$00000002,-(a7)       ;0AC0E: 2F3C00000002
jsr      EXT_0035               ;0AC14: 4EB900002472
move.l   #$00000003,-(a7)       ;0AC1A: 2F3C00000003
jsr      EXT_0035               ;0AC20: 4EB900002472
move.l   #$00000004,-(a7)       ;0AC26: 2F3C00000004
jsr      EXT_0035               ;0AC2C: 4EB900002472
move.l   #$0000000E,-(a7)       ;0AC32: 2F3C0000000E
jsr      EXT_0035               ;0AC38: 4EB900002472
move.l   #$00000012,-(a7)       ;0AC3E: 2F3C00000012
jsr      EXT_0035               ;0AC44: 4EB900002472
move.l   #$0000000F,-(a7)       ;0AC4A: 2F3C0000000F
jsr      EXT_0035               ;0AC50: 4EB900002472
move.l   #$00000013,-(a7)       ;0AC56: 2F3C00000013
jsr      EXT_0035               ;0AC5C: 4EB900002472
move.l   #$00000011,-(a7)       ;0AC62: 2F3C00000011
jsr      EXT_0035               ;0AC68: 4EB900002472
move.l   #$0000003C,-(a7)       ;0AC6E: 2F3C0000003C
jsr      EXT_0035               ;0AC74: 4EB900002472
move.l   #$00000020,-(a7)       ;0AC7A: 2F3C00000020
jsr      EXT_0035               ;0AC80: 4EB900002472
move.l   #$00000043,-(a7)       ;0AC86: 2F3C00000043
jsr      EXT_0035               ;0AC8C: 4EB900002472
move.l   #$00000005,-(a7)       ;0AC92: 2F3C00000005
move.l   #$00000009,-(a7)       ;0AC98: 2F3C00000009
jsr      EXT_0036               ;0AC9E: 4EB90000247A
move.l   #$00000047,-(a7)       ;0ACA4: 2F3C00000047
jsr      EXT_0035               ;0ACAA: 4EB900002472
move.l   #$00000048,-(a7)       ;0ACB0: 2F3C00000048
jsr      EXT_0035               ;0ACB6: 4EB900002472
move.l   #$00000025,-(a7)       ;0ACBC: 2F3C00000025
jsr      EXT_0035               ;0ACC2: 4EB900002472
move.l   #$0000003D,-(a7)       ;0ACC8: 2F3C0000003D
jsr      EXT_0035               ;0ACCE: 4EB900002472
```

```
        move.l   #$0000000A,-(a7)       ;0ACD4: 2F3C0000000A
        jsr      EXT_0035               ;0ACDA: 4EB900002472
        move.l   #$00000042,-(a7)       ;0ACE0: 2F3C00000042
        jsr      EXT_0035               ;0ACE6: 4EB900002472
        move.l   #$00000049,-(a7)       ;0ACEC: 2F3C00000049
        jsr      EXT_0035               ;0ACF2: 4EB900002472
        move.l   #$00000015,-(a7)       ;0ACF8: 2F3C00000015
        jsr      EXT_0035               ;0ACFE: 4EB900002472
        move.l   #$00000034,-(a7)       ;0AD04: 2F3C00000034
        jsr      EXT_0035               ;0AD0A: 4EB900002472
        move.l   #$00000005,-(a7)       ;0AD10: 2F3C00000005
        jsr      EXT_0034               ;0AD16: 4EB900002436
        movea.l  a7,a5                  ;0AD1C: 2A4F
        lea      EXT_05A7,a4            ;0AD1E: 49F900106744
        lea      (a5),a3                ;0AD24: 47D5
        moveq    #4,d7                  ;0AD26: 7E04
LAB_0512:
        move     (a3)+,(a4)+            ;0AD28: 38DB
        dbf      d7,LAB_0512            ;0AD2A: 51CFFFFC
        adda.l   #$0000000A,a7          ;0AD2E: DFFC0000000A
        move.l   #$00000001,-(a7)       ;0AD34: 2F3C00000001
        jsr      EXT_0038               ;0AD3A: 4EB900002500
        move.l   #$00000002,-(a7)       ;0AD40: 2F3C00000002
        jsr      EXT_0035               ;0AD46: 4EB900002472
        move.l   #$00000003,-(a7)       ;0AD4C: 2F3C00000003
        jsr      EXT_0035               ;0AD52: 4EB900002472
        move.l   #$00000004,-(a7)       ;0AD58: 2F3C00000004
        jsr      EXT_0035               ;0AD5E: 4EB900002472
        move.l   #$00000005,-(a7)       ;0AD64: 2F3C00000005
        move.l   #$00000009,-(a7)       ;0AD6A: 2F3C00000009
        jsr      EXT_0036               ;0AD70: 4EB90000247A
        move.l   #$00000047,-(a7)       ;0AD76: 2F3C00000047
        jsr      EXT_0035               ;0AD7C: 4EB900002472
        move.l   #$00000048,-(a7)       ;0AD82: 2F3C00000048
        jsr      EXT_0035               ;0AD88: 4EB900002472
```

```
        move.l   #$00000025,-(a7)       ;0AD8E: 2F3C00000025
        jsr      EXT_0035               ;0AD94: 4EB900002472
        move.l   #$0000003D,-(a7)       ;0AD9A: 2F3C0000003D
        jsr      EXT_0035               ;0ADA0: 4EB900002472
        move.l   #$0000000A,-(a7)       ;0ADA6: 2F3C0000000A
        jsr      EXT_0035               ;0ADAC: 4EB900002472
        move.l   #$00000042,-(a7)       ;0ADB2: 2F3C00000042
        jsr      EXT_0035               ;0ADB8: 4EB900002472
        move.l   #$0000003C,-(a7)       ;0ADBE: 2F3C0000003C
        jsr      EXT_0035               ;0ADC4: 4EB900002472
        move.l   #$00000020,-(a7)       ;0ADCA: 2F3C00000020
        jsr      EXT_0035               ;0ADD0: 4EB900002472
        move.l   #$00000049,-(a7)       ;0ADD6: 2F3C00000049
        jsr      EXT_0035               ;0ADDC: 4EB900002472
        move.l   #$0000000E,-(a7)       ;0ADE2: 2F3C0000000E
        jsr      EXT_0035               ;0ADE8: 4EB900002472
        move.l   #$0000000F,-(a7)       ;0ADEE: 2F3C0000000F
        jsr      EXT_0035               ;0ADF4: 4EB900002472
        move.l   #$00000011,-(a7)       ;0ADFA: 2F3C00000011
        jsr      EXT_0035               ;0AE00: 4EB900002472
        move.l   #$00000012,-(a7)       ;0AE06: 2F3C00000012
        jsr      EXT_0035               ;0AE0C: 4EB900002472
        move.l   #$00000013,-(a7)       ;0AE12: 2F3C00000013
        jsr      EXT_0035               ;0AE18: 4EB900002472
        move.l   #$00000043,-(a7)       ;0AE1E: 2F3C00000043
        jsr      EXT_0035               ;0AE24: 4EB900002472
        move.l   #$00000015,-(a7)       ;0AE2A: 2F3C00000015
        jsr      EXT_0035               ;0AE30: 4EB900002472
        move.l   #$00000005,-(a7)       ;0AE36: 2F3C00000005
        jsr      EXT_0034               ;0AE3C: 4EB900002436
        movea.l  a7,a5                  ;0AE42: 2A4F
        lea      EXT_05A8,a4            ;0AE44: 49F90010674E
        lea      (a5),a3                ;0AE4A: 47D5
        moveq    #4,d7                  ;0AE4C: 7E04
LAB_0513:
```

```
        move     (a3)+,(a4)+            ;0AE4E: 38DB
        dbf      d7,LAB_0513            ;0AE50: 51CFFFFC
        adda.l   #$0000000A,a7          ;0AE54: DFFC0000000A
        move.l   #$00000015,-(a7)       ;0AE5A: 2F3C00000015
        jsr      EXT_0038               ;0AE60: 4EB900002500
        move.l   #$00000035,-(a7)       ;0AE66: 2F3C00000035
        jsr      EXT_0035               ;0AE6C: 4EB900002472
        move.l   #$00000020,-(a7)       ;0AE72: 2F3C00000020
        jsr      EXT_0035               ;0AE78: 4EB900002472
        move.l   #$0000000D,-(a7)       ;0AE7E: 2F3C0000000D
        jsr      EXT_0035               ;0AE84: 4EB900002472
        move.l   #$00000005,-(a7)       ;0AE8A: 2F3C00000005
        jsr      EXT_0034               ;0AE90: 4EB900002436
        movea.l  a7,a5                   ;0AE96: 2A4F
        lea      EXT_05A9,a4            ;0AE98: 49F900106758
        lea      (a5),a3                 ;0AE9E: 47D5
        moveq    #4,d7                   ;0AEA0: 7E04
LAB_0514:
        move     (a3)+,(a4)+            ;0AEA2: 38DB
        dbf      d7,LAB_0514            ;0AEA4: 51CFFFFC
        adda.l   #$0000000A,a7          ;0AEA8: DFFC0000000A
        move.l   #$00000036,-(a7)       ;0AEAE: 2F3C00000036
        jsr      EXT_0038               ;0AEB4: 4EB900002500
        move.l   #$00000031,-(a7)       ;0AEBA: 2F3C00000031
        jsr      EXT_0035               ;0AEC0: 4EB900002472
        move.l   #$00000032,-(a7)       ;0AEC6: 2F3C00000032
        jsr      EXT_0035               ;0AECC: 4EB900002472
        move.l   #$00000033,-(a7)       ;0AED2: 2F3C00000033
        jsr      EXT_0035               ;0AED8: 4EB900002472
        move.l   #$00000035,-(a7)       ;0AEDE: 2F3C00000035
        jsr      EXT_0035               ;0AEE4: 4EB900002472
        move.l   #$0000004C,-(a7)       ;0AEEA: 2F3C0000004C
        jsr      EXT_0035               ;0AEF0: 4EB900002472
        move.l   #$00000020,-(a7)       ;0AEF6: 2F3C00000020
        jsr      EXT_0035               ;0AEFC: 4EB900002472
```

```
        move.l   #$00000005,-(a7)       ;0AF02: 2F3C00000005
        jsr      EXT_0034               ;0AF08: 4EB900002436
        movea.l  a7,a5                  ;0AF0E: 2A4F
        lea      EXT_05AA,a4            ;0AF10: 49F900106762
        lea      (a5),a3                ;0AF16: 47D5
        moveq    #4,d7                  ;0AF18: 7E04
LAB_0515:
        move     (a3)+,(a4)+            ;0AF1A: 38DB
        dbf      d7,LAB_0515            ;0AF1C: 51CFFFFC
        adda.l   #$0000000A,a7          ;0AF20: DFFC0000000A
        move.l   #$0000000D,-(a7)       ;0AF26: 2F3C0000000D
        jsr      EXT_0038               ;0AF2C: 4EB900002500
        move.l   #$00000037,-(a7)       ;0AF32: 2F3C00000037
        jsr      EXT_0035               ;0AF38: 4EB900002472
        move.l   #$00000034,-(a7)       ;0AF3E: 2F3C00000034
        jsr      EXT_0035               ;0AF44: 4EB900002472
        move.l   #$00000020,-(a7)       ;0AF4A: 2F3C00000020
        jsr      EXT_0035               ;0AF50: 4EB900002472
        move.l   #$0000001C,-(a7)       ;0AF56: 2F3C0000001C
        jsr      EXT_0035               ;0AF5C: 4EB900002472
        move.l   #$00000005,-(a7)       ;0AF62: 2F3C00000005
        jsr      EXT_0034               ;0AF68: 4EB900002436
        movea.l  a7,a5                  ;0AF6E: 2A4F
        lea      EXT_05AB,a4            ;0AF70: 49F90010676C
        lea      (a5),a3                ;0AF76: 47D5
        moveq    #4,d7                  ;0AF78: 7E04
LAB_0516:
        move     (a3)+,(a4)+            ;0AF7A: 38DB
        dbf      d7,LAB_0516            ;0AF7C: 51CFFFFC
        adda.l   #$0000000A,a7          ;0AF80: DFFC0000000A
        move.l   #$00000038,-(a7)       ;0AF86: 2F3C00000038
        jsr      EXT_0038               ;0AF8C: 4EB900002500
        move.l   #$00000035,-(a7)       ;0AF92: 2F3C00000035
        jsr      EXT_0035               ;0AF98: 4EB900002472
        move.l   #$00000020,-(a7)       ;0AF9E: 2F3C00000020
```

```
        jsr      EXT_0035                ;0AFA4: 4EB900002472
        move.l   #$00000005,-(a7)       ;0AFAA: 2F3C00000005
        jsr      EXT_0034                ;0AFB0: 4EB900002436
        movea.l  a7,a5                    ;0AFB6: 2A4F
        lea      EXT_05AC,a4             ;0AFB8: 49F900106776
        lea      (a5),a3                  ;0AFBE: 47D5
        moveq    #4,d7                    ;0AFC0: 7E04
LAB_0517:
        move     (a3)+,(a4)+             ;0AFC2: 38DB
        dbf      d7,LAB_0517             ;0AFC4: 51CFFFFC
        adda.l   #$0000000A,a7           ;0AFC8: DFFC0000000A
        move.l   #$00000001,-(a7)       ;0AFCE: 2F3C00000001
        move.l   #$00000004,-(a7)       ;0AFD4: 2F3C00000004
        jsr      EXT_0039                ;0AFDA: 4EB900002508
        move.l   #$00000020,-(a7)       ;0AFE0: 2F3C00000020
        jsr      EXT_0035                ;0AFE6: 4EB900002472
        move.l   #$00000043,-(a7)       ;0AFEC: 2F3C00000043
        jsr      EXT_0035                ;0AFF2: 4EB900002472
        move.l   #$0000003C,-(a7)       ;0AFF8: 2F3C0000003C
        jsr      EXT_0035                ;0AFFE: 4EB900002472
        move.l   #$00000005,-(a7)       ;0B004: 2F3C00000005
        move.l   #$00000009,-(a7)       ;0B00A: 2F3C00000009
        jsr      EXT_0036                ;0B010: 4EB90000247A
        move.l   #$00000047,-(a7)       ;0B016: 2F3C00000047
        jsr      EXT_0035                ;0B01C: 4EB900002472
        move.l   #$00000048,-(a7)       ;0B022: 2F3C00000048
        jsr      EXT_0035                ;0B028: 4EB900002472
        move.l   #$00000025,-(a7)       ;0B02E: 2F3C00000025
        jsr      EXT_0035                ;0B034: 4EB900002472
        move.l   #$0000003D,-(a7)       ;0B03A: 2F3C0000003D
        jsr      EXT_0035                ;0B040: 4EB900002472
        move.l   #$0000000A,-(a7)       ;0B046: 2F3C0000000A
        jsr      EXT_0035                ;0B04C: 4EB900002472
        move.l   #$00000042,-(a7)       ;0B052: 2F3C00000042
        jsr      EXT_0035                ;0B058: 4EB900002472
```

```
        move.l   #$00000049,-(a7)       ;0B05E: 2F3C00000049
        jsr      EXT_0035               ;0B064: 4EB900002472
        move.l   #$0000000E,-(a7)       ;0B06A: 2F3C0000000E
        jsr      EXT_0035               ;0B070: 4EB900002472
        move.l   #$0000000F,-(a7)       ;0B076: 2F3C0000000F
        jsr      EXT_0035               ;0B07C: 4EB900002472
        move.l   #$00000011,-(a7)       ;0B082: 2F3C00000011
        jsr      EXT_0035               ;0B088: 4EB900002472
        move.l   #$00000012,-(a7)       ;0B08E: 2F3C00000012
        jsr      EXT_0035               ;0B094: 4EB900002472
        move.l   #$00000013,-(a7)       ;0B09A: 2F3C00000013
        jsr      EXT_0035               ;0B0A0: 4EB900002472
        move.l   #$00000015,-(a7)       ;0B0A6: 2F3C00000015
        jsr      EXT_0035               ;0B0AC: 4EB900002472
        move.l   #$00000034,-(a7)       ;0B0B2: 2F3C00000034
        jsr      EXT_0035               ;0B0B8: 4EB900002472
        move.l   #$00000005,-(a7)       ;0B0BE: 2F3C00000005
        jsr      EXT_0034               ;0B0C4:
 4EB900002436
        movea.l  a7,a5                   ;0B0CA: 2A4F
        lea      EXT_05AE,a4             ;0B0CC: 49F90010678A
        lea      (a5),a3                 ;0B0D2: 47D5
        moveq    #4,d7                   ;0B0D4: 7E04
LAB_0518:
        move     (a3)+,(a4)+             ;0B0D6: 38DB
        dbf      d7,LAB_0518             ;0B0D8: 51CFFFFC
        adda.l   #$0000000A,a7           ;0B0DC: DFFC0000000A
        move.l   #$00000001,-(a7)       ;0B0E2: 2F3C00000001
        move.l   #$00000004,-(a7)       ;0B0E8: 2F3C00000004
        jsr      EXT_0039               ;0B0EE: 4EB900002508
        move.l   #$00000020,-(a7)       ;0B0F4: 2F3C00000020
        jsr      EXT_0035               ;0B0FA: 4EB900002472
        move.l   #$00000043,-(a7)       ;0B100: 2F3C00000043
        jsr      EXT_0035               ;0B106: 4EB900002472
        move.l   #$0000003C,-(a7)       ;0B10C: 2F3C0000003C
```

```
        jsr      EXT_0035                ;0B112: 4EB900002472
        move.l   #$00000005,-(a7)       ;0B118: 2F3C00000005
        move.l   #$00000009,-(a7)       ;0B11E: 2F3C00000009
        jsr      EXT_0036                ;0B124: 4EB90000247A
        move.l   #$00000047,-(a7)       ;0B12A: 2F3C00000047
        jsr      EXT_0035                ;0B130: 4EB900002472
        move.l   #$00000048,-(a7)       ;0B136: 2F3C00000048
        jsr      EXT_0035                ;0B13C: 4EB900002472
        move.l   #$00000025,-(a7)       ;0B142: 2F3C00000025
        jsr      EXT_0035                ;0B148: 4EB900002472
        move.l   #$0000003D,-(a7)       ;0B14E: 2F3C0000003D
        jsr      EXT_0035                ;0B154: 4EB900002472
        move.l   #$0000000A,-(a7)       ;0B15A: 2F3C0000000A
        jsr      EXT_0035                ;0B160: 4EB900002472
        move.l   #$00000042,-(a7)       ;0B166: 2F3C00000042
        jsr      EXT_0035                ;0B16C: 4EB900002472
        move.l   #$00000049,-(a7)       ;0B172: 2F3C00000049
        jsr      EXT_0035                ;0B178: 4EB900002472
        move.l   #$00000015,-(a7)       ;0B17E: 2F3C00000015
        jsr      EXT_0035                ;0B184: 4EB900002472
        move.l   #$00000005,-(a7)       ;0B18A: 2F3C00000005
        jsr      EXT_0034                ;0B190: 4EB900002436
        movea.l  a7,a5                   ;0B196: 2A4F
        lea      EXT_05AD,a4             ;0B198: 49F900106780
        lea      (a5),a3                 ;0B19E: 47D5
        moveq    #4,d7                   ;0B1A0: 7E04
LAB_0519:
        move     (a3)+,(a4)+             ;0B1A2: 38DB
        dbf      d7,LAB_0519             ;0B1A4: 51CFFFFC
        adda.l   #$0000000A,a7           ;0B1A8: DFFC0000000A
        move.l   #$00000001,-(a7)       ;0B1AE: 2F3C00000001
        jsr      EXT_0038                ;0B1B4: 4EB900002500
        move.l   #$00000002,-(a7)       ;0B1BA: 2F3C00000002
        jsr      EXT_0035                ;0B1C0: 4EB900002472
        move.l   #$00000003,-(a7)       ;0B1C6: 2F3C00000003
```

```
        jsr      EXT_0035                ;0B1CC: 4EB900002472
        move.l   #$00000004,-(a7)       ;0B1D2: 2F3C00000004
        jsr      EXT_0035                ;0B1D8: 4EB900002472
        move.l   #$0000000E,-(a7)       ;0B1DE: 2F3C0000000E
        jsr      EXT_0035                ;0B1E4: 4EB900002472
        move.l   #$0000000F,-(a7)       ;0B1EA: 2F3C0000000F
        jsr      EXT_0035                ;0B1F0: 4EB900002472
        move.l   #$00000012,-(a7)       ;0B1F6: 2F3C00000012
        jsr      EXT_0035                ;0B1FC: 4EB900002472
        move.l   #$00000013,-(a7)       ;0B202: 2F3C00000013
        jsr      EXT_0035                ;0B208: 4EB900002472
        move.l   #$00000011,-(a7)       ;0B20E: 2F3C00000011
        jsr      EXT_0035                ;0B214: 4EB900002472
        move.l   #$00000020,-(a7)       ;0B21A: 2F3C00000020
        jsr      EXT_0035                ;0B220: 4EB900002472
        move.l   #$00000043,-(a7)       ;0B226: 2F3C00000043
        jsr      EXT_0035                ;0B22C: 4EB900002472
        move.l   #$0000003C,-(a7)       ;0B232: 2F3C0000003C
        jsr      EXT_0035                ;0B238: 4EB900002472
        move.l   #$00000005,-(a7)       ;0B23E: 2F3C00000005
        jsr      EXT_0034                ;0B244: 4EB900002436
        movea.l  a7,a5                   ;0B24A: 2A4F
        lea      EXT_05AF,a4             ;0B24C: 49F900106794
        lea      (a5),a3                 ;0B252: 47D5
        moveq    #4,d7                   ;0B254: 7E04
LAB_051A:
        move     (a3)+,(a4)+             ;0B256: 38DB
        dbf      d7,LAB_051A             ;0B258: 51CFFFFC
        adda.l   #$0000000A,a7           ;0B25C: DFFC0000000A
        move.l   #$00000001,-(a7)       ;0B262: 2F3C00000001
        jsr      EXT_0038                ;0B268: 4EB900002500
        move.l   #$00000002,-(a7)       ;0B26E: 2F3C00000002
        jsr      EXT_0035                ;0B274: 4EB900002472
        move.l   #$00000003,-(a7)       ;0B27A: 2F3C00000003
        jsr      EXT_0035                ;0B280: 4EB900002472
```

```
        move.l   #$00000004,-(a7)       ;0B286: 2F3C00000004
        jsr      EXT_0035               ;0B28C: 4EB900002472
        move.l   #$00000012,-(a7)       ;0B292: 2F3C00000012
        jsr      EXT_0035               ;0B298: 4EB900002472
        move.l   #$0000000E,-(a7)       ;0B29E: 2F3C0000000E
        jsr      EXT_0035               ;0B2A4: 4EB900002472
        move.l   #$00000011,-(a7)       ;0B2AA: 2F3C00000011
        jsr      EXT_0035               ;0B2B0: 4EB900002472
        move.l   #$00000020,-(a7)       ;0B2B6: 2F3C00000020
        jsr      EXT_0035               ;0B2BC: 4EB900002472
        move.l   #$00000043,-(a7)       ;0B2C2: 2F3C00000043
        jsr      EXT_0035               ;0B2C8: 4EB900002472
        move.l   #$0000003C,-(a7)       ;0B2CE: 2F3C0000003C
        jsr      EXT_0035               ;0B2D4: 4EB900002472
        move.l   #$00000005,-(a7)       ;0B2DA: 2F3C00000005
        jsr      EXT_0034               ;0B2E0: 4EB900002436
        movea.l  a7,a5                   ;0B2E6: 2A4F
        lea      EXT_05B0,a4            ;0B2E8: 49F90010679E
        lea      (a5),a3                 ;0B2EE: 47D5
        moveq    #4,d7                   ;0B2F0: 7E04
LAB_051B:
        move     (a3)+,(a4)+            ;0B2F2: 38DB
        dbf      d7,LAB_051B            ;0B2F4: 51CFFFFC
        adda.l   #$0000000A,a7          ;0B2F8: DFFC0000000A
        move.l   #$00000027,-(a7)       ;0B2FE: 2F3C00000027
        move.l   #$00000030,-(a7)       ;0B304: 2F3C00000030
        jsr      EXT_0039               ;0B30A: 4EB900002508
        move.l   #$00000005,-(a7)       ;0B310: 2F3C00000005
        jsr      EXT_0034               ;0B316: 4EB900002436
        movea.l  a7,a5                   ;0B31C: 2A4F
        lea      EXT_05B1,a4            ;0B31E: 49F9001067A8
        lea      (a5),a3                 ;0B324: 47D5
        moveq    #4,d7                   ;0B326: 7E04
LAB_051C:
        move     (a3)+,(a4)+            ;0B328: 38DB
```

```
dbf      d7,LAB_051C            ;0B32A: 51CFFFFC
adda.l   #$0000000A,a7          ;0B32E: DFFC0000000A
move.l   #$00000001,-(a7)       ;0B334: 2F3C00000001
jsr      EXT_0038               ;0B33A: 4EB900002500
move.l   #$00000002,-(a7)       ;0B340: 2F3C00000002
jsr      EXT_0035               ;0B346: 4EB900002472
move.l   #$00000003,-(a7)       ;0B34C: 2F3C00000003
jsr      EXT_0035               ;0B352: 4EB900002472
move.l   #$00000004,-(a7)       ;0B358: 2F3C00000004
jsr      EXT_0035               ;0B35E: 4EB900002472
move.l   #$00000005,-(a7)       ;0B364: 2F3C00000005
jsr      EXT_0035               ;0B36A: 4EB900002472
move.l   #$00000006,-(a7)       ;0B370: 2F3C00000006
jsr      EXT_0035               ;0B376: 4EB900002472
move.l   #$00000007,-(a7)       ;0B37C: 2F3C00000007
jsr      EXT_0035               ;0B382: 4EB900002472
move.l   #$00000008,-(a7)       ;0B388: 2F3C00000008
jsr      EXT_0035               ;0B38E: 4EB900002472
move.l   #$00000009,-(a7)       ;0B394: 2F3C00000009
jsr      EXT_0035               ;0B39A: 4EB900002472
move.l   #$0000000A,-(a7)       ;0B3A0: 2F3C0000000A
jsr      EXT_0035               ;0B3A6: 4EB900002472
move.l   #$0000000E,-(a7)       ;0B3AC: 2F3C0000000E
jsr      EXT_0035               ;0B3B2: 4EB900002472
move.l   #$0000000F,-(a7)       ;0B3B8: 2F3C0000000F
jsr      EXT_0035               ;0B3BE: 4EB900002472
move.l   #$00000011,-(a7)       ;0B3C4: 2F3C00000011
jsr      EXT_0035               ;0B3CA: 4EB900002472
move.l   #$00000012,-(a7)       ;0B3D0: 2F3C00000012
jsr      EXT_0035               ;0B3D6: 4EB900002472
move.l   #$00000013,-(a7)       ;0B3DC: 2F3C00000013
jsr      EXT_0035               ;0B3E2: 4EB900002472
move.l   #$00000015,-(a7)       ;0B3E8: 2F3C00000015
jsr      EXT_0035               ;0B3EE: 4EB900002472
move.l   #$00000021,-(a7)       ;0B3F4: 2F3C00000021
```

```
jsr      EXT_0035              ;0B3FA: 4EB900002472
move.l   #$00000020,-(a7)      ;0B400: 2F3C00000020
jsr      EXT_0035              ;0B406: 4EB900002472
move.l   #$00000025,-(a7)      ;0B40C: 2F3C00000025
jsr      EXT_0035              ;0B412: 4EB900002472
move.l   #$00000026,-(a7)      ;0B418: 2F3C00000026
jsr      EXT_0035              ;0B41E: 4EB900002472
move.l   #$00000027,-(a7)      ;0B424: 2F3C00000027
jsr      EXT_0035              ;0B42A: 4EB900002472
move.l   #$00000028,-(a7)      ;0B430: 2F3C00000028
jsr      EXT_0035              ;0B436: 4EB900002472
move.l   #$00000029,-(a7)      ;0B43C: 2F3C00000029
jsr      EXT_0035              ;0B442: 4EB900002472
move.l   #$0000002A,-(a7)      ;0B448: 2F3C0000002A
jsr      EXT_0035              ;0B44E: 4EB900002472
move.l   #$0000002B,-(a7)      ;0B454: 2F3C0000002B
jsr      EXT_0035              ;0B45A: 4EB900002472
move.l   #$0000002C,-(a7)      ;0B460: 2F3C0000002C
jsr      EXT_0035              ;0B466: 4EB900002472
move.l   #$0000002D,-(a7)      ;0B46C: 2F3C0000002D
jsr      EXT_0035              ;0B472: 4EB900002472
move.l   #$0000002E,-(a7)      ;0B478: 2F3C0000002E
jsr      EXT_0035              ;0B47E: 4EB900002472
move.l   #$0000002F,-(a7)      ;0B484: 2F3C0000002F
jsr      EXT_0035              ;0B48A: 4EB900002472
move.l   #$00000030,-(a7)      ;0B490: 2F3C00000030
jsr      EXT_0035              ;0B496: 4EB900002472
move.l   #$00000031,-(a7)      ;0B49C: 2F3C00000031
jsr      EXT_0035              ;0B4A2: 4EB900002472
move.l   #$00000032,-(a7)      ;0B4A8: 2F3C00000032
jsr      EXT_0035              ;0B4AE: 4EB900002472
move.l   #$00000033,-(a7)      ;0B4B4: 2F3C00000033
jsr      EXT_0035              ;0B4BA: 4EB900002472
move.l   #$00000034,-(a7)      ;0B4C0: 2F3C00000034
jsr      EXT_0035              ;0B4C6: 4EB900002472
```

```
move.l   #$00000035,-(a7)        ;0B4CC: 2F3C00000035
jsr      EXT_0035                ;0B4D2: 4EB900002472
move.l   #$00000036,-(a7)        ;0B4D8: 2F3C00000036
jsr      EXT_0035                ;0B4DE: 4EB900002472
move.l   #$00000038,-(a7)        ;0B4E4: 2F3C00000038
jsr      EXT_0035                ;0B4EA: 4EB900002472
move.l   #$0000003C,-(a7)        ;0B4F0: 2F3C0000003C
jsr      EXT_0035                ;0B4F6: 4EB900002472
move.l   #$0000003D,-(a7)        ;0B4FC: 2F3C0000003D
jsr      EXT_0035                ;0B502: 4EB900002472
move.l   #$00000042,-(a7)        ;0B508: 2F3C00000042
jsr      EXT_0035                ;0B50E: 4EB900002472
move.l   #$00000043,-(a7)        ;0B514: 2F3C00000043
jsr      EXT_0035                ;0B51A: 4EB900002472
move.l   #$00000046,-(a7)        ;0B520: 2F3C00000046
jsr      EXT_0035                ;0B526: 4EB900002472
move.l   #$00000047,-(a7)        ;0B52C: 2F3C00000047
jsr      EXT_0035                ;0B532: 4EB900002472
move.l   #$00000048,-(a7)        ;0B538: 2F3C00000048
jsr      EXT_0035                ;0B53E: 4EB900002472
move.l   #$00000049,-(a7)        ;0B544: 2F3C00000049
jsr      EXT_0035                ;0B54A: 4EB900002472
move.l   #$0000004A,-(a7)        ;0B550: 2F3C0000004A
jsr      EXT_0035                ;0B556: 4EB900002472
move.l   #$0000004C,-(a7)        ;0B55C: 2F3C0000004C
jsr      EXT_0035                ;0B562: 4EB900002472
move.l   #$0000004D,-(a7)        ;0B568: 2F3C0000004D
jsr      EXT_0035                ;0B56E: 4EB900002472
move.l   #$0000004E,-(a7)        ;0B574: 2F3C0000004E
jsr      EXT_0035                ;0B57A: 4EB900002472
move.l   #$00000005,-(a7)        ;0B580: 2F3C00000005
jsr      EXT_0034                ;0B586: 4EB900002436
movea.l  a7,a5                   ;0B58C: 2A4F
lea      EXT_05B2,a4             ;0B58E: 49F9001067B2
lea      (a5),a3                 ;0B594: 47D5
```

```
        moveq    #4,d7                    ;0B596: 7E04
LAB_051D:
        move     (a3)+,(a4)+              ;0B598: 38DB
        dbf      d7,LAB_051D              ;0B59A: 51CFFFFC
        adda.l   #$0000000A,a7            ;0B59E: DFFC0000000A
        move.l   #$00000021,-(a7)         ;0B5A4: 2F3C00000021
        jsr      EXT_0038                 ;0B5AA: 4EB900002500
        move.l   #$00000022,-(a7)         ;0B5B0: 2F3C00000022
        jsr      EXT_0035                 ;0B5B6: 4EB900002472
        move.l   #$00000045,-(a7)         ;0B5BC: 2F3C00000045
        jsr      EXT_0035                 ;0B5C2: 4EB900002472
        move.l   #$00000044,-(a7)         ;0B5C8: 2F3C00000044
        jsr      EXT_0035                 ;0B5CE: 4EB900002472
        move.l   #$00000005,-(a7)         ;0B5D4: 2F3C00000005
        jsr      EXT_0034                 ;0B5DA: 4EB900002436
        movea.l  a7,a5                    ;0B5E0: 2A4F
        lea      EXT_05B3,a4              ;0B5E2: 49F9001067BC
        lea      (a5),a3                  ;0B5E8: 47D5
        moveq    #4,d7                    ;0B5EA: 7E04
LAB_051E:
        move     (a3)+,(a4)+              ;0B5EC: 38DB
        dbf      d7,LAB_051E              ;0B5EE: 51CFFFFC
        adda.l   #$0000000A,a7            ;0B5F2: DFFC0000000A
        clr.b    EXT_059D                 ;0B5F8: 423900106530
        movea.l  4(a6),a1                 ;0B5FE: 226E0004
        unlk     a6                       ;0B602: 4E5E
        addq.l   #4,a7                    ;0B604: 588F
        jmp      (a1)                     ;0B606: 4ED1

ENTRY$b608 ext_0064
sub_b608  called from 1da2a
        move.l   EXT_025E,d0              ;0B608: 203900038E6E
        jsr      EXT_002F                 ;0B60E: 4EB900002372
        move.b   #$36,EXT_087A            ;0B614: 13FC003600F88007
        move.b   #$40,EXT_0877            ;0B61C: 13FC004000F88001   programmable timer IC18 (TIMER_L)
```

```
        move.b   #$00,EXT_0877          ;0B624: 13FC000000F88001   programmable timer IC18 (TIMER_L)
        movea.l  4(a6),a1               ;0B62C: 226E0004
        unlk     a6                     ;0B630: 4E5E
        addq.l   #4,a7                   ;0B632: 588F
        jmp      (a1)                   ;0B634: 4ED1

ENTRY$b636 ext_0065
        move.l   EXT_025F,d0            ;0B636: 203900038E72
        jsr      EXT_002F               ;0B63C: 4EB900002372
        jsr      EXT_000A               ;0B642: 4EB900000D84
        move.b   d0,-5(a6)              ;0B648: 1D40FFFB
        move     #$0007,-(a7)           ;0B64C: 3F3C0007
        jsr      EXT_01E4               ;0B650: 4EB9000333B4
        move     8(a6),d7               ;0B656: 3E2E0008
        ext.l    d7                     ;0B65A: 48C7
        move.l   d7,d6                   ;0B65C: 2C07
        move     d6,EXT_05A6            ;0B65E: 33C600106742
        asl.l    #8,d7                   ;0B664: E187
        asl.l    #4,d7                   ;0B666: E987
        move.l   #$00009C41,d1          ;0B668: 223C00009C41
        move.l   d7,d0                   ;0B66E: 2007
        jsr      EXT_0049               ;0B670: 4EB900002A00
        move.l   d0,d7                   ;0B676: 2E00
        move.l   #$00000800,d6          ;0B678: 2C3C00000800
        sub      d7,d6                   ;0B67E: 9C47
        move     d6,EXT_05A5            ;0B680: 33C600106740
        move.b   EXT_0725,d7            ;0B686: 1E390010D9F3
        andi.b   #$F0,d7                 ;0B68C: 020700F0
        move.l   d6,d5                   ;0B690: 2A06
        lsr      #8,d5                   ;0B692: E04D
        or.b     d5,d7                   ;0B694: 8E05
        move.b   d7,EXT_0725            ;0B696: 13C70010D9F3
        move.b   d6,EXT_0726            ;0B69C: 13C60010D9F4
        move.b   d7,EXT_0869            ;0B6A2: 13C700EE0001       vernier DAC (PPIB_L)
        move.b   d6,EXT_086A            ;0B6A8: 13C600EE0003
```

```
        move.b   -5(a6),d7                ;0B6AE: 1E2EFFFB
        andi     #$00FF,d7                ;0B6B2: 024700FF
        move     d7,-(a7)                 ;0B6B6: 3F07
        jsr      EXT_01E4                 ;0B6B8: 4EB9000333B4
        movea.l  4(a6),a1                 ;0B6BE: 226E0004
        unlk     a6                       ;0B6C2: 4E5E
        addq.l   #6,a7                     ;0B6C4: 5C8F
        jmp      (a1)                     ;0B6C6: 4ED1

ENTRY$b6c8 ext_0066
        move.l   EXT_0260,d0              ;0B6C8: 203900038E76
        jsr      EXT_002F                 ;0B6CE: 4EB900002372
        move     EXT_05A6,d7              ;0B6D4: 3E3900106742
        ext.l    d7                       ;0B6DA: 48C7
        move.l   d7,-8(a6)                ;0B6DC: 2D47FFF8
        move.l   -8(a6),d0                ;0B6E0: 202EFFF8
        movea.l  4(a6),a1                 ;0B6E4: 226E0004
        unlk     a6                       ;0B6E8: 4E5E
        addq.l   #4,a7                     ;0B6EA: 588F
        jmp      (a1)                     ;0B6EC: 4ED1

ENTRY$b6ee ext_0067
        move.l   EXT_0261,d0              ;0B6EE: 203900038E7A
        jsr      EXT_002F                 ;0B6F4: 4EB900002372
        move.b   EXT_0875,d7              ;0B6FA: 1E3900F80001
        andi.b   #$F0,d7                   ;0B700: 020700F0
        andi.l   #$000000FF,d7            ;0B704: 0287000000FF
        divu     #$0010,d7                ;0B70A: 8EFC0010
        move.b   d7,-5(a6)                ;0B70E: 1D47FFFB
        move.b   -5(a6),d0                ;0B712: 102EFFFB
        movea.l  4(a6),a1                 ;0B716: 226E0004
        unlk     a6                       ;0B71A: 4E5E
        addq.l   #4,a7                     ;0B71C: 588F
        jmp      (a1)                     ;0B71E: 4ED1
```

```
ENTRY$b720 ext_0068
        move.l   EXT_0262,d0            ;0B720: 203900038E7E
        jsr      EXT_002F               ;0B726: 4EB900002372
        move     8(a6),d7               ;0B72C: 3E2E0008
        move     d7,EXT_08D9            ;0B730: 33C700FB8AD0
        jsr      EXT_0056               ;0B736: 4EB900003DB2
        move     8(a6),d7               ;0B73C: 3E2E0008
        asl      #1,d7                   ;0B740: E347
        move     d7,EXT_08DA            ;0B742: 33C700FB8AD2
        jsr      EXT_0056               ;0B748: 4EB900003DB2
        movea.l  4(a6),a1               ;0B74E: 226E0004
        unlk     a6                     ;0B752: 4E5E
        addq.l   #6,a7                   ;0B754: 5C8F
        jmp      (a1)                   ;0B756: 4ED1



ENTRY$b758 ext_0069
LAB_051F:
        move.l   EXT_0263,d0            ;0B758: 203900038E82
        jsr      EXT_002F               ;0B75E: 4EB900002372
        move     EXT_08DA,d7            ;0B764: 3E3900FB8AD2
        andi.l   #$0000FFFF,d7          ;0B76A: 02870000FFFF
        move     EXT_08D9,d6            ;0B770: 3C3900FB8AD0
        andi.l   #$0000FFFF,d6          ;0B776: 02860000FFFF
        asl.l    #1,d6                   ;0B77C: E386
        cmp.l    d7,d6                   ;0B77E: BC87
        beq.s    LAB_0522               ;0B780: 6760
        move     #$0000,EXT_08D9        ;0B782: 33FC000000FB8AD0
        jsr      EXT_0056               ;0B78A: 4EB900003DB2
        move     #$0000,EXT_08DA        ;0B790: 33FC000000FB8AD2
        jsr      EXT_0056               ;0B798: 4EB900003DB2
        clr      -6(a6)                  ;0B79E: 426EFFFA
        lea      EXT_0849,a5            ;0B7A2: 4BF900113F12
```

```
        moveq    #2,d7                    ;0B7A8: 7E02
LAB_0520:
        move     -(a5),-(a7)              ;0B7AA: 3F25
        dbf      d7,LAB_0520              ;0B7AC: 51CFFFFC
        move     #$0003,-(a7)             ;0B7B0: 3F3C0003
        move.l   #$00000022,-(a7)         ;0B7B4: 2F3C00000022
        jsr      EXT_0035                 ;0B7BA: 4EB900002472
        move.l   #$00000003,-(a7)         ;0B7C0: 2F3C00000003
        jsr      EXT_0034                 ;0B7C6: 4EB900002436
        movea.l  a7,a5                    ;0B7CC: 2A4F
        lea      EXT_0848,a4              ;0B7CE: 49F900113F0C
        lea      (a5),a3                  ;0B7D4: 47D5
        moveq    #2,d7                    ;0B7D6: 7E02
LAB_0521:
        move     (a3)+,(a4)+              ;0B7D8: 38DB
        dbf      d7,LAB_0521              ;0B7DA: 51CFFFFC
        addq.l   #6,a7                    ;0B7DE: 5C8F
        bra.s    LAB_0524                 ;0B7E0: 6016
LAB_0522:
        move     EXT_08D9,d7              ;0B7E2: 3E3900FB8AD0
        cmpi     #$03E7,d7                ;0B7E8: 0C4703E7
        bls.s    LAB_0523                 ;0B7EC: 6306
        jsr      EXT_0030                 ;0B7EE: 4EB9000023BC
LAB_0523:
        move     d7,-6(a6)                ;0B7F4: 3D47FFFA
LAB_0524:
        move     -6(a6),d0                ;0B7F8: 302EFFFA
        movea.l  4(a6),a1                 ;0B7FC: 226E0004
        unlk     a6                       ;0B800: 4E5E
        addq.l   #4,a7                    ;0B802: 588F
        jmp      (a1)                     ;0B804: 4ED1

ENTRY$b806 ext_006a
        move.l   EXT_0264,d0              ;0B806: 203900038E86
        jsr      EXT_002F                 ;0B80C: 4EB900002372
```

```
move.l   8(a6),d7              ;0B812: 2E2E0008
move.l   #$00010000,d1         ;0B816: 223C00010000
move.l   d7,d0                  ;0B81C: 2007
jsr      EXT_0049              ;0B81E: 4EB900002A00
move.l   d0,d7                  ;0B824: 2E00
move     d7,EXT_08DB           ;0B826: 33C700FB8AD4
jsr      EXT_0056              ;0B82C: 4EB900003DB2
move.l   8(a6),d7              ;0B832: 2E2E0008
move     d7,EXT_08DC           ;0B836: 33C700FB8AD6
jsr      EXT_0056              ;0B83C: 4EB900003DB2
move.l   12(a6),d7             ;0B842: 2E2E000C
move.l   #$00010000,d1         ;0B846: 223C00010000
move.l   d7,d0                  ;0B84C: 2007
jsr      EXT_0049              ;0B84E: 4EB900002A00
move.l   d0,d7                  ;0B854: 2E00
move     d7,EXT_08DD           ;0B856: 33C700FB8AD8
jsr      EXT_0056              ;0B85C: 4EB900003DB2
move.l   12(a6),d7             ;0B862: 2E2E000C
move     d7,EXT_08DE           ;0B866: 33C700FB8ADA
jsr      EXT_0056              ;0B86C: 4EB900003DB2
move.l   16(a6),d7             ;0B872: 2E2E0010
move.l   #$00010000,d1         ;0B876: 223C00010000
move.l   d7,d0                  ;0B87C: 2007
jsr      EXT_0049              ;0B87E: 4EB900002A00
move.l   d0,d7                  ;0B884: 2E00
move     d7,EXT_08DF           ;0B886: 33C700FB8ADC
jsr      EXT_0056              ;0B88C: 4EB900003DB2
move.l   16(a6),d7             ;0B892: 2E2E0010
move     d7,EXT_08E0           ;0B896: 33C700FB8ADE
jsr      EXT_0056              ;0B89C: 4EB900003DB2
move     EXT_08DB,d7           ;0B8A2: 3E3900FB8AD4
andi.l   #$0000FFFF,d7         ;0B8A8: 02870000FFFF
move     EXT_08DC,d6           ;0B8AE: 3C3900FB8AD6
andi.l   #$0000FFFF,d6         ;0B8B4: 02860000FFFF
add.l    d6,d7                  ;0B8BA: DE86
```

```
move     EXT_08DD,d6          ;0B8BC: 3C3900FB8AD8
andi.l   #$0000FFFF,d6        ;0B8C2: 02860000FFFF
add.l    d6,d7                ;0B8C8: DE86
move     EXT_08DE,d6          ;0B8CA: 3C3900FB8ADA
andi.l   #$0000FFFF,d6        ;0B8D0: 02860000FFFF
add.l    d6,d7                ;0B8D6: DE86
move     EXT_08DF,d6          ;0B8D8: 3C3900FB8ADC
andi.l   #$0000FFFF,d6        ;0B8DE: 02860000FFFF
add.l    d6,d7                ;0B8E4: DE86
move     EXT_08E0,d6          ;0B8E6: 3C3900FB8ADE
andi.l   #$0000FFFF,d6        ;0B8EC: 02860000FFFF
add.l    d6,d7                ;0B8F2: DE86
move.l   #$00010000,d1        ;0B8F4: 223C00010000
move.l   d7,d0                ;0B8FA: 2007
jsr      EXT_0049             ;0B8FC: 4EB900002A00
move.l   d0,d7                ;0B902: 2E00
move     d7,EXT_08E1          ;0B904: 33C700FB8AE0
jsr      EXT_0056             ;0B90A: 4EB900003DB2
move     EXT_08DB,d7          ;0B910: 3E3900FB8AD4
andi.l   #$0000FFFF,d7        ;0B916: 02870000FFFF
move     EXT_08DC,d6          ;0B91C: 3C3900FB8AD6
andi.l   #$0000FFFF,d6        ;0B922: 02860000FFFF
add.l    d6,d7                ;0B928: DE86
move     EXT_08DD,d6          ;0B92A: 3C3900FB8AD8
andi.l   #$0000FFFF,d6        ;0B930: 02860000FFFF
add.l    d6,d7                ;0B936: DE86
move     EXT_08DE,d6          ;0B938: 3C3900FB8ADA
andi.l   #$0000FFFF,d6        ;0B93E: 02860000FFFF
add.l    d6,d7                ;0B944: DE86
move     EXT_08DF,d6          ;0B946: 3C3900FB8ADC
andi.l   #$0000FFFF,d6        ;0B94C: 02860000FFFF
add.l    d6,d7                ;0B952: DE86
move     EXT_08E0,d6          ;0B954: 3C3900FB8ADE
andi.l   #$0000FFFF,d6        ;0B95A: 02860000FFFF
add.l    d6,d7                ;0B960: DE86
```

```
        move     d7,EXT_08E2            ;0B962: 33C700FB8AE2
        jsr      EXT_0056               ;0B968: 4EB900003DB2
        movea.l  4(a6),a1               ;0B96E: 226E0004
        unlk     a6                     ;0B972: 4E5E
        adda.l   #$00000010,a7          ;0B974: DFFC00000010
        jmp      (a1)                   ;0B97A: 4ED1

ENTRY$b97c ext_006b
LAB_0525:
        move.l   EXT_0265,d0            ;0B97C: 203900038E8A
        jsr      EXT_002F               ;0B982: 4EB900002372
        move     EXT_08DB,d7            ;0B988: 3E3900FB8AD4
        andi.l   #$0000FFFF,d7          ;0B98E: 02870000FFFF
        move     EXT_08DC,d6            ;0B994: 3C3900FB8AD6
        andi.l   #$0000FFFF,d6          ;0B99A: 02860000FFFF
        add.l    d6,d7                   ;0B9A0: DE86
        move     EXT_08DD,d6            ;0B9A2: 3C3900FB8AD8
        andi.l   #$0000FFFF,d6          ;0B9A8: 02860000FFFF
        add.l    d6,d7                   ;0B9AE: DE86
        move     EXT_08DE,d6            ;0B9B0: 3C3900FB8ADA
        andi.l   #$0000FFFF,d6          ;0B9B6: 02860000FFFF
        add.l    d6,d7                   ;0B9BC: DE86
        move     EXT_08DF,d6            ;0B9BE: 3C3900FB8ADC
        andi.l   #$0000FFFF,d6          ;0B9C4: 02860000FFFF
        add.l    d6,d7                   ;0B9CA: DE86
        move     EXT_08E0,d6            ;0B9CC: 3C3900FB8ADE
        andi.l   #$0000FFFF,d6          ;0B9D2: 02860000FFFF
        add.l    d6,d7                   ;0B9D8: DE86
        move.l   #$00010000,d1          ;0B9DA: 223C00010000
        move.l   d7,d0                   ;0B9E0: 2007
        jsr      EXT_0049               ;0B9E2: 4EB900002A00
        move.l   d0,d7                   ;0B9E8: 2E00
        cmp      EXT_08E1,d7            ;0B9EA: BE7900FB8AE0
        bne.s    LAB_0526               ;0B9F0: 665C
        move     EXT_08DB,d7            ;0B9F2: 3E3900FB8AD4
```

```
        andi.l   #$0000FFFF,d7          ;0B9F8: 02870000FFFF
        move     EXT_08DC,d6            ;0B9FE: 3C3900FB8AD6
        andi.l   #$0000FFFF,d6          ;0BA04: 02860000FFFF
        add.l    d6,d7                   ;0BA0A: DE86
        move     EXT_08DD,d6            ;0BA0C: 3C3900FB8AD8
        andi.l   #$0000FFFF,d6          ;0BA12: 02860000FFFF
        add.l    d6,d7                   ;0BA18: DE86
        move     EXT_08DE,d6            ;0BA1A: 3C3900FB8ADA
        andi.l   #$0000FFFF,d6          ;0BA20: 02860000FFFF
        add.l    d6,d7                   ;0BA26: DE86
        move     EXT_08DF,d6            ;0BA28: 3C3900FB8ADC
        andi.l   #$0000FFFF,d6          ;0BA2E: 02860000FFFF
        add.l    d6,d7                   ;0BA34: DE86
        move     EXT_08E0,d6            ;0BA36: 3C3900FB8ADE
        andi.l   #$0000FFFF,d6          ;0BA3C: 02860000FFFF
        add.l    d6,d7                   ;0BA42: DE86
        cmp      EXT_08E2,d7            ;0BA44: BE7900FB8AE2
        beq      LAB_0529               ;0BA4A: 6700017C
LAB_0526:
        move     #$0000,EXT_08DB        ;0BA4E: 33FC000000FB8AD4
        jsr      EXT_0056               ;0BA56: 4EB900003DB2
        move     #$0000,EXT_08DC        ;0BA5C: 33FC000000FB8AD6
        jsr      EXT_0056               ;0BA64: 4EB900003DB2
        movea.l  8(a6),a5               ;0BA6A: 2A6E0008
        clr.l    (a5)                   ;0BA6E: 4295
        move     #$0000,EXT_08DD        ;0BA70: 33FC000000FB8AD8
        jsr      EXT_0056               ;0BA78: 4EB900003DB2
        move     #$0000,EXT_08DE        ;0BA7E: 33FC000000FB8ADA
        jsr      EXT_0056               ;0BA86: 4EB900003DB2
        movea.l  8(a6),a5               ;0BA8C: 2A6E0008
        clr.l    4(a5)                   ;0BA90: 42AD0004
        move     #$0000,EXT_08DF        ;0BA94: 33FC000000FB8ADC
        move.l   a5,-8(a6)              ;0BA9C: 2D4DFFF8
        jsr      EXT_0056               ;0BAA0: 4EB900003DB2
        move     #$0000,EXT_08E0        ;0BAA6: 33FC000000FB8ADE
```

```
        jsr      EXT_0056                ;0BAAE: 4EB900003DB2
        movea.l  8(a6),a5                ;0BAB4: 2A6E0008
        clr.l    8(a5)                    ;0BAB8: 42AD0008
        move     EXT_08DB,d7             ;0BABC: 3E3900FB8AD4
        andi.l   #$0000FFFF,d7           ;0BAC2: 02870000FFFF
        move     EXT_08DC,d6             ;0BAC8: 3C3900FB8AD6
        andi.l   #$0000FFFF,d6           ;0BACE: 02860000FFFF
        add.l    d6,d7                    ;0BAD4: DE86
        move     EXT_08DD,d6             ;0BAD6: 3C3900FB8AD8
        andi.l   #$0000FFFF,d6           ;0BADC: 02860000FFFF
        add.l    d6,d7                    ;0BAE2: DE86
        move     EXT_08DE,d6             ;0BAE4: 3C3900FB8ADA
        andi.l   #$0000FFFF,d6           ;0BAEA: 02860000FFFF
        add.l    d6,d7                    ;0BAF0: DE86
        move     EXT_08DF,d6             ;0BAF2: 3C3900FB8ADC
        andi.l   #$0000FFFF,d6           ;0BAF8:
02860000FFFF
        add.l    d6,d7                    ;0BAFE: DE86
        move     EXT_08E0,d6             ;0BB00: 3C3900FB8ADE
        andi.l   #$0000FFFF,d6           ;0BB06: 02860000FFFF
        add.l    d6,d7                    ;0BB0C: DE86
        move.l   #$00010000,d1           ;0BB0E: 223C00010000
        move.l   d7,d0                    ;0BB14: 2007
        jsr      EXT_0049                ;0BB16: 4EB900002A00
        move.l   d0,d7                    ;0BB1C: 2E00
        move     d7,EXT_08E1             ;0BB1E: 33C700FB8AE0
        jsr      EXT_0056                ;0BB24: 4EB900003DB2
        move     EXT_08DB,d7             ;0BB2A: 3E3900FB8AD4
        andi.l   #$0000FFFF,d7           ;0BB30: 02870000FFFF
        move     EXT_08DC,d6             ;0BB36: 3C3900FB8AD6
        andi.l   #$0000FFFF,d6           ;0BB3C: 02860000FFFF
        add.l    d6,d7                    ;0BB42: DE86
        move     EXT_08DD,d6             ;0BB44: 3C3900FB8AD8
        andi.l   #$0000FFFF,d6           ;0BB4A: 02860000FFFF
        add.l    d6,d7                    ;0BB50: DE86
```

```
        move     EXT_08DE,d6            ;0BB52: 3C3900FB8ADA
        andi.l   #$0000FFFF,d6          ;0BB58: 02860000FFFF
        add.l    d6,d7                   ;0BB5E: DE86
        move     EXT_08DF,d6            ;0BB60: 3C3900FB8ADC
        andi.l   #$0000FFFF,d6          ;0BB66: 02860000FFFF
        add.l    d6,d7                   ;0BB6C: DE86
        move     EXT_08E0,d6            ;0BB6E: 3C3900FB8ADE
        andi.l   #$0000FFFF,d6          ;0BB74: 02860000FFFF
        add.l    d6,d7                   ;0BB7A: DE86
        move     d7,EXT_08E2            ;0BB7C: 33C700FB8AE2
        jsr      EXT_0056               ;0BB82: 4EB900003DB2
        lea      EXT_0849,a5            ;0BB88: 4BF900113F12
        moveq    #2,d7                   ;0BB8E: 7E02
LAB_0527:
        move     -(a5),-(a7)            ;0BB90: 3F25
        dbf      d7,LAB_0527            ;0BB92: 51CFFFFC
        move     #$0003,-(a7)           ;0BB96: 3F3C0003
        move.l   #$00000021,-(a7)       ;0BB9A: 2F3C00000021
        jsr      EXT_0035               ;0BBA0: 4EB900002472
        move.l   #$00000003,-(a7)       ;0BBA6: 2F3C00000003
        jsr      EXT_0034               ;0BBAC: 4EB900002436
        movea.l  a7,a5                   ;0BBB2: 2A4F
        lea      EXT_0848,a4            ;0BBB4: 49F900113F0C
        lea      (a5),a3                 ;0BBBA: 47D5
        moveq    #2,d7                   ;0BBBC: 7E02
LAB_0528:
        move     (a3)+,(a4)+            ;0BBBE: 38DB
        dbf      d7,LAB_0528            ;0BBC0: 51CFFFFC
        addq.l   #6,a7                   ;0BBC4: 5C8F
        bra.s    LAB_052A               ;0BBC6: 6078
LAB_0529:
        move     EXT_08DB,d7            ;0BBC8: 3E3900FB8AD4
        andi.l   #$0000FFFF,d7          ;0BBCE: 02870000FFFF
        asl.l    #8,d7                   ;0BBD4: E187
        asl.l    #8,d7                   ;0BBD6: E187
```

```
        trapv                           ;0BBD8: 4E76
        move     EXT_08DC,d6            ;0BBDA: 3C3900FB8AD6
        andi.l   #$0000FFFF,d6          ;0BBE0: 02860000FFFF
        add.l    d6,d7                   ;0BBE6: DE86
        trapv                           ;0BBE8: 4E76
        movea.l  8(a6),a5               ;0BBEA: 2A6E0008
        move.l   d7,(a5)                 ;0BBEE: 2A87
        movea.l  8(a6),a5               ;0BBF0: 2A6E0008
        move     EXT_08DD,d7            ;0BBF4: 3E3900FB8AD8
        andi.l   #$0000FFFF,d7          ;0BBFA: 02870000FFFF
        asl.l    #8,d7                   ;0BC00: E187
        asl.l    #8,d7                   ;0BC02: E187
        trapv                           ;0BC04: 4E76
        move     EXT_08DE,d6            ;0BC06: 3C3900FB8ADA
        andi.l   #$0000FFFF,d6          ;0BC0C: 02860000FFFF
        add.l    d6,d7                   ;0BC12: DE86
        trapv                           ;0BC14: 4E76
        move.l   d7,4(a5)               ;0BC16: 2B470004
        move     EXT_08DF,d7            ;0BC1A: 3E3900FB8ADC
        andi.l   #$0000FFFF,d7          ;0BC20: 02870000FFFF
        asl.l    #8,d7                   ;0BC26: E187
        asl.l    #8,d7                   ;0BC28: E187
        trapv                           ;0BC2A: 4E76
        move     EXT_08E0,d6            ;0BC2C: 3C3900FB8ADE
        andi.l   #$0000FFFF,d6          ;0BC32: 02860000FFFF
        add.l    d6,d7                   ;0BC38: DE86
        trapv                           ;0BC3A: 4E76
        move.l   d7,8(a5)               ;0BC3C: 2B470008
LAB_052A:
        movea.l  4(a6),a1               ;0BC40: 226E0004
        unlk     a6                     ;0BC44: 4E5E
        addq.l   #8,a7                   ;0BC46: 508F
        jmp      (a1)                   ;0BC48: 4ED1

ENTRY$bc4a ext_006c
```

```
        move.l   EXT_0266,d0            ;0BC4A: 203900038E8E
        jsr      EXT_002F               ;0BC50: 4EB900002372
        moveq    #1,d7                   ;0BC56: 7E01
LAB_052B:
        andi.l   #$000000FF,d7          ;0BC58: 0287000000FF
        move.l   d7,-12(a6)             ;0BC5E: 2D47FFF4
        move.l   d7,d6                   ;0BC62: 2C07
        asl.b    #1,d6                   ;0BC64: E306
        andi.l   #$000000FF,d6          ;0BC66: 0286000000FF
        move.l   d6,d5                   ;0BC6C: 2A06
        subq.l   #1,d5                   ;0BC6E: 5385
        cmpi.l   #$00000001,d5          ;0BC70: 0C8500000001
        bcs.s    LAB_052C               ;0BC76: 6508
        cmpi.l   #$00000014,d5          ;0BC78: 0C8500000014
        bls.s    LAB_052D               ;0BC7E: 6306
LAB_052C:
        jsr      EXT_0030               ;0BC80: 4EB9000023BC
LAB_052D:
        subq.l   #1,d5                   ;0BC86: 5385
        asl.l    #1,d5                   ;0BC88: E385
        lea      EXT_08E3,a5            ;0BC8A: 4BF900FB8AE4
        cmpi.l   #$00000001,d7          ;0BC90: 0C8700000001
        bcs.s    LAB_052E               ;0BC96: 6508
        cmpi.l   #$0000000A,d7          ;0BC98: 0C870000000A
        bls.s    LAB_052F               ;0BC9E: 6306
LAB_052E:
        jsr      EXT_0030               ;0BCA0: 4EB9000023BC
LAB_052F:
        subq.l   #1,d7                   ;0BCA6: 5387
        asl.l    #2,d7                   ;0BCA8: E587
        movea.l  a6,a4                   ;0BCAA: 284E
        adda.l   d7,a4                   ;0BCAC: D9C7
        move.l   8(a4),d7               ;0BCAE: 2E2C0008
        move.l   #$00010000,d1          ;0BCB2: 223C00010000
        move.l   d7,d0                   ;0BCB8: 2007
```

```
        move.l   d5,-16(a6)              ;0BCBA: 2D45FFF0
        move.l   d6,-20(a6)              ;0BCBE: 2D46FFEC
        jsr      EXT_0049                ;0BCC2: 4EB900002A00
        move.l   d0,d7                    ;0BCC8: 2E00
        move.l   -16(a6),d6              ;0BCCA: 2C2EFFF0
        move     d7,0(a5,d6.l)           ;0BCCE: 3B876800
        move.l   a4,-24(a6)              ;0BCD2: 2D4CFFE8
        jsr      EXT_0056                ;0BCD6: 4EB900003DB2
        move.l   -20(a6),d7              ;0BCDC: 2E2EFFEC
        cmpi.l   #$00000001,d7           ;0BCE0: 0C8700000001
        bcs.s    LAB_0530                ;0BCE6: 6508
        cmpi.l   #$00000014,d7           ;0BCE8: 0C8700000014
        bls.s    LAB_0531                ;0BCEE: 6306
LAB_0530:
        jsr      EXT_0030                ;0BCF0: 4EB9000023BC
LAB_0531:
        subq.l   #1,d7                    ;0BCF6: 5387
        asl.l    #1,d7                    ;0BCF8: E387
        lea      EXT_08E3,a5             ;0BCFA: 4BF900FB8AE4
        movea.l  -24(a6),a4              ;0BD00: 286EFFE8
        move.l   8(a4),d6                ;0BD04: 2C2C0008
        move     d6,0(a5,d7.l)           ;0BD08: 3B867800
        jsr      EXT_0056                ;0BD0C: 4EB900003DB2
        move.l   -12(a6),d7              ;0BD12: 2E2EFFF4
        cmpi.b   #$0A,d7                  ;0BD16: 0C07000A
        beq.s    LAB_0532                ;0BD1A: 6706
        addq.b   #1,d7                    ;0BD1C: 5207
        bra      LAB_052B                ;0BD1E: 6000FF38
LAB_0532:
        clr.l    -8(a6)                   ;0BD22: 42AEFFF8
        moveq    #1,d7                    ;0BD26: 7E01
LAB_0533:
        andi.l   #$000000FF,d7           ;0BD28: 0287000000FF
        move.l   d7,-12(a6)              ;0BD2E: 2D47FFF4
        cmpi.l   #$00000001,d7           ;0BD32: 0C8700000001
```

```
        bcs.s    LAB_0534                ;0BD38: 6508
        cmpi.l   #$00000014,d7           ;0BD3A: 0C8700000014
        bls.s    LAB_0535                ;0BD40: 6306
LAB_0534:
        jsr      EXT_0030                ;0BD42: 4EB9000023BC
LAB_0535:
        subq.l   #1,d7                    ;0BD48: 5387
        asl.l    #1,d7                    ;0BD4A: E387
        lea      EXT_08E3,a5             ;0BD4C: 4BF900FB8AE4
        move     0(a5,d7.l),d6           ;0BD52: 3C357800
        andi.l   #$0000FFFF,d6           ;0BD56: 02860000FFFF
        add.l    -8(a6),d6               ;0BD5C: DCAEFFF8
        trapv                            ;0BD60: 4E76
        move.l   d6,-8(a6)               ;0BD62: 2D46FFF8
        move.l   -12(a6),d7              ;0BD66: 2E2EFFF4
        cmpi.b   #$14,d7                  ;0BD6A: 0C070014
        beq.s    LAB_0536                ;0BD6E: 6704
        addq.b   #1,d7                    ;0BD70: 5207
        bra.s    LAB_0533                ;0BD72: 60B4
LAB_0536:
        move.l   -8(a6),d7               ;0BD74: 2E2EFFF8
        move.l   #$00010000,d1           ;0BD78: 223C00010000
        move.l   d7,d0                    ;0BD7E: 2007
        jsr      EXT_0049                ;0BD80: 4EB900002A00
        move.l   d0,d7                    ;0BD86: 2E00
        tst      d7                      ;0BD88: 4A47
        bpl.s    LAB_0537                ;0BD8A: 6A06
        jsr      EXT_0030                ;0BD8C: 4EB9000023BC
LAB_0537:
        move     d7,EXT_08E4             ;0BD92: 33C700FB8B0C
        jsr      EXT_0056                ;0BD98: 4EB900003DB2
        move.l   -8(a6),d7               ;0BD9E: 2E2EFFF8
        move     d7,EXT_08E5             ;0BDA2: 33C700FB8B0E
        jsr      EXT_0056                ;0BDA8: 4EB900003DB2
        movea.l  4(a6),a1                ;0BDAE: 226E0004
```

```
        unlk     a6                      ;0BDB2: 4E5E
        adda.l   #$0000002C,a7           ;0BDB4: DFFC0000002C
        jmp      (a1)                    ;0BDBA: 4ED1

ENTRY$bdbc ext_006d
LAB_0538:
        move.l   EXT_0267,d0             ;0BDBC: 203900038E92
        jsr      EXT_002F                ;0BDC2: 4EB900002372
        clr.l    -8(a6)                   ;0BDC8: 42AEFFF8
        moveq    #1,d7                    ;0BDCC: 7E01
LAB_0539:
        andi.l   #$000000FF,d7           ;0BDCE: 0287000000FF
        move.l   d7,-12(a6)              ;0BDD4: 2D47FFF4
        cmpi.l   #$00000001,d7           ;0BDD8: 0C8700000001
        bcs.s    LAB_053A                ;0BDDE: 6508
        cmpi.l   #$00000014,d7           ;0BDE0: 0C8700000014
        bls.s    LAB_053B                ;0BDE6: 6306
LAB_053A:
        jsr      EXT_0030                ;0BDE8: 4EB9000023BC
LAB_053B:
        subq.l   #1,d7                    ;0BDEE: 5387
        asl.l    #1,d7                    ;0BDF0: E387
        lea      EXT_08E3,a5             ;0BDF2: 4BF900FB8AE4
        move     0(a5,d7.l),d6           ;0BDF8: 3C357800
        andi.l   #$0000FFFF,d6           ;0BDFC: 02860000FFFF
        add.l    -8(a6),d6               ;0BE02: DCAEFFF8
        trapv                            ;0BE06: 4E76
        move.l   d6,-8(a6)               ;0BE08: 2D46FFF8
        move.l   -12(a6),d7              ;0BE0C: 2E2EFFF4
        cmpi.b   #$14,d7                  ;0BE10: 0C070014
        beq.s    LAB_053C                ;0BE14: 6704
        addq.b   #1,d7                    ;0BE16: 5207
        bra.s    LAB_0539                ;0BE18: 60B4
LAB_053C:
        move     EXT_08E4,d7             ;0BE1A: 3E3900FB8B0C
```

```
        andi.l   #$0000FFFF,d7          ;0BE20: 02870000FFFF
        move.l   -8(a6),d6              ;0BE26: 2C2EFFF8
        move.l   #$00010000,d1          ;0BE2A: 223C00010000
        move.l   d6,d0                   ;0BE30: 2006
        move.l   d7,-16(a6)             ;0BE32: 2D47FFF0
        jsr      EXT_0049               ;0BE36: 4EB900002A00
        move.l   d0,d7                   ;0BE3C: 2E00
        cmp.l    -16(a6),d7             ;0BE3E: BEAEFFF0
        bne.s    LAB_053D               ;0BE42: 660E
        move.l   -8(a6),d7              ;0BE44: 2E2EFFF8
        cmp      EXT_08E5,d7            ;0BE48: BE7900FB8B0E
        beq      LAB_0548               ;0BE4E: 670000E0
LAB_053D:
        moveq    #1,d7                   ;0BE52: 7E01
LAB_053E:
        andi.l   #$000000FF,d7          ;0BE54: 0287000000FF
        move.l   d7,-12(a6)             ;0BE5A: 2D47FFF4
        cmpi.l   #$00000001,d7          ;0BE5E: 0C8700000001
        bcs.s    LAB_053F               ;0BE64: 6508
        cmpi.l   #$00000014,d7          ;0BE66: 0C8700000014
        bls.s    LAB_0540               ;0BE6C: 6306
LAB_053F:
        jsr      EXT_0030               ;0BE6E: 4EB9000023BC
LAB_0540:
        subq.l   #1,d7                   ;0BE74: 5387
        asl.l    #1,d7                   ;0BE76: E387
        lea      EXT_08E3,a5            ;0BE78: 4BF900FB8AE4
        clr      0(a5,d7.l)             ;0BE7E: 42757800
        jsr      EXT_0056               ;0BE82: 4EB900003DB2
        move.l   -12(a6),d7             ;0BE88: 2E2EFFF4
        cmpi.b   #$14,d7                 ;0BE8C: 0C070014
        beq.s    LAB_0541               ;0BE90: 6704
        addq.b   #1,d7                   ;0BE92: 5207
        bra.s    LAB_053E               ;0BE94: 60BE
LAB_0541:
```

```
        moveq    #1,d7                    ;0BE96: 7E01
LAB_0542:
        andi.l   #$000000FF,d7           ;0BE98: 0287000000FF
        move.l   d7,-12(a6)              ;0BE9E: 2D47FFF4
        cmpi.l   #$00000001,d7           ;0BEA2: 0C8700000001
        bcs.s    LAB_0543                ;0BEA8: 6508
        cmpi.l   #$0000000A,d7           ;0BEAA: 0C870000000A
        bls.s    LAB_0544                ;0BEB0: 6306
LAB_0543:
        jsr      EXT_0030                ;0BEB2: 4EB9000023BC
LAB_0544:
        subq.l   #1,d7                    ;0BEB8: 5387
        asl.l    #2,d7                    ;0BEBA: E587
        movea.l  8(a6),a5                ;0BEBC: 2A6E0008
        adda.l   d7,a5                    ;0BEC0: DBC7
        clr.l    (a5)                    ;0BEC2: 4295
        move.l   -12(a6),d7              ;0BEC4: 2E2EFFF4
        cmpi.b   #$0A,d7                  ;0BEC8: 0C07000A
        beq.s    LAB_0545                ;0BECC: 6704
        addq.b   #1,d7                    ;0BECE: 5207
        bra.s    LAB_0542                ;0BED0: 60C6
LAB_0545:
        move     #$0000,EXT_08E4         ;0BED2: 33FC000000FB8B0C
        jsr      EXT_0056                ;0BEDA: 4EB900003DB2
        move     #$0000,EXT_08E5         ;0BEE0: 33FC000000FB8B0E
        jsr      EXT_0056                ;0BEE8: 4EB900003DB2
        lea      EXT_0849,a5             ;0BEEE: 4BF900113F12
        moveq    #2,d7                    ;0BEF4: 7E02
LAB_0546:
        move     -(a5),-(a7)             ;0BEF6: 3F25
        dbf      d7,LAB_0546             ;0BEF8: 51CFFFFC
        move     #$0003,-(a7)            ;0BEFC: 3F3C0003
        move.l   #$00000023,-(a7)       ;0BF00: 2F3C00000023
        jsr      EXT_0035                ;0BF06: 4EB900002472
        move.l   #$00000003,-(a7)       ;0BF0C: 2F3C00000003
```

```
        jsr      EXT_0034                ;0BF12: 4EB900002436
        movea.l  a7,a5                    ;0BF18: 2A4F
        lea      EXT_0848,a4             ;0BF1A: 49F900113F0C
        lea      (a5),a3                  ;0BF20: 47D5
        moveq    #2,d7                    ;0BF22: 7E02
LAB_0547:
        move     (a3)+,(a4)+             ;0BF24: 38DB
        dbf      d7,LAB_0547             ;0BF26: 51CFFFFC
        addq.l   #6,a7                    ;0BF2A: 5C8F
        bra      LAB_0550                ;0BF2C: 600000AC
LAB_0548:
        moveq    #1,d7                    ;0BF30: 7E01
LAB_0549:
        andi.l   #$000000FF,d7           ;0BF32: 0287000000FF
        move.l   d7,-12(a6)              ;0BF38: 2D47FFF4
        cmpi.l   #$00000001,d7           ;0BF3C:
 0C8700000001
        bcs.s    LAB_054A                ;0BF42: 6508
        cmpi.l   #$0000000A,d7           ;0BF44: 0C870000000A
        bls.s    LAB_054B                ;0BF4A: 6306
LAB_054A:
        jsr      EXT_0030                ;0BF4C: 4EB9000023BC
LAB_054B:
        move.l   d7,d6                    ;0BF52: 2C07
        subq.l   #1,d6                    ;0BF54: 5386
        asl.l    #2,d6                    ;0BF56: E586
        movea.l  8(a6),a5                ;0BF58: 2A6E0008
        adda.l   d6,a5                    ;0BF5C: DBC6
        asl.b    #1,d7                    ;0BF5E: E307
        andi.l   #$000000FF,d7           ;0BF60: 0287000000FF
        move.l   d7,d6                    ;0BF66: 2C07
        subq.l   #1,d6                    ;0BF68: 5386
        cmpi.l   #$00000001,d6           ;0BF6A: 0C8600000001
        bcs.s    LAB_054C                ;0BF70: 6508
        cmpi.l   #$00000014,d6           ;0BF72: 0C8600000014
```

```
        bls.s    LAB_054D                ;0BF78: 6306
LAB_054C:
        jsr      EXT_0030                ;0BF7A: 4EB9000023BC
LAB_054D:
        subq.l   #1,d6                    ;0BF80: 5386
        asl.l    #1,d6                    ;0BF82: E386
        lea      EXT_08E3,a4             ;0BF84: 49F900FB8AE4
        move     0(a4,d6.l),d5           ;0BF8A: 3A346800
        andi.l   #$0000FFFF,d5           ;0BF8E: 02850000FFFF
        asl.l    #8,d5                    ;0BF94: E185
        asl.l    #8,d5                    ;0BF96: E185
        trapv                            ;0BF98: 4E76
        cmpi.l   #$00000001,d7           ;0BF9A: 0C8700000001
        bcs.s    LAB_054E                ;0BFA0: 6508
        cmpi.l   #$00000014,d7           ;0BFA2: 0C8700000014
        bls.s    LAB_054F                ;0BFA8: 6306
LAB_054E:
        jsr      EXT_0030                ;0BFAA: 4EB9000023BC
LAB_054F:
        subq.l   #1,d7                    ;0BFB0: 5387
        asl.l    #1,d7                    ;0BFB2: E387
        lea      EXT_08E3,a4             ;0BFB4: 49F900FB8AE4
        move     0(a4,d7.l),d6           ;0BFBA: 3C347800
        andi.l   #$0000FFFF,d6           ;0BFBE: 02860000FFFF
        add.l    d6,d5                    ;0BFC4: DA86
        trapv                            ;0BFC6: 4E76
        move.l   d5,(a5)                  ;0BFC8: 2A85
        move.l   -12(a6),d7              ;0BFCA: 2E2EFFF4
        cmpi.b   #$0A,d7                  ;0BFCE: 0C07000A
        beq.s    LAB_0550                ;0BFD2: 6706
        addq.b   #1,d7                    ;0BFD4: 5207
        bra      LAB_0549                ;0BFD6: 6000FF5A
LAB_0550:
        movea.l  4(a6),a1                ;0BFDA: 226E0004
        unlk     a6                      ;0BFDE: 4E5E
```

```
        addq.l   #8,a7                    ;0BFE0: 508F
        jmp      (a1)                     ;0BFE2: 4ED1
LAB_0551:
        move.l   EXT_0268,d0              ;0BFE4: 203900038E96
        jsr      EXT_002F                 ;0BFEA: 4EB900002372
        moveq    #1,d7                    ;0BFF0: 7E01
LAB_0552:
        andi.l   #$000000FF,d7            ;0BFF2: 0287000000FF
        move.l   d7,-50(a6)               ;0BFF8: 2D47FFCE
        cmpi.l   #$00000001,d7            ;0BFFC: 0C8700000001
        bcs.s    LAB_0553                 ;0C002: 6508
        cmpi.l   #$0000000A,d7            ;0C004: 0C870000000A
        bls.s    LAB_0554                 ;0C00A: 6306
LAB_0553:
        jsr      EXT_0030                 ;0C00C: 4EB9000023BC
LAB_0554:
        subq.l   #1,d7                    ;0C012: 5387
        asl.l    #2,d7                    ;0C014: E587
        movea.l  8(a6),a5                 ;0C016: 2A6E0008
        adda.l   d7,a5                    ;0C01A: DBC7
        clr.l    (a5)                     ;0C01C: 4295
        move.l   -50(a6),d7               ;0C01E: 2E2EFFCE
        cmpi.b   #$0A,d7                  ;0C022: 0C07000A
        beq.s    LAB_0555                 ;0C026: 6704
        addq.b   #1,d7                    ;0C028: 5207
        bra.s    LAB_0552                 ;0C02A: 60C6
LAB_0555:
        pea      -44(a6)                  ;0C02C: 486EFFD4
        bsr      LAB_0538                 ;0C030: 6100FD8A
        move.l   #$00000001,-50(a6)       ;0C034: 2D7C00000001FFCE
        move.l   #$00000001,-54(a6)       ;0C03C: 2D7C00000001FFCA
        clr.l    d7                       ;0C044: 4287
LAB_0556:
        move.b   d7,-45(a6)               ;0C046: 1D47FFD3
        ext      d7                       ;0C04A: 4887
```

```
        ext.l    d7                      ;0C04C: 48C7
        move.l   d7,-(a7)                ;0C04E: 2F07
        move     EXT_0706,-(a7)          ;0C050: 3F390010D8F4
        move     #$0001,-(a7)            ;0C056: 3F3C0001
        jsr      EXT_003D                ;0C05A: 4EB900002604
        or.b     d0,d0                    ;0C060: 8000
        beq      LAB_055F                ;0C062: 670000A4
        move.l   -50(a6),d7              ;0C066: 2E2EFFCE
        cmpi.l   #$00000001,d7           ;0C06A: 0C8700000001
        blt.s    LAB_0557                ;0C070: 6D08
        cmpi.l   #$0000000A,d7           ;0C072: 0C870000000A
        ble.s    LAB_0558                ;0C078: 6F06
LAB_0557:
        jsr      EXT_0030                ;0C07A: 4EB9000023BC
LAB_0558:
        move.l   d7,d6                    ;0C080: 2C07
        subq.l   #1,d6                    ;0C082: 5386
        asl.l    #2,d6                    ;0C084: E586
        movea.l  8(a6),a5                ;0C086: 2A6E0008
        move.l   -54(a6),d5              ;0C08A: 2A2EFFCA
        cmpi.l   #$00000001,d5           ;0C08E: 0C8500000001
        blt.s    LAB_0559                ;0C094: 6D08
        cmpi.l   #$0000000A,d5           ;0C096: 0C850000000A
        ble.s    LAB_055A                ;0C09C: 6F06
LAB_0559:
        jsr      EXT_0030                ;0C09E: 4EB9000023BC
LAB_055A:
        move.l   d5,d4                    ;0C0A4: 2805
        subq.l   #1,d4                    ;0C0A6: 5384
        asl.l    #2,d4                    ;0C0A8: E584
        movea.l  a6,a4                    ;0C0AA: 284E
        adda.l   d4,a4                    ;0C0AC: D9C4
        move.l   -44(a4),d4              ;0C0AE: 282CFFD4
        move.l   d4,0(a5,d6.l)           ;0C0B2: 2B846800
        move.l   d7,d6                    ;0C0B6: 2C07
```

```
        addq.l   #1,d6                   ;0C0B8: 5286
        trapv                            ;0C0BA: 4E76
        cmpi.l   #$00000001,d6           ;0C0BC: 0C8600000001
        blt.s    LAB_055B                ;0C0C2: 6D08
        cmpi.l   #$0000000A,d6           ;0C0C4: 0C860000000A
        ble.s    LAB_055C                ;0C0CA: 6F06
LAB_055B:
        jsr      EXT_0030                ;0C0CC: 4EB9000023BC
LAB_055C:
        subq.l   #1,d6                   ;0C0D2: 5386
        asl.l    #2,d6                   ;0C0D4: E586
        adda.l   d6,a5                   ;0C0D6: DBC6
        addq.l   #1,d5                   ;0C0D8: 5285
        trapv                            ;0C0DA: 4E76
        cmpi.l   #$00000001,d5           ;0C0DC: 0C8500000001
        blt.s    LAB_055D                ;0C0E2: 6D08
        cmpi.l   #$0000000A,d5           ;0C0E4: 0C850000000A
        ble.s    LAB_055E                ;0C0EA: 6F06
LAB_055D:
        jsr      EXT_0030                ;0C0EC: 4EB9000023BC
LAB_055E:
        subq.l   #1,d5                   ;0C0F2: 5385
        asl.l    #2,d5                   ;0C0F4: E585
        movea.l  a6,a4                   ;0C0F6: 284E
        adda.l   d5,a4                   ;0C0F8: D9C5
        move.l   -44(a4),d6              ;0C0FA: 2C2CFFD4
        move.l   d6,(a5)                 ;0C0FE: 2A86
        addq.l   #2,d7                   ;0C100: 5487
        trapv                            ;0C102: 4E76
        move.l   d7,-50(a6)              ;0C104: 2D47FFCE
LAB_055F:
        move.l   -54(a6),d7              ;0C108: 2E2EFFCA
        addq.l   #2,d7                   ;0C10C: 5487
        trapv                            ;0C10E: 4E76
        move.l   d7,-54(a6)              ;0C110: 2D47FFCA
```

```
        move.b   -45(a6),d7              ;0C114: 1E2EFFD3
        cmpi.b   #$04,d7                  ;0C118: 0C070004
        beq.s    LAB_0560                ;0C11C: 6706
        addq.b   #1,d7                    ;0C11E: 5207
        bra      LAB_0556                ;0C120: 6000FF24
LAB_0560:
        movea.l  4(a6),a1                ;0C124: 226E0004
        unlk     a6                      ;0C128: 4E5E
        addq.l   #8,a7                    ;0C12A: 508F
        jmp      (a1)                    ;0C12C: 4ED1
LAB_0561:
        move.l   EXT_0269,d0             ;0C12E: 203900038E9A
        jsr      EXT_002F                ;0C134: 4EB900002372
        move     EXT_08C1,d7             ;0C13A: 3E3900FB86B2
        move     d7,-6(a6)               ;0C140: 3D47FFFA
        move     -6(a6),d0               ;0C144: 302EFFFA
        movea.l  4(a6),a1                ;0C148: 226E0004
        unlk     a6                      ;0C14C: 4E5E
        addq.l   #4,a7                    ;0C14E: 588F
        jmp      (a1)                    ;0C150: 4ED1

ENTRY$c152 ext_006e
sub_c152  called from 1da6a
        move.l   EXT_026A,d0             ;0C152: 203900038E9E
        jsr      EXT_002F                ;0C158: 4EB900002372
        bsr.s    LAB_0561                ;0C15E: 61CE
        move     8(a6),d7                ;0C160: 3E2E0008
        cmp      d0,d7                    ;0C164: BE40
        beq.s    LAB_0562                ;0C166: 670C
        move     d7,EXT_08C1             ;0C168: 33C700FB86B2
        jsr      EXT_0056                ;0C16E: 4EB900003DB2
LAB_0562:
        movea.l  4(a6),a1                ;0C174: 226E0004
        unlk     a6                      ;0C178: 4E5E
        addq.l   #6,a7                    ;0C17A: 5C8F
```

```
        jmp      (a1)                    ;0C17C: 4ED1

ENTRY$c17e ext_006f
        move.l   EXT_026B,d0             ;0C17E: 203900038EA2
        jsr      EXT_002F                ;0C184: 4EB900002372
        bsr      LAB_0506                ;0C18A: 6100E8BC
        move     #$0000,-(a7)            ;0C18E: 3F3C0000
        lea      EXT_08BE,a5             ;0C192: 4BF900FB86AC
        move.l   #$00000354,d0           ;0C198: 203C00000354
        subq     #2,d0                    ;0C19E: 5540
        lsr      #1,d0                    ;0C1A0: E248
LAB_0563:
        move     -(a5),-(a7)             ;0C1A2: 3F25
        dbf      d0,LAB_0563             ;0C1A4: 51C8FFFC
        jsr      EXT_01D0                ;0C1A8: 4EB9000315E8
        move     #$0000,-(a7)            ;0C1AE: 3F3C0000
        lea      EXT_08BD,a5             ;0C1B2: 4BF900FB8358
        move.l   #$00000354,d0           ;0C1B8: 203C00000354
        subq     #2,d0                    ;0C1BE: 5540
        lsr      #1,d0                    ;0C1C0: E248
LAB_0564:
        move     -(a5),-(a7)             ;0C1C2: 3F25
        dbf      d0,LAB_0564             ;0C1C4: 51C8FFFC
        jsr      EXT_01D2                ;0C1C8: 4EB900031694
        move     #$0000,-(a7)            ;0C1CE: 3F3C0000
        move     #$0001,-(a7)            ;0C1D2: 3F3C0001
        lea      EXT_08C3,a5             ;0C1D6: 4BF900FB88B6
        move.l   #$00000202,d0           ;0C1DC: 203C00000202
        subq     #2,d0                    ;0C1E2: 5540
        lsr      #1,d0                    ;0C1E4: E248
LAB_0565:
        move     -(a5),-(a7)             ;0C1E6: 3F25
        dbf      d0,LAB_0565             ;0C1E8: 51C8FFFC
        jsr      EXT_01D6                ;0C1EC: 4EB900031C18
        move     #$0000,-(a7)            ;0C1F2: 3F3C0000
```

```
        move     #$0000,-(a7)            ;0C1F6: 3F3C0000
        lea      EXT_08C4,a5             ;0C1FA: 4BF900FB8AB8
        move.l   #$00000202,d0           ;0C200: 203C00000202
        subq     #2,d0                    ;0C206: 5540
        lsr      #1,d0                    ;0C208: E248
LAB_0566:
        move     -(a5),-(a7)             ;0C20A: 3F25
        dbf      d0,LAB_0566             ;0C20C: 51C8FFFC
        jsr      EXT_01D6                ;0C210: 4EB900031C18
        move     #$0000,-(a7)            ;0C216: 3F3C0000
        move     EXT_08BE,-(a7)          ;0C21A: 3F3900FB86AC
        jsr      EXT_01D8                ;0C220: 4EB900031E62
        move     #$0000,-(a7)            ;0C226: 3F3C0000
        move     EXT_08BF,-(a7)          ;0C22A: 3F3900FB86AE
        jsr      EXT_01DA                ;0C230: 4EB900031EF4
        move     #$0000,-(a7)            ;0C236: 3F3C0000
        move     EXT_08C0,-(a7)          ;0C23A: 3F3900FB86B0
        jsr      EXT_01DC                ;0C240: 4EB900031F86
        move     EXT_0705,-(a7)          ;0C246: 3F390010D8F2
        jsr      EXT_01DE                ;0C24C: 4EB900032018
        bsr      LAB_051F                ;0C252: 6100F504
        move     d0,-6(a6)               ;0C256: 3D40FFFA
        pea      -18(a6)                  ;0C25A: 486EFFEE
        bsr      LAB_0525                ;0C25E: 6100F71C
        pea      $0011131E               ;0C262: 48790011131E
        bsr      LAB_0551                ;0C268: 6100FD7A
        movea.l  4(a6),a1                ;0C26C: 226E0004
        unlk     a6                      ;0C270: 4E5E
        addq.l   #4,a7                    ;0C272: 588F
        jmp      (a1)                    ;0C274: 4ED1
LAB_0567:
        link     a6,#-104                ;0C276: 4E56FF98
        move.l   #$00000000,-(a7)       ;0C27A: 2F3C00000000
        move     EXT_0706,-(a7)          ;0C280: 3F390010D8F4
        move     #$0001,-(a7)            ;0C286: 3F3C0001
```

```
        jsr      EXT_003D                ;0C28A: 4EB900002604
        move.b   d0,-18(a6)              ;0C290: 1D40FFEE
        move.l   22(a6),d7               ;0C294: 2E2E0016
        sub.l    26(a6),d7               ;0C298: 9EAE001A
        trapv                            ;0C29C: 4E76
        move.l   #$000003E8,d1           ;0C29E: 223C000003E8
        move.l   d7,d0                   ;0C2A4: 2007
        jsr      EXT_0049                ;0C2A6: 4EB900002A00
        tst.l    d0                      ;0C2AC: 4A80
        beq      LAB_0587                ;0C2AE: 670004CC
        cmpi.l   #$00000001,14(a6)      ;0C2B2: 0CAE00000001000E
        beq      LAB_0587                ;0C2BA: 670004C0
        moveq    #1,d7                   ;0C2BE: 7E01
        move.l   EXT_070A,d6             ;0C2C0: 2C390010D8FC
        cmp.l    d7,d6                   ;0C2C6: BC87
        blt      LAB_056C                ;0C2C8: 6D0000AE
        move.l   d6,-24(a6)              ;0C2CC: 2D46FFE8
LAB_0568:
        move.l   d7,-12(a6)              ;0C2D0: 2D47FFF4
        move.l   d7,d6                   ;0C2D4: 2C07
        asl.l    #2,d6                   ;0C2D6: E586
        trapv                            ;0C2D8: 4E76
        movea.l  8(a6),a5                ;0C2DA: 2A6E0008
        adda.l   d6,a5                   ;0C2DE: DBC6
        subq.l   #1,d7                   ;0C2E0: 5387
        trapv                            ;0C2E2: 4E76
        asl.l    #2,d7                   ;0C2E4: E587
        trapv                            ;0C2E6: 4E76
        lea      EXT_070D,a4             ;0C2E8: 49F90010D928
        move.l   0(a4,d7.l),d6           ;0C2EE: 2C347800
        sub.l    26(a6),d6               ;0C2F2: 9CAE001A
        trapv                            ;0C2F6: 4E76
        move.l   #$000003E8,d1           ;0C2F8: 223C000003E8
        move.l   d6,d0                   ;0C2FE: 2006
        jsr      EXT_0049                ;0C300: 4EB900002A00
```

```
        move.l   #$00000FFF,d7          ;0C306: 2E3C00000FFF
        move.l   d0,d1                   ;0C30C: 2200
        move.l   d7,d0                   ;0C30E: 2007
        jsr      EXT_0046               ;0C310: 4EB90000288E
        move.l   22(a6),d7              ;0C316: 2E2E0016
        sub.l    26(a6),d7              ;0C31A: 9EAE001A
        trapv                           ;0C31E: 4E76
        move.l   #$000003E8,d1          ;0C320: 223C000003E8
        move.l   d0,-28(a6)             ;0C326: 2D40FFE4
        move.l   d7,d0                   ;0C32A: 2007
        jsr      EXT_0049               ;0C32C: 4EB900002A00
        move.l   d0,d7                   ;0C332: 2E00
        tst.l    d7                     ;0C334: 4A87
        bne.s    LAB_0569               ;0C336: 6606
        jsr      EXT_0031               ;0C338: 4EB9000023C8
LAB_0569:
        move.l   -28(a6),d6             ;0C33E: 2C2EFFE4
        move.l   d7,d1                   ;0C342: 2207
        move.l   d6,d0                   ;0C344: 2006
        jsr      EXT_0049               ;0C346: 4EB900002A00
        move.l   d0,(a5)                 ;0C34C: 2A80
        move.l   a5,-32(a6)             ;0C34E: 2D4DFFE0
        tst.l    d0                     ;0C352: 4A80
        bge.s    LAB_056A               ;0C354: 6C02
        clr.l    (a5)                   ;0C356: 4295
LAB_056A:
        cmpi.l   #$00000FFF,(a5)        ;0C358:
 0C9500000FFF
        ble.s    LAB_056B               ;0C35E: 6F06
        move.l   #$00000FFF,(a5)        ;0C360: 2ABC00000FFF
LAB_056B:
        move.l   -12(a6),d7             ;0C366: 2E2EFFF4
        move.l   -24(a6),d6             ;0C36A: 2C2EFFE8
        cmp.l    d6,d7                   ;0C36E: BE86
        beq.s    LAB_056C               ;0C370: 6706
```

```
        addq.l   #1,d7                   ;0C372: 5287
        bra      LAB_0568               ;0C374: 6000FF5A
LAB_056C:
        moveq    #1,d7                   ;0C378: 7E01
        move.l   EXT_070A,d6            ;0C37A: 2C390010D8FC
        cmp.l    d7,d6                   ;0C380: BC87
        blt      LAB_0575               ;0C382: 6D0000F8
        move.l   d6,-36(a6)             ;0C386: 2D46FFDC
LAB_056D:
        move.l   d7,-12(a6)             ;0C38A: 2D47FFF4
        move.l   d7,d6                   ;0C38E: 2C07
        subq.l   #1,d6                   ;0C390: 5386
        trapv                           ;0C392: 4E76
        asl.l    #2,d6                   ;0C394: E586
        trapv                           ;0C396: 4E76
        lea      EXT_070D,a5            ;0C398: 4BF90010D928
        move.l   0(a5,d6.l),d5          ;0C39E: 2A356800
        move.l   d5,-16(a6)             ;0C3A2: 2D45FFF0
        cmp.l    22(a6),d5              ;0C3A6: BAAE0016
        bge      LAB_0571               ;0C3AA: 6C000066
        move.l   d5,d4                   ;0C3AE: 2805
        addi.l   #$000186A0,d4          ;0C3B0: 0684000186A0
        trapv                           ;0C3B6: 4E76
        move.l   d4,-40(a6)             ;0C3B8: 2D44FFD8
        cmp.l    22(a6),d4              ;0C3BC: B8AE0016
        ble.s    LAB_0571               ;0C3C0: 6F50
        cmpi.l   #$00000001,d7          ;0C3C2: 0C8700000001
        bne.s    LAB_056E               ;0C3C8: 6608
        move.b   -18(a6),d3             ;0C3CA: 162EFFEE
        or.b     d3,d3                   ;0C3CE: 8603
        bne.s    LAB_0571               ;0C3D0: 6640
LAB_056E:
        cmp.l    26(a6),d5              ;0C3D2: BAAE001A
        bge.s    LAB_056F               ;0C3D6: 6C06
        cmp.l    26(a6),d4              ;0C3D8: B8AE001A
```

```
        bgt.s    LAB_0571                ;0C3DC: 6E34
LAB_056F:
        move.l   d7,d6                    ;0C3DE: 2C07
        move.l   EXT_070A,d5             ;0C3E0: 2A390010D8FC
        cmp.l    d6,d5                    ;0C3E6: BA86
        blt.s    LAB_0571                ;0C3E8: 6D28
        move.l   d5,-44(a6)              ;0C3EA: 2D45FFD4
LAB_0570:
        move.l   d6,-8(a6)               ;0C3EE: 2D46FFF8
        asl.l    #2,d6                    ;0C3F2: E586
        trapv                            ;0C3F4: 4E76
        movea.l  8(a6),a5                ;0C3F6: 2A6E0008
        adda.l   d6,a5                    ;0C3FA: DBC6
        move.l   #$00000FFF,(a5)         ;0C3FC: 2ABC00000FFF
        move.l   -8(a6),d6               ;0C402: 2C2EFFF8
        move.l   -44(a6),d7              ;0C406: 2E2EFFD4
        cmp.l    d7,d6                    ;0C40A: BC87
        beq.s    LAB_0571                ;0C40C: 6704
        addq.l   #1,d6                    ;0C40E: 5286
        bra.s    LAB_0570                ;0C410: 60DC
LAB_0571:
        move.l   -16(a6),d7              ;0C412: 2E2EFFF0
        cmp.l    26(a6),d7               ;0C416: BEAE001A
        ble.s    LAB_0574                ;0C41A: 6F4E
        move.l   d7,d6                    ;0C41C: 2C07
        addi.l   #$FFFE7960,d6           ;0C41E: 0686FFFE7960
        trapv                            ;0C424: 4E76
        move.l   d6,-48(a6)              ;0C426: 2D46FFD0
        cmp.l    26(a6),d6               ;0C42A: BCAE001A
        bge.s    LAB_0574                ;0C42E: 6C3A
        cmp.l    22(a6),d7               ;0C430: BEAE0016
        ble.s    LAB_0572                ;0C434: 6F06
        cmp.l    22(a6),d6               ;0C436: BCAE0016
        blt.s    LAB_0574                ;0C43A: 6D2E
LAB_0572:
```

```
        moveq    #1,d7                    ;0C43C: 7E01
        move.l   -12(a6),d6              ;0C43E: 2C2EFFF4
        cmp.l    d7,d6                    ;0C442: BC87
        blt.s    LAB_0574                 ;0C444: 6D24
        move.l   d6,-52(a6)              ;0C446: 2D46FFCC
LAB_0573:
        move.l   d7,-8(a6)               ;0C44A: 2D47FFF8
        asl.l    #2,d7                    ;0C44E: E587
        trapv                            ;0C450: 4E76
        movea.l  8(a6),a5                ;0C452: 2A6E0008
        adda.l   d7,a5                    ;0C456: DBC7
        clr.l    (a5)                    ;0C458: 4295
        move.l   -8(a6),d7               ;0C45A: 2E2EFFF8
        move.l   -52(a6),d6              ;0C45E: 2C2EFFCC
        cmp.l    d6,d7                    ;0C462: BE86
        beq.s    LAB_0574                 ;0C464: 6704
        addq.l   #1,d7                    ;0C466: 5287
        bra.s    LAB_0573                 ;0C468: 60E0
LAB_0574:
        move.l   -12(a6),d7              ;0C46A: 2E2EFFF4
        move.l   -36(a6),d6              ;0C46E: 2C2EFFDC
        cmp.l    d6,d7                    ;0C472: BE86
        beq.s    LAB_0575                 ;0C474: 6706
        addq.l   #1,d7                    ;0C476: 5287
        bra      LAB_056D                 ;0C478: 6000FF10
LAB_0575:
        moveq    #1,d7                    ;0C47C: 7E01
        move.l   EXT_0709,d6             ;0C47E: 2C390010D8F8
        cmp.l    d7,d6                    ;0C484: BC87
        blt      LAB_057B                 ;0C486: 6D0000CA
        move.l   d6,-56(a6)              ;0C48A: 2D46FFC8
LAB_0576:
        move.l   d7,-12(a6)              ;0C48E: 2D47FFF4
        movea.l  8(a6),a5                ;0C492: 2A6E0008
        move.l   a5,-60(a6)              ;0C496: 2D4DFFC4
```

```
        move.l   d7,d6                    ;0C49A: 2C07
        asl.l    #2,d6                    ;0C49C: E586
        trapv                             ;0C49E: 4E76
        movea.l  8(a6),a4                 ;0C4A0: 286E0008
        move.l   a4,-64(a6)               ;0C4A4: 2D4CFFC0
        move.l   d6,-68(a6)               ;0C4A8: 2D46FFBC
        tst.l    0(a4,d6.l)               ;0C4AC: 4AB46800
        bne.s    LAB_0577                 ;0C4B0: 6612
        move.l   d7,d5                    ;0C4B2: 2A07
        subq.l   #1,d5                    ;0C4B4: 5385
        trapv                             ;0C4B6: 4E76
        asl.l    #2,d5                    ;0C4B8: E585
        trapv                             ;0C4BA: 4E76
        tst.l    0(a4,d5.l)               ;0C4BC: 4AB45800
        beq      LAB_057A                 ;0C4C0: 6700007E
LAB_0577:
        cmpi.l   #$00000FFF,0(a4,d6.l)   ;0C4C4: 0CB400000FFF6800
        bne.s    LAB_0578                 ;0C4CC: 6614
        move.l   d7,d5                    ;0C4CE: 2A07
        subq.l   #1,d5                    ;0C4D0: 5385
        trapv                             ;0C4D2: 4E76
        asl.l    #2,d5                    ;0C4D4: E585
        trapv                             ;0C4D6: 4E76
        cmpi.l   #$00000FFF,0(a4,d5.l)   ;0C4D8: 0CB400000FFF5800
        beq.s    LAB_057A                 ;0C4E0: 675E
LAB_0578:
        move.l   d7,-16(a6)               ;0C4E2: 2D47FFF0
        move.l   d7,d5                    ;0C4E6: 2A07
        subq.l   #1,d5                    ;0C4E8: 5385
        trapv                             ;0C4EA: 4E76
        asl.l    #1,d5                    ;0C4EC: E385
        trapv                             ;0C4EE: 4E76
        lea      EXT_070E,a3              ;0C4F0: 47F90010D938
        move     0(a3,d5.l),d4            ;0C4F6: 38335800
        move     d4,-20(a6)               ;0C4FA: 3D44FFEC
```

```
        subq.l   #1,d7                   ;0C4FE: 5387
        trapv                            ;0C500: 4E76
        asl.l    #2,d7                   ;0C502: E587
        trapv                            ;0C504: 4E76
        move.l   0(a4,d6.l),d5           ;0C506: 2A346800
        subq.l   #1,d5                   ;0C50A: 5385
        trapv                            ;0C50C: 4E76
        move.l   0(a4,d7.l),d4           ;0C50E: 28347800
        cmp.l    d4,d5                   ;0C512: BA84
        blt.s    LAB_057A                ;0C514: 6D2A
        move.l   d5,-72(a6)              ;0C516: 2D45FFB8
LAB_0579:
        move.l   d4,-8(a6)               ;0C51A: 2D44FFF8
        asl.l    #1,d4                   ;0C51E: E384
        trapv                            ;0C520: 4E76
        lea      EXT_086D,a5             ;0C522: 4BF900EE8000       Pinswitches (RAMA_L)
        move     -20(a6),d7              ;0C528: 3E2EFFEC
        move     d7,0(a5,d4.l)           ;0C52C: 3B874800
        move.l   -8(a6),d4               ;0C530: 282EFFF8
        move.l   -72(a6),d7              ;0C534: 2E2EFFB8
        cmp.l    d7,d4                   ;0C538: B887
        beq.s    LAB_057A                ;0C53A: 6704
        addq.l   #1,d4                   ;0C53C: 5284
        bra.s    LAB_0579                ;0C53E: 60DA
LAB_057A:
        move.l   -12(a6),d7              ;0C540: 2E2EFFF4
        move.l   -56(a6),d6              ;0C544: 2C2EFFC8
        cmp.l    d6,d7                   ;0C548: BE86
        beq.s    LAB_057B                ;0C54A: 6706
        addq.l   #1,d7                   ;0C54C: 5287
        bra      LAB_0576                ;0C54E: 6000FF3E
LAB_057B:
        move.l   -16(a6),d7              ;0C552: 2E2EFFF0
        subq.l   #1,d7                   ;0C556: 5387
        trapv                            ;0C558: 4E76
```

```
        asl.l    #1,d7                   ;0C55A: E387
        trapv                            ;0C55C: 4E76
        lea      EXT_070E,a5             ;0C55E: 4BF90010D938
        move     0(a5,d7.l),d6           ;0C564: 3C357800
        move     d6,EXT_0870             ;0C568: 33C600EE9FFE
        move.b   -18(a6),d7              ;0C56E: 1E2EFFEE
        or.b     d7,d7                   ;0C572: 8E07
        beq.s    LAB_057C                ;0C574: 673A
        movea.l  8(a6),a5                ;0C576: 2A6E0008
        move.l   a5,-76(a6)              ;0C57A: 2D4DFFB4
        tst.l    4(a5)                   ;0C57E: 4AAD0004
        ble.s    LAB_057C                ;0C582: 6F2C
        cmpi.l   #$00000FE6,4(a5)        ;0C584: 0CAD00000FE60004
        bge.s    LAB_057C                ;0C58C: 6C22
        move.l   4(a5),d7                ;0C58E: 2E2D0004
        asl.l    #1,d7                   ;0C592: E387
        trapv                            ;0C594: 4E76
        lea      EXT_086D,a5             ;0C596: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                   ;0C59C: 2C07
        lea      EXT_086D,a4             ;0C59E: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d7.l),d5           ;0C5A4: 3A347800
        ori      #$0410,d5               ;0C5A8: 00450410
        move     d5,0(a5,d6.l)           ;0C5AC: 3B856800
LAB_057C:
        moveq    #1,d7                   ;0C5B0: 7E01
        move.l   EXT_070A,d6             ;0C5B2: 2C390010D8FC
        cmp.l    d7,d6                   ;0C5B8: BC87
        blt      LAB_0582                ;0C5BA: 6D000118
        move.l   d6,-80(a6)              ;0C5BE: 2D46FFB0
LAB_057D:
        move.l   d7,-12(a6)              ;0C5C2: 2D47FFF4
        asl.l    #2,d7                   ;0C5C6: E587
        trapv                            ;0C5C8: 4E76
        movea.l  8(a6),a5                ;0C5CA: 2A6E0008
        adda.l   d7,a5                   ;0C5CE: DBC7
```

```
        move.l   (a5),d7                ;0C5D0: 2E15
        move.l   d7,-16(a6)             ;0C5D2: 2D47FFF0
        cmpi.l   #$00000FE6,d7          ;0C5D6: 0C8700000FE6
        bge      LAB_0581               ;0C5DC: 6C0000E4
        tst.l    d7                     ;0C5E0: 4A87
        ble      LAB_0581               ;0C5E2: 6F0000DE
        move.b   EXT_05B6,d6            ;0C5E6: 1C39001067DE
        or.b     d6,d6                  ;0C5EC: 8C06
        beq.s    LAB_057E               ;0C5EE: 670A
        cmpi.b   #$01,13(a6)            ;0C5F0: 0C2E0001000D
        bne      LAB_0581               ;0C5F6: 660000CA
LAB_057E:
        move.l   d7,d6                  ;0C5FA: 2C07
        subq.l   #1,d6                  ;0C5FC: 5386
        trapv                           ;0C5FE: 4E76
        move.l   d6,-8(a6)              ;0C600: 2D46FFF8
        asl.l    #1,d6                  ;0C604: E386
        trapv                           ;0C606: 4E76
        lea      EXT_086D,a4            ;0C608: 49F900EE8000       Pinswitches (RAMA_L)
        move.l   d6,d5                  ;0C60E: 2A06
        lea      EXT_086D,a3            ;0C610: 47F900EE8000       Pinswitches (RAMA_L)
        move     0(a3,d6.l),d4          ;0C616: 38336800
        ori      #$0002,d4              ;0C61A: 00440002
        move     d4,0(a4,d5.l)          ;0C61E: 39845800
        move.l   d7,d6                  ;0C622: 2C07
        addi.l   #$00000010,d6          ;0C624: 068600000010
        trapv                           ;0C62A: 4E76
        cmp.l    d7,d6                  ;0C62C: BC87
        blt.s    LAB_0580               ;0C62E: 6D36
        move.l   d6,-84(a6)             ;0C630: 2D46FFAC
LAB_057F:
        move.l   d7,-8(a6)              ;0C634: 2D47FFF8
        asl.l    #1,d7                  ;0C638: E387
        trapv                           ;0C63A: 4E76
        lea      EXT_086D,a5            ;0C63C: 4BF900EE8000       Pinswitches (RAMA_L)
```

```
        move.l   d7,d6                  ;0C642: 2C07
        lea      EXT_086D,a4            ;0C644: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d7.l),d5          ;0C64A: 3A347800
        ori      #$0003,d5              ;0C64E: 00450003
        move     d5,0(a5,d6.l)          ;0C652: 3B856800
        move.l   -8(a6),d7              ;0C656: 2E2EFFF8
        move.l   -84(a6),d6             ;0C65A: 2C2EFFAC
        cmp.l    d6,d7                  ;0C65E: BE86
        beq.s    LAB_0580               ;0C660: 6704
        addq.l   #1,d7                  ;0C662: 5287
        bra.s    LAB_057F               ;0C664: 60CE
LAB_0580:
        move.l   -16(a6),d7             ;0C666: 2E2EFFF0
        addi.l   #$00000011,d7          ;0C66A: 068700000011
        trapv                           ;0C670: 4E76
        move.l   d7,-8(a6)              ;0C672: 2D47FFF8
        asl.l    #1,d7                  ;0C676: E387
        trapv                           ;0C678: 4E76
        lea      EXT_086D,a5            ;0C67A: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                  ;0C680: 2C07
        lea      EXT_086D,a4            ;0C682: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d7.l),d5          ;0C688: 3A347800
        ori      #$0001,d5              ;0C68C: 00450001
        move     d5,0(a5,d6.l)          ;0C690: 3B856800
        move.l   -16(a6),d7             ;0C694: 2E2EFFF0
        addi.l   #$00000014,d7          ;0C698: 068700000014
        trapv                           ;0C69E: 4E76
        move.l   d7,-8(a6)              ;0C6A0: 2D47FFF8
        asl.l    #1,d7                  ;0C6A4: E387
        trapv                           ;0C6A6: 4E76
        lea      EXT_086D,a5            ;0C6A8: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                  ;0C6AE: 2C07
        lea      EXT_086D,a4            ;0C6B0: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d7.l),d5          ;0C6B6: 3A347800
        ori      #$0001,d5              ;0C6BA: 00450001
```

```
        move     d5,0(a5,d6.l)           ;0C6BE: 3B856800
LAB_0581:
        move.l   -12(a6),d7              ;0C6C2: 2E2EFFF4
        move.l   -80(a6),d6              ;0C6C6: 2C2EFFB0
        cmp.l    d6,d7                    ;0C6CA: BE86
        beq.s    LAB_0582                ;0C6CC: 6706
        addq.l   #1,d7                    ;0C6CE: 5287
        bra      LAB_057D                ;0C6D0: 6000FEF0
LAB_0582:
        moveq    #1,d7                    ;0C6D4: 7E01
        move.l   EXT_070A,d6             ;0C6D6: 2C390010D8FC
        cmp.l    d7,d6                    ;0C6DC: BC87
        blt.s    LAB_0585                ;0C6DE: 6D52
        move.l   d6,-88(a6)              ;0C6E0: 2D46FFA8
LAB_0583:
        move.l   d7,-12(a6)              ;0C6E4: 2D47FFF4
        asl.l    #2,d7                    ;0C6E8: E587
        trapv                            ;0C6EA: 4E76
        movea.l  8(a6),a5                ;0C6EC: 2A6E0008
        adda.l   d7,a5                    ;0C6F0: DBC7
        move.l   (a5),d7                  ;0C6F2: 2E15
        move.l   d7,-16(a6)              ;0C6F4: 2D47FFF0
        tst.l    d7                      ;0C6F8: 4A87
        beq.s    LAB_0584                ;0C6FA: 6726
        cmpi.l   #$00000FFF,d7           ;0C6FC: 0C8700000FFF
        beq.s    LAB_0584                ;0C702: 671E
        asl.l    #1,d7                    ;0C704: E387
        trapv                            ;0C706: 4E76
        lea      EXT_086D,a5             ;0C708: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                    ;0C70E: 2C07
        lea      EXT_086D,a4             ;0C710: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d7.l),d5           ;0C716: 3A347800
        ori      #$0004,d5               ;0C71A: 00450004
        move     d5,0(a5,d6.l)           ;0C71E: 3B856800
LAB_0584:
```

```
        move.l   -12(a6),d7              ;0C722:
 2E2EFFF4
        move.l   -88(a6),d6              ;0C726: 2C2EFFA8
        cmp.l    d6,d7                    ;0C72A: BE86
        beq.s    LAB_0585                ;0C72C: 6704
        addq.l   #1,d7                    ;0C72E: 5287
        bra.s    LAB_0583                ;0C730: 60B2
LAB_0585:
        move.b   -18(a6),d7              ;0C732: 1E2EFFEE
        or.b     d7,d7                    ;0C736: 8E07
        beq.s    LAB_0586                ;0C738: 673E
        movea.l  8(a6),a5                ;0C73A: 2A6E0008
        move.l   a5,-92(a6)              ;0C73E: 2D4DFFA4
        tst.l    4(a5)                    ;0C742: 4AAD0004
        beq.s    LAB_0586                ;0C746: 6730
        cmpi.l   #$00000FFF,4(a5)       ;0C748: 0CAD00000FFF0004
        beq.s    LAB_0586                ;0C750: 6726
        move.l   4(a5),d7                ;0C752: 2E2D0004
        subq.l   #1,d7                    ;0C756: 5387
        trapv                            ;0C758: 4E76
        asl.l    #1,d7                    ;0C75A: E387
        trapv                            ;0C75C: 4E76
        lea      EXT_086D,a5             ;0C75E: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                    ;0C764: 2C07
        lea      EXT_086D,a4             ;0C766: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d7.l),d5           ;0C76C: 3A347800
        ori      #$0008,d5               ;0C770: 00450008
        move     d5,0(a5,d6.l)           ;0C774: 3B856800
LAB_0586:
        bra      LAB_0591                ;0C778: 60000116
LAB_0587:
        move.l   #$00000001,-12(a6)     ;0C77C: 2D7C00000001FFF4
        clr.b    -17(a6)                  ;0C784: 422EFFEF
LAB_0588:
        move.l   EXT_0709,d7             ;0C788: 2E390010D8F8
```

```
        cmp.l    -12(a6),d7              ;0C78E: BEAEFFF4
        blt      LAB_0591                ;0C792: 6D0000FC
        tst.b    -17(a6)                  ;0C796: 4A2EFFEF
        bne      LAB_0591                ;0C79A: 660000F4
        cmp.l    -12(a6),d7              ;0C79E: BEAEFFF4
        bne.s    LAB_0589                ;0C7A2: 6606
        move.b   #$01,-17(a6)            ;0C7A4: 1D7C0001FFEF
LAB_0589:
        tst.b    -17(a6)                  ;0C7AA: 4A2EFFEF
        bne.s    LAB_058A                ;0C7AE: 6622
        move.l   -12(a6),d7              ;0C7B0: 2E2EFFF4
        subq.l   #1,d7                    ;0C7B4: 5387
        trapv                            ;0C7B6: 4E76
        asl.l    #2,d7                    ;0C7B8: E587
        trapv                            ;0C7BA: 4E76
        lea      EXT_070D,a5             ;0C7BC: 4BF90010D928
        move.l   18(a6),d6               ;0C7C2: 2C2E0012
        cmp.l    0(a5,d7.l),d6           ;0C7C6: BCB57800
        bge.s    LAB_058A                ;0C7CA: 6C06
        move.b   #$01,-17(a6)            ;0C7CC: 1D7C0001FFEF
LAB_058A:
        move.b   -17(a6),d7              ;0C7D2: 1E2EFFEF
        or.b     d7,d7                    ;0C7D6: 8E07
        beq      LAB_0590                ;0C7D8: 670000A6
        clr.l    d7                      ;0C7DC: 4287
LAB_058B:
        andi.l   #$0000FFFF,d7           ;0C7DE: 02870000FFFF
        move.l   d7,-8(a6)               ;0C7E4: 2D47FFF8
        asl.l    #1,d7                    ;0C7E8: E387
        lea      EXT_086D,a5             ;0C7EA: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   -12(a6),d6              ;0C7F0: 2C2EFFF4
        subq.l   #1,d6                    ;0C7F4: 5386
        trapv                            ;0C7F6: 4E76
        asl.l    #1,d6                    ;0C7F8: E386
        trapv                            ;0C7FA: 4E76
```

```
        lea      EXT_070E,a4            ;0C7FC: 49F90010D938
        move     0(a4,d6.l),d5          ;0C802: 3A346800
        move     d5,0(a5,d7.l)          ;0C806: 3B857800
        move.l   -8(a6),d7              ;0C80A: 2E2EFFF8
        cmpi     #$0FFF,d7              ;0C80E: 0C470FFF
        beq.s    LAB_058C               ;0C812: 6704
        addq     #1,d7                   ;0C814: 5247
        bra.s    LAB_058B               ;0C816: 60C6
LAB_058C:
        move.l   -12(a6),d7             ;0C818: 2E2EFFF4
        move.l   EXT_070A,d6            ;0C81C: 2C390010D8FC
        cmp.l    d7,d6                   ;0C822: BC87
        blt.s    LAB_058E               ;0C824: 6D28
        move.l   d6,-96(a6)             ;0C826: 2D46FFA0
LAB_058D:
        move.l   d7,-16(a6)             ;0C82A: 2D47FFF0
        asl.l    #2,d7                   ;0C82E: E587
        trapv                           ;0C830: 4E76
        movea.l  8(a6),a5               ;0C832: 2A6E0008
        adda.l   d7,a5                   ;0C836: DBC7
        move.l   #$00000FFF,(a5)        ;0C838: 2ABC00000FFF
        move.l   -16(a6),d7             ;0C83E: 2E2EFFF0
        move.l   -96(a6),d6             ;0C842: 2C2EFFA0
        cmp.l    d6,d7                   ;0C846: BE86
        beq.s    LAB_058E               ;0C848: 6704
        addq.l   #1,d7                   ;0C84A: 5287
        bra.s    LAB_058D               ;0C84C: 60DC
LAB_058E:
        move.l   -12(a6),d7             ;0C84E: 2E2EFFF4
        subq.l   #1,d7                   ;0C852: 5387
        trapv                           ;0C854: 4E76
        moveq    #1,d6                   ;0C856: 7C01
        cmp.l    d6,d7                   ;0C858: BE86
        blt.s    LAB_0590               ;0C85A: 6D24
        move.l   d7,-100(a6)            ;0C85C: 2D47FF9C
```

```
LAB_058F:
        move.l   d6,-16(a6)              ;0C860: 2D46FFF0
        asl.l    #2,d6                   ;0C864: E586
        trapv                            ;0C866: 4E76
        movea.l  8(a6),a5                ;0C868: 2A6E0008
        adda.l   d6,a5                   ;0C86C: DBC6
        clr.l    (a5)                    ;0C86E: 4295
        move.l   -16(a6),d6              ;0C870: 2C2EFFF0
        move.l   -100(a6),d7             ;0C874: 2E2EFF9C
        cmp.l    d7,d6                   ;0C878: BC87
        beq.s    LAB_0590                ;0C87A: 6704
        addq.l   #1,d6                   ;0C87C: 5286
        bra.s    LAB_058F                ;0C87E: 60E0
LAB_0590:
        move.l   -12(a6),d7              ;0C880: 2E2EFFF4
        addq.l   #1,d7                   ;0C884: 5287
        trapv                            ;0C886: 4E76
        move.l   d7,-12(a6)              ;0C888: 2D47FFF4
        bra      LAB_0588                ;0C88C: 6000FEFA
LAB_0591:
        movea.l  4(a6),a1                ;0C890: 226E0004
        unlk     a6                      ;0C894: 4E5E
        adda.l   #$0000001A,a7           ;0C896: DFFC0000001A
        jmp      (a1)                    ;0C89C: 4ED1
        link     a6,#-52                 ;0C89E: 4E56FFCC
        move.b   9(a6),d7                ;0C8A2: 1E2E0009
        cmpi.b   #$01,d7                 ;0C8A6: 0C070001
        bne.s    LAB_0592                ;0C8AA: 660A
        move.b   #$01,EXT_05B6           ;0C8AC: 13FC0001001067DE
        bra.s    LAB_0594                ;0C8B4: 6012
LAB_0592:
        tst.b    d7                      ;0C8B6: 4A07
        bne.s    LAB_0593                ;0C8B8: 6608
        clr.b    EXT_05B6                ;0C8BA: 4239001067DE
        bra.s    LAB_0594                ;0C8C0: 6006
```

```
LAB_0593:
        jsr      EXT_0045                ;0C8C2: 4EB9000027C4
LAB_0594:
        move.b   EXT_05B6,d7             ;0C8C8: 1E39001067DE
        or.b     d7,d7                    ;0C8CE: 8E07
        bne      LAB_059C                ;0C8D0: 66000136
        moveq    #1,d7                    ;0C8D4: 7E01
        move.l   EXT_070A,d6             ;0C8D6: 2C390010D8FC
        cmp.l    d7,d6                    ;0C8DC: BC87
        blt      LAB_059B                ;0C8DE: 6D000124
        move.l   d6,-16(a6)              ;0C8E2: 2D46FFF0
LAB_0595:
        move.l   d7,-12(a6)              ;0C8E6: 2D47FFF4
        asl.l    #2,d7                    ;0C8EA: E587
        trapv                            ;0C8EC: 4E76
        lea      EXT_05B4,a5             ;0C8EE: 4BF9001067C6
        move.l   a5,-20(a6)              ;0C8F4: 2D4DFFEC
        move.l   d7,-24(a6)              ;0C8F8: 2D47FFE8
        cmpi.l   #$00000FE6,0(a5,d7.l)  ;0C8FC: 0CB500000FE67800
        bge      LAB_059A                ;0C904: 6C0000EC
        tst.l    0(a5,d7.l)              ;0C908: 4AB57800
        ble      LAB_059A                ;0C90C: 6F0000E4
        move.l   0(a5,d7.l),d6           ;0C910: 2C357800
        subq.l   #1,d6                    ;0C914: 5386
        trapv                            ;0C916: 4E76
        move.l   0(a5,d7.l),d5           ;0C918: 2A357800
        addi.l   #$00000010,d5           ;0C91C: 068500000010
        trapv                            ;0C922: 4E76
        cmp.l    d6,d5                    ;0C924: BA86
        blt.s    LAB_0597                ;0C926: 6D36
        move.l   d5,-28(a6)              ;0C928: 2D45FFE4
LAB_0596:
        move.l   d6,-8(a6)               ;0C92C: 2D46FFF8
        asl.l    #1,d6                    ;0C930: E386
        trapv                            ;0C932: 4E76
```

```
        lea      EXT_086D,a5            ;0C934: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d6,d7                   ;0C93A: 2E06
        lea      EXT_086D,a4            ;0C93C: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d6.l),d5          ;0C942: 3A346800
        ori      #$0002,d5              ;0C946: 00450002
        move     d5,0(a5,d7.l)          ;0C94A: 3B857800
        move.l   -8(a6),d6              ;0C94E: 2C2EFFF8
        move.l   -28(a6),d7             ;0C952: 2E2EFFE4
        cmp.l    d7,d6                   ;0C956: BC87
        beq.s    LAB_0597               ;0C958: 6704
        addq.l   #1,d6                   ;0C95A: 5286
        bra.s    LAB_0596               ;0C95C: 60CE
LAB_0597:
        move.l   -12(a6),d7             ;0C95E: 2E2EFFF4
        asl.l    #2,d7                   ;0C962: E587
        trapv                           ;0C964: 4E76
        lea      EXT_05B4,a5            ;0C966: 4BF9001067C6
        move.l   0(a5,d7.l),d6          ;0C96C: 2C357800
        addi.l   #$00000011,d6          ;0C970: 068600000011
        trapv                           ;0C976: 4E76
        move.l   0(a5,d7.l),d5          ;0C978: 2A357800
        cmp.l    d5,d6                   ;0C97C: BC85
        blt.s    LAB_0599               ;0C97E: 6D36
        move.l   d6,-32(a6)             ;0C980: 2D46FFE0
LAB_0598:
        move.l   d5,-8(a6)              ;0C984: 2D45FFF8
        asl.l    #1,d5                   ;0C988: E385
        trapv                           ;0C98A: 4E76
        lea      EXT_086D,a5            ;0C98C: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d5,d7                   ;0C992: 2E05
        lea      EXT_086D,a4            ;0C994: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d5.l),d6          ;0C99A: 3C345800
        ori      #$0001,d6              ;0C99E: 00460001
        move     d6,0(a5,d7.l)          ;0C9A2: 3B867800
        move.l   -8(a6),d5              ;0C9A6: 2A2EFFF8
```

```
        move.l   -32(a6),d7              ;0C9AA: 2E2EFFE0
        cmp.l    d7,d5                    ;0C9AE: BA87
        beq.s    LAB_0599                ;0C9B0: 6704
        addq.l   #1,d5                    ;0C9B2: 5285
        bra.s    LAB_0598                ;0C9B4: 60CE
LAB_0599:
        move.l   -12(a6),d7              ;0C9B6: 2E2EFFF4
        asl.l    #2,d7                    ;0C9BA: E587
        trapv                            ;0C9BC: 4E76
        lea      EXT_05B4,a5             ;0C9BE: 4BF9001067C6
        move.l   0(a5,d7.l),d6           ;0C9C4: 2C357800
        addi.l   #$00000014,d6           ;0C9C8: 068600000014
        trapv                            ;0C9CE: 4E76
        move.l   d6,-8(a6)               ;0C9D0: 2D46FFF8
        asl.l    #1,d6                    ;0C9D4: E386
        trapv                            ;0C9D6: 4E76
        lea      EXT_086D,a5             ;0C9D8: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d6,d7                    ;0C9DE: 2E06
        lea      EXT_086D,a4             ;0C9E0: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d6.l),d5           ;0C9E6: 3A346800
        ori      #$0001,d5               ;0C9EA: 00450001
        move     d5,0(a5,d7.l)           ;0C9EE: 3B857800
LAB_059A:
        move.l   -12(a6),d7              ;0C9F2: 2E2EFFF4
        move.l   -16(a6),d6              ;0C9F6: 2C2EFFF0
        cmp.l    d6,d7                    ;0C9FA: BE86
        beq.s    LAB_059B                ;0C9FC: 6706
        addq.l   #1,d7                    ;0C9FE: 5287
        bra      LAB_0595                ;0CA00: 6000FEE4
LAB_059B:
        bra      LAB_05A0                ;0CA04: 6000009A
LAB_059C:
        moveq    #1,d7                    ;0CA08: 7E01
        move.l   EXT_070A,d6             ;0CA0A: 2C390010D8FC
        cmp.l    d7,d6                    ;0CA10: BC87
```

```
        blt      LAB_05A0                ;0CA12: 6D00008C
        move.l   d6,-36(a6)              ;0CA16: 2D46FFDC
LAB_059D:
        move.l   d7,-12(a6)              ;0CA1A: 2D47FFF4
        asl.l    #2,d7                    ;0CA1E: E587
        trapv                            ;0CA20: 4E76
        lea      EXT_05B4,a5             ;0CA22: 4BF9001067C6
        move.l   a5,-40(a6)              ;0CA28: 2D4DFFD8
        move.l   d7,-44(a6)              ;0CA2C: 2D47FFD4
        cmpi.l   #$00000FE6,0(a5,d7.l)  ;0CA30: 0CB500000FE67800
        bge.s    LAB_059F                ;0CA38: 6C54
        tst.l    0(a5,d7.l)              ;0CA3A: 4AB57800
        ble.s    LAB_059F                ;0CA3E: 6F4E
        move.l   0(a5,d7.l),d6           ;0CA40: 2C357800
        subq.l   #1,d6                    ;0CA44: 5386
        trapv                            ;0CA46: 4E76
        move.l   0(a5,d7.l),d5           ;0CA48: 2A357800
        addi.l   #$00000014,d5           ;0CA4C: 068500000014
        trapv                            ;0CA52: 4E76
        cmp.l    d6,d5                    ;0CA54: BA86
        blt.s    LAB_059F                ;0CA56: 6D36
        move.l   d5,-48(a6)              ;0CA58: 2D45FFD0
LAB_059E:
        move.l   d6,-8(a6)               ;0CA5C: 2D46FFF8
        asl.l    #1,d6                    ;0CA60: E386
        trapv                            ;0CA62: 4E76
        lea      EXT_086D,a5             ;0CA64: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d6,d7                    ;0CA6A: 2E06
        lea      EXT_086D,a4             ;0CA6C: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d6.l),d5           ;0CA72: 3A346800
        andi     #$FFFC,d5               ;0CA76: 0245FFFC
        move     d5,0(a5,d7.l)           ;0CA7A: 3B857800
        move.l   -8(a6),d6               ;0CA7E: 2C2EFFF8
        move.l   -48(a6),d7              ;0CA82: 2E2EFFD0
        cmp.l    d7,d6                    ;0CA86: BC87
```

```
        beq.s    LAB_059F                ;0CA88: 6704
        addq.l   #1,d6                    ;0CA8A: 5286
        bra.s    LAB_059E                ;0CA8C: 60CE
LAB_059F:
        move.l   -12(a6),d7              ;0CA8E: 2E2EFFF4
        move.l   -36(a6),d6              ;0CA92: 2C2EFFDC
        cmp.l    d6,d7                    ;0CA96: BE86
        beq.s    LAB_05A0                ;0CA98: 6706
        addq.l   #1,d7                    ;0CA9A: 5287
        bra      LAB_059D                ;0CA9C: 6000FF7C
LAB_05A0:
        movea.l  4(a6),a1                ;0CAA0: 226E0004
        unlk     a6                      ;0CAA4: 4E5E
        addq.l   #6,a7                    ;0CAA6: 5C8F
        jmp      (a1)                    ;0CAA8: 4ED1



ENTRY$caaa ext_0070
        link     a6,#-34                  ;0CAAA: 4E56FFDE
        move.b   9(a6),d7                ;0CAAE: 1E2E0009
        tst.b    d7                      ;0CAB2: 4A07
        bne.s    LAB_05A1                ;0CAB4: 663A
        move     #$0001,-(a7)            ;0CAB6: 3F3C0001
        jsr      EXT_01C1                ;0CABA: 4EB900030A6A
        move.l   d0,-16(a6)              ;0CAC0: 2D40FFF0
        move     #$0002,-(a7)            ;0CAC4: 3F3C0002
        jsr      EXT_01C1                ;0CAC8: 4EB900030A6A
        move.l   d0,-20(a6)              ;0CACE: 2D40FFEC
        move     #$003C,-(a7)            ;0CAD2: 3F3C003C
        jsr      EXT_01C1                ;0CAD6: 4EB900030A6A
        move.l   d0,-24(a6)              ;0CADC: 2D40FFE8
        move     #$0003,-(a7)            ;0CAE0: 3F3C0003
        jsr      EXT_01C1                ;0CAE4: 4EB900030A6A
        move.l   d0,-28(a6)              ;0CAEA: 2D40FFE4
```

```
        bra.s    LAB_05A3                ;0CAEE: 6036
LAB_05A1:
        cmpi.b   #$01,d7                  ;0CAF0: 0C070001
        bne.s    LAB_05A2                ;0CAF4: 662A
        move.l   EXT_084F,d7             ;0CAF6: 2E3900113F40
        move.l   d7,-16(a6)              ;0CAFC: 2D47FFF0
        move.l   EXT_0850,d7             ;0CB00: 2E3900113F44
        move.l   d7,-20(a6)              ;0CB06: 2D47FFEC
        move.l   EXT_0857,d7             ;0CB0A: 2E390011402C
        move.l   d7,-24(a6)              ;0CB10:
 2D47FFE8
        move.l   EXT_0851,d7             ;0CB14: 2E3900113F48
        move.l   d7,-28(a6)              ;0CB1A: 2D47FFE4
        bra.s    LAB_05A3                ;0CB1E: 6006
LAB_05A2:
        jsr      EXT_0045                ;0CB20: 4EB9000027C4
LAB_05A3:
        move.l   -24(a6),d7              ;0CB26: 2E2EFFE8
        cmpi.l   #$00000003,d7           ;0CB2A: 0C8700000003
        bgt      LAB_05AC                ;0CB30: 6E000156
        tst.l    d7                      ;0CB34: 4A87
        bmi      LAB_05AC                ;0CB36: 6B000150
        lsl      #2,d7                    ;0CB3A: E54F
        lea      EXT_026C,a5             ;0CB3C: 4BF900038EC6
        movea.l  0(a5,d7),a5             ;0CB42: 2A757000
        jmp      (a5)                    ;0CB46: 4ED5
        clr.b    -29(a6)                  ;0CB48: 422EFFE3
        move.l   #$00000001,-12(a6)     ;0CB4C: 2D7C00000001FFF4
LAB_05A4:
        move.l   EXT_0709,d7             ;0CB54: 2E390010D8F8
        cmp.l    -12(a6),d7              ;0CB5A: BEAEFFF4
        blt      LAB_05A8                ;0CB5E: 6D000072
        tst.b    -29(a6)                  ;0CB62: 4A2EFFE3
        bne      LAB_05A8                ;0CB66: 6600006A
        cmp.l    -12(a6),d7              ;0CB6A: BEAEFFF4
```

```
        bne.s    LAB_05A5                ;0CB6E: 6606
        move.b   #$01,-29(a6)            ;0CB70: 1D7C0001FFE3
LAB_05A5:
        tst.b    -29(a6)                  ;0CB76: 4A2EFFE3
        bne.s    LAB_05A6                ;0CB7A: 6622
        move.l   -12(a6),d7              ;0CB7C: 2E2EFFF4
        subq.l   #1,d7                    ;0CB80: 5387
        trapv                            ;0CB82: 4E76
        asl.l    #2,d7                    ;0CB84: E587
        trapv                            ;0CB86: 4E76
        lea      EXT_070D,a5             ;0CB88: 4BF90010D928
        move.l   -28(a6),d6              ;0CB8E: 2C2EFFE4
        cmp.l    0(a5,d7.l),d6           ;0CB92: BCB57800
        bge.s    LAB_05A6                ;0CB96: 6C06
        move.b   #$01,-29(a6)            ;0CB98: 1D7C0001FFE3
LAB_05A6:
        move.b   -29(a6),d7              ;0CB9E: 1E2EFFE3
        or.b     d7,d7                    ;0CBA2: 8E07
        beq.s    LAB_05A7                ;0CBA4: 671C
        move.l   -12(a6),d7              ;0CBA6: 2E2EFFF4
        subq.l   #1,d7                    ;0CBAA: 5387
        trapv                            ;0CBAC: 4E76
        asl.l    #1,d7                    ;0CBAE: E387
        trapv                            ;0CBB0: 4E76
        lea      EXT_070E,a5             ;0CBB2: 4BF90010D938
        move     0(a5,d7.l),d6           ;0CBB8: 3C357800
        move     d6,EXT_086D             ;0CBBC: 33C600EE8000       Pinswitches (RAMA_L)
LAB_05A7:
        move.l   -12(a6),d7              ;0CBC2: 2E2EFFF4
        addq.l   #1,d7                    ;0CBC6: 5287
        trapv                            ;0CBC8: 4E76
        move.l   d7,-12(a6)              ;0CBCA: 2D47FFF4
        bra      LAB_05A4                ;0CBCE: 6000FF84
LAB_05A8:
        bra      LAB_05AC                ;0CBD2: 600000B4
```

```
        move.b   9(a6),d7                ;0CBD6: 1E2E0009
        tst.b    d7                      ;0CBDA: 4A07
        bne.s    LAB_05A9                ;0CBDC: 6626
        move.l   -16(a6),-(a7)           ;0CBDE: 2F2EFFF0
        move.l   -20(a6),-(a7)           ;0CBE2: 2F2EFFEC
        move.l   -28(a6),-(a7)           ;0CBE6: 2F2EFFE4
        move.l   -24(a6),-(a7)           ;0CBEA: 2F2EFFE8
        move.b   9(a6),d7                ;0CBEE: 1E2E0009
        andi     #$00FF,d7               ;0CBF2: 024700FF
        move     d7,-(a7)                ;0CBF6: 3F07
        pea      $001067C6               ;0CBF8: 4879001067C6
        bsr      LAB_0567                ;0CBFE: 6100F676
        bra.s    LAB_05AB                ;0CC02: 6032
LAB_05A9:
        cmpi.b   #$01,d7                  ;0CC04: 0C070001
        bne.s    LAB_05AA                ;0CC08: 6626
        move.l   -16(a6),-(a7)           ;0CC0A: 2F2EFFF0
        move.l   -20(a6),-(a7)           ;0CC0E: 2F2EFFEC
        move.l   -28(a6),-(a7)           ;0CC12: 2F2EFFE4
        move.l   -24(a6),-(a7)           ;0CC16: 2F2EFFE8
        move.b   9(a6),d7                ;0CC1A: 1E2E0009
        andi     #$00FF,d7               ;0CC1E: 024700FF
        move     d7,-(a7)                ;0CC22: 3F07
        pea      $0011407C               ;0CC24: 48790011407C
        bsr      LAB_0567                ;0CC2A: 6100F64A
        bra.s    LAB_05AB                ;0CC2E: 6006
LAB_05AA:
        jsr      EXT_0045                ;0CC30: 4EB9000027C4
LAB_05AB:
        move     EXT_086D,d7             ;0CC36: 3E3900EE8000       Pinswitches (RAMA_L)
        andi     #$0FFF,d7               ;0CC3C: 02470FFF
        ori      #$4000,d7               ;0CC40: 00474000
        move     d7,EXT_086D             ;0CC44: 33C700EE8000       Pinswitches (RAMA_L)
        move     EXT_086E,d7             ;0CC4A: 3E3900EE8002
        andi     #$0FFF,d7               ;0CC50: 02470FFF
```

```
        ori      #$1000,d7              ;0CC54: 00471000
        move     d7,EXT_086E            ;0CC58: 33C700EE8002
        move     EXT_086F,d7            ;0CC5E: 3E3900EE9FFC
        andi     #$0FFF,d7              ;0CC64: 02470FFF
        ori      #$2000,d7              ;0CC68: 00472000
        move     d7,EXT_086F            ;0CC6C: 33C700EE9FFC
        move     EXT_0870,d7            ;0CC72: 3E3900EE9FFE
        andi     #$0FFF,d7              ;0CC78: 02470FFF
        ori      #$8000,d7              ;0CC7C: 00478000
        move     d7,EXT_0870            ;0CC80: 33C700EE9FFE
        nop                             ;0CC86: 4E71
LAB_05AC:
        movea.l  4(a6),a1               ;0CC88: 226E0004
        unlk     a6                     ;0CC8C: 4E5E
        addq.l   #6,a7                   ;0CC8E: 5C8F
        jmp      (a1)                   ;0CC90: 4ED1
LAB_05AD:
        link     a6,#-10                 ;0CC92: 4E56FFF6
        move.b   EXT_0860,d7            ;0CC96: 1E3900EC8001       read status port (STATUS_L)
        move.b   d7,-5(a6)              ;0CC9C: 1D47FFFB
        move.b   EXT_0860,d7            ;0CCA0: 1E3900EC8001       read status port (STATUS_L)
        move.b   d7,-5(a6)              ;0CCA6: 1D47FFFB
        move.b   -5(a6),d0              ;0CCAA: 102EFFFB
        movea.l  4(a6),a1               ;0CCAE: 226E0004
        unlk     a6                     ;0CCB2: 4E5E
        addq.l   #4,a7                   ;0CCB4: 588F
        jmp      (a1)                   ;0CCB6: 4ED1

ENTRY$ccb8 ext_0071
LAB_05AE:
        link     a6,#-14                 ;0CCB8: 4E56FFF2
        move     #$0002,-(a7)           ;0CCBC: 3F3C0002
        jsr      EXT_01C1               ;0CCC0: 4EB900030A6A
        move     #$0001,-(a7)           ;0CCC6: 3F3C0001
        move.l   d0,-10(a6)             ;0CCCA: 2D40FFF6
```

```
        jsr      EXT_01C1                ;0CCCE: 4EB900030A6A
        move.l   -10(a6),d7              ;0CCD4: 2E2EFFF6
        sub.l    d0,d7                    ;0CCD8: 9E80
        trapv                            ;0CCDA: 4E76
        cmpi.l   #$000186A0,d7           ;0CCDC: 0C87000186A0
        bgt.s    LAB_05AF                ;0CCE2: 6E08
        move.b   #$01,-5(a6)             ;0CCE4: 1D7C0001FFFB
        bra.s    LAB_05B0                ;0CCEA: 6004
LAB_05AF:
        clr.b    -5(a6)                   ;0CCEC: 422EFFFB
LAB_05B0:
        move.b   -5(a6),d0               ;0CCF0: 102EFFFB
        movea.l  4(a6),a1                ;0CCF4: 226E0004
        unlk     a6                      ;0CCF8: 4E5E
        addq.l   #4,a7                    ;0CCFA: 588F
        jmp      (a1)                    ;0CCFC: 4ED1
LAB_05B1:
        link     a6,#-12                  ;0CCFE: 4E56FFF4
        clr.l    d7                      ;0CD02: 4287
LAB_05B2:
        andi.l   #$0000FFFF,d7           ;0CD04: 02870000FFFF
        move.l   d7,-8(a6)               ;0CD0A: 2D47FFF8
        move.l   -8(a6),d7               ;0CD0E: 2E2EFFF8
        cmpi     #$01F4,d7               ;0CD12: 0C4701F4
        beq.s    LAB_05B3                ;0CD16: 6704
        addq     #1,d7                    ;0CD18: 5247
        bra.s    LAB_05B2                ;0CD1A: 60E8
LAB_05B3:
        movea.l  4(a6),a1                ;0CD1C: 226E0004
        unlk     a6                      ;0CD20: 4E5E
        addq.l   #4,a7                    ;0CD22: 588F
        jmp      (a1)                    ;0CD24: 4ED1
LAB_05B4:
        link     a6,#-8                   ;0CD26: 4E56FFF8
        move.b   EXT_0727,d7             ;0CD2A: 1E390010D9F5
```

```
        ori.b    #$08,d7                 ;0CD30: 00070008
        move.b   d7,EXT_0727            ;0CD34: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CD3A: 13C700EE0005
        andi.b   #$FB,d7                 ;0CD40: 020700FB
        move.b   d7,EXT_0727            ;0CD44: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CD4A: 13C700EE0005
        ori.b    #$04,d7                 ;0CD50: 00070004
        move.b   d7,EXT_0727            ;0CD54: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CD5A: 13C700EE0005
        movea.l  4(a6),a1               ;0CD60: 226E0004
        unlk     a6                     ;0CD64: 4E5E
        addq.l   #4,a7                   ;0CD66: 588F
        jmp      (a1)                   ;0CD68: 4ED1

ENTRY$cd6a ext_0072
LAB_05B5:
        link     a6,#-8                  ;0CD6A: 4E56FFF8
        move     #$FFFF,EXT_0873        ;0CD6E: 33FCFFFF00EF8002
        bsr.s    LAB_05B4               ;0CD76: 61AE
        bsr      LAB_05B1               ;0CD78: 6100FF84
        bsr      LAB_05B1               ;0CD7C: 6100FF80
        move     #$0000,EXT_0873        ;0CD80: 33FC000000EF8002
        bsr.s    LAB_05B4               ;0CD88: 619C
        bsr      LAB_05B1               ;0CD8A: 6100FF72
        bsr      LAB_05B1               ;0CD8E: 6100FF6E
        move     #$0000,EXT_0872        ;0CD92: 33FC000000EF8000   offset RAM (RAMC_L)
        movea.l  4(a6),a1               ;0CD9A: 226E0004
        unlk     a6                     ;0CD9E: 4E5E
        addq.l   #4,a7                   ;0CDA0: 588F
        jmp      (a1)                   ;0CDA2: 4ED1

ENTRY$cda4 ext_0073
LAB_05B6:
        link     a6,#-10                 ;0CDA4: 4E56FFF6
        move.b   EXT_0727,d7            ;0CDA8: 1E390010D9F5
```

```
ori.b    #$08,d7                ;0CDAE: 00070008
move.b   d7,EXT_0727            ;0CDB2: 13C70010D9F5
move.b   d7,EXT_086B            ;0CDB8: 13C700EE0005
bsr      LAB_05AD               ;0CDBE: 6100FED2
move.l   d0,d7                  ;0CDC2: 2E00
andi.b   #$10,d7                ;0CDC4: 02070010
cmpi.b   #$10,d7                ;0CDC8: 0C070010
seq      d6                     ;0CDCC: 57C6
neg.b    d6                     ;0CDCE: 4406
move.b   d6,EXT_05B8            ;0CDD0: 13C6001067E2
move     EXT_085F,d7            ;0CDD6: 3E3900EC0000       (READRAMP_L
andi     #$0FFF,d7              ;0CDDC: 02470FFF
move     d7,EXT_05B7            ;0CDE0: 33C7001067E0
move.b   EXT_0724,d7            ;0CDE6: 1E390010D9F2
andi.b   #$BF,d7                ;0CDEC: 020700BF
move.b   d7,EXT_0724            ;0CDF0: 13C70010D9F2
move.b   d7,EXT_0863            ;0CDF6: 13C700ED0005
andi.b   #$FE,d7                ;0CDFC: 020700FE
move.b   d7,EXT_0724            ;0CE00: 13C70010D9F2
move.b   d7,EXT_0863            ;0CE06: 13C700ED0005
clr.b    EXT_0722               ;0CE0C: 42390010D9F0
move.b   #$00,EXT_0861          ;0CE12: 13FC000000ED0001   scale DAC (PPIA_L)
clr.b    EXT_0723               ;0CE1A: 42390010D9F1
move.b   #$00,EXT_0862          ;0CE20: 13FC000000ED0003
move     EXT_05B7,d7            ;0CE28: 3E39001067E0
andi.l   #$0000FFFF,d7          ;0CE2E: 02870000FFFF
asl.l    #1,d7                  ;0CE34: E387
lea      EXT_086D,a5            ;0CE36: 4BF900EE8000       Pinswitches (RAMA_L)
move.l   d7,d6                  ;0CE3C: 2C07
move     0(a5,d6.l),d5          ;0CE3E: 3A356800
move     d5,-6(a6)              ;0CE42: 3D45FFFA
lea      EXT_086D,a5            ;0CE46: 4BF900EE8000       Pinswitches (RAMA_L)
move.l   d7,d6                  ;0CE4C: 2C07
lea      EXT_086D,a4            ;0CE4E: 49F900EE8000       Pinswitches (RAMA_L)
move     0(a4,d7.l),d5          ;0CE54: 3A347800
```

```
        andi     #$FFFC,d5              ;0CE58: 0245FFFC
        move     d5,0(a5,d6.l)          ;0CE5C: 3B856800
        bsr      LAB_05B4               ;0CE60: 6100FEC4
        move     EXT_05B7,d7            ;0CE64: 3E39001067E0
        andi.l   #$0000FFFF,d7          ;0CE6A: 02870000FFFF
        asl.l    #1,d7                   ;0CE70: E387
        lea      EXT_086D,a5            ;0CE72: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                   ;0CE78: 2C07
        lea      EXT_086D,a4            ;0CE7A: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d7.l),d5          ;0CE80: 3A347800
        andi     #$FFFD,d5              ;0CE84: 0245FFFD
        move     d5,0(a5,d6.l)          ;0CE88: 3B856800
        bsr      LAB_05B4               ;0CE8C: 6100FE98
        move     EXT_05B7,d7            ;0CE90: 3E39001067E0
        andi.l   #$0000FFFF,d7          ;0CE96: 02870000FFFF
        asl.l    #1,d7                   ;0CE9C: E387
        lea      EXT_086D,a5            ;0CE9E: 4BF900EE8000       Pinswitches (RAMA_L)
        move     -6(a6),d6              ;0CEA4: 3C2EFFFA
        move     d6,0(a5,d7.l)          ;0CEA8: 3B867800
        bsr      LAB_05B4               ;0CEAC: 6100FE78
        movea.l  4(a6),a1               ;0CEB0: 226E0004
        unlk     a6                     ;0CEB4: 4E5E
        addq.l   #4,a7                   ;0CEB6: 588F
        jmp      (a1)                   ;0CEB8: 4ED1

ENTRY$ceba ext_0074
LAB_05B7:
        link     a6,#-12                 ;0CEBA: 4E56FFF4
        move.b   EXT_05B8,d7            ;0CEBE: 1E39001067E2
        or.b     d7,d7                   ;0CEC4: 8E07
        beq      LAB_05B9               ;0CEC6: 6700009C
        move.b   EXT_0724,d7            ;0CECA: 1E390010D9F2
        andi.b   #$BF,d7                 ;0CED0: 020700BF
        move.b   d7,EXT_0724            ;0CED4: 13C70010D9F2
        move.b   d7,EXT_0863            ;0CEDA: 13C700ED0005
```

```
        move.b   EXT_0727,d7            ;0CEE0: 1E390010D9F5
        ori.b    #$08,d7                ;0CEE6: 00070008
        move.b   d7,EXT_0727            ;0CEEA: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CEF0: 13C700EE0005
        andi.b   #$FB,d7                ;0CEF6: 020700FB
        move.b   d7,EXT_0727            ;0CEFA: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CF00: 13C700EE0005
        ori.b    #$04,d7                ;0CF06: 00070004
        move.b   d7,EXT_0727            ;0CF0A: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CF10: 13C700EE0005
        andi.b   #$F7,d7                ;0CF16: 020700F7
        move.b   d7,EXT_0727            ;0CF1A: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CF20: 13C700EE0005
        move     #$0036,-(a7)           ;0CF26: 3F3C0036
        jsr      EXT_01C1               ;0CF2A: 4EB900030A6A
        subq.l   #1,d0                  ;0CF30: 5380
        bne.s    LAB_05B8               ;0CF32: 6616
        move.b   EXT_0724,d7            ;0CF34: 1E390010D9F2
        ori.b    #$01,d7                ;0CF3A: 00070001
        move.b   d7,EXT_0724            ;0CF3E: 13C70010D9F2
        move.b   d7,EXT_0863            ;0CF44: 13C700ED0005
LAB_05B8:
        move.b   EXT_0724,d7            ;0CF4A: 1E390010D9F2
        ori.b    #$40,d7                ;0CF50: 00070040
        move.b   d7,EXT_0724            ;0CF54: 13C70010D9F2
        move.b   d7,EXT_0863            ;0CF5A: 13C700ED0005
        bra      LAB_05BB               ;0CF60: 600000C2
LAB_05B9:
        move.b   EXT_0727,d7            ;0CF64: 1E390010D9F5
        andi.b   #$FB,d7                ;0CF6A: 020700FB
        move.b   d7,EXT_0727            ;0CF6E: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CF74: 13C700EE0005
        move.b   EXT_0724,d7            ;0CF7A: 1E390010D9F2
        ori.b    #$40,d7                ;0CF80: 00070040
        move.b   d7,EXT_0724            ;0CF84: 13C70010D9F2
```

```
        move.b   d7,EXT_0863            ;0CF8A: 13C700ED0005
        ori.b    #$20,d7                ;0CF90: 00070020
        move.b   d7,EXT_0724            ;0CF94:
 13C70010D9F2
        move.b   d7,EXT_0863            ;0CF9A: 13C700ED0005
        andi.b   #$DF,d7                ;0CFA0: 020700DF
        move.b   d7,EXT_0724            ;0CFA4: 13C70010D9F2
        move.b   d7,EXT_0863            ;0CFAA: 13C700ED0005
        move     #$0035,-(a7)           ;0CFB0: 3F3C0035
        jsr      EXT_01C1               ;0CFB4: 4EB900030A6A
        subq.l   #1,d0                  ;0CFBA: 5380
        bne.s    LAB_05BA               ;0CFBC: 6610
        move.b   EXT_0724,d7            ;0CFBE: 1E390010D9F2
        ori.b    #$20,d7                ;0CFC4: 00070020
        move.b   d7,EXT_0724            ;0CFC8: 13C70010D9F2
LAB_05BA:
        move.b   EXT_0724,d7            ;0CFCE: 1E390010D9F2
        move.b   d7,EXT_0863            ;0CFD4: 13C700ED0005
        move.b   EXT_0727,d7            ;0CFDA: 1E390010D9F5
        ori.b    #$04,d7                ;0CFE0: 00070004
        move.b   d7,EXT_0727            ;0CFE4: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CFEA: 13C700EE0005
        andi.b   #$F7,d7                ;0CFF0: 020700F7
        move.b   d7,EXT_0727            ;0CFF4: 13C70010D9F5
        move.b   d7,EXT_086B            ;0CFFA: 13C700EE0005
        move     #$0036,-(a7)           ;0D000: 3F3C0036
        jsr      EXT_01C1               ;0D004: 4EB900030A6A
        subq.l   #1,d0                  ;0D00A: 5380
        bne.s    LAB_05BB               ;0D00C: 6616
        move.b   EXT_0724,d7            ;0D00E: 1E390010D9F2
        ori.b    #$01,d7                ;0D014: 00070001
        move.b   d7,EXT_0724            ;0D018: 13C70010D9F2
        move.b   d7,EXT_0863            ;0D01E: 13C700ED0005
LAB_05BB:
        movea.l  4(a6),a1               ;0D024: 226E0004
```

```
        unlk     a6                      ;0D028: 4E5E
        addq.l   #4,a7                    ;0D02A: 588F
        jmp      (a1)                    ;0D02C: 4ED1

ENTRY$d02e ext_0075
        link     a6,#-12                  ;0D02E: 4E56FFF4
        move.b   EXT_0727,d7             ;0D032: 1E390010D9F5
        ori.b    #$08,d7                  ;0D038: 00070008
        move.b   d7,EXT_0727             ;0D03C: 13C70010D9F5
        move.b   d7,EXT_086B             ;0D042: 13C700EE0005
        move.b   EXT_0724,d7             ;0D048: 1E390010D9F2
        andi.b   #$BF,d7                  ;0D04E: 020700BF
        move.b   d7,EXT_0724             ;0D052: 13C70010D9F2
        move.b   d7,EXT_0863             ;0D058: 13C700ED0005
        clr.b    EXT_0722                ;0D05E: 42390010D9F0
        move.b   #$00,EXT_0861           ;0D064: 13FC000000ED0001   scale DAC (PPIA_L)
        clr.b    EXT_0723                ;0D06C: 42390010D9F1
        move.b   #$00,EXT_0862           ;0D072: 13FC000000ED0003
        move     #$0000,-(a7)            ;0D07A: 3F3C0000
        jsr      EXT_00DE                ;0D07E: 4EB90001DBD2
        move.l   8(a6),-(a7)             ;0D084: 2F2E0008
        lea      EXT_05AE,a5             ;0D088: 4BF90010678A
        moveq    #4,d7                    ;0D08E: 7E04
LAB_05BC:
        move     -(a5),-(a7)             ;0D090: 3F25
        dbf      d7,LAB_05BC             ;0D092: 51CFFFFC
        move     #$0005,-(a7)            ;0D096: 3F3C0005
        jsr      EXT_003D                ;0D09A: 4EB900002604
        or.b     d0,d0                    ;0D0A0: 8000
        bne.s    LAB_05BE                ;0D0A2: 662E
        move.l   8(a6),-(a7)             ;0D0A4: 2F2E0008
        lea      EXT_05A9,a5             ;0D0A8: 4BF900106758
        moveq    #4,d7                    ;0D0AE: 7E04
LAB_05BD:
        move     -(a5),-(a7)             ;0D0B0: 3F25
```

```
        dbf      d7,LAB_05BD            ;0D0B2: 51CFFFFC
        move     #$0005,-(a7)           ;0D0B6: 3F3C0005
        jsr      EXT_003D               ;0D0BA: 4EB900002604
        or.b     d0,d0                   ;0D0C0: 8000
        beq.s    LAB_05BF               ;0D0C2: 6712
        move     #$0042,-(a7)           ;0D0C4: 3F3C0042
        jsr      EXT_01C1               ;0D0C8: 4EB900030A6A
        subq.l   #1,d0                   ;0D0CE: 5380
        bne.s    LAB_05BF               ;0D0D0: 6604
LAB_05BE:
        bsr      LAB_05B5               ;0D0D2: 6100FC96
LAB_05BF:
        move     #$0000,-(a7)           ;0D0D6: 3F3C0000
        jsr      EXT_0070               ;0D0DA: 4EB90000CAAA
        jsr      EXT_00F7               ;0D0E0: 4EB90001F694
        move.l   #$00000000,-(a7)       ;0D0E6: 2F3C00000000
        move     EXT_0706,-(a7)         ;0D0EC: 3F390010D8F4
        move     #$0001,-(a7)           ;0D0F2: 3F3C0001
        jsr      EXT_003D               ;0D0F6: 4EB900002604
        or.b     d0,d0                   ;0D0FC: 8000
        beq.s    LAB_05C0               ;0D0FE: 6734
        move     #$0003,-(a7)           ;0D100: 3F3C0003
        jsr      EXT_01C1               ;0D104: 4EB900030A6A
        move.l   d0,d7                   ;0D10A: 2E00
        cmp.l    EXT_070D,d7            ;0D10C: BEB90010D928
        bge.s    LAB_05C0               ;0D112: 6C20
        move     EXT_0872,d7            ;0D114: 3E3900EF8000
        andi.l   #$0000FFFF,d7          ;0D11A: 02870000FFFF      offset RAM (RAMC_L)
        move     EXT_05BD,d6            ;0D120: 3C39001067FE
        andi.l   #$0000FFFF,d6          ;0D126: 02860000FFFF
        add.l    d6,d7                   ;0D12C: DE86
        move     d7,EXT_0872            ;0D12E: 33C700EF8000      offset RAM (RAMC_L)
LAB_05C0:
        jsr      EXT_00FB               ;0D134: 4EB90002054E
        move.b   EXT_0727,d7            ;0D13A: 1E390010D9F5
```

```
        andi.b   #$FB,d7                 ;0D140: 020700FB
        move.b   d7,EXT_0727             ;0D144: 13C70010D9F5
        move.b   d7,EXT_086B             ;0D14A: 13C700EE0005
        ori.b    #$04,d7                 ;0D150: 00070004
        move.b   d7,EXT_0727             ;0D154: 13C70010D9F5
        move.b   d7,EXT_086B             ;0D15A: 13C700EE0005
        andi.b   #$FB,d7                 ;0D160: 020700FB
        move.b   d7,EXT_0727             ;0D164: 13C70010D9F5
        move.b   d7,EXT_086B             ;0D16A: 13C700EE0005
        movea.l  4(a6),a1                ;0D170: 226E0004
        unlk     a6                      ;0D174: 4E5E
        addq.l   #8,a7                   ;0D176: 508F
        jmp      (a1)                    ;0D178: 4ED1

ENTRY$d17a ext_0076
        link     a6,#-22                 ;0D17A: 4E56FFEA
        bsr      LAB_05B6                ;0D17E: 6100FC24
        move     #$0000,-(a7)            ;0D182: 3F3C0000
        jsr      EXT_00DE                ;0D186: 4EB90001DBD2
        move.l   8(a6),-(a7)             ;0D18C: 2F2E0008
        lea      EXT_05A9,a5             ;0D190: 4BF900106758
        moveq    #4,d7                   ;0D196: 7E04
LAB_05C1:
        move     -(a5),-(a7)             ;0D198: 3F25
        dbf      d7,LAB_05C1             ;0D19A: 51CFFFFC
        move     #$0005,-(a7)            ;0D19E: 3F3C0005
        jsr      EXT_003D                ;0D1A2: 4EB900002604
        move     #$0042,-(a7)            ;0D1A8: 3F3C0042
        move.b   d0,-11(a6)              ;0D1AC: 1D40FFF5
        jsr      EXT_01C1                ;0D1B0: 4EB900030A6A
        subq.l   #1,d0                   ;0D1B6: 5380
        seq      d7                      ;0D1B8: 57C7
        neg.b    d7                      ;0D1BA: 4407
        and.b    -11(a6),d7              ;0D1BC: CE2EFFF5
        move.b   d7,-9(a6)               ;0D1C0: 1D47FFF7
```

```
        move.l   8(a6),-(a7)            ;0D1C4: 2F2E0008
        lea      EXT_05AF,a5            ;0D1C8: 4BF900106794
        moveq    #4,d7                   ;0D1CE: 7E04
LAB_05C2:
        move     -(a5),-(a7)            ;0D1D0: 3F25
        dbf      d7,LAB_05C2            ;0D1D2: 51CFFFFC
        move     #$0005,-(a7)           ;0D1D6: 3F3C0005
        jsr      EXT_003D               ;0D1DA: 4EB900002604
        move.b   d0,-10(a6)             ;0D1E0: 1D40FFF6
        move.l   8(a6),-(a7)            ;0D1E4: 2F2E0008
        lea      EXT_05AE,a5            ;0D1E8: 4BF90010678A
        moveq    #4,d7                   ;0D1EE: 7E04
LAB_05C3:
        move     -(a5),-(a7)            ;0D1F0: 3F25
        dbf      d7,LAB_05C3            ;0D1F2: 51CFFFFC
        move     #$0005,-(a7)           ;0D1F6: 3F3C0005
        move.b   d0,-12(a6)             ;0D1FA: 1D40FFF4
        jsr      EXT_003D               ;0D1FE: 4EB900002604
        move.l   d0,d7                   ;0D204: 2E00
        or.b     -9(a6),d7              ;0D206: 8E2EFFF7
        or.b     d7,d7                   ;0D20A: 8E07
        beq.s    LAB_05C4               ;0D20C: 6704
        bsr      LAB_05B5               ;0D20E: 6100FB5A
LAB_05C4:
        move.b   -10(a6),d7             ;0D212: 1E2EFFF6
        or.b     -9(a6),d7              ;0D216: 8E2EFFF7
        move.b   d7,-13(a6)             ;0D21A: 1D47FFF3
        or.b     d7,d7                   ;0D21E: 8E07
        beq.s    LAB_05C5               ;0D220: 670A
        move     #$0000,-(a7)           ;0D222: 3F3C0000
        jsr      EXT_0070               ;0D226: 4EB90000CAAA
LAB_05C5:
        move.l   8(a6),-(a7)            ;0D22C: 2F2E0008
        lea      EXT_05B0,a5            ;0D230: 4BF90010679E
        moveq    #4,d7                   ;0D236: 7E04
```

```
LAB_05C6:
        move     -(a5),-(a7)            ;0D238: 3F25
        dbf      d7,LAB_05C6            ;0D23A: 51CFFFFC
        move     #$0005,-(a7)           ;0D23E: 3F3C0005
        jsr      EXT_003D               ;0D242: 4EB900002604
        move.l   d0,d7                   ;0D248: 2E00
        or.b     -13(a6),d7             ;0D24A: 8E2EFFF3
        or.b     d7,d7                   ;0D24E: 8E07
        beq      LAB_05C9               ;0D250: 670000D2
        move     #$0003,-(a7)           ;0D254: 3F3C0003
        jsr      EXT_01C1               ;0D258: 4EB900030A6A
        move.l   d0,-(a7)               ;0D25E: 2F00
        move     #$000E,-(a7)           ;0D260: 3F3C000E
        jsr      EXT_01C1               ;0D264: 4EB900030A6A
        move.l   d0,-(a7)               ;0D26A: 2F00
        move     #$000F,-(a7)           ;0D26C: 3F3C000F
        jsr      EXT_01C1               ;0D270: 4EB900030A6A
        move.l   d0,-(a7)               ;0D276: 2F00
        jsr      EXT_00F8               ;0D278: 4EB90001FAB0
        move.l   #$00000000,-(a7)       ;0D27E: 2F3C00000000
        move     EXT_0706,-(a7)         ;0D284: 3F390010D8F4
        move     #$0001,-(a7)           ;0D28A: 3F3C0001
        jsr      EXT_003D               ;0D28E: 4EB900002604
        or.b     d0,d0                   ;0D294: 8000
        beq      LAB_05C9               ;0D296: 6700008C
        tst.l    EXT_05B5               ;0D29A: 4AB9001067CA
        beq.s    LAB_05C8               ;0D2A0: 6756
        move.l   EXT_05B5,d7            ;0D2A2: 2E39001067CA
        subq.l   #1,d7                   ;0D2A8: 5387
        trapv                           ;0D2AA: 4E76
        clr.l    d6                     ;0D2AC: 4286
        cmp.l    d6,d7                   ;0D2AE: BE86
        blt.s    LAB_05C8               ;0D2B0: 6D46
        move.l   d7,-18(a6)             ;0D2B2: 2D47FFEE
LAB_05C7:
```

```
        move.l   d6,-8(a6)              ;0D2B6: 2D46FFF8
        asl.l    #1,d6                   ;0D2BA: E386
        trapv                           ;0D2BC: 4E76
        lea      EXT_0872,a5            ;0D2BE: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d6,d7                   ;0D2C4: 2E06
        lea      EXT_0872,a4            ;0D2C6: 49F900EF8000       offset RAM (RAMC_L)
        move     0(a4,d6.l),d5          ;0D2CC: 3A346800
        andi.l   #$0000FFFF,d5          ;0D2D0: 02850000FFFF
        move     EXT_05BD,d6            ;0D2D6: 3C39001067FE
        andi.l   #$0000FFFF,d6          ;0D2DC: 02860000FFFF
        add.l    d6,d5                   ;0D2E2: DA86
        move     d5,0(a5,d7.l)          ;0D2E4: 3B857800
        move.l   -8(a6),d6              ;0D2E8: 2C2EFFF8
        move.l   -18(a6),d7             ;0D2EC: 2E2EFFEE
        cmp.l    d7,d6                   ;0D2F0: BC87
        beq.s    LAB_05C8               ;0D2F2: 6704
        addq.l   #1,d6                   ;0D2F4: 5286
        bra.s    LAB_05C7               ;0D2F6: 60BE
LAB_05C8:
        cmpi.l   #$00000FFF,EXT_05B5    ;0D2F8: 0CB900000FFF001067CA
        bne.s    LAB_05C9               ;0D302: 6620
        move     EXT_0874,d7            ;0D304: 3E3900EF9FFE
        andi.l   #$0000FFFF,d7          ;0D30A: 02870000FFFF
        move     EXT_05BD,d6            ;0D310: 3C39001067FE
        andi.l   #$0000FFFF,d6          ;0D316: 02860000FFFF
        add.l    d6,d7                   ;0D31C: DE86
        move     d7,EXT_0874            ;0D31E: 33C700EF9FFE
LAB_05C9:
        jsr      EXT_00FB               ;0D324: 4EB90002054E
        move     EXT_05B7,d7            ;0D32A: 3E39001067E0
        andi.l   #$0000FFFF,d7          ;0D330: 02870000FFFF
        asl.l    #1,d7                   ;0D336: E387
        lea      EXT_086D,a5            ;0D338: 4BF900EE8000       Pinswitches (RAMA_L)
        move     0(a5,d7.l),d6          ;0D33E: 3C357800
        andi.l   #$0000FFFF,d6          ;0D342: 02860000FFFF
```

```
        move.l   d6,-8(a6)              ;0D348: 2D46FFF8
        bsr      LAB_05B7               ;0D34C: 6100FB6C
        movea.l  4(a6),a1               ;0D350: 226E0004
        unlk     a6                     ;0D354: 4E5E
        addq.l   #8,a7                   ;0D356: 508F
        jmp      (a1)                   ;0D358: 4ED1

ENTRY$d35a ext_0077
        link     a6,#-26                ;0D35A: 4E56FFE6
        bsr      LAB_05B6               ;0D35E: 6100FA44
        move     #$0000,-(a7)           ;0D362: 3F3C0000
        jsr      EXT_00DE               ;0D366: 4EB90001DBD2
        move.l   8(a6),-(a7)            ;0D36C: 2F2E0008
        lea      EXT_05AF,a5            ;0D370: 4BF900106794
        moveq    #4,d7                  ;0D376: 7E04
LAB_05CA:
        move     -(a5),-(a7)            ;0D378: 3F25
        dbf      d7,LAB_05CA            ;0D37A: 51CFFFFC
        move     #$0005,-(a7)           ;0D37E: 3F3C0005
        jsr      EXT_003D               ;0D382: 4EB900002604
        move.b   d0,-13(a6)             ;0D388: 1D40FFF3
        move.l   8(a6),-(a7)            ;0D38C: 2F2E0008
        lea      EXT_05A9,a5            ;0D390: 4BF900106758
        moveq    #4,d7                  ;0D396: 7E04
LAB_05CB:
        move     -(a5),-(a7)            ;0D398: 3F25
        dbf      d7,LAB_05CB            ;0D39A: 51CFFFFC
        move     #$0005,-(a7)           ;0D39E: 3F3C0005
        move.b   d0,-15(a6)             ;0D3A2: 1D40FFF1
        jsr      EXT_003D               ;0D3A6: 4EB900002604
        move     #$0042,-(a7)           ;0D3AC: 3F3C0042
        move.b   d0,-16(a6)             ;0D3B0: 1D40FFF0
        jsr      EXT_01C1               ;0D3B4: 4EB900030A6A
        subq.l   #1,d0                  ;0D3BA: 5380
        seq      d7                     ;0D3BC: 57C7
```

```
        neg.b    d7                      ;0D3BE: 4407
        and.b    -16(a6),d7              ;0D3C0: CE2EFFF0
        move.b   d7,-14(a6)              ;0D3C4: 1D47FFF2
        move.l   8(a6),-(a7)             ;0D3C8: 2F2E0008
        lea      EXT_05AE,a5             ;0D3CC: 4BF90010678A
        moveq    #4,d7                    ;0D3D2: 7E04
LAB_05CC:
        move     -(a5),-(a7)             ;0D3D4: 3F25
        dbf      d7,LAB_05CC             ;0D3D6: 51CFFFFC
        move     #$0005,-(a7)            ;0D3DA: 3F3C0005
        jsr      EXT_003D                ;0D3DE: 4EB900002604
        move.l   d0,d7                    ;0D3E4: 2E00
        or.b     -14(a6),d7              ;0D3E6: 8E2EFFF2
        or.b     d7,d7                    ;0D3EA: 8E07
        beq.s    LAB_05CD                ;0D3EC: 6704
        bsr      LAB_05B5                ;0D3EE: 6100F97A
LAB_05CD:
        move.b   -15(a6),d7              ;0D3F2: 1E2EFFF1
        or.b     -14(a6),d7              ;0D3F6: 8E2EFFF2
        move.b   d7,-17(a6)              ;0D3FA: 1D47FFEF
        or.b     d7,d7                    ;0D3FE: 8E07
        beq.s    LAB_05CE                ;0D400: 670A
        move     #$0000,-(a7)            ;0D402: 3F3C0000
        jsr      EXT_0070                ;0D406: 4EB90000CAAA
LAB_05CE:
        move.l   8(a6),-(a7)             ;0D40C: 2F2E0008
        lea      EXT_05B0,a5             ;0D410:
 4BF90010679E
        moveq    #4,d7                    ;0D416: 7E04
LAB_05CF:
        move     -(a5),-(a7)             ;0D418: 3F25
        dbf      d7,LAB_05CF             ;0D41A: 51CFFFFC
        move     #$0005,-(a7)            ;0D41E: 3F3C0005
        jsr      EXT_003D                ;0D422: 4EB900002604
        move.l   d0,d7                    ;0D428: 2E00
```

```
        or.b    -17(a6),d7              ;0D42A: 8E2EFFEF
        or.b    d7,d7                    ;0D42E: 8E07
        beq     LAB_05D6                ;0D430: 6700012E
        bsr     LAB_05AE                ;0D434: 6100F882
        or.b    d0,d0                    ;0D438: 8000
        beq.s   LAB_05D1                ;0D43A: 673A
        move    #$0001,-(a7)            ;0D43C: 3F3C0001
        jsr     EXT_01C1                ;0D440: 4EB900030A6A
        move.l  d0,-(a7)                ;0D446: 2F00
        move    #$0004,-(a7)            ;0D448: 3F3C0004
        jsr     EXT_01C1                ;0D44C: 4EB900030A6A
        move.l  d0,-(a7)                ;0D452: 2F00
        move    #$000E,-(a7)            ;0D454: 3F3C000E
        jsr     EXT_01C1                ;0D458: 4EB900030A6A
        move.l  d0,-(a7)                ;0D45E: 2F00
        lea     EXT_05B6,a5             ;0D460: 4BF9001067DE
        moveq   #11,d7                   ;0D466: 7E0B
LAB_05D0:
        move    -(a5),-(a7)             ;0D468: 3F25
        dbf     d7,LAB_05D0             ;0D46A: 51CFFFFC
        jsr     EXT_00F6                ;0D46E: 4EB90001F3DC
        bra.s   LAB_05D3                ;0D474: 6044
LAB_05D1:
        move    #$0001,-(a7)            ;0D476: 3F3C0001
        jsr     EXT_01C1                ;0D47A: 4EB900030A6A
        move.l  d0,-(a7)                ;0D480: 2F00
        move    #$0004,-(a7)            ;0D482: 3F3C0004
        jsr     EXT_01C1                ;0D486: 4EB900030A6A
        move.l  d0,-(a7)                ;0D48C: 2F00
        move    #$000E,-(a7)            ;0D48E: 3F3C000E
        jsr     EXT_01C1                ;0D492: 4EB900030A6A
        move.l  d0,-(a7)                ;0D498: 2F00
        move    #$0015,-(a7)            ;0D49A: 3F3C0015
        jsr     EXT_01C1                ;0D49E: 4EB900030A6A
        move.l  d0,-(a7)                ;0D4A4: 2F00
```

```
        lea      EXT_05B6,a5             ;0D4A6: 4BF9001067DE
        moveq    #11,d7                   ;0D4AC: 7E0B
LAB_05D2:
        move     -(a5),-(a7)             ;0D4AE: 3F25
        dbf      d7,LAB_05D2             ;0D4B0: 51CFFFFC
        jsr      EXT_00F5                ;0D4B4: 4EB90001EFF0
LAB_05D3:
        move.l   #$00000000,-(a7)       ;0D4BA: 2F3C00000000
        move     EXT_0706,-(a7)          ;0D4C0: 3F390010D8F4
        move     #$0001,-(a7)            ;0D4C6: 3F3C0001
        jsr      EXT_003D                ;0D4CA: 4EB900002604
        or.b     d0,d0                    ;0D4D0: 8000
        beq      LAB_05D6                ;0D4D2: 6700008C
        tst.l    EXT_05B5                ;0D4D6: 4AB9001067CA
        beq.s    LAB_05D5                ;0D4DC: 6756
        move.l   EXT_05B5,d7             ;0D4DE: 2E39001067CA
        subq.l   #1,d7                    ;0D4E4: 5387
        trapv                            ;0D4E6: 4E76
        clr.l    d6                      ;0D4E8: 4286
        cmp.l    d6,d7                    ;0D4EA: BE86
        blt.s    LAB_05D5                ;0D4EC: 6D46
        move.l   d7,-22(a6)              ;0D4EE: 2D47FFEA
LAB_05D4:
        move.l   d6,-8(a6)               ;0D4F2: 2D46FFF8
        asl.l    #1,d6                    ;0D4F6: E386
        trapv                            ;0D4F8: 4E76
        lea      EXT_0872,a5             ;0D4FA: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d6,d7                    ;0D500: 2E06
        lea      EXT_0872,a4             ;0D502: 49F900EF8000       offset RAM (RAMC_L)
        move     0(a4,d6.l),d5           ;0D508: 3A346800
        andi.l   #$0000FFFF,d5           ;0D50C: 02850000FFFF
        move     EXT_05BD,d6             ;0D512: 3C39001067FE
        andi.l   #$0000FFFF,d6           ;0D518: 02860000FFFF
        add.l    d6,d5                    ;0D51E: DA86
        move     d5,0(a5,d7.l)           ;0D520: 3B857800
```

```
        move.l   -8(a6),d6                ;0D524: 2C2EFFF8
        move.l   -22(a6),d7               ;0D528: 2E2EFFEA
        cmp.l    d7,d6                     ;0D52C: BC87
        beq.s    LAB_05D5                 ;0D52E: 6704
        addq.l   #1,d6                     ;0D530: 5286
        bra.s    LAB_05D4                 ;0D532: 60BE
LAB_05D5:
        cmpi.l   #$00000FFF,EXT_05B5     ;0D534: 0CB900000FFF001067CA
        bne.s    LAB_05D6                 ;0D53E: 6620
        move     EXT_0874,d7              ;0D540: 3E3900EF9FFE
        andi.l   #$0000FFFF,d7            ;0D546: 02870000FFFF
        move     EXT_05BD,d6              ;0D54C: 3C39001067FE
        andi.l   #$0000FFFF,d6            ;0D552: 02860000FFFF
        add.l    d6,d7                     ;0D558: DE86
        move     d7,EXT_0874              ;0D55A: 33C700EF9FFE
LAB_05D6:
        jsr      EXT_00FB                 ;0D560: 4EB90002054E
        move     EXT_05B7,d7              ;0D566: 3E39001067E0
        andi.l   #$0000FFFF,d7            ;0D56C: 02870000FFFF
        asl.l    #1,d7                     ;0D572: E387
        lea      EXT_086D,a5              ;0D574: 4BF900EE8000       Pinswitches (RAMA_L)
        move     0(a5,d7.l),d6            ;0D57A: 3C357800
        andi.l   #$0000FFFF,d6            ;0D57E: 02860000FFFF
        move.l   d6,-8(a6)                ;0D584: 2D46FFF8
        bsr      LAB_05B7                 ;0D588: 6100F930
        movea.l  4(a6),a1                 ;0D58C: 226E0004
        unlk     a6                       ;0D590: 4E5E
        addq.l   #8,a7                     ;0D592: 508F
        jmp      (a1)                     ;0D594: 4ED1

ENTRY$d596 ext_78
        link     a6,#-22                   ;0D596: 4E56FFEA
        bsr      LAB_05B6                 ;0D59A: 6100F808
        move     #$0000,-(a7)             ;0D59E: 3F3C0000
        jsr      EXT_00DE                 ;0D5A2: 4EB90001DBD2
```

```
        move.l   8(a6),-(a7)            ;0D5A8: 2F2E0008
        lea      EXT_05AF,a5            ;0D5AC: 4BF900106794
        moveq    #4,d7                   ;0D5B2: 7E04
LAB_05D7:
        move     -(a5),-(a7)            ;0D5B4: 3F25
        dbf      d7,LAB_05D7            ;0D5B6: 51CFFFFC
        move     #$0005,-(a7)           ;0D5BA: 3F3C0005
        jsr      EXT_003D               ;0D5BE: 4EB900002604
        move.b   d0,-9(a6)              ;0D5C4: 1D40FFF7
        move.l   8(a6),-(a7)            ;0D5C8: 2F2E0008
        lea      EXT_05A9,a5            ;0D5CC: 4BF900106758
        moveq    #4,d7                   ;0D5D2: 7E04
LAB_05D8:
        move     -(a5),-(a7)            ;0D5D4: 3F25
        dbf      d7,LAB_05D8            ;0D5D6: 51CFFFFC
        move     #$0005,-(a7)           ;0D5DA: 3F3C0005
        move.b   d0,-11(a6)             ;0D5DE: 1D40FFF5
        jsr      EXT_003D               ;0D5E2: 4EB900002604
        move     #$0042,-(a7)           ;0D5E8: 3F3C0042
        move.b   d0,-12(a6)             ;0D5EC: 1D40FFF4
        jsr      EXT_01C1               ;0D5F0: 4EB900030A6A
        subq.l   #1,d0                   ;0D5F6: 5380
        seq      d7                     ;0D5F8: 57C7
        neg.b    d7                     ;0D5FA: 4407
        and.b    -12(a6),d7             ;0D5FC: CE2EFFF4
        move.b   d7,-10(a6)             ;0D600: 1D47FFF6
        move.l   8(a6),-(a7)            ;0D604: 2F2E0008
        lea      EXT_05AE,a5            ;0D608: 4BF90010678A
        moveq    #4,d7                   ;0D60E: 7E04
LAB_05D9:
        move     -(a5),-(a7)            ;0D610: 3F25
        dbf      d7,LAB_05D9            ;0D612: 51CFFFFC
        move     #$0005,-(a7)           ;0D616: 3F3C0005
        jsr      EXT_003D               ;0D61A: 4EB900002604
        move.l   d0,d7                   ;0D620: 2E00
```

```
        or.b     -10(a6),d7              ;0D622: 8E2EFFF6
        or.b     d7,d7                    ;0D626: 8E07
        beq.s    LAB_05DA                ;0D628: 6704
        bsr      LAB_05B5                ;0D62A: 6100F73E
LAB_05DA:
        move.b   -11(a6),d7              ;0D62E: 1E2EFFF5
        or.b     -10(a6),d7              ;0D632: 8E2EFFF6
        move.b   d7,-13(a6)              ;0D636: 1D47FFF3
        or.b     d7,d7                    ;0D63A: 8E07
        beq.s    LAB_05DB                ;0D63C: 670A
        move     #$0000,-(a7)            ;0D63E: 3F3C0000
        jsr      EXT_0070                ;0D642: 4EB90000CAAA
LAB_05DB:
        move.l   8(a6),-(a7)             ;0D648: 2F2E0008
        lea      EXT_05B1,a5             ;0D64C: 4BF9001067A8
        moveq    #4,d7                    ;0D652: 7E04
LAB_05DC:
        move     -(a5),-(a7)             ;0D654: 3F25
        dbf      d7,LAB_05DC             ;0D656: 51CFFFFC
        move     #$0005,-(a7)            ;0D65A: 3F3C0005
        jsr      EXT_003D                ;0D65E: 4EB900002604
        move.l   d0,d7                    ;0D664: 2E00
        or.b     -13(a6),d7              ;0D666: 8E2EFFF3
        or.b     d7,d7                    ;0D66A: 8E07
        beq      LAB_05E3                ;0D66C: 67000146
        bsr      LAB_05AE                ;0D670: 6100F646
        or.b     d0,d0                    ;0D674: 8000
        beq.s    LAB_05DE                ;0D676: 6746
        move     #$0001,-(a7)            ;0D678: 3F3C0001
        jsr      EXT_01C1                ;0D67C: 4EB900030A6A
        move.l   d0,-(a7)                ;0D682: 2F00
        move     #$0004,-(a7)            ;0D684: 3F3C0004
        jsr      EXT_01C1                ;0D688: 4EB900030A6A
        move.l   d0,-(a7)                ;0D68E: 2F00
        move     #$000E,-(a7)            ;0D690: 3F3C000E
```

```
        jsr      EXT_01C1                ;0D694: 4EB900030A6A
        move.l   d0,-(a7)                ;0D69A: 2F00
        move     #$0011,-(a7)            ;0D69C: 3F3C0011
        jsr      EXT_01C1                ;0D6A0: 4EB900030A6A
        move.l   d0,-(a7)                ;0D6A6: 2F00
        lea      EXT_05B6,a5             ;0D6A8: 4BF9001067DE
        moveq    #11,d7                   ;0D6AE: 7E0B
LAB_05DD:
        move     -(a5),-(a7)             ;0D6B0: 3F25
        dbf      d7,LAB_05DD             ;0D6B2: 51CFFFFC
        jsr      EXT_00FA                ;0D6B6: 4EB900020296
        bra.s    LAB_05E0                ;0D6BC: 6050
LAB_05DE:
        move     #$0001,-(a7)            ;0D6BE: 3F3C0001
        jsr      EXT_01C1                ;0D6C2: 4EB900030A6A
        move.l   d0,-(a7)                ;0D6C8: 2F00
        move     #$0004,-(a7)            ;0D6CA: 3F3C0004
        jsr      EXT_01C1                ;0D6CE: 4EB900030A6A
        move.l   d0,-(a7)                ;0D6D4: 2F00
        move     #$000E,-(a7)            ;0D6D6: 3F3C000E
        jsr      EXT_01C1                ;0D6DA: 4EB900030A6A
        move.l   d0,-(a7)                ;0D6E0: 2F00
        move     #$0011,-(a7)            ;0D6E2: 3F3C0011
        jsr      EXT_01C1                ;0D6E6: 4EB900030A6A
        move.l   d0,-(a7)                ;0D6EC: 2F00
        move     #$0015,-(a7)            ;0D6EE: 3F3C0015
        jsr      EXT_01C1                ;0D6F2: 4EB900030A6A
        move.l   d0,-(a7)                ;0D6F8: 2F00
        lea      EXT_05B6,a5             ;0D6FA: 4BF9001067DE
        moveq    #11,d7                   ;0D700: 7E0B
LAB_05DF:
        move     -(a5),-(a7)             ;0D702: 3F25
        dbf      d7,LAB_05DF             ;0D704: 51CFFFFC
        jsr      EXT_00F9                ;0D708: 4EB90001FCFE
LAB_05E0:
```

```
        move.l   #$00000000,-(a7)       ;0D70E: 2F3C00000000
        move     EXT_0706,-(a7)         ;0D714: 3F390010D8F4
        move     #$0001,-(a7)           ;0D71A: 3F3C0001
        jsr      EXT_003D               ;0D71E: 4EB900002604
        or.b     d0,d0                  ;0D724: 8000
        beq      LAB_05E3               ;0D726: 6700008C
        tst.l    EXT_05B5               ;0D72A: 4AB9001067CA
        beq.s    LAB_05E2               ;0D730: 6756
        move.l   EXT_05B5,d7            ;0D732: 2E39001067CA
        subq.l   #1,d7                  ;0D738: 5387
        trapv                           ;0D73A: 4E76
        clr.l    d6                     ;0D73C: 4286
        cmp.l    d6,d7                  ;0D73E: BE86
        blt.s    LAB_05E2               ;0D740: 6D46
        move.l   d7,-18(a6)             ;0D742: 2D47FFEE
LAB_05E1:
        move.l   d6,-8(a6)              ;0D746: 2D46FFF8
        asl.l    #1,d6                  ;0D74A: E386
        trapv                           ;0D74C: 4E76
        lea      EXT_0872,a5            ;0D74E: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d6,d7                  ;0D754: 2E06
        lea      EXT_0872,a4            ;0D756: 49F900EF8000       offset RAM (RAMC_L)
        move     0(a4,d6.l),d5          ;0D75C: 3A346800
        andi.l   #$0000FFFF,d5          ;0D760: 02850000FFFF
        move     EXT_05BD,d6            ;0D766: 3C39001067FE
        andi.l   #$0000FFFF,d6          ;0D76C: 02860000FFFF
        add.l    d6,d5                  ;0D772: DA86
        move     d5,0(a5,d7.l)          ;0D774: 3B857800
        move.l   -8(a6),d6              ;0D778: 2C2EFFF8
        move.l   -18(a6),d7             ;0D77C: 2E2EFFEE
        cmp.l    d7,d6                  ;0D780: BC87
        beq.s    LAB_05E2               ;0D782: 6704
        addq.l   #1,d6                  ;0D784: 5286
        bra.s    LAB_05E1               ;0D786: 60BE
LAB_05E2:
```

```
        cmpi.l   #$00000FFF,EXT_05B5    ;0D788: 0CB900000FFF001067CA
        bne.s    LAB_05E3               ;0D792: 6620
        move     EXT_0874,d7            ;0D794: 3E3900EF9FFE
        andi.l   #$0000FFFF,d7          ;0D79A: 02870000FFFF
        move     EXT_05BD,d6            ;0D7A0: 3C39001067FE
        andi.l   #$0000FFFF,d6          ;0D7A6: 02860000FFFF
        add.l    d6,d7                  ;0D7AC: DE86
        move     d7,EXT_0874            ;0D7AE: 33C700EF9FFE
LAB_05E3:
        jsr      EXT_00FB               ;0D7B4: 4EB90002054E
        move     EXT_05B7,d7            ;0D7BA: 3E39001067E0
        andi.l   #$0000FFFF,d7          ;0D7C0: 02870000FFFF
        asl.l    #1,d7                  ;0D7C6: E387
        lea      EXT_086D,a5            ;0D7C8: 4BF900EE8000       Pinswitches (RAMA_L)
        move     0(a5,d7.l),d6          ;0D7CE: 3C357800
        andi.l   #$0000FFFF,d6          ;0D7D2: 02860000FFFF
        move.l   d6,-8(a6)              ;0D7D8: 2D46FFF8
        bsr      LAB_05B7               ;0D7DC: 6100F6DC
        movea.l  4(a6),a1               ;0D7E0: 226E0004
        unlk     a6                     ;0D7E4: 4E5E
        addq.l   #8,a7                  ;0D7E6: 508F
        jmp      (a1)                   ;0D7E8: 4ED1
LAB_05E4:
        link     a6,#-10                ;0D7EA: 4E56FFF6
        move.l   a0,-4(a6)              ;0D7EE: 2D48FFFC
        clr.b    -5(a6)                 ;0D7F2: 422EFFFB
        move.l   8(a6),d7               ;0D7F6: 2E2E0008
        cmpi.l   #$00000009,d7          ;0D7FA: 0C8700000009
        bgt      LAB_05EA               ;0D800: 6E0000A6
        subq.l   #5,d7                  ;0D804: 5B87
        blt      LAB_05EA               ;0D806: 6D0000A0
        lsl      #2,d7                  ;0D80A: E54F
        lea      EXT_026D,a5            ;0D80C: 4BF900038F1E
        movea.l  0(a5,d7),a5            ;0D812: 2A757000
        jmp      (a5)                   ;0D816: 4ED5
```

```
        move     #$0025,-(a7)            ;0D818: 3F3C0025
        jsr      EXT_01C1                ;0D81C: 4EB900030A6A
        move.l   d0,d7                    ;0D822: 2E00
        andi.b   #$01,d7                  ;0D824: 02070001
        subq.b   #1,d7                    ;0D828: 5307
        bne.s    LAB_05E5                ;0D82A: 6606
        move.b   #$01,-5(a6)             ;0D82C: 1D7C0001FFFB
LAB_05E5:
        bra      LAB_05EA                ;0D832: 60000074
        move     #$0025,-(a7)            ;0D836: 3F3C0025
        jsr      EXT_01C1                ;0D83A: 4EB900030A6A
        move.l   d0,d7                    ;0D840: 2E00
        andi.b   #$02,d7                  ;0D842: 02070002
        subq.b   #2,d7                    ;0D846: 5507
        bne.s    LAB_05E6                ;0D848: 6606
        move.b   #$01,-5(a6)             ;0D84A: 1D7C0001FFFB
LAB_05E6:
        bra.s    LAB_05EA                ;0D850: 6056
        move     #$0025,-(a7)            ;0D852: 3F3C0025
        jsr      EXT_01C1                ;0D856: 4EB900030A6A
        move.l   d0,d7                    ;0D85C:
 2E00
        andi.b   #$04,d7                  ;0D85E: 02070004
        subq.b   #4,d7                    ;0D862: 5907
        bne.s    LAB_05E7                ;0D864: 6606
        move.b   #$01,-5(a6)             ;0D866: 1D7C0001FFFB
LAB_05E7:
        bra.s    LAB_05EA                ;0D86C: 603A
        move     #$0025,-(a7)            ;0D86E: 3F3C0025
        jsr      EXT_01C1                ;0D872: 4EB900030A6A
        move.l   d0,d7                    ;0D878: 2E00
        andi.b   #$08,d7                  ;0D87A: 02070008
        subq.b   #8,d7                    ;0D87E: 5107
        bne.s    LAB_05E8                ;0D880: 6606
        move.b   #$01,-5(a6)             ;0D882: 1D7C0001FFFB
```

```
LAB_05E8:
        bra.s    LAB_05EA                ;0D888: 601E
        move     #$0025,-(a7)            ;0D88A: 3F3C0025
        jsr      EXT_01C1                ;0D88E: 4EB900030A6A
        move.l   d0,d7                    ;0D894: 2E00
        andi.b   #$10,d7                  ;0D896: 02070010
        cmpi.b   #$10,d7                  ;0D89A: 0C070010
        bne.s    LAB_05E9                ;0D89E: 6606
        move.b   #$01,-5(a6)             ;0D8A0: 1D7C0001FFFB
LAB_05E9:
        nop                              ;0D8A6: 4E71
LAB_05EA:
        move     #$003C,-(a7)            ;0D8A8: 3F3C003C
        jsr      EXT_01C1                ;0D8AC: 4EB900030A6A
        subq.l   #1,d0                    ;0D8B2: 5380
        beq.s    LAB_05EB                ;0D8B4: 670E
        move     #$003C,-(a7)            ;0D8B6: 3F3C003C
        jsr      EXT_01C1                ;0D8BA: 4EB900030A6A
        tst.l    d0                      ;0D8C0: 4A80
        bne.s    LAB_05EC                ;0D8C2: 6604
LAB_05EB:
        clr.b    -5(a6)                   ;0D8C4: 422EFFFB
LAB_05EC:
        move.b   -5(a6),d0               ;0D8C8: 102EFFFB
        movea.l  4(a6),a1                ;0D8CC: 226E0004
        unlk     a6                      ;0D8D0: 4E5E
        addq.l   #8,a7                    ;0D8D2: 508F
        jmp      (a1)                    ;0D8D4: 4ED1

ENTRY$d8d6 ext_0079
        link     a6,#-52                  ;0D8D6: 4E56FFCC
        move     #$0001,-(a7)            ;0D8DA: 3F3C0001
        jsr      EXT_01C1                ;0D8DE: 4EB900030A6A
        move.l   d0,-20(a6)              ;0D8E4: 2D40FFEC
        move     #$0002,-(a7)            ;0D8E8: 3F3C0002
```

```
        jsr      EXT_01C1                ;0D8EC: 4EB900030A6A
        move.l   d0,-24(a6)              ;0D8F2: 2D40FFE8
        bsr      LAB_05B6                ;0D8F6: 6100F4AC
        move     #$0000,-(a7)            ;0D8FA: 3F3C0000
        jsr      EXT_00DE                ;0D8FE: 4EB90001DBD2
        moveq    #5,d7                    ;0D904: 7E05
LAB_05ED:
        andi.l   #$000000FF,d7           ;0D906: 0287000000FF
        move.l   d7,-8(a6)               ;0D90C: 2D47FFF8
        move.l   -24(a6),d6              ;0D910: 2C2EFFE8
        cmp.l    -20(a6),d6              ;0D914: BCAEFFEC
        bne.s    LAB_05EE                ;0D918: 660C
        move.l   #$00001000,-32(a6)     ;0D91A: 2D7C00001000FFE0
        bra      LAB_05F4                ;0D922: 600000D8
LAB_05EE:
        move.l   d7,d5                    ;0D926: 2A07
        andi     #$00FF,d5               ;0D928: 024500FF
        move     d5,-(a7)                ;0D92C: 3F05
        jsr      EXT_01C1                ;0D92E: 4EB900030A6A
        move.l   d0,-28(a6)              ;0D934: 2D40FFE4
        move.l   -28(a6),d7              ;0D938: 2E2EFFE4
        cmp.l    -20(a6),d7              ;0D93C: BEAEFFEC
        blt.s    LAB_05EF                ;0D940: 6D06
        cmp.l    -24(a6),d7              ;0D942: BEAEFFE8
        ble.s    LAB_05F0                ;0D946: 6F0C
LAB_05EF:
        move.l   #$00001000,-32(a6)     ;0D948: 2D7C00001000FFE0
        bra      LAB_05F4                ;0D950: 600000AA
LAB_05F0:
        move.l   d7,d6                    ;0D954: 2C07
        sub.l    -20(a6),d6              ;0D956: 9CAEFFEC
        trapv                            ;0D95A: 4E76
        move.l   d6,-36(a6)              ;0D95C: 2D46FFDC
        cmpi.l   #$00075300,d6           ;0D960: 0C8600075300
        ble.s    LAB_05F2                ;0D966: 6F5A
```

```
        move.l   #$000003E8,d1          ;0D968: 223C000003E8
        move.l   d6,d0                   ;0D96E: 2006
        jsr      EXT_0049               ;0D970: 4EB900002A00
        move.l   #$00000FFF,d7          ;0D976: 2E3C00000FFF
        move.l   d0,d1                   ;0D97C: 2200
        move.l   d7,d0                   ;0D97E: 2007
        jsr      EXT_0046               ;0D980: 4EB90000288E
        move.l   -24(a6),d7             ;0D986: 2E2EFFE8
        sub.l    -20(a6),d7             ;0D98A: 9EAEFFEC
        trapv                           ;0D98E: 4E76
        move.l   #$000003E8,d1          ;0D990: 223C000003E8
        move.l   d0,-40(a6)             ;0D996: 2D40FFD8
        move.l   d7,d0                   ;0D99A: 2007
        jsr      EXT_0049               ;0D99C: 4EB900002A00
        move.l   d0,d7                   ;0D9A2: 2E00
        tst.l    d7                     ;0D9A4: 4A87
        bne.s    LAB_05F1               ;0D9A6: 6606
        jsr      EXT_0031               ;0D9A8: 4EB9000023C8
LAB_05F1:
        move.l   -40(a6),d6             ;0D9AE: 2C2EFFD8
        move.l   d7,d1                   ;0D9B2: 2207
        move.l   d6,d0                   ;0D9B4: 2006
        jsr      EXT_0049               ;0D9B6: 4EB900002A00
        move.l   d0,-32(a6)             ;0D9BC: 2D40FFE0
        bra.s    LAB_05F4               ;0D9C0: 603A
LAB_05F2:
        move.l   d6,d7                   ;0D9C2: 2E06
        move.l   #$00000FFF,d5          ;0D9C4: 2A3C00000FFF
        move.l   d5,d1                   ;0D9CA: 2205
        move.l   d7,d0                   ;0D9CC: 2007
        jsr      EXT_0046               ;0D9CE: 4EB90000288E
        move.l   -24(a6),d7             ;0D9D4: 2E2EFFE8
        sub.l    -20(a6),d7             ;0D9D8: 9EAEFFEC
        trapv                           ;0D9DC: 4E76
        tst.l    d7                     ;0D9DE: 4A87
```

```
        bne.s    LAB_05F3                ;0D9E0: 6606
        jsr      EXT_0031                ;0D9E2: 4EB9000023C8
LAB_05F3:
        move.l   d0,d5                    ;0D9E8: 2A00
        move.l   d7,d1                    ;0D9EA: 2207
        move.l   d5,d0                    ;0D9EC: 2005
        move.l   d6,-44(a6)              ;0D9EE: 2D46FFD4
        jsr      EXT_0049                ;0D9F2: 4EB900002A00
        move.l   d0,-32(a6)              ;0D9F8: 2D40FFE0
LAB_05F4:
        move     #$0047,-(a7)            ;0D9FC: 3F3C0047
        jsr      EXT_01C1                ;0DA00: 4EB900030A6A
        move.l   d0,d7                    ;0DA06: 2E00
        addq.l   #5,d7                    ;0DA08: 5A87
        trapv                            ;0DA0A: 4E76
        cmp.l    -8(a6),d7               ;0DA0C: BEAEFFF8
        bne.s    LAB_05F7                ;0DA10: 6652
        moveq    #5,d7                    ;0DA12: 7E05
LAB_05F5:
        andi.l   #$000000FF,d7           ;0DA14: 0287000000FF
        move.l   d7,-12(a6)              ;0DA1A: 2D47FFF4
        subq.l   #5,d7                    ;0DA1E: 5B87
        asl.l    #2,d7                    ;0DA20: E587
        lea      EXT_05B9,a5             ;0DA22: 4BF9001067E4
        move.l   0(a5,d7.l),d6           ;0DA28: 2C357800
        move.l   d6,-16(a6)              ;0DA2C: 2D46FFF0
        cmpi.l   #$FFFFFFFF,d6           ;0DA30: 0C86FFFFFFFF
        beq.s    LAB_05F6                ;0DA36: 671E
        asl.l    #1,d6                    ;0DA38: E386
        trapv                            ;0DA3A: 4E76
        lea      EXT_086D,a5             ;0DA3C: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d6,d7                    ;0DA42: 2E06
        lea      EXT_086D,a4             ;0DA44: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d6.l),d5           ;0DA4A: 3A346800
        andi     #$F6FF,d5               ;0DA4E: 0245F6FF
```

```
        move     d5,0(a5,d7.l)           ;0DA52: 3B857800
LAB_05F6:
        move.l   -12(a6),d7              ;0DA56: 2E2EFFF4
        cmpi.b   #$09,d7                 ;0DA5A: 0C070009
        beq.s    LAB_05F7                ;0DA5E: 6704
        addq.b   #1,d7                   ;0DA60: 5207
        bra.s    LAB_05F5                ;0DA62: 60B0
LAB_05F7:
        tst.l    -32(a6)                 ;0DA64: 4AAEFFE0
        blt      LAB_05FE                ;0DA68: 6D00011A
        cmpi.l   #$00000FFF,-32(a6)      ;0DA6C: 0CAE00000FFFFFE0
        bgt      LAB_05FE                ;0DA74: 6E00010E
        move.l   -8(a6),-(a7)            ;0DA78: 2F2EFFF8
        movea.l  a6,a0                   ;0DA7C: 204E
        bsr      LAB_05E4                ;0DA7E: 6100FD6A
        or.b     d0,d0                   ;0DA82: 8000
        beq      LAB_05FD                ;0DA84: 670000E2
        move.b   EXT_05A4,d7             ;0DA88: 1E390010673E
        andi.l   #$000000FF,d7           ;0DA8E: 0287000000FF
        move.l   -32(a6),d6              ;0DA94: 2C2EFFE0
        sub.l    d7,d6                   ;0DA98: 9C87
        trapv                            ;0DA9A: 4E76
        add.l    -32(a6),d7              ;0DA9C: DEAEFFE0
        trapv                            ;0DAA0: 4E76
        cmp.l    d6,d7                   ;0DAA2: BE86
        blt      LAB_05FD                ;0DAA4: 6D0000C2
        move.l   d7,-48(a6)              ;0DAA8: 2D47FFD0
LAB_05F8:
        move.l   d6,-12(a6)              ;0DAAC: 2D46FFF4
        cmpi.l   #$00000002,d6           ;0DAB0: 0C8600000002
        ble      LAB_05FC                ;0DAB6: 6F00009E
        cmpi.l   #$00000FFD,d6           ;0DABA: 0C8600000FFD
        bge      LAB_05FC                ;0DAC0: 6C000094
        move.l   d6,-(a7)                ;0DAC4: 2F06
        lea      EXT_05A4,a5             ;0DAC6: 4BF90010673E
```

```
        move.l   #$00000200,d0          ;0DACC: 203C00000200
        subq     #2,d0                   ;0DAD2: 5540
        lsr      #1,d0                   ;0DAD4: E248
LAB_05F9:
        move     -(a5),-(a7)            ;0DAD6: 3F25
        dbf      d0,LAB_05F9            ;0DAD8: 51C8FFFC
        move     #$0100,-(a7)           ;0DADC: 3F3C0100
        jsr      EXT_003D               ;0DAE0: 4EB900002604
        or.b     d0,d0                   ;0DAE6: 8000
        bne.s    LAB_05FC               ;0DAE8: 666C
        move.l   d6,d7                   ;0DAEA: 2E06
        asl.l    #1,d7                   ;0DAEC: E387
        trapv                           ;0DAEE: 4E76
        lea      EXT_0871,a5            ;0DAF0: 4BF900EF0000       level RAM (RAMB_L)
        move.l   d7,d5                   ;0DAF6: 2A07
        lea      EXT_0871,a4            ;0DAF8: 49F900EF0000       level RAM (RAMB_L)
        moveq    #10,d4                  ;0DAFE: 780A
        mulu     0(a4,d7.l),d4          ;0DB00: C8F47800
        divu     #$001E,d4              ;0DB04: 88FC001E
        move     d4,0(a5,d5.l)          ;0DB08: 3B845800
        lea      EXT_05A4,a5            ;0DB0C: 4BF90010673E
        move.l   #$00000200,d0          ;0DB12: 203C00000200
        subq     #2,d0                   ;0DB18: 5540
        lsr      #1,d0                   ;0DB1A: E248
LAB_05FA:
        move     -(a5),-(a7)            ;0DB1C: 3F25
        dbf      d0,LAB_05FA            ;0DB1E: 51C8FFFC
        move     #$0100,-(a7)           ;0DB22: 3F3C0100
        move.l   d6,-(a7)               ;0DB26: 2F06
        jsr      EXT_0035               ;0DB28: 4EB900002472
        move.l   #$00000100,-(a7)       ;0DB2E: 2F3C00000100
        jsr      EXT_0034               ;0DB34: 4EB900002436
        movea.l  a7,a5                   ;0DB3A: 2A4F
        lea      EXT_05A3,a4            ;0DB3C: 49F90010653E
        lea      (a5),a3                 ;0DB42: 47D5
```

```
        move.l   #$000000FF,d7           ;0DB44: 2E3C000000FF
LAB_05FB:
        move     (a3)+,(a4)+             ;0DB4A: 38DB
        dbf      d7,LAB_05FB             ;0DB4C: 51CFFFFC
        adda.l   #$00000200,a7           ;0DB50: DFFC00000200
LAB_05FC:
        move.l   -12(a6),d6              ;0DB56: 2C2EFFF4
        move.l   -48(a6),d7              ;0DB5A: 2E2EFFD0
        cmp.l    d7,d6                    ;0DB5E: BC87
        beq.s    LAB_05FD                ;0DB60: 6706
        addq.l   #1,d6                    ;0DB62: 5286
        bra      LAB_05F8                ;0DB64: 6000FF46
LAB_05FD:
        move.l   -8(a6),d7               ;0DB68: 2E2EFFF8
        subq.l   #5,d7                    ;0DB6C: 5B87
        trapv                            ;0DB6E: 4E76
        asl.l    #2,d7                    ;0DB70: E587
        trapv                            ;0DB72: 4E76
        lea      EXT_05B9,a5             ;0DB74: 4BF9001067E4
        move.l   -32(a6),d6              ;0DB7A: 2C2EFFE0
        move.l   d6,0(a5,d7.l)           ;0DB7E: 2B867800
        bra.s    LAB_05FF                ;0DB82: 601A
LAB_05FE:
        move.l   -8(a6),d7               ;0DB84: 2E2EFFF8
        subq.l   #5,d7                    ;0DB88: 5B87
        trapv                            ;0DB8A: 4E76
        asl.l    #2,d7                    ;0DB8C: E587
        trapv                            ;0DB8E: 4E76
        lea      EXT_05B9,a5             ;0DB90: 4BF9001067E4
        move.l   #$FFFFFFFF,0(a5,d7.l)  ;0DB96: 2BBCFFFFFFFF7800
LAB_05FF:
        move     #$0047,-(a7)            ;0DB9E: 3F3C0047
        jsr      EXT_01C1                ;0DBA2: 4EB900030A6A
        move.l   d0,d7                    ;0DBA8: 2E00
        addq.l   #5,d7                    ;0DBAA: 5A87
```

```
        trapv                           ;0DBAC: 4E76
        cmp.l    -8(a6),d7              ;0DBAE: BEAEFFF8
        bne.s    LAB_0600               ;0DBB2: 6636
        tst.l    -32(a6)                ;0DBB4: 4AAEFFE0
        blt.s    LAB_0600               ;0DBB8: 6D30
        cmpi.l   #$00000FFF,-32(a6)     ;0DBBA: 0CAE00000FFFFFE0
        bgt.s    LAB_0600               ;0DBC2: 6E26
        move.l   -32(a6),d7             ;0DBC4: 2E2EFFE0
        move.l   d7,-12(a6)             ;0DBC8: 2D47FFF4
        asl.l    #1,d7                  ;0DBCC: E387
        trapv                           ;0DBCE: 4E76
        lea      EXT_086D,a5            ;0DBD0: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                  ;0DBD6: 2C07
        lea      EXT_086D,a4            ;0DBD8: 49F900EE8000       Pinswitches (RAMA_L)
        move     0(a4,d7.l),d5          ;0DBDE: 3A347800
        ori      #$0900,d5              ;0DBE2: 00450900
        move     d5,0(a5,d6.l)          ;0DBE6: 3B856800
LAB_0600:
        move.l   -8(a6),d7              ;0DBEA: 2E2EFFF8
        cmpi.b   #$09,d7                ;0DBEE: 0C070009
        beq.s    LAB_0601               ;0DBF2: 6706
        addq.b   #1,d7                  ;0DBF4: 5207
        bra      LAB_05ED               ;0DBF6: 6000FD0E
LAB_0601:
        jsr      EXT_00FB               ;0DBFA: 4EB90002054E
        move     #$003C,-(a7)           ;0DC00: 3F3C003C
        jsr      EXT_01C1               ;0DC04: 4EB900030A6A
        tst.l    d0                     ;0DC0A: 4A80
        bne.s    LAB_0603               ;0DC0C: 666C
        move     EXT_086D,d7            ;0DC0E: 3E3900EE8000       Pinswitches (RAMA_L)
        andi.l   #$0000FFFF,d7          ;0DC14: 02870000FFFF
        move.l   d7,-12(a6)             ;0DC1A: 2D47FFF4
        move.b   EXT_0727,d7            ;0DC1E: 1E390010D9F5
        andi.b   #$FB,d7                ;0DC24: 020700FB
        move.b   d7,EXT_0727            ;0DC28: 13C70010D9F5
```

```
        move.b   d7,EXT_086B            ;0DC2E: 13C700EE0005
        ori.b    #$04,d7                ;0DC34: 00070004
        move.b   d7,EXT_0727            ;0DC38: 13C70010D9F5
        move.b   d7,EXT_086B            ;0DC3E: 13C700EE0005
        andi.b   #$FB,d7                ;0DC44: 020700FB
        move.b   d7,EXT_0727            ;0DC48: 13C70010D9F5
        move.b   d7,EXT_086B            ;0DC4E: 13C700EE0005
        move     #$0036,-(a7)           ;0DC54: 3F3C0036
        jsr      EXT_01C1               ;0DC58: 4EB900030A6A
        subq.l   #1,d0                  ;0DC5E: 5380
        bne.s    LAB_0602               ;0DC60: 6616
        move.b   EXT_0724,d7            ;0DC62: 1E390010D9F2
        ori.b    #$01,d7                ;0DC68: 00070001
        move.b   d7,EXT_0724            ;0DC6C: 13C70010D9F2
        move.b   d7,EXT_0863            ;0DC72: 13C700ED0005
LAB_0602:
        bra.s    LAB_0604               ;0DC78: 6026
LAB_0603:
        move     EXT_05B7,d7            ;0DC7A: 3E39001067E0
        andi.l   #$0000FFFF,d7          ;0DC80: 02870000FFFF
        asl.l    #1,d7                  ;0DC86:
 E387
        lea      EXT_086D,a5            ;0DC88: 4BF900EE8000       Pinswitches (RAMA_L)
        move     0(a5,d7.l),d6          ;0DC8E: 3C357800
        andi.l   #$0000FFFF,d6          ;0DC92: 02860000FFFF
        move.l   d6,-12(a6)             ;0DC98: 2D46FFF4
        bsr      LAB_05B7               ;0DC9C: 6100F21C
LAB_0604:
        movea.l  4(a6),a1               ;0DCA0: 226E0004
        unlk     a6                     ;0DCA4: 4E5E
        addq.l   #4,a7                  ;0DCA6: 588F
        jmp      (a1)                   ;0DCA8: 4ED1

ENTRY$dcaa ext_007a
        link     a6,#-12                ;0DCAA: 4E56FFF4
```

```
        bsr     LAB_05B6                ;0DCAE: 6100F0F4
        move    #$0001,-(a7)            ;0DCB2: 3F3C0001
        jsr     EXT_00DE                ;0DCB6: 4EB90001DBD2
        move    #$0035,-(a7)            ;0DCBC: 3F3C0035
        jsr     EXT_01C1                ;0DCC0: 4EB900030A6A
        tst.l   d0                      ;0DCC6: 4A80
        bne.s   LAB_0605                ;0DCC8: 6622
        move    EXT_086D,d7             ;0DCCA: 3E3900EE8000       Pinswitches (RAMA_L)
        ori     #$0200,d7               ;0DCD0: 00470200
        move    d7,EXT_086D             ;0DCD4: 33C700EE8000       Pinswitches (RAMA_L)
        move    EXT_0870,d7             ;0DCDA: 3E3900EE9FFE
        ori     #$0200,d7               ;0DCE0: 00470200
        move    d7,EXT_0870             ;0DCE4: 33C700EE9FFE
        bra.s   LAB_0606                ;0DCEA: 6020
LAB_0605:
        move    EXT_086D,d7             ;0DCEC: 3E3900EE8000       Pinswitches (RAMA_L)
        andi    #$FDFF,d7               ;0DCF2: 0247FDFF
        move    d7,EXT_086D             ;0DCF6: 33C700EE8000       Pinswitches (RAMA_L)
        move    EXT_0870,d7             ;0DCFC: 3E3900EE9FFE
        andi    #$FDFF,d7               ;0DD02: 0247FDFF
        move    d7,EXT_0870             ;0DD06: 33C700EE9FFE
LAB_0606:
        move    #$0000,-(a7)            ;0DD0C: 3F3C0000
        jsr     EXT_00DE                ;0DD10: 4EB90001DBD2
        move    #$0035,-(a7)            ;0DD16: 3F3C0035
        jsr     EXT_01C1                ;0DD1A: 4EB900030A6A
        tst.l   d0                      ;0DD20: 4A80
        bne.s   LAB_0607                ;0DD22: 6622
        move    EXT_086D,d7             ;0DD24: 3E3900EE8000       Pinswitches (RAMA_L)
        ori     #$0200,d7               ;0DD2A: 00470200
        move    d7,EXT_086D             ;0DD2E: 33C700EE8000       Pinswitches (RAMA_L)
        move    EXT_0870,d7             ;0DD34: 3E3900EE9FFE
        ori     #$0200,d7               ;0DD3A: 00470200
        move    d7,EXT_0870             ;0DD3E: 33C700EE9FFE
        bra.s   LAB_0608                ;0DD44: 6020
```

```
LAB_0607:
        move     EXT_086D,d7            ;0DD46: 3E3900EE8000       Pinswitches (RAMA_L)
        andi     #$FDFF,d7              ;0DD4C: 0247FDFF
        move     d7,EXT_086D            ;0DD50: 33C700EE8000       Pinswitches (RAMA_L)
        move     EXT_0870,d7            ;0DD56: 3E3900EE9FFE
        andi     #$FDFF,d7              ;0DD5C: 0247FDFF
        move     d7,EXT_0870            ;0DD60: 33C700EE9FFE
LAB_0608:
        jsr      EXT_00FB               ;0DD66: 4EB90002054E
        move     #$003C,-(a7)           ;0DD6C: 3F3C003C
        jsr      EXT_01C1               ;0DD70: 4EB900030A6A
        tst.l    d0                     ;0DD76: 4A80
        bne.s    LAB_060A               ;0DD78: 666C
        move     EXT_086D,d7            ;0DD7A: 3E3900EE8000       Pinswitches (RAMA_L)
        andi.l   #$0000FFFF,d7          ;0DD80: 02870000FFFF
        move.l   d7,-8(a6)              ;0DD86: 2D47FFF8
        move.b   EXT_0727,d7            ;0DD8A: 1E390010D9F5
        andi.b   #$FB,d7                ;0DD90: 020700FB
        move.b   d7,EXT_0727            ;0DD94: 13C70010D9F5
        move.b   d7,EXT_086B            ;0DD9A: 13C700EE0005
        ori.b    #$04,d7                ;0DDA0: 00070004
        move.b   d7,EXT_0727            ;0DDA4: 13C70010D9F5
        move.b   d7,EXT_086B            ;0DDAA: 13C700EE0005
        andi.b   #$FB,d7                ;0DDB0: 020700FB
        move.b   d7,EXT_0727            ;0DDB4: 13C70010D9F5
        move.b   d7,EXT_086B            ;0DDBA: 13C700EE0005
        move     #$0036,-(a7)           ;0DDC0: 3F3C0036
        jsr      EXT_01C1               ;0DDC4: 4EB900030A6A
        subq.l   #1,d0                  ;0DDCA: 5380
        bne.s    LAB_0609               ;0DDCC: 6616
        move.b   EXT_0724,d7            ;0DDCE: 1E390010D9F2
        ori.b    #$01,d7                ;0DDD4: 00070001
        move.b   d7,EXT_0724            ;0DDD8: 13C70010D9F2
        move.b   d7,EXT_0863            ;0DDDE: 13C700ED0005
LAB_0609:
```

```
        bra.s    LAB_060B                ;0DDE4: 6026
LAB_060A:
        move     EXT_05B7,d7             ;0DDE6: 3E39001067E0
        andi.l   #$0000FFFF,d7           ;0DDEC: 02870000FFFF
        asl.l    #1,d7                    ;0DDF2: E387
        lea      EXT_086D,a5             ;0DDF4: 4BF900EE8000       Pinswitches (RAMA_L)
        move     0(a5,d7.l),d6           ;0DDFA: 3C357800
        andi.l   #$0000FFFF,d6           ;0DDFE: 02860000FFFF
        move.l   d6,-8(a6)               ;0DE04: 2D46FFF8
        bsr      LAB_05B7                ;0DE08: 6100F0B0
LAB_060B:
        movea.l  4(a6),a1                ;0DE0C: 226E0004
        unlk     a6                      ;0DE10: 4E5E
        addq.l   #4,a7                    ;0DE12: 588F
        jmp      (a1)                    ;0DE14: 4ED1



ENTRY$de16 ext_007b
sub_de16  called from 1dac8
        link     a6,#-10                  ;0DE16: 4E56FFF6
        jsr      EXT_00F0                ;0DE1A: 4EB90001EE5A
        clr.b    EXT_05BE                ;0DE20: 423900106800
        lea      EXT_05BF,a5             ;0DE26: 4BF900106802
        lea      EXT_026E,a4             ;0DE2C: 49F900038F38
        moveq    #7,d7                    ;0DE32: 7E07
LAB_060C:
        move.b   (a4)+,(a5)+             ;0DE34: 1ADC
        dbf      d7,LAB_060C             ;0DE36: 51CFFFFC
        clr.b    EXT_05CB                ;0DE3A: 42390010681B
        move.b   #$07,EXT_05CA           ;0DE40: 13FC00070010681A
        clr.b    EXT_05CC                ;0DE48: 42390010681C
        clr.b    EXT_05CF                ;0DE4E: 42390010681F
        clr.b    EXT_05CD                ;0DE54: 42390010681D
        moveq    #62,d7                   ;0DE5A: 7E3E
```

```
LAB_060D:
        andi.l   #$000000FF,d7          ;0DE5C: 0287000000FF
        move.l   d7,d6                   ;0DE62: 2C07
        move.b   d6,-5(a6)              ;0DE64: 1D46FFFB
        move     #$0002,-(a7)           ;0DE68: 3F3C0002
        move.l   d7,-(a7)               ;0DE6C: 2F07
        jsr      EXT_00E1               ;0DE6E: 4EB90001DF38
        move     #$0002,-(a7)           ;0DE74: 3F3C0002
        move.l   #$00000000,-(a7)       ;0DE78: 2F3C00000000
        jsr      EXT_00E1               ;0DE7E: 4EB90001DF38
        move.b   -5(a6),d7              ;0DE84: 1E2EFFFB
        cmpi.b   #$41,d7                 ;0DE88: 0C070041
        beq.s    LAB_060E               ;0DE8C: 6704
        addq.b   #1,d7                   ;0DE8E: 5207
        bra.s    LAB_060D               ;0DE90: 60CA
LAB_060E:
        movea.l  4(a6),a1               ;0DE92: 226E0004
        unlk     a6                     ;0DE96: 4E5E
        addq.l   #4,a7                   ;0DE98: 588F
        jmp      (a1)                   ;0DE9A: 4ED1
LAB_060F:
        link     a6,#-8                  ;0DE9C: 4E56FFF8
        clr.b    EXT_05CE               ;0DEA0: 42390010681E
        lea      EXT_05C5,a5            ;0DEA6: 4BF90010680A
        lea      EXT_026F,a4            ;0DEAC: 49F900038F40
        moveq    #15,d7                  ;0DEB2: 7E0F
LAB_0610:
        move.b   (a4)+,(a5)+            ;0DEB4: 1ADC
        dbf      d7,LAB_0610            ;0DEB6: 51CFFFFC
        movea.l  4(a6),a1               ;0DEBA: 226E0004
        unlk     a6                     ;0DEBE: 4E5E
        addq.l   #4,a7                   ;0DEC0: 588F
        jmp      (a1)                   ;0DEC2: 4ED1

ENTRY$dec4 ext_007c
```

```
LAB_0611:
        link     a6,#-22                  ;0DEC4: 4E56FFEA
        move.l   #$00000001,-8(a6)       ;0DEC8: 2D7C00000001FFF8
        clr.b    -9(a6)                   ;0DED0: 422EFFF7
LAB_0612:
        move.l   -8(a6),d7               ;0DED4: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;0DED8: 0C8700000001
        blt.s    LAB_0613                ;0DEDE: 6D08
        cmpi.l   #$0000000A,d7           ;0DEE0: 0C870000000A
        ble.s    LAB_0614                ;0DEE6: 6F06
LAB_0613:
        jsr      EXT_0030                ;0DEE8: 4EB9000023BC
LAB_0614:
        move.l   d7,d6                    ;0DEEE: 2C07
        subq.l   #1,d6                    ;0DEF0: 5386
        movea.l  a6,a5                    ;0DEF2: 2A4E
        adda.l   d6,a5                    ;0DEF4: DBC6
        move.l   a5,-14(a6)              ;0DEF6: 2D4DFFF2
        cmpi.b   #$7E,8(a5)              ;0DEFA: 0C2D007E0008
        bne.s    LAB_0615                ;0DF00: 6616
        move.b   #$01,-9(a6)             ;0DF02: 1D7C0001FFF7
        move     #$000A,-(a7)            ;0DF08: 3F3C000A
        move     #$0001,-(a7)            ;0DF0C: 3F3C0001
        jsr      EXT_00E9                ;0DF10: 4EB90001E76C
        bra.s    LAB_0617                ;0DF16: 6028
LAB_0615:
        cmpi.b   #$26,8(a5)              ;0DF18: 0C2D00260008
        bne.s    LAB_0616                ;0DF1E: 6608
        move.b   #$01,-9(a6)             ;0DF20: 1D7C0001FFF7
        bra.s    LAB_0617                ;0DF26: 6018
LAB_0616:
        move.b   8(a5),d6                ;0DF28: 1C2D0008
        andi     #$00FF,d6               ;0DF2C: 024600FF
        move     d6,-(a7)                ;0DF30: 3F06
        move     #$0000,-(a7)            ;0DF32: 3F3C0000
```

```
        move.l   a5,-18(a6)              ;0DF36: 2D4DFFEE
        jsr      EXT_00E9                ;0DF3A: 4EB90001E76C
LAB_0617:
        move.l   -8(a6),d7               ;0DF40: 2E2EFFF8
        addq.l   #1,d7                    ;0DF44: 5287
        trapv                            ;0DF46: 4E76
        move.l   d7,-8(a6)               ;0DF48: 2D47FFF8
        move.b   -9(a6),d6               ;0DF4C: 1C2EFFF7
        or.b     d6,d6                    ;0DF50: 8C06
        bne.s    LAB_0618                ;0DF52: 660A
        cmpi.l   #$0000000A,d7           ;0DF54: 0C870000000A
        ble      LAB_0612                ;0DF5A: 6F00FF78
LAB_0618:
        movea.l  4(a6),a1                ;0DF5E: 226E0004
        unlk     a6                      ;0DF62: 4E5E
        adda.l   #$0000000E,a7           ;0DF64: DFFC0000000E
        jmp      (a1)                    ;0DF6A: 4ED1

ENTRY$df6c ext_007d
LAB_0619:
        link     a6,#-10                  ;0DF6C: 4E56FFF6
        move.b   9(a6),d7                ;0DF70: 1E2E0009
        cmp.b    EXT_05CA,d7             ;0DF74: BE390010681A
        bls.s    LAB_061A                ;0DF7A: 6306
        clr.b    -5(a6)                   ;0DF7C: 422EFFFB
        bra.s    LAB_061C                ;0DF80: 6036
LAB_061A:
        jsr      EXT_00F2                ;0DF82: 4EB90001EF4C
        move.l   d0,d7                    ;0DF88: 2E00
        and.b    EXT_05CB,d7             ;0DF8A: CE390010681B
        or.b     d7,d7                    ;0DF90: 8E07
        beq.s    LAB_061B                ;0DF92: 6716
        clr.b    EXT_05CB                ;0DF94: 42390010681B
        move.b   #$07,EXT_05CA           ;0DF9A: 13FC00070010681A
        move.b   #$01,-5(a6)             ;0DFA2: 1D7C0001FFFB
```

```
        bra.s    LAB_061C                ;0DFA8: 600E
LAB_061B:
        move.b   9(a6),d7                ;0DFAA: 1E2E0009
        move.b   d7,EXT_05CA             ;0DFAE: 13C70010681A
        clr.b    -5(a6)                   ;0DFB4: 422EFFFB
LAB_061C:
        move.b   -5(a6),d0               ;0DFB8: 102EFFFB
        movea.l  4(a6),a1                ;0DFBC: 226E0004
        unlk     a6                      ;0DFC0: 4E5E
        addq.l   #6,a7                    ;0DFC2: 5C8F
        jmp      (a1)                    ;0DFC4: 4ED1

ENTRY$dfc6 ext_007e
LAB_061D:
        link     a6,#-8                   ;0DFC6: 4E56FFF8
        move.b   #$01,EXT_05CB           ;0DFCA: 13FC00010010681B
        move.b   #$07,EXT_05CA           ;0DFD2: 13FC00070010681A
        movea.l  4(a6),a1                ;0DFDA: 226E0004
        unlk     a6                      ;0DFDE: 4E5E
        addq.l   #4,a7                    ;0DFE0: 588F
        jmp      (a1)                    ;0DFE2: 4ED1
LAB_061E:
        link     a6,#-10                  ;0DFE4: 4E56FFF6
        clr.b    -5(a6)                   ;0DFE8: 422EFFFB
        move.b   EXT_05CC,d7             ;0DFEC: 1E390010681C
        tst.b    d7                      ;0DFF2: 4A07
        bne.s    LAB_061F                ;0DFF4: 6612
        jsr      EXT_00F0                ;0DFF6: 4EB90001EE5A
        move.b   #$01,EXT_05CC           ;0DFFC: 13FC00010010681C
        bra      LAB_0625                ;0E004: 600000B0
LAB_061F:
        cmpi.b   #$01,d7                  ;0E008: 0C070001
        bne.s    LAB_0621                ;0E00C: 663E
        jsr      EXT_00F2                ;0E00E: 4EB90001EF4C
        or.b     d0,d0                    ;0E014: 8000
```

```
        beq.s    LAB_0620                ;0E016: 6730
        move.l   #$00000064,EXT_05D0    ;0E018: 23FC0000006400106820
        move.b   13(a6),d7               ;0E022: 1E2E000D
        asl.b    #2,d7                   ;0E026: E507
        andi.l   #$000000FF,d7           ;0E028: 0287000000FF
        lea      EXT_0270,a5             ;0E02E: 4BF900038F68
        move.l   0(a5,d7.l),d7           ;0E034: 2E357800
        move.l   d7,-(a7)                ;0E038: 2F07
        jsr      EXT_00EF                ;0E03A: 4EB90001EDC2
        move.b   #$02,EXT_05CC           ;0E040: 13FC00020010681C
LAB_0620:
        bra      LAB_0625                ;0E048: 6000006C
LAB_0621:
        cmpi.b   #$02,d7                 ;0E04C: 0C070002
        bne.s    LAB_0624                ;0E050: 665E
        jsr      EXT_00F2                ;0E052: 4EB90001EF4C
        or.b     d0,d0                   ;0E058: 8000
        beq.s    LAB_0622                ;0E05A: 672C
        move.b   13(a6),d7               ;0E05C: 1E2E000D
        asl.b    #2,d7                   ;0E060: E507
        andi.l   #$000000FF,d7           ;0E062: 0287000000FF
        movea.l  8(a6),a5                ;0E068: 2A6E0008
        adda.l   d7,a5                   ;0E06C: DBC7
        move.b   #$01,1(a5)              ;0E06E: 1B7C00010001
        move.b   #$01,-5(a6)             ;0E074: 1D7C0001FFFB
        jsr      EXT_00F0                ;0E07A: 4EB90001EE5A
        clr.b    EXT_05CC                ;0E080: 42390010681C
        bra.s    LAB_0623                ;0E086: 6026
LAB_0622:
        move.l   EXT_05D0,d7             ;0E088: 2E3900106820
        subq.l   #1,d7                   ;0E08E: 5387
        trapv                            ;0E090: 4E76
        move.l   d7,EXT_05D0             ;0E092: 23C700106820
        tst.l    d7                      ;0E098: 4A87
        bne.s    LAB_0623                ;0E09A: 6612
```

```
        move.b   #$01,-5(a6)            ;0E09C: 1D7C0001FFFB
        jsr      EXT_00F0               ;0E0A2: 4EB90001EE5A
        clr.b    EXT_05CC               ;0E0A8: 42390010681C
LAB_0623:
        bra.s    LAB_0625               ;0E0AE: 6006
LAB_0624:
        jsr      EXT_0045               ;0E0B0: 4EB9000027C4
LAB_0625:
        move.b   -5(a6),d0              ;0E0B6: 102EFFFB
        movea.l  4(a6),a1               ;0E0BA: 226E0004
        unlk     a6                     ;0E0BE: 4E5E
        adda.l   #$0000000A,a7          ;0E0C0: DFFC0000000A
        jmp      (a1)                   ;0E0C6: 4ED1
LAB_0626:
        link     a6,#-8                  ;0E0C8: 4E56FFF8
        move.b   EXT_05CD,d7            ;0E0CC: 1E390010681D
        cmpi.b   #$0A,d7                 ;0E0D2: 0C07000A
        bgt      LAB_063C               ;0E0D6: 6E0002CC
        andi     #$00FF,d7              ;0E0DA: 024700FF
        lsl      #2,d7                   ;0E0DE: E54F
        lea      EXT_0271,a5            ;0E0E0: 4BF900038F7C
        movea.l  0(a5,d7),a5            ;0E0E6: 2A757000
        jmp      (a5)                   ;0E0EA: 4ED5
        bsr      LAB_060F               ;0E0EC: 6100FDAE
        jsr      EXT_0083               ;0E0F0: 4EB90000F0F4
        jsr      EXT_0081               ;0E0F6: 4EB90000F014
        jsr      EXT_00AE               ;0E0FC: 4EB90001482C
        jsr      EXT_015E               ;0E102: 4EB900027934
        jsr      EXT_00F0               ;0E108:
 4EB90001EE5A
        move.b   #$01,EXT_05CD          ;0E10E: 13FC00010010681D
        bra      LAB_063D               ;0E116: 60000292
        jsr      EXT_00F2               ;0E11A: 4EB90001EF4C
        or.b     d0,d0                   ;0E120: 8000
        beq.s    LAB_0627               ;0E122: 6712
```

```
        move     #$0006,-(a7)            ;0E124: 3F3C0006
        jsr      EXT_00EE                ;0E128: 4EB90001ED86
        move.b   #$02,EXT_05CD           ;0E12E: 13FC00020010681D
LAB_0627:
        bra      LAB_063D                ;0E136: 60000272
        jsr      EXT_00F2                ;0E13A: 4EB90001EF4C
        or.b     d0,d0                    ;0E140: 8000
        beq.s    LAB_0628                ;0E142: 6712
        move     #$0008,-(a7)            ;0E144: 3F3C0008
        jsr      EXT_00EE                ;0E148: 4EB90001ED86
        move.b   #$03,EXT_05CD           ;0E14E: 13FC00030010681D
LAB_0628:
        bra      LAB_063D                ;0E156: 60000252
        jsr      EXT_00F2                ;0E15A: 4EB90001EF4C
        or.b     d0,d0                    ;0E160: 8000
        beq.s    LAB_062A                ;0E162: 6724
        move     #$0009,-(a7)            ;0E164: 3F3C0009
        jsr      EXT_00ED                ;0E168: 4EB90001ED4A
        lea      EXT_0272,a5             ;0E16E: 4BF900038FB2
        moveq    #4,d7                    ;0E174: 7E04
LAB_0629:
        move     -(a5),-(a7)             ;0E176: 3F25
        dbf      d7,LAB_0629             ;0E178: 51CFFFFC
        bsr      LAB_0611                ;0E17C: 6100FD46
        move.b   #$04,EXT_05CD           ;0E180: 13FC00040010681D
LAB_062A:
        bra      LAB_063D                ;0E188: 60000220
        jsr      EXT_00F2                ;0E18C: 4EB90001EF4C
        or.b     d0,d0                    ;0E192: 8000
        beq.s    LAB_062C                ;0E194: 6736
        move     #$0005,-(a7)            ;0E196: 3F3C0005
        jsr      EXT_00ED                ;0E19A: 4EB90001ED4A
        lea      EXT_0273,a5             ;0E1A0: 4BF900038FBC
        moveq    #4,d7                    ;0E1A6: 7E04
LAB_062B:
```

```
        move     -(a5),-(a7)            ;0E1A8: 3F25
        dbf      d7,LAB_062B            ;0E1AA: 51CFFFFC
        bsr      LAB_0611               ;0E1AE: 6100FD14
        move.l   #$00000004,-(a7)       ;0E1B2: 2F3C00000004
        move.l   #$00000014,-(a7)       ;0E1B8: 2F3C00000014
        jsr      EXT_0143               ;0E1BE: 4EB9000259E8
        move.b   #$05,EXT_05CD          ;0E1C4: 13FC00050010681D
LAB_062C:
        bra      LAB_063D               ;0E1CC: 600001DC
        move     #$0000,-(a7)           ;0E1D0: 3F3C0000
        pea      $0010680A              ;0E1D4: 48790010680A
        bsr      LAB_061E               ;0E1DA: 6100FE08
        or.b     d0,d0                  ;0E1DE: 8000
        beq.s    LAB_062D               ;0E1E0: 6708
        move.b   #$06,EXT_05CD          ;0E1E2: 13FC00060010681D
LAB_062D:
        bra      LAB_063D               ;0E1EA: 600001BE
        move     #$0001,-(a7)           ;0E1EE: 3F3C0001
        pea      $0010680A              ;0E1F2: 48790010680A
        bsr      LAB_061E               ;0E1F8: 6100FDEA
        or.b     d0,d0                  ;0E1FC: 8000
        beq.s    LAB_062E               ;0E1FE: 6708
        move.b   #$07,EXT_05CD          ;0E200: 13FC00070010681D
LAB_062E:
        bra      LAB_063D               ;0E208: 600001A0
        move     #$0002,-(a7)           ;0E20C: 3F3C0002
        pea      $0010680A              ;0E210: 48790010680A
        bsr      LAB_061E               ;0E216: 6100FDCC
        or.b     d0,d0                  ;0E21A: 8000
        beq.s    LAB_062F               ;0E21C: 6708
        move.b   #$08,EXT_05CD          ;0E21E: 13FC00080010681D
LAB_062F:
        bra      LAB_063D               ;0E226: 60000182
        move     #$0003,-(a7)           ;0E22A: 3F3C0003
        pea      $0010680A              ;0E22E: 48790010680A
```

```
        bsr      LAB_061E                ;0E234: 6100FDAE
        or.b     d0,d0                    ;0E238: 8000
        beq.s    LAB_0630                ;0E23A: 670E
        jsr      EXT_00F0                ;0E23C: 4EB90001EE5A
        move.b   #$09,EXT_05CD           ;0E242: 13FC00090010681D
LAB_0630:
        bra      LAB_063D                ;0E24A: 6000015E
        move.b   EXT_05C6,d7             ;0E24E: 1E390010680B
        or.b     d7,d7                    ;0E254: 8E07
        beq.s    LAB_0632                ;0E256: 6716
        jsr      EXT_0084                ;0E258: 4EB90000F230
        or.b     d0,d0                    ;0E25E: 8000
        beq.s    LAB_0631                ;0E260: 670A
        move.b   #$0A,EXT_05CD           ;0E262: 13FC000A0010681D
        nop                              ;0E26A: 4E71
LAB_0631:
        bra.s    LAB_0633                ;0E26C: 6008
LAB_0632:
        move.b   #$0A,EXT_05CD           ;0E26E: 13FC000A0010681D
LAB_0633:
        bra      LAB_063D                ;0E276: 60000132
        clr.b    EXT_05BF                ;0E27A: 423900106802
        move.b   #$01,EXT_05C0           ;0E280: 13FC000100106803
        move.b   #$01,EXT_05C2           ;0E288: 13FC000100106805
        move.b   EXT_05C6,d7             ;0E290: 1E390010680B
        move.b   d7,EXT_05C1             ;0E296: 13C700106804
        move.b   d7,EXT_05C3             ;0E29C: 13C700106806
        move.b   EXT_05C7,d7             ;0E2A2: 1E390010680F
        move.b   d7,EXT_05C4             ;0E2A8: 13C700106809
        bsr      LAB_061D                ;0E2AE: 6100FD16
        move     #$0002,-(a7)            ;0E2B2: 3F3C0002
        move.l   #$0000003E,-(a7)       ;0E2B6: 2F3C0000003E
        jsr      EXT_00E1                ;0E2BC: 4EB90001DF38
        move.b   EXT_05C6,d7             ;0E2C2: 1E390010680B
        or.b     d7,d7                    ;0E2C8: 8E07
```

```
        beq.s    LAB_0634                ;0E2CA: 6712
        move     #$0002,-(a7)            ;0E2CC: 3F3C0002
        move.l   #$00000001,-(a7)       ;0E2D0: 2F3C00000001
        jsr      EXT_00E1                ;0E2D6: 4EB90001DF38
        bra.s    LAB_0635                ;0E2DC: 6010
LAB_0634:
        move     #$0002,-(a7)            ;0E2DE: 3F3C0002
        move.l   #$00000000,-(a7)       ;0E2E2: 2F3C00000000
        jsr      EXT_00E1                ;0E2E8: 4EB90001DF38
LAB_0635:
        move     #$0002,-(a7)            ;0E2EE: 3F3C0002
        move.l   #$00000041,-(a7)       ;0E2F2: 2F3C00000041
        jsr      EXT_00E1                ;0E2F8: 4EB90001DF38
        move.b   EXT_05C7,d7             ;0E2FE: 1E390010680F
        or.b     d7,d7                    ;0E304: 8E07
        beq.s    LAB_0636                ;0E306: 6712
        move     #$0002,-(a7)            ;0E308: 3F3C0002
        move.l   #$00000001,-(a7)       ;0E30C: 2F3C00000001
        jsr      EXT_00E1                ;0E312: 4EB90001DF38
        bra.s    LAB_0637                ;0E318: 6010
LAB_0636:
        move     #$0002,-(a7)            ;0E31A: 3F3C0002
        move.l   #$00000000,-(a7)       ;0E31E: 2F3C00000000
        jsr      EXT_00E1                ;0E324: 4EB90001DF38
LAB_0637:
        move     #$0002,-(a7)            ;0E32A: 3F3C0002
        move.l   #$00000040,-(a7)       ;0E32E: 2F3C00000040
        jsr      EXT_00E1                ;0E334: 4EB90001DF38
        move.b   EXT_05C8,d7             ;0E33A: 1E3900106813
        or.b     d7,d7                    ;0E340: 8E07
        beq.s    LAB_0638                ;0E342: 6712
        move     #$0002,-(a7)            ;0E344: 3F3C0002
        move.l   #$00000001,-(a7)       ;0E348: 2F3C00000001
        jsr      EXT_00E1                ;0E34E: 4EB90001DF38
        bra.s    LAB_0639                ;0E354: 6010
```

```
LAB_0638:
        move     #$0002,-(a7)            ;0E356: 3F3C0002
        move.l   #$00000000,-(a7)       ;0E35A: 2F3C00000000
        jsr      EXT_00E1                ;0E360: 4EB90001DF38
LAB_0639:
        move     #$0002,-(a7)            ;0E366: 3F3C0002
        move.l   #$0000003F,-(a7)       ;0E36A: 2F3C0000003F
        jsr      EXT_00E1                ;0E370: 4EB90001DF38
        move.b   EXT_05C9,d7             ;0E376: 1E3900106817
        or.b     d7,d7                    ;0E37C: 8E07
        beq.s    LAB_063A                ;0E37E: 6712
        move     #$0002,-(a7)            ;0E380: 3F3C0002
        move.l   #$00000001,-(a7)       ;0E384: 2F3C00000001
        jsr      EXT_00E1                ;0E38A: 4EB90001DF38
        bra.s    LAB_063B                ;0E390: 6010
LAB_063A:
        move     #$0002,-(a7)            ;0E392: 3F3C0002
        move.l   #$00000000,-(a7)       ;0E396: 2F3C00000000
        jsr      EXT_00E1                ;0E39C: 4EB90001DF38
LAB_063B:
        bra.s    LAB_063D                ;0E3A2: 6006
LAB_063C:
        jsr      EXT_0045                ;0E3A4: 4EB9000027C4
LAB_063D:
        movea.l  4(a6),a1                ;0E3AA: 226E0004
        unlk     a6                      ;0E3AE: 4E5E
        addq.l   #4,a7                    ;0E3B0: 588F
        jmp      (a1)                    ;0E3B2: 4ED1

ENTRY$e3b4 ext_007f
        link     a6,#-14                  ;0E3B4: 4E56FFF2
        move.b   13(a6),d7               ;0E3B8: 1E2E000D
        asl.b    #2,d7                    ;0E3BC: E507
        andi.l   #$000000FF,d7           ;0E3BE: 0287000000FF
        lea      EXT_05C5,a5             ;0E3C4: 4BF90010680A
```

```
        lea      0(a5,d7.l),a4          ;0E3CA: 49F57800
        move.l   a4,-10(a6)             ;0E3CE: 2D4CFFF6
        movea.l  -10(a6),a5             ;0E3D2: 2A6EFFF6
        move.b   2(a5),d7               ;0E3D6: 1E2D0002
        move.b   d7,-5(a6)              ;0E3DA: 1D47FFFB
        movea.l  -10(a6),a5             ;0E3DE: 2A6EFFF6
        move.b   3(a5),d7               ;0E3E2: 1E2D0003
        movea.l  8(a6),a4               ;0E3E6: 286E0008
        move.b   d7,(a4)                ;0E3EA: 1887
        movea.l  -10(a6),a5             ;0E3EC: 2A6EFFF6
        clr.b    2(a5)                  ;0E3F0: 422D0002
        move.b   -5(a6),d0              ;0E3F4: 102EFFFB
        movea.l  4(a6),a1               ;0E3F8: 226E0004
        unlk     a6                     ;0E3FC: 4E5E
        adda.l   #$0000000A,a7          ;0E3FE: DFFC0000000A
        jmp      (a1)                   ;0E404: 4ED1
LAB_063E:
        link     a6,#-20                ;0E406: 4E56FFEC
        move.l   a0,-4(a6)              ;0E40A: 2D48FFFC
        movea.l  -4(a6),a5              ;0E40E: 2A6EFFFC
        movea.l  -4(a6),a4              ;0E412: 286EFFFC
        pea      -5(a4)                 ;0E416: 486CFFFB
        move.l   a5,-8(a6)              ;0E41A: 2D4DFFF8
        jsr      EXT_00EA               ;0E41E: 4EB90001E81E
        movea.l  -8(a6),a5              ;0E424: 2A6EFFF8
        move.b   d0,-6(a5)              ;0E428: 1B40FFFA
        movea.l  -4(a6),a5              ;0E42C: 2A6EFFFC
        move.b   -5(a5),d7              ;0E430: 1E2DFFFB
        andi.b   #$40,d7                ;0E434: 02070040
        move.l   a5,-12(a6)             ;0E438: 2D4DFFF4
        tst.b    d7                     ;0E43C: 4A07
        beq.s    LAB_063F               ;0E43E: 6730
        move.b   9(a6),d7               ;0E440: 1E2E0009
        asl.b    #2,d7                  ;0E444: E507
        andi.l   #$000000FF,d7          ;0E446: 0287000000FF
```

```
        lea      EXT_05C5,a4            ;0E44C: 49F90010680A
        lea      0(a4,d7.l),a3          ;0E452: 47F47800
        move.l   a3,-16(a6)             ;0E456: 2D4BFFF0
        movea.l  -16(a6),a4             ;0E45A: 286EFFF0
        move.b   #$01,2(a4)             ;0E45E: 197C00010002
        movea.l  -16(a6),a4             ;0E464: 286EFFF0
        move.b   -5(a5),d7              ;0E468: 1E2DFFFB
        move.b   d7,3(a4)               ;0E46C: 19470003
LAB_063F:
        movea.l  4(a6),a1               ;0E470: 226E0004
        unlk     a6                     ;0E474: 4E5E
        addq.l   #6,a7                   ;0E476: 5C8F
        jmp      (a1)                   ;0E478: 4ED1
LAB_0640:
        link     a6,#-24                 ;0E47A: 4E56FFE8
        move.b   EXT_05CE,d7            ;0E47E: 1E390010681E
        cmpi.b   #$03,d7                 ;0E484: 0C070003
        bgt      LAB_0652               ;0E488: 6E000190
        andi     #$00FF,d7              ;0E48C: 024700FF
        lsl      #2,d7                   ;0E490: E54F
        lea      EXT_0274,a5            ;0E492: 4BF900038FC8
        movea.l  0(a5,d7),a5            ;0E498: 2A757000
        jmp      (a5)                   ;0E49C: 4ED5
        jsr      EXT_00F1               ;0E49E: 4EB90001EF1E
        or.b     d0,d0                   ;0E4A4: 8000
        beq.s    LAB_0642               ;0E4A6: 671E
        move     #$0001,-(a7)           ;0E4A8: 3F3C0001
        bsr      LAB_0619               ;0E4AC: 6100FABE
        or.b     d0,d0                   ;0E4B0: 8000
        beq.s    LAB_0641               ;0E4B2: 670A
        move.b   #$02,EXT_05CE          ;0E4B4: 13FC00020010681E
        bra.s    LAB_0642               ;0E4BC: 6008
LAB_0641:
        move.b   #$01,EXT_05CE          ;0E4BE: 13FC00010010681E
LAB_0642:
```

```
        bra      LAB_0653                ;0E4C6: 60000158
        move     #$0001,-(a7)            ;0E4CA: 3F3C0001
        bsr      LAB_0619                ;0E4CE: 6100FA9C
        or.b     d0,d0                    ;0E4D2: 8000
        beq.s    LAB_0643                ;0E4D4: 6708
        move.b   #$02,EXT_05CE           ;0E4D6: 13FC00020010681E
LAB_0643:
        bra      LAB_0653                ;0E4DE: 60000140
        moveq    #1,d7                    ;0E4E2: 7E01
LAB_0644:
        move.b   d7,-7(a6)               ;0E4E4: 1D47FFF9
        cmpi.b   #$01,d7                  ;0E4E8: 0C070001
        bcs.s    LAB_0645                ;0E4EC: 6506
        cmpi.b   #$04,d7                  ;0E4EE: 0C070004
        bls.s    LAB_0646                ;0E4F2: 6306
LAB_0645:
        jsr      EXT_0030                ;0E4F4: 4EB9000023BC
LAB_0646:
        subq.b   #1,d7                    ;0E4FA: 5307
        andi.l   #$000000FF,d7           ;0E4FC: 0287000000FF
        movea.l  a6,a5                    ;0E502: 2A4E
        adda.l   d7,a5                    ;0E504: DBC7
        clr.b    -12(a5)                  ;0E506: 422DFFF4
        move.b   -7(a6),d7               ;0E50A: 1E2EFFF9
        cmpi.b   #$04,d7                  ;0E50E: 0C070004
        beq.s    LAB_0647                ;0E512: 6704
        addq.b   #1,d7                    ;0E514: 5207
        bra.s    LAB_0644                ;0E516: 60CC
LAB_0647:
        move.b   #$01,-7(a6)             ;0E518: 1D7C0001FFF9
        clr.l    d7                      ;0E51E: 4287
LAB_0648:
        move.b   d7,-8(a6)               ;0E520: 1D47FFF8
        asl.b    #2,d7                    ;0E524: E507
        andi.l   #$000000FF,d7           ;0E526: 0287000000FF
```

```
        lea      EXT_05C5,a5            ;0E52C: 4BF90010680A
        lea      0(a5,d7.l),a4          ;0E532: 49F57800
        move.l   a4,-16(a6)             ;0E536: 2D4CFFF0
        movea.l  -16(a6),a5             ;0E53A: 2A6EFFF0
        move.b   1(a5),d7               ;0E53E: 1E2D0001
        or.b     d7,d7                   ;0E542: 8E07
        beq.s    LAB_064C               ;0E544: 6744
        move.b   -7(a6),d7              ;0E546: 1E2EFFF9
        andi     #$00FF,d7              ;0E54A: 024700FF
        move.l   d7,d6                   ;0E54E: 2C07
        cmpi.b   #$01,d6                 ;0E550: 0C060001
        bcs.s    LAB_0649               ;0E554: 6506
        cmpi.b   #$04,d6                 ;0E556: 0C060004
        bls.s    LAB_064A               ;0E55A: 6306
LAB_0649:
        jsr      EXT_0030               ;0E55C: 4EB9000023BC
LAB_064A:
        subq.b   #1,d6                   ;0E562: 5306
        andi.l   #$000000FF,d6          ;0E564: 0286000000FF
        movea.l  a6,a5                   ;0E56A: 2A4E
        adda.l   d6,a5                   ;0E56C: DBC6
        movea.l  -16(a6),a4             ;0E56E: 286EFFF0
        move.b   (a4),d6                 ;0E572: 1C14
        move.b   d6,-12(a5)             ;0E574:
 1B46FFF4
        addq     #1,d7                   ;0E578: 5247
        cmpi     #$00FF,d7              ;0E57A: 0C4700FF
        bls.s    LAB_064B               ;0E57E: 6306
        jsr      EXT_0030               ;0E580: 4EB9000023BC
LAB_064B:
        move.b   d7,-7(a6)              ;0E586: 1D47FFF9
LAB_064C:
        move.b   -8(a6),d7              ;0E58A: 1E2EFFF8
        cmpi.b   #$03,d7                 ;0E58E: 0C070003
        beq.s    LAB_064D               ;0E592: 6706
```

```
        addq.b   #1,d7                   ;0E594: 5207
        bra      LAB_0648               ;0E596: 6000FF88
LAB_064D:
        move.l   -12(a6),d7             ;0E59A: 2E2EFFF4
        move.l   d7,-(a7)               ;0E59E: 2F07
        jsr      EXT_00EF               ;0E5A0: 4EB90001EDC2
        move.b   #$03,EXT_05CE          ;0E5A6: 13FC00030010681E
        bra      LAB_0653               ;0E5AE: 60000070
        jsr      EXT_00F2               ;0E5B2: 4EB90001EF4C
        or.b     d0,d0                   ;0E5B8: 8000
        beq.s    LAB_0651               ;0E5BA: 675C
        clr.l    d7                     ;0E5BC: 4287
LAB_064E:
        move.b   d7,-8(a6)              ;0E5BE: 1D47FFF8
        move.l   d7,d6                   ;0E5C2: 2C07
        asl.b    #2,d6                   ;0E5C4: E506
        andi.l   #$000000FF,d6          ;0E5C6: 0286000000FF
        lea      EXT_05C5,a5            ;0E5CC: 4BF90010680A
        lea      0(a5,d6.l),a4          ;0E5D2: 49F56800
        move.l   a4,-20(a6)             ;0E5D6: 2D4CFFEC
        movea.l  -20(a6),a5             ;0E5DA: 2A6EFFEC
        move.b   1(a5),d6               ;0E5DE: 1C2D0001
        or.b     d6,d6                   ;0E5E2: 8C06
        beq.s    LAB_064F               ;0E5E4: 670C
        andi     #$00FF,d7              ;0E5E6: 024700FF
        move     d7,-(a7)               ;0E5EA: 3F07
        movea.l  a6,a0                   ;0E5EC: 204E
        bsr      LAB_063E               ;0E5EE: 6100FE16
LAB_064F:
        move.b   -8(a6),d7              ;0E5F2: 1E2EFFF8
        cmpi.b   #$03,d7                 ;0E5F6: 0C070003
        beq.s    LAB_0650               ;0E5FA: 6704
        addq.b   #1,d7                   ;0E5FC: 5207
        bra.s    LAB_064E               ;0E5FE: 60BE
LAB_0650:
```

```
        bsr      LAB_061D                ;0E600: 6100F9C4
        move     #$0005,-(a7)            ;0E604: 3F3C0005
        move     #$0000,-(a7)            ;0E608: 3F3C0000
        jsr      EXT_01A3                ;0E60C: 4EB90002F676
        clr.b    EXT_05CE                ;0E612: 42390010681E
LAB_0651:
        bra.s    LAB_0653                ;0E618: 6006
LAB_0652:
        jsr      EXT_0045                ;0E61A: 4EB9000027C4
LAB_0653:
        movea.l  4(a6),a1                ;0E620: 226E0004
        unlk     a6                      ;0E624: 4E5E
        addq.l   #4,a7                    ;0E626: 588F
        jmp      (a1)                    ;0E628: 4ED1
LAB_0654:
        link     a6,#-14                  ;0E62A: 4E56FFF2
        move.b   EXT_05CF,d7             ;0E62E: 1E390010681F
        cmpi.b   #$04,d7                  ;0E634: 0C070004
        bgt      LAB_0666                ;0E638: 6E000200
        andi     #$00FF,d7               ;0E63C: 024700FF
        lsl      #2,d7                    ;0E640: E54F
        lea      EXT_0275,a5             ;0E642: 4BF900038FDC
        movea.l  0(a5,d7),a5             ;0E648: 2A757000
        jmp      (a5)                    ;0E64C: 4ED5
        jsr      EXT_0165                ;0E64E: 4EB9000279FC
        or.b     d0,d0                    ;0E654: 8000
        bne.s    LAB_0655                ;0E656: 660A
        move.b   #$03,EXT_05CF           ;0E658: 13FC00030010681F
        bra.s    LAB_0657                ;0E660: 6032
LAB_0655:
        jsr      EXT_0163                ;0E662: 4EB9000279C6
        move.b   EXT_05BE,d7             ;0E668: 1E3900106800
        eori.b   #$01,d7                  ;0E66E: 0A070001
        and.b    d0,d7                    ;0E672: CE00
        or.b     d7,d7                    ;0E674: 8E07
```

```
        beq.s    LAB_0657                ;0E676: 671C
        jsr      EXT_0165                ;0E678: 4EB9000279FC
        or.b     d0,d0                    ;0E67E: 8000
        beq.s    LAB_0656                ;0E680: 670A
        move.b   #$01,EXT_05CF           ;0E682: 13FC00010010681F
        bra.s    LAB_0657                ;0E68A: 6008
LAB_0656:
        move.b   #$03,EXT_05CF           ;0E68C: 13FC00030010681F
LAB_0657:
        bra      LAB_0667                ;0E694: 600001AA
        move     #$0003,-(a7)            ;0E698: 3F3C0003
        bsr      LAB_0619                ;0E69C: 6100F8CE
        or.b     d0,d0                    ;0E6A0: 8000
        beq.s    LAB_0659                ;0E6A2: 6732
        move.b   EXT_0808,d7             ;0E6A4: 1E390011320C
        cmpi.b   #$1E,d7                  ;0E6AA: 0C07001E
        bls.s    LAB_0658                ;0E6AE: 6306
        jsr      EXT_0030                ;0E6B0: 4EB9000023BC
LAB_0658:
        andi     #$00FF,d7               ;0E6B6: 024700FF
        move     d7,-(a7)                ;0E6BA: 3F07
        move.b   EXT_0809,d7             ;0E6BC: 1E390011320D
        andi     #$00FF,d7               ;0E6C2: 024700FF
        move     d7,-(a7)                ;0E6C6: 3F07
        jsr      EXT_00EC                ;0E6C8: 4EB90001ECF6
        move.b   #$02,EXT_05CF           ;0E6CE: 13FC00020010681F
LAB_0659:
        bra      LAB_0667                ;0E6D6: 60000168
        clr.b    -7(a6)                   ;0E6DA: 422EFFF9
LAB_065A:
        move.b   -7(a6),d7               ;0E6DE: 1E2EFFF9
        eori.b   #$01,d7                  ;0E6E2: 0A070001
        move.b   d7,-8(a6)               ;0E6E6: 1D47FFF8
        jsr      EXT_00F4                ;0E6EA: 4EB90001EFD4
        move.l   d0,d7                    ;0E6F0: 2E00
```

```
        eori.b   #$01,d7                ;0E6F2: 0A070001
        and.b    -8(a6),d7              ;0E6F6: CE2EFFF8
        or.b     d7,d7                  ;0E6FA: 8E07
        beq.s    LAB_065D               ;0E6FC: 675C
        jsr      EXT_0168               ;0E6FE: 4EB900027A6C
        subq.l   #1,d0                  ;0E704: 5380
        bmi.s    LAB_065D               ;0E706: 6B52
        pea      -5(a6)                 ;0E708: 486EFFFB
        jsr      EXT_00EA               ;0E70C: 4EB90001E81E
        or.b     d0,d0                  ;0E712: 8000
        beq.s    LAB_065B               ;0E714: 6730
        move.b   #$01,-7(a6)            ;0E716: 1D7C0001FFF9
        jsr      EXT_0164               ;0E71C: 4EB9000279E2
        move.b   #$01,EXT_05BE          ;0E722: 13FC000100106800
        move.b   -5(a6),d7              ;0E72A: 1E2EFFFB
        andi     #$00FF,d7              ;0E72E: 024700FF
        move     d7,-(a7)               ;0E732: 3F07
        jsr      EXT_016C               ;0E734: 4EB900027D0A
        bsr      LAB_061D               ;0E73A: 6100F88A
        clr.b    EXT_05CF               ;0E73E: 42390010681F
        bra.s    LAB_065C               ;0E744: 6010
LAB_065B:
        move.b   -5(a6),d7              ;0E746: 1E2EFFFB
        andi     #$00FF,d7              ;0E74A: 024700FF
        move     d7,-(a7)               ;0E74E: 3F07
        jsr      EXT_016C               ;0E750: 4EB900027D0A
LAB_065C:
        bra      LAB_065A               ;0E756: 6000FF86
LAB_065D:
        bra      LAB_0667               ;0E75A: 600000E4
        move     #$0003,-(a7)           ;0E75E: 3F3C0003
        bsr      LAB_0619               ;0E762: 6100F808
        or.b     d0,d0                  ;0E766: 8000
        beq.s    LAB_065F               ;0E768: 6726
        move.b   EXT_0808,d7            ;0E76A: 1E390011320C
```

```
        cmpi.b   #$1E,d7                 ;0E770: 0C07001E
        bls.s    LAB_065E                ;0E774: 6306
        jsr      EXT_0030                ;0E776: 4EB9000023BC
LAB_065E:
        andi     #$00FF,d7               ;0E77C: 024700FF
        move     d7,-(a7)                ;0E780: 3F07
        jsr      EXT_00ED                ;0E782: 4EB90001ED4A
        move.b   #$04,EXT_05CF           ;0E788: 13FC00040010681F
LAB_065F:
        bra      LAB_0667                ;0E790: 600000AE
        clr.b    -7(a6)                  ;0E794: 422EFFF9
LAB_0660:
        move.b   -7(a6),d7               ;0E798: 1E2EFFF9
        eori.b   #$01,d7                 ;0E79C: 0A070001
        move.b   d7,-9(a6)               ;0E7A0: 1D47FFF7
        jsr      EXT_0165                ;0E7A4: 4EB9000279FC
        move.l   d0,d7                   ;0E7AA: 2E00
        eori.b   #$01,d7                 ;0E7AC: 0A070001
        and.b    -9(a6),d7               ;0E7B0: CE2EFFF7
        or.b     d7,d7                   ;0E7B4: 8E07
        beq      LAB_0665                ;0E7B6: 67000080
        jsr      EXT_00F3                ;0E7BA: 4EB90001EF68
        subq.l   #1,d0                   ;0E7C0: 5380
        bmi      LAB_0665                ;0E7C2: 6B000074
        jsr      EXT_016A                ;0E7C6: 4EB900027B3C
        move.b   d0,-5(a6)               ;0E7CC: 1D40FFFB
        jsr      EXT_0161                ;0E7D0: 4EB900027994
        or.b     d0,d0                   ;0E7D6: 8000
        bne.s    LAB_0661                ;0E7D8: 6610
        tst.b    EXT_0809                ;0E7DA: 4A390011320D
        bne.s    LAB_0663                ;0E7E0: 663E
        cmpi.b   #$0A,-5(a6)             ;0E7E2: 0C2E000AFFFB
        bne.s    LAB_0663                ;0E7E8: 6636
LAB_0661:
        cmpi.b   #$5A,-5(a6)             ;0E7EA: 0C2E005AFFFB
```

```
        bne.s    LAB_0662                ;0E7F0: 6608
        move.b   #$01,EXT_05EA           ;0E7F2: 13FC000100108A41
LAB_0662:
        move.b   #$01,-7(a6)             ;0E7FA: 1D7C0001FFF9
        move.b   -5(a6),d7               ;0E800: 1E2EFFFB
        andi     #$00FF,d7               ;0E804: 024700FF
        move     d7,-(a7)                ;0E808: 3F07
        move     #$0001,-(a7)            ;0E80A: 3F3C0001
        jsr      EXT_00E9                ;0E80E: 4EB90001E76C
        bsr      LAB_061D                ;0E814: 6100F7B0
        clr.b    EXT_05CF                ;0E818: 42390010681F
        bra.s    LAB_0664                ;0E81E: 6014
LAB_0663:
        move.b   -5(a6),d7               ;0E820: 1E2EFFFB
        andi     #$00FF,d7               ;0E824: 024700FF
        move     d7,-(a7)                ;0E828: 3F07
        move     #$0000,-(a7)            ;0E82A: 3F3C0000
        jsr      EXT_00E9                ;0E82E: 4EB90001E76C
LAB_0664:
        bra      LAB_0660                ;0E834: 6000FF62
LAB_0665:
        bra.s    LAB_0667                ;0E838: 6006
LAB_0666:
        jsr      EXT_0045                ;0E83A: 4EB9000027C4
LAB_0667:
        movea.l  4(a6),a1                ;0E840: 226E0004
        unlk     a6                      ;0E844: 4E5E
        addq.l   #4,a7                    ;0E846: 588F
        jmp      (a1)                    ;0E848: 4ED1

ENTRY$e84a ext_0080
        link     a6,#-14                  ;0E84A: 4E56FFF2
        clr.l    d7                      ;0E84E: 4287
LAB_0668:
        andi.l   #$000000FF,d7           ;0E850: 0287000000FF
```

```
        move.l   d7,-10(a6)              ;0E856: 2D47FFF6
        move.l   d7,d6                    ;0E85A: 2C07
        move.b   d6,-5(a6)               ;0E85C: 1D46FFFB
        lea      EXT_05BF,a5             ;0E860: 4BF900106802
        move.l   d7,d6                    ;0E866: 2C07
        move.b   0(a5,d6.l),d5           ;0E868: 1A356800
        or.b     d5,d5                    ;0E86C: 8A05
        beq      LAB_066A                ;0E86E: 6700004E
        cmpi.b   #$07,d7                  ;0E872: 0C070007
        bgt.s    LAB_0669                ;0E876: 6E40
        andi     #$00FF,d7               ;0E878: 024700FF
        lsl      #2,d7                    ;0E87C: E54F
        lea      EXT_0276,a5             ;0E87E: 4BF900038FF4
        movea.l  0(a5,d7),a5             ;0E884: 2A757000
        jmp      (a5)                    ;0E888: 4ED5
        bsr      LAB_0626                ;0E88A: 6100F83C
        bra.s    LAB_066A                ;0E88E: 602E
        bsr      LAB_0640                ;0E890: 6100FBE8
        bra.s    LAB_066A                ;0E894: 6028
        jsr      EXT_0085                ;0E896: 4EB90000F378
        bra.s    LAB_066A                ;0E89C: 6020
        bsr      LAB_0654                ;0E89E: 6100FD8A
        bra.s    LAB_066A                ;0E8A2: 601A
        jsr      EXT_0086                ;0E8A4: 4EB90000F8C8
        bra.s    LAB_066A                ;0E8AA: 6012
        bra.s    LAB_066A                ;0E8AC: 6010
        bra.s    LAB_066A                ;0E8AE: 600E
        jsr      EXT_0082                ;0E8B0: 4EB90000F042
        bra.s    LAB_066A                ;0E8B6: 6006
LAB_0669:
        jsr      EXT_0045                ;0E8B8: 4EB9000027C4
LAB_066A:
        move.b   -5(a6),d7               ;0E8BE: 1E2EFFFB
        cmpi.b   #$07,d7                  ;0E8C2: 0C070007
        beq.s    LAB_066B                ;0E8C6: 6706
```

```
        addq.b   #1,d7                    ;0E8C8: 5207
        bra      LAB_0668                 ;0E8CA: 6000FF84
LAB_066B:
        movea.l  4(a6),a1                 ;0E8CE: 226E0004
        unlk     a6                       ;0E8D2: 4E5E
        addq.l   #4,a7                    ;0E8D4: 588F
        jmp      (a1)                     ;0E8D6: 4ED1
LAB_066C:
        move.l   EXT_0277,d0              ;0E8D8: 203900039014
        jsr      EXT_002F                 ;0E8DE: 4EB900002372
        clr.b    -5(a6)                   ;0E8E4: 422EFFFB
        move.b   EXT_05D6,d7              ;0E8E8: 1E3900106829
        cmpi.b   #$07,d7                  ;0E8EE: 0C070007
        bgt      LAB_067B                 ;0E8F2: 6E000274
        andi     #$00FF,d7                ;0E8F6: 024700FF
        lsl      #2,d7                    ;0E8FA: E54F
        lea      EXT_0278,a5              ;0E8FC: 4BF900039018
        movea.l  0(a5,d7),a5              ;0E902: 2A757000
        jmp      (a5)                     ;0E906: 4ED5
        move.b   9(a6),d7                 ;0E908: 1E2E0009
        andi     #$00FF,d7                ;0E90C: 024700FF
        ext.l    d7                       ;0E910: 48C7
        move.l   d7,-(a7)                 ;0E912: 2F07
        move.l   #$00000044,-(a7)         ;0E914: 2F3C00000044
        jsr      EXT_0038                 ;0E91A: 4EB900002500
        move.l   #$00000050,-(a7)         ;0E920: 2F3C00000050
        jsr      EXT_0035                 ;0E926: 4EB900002472
        move.l   #$0000004C,-(a7)         ;0E92C: 2F3C0000004C
        jsr      EXT_0035                 ;0E932: 4EB900002472
        move.l   #$00000053,-(a7)         ;0E938: 2F3C00000053
        jsr      EXT_0035                 ;0E93E: 4EB900002472
        move.l   #$00000055,-(a7)         ;0E944: 2F3C00000055
        jsr      EXT_0035                 ;0E94A: 4EB900002472
        jsr      EXT_003D                 ;0E950: 4EB900002604
        or.b     d0,d0                    ;0E956: 8000
```

```
        beq.s    LAB_066D                ;0E958: 6726
        move     #$0005,-(a7)            ;0E95A: 3F3C0005
        jsr      EXT_00ED                ;0E95E: 4EB90001ED4A
        move.b   9(a6),d7                ;0E964: 1E2E0009
        andi     #$00FF,d7               ;0E968: 024700FF
        move     d7,-(a7)                ;0E96C: 3F07
        move     #$0000,-(a7)            ;0E96E: 3F3C0000
        jsr      EXT_00E9                ;0E972: 4EB90001E76C
        move.b   #$01,EXT_05D6           ;0E978: 13FC000100106829
LAB_066D:
        bra      LAB_067C                ;0E980: 600001EC
        move.b   9(a6),d7                ;0E984: 1E2E0009
        andi     #$00FF,d7               ;0E988: 024700FF
        move     d7,-(a7)                ;0E98C: 3F07
        move     #$0000,-(a7)            ;0E98E: 3F3C0000
        jsr      EXT_00E9                ;0E992: 4EB90001E76C
        cmpi.b   #$41,9(a6)              ;0E998: 0C2E00410009
        bne.s    LAB_066E                ;0E99E: 660A
        move.b   #$05,EXT_05D6           ;0E9A0: 13FC000500106829
        bra.s    LAB_0670                ;0E9A8: 601A
LAB_066E:
        cmpi.b   #$42,9(a6)              ;0E9AA: 0C2E00420009
        bne.s    LAB_066F                ;0E9B0: 660A
        move.b   #$03,EXT_05D6           ;0E9B2: 13FC000300106829
        bra.s    LAB_0670                ;0E9BA: 6008
LAB_066F:
        move.b   #$02,EXT_05D6           ;0E9BC: 13FC000200106829
LAB_0670:
        bra      LAB_067C                ;0E9C4: 600001A8
        cmpi.b   #$3B,9(a6)              ;0E9C8: 0C2E003B0009
        bne.s    LAB_0671                ;0E9CE:
 6622
        move.b   9(a6),d7                ;0E9D0: 1E2E0009
        andi     #$00FF,d7               ;0E9D4: 024700FF
        move     d7,-(a7)                ;0E9D8: 3F07
```

```
        move     #$0001,-(a7)            ;0E9DA: 3F3C0001
        jsr      EXT_00E9                ;0E9DE: 4EB90001E76C
        move.b   #$01,-5(a6)             ;0E9E4: 1D7C0001FFFB
        clr.b    EXT_05D6                ;0E9EA: 423900106829
        bra.s    LAB_0672                ;0E9F0: 6014
LAB_0671:
        move.b   9(a6),d7                ;0E9F2: 1E2E0009
        andi     #$00FF,d7               ;0E9F6: 024700FF
        move     d7,-(a7)                ;0E9FA: 3F07
        move     #$0000,-(a7)            ;0E9FC: 3F3C0000
        jsr      EXT_00E9                ;0EA00: 4EB90001E76C
LAB_0672:
        bra      LAB_067C                ;0EA06: 60000166
        move.b   9(a6),d7                ;0EA0A: 1E2E0009
        andi     #$00FF,d7               ;0EA0E: 024700FF
        move     d7,-(a7)                ;0EA12: 3F07
        move     #$0000,-(a7)            ;0EA14: 3F3C0000
        jsr      EXT_00E9                ;0EA18: 4EB90001E76C
        move     #$0003,-(a7)            ;0EA1E: 3F3C0003
        move     #$0001,-(a7)            ;0EA22: 3F3C0001
        jsr      EXT_00E9                ;0EA26: 4EB90001E76C
        move.b   #$01,-5(a6)             ;0EA2C: 1D7C0001FFFB
        move.b   #$04,EXT_05D6           ;0EA32: 13FC000400106829
        bra      LAB_067C                ;0EA3A: 60000132
        cmpi.b   #$03,9(a6)              ;0EA3E: 0C2E00030009
        bne.s    LAB_0673                ;0EA44: 660E
        clr.b    EXT_05D6                ;0EA46: 423900106829
        move.b   #$01,-5(a6)             ;0EA4C: 1D7C0001FFFB
        bra.s    LAB_0675                ;0EA52: 6046
LAB_0673:
        move     #$0005,-(a7)            ;0EA54: 3F3C0005
        jsr      EXT_00ED                ;0EA58: 4EB90001ED4A
        lea      EXT_0279,a5             ;0EA5E: 4BF900039042
        moveq    #4,d7                    ;0EA64: 7E04
LAB_0674:
```

```
        move     -(a5),-(a7)            ;0EA66: 3F25
        dbf      d7,LAB_0674            ;0EA68: 51CFFFFC
        jsr      EXT_007C               ;0EA6C: 4EB90000DEC4
        move.b   9(a6),d7               ;0EA72: 1E2E0009
        andi     #$00FF,d7              ;0EA76: 024700FF
        move     d7,-(a7)               ;0EA7A: 3F07
        move     #$0000,-(a7)           ;0EA7C: 3F3C0000
        jsr      EXT_00E9               ;0EA80: 4EB90001E76C
        move     #$0003,-(a7)           ;0EA86: 3F3C0003
        move     #$0001,-(a7)           ;0EA8A: 3F3C0001
        jsr      EXT_00E9               ;0EA8E: 4EB90001E76C
        move.b   #$01,-5(a6)            ;0EA94: 1D7C0001FFFB
LAB_0675:
        bra      LAB_067C               ;0EA9A: 600000D2
        move.b   9(a6),d7               ;0EA9E: 1E2E0009
        andi     #$00FF,d7              ;0EAA2: 024700FF
        move     d7,-(a7)               ;0EAA6: 3F07
        move     #$0000,-(a7)           ;0EAA8: 3F3C0000
        jsr      EXT_00E9               ;0EAAC: 4EB90001E76C
        cmpi.b   #$2C,9(a6)             ;0EAB2: 0C2E002C0009
        bne.s    LAB_0676               ;0EAB8: 6608
        move.b   #$06,EXT_05D6          ;0EABA: 13FC000600106829
LAB_0676:
        bra      LAB_067C               ;0EAC2: 600000AA
        cmpi.b   #$2C,9(a6)             ;0EAC6: 0C2E002C0009
        bne.s    LAB_0677               ;0EACC: 661E
        move     #$003B,-(a7)           ;0EACE: 3F3C003B
        move     #$0001,-(a7)           ;0EAD2: 3F3C0001
        jsr      EXT_00E9               ;0EAD6: 4EB90001E76C
        move.b   #$01,-5(a6)            ;0EADC: 1D7C0001FFFB
        move.b   #$07,EXT_05D6          ;0EAE2: 13FC000700106829
        bra.s    LAB_0679               ;0EAEA: 603E
LAB_0677:
        cmpi.b   #$3B,9(a6)             ;0EAEC: 0C2E003B0009
        bne.s    LAB_0678               ;0EAF2: 6622
```

```
        move.b   9(a6),d7                ;0EAF4: 1E2E0009
        andi     #$00FF,d7               ;0EAF8: 024700FF
        move     d7,-(a7)                ;0EAFC: 3F07
        move     #$0001,-(a7)            ;0EAFE: 3F3C0001
        jsr      EXT_00E9                ;0EB02: 4EB90001E76C
        move.b   #$01,-5(a6)             ;0EB08: 1D7C0001FFFB
        clr.b    EXT_05D6                ;0EB0E: 423900106829
        bra.s    LAB_0679                ;0EB14: 6014
LAB_0678:
        move.b   9(a6),d7                ;0EB16: 1E2E0009
        andi     #$00FF,d7               ;0EB1A: 024700FF
        move     d7,-(a7)                ;0EB1E: 3F07
        move     #$0000,-(a7)            ;0EB20: 3F3C0000
        jsr      EXT_00E9                ;0EB24: 4EB90001E76C
LAB_0679:
        bra.s    LAB_067C                ;0EB2A: 6042
        move     #$0005,-(a7)            ;0EB2C: 3F3C0005
        jsr      EXT_00ED                ;0EB30: 4EB90001ED4A
        lea      EXT_027A,a5             ;0EB36: 4BF90003904C
        moveq    #4,d7                    ;0EB3C: 7E04
LAB_067A:
        move     -(a5),-(a7)             ;0EB3E: 3F25
        dbf      d7,LAB_067A             ;0EB40: 51CFFFFC
        jsr      EXT_007C                ;0EB44: 4EB90000DEC4
        move.b   9(a6),d7                ;0EB4A: 1E2E0009
        andi     #$00FF,d7               ;0EB4E: 024700FF
        move     d7,-(a7)                ;0EB52: 3F07
        move     #$0000,-(a7)            ;0EB54: 3F3C0000
        jsr      EXT_00E9                ;0EB58: 4EB90001E76C
        move.b   #$05,EXT_05D6           ;0EB5E: 13FC000500106829
        bra.s    LAB_067C                ;0EB66: 6006
LAB_067B:
        jsr      EXT_0045                ;0EB68: 4EB9000027C4
LAB_067C:
        move.b   -5(a6),d0               ;0EB6E: 102EFFFB
```

```
        movea.l  4(a6),a1                ;0EB72: 226E0004
        unlk     a6                      ;0EB76: 4E5E
        addq.l   #6,a7                    ;0EB78: 5C8F
        jmp      (a1)                    ;0EB7A: 4ED1
LAB_067D:
        move.l   EXT_027A,d0             ;0EB7C: 20390003904C
        jsr      EXT_002F                ;0EB82: 4EB900002372
        clr.b    -5(a6)                   ;0EB88: 422EFFFB
        move.b   EXT_05D5,d7             ;0EB8C: 1E3900106828
        cmpi.b   #$05,d7                  ;0EB92: 0C070005
        bgt      LAB_0688                ;0EB96: 6E000146
        andi     #$00FF,d7               ;0EB9A: 024700FF
        lsl      #2,d7                    ;0EB9E: E54F
        lea      EXT_027B,a5             ;0EBA0: 4BF900039050
        movea.l  0(a5,d7),a5             ;0EBA6: 2A757000
        jmp      (a5)                    ;0EBAA: 4ED5
        clr.b    EXT_05D6                ;0EBAC: 423900106829
        move.b   #$01,EXT_05D5           ;0EBB2: 13FC000100106828
        move.l   #$00000001,EXT_05DD    ;0EBBA: 23FC0000000100108A2E
        bra      LAB_0689                ;0EBC4: 6000011E
        move     #$0007,-(a7)            ;0EBC8: 3F3C0007
        jsr      EXT_007D                ;0EBCC: 4EB90000DF6C
        or.b     d0,d0                    ;0EBD2: 8000
        beq.s    LAB_067E                ;0EBD4: 6708
        move.b   #$02,EXT_05D5           ;0EBD6: 13FC000200106828
LAB_067E:
        bra      LAB_0689                ;0EBDE: 60000104
        jsr      EXT_00F2                ;0EBE2: 4EB90001EF4C
        or.b     d0,d0                    ;0EBE8: 8000
        beq.s    LAB_067F                ;0EBEA: 6708
        move.b   #$03,EXT_05D5           ;0EBEC: 13FC000300106828
LAB_067F:
        bra      LAB_0689                ;0EBF4: 600000EE
        move.b   EXT_05D8,d7             ;0EBF8: 1E3900108A26
        or.b     d7,d7                    ;0EBFE: 8E07
```

```
        bne      LAB_0684                ;0EC00: 66000078
        move.l   EXT_05DD,d7             ;0EC04: 2E3900108A2E
        cmp.l    EXT_05DC,d7             ;0EC0A: BEB900108A2A
        bge      LAB_0684                ;0EC10: 6C000068
        clr.b    -6(a6)                   ;0EC14: 422EFFFA
LAB_0680:
        move.b   -6(a6),d7               ;0EC18: 1E2EFFFA
        or.b     d7,d7                    ;0EC1C: 8E07
        bne.s    LAB_0683                ;0EC1E: 6650
        move.l   EXT_05DD,d7             ;0EC20: 2E3900108A2E
        cmp.l    EXT_05DC,d7             ;0EC26: BEB900108A2A
        bge.s    LAB_0683                ;0EC2C: 6C42
        cmpi.l   #$00000001,d7           ;0EC2E: 0C8700000001
        blt.s    LAB_0681                ;0EC34: 6D08
        cmpi.l   #$000021FC,d7           ;0EC36: 0C87000021FC
        ble.s    LAB_0682                ;0EC3C: 6F06
LAB_0681:
        jsr      EXT_0030                ;0EC3E: 4EB9000023BC
LAB_0682:
        subq.l   #1,d7                    ;0EC44: 5387
        lea      EXT_05D7,a5             ;0EC46: 4BF90010682A
        move.b   0(a5,d7.l),d6           ;0EC4C: 1C357800
        andi     #$00FF,d6               ;0EC50: 024600FF
        move     d6,-(a7)                ;0EC54: 3F06
        bsr      LAB_066C                ;0EC56: 6100FC80
        move.b   d0,-6(a6)               ;0EC5A: 1D40FFFA
        move.l   EXT_05DD,d7             ;0EC5E: 2E3900108A2E
        addq.l   #1,d7                    ;0EC64: 5287
        trapv                            ;0EC66: 4E76
        move.l   d7,EXT_05DD             ;0EC68: 23C700108A2E
        bra.s    LAB_0680                ;0EC6E: 60A8
LAB_0683:
        move.b   #$04,EXT_05D5           ;0EC70: 13FC000400106828
        bra.s    LAB_0686                ;0EC78: 602A
LAB_0684:
```

```
        move     #$0005,-(a7)            ;0EC7A: 3F3C0005
        jsr      EXT_00ED                ;0EC7E: 4EB90001ED4A
        lea      EXT_027C,a5             ;0EC84: 4BF900039072
        moveq    #4,d7                    ;0EC8A: 7E04
LAB_0685:
        move     -(a5),-(a7)             ;0EC8C: 3F25
        dbf      d7,LAB_0685             ;0EC8E: 51CFFFFC
        jsr      EXT_007C                ;0EC92: 4EB90000DEC4
        move.b   #$01,-5(a6)             ;0EC98: 1D7C0001FFFB
        clr.b    EXT_05D5                ;0EC9E: 423900106828
LAB_0686:
        jsr      EXT_007E                ;0ECA4: 4EB90000DFC6
        bra.s    LAB_0689                ;0ECAA: 6038
        move.l   #$0000000A,EXT_05DE    ;0ECAC: 23FC0000000A00108A32
        move.b   #$05,EXT_05D5           ;0ECB6: 13FC000500106828
        bra.s    LAB_0689                ;0ECBE: 6024
        move.l   EXT_05DE,d7             ;0ECC0: 2E3900108A32
        subq.l   #1,d7                    ;0ECC6: 5387
        trapv                            ;0ECC8: 4E76
        move.l   d7,EXT_05DE             ;0ECCA: 23C700108A32
        subq.l   #1,d7                    ;0ECD0: 5387
        bpl.s    LAB_0687                ;0ECD2: 6A08
        move.b   #$01,EXT_05D5           ;0ECD4: 13FC000100106828
LAB_0687:
        bra.s    LAB_0689                ;0ECDC: 6006
LAB_0688:
        jsr      EXT_0045                ;0ECDE: 4EB9000027C4
LAB_0689:
        move.b   -5(a6),d0               ;0ECE4: 102EFFFB
        movea.l  4(a6),a1                ;0ECE8: 226E0004
        unlk     a6                      ;0ECEC: 4E5E
        addq.l   #4,a7                    ;0ECEE: 588F
        jmp      (a1)                    ;0ECF0: 4ED1
LAB_068A:
        move.l   EXT_027C,d0             ;0ECF2: 203900039072
```

```
        jsr      EXT_002F                ;0ECF8: 4EB900002372
        clr.b    -5(a6)                   ;0ECFE: 422EFFFB
        move.b   EXT_05D4,d7             ;0ED02: 1E3900106827
        cmpi.b   #$03,d7                  ;0ED08: 0C070003
        bgt      LAB_069F                ;0ED0C: 6E0001CE
        andi     #$00FF,d7               ;0ED10: 024700FF
        lsl      #2,d7                    ;0ED14: E54F
        lea      EXT_027D,a5             ;0ED16: 4BF900039076
        movea.l  0(a5,d7),a5             ;0ED1C: 2A757000
        jmp      (a5)                    ;0ED20: 4ED5
        move     #$0007,-(a7)            ;0ED22: 3F3C0007
        jsr      EXT_007D                ;0ED26: 4EB90000DF6C
        or.b     d0,d0                    ;0ED2C: 8000
        beq.s    LAB_068B                ;0ED2E: 6708
        move.b   #$01,EXT_05D4           ;0ED30: 13FC000100106827
LAB_068B:
        bra      LAB_06A0                ;0ED38: 600001A8
        jsr      EXT_00F2                ;0ED3C: 4EB90001EF4C
        or.b     d0,d0                    ;0ED42: 8000
        beq      LAB_0692                ;0ED44: 67000090
        move     #$0008,-(a7)            ;0ED48: 3F3C0008
        jsr      EXT_00ED                ;0ED4C: 4EB90001ED4A
        move.b   9(a6),d7                ;0ED52: 1E2E0009
        cmpi.b   #$03,d7                  ;0ED56: 0C070003
        bgt      LAB_0690                ;0ED5A: 6E00006C
        andi     #$00FF,d7               ;0ED5E: 024700FF
        lsl      #2,d7                    ;0ED62: E54F
        lea      EXT_027E,a5             ;0ED64: 4BF900039086
        movea.l  0(a5,d7),a5             ;0ED6A: 2A757000
        jmp      (a5)                    ;0ED6E: 4ED5
        lea      EXT_027F,a5             ;0ED70: 4BF9000390A0
        moveq    #4,d7                    ;0ED76: 7E04
LAB_068C:
        move     -(a5),-(a7)             ;0ED78: 3F25
        dbf      d7,LAB_068C             ;0ED7A: 51CFFFFC
```

```
        jsr     EXT_007C                ;0ED7E: 4EB90000DEC4
        bra.s   LAB_0691                ;0ED84: 6048
        lea     EXT_0280,a5             ;0ED86: 4BF9000390AA
        moveq   #4,d7                    ;0ED8C: 7E04
LAB_068D:
        move    -(a5),-(a7)             ;0ED8E: 3F25
        dbf     d7,LAB_068D             ;0ED90: 51CFFFFC
        jsr     EXT_007C                ;0ED94: 4EB90000DEC4
        bra.s   LAB_0691                ;0ED9A: 6032
        lea     EXT_0281,a5             ;0ED9C: 4BF9000390B4
        moveq   #4,d7                    ;0EDA2: 7E04
LAB_068E:
        move    -(a5),-(a7)             ;0EDA4: 3F25
        dbf     d7,LAB_068E             ;0EDA6: 51CFFFFC
        jsr     EXT_007C                ;0EDAA: 4EB90000DEC4
        bra.s   LAB_0691                ;0EDB0: 601C
        lea     EXT_0282,a5             ;0EDB2: 4BF9000390BE
        moveq   #4,d7                    ;0EDB8: 7E04
LAB_068F:
        move    -(a5),-(a7)             ;0EDBA: 3F25
        dbf     d7,LAB_068F             ;0EDBC: 51CFFFFC
        jsr     EXT_007C                ;0EDC0: 4EB90000DEC4
        bra.s   LAB_0691                ;0EDC6: 6006
LAB_0690:
        jsr     EXT_0045                ;0EDC8: 4EB9000027C4
LAB_0691:
        move.b  #$02,EXT_05D4           ;0EDCE: 13FC000200106827
LAB_0692:
        bra     LAB_06A0                ;0EDD6: 6000010A
        jsr     EXT_00F2                ;0EDDA: 4EB90001EF4C
        or.b    d0,d0                    ;0EDE0: 8000
        beq.s   LAB_0693                ;0EDE2: 6716
        move    #$0008,-(a7)            ;0EDE4: 3F3C0008
        move    #$0001,-(a7)            ;0EDE8: 3F3C0001
        jsr     EXT_00EC                ;0EDEC: 4EB90001ECF6
```

```
        move.b   #$03,EXT_05D4          ;0EDF2: 13FC000300106827
LAB_0693:
        bra      LAB_06A0               ;0EDFA: 600000E6
LAB_0694:
        jsr      EXT_00F4               ;0EDFE: 4EB90001EFD4
        or.b     d0,d0                   ;0EE04: 8000
        bne      LAB_069E               ;0EE06: 660000D2
        move.l   EXT_05DC,d7            ;0EE0A: 2E3900108A2A
        cmpi.l   #$00000001,d7          ;0EE10: 0C8700000001
        blt.s    LAB_0695               ;0EE16: 6D08
        cmpi.l   #$000021FC,d7          ;0EE18: 0C87000021FC
        ble.s    LAB_0696               ;0EE1E: 6F06
LAB_0695:
        jsr      EXT_0030               ;0EE20: 4EB9000023BC
LAB_0696:
        subq.l   #1,d7                   ;0EE26: 5387
        lea      EXT_05D7,a5            ;0EE28: 4BF90010682A
        pea      0(a5,d7.l)             ;0EE2E: 48757800
        jsr      EXT_00EA               ;0EE32: 4EB90001E81E
        move.b   d0,EXT_05DB            ;0EE38: 13C000108A29
        move.l   EXT_05DC,d7            ;0EE3E: 2E3900108A2A
        addq.l   #1,d7                   ;0EE44: 5287
        trapv                           ;0EE46: 4E76
        move.l   d7,EXT_05DC            ;0EE48: 23C700108A2A
        move.b   EXT_05DB,d7            ;0EE4E: 1E3900108A29
        or.b     d7,d7                   ;0EE54: 8E07
        beq      LAB_069D               ;0EE56:
 6700007E
        cmpi.b   #$01,9(a6)             ;0EE5A: 0C2E00010009
        bne      LAB_069C               ;0EE60: 66000062
LAB_0697:
        move     #$0004,-(a7)           ;0EE64: 3F3C0004
        pea      -10(a6)                 ;0EE68: 486EFFF6
        jsr      EXT_00E2               ;0EE6C: 4EB90001DFC4
        or.b     d0,d0                   ;0EE72: 8000
```

```
        beq.s    LAB_069C                ;0EE74: 674E
        move.l   EXT_05DC,d7             ;0EE76: 2E3900108A2A
        cmpi.l   #$00000001,d7           ;0EE7C: 0C8700000001
        blt.s    LAB_0698                ;0EE82: 6D08
        cmpi.l   #$000021FC,d7           ;0EE84: 0C87000021FC
        ble.s    LAB_0699                ;0EE8A: 6F06
LAB_0698:
        jsr      EXT_0030                ;0EE8C: 4EB9000023BC
LAB_0699:
        move.l   d7,d6                    ;0EE92: 2C07
        subq.l   #1,d6                    ;0EE94: 5386
        lea      EXT_05D7,a5             ;0EE96: 4BF90010682A
        move.l   -10(a6),d5              ;0EE9C: 2A2EFFF6
        tst.l    d5                      ;0EEA0: 4A85
        bmi.s    LAB_069A                ;0EEA2: 6B08
        cmpi.l   #$000000FF,d5           ;0EEA4: 0C85000000FF
        ble.s    LAB_069B                ;0EEAA: 6F06
LAB_069A:
        jsr      EXT_0030                ;0EEAC: 4EB9000023BC
LAB_069B:
        move.b   d5,0(a5,d6.l)           ;0EEB2: 1B856800
        addq.l   #1,d7                    ;0EEB6: 5287
        trapv                            ;0EEB8: 4E76
        move.l   d7,EXT_05DC             ;0EEBA: 23C700108A2A
        bra      LAB_0697                ;0EEC0: 6000FFA2
LAB_069C:
        move.b   #$01,-5(a6)             ;0EEC4: 1D7C0001FFFB
        clr.b    EXT_05D4                ;0EECA: 423900106827
        jsr      EXT_007E                ;0EED0: 4EB90000DFC6
LAB_069D:
        bra      LAB_0694                ;0EED6: 6000FF26
LAB_069E:
        bra.s    LAB_06A0                ;0EEDA: 6006
LAB_069F:
        jsr      EXT_0045                ;0EEDC: 4EB9000027C4
```

```
LAB_06A0:
        move.b   -5(a6),d0              ;0EEE2: 102EFFFB
        movea.l  4(a6),a1               ;0EEE6: 226E0004
        unlk     a6                     ;0EEEA: 4E5E
        addq.l   #6,a7                   ;0EEEC: 5C8F
        jmp      (a1)                   ;0EEEE: 4ED1
LAB_06A1:
        move.l   EXT_0282,d0            ;0EEF0: 2039000390BE
        jsr      EXT_002F               ;0EEF6: 4EB900002372
        clr.b    -5(a6)                  ;0EEFC: 422EFFFB
        move.b   EXT_05D3,d7            ;0EF00: 1E3900106826
        cmpi.b   #$04,d7                 ;0EF06: 0C070004
        bgt      LAB_06AE               ;0EF0A: 6E0000F4
        andi     #$00FF,d7              ;0EF0E: 024700FF
        lsl      #2,d7                   ;0EF12: E54F
        lea      EXT_0283,a5            ;0EF14: 4BF9000390C2
        movea.l  0(a5,d7),a5            ;0EF1A: 2A757000
        jmp      (a5)                   ;0EF1E: 4ED5
        clr.b    EXT_05D4               ;0EF20: 423900106827
        move.l   #$00000001,EXT_05DC    ;0EF26: 23FC0000000100108A2A
        move.b   #$01,EXT_05D3          ;0EF30: 13FC000100106826
        bra      LAB_06AF               ;0EF38: 600000CC
        move.b   EXT_05D1,d7            ;0EF3C: 1E3900106824
        andi.b   #$01,d7                 ;0EF42: 02070001
        subq.b   #1,d7                   ;0EF46: 5307
        bne.s    LAB_06A3               ;0EF48: 6616
        move     #$0000,-(a7)           ;0EF4A: 3F3C0000
        bsr      LAB_068A               ;0EF4E: 6100FDA2
        or.b     d0,d0                   ;0EF52: 8000
        beq.s    LAB_06A2               ;0EF54: 6708
        move.b   #$02,EXT_05D3          ;0EF56: 13FC000200106826
LAB_06A2:
        bra.s    LAB_06A4               ;0EF5E: 6008
LAB_06A3:
        move.b   #$02,EXT_05D3          ;0EF60: 13FC000200106826
```

```
LAB_06A4:
        bra      LAB_06AF                ;0EF68: 6000009C
        move.b   EXT_05D1,d7             ;0EF6C: 1E3900106824
        andi.b   #$02,d7                 ;0EF72: 02070002
        subq.b   #2,d7                   ;0EF76: 5507
        bne.s    LAB_06A6                ;0EF78: 6616
        move     #$0002,-(a7)            ;0EF7A: 3F3C0002
        bsr      LAB_068A                ;0EF7E: 6100FD72
        or.b     d0,d0                   ;0EF82: 8000
        beq.s    LAB_06A5                ;0EF84: 6708
        move.b   #$03,EXT_05D3           ;0EF86: 13FC000300106826
LAB_06A5:
        bra.s    LAB_06A7                ;0EF8E: 6008
LAB_06A6:
        move.b   #$03,EXT_05D3           ;0EF90: 13FC000300106826
LAB_06A7:
        bra      LAB_06AF                ;0EF98: 6000006C
        move.b   EXT_05D1,d7             ;0EF9C: 1E3900106824
        andi.b   #$04,d7                 ;0EFA2: 02070004
        subq.b   #4,d7                   ;0EFA6: 5907
        bne.s    LAB_06A9                ;0EFA8: 6616
        move     #$0003,-(a7)            ;0EFAA: 3F3C0003
        bsr      LAB_068A                ;0EFAE: 6100FD42
        or.b     d0,d0                   ;0EFB2: 8000
        beq.s    LAB_06A8                ;0EFB4: 6708
        move.b   #$04,EXT_05D3           ;0EFB6: 13FC000400106826
LAB_06A8:
        bra.s    LAB_06AA                ;0EFBE: 6008
LAB_06A9:
        move.b   #$04,EXT_05D3           ;0EFC0: 13FC000400106826
LAB_06AA:
        bra.s    LAB_06AF                ;0EFC8: 603C
        move.b   EXT_05D1,d7             ;0EFCA: 1E3900106824
        andi.b   #$08,d7                 ;0EFD0: 02070008
        subq.b   #8,d7                   ;0EFD4: 5107
```

```
        bne.s    LAB_06AC                ;0EFD6: 661A
        move     #$0001,-(a7)            ;0EFD8: 3F3C0001
        bsr      LAB_068A                ;0EFDC: 6100FD14
        or.b     d0,d0                    ;0EFE0: 8000
        beq.s    LAB_06AB                ;0EFE2: 670C
        clr.b    EXT_05D3                ;0EFE4: 423900106826
        move.b   #$01,-5(a6)             ;0EFEA: 1D7C0001FFFB
LAB_06AB:
        bra.s    LAB_06AD                ;0EFF0: 600C
LAB_06AC:
        clr.b    EXT_05D3                ;0EFF2: 423900106826
        move.b   #$01,-5(a6)             ;0EFF8: 1D7C0001FFFB
LAB_06AD:
        bra.s    LAB_06AF                ;0EFFE: 6006
LAB_06AE:
        jsr      EXT_0045                ;0F000: 4EB9000027C4
LAB_06AF:
        move.b   -5(a6),d0               ;0F006: 102EFFFB
        movea.l  4(a6),a1                ;0F00A: 226E0004
        unlk     a6                      ;0F00E: 4E5E
        addq.l   #4,a7                    ;0F010: 588F
        jmp      (a1)                    ;0F012: 4ED1

ENTRY$f014 ext_0081
        move.l   EXT_0284,d0             ;0F014: 2039000390D6
        jsr      EXT_002F                ;0F01A: 4EB900002372
        clr.b    EXT_05D2                ;0F020: 423900106825
        clr.b    EXT_05D8                ;0F026: 423900108A26
        clr.b    EXT_05D9                ;0F02C: 423900108A27
        clr.b    EXT_05D1                ;0F032: 423900106824
        movea.l  4(a6),a1                ;0F038: 226E0004
        unlk     a6                      ;0F03C: 4E5E
        addq.l   #4,a7                    ;0F03E: 588F
        jmp      (a1)                    ;0F040: 4ED1
```

```
ENTRY$f042 ext_0082
        move.l   EXT_0285,d0            ;0F042: 2039000390DA
        jsr      EXT_002F               ;0F048: 4EB900002372
        move.b   EXT_05D2,d7            ;0F04E: 1E3900106825
        cmpi.b   #$03,d7                ;0F054: 0C070003
        bgt      LAB_06B3               ;0F058: 6E00008A
        andi     #$00FF,d7              ;0F05C: 024700FF
        lsl      #2,d7                  ;0F060: E54F
        lea      EXT_0286,a5            ;0F062: 4BF9000390DE
        movea.l  0(a5,d7),a5            ;0F068: 2A757000
        jmp      (a5)                   ;0F06C: 4ED5
        clr.b    EXT_05D3               ;0F06E: 423900106826
        clr.b    EXT_05D5               ;0F074: 423900106828
        move.b   #$01,EXT_05D2          ;0F07A: 13FC000100106825
        bra      LAB_06B4               ;0F082: 60000066
        tst.b    EXT_05D1               ;0F086: 4A3900106824
        beq.s    LAB_06B0               ;0F08C: 671E
        move.b   #$01,EXT_05D9          ;0F08E: 13FC000100108A27
        move.b   #$01,EXT_05DA          ;0F096: 13FC000100108A28
        clr.b    EXT_05D8               ;0F09E: 423900108A26
        move.b   #$02,EXT_05D2          ;0F0A4: 13FC000200106825
LAB_06B0:
        bra.s    LAB_06B4               ;0F0AC: 603C
        bsr      LAB_06A1               ;0F0AE: 6100FE40
        or.b     d0,d0                  ;0F0B2: 8000
        beq.s    LAB_06B1               ;0F0B4: 670E
        move.b   #$03,EXT_05D2          ;0F0B6: 13FC000300106825
        clr.b    EXT_05DA               ;0F0BE: 423900108A28
LAB_06B1:
        bra.s    LAB_06B4               ;0F0C4: 6024
        bsr      LAB_067D               ;0F0C6: 6100FAB4
        or.b     d0,d0                  ;0F0CA: 8000
        beq.s    LAB_06B2               ;0F0CC: 6714
        clr.b    EXT_05D9               ;0F0CE: 423900108A27
        move.b   #$01,EXT_05D2          ;0F0D4: 13FC000100106825
```

```
        clr.b    EXT_05D1                ;0F0DC: 423900106824
LAB_06B2:
        bra.s    LAB_06B4                ;0F0E2: 6006
LAB_06B3:
        jsr      EXT_0045                ;0F0E4: 4EB9000027C4
LAB_06B4:
        movea.l  4(a6),a1                ;0F0EA: 226E0004
        unlk     a6                      ;0F0EE: 4E5E
        addq.l   #4,a7                    ;0F0F0: 588F
        jmp      (a1)                    ;0F0F2: 4ED1

ENTRY$f0f4 ext_0083
        move.l   EXT_0287,d0             ;0F0F4: 2039000390EE
        jsr      EXT_002F                ;0F0FA: 4EB900002372
        clr.b    EXT_05DF                ;0F100: 423900108A36
        clr.b    EXT_05E0                ;0F106: 423900108A37
        move.b   #$0A,EXT_05E1           ;0F10C: 13FC000A00108A38
        clr.b    EXT_05E2                ;0F114: 423900108A39
        clr.b    EXT_05E3                ;0F11A: 423900108A3A
        clr.b    EXT_05E5                ;0F120: 423900108A3C
        clr.b    EXT_05E6                ;0F126: 423900108A3D
        clr.b    EXT_05E7                ;0F12C: 423900108A3E
        clr.b    EXT_05E8                ;0F132: 423900108A3F
        clr.b    EXT_05E9                ;0F138: 423900108A40
        move.b   #$01,EXT_05EA           ;0F13E: 13FC000100108A41
        move.b   #$01,EXT_05EE           ;0F146: 13FC000100108A45
        move.b   #$01,EXT_05EC           ;0F14E: 13FC000100108A43
        clr.b    EXT_05ED                ;0F156: 423900108A44
        move.l   #$00000002,EXT_05F5    ;0F15C: 23FC0000000200108A4E
        move.l   #$001E8480,EXT_05F6    ;0F166: 23FC001E848000108A52
        move.l   #$01312D00,EXT_05F7    ;0F170: 23FC01312D0000108A56
        move.l   #$00000002,EXT_05F8    ;0F17A: 23FC0000000200108A5A
        move.l   #$001E8480,EXT_05F9    ;0F184: 23FC001E848000108A5E
        move.l   #$01312D00,EXT_05FA    ;0F18E: 23FC01312D0000108A62
        clr.b    EXT_05FB                ;0F198: 423900108A66
```

```
        clr.l    EXT_05FC                ;0F19E: 42B900108A68
        move     #$0035,-(a7)            ;0F1A4: 3F3C0035
        jsr      EXT_01C1                ;0F1A8: 4EB900030A6A
        move.l   d0,EXT_05FD             ;0F1AE: 23C000108A6C
        move     #$0037,-(a7)            ;0F1B4: 3F3C0037
        jsr      EXT_01C1                ;0F1B8: 4EB900030A6A
        move.l   d0,EXT_05FE             ;0F1BE: 23C000108A70
        clr.l    EXT_05FF                ;0F1C4: 42B900108A74
        move.b   #$01,EXT_05EF           ;0F1CA: 13FC000100108A46
        clr.b    EXT_05F0                ;0F1D2: 423900108A47
        clr.b    EXT_05F1                ;0F1D8: 423900108A48
        clr.b    EXT_05F2                ;0F1DE: 423900108A49
        clr.b    EXT_05F3                ;0F1E4: 423900108A4A
        clr      EXT_05F4                ;0F1EA: 427900108A4C
        jsr      EXT_00A1                ;0F1F0: 4EB900012F48
        jsr      EXT_00A3                ;0F1F6: 4EB9000135A8
        jsr      EXT_0087                ;0F1FC: 4EB90000F9D8
        jsr      EXT_008D                ;0F202: 4EB90001052A
        jsr      EXT_008E                ;0F208: 4EB900010544
        jsr      EXT_0093                ;0F20E: 4EB900010CDC
        jsr      EXT_00AC                ;0F214: 4EB900013AAA
        jsr      EXT_009D                ;0F21A: 4EB900011F50
        jsr      EXT_009B                ;0F220: 4EB900011588
        movea.l  4(a6),a1                ;0F226: 226E0004
        unlk     a6                      ;0F22A: 4E5E
        addq.l   #4,a7                    ;0F22C: 588F
        jmp      (a1)                    ;0F22E: 4ED1

ENTRY$f230 ext_0084
        move.l   EXT_0288,d0             ;0F230: 2039000390F2
        jsr      EXT_002F                ;0F236: 4EB900002372
        clr.b    -5(a6)                   ;0F23C: 422EFFFB
        move.b   EXT_05DF,d7             ;0F240: 1E3900108A36
        tst.b    d7                      ;0F246: 4A07
        bne      LAB_06BA                ;0F248: 6600007A
```

```
        jsr      EXT_00F2                ;0F24C: 4EB90001EF4C
        or.b     d0,d0                    ;0F252: 8000
        beq      LAB_06B9                ;0F254: 6700006A
        move     #$0008,-(a7)            ;0F258: 3F3C0008
        jsr      EXT_00ED                ;0F25C: 4EB90001ED4A
        moveq    #1,d7                    ;0F262: 7E01
LAB_06B5:
        move.b   d7,-6(a6)               ;0F264: 1D47FFFA
        cmpi.b   #$01,d7                  ;0F268: 0C070001
        bcs.s    LAB_06B6                ;0F26C: 6506
        cmpi.b   #$64,d7                  ;0F26E: 0C070064
        bls.s    LAB_06B7                ;0F272: 6306
LAB_06B6:
        jsr      EXT_0030                ;0F274: 4EB9000023BC
LAB_06B7:
        subq.b   #1,d7                    ;0F27A: 5307
        andi.l   #$000000FF,d7           ;0F27C: 0287000000FF
        lea      EXT_028A,a5             ;0F282: 4BF90003911E       --> kryptstring: SQ00010SH-
BP0ESHSS0ESHSP10ESH5LTX
        move.b   0(a5,d7.l),d6           ;0F288: 1C357800
        andi     #$00FF,d6               ;0F28C: 024600FF
        move     d6,-(a7)                ;0F290: 3F06
        move     #$0000,-(a7)            ;0F292: 3F3C0000
        jsr      EXT_00E9                ;0F296: 4EB90001E76C
        move.b   -6(a6),d7               ;0F29C: 1E2EFFFA
        cmpi.b   #$64,d7                  ;0F2A0: 0C070064
        beq.s    LAB_06B8                ;0F2A4: 6704
        addq.b   #1,d7                    ;0F2A6: 5207
        bra.s    LAB_06B5                ;0F2A8: 60BA
LAB_06B8:
        move     #$000A,-(a7)            ;0F2AA: 3F3C000A
        move     #$0001,-(a7)            ;0F2AE: 3F3C0001
        jsr      EXT_00E9                ;0F2B2: 4EB90001E76C
        move.b   #$01,EXT_05DF           ;0F2B8: 13FC000100108A36
LAB_06B9:
```

```
        bra      LAB_06C4                ;0F2C0: 600000A8
LAB_06BA:
        cmpi.b   #$01,d7                  ;0F2C4: 0C070001
        bne.s    LAB_06BD                ;0F2C8: 663E
        jsr      EXT_00AA                ;0F2CA: 4EB9000137AC
        or.b     d0,d0                    ;0F2D0: 8000
        beq.s    LAB_06BC                ;0F2D2: 6730
        cmpi.b   #$31,EXT_0644           ;0F2D4: 0C39003100109780
        bne.s    LAB_06BC                ;0F2DC: 6626
        move     #$0008,-(a7)            ;0F2DE: 3F3C0008
        jsr      EXT_00ED                ;0F2E2: 4EB90001ED4A
        lea      EXT_028B,a5             ;0F2E8: 4BF90003918C
        moveq    #4,d7                    ;0F2EE: 7E04
LAB_06BB:
        move     -(a5),-(a7)             ;0F2F0: 3F25
        dbf      d7,LAB_06BB             ;0F2F2: 51CFFFFC
        jsr      EXT_007C                ;0F2F6: 4EB90000DEC4
        move.b   #$02,EXT_05DF           ;0F2FC: 13FC000200108A36
LAB_06BC:
        bra      LAB_06C4                ;0F304: 60000064
LAB_06BD:
        cmpi.b   #$02,d7                  ;0F308: 0C070002
        bne.s    LAB_06C3                ;0F30C: 6656
        jsr      EXT_008C                ;0F30E: 4EB9000103F4
        or.b     d0,d0                    ;0F314: 8000
        beq.s    LAB_06C2                ;0F316: 674A
        moveq    #1,d7                    ;0F318: 7E01
LAB_06BE:
        move.b   d7,-6(a6)               ;0F31A:
 1D47FFFA
        move     #$0002,-(a7)            ;0F31E: 3F3C0002
        cmpi.b   #$01,d7                  ;0F322: 0C070001
        bcs.s    LAB_06BF                ;0F326: 6506
        cmpi.b   #$0A,d7                  ;0F328: 0C07000A
        bls.s    LAB_06C0                ;0F32C: 6306
```

```
LAB_06BF:
        jsr      EXT_0030                ;0F32E: 4EB9000023BC
LAB_06C0:
        subq.b   #1,d7                    ;0F334: 5307
        asl.b    #2,d7                    ;0F336: E507
        andi.l   #$000000FF,d7           ;0F338: 0287000000FF
        lea      EXT_0289,a5             ;0F33E: 4BF9000390F6
        move.l   0(a5,d7.l),-(a7)       ;0F344: 2F357800
        jsr      EXT_00E1                ;0F348: 4EB90001DF38
        move.b   -6(a6),d7               ;0F34E: 1E2EFFFA
        cmpi.b   #$0A,d7                  ;0F352: 0C07000A
        beq.s    LAB_06C1                ;0F356: 6704
        addq.b   #1,d7                    ;0F358: 5207
        bra.s    LAB_06BE                ;0F35A: 60BE
LAB_06C1:
        move.b   #$01,-5(a6)             ;0F35C: 1D7C0001FFFB
LAB_06C2:
        bra.s    LAB_06C4                ;0F362: 6006
LAB_06C3:
        jsr      EXT_0045                ;0F364: 4EB9000027C4
LAB_06C4:
        move.b   -5(a6),d0               ;0F36A: 102EFFFB
        movea.l  4(a6),a1                ;0F36E: 226E0004
        unlk     a6                      ;0F372: 4E5E
        addq.l   #4,a7                    ;0F374: 588F
        jmp      (a1)                    ;0F376: 4ED1

ENTRY$f378 ext_0085
        move.l   EXT_028B,d0             ;0F378: 20390003918C
        jsr      EXT_002F                ;0F37E: 4EB900002372
        move.b   EXT_05E0,d7             ;0F384: 1E3900108A37
        cmpi.b   #$0A,d7                  ;0F38A: 0C07000A
        bgt      LAB_0706                ;0F38E: 6E0004E6
        andi     #$00FF,d7               ;0F392: 024700FF
        lsl      #2,d7                    ;0F396: E54F
```

```
        lea      EXT_028C,a5            ;0F398: 4BF900039190
        movea.l  0(a5,d7),a5            ;0F39E: 2A757000
        jmp      (a5)                   ;0F3A2: 4ED5
        move     #$0000,-(a7)           ;0F3A4: 3F3C0000
        pea      $00108A3B              ;0F3A8: 487900108A3B
        jsr      EXT_007F               ;0F3AE: 4EB90000E3B4
        or.b     d0,d0                   ;0F3B4: 8000
        beq.s    LAB_06C6               ;0F3B6: 6730
        move.b   EXT_05E4,d7            ;0F3B8: 1E3900108A3B
        andi.b   #$3F,d7                 ;0F3BE: 0207003F
        cmpi.b   #$03,d7                 ;0F3C2: 0C070003
        bhi.s    LAB_06C6               ;0F3C6: 6220
        move     #$0002,-(a7)           ;0F3C8: 3F3C0002
        jsr      EXT_007D               ;0F3CC: 4EB90000DF6C
        or.b     d0,d0                   ;0F3D2: 8000
        beq.s    LAB_06C5               ;0F3D4: 670A
        move.b   #$02,EXT_05E0          ;0F3D6: 13FC000200108A37
        bra.s    LAB_06C6               ;0F3DE: 6008
LAB_06C5:
        move.b   #$01,EXT_05E0          ;0F3E0: 13FC000100108A37
LAB_06C6:
        bra      LAB_0707               ;0F3E8: 60000492
        move     #$0002,-(a7)           ;0F3EC: 3F3C0002
        jsr      EXT_007D               ;0F3F0: 4EB90000DF6C
        or.b     d0,d0                   ;0F3F6: 8000
        beq.s    LAB_06C7               ;0F3F8: 6708
        move.b   #$02,EXT_05E0          ;0F3FA: 13FC000200108A37
LAB_06C7:
        bra      LAB_0707               ;0F402: 60000478
        move.b   EXT_05E2,d7            ;0F406: 1E3900108A39
        or.b     d7,d7                   ;0F40C: 8E07
        bne.s    LAB_06C8               ;0F40E: 6608
        clr.b    EXT_05E3               ;0F410: 423900108A3A
        bra.s    LAB_06C9               ;0F416: 6008
LAB_06C8:
```

```
        move.b   #$01,EXT_05E3          ;0F418: 13FC000100108A3A
LAB_06C9:
        cmpi.b   #$41,EXT_05E4          ;0F420: 0C39004100108A3B
        beq      LAB_06D8               ;0F428: 6700011E
        or.b     d7,d7                   ;0F42C: 8E07
        beq.s    LAB_06CA               ;0F42E: 6712
        jsr      EXT_007E               ;0F430: 4EB90000DFC6
        move.b   #$08,EXT_05E0          ;0F436: 13FC000800108A37
        bra      LAB_06D7               ;0F43E: 60000106
LAB_06CA:
        move.b   EXT_05ED,d7            ;0F442: 1E3900108A44
        or.b     d7,d7                   ;0F448: 8E07
        bne      LAB_06D6               ;0F44A: 660000EE
        cmpi.b   #$42,EXT_05E4          ;0F44E: 0C39004200108A3B
        bne      LAB_06D0               ;0F456: 6600006C
        tst      EXT_05F4               ;0F45A: 4A7900108A4C
        beq.s    LAB_06D0               ;0F460: 6762
        move     EXT_05F4,d7            ;0F462: 3E3900108A4C
        subq     #1,d7                   ;0F468: 5347
        tst      d7                     ;0F46A: 4A47
        bpl.s    LAB_06CB               ;0F46C: 6A06
        jsr      EXT_0030               ;0F46E: 4EB9000023BC
LAB_06CB:
        move     d7,EXT_05F4            ;0F474: 33C700108A4C
        move     #$0008,-(a7)           ;0F47A: 3F3C0008
        jsr      EXT_00ED               ;0F47E: 4EB90001ED4A
        cmpi.b   #$14,EXT_05E5          ;0F484: 0C39001400108A3C
        bne.s    LAB_06CD               ;0F48C: 6616
        lea      EXT_028D,a5            ;0F48E: 4BF9000391C6
        moveq    #4,d7                   ;0F494: 7E04
LAB_06CC:
        move     -(a5),-(a7)            ;0F496: 3F25
        dbf      d7,LAB_06CC            ;0F498: 51CFFFFC
        jsr      EXT_007C               ;0F49C: 4EB90000DEC4
        bra.s    LAB_06CF               ;0F4A2: 6014
```

```
LAB_06CD:
        lea      EXT_028E,a5            ;0F4A4: 4BF9000391D0
        moveq    #4,d7                   ;0F4AA: 7E04
LAB_06CE:
        move     -(a5),-(a7)            ;0F4AC: 3F25
        dbf      d7,LAB_06CE            ;0F4AE: 51CFFFFC
        jsr      EXT_007C               ;0F4B2: 4EB90000DEC4
LAB_06CF:
        move.b   #$01,EXT_05E9          ;0F4B8: 13FC000100108A40
        bra      LAB_06D6               ;0F4C0: 60000078
LAB_06D0:
        cmpi.b   #$43,EXT_05E4          ;0F4C4: 0C39004300108A3B
        bne      LAB_06D6               ;0F4CC: 6600006C
        cmpi     #$01A5,EXT_05F4        ;0F4D0: 0C7901A500108A4C
        bcc.s    LAB_06D6               ;0F4D8: 6460
        move     EXT_05F4,d7            ;0F4DA: 3E3900108A4C
        addq     #1,d7                   ;0F4E0: 5247
        cmpi     #$01A5,d7              ;0F4E2: 0C4701A5
        bls.s    LAB_06D1               ;0F4E6: 6306
        jsr      EXT_0030               ;0F4E8: 4EB9000023BC
LAB_06D1:
        move     d7,EXT_05F4            ;0F4EE: 33C700108A4C
        move     #$0008,-(a7)           ;0F4F4: 3F3C0008
        jsr      EXT_00ED               ;0F4F8: 4EB90001ED4A
        cmpi.b   #$14,EXT_05E5          ;0F4FE: 0C39001400108A3C
        bne.s    LAB_06D3               ;0F506: 6616
        lea      EXT_028F,a5            ;0F508: 4BF9000391DA
        moveq    #4,d7                   ;0F50E: 7E04
LAB_06D2:
        move     -(a5),-(a7)            ;0F510: 3F25
        dbf      d7,LAB_06D2            ;0F512: 51CFFFFC
        jsr      EXT_007C               ;0F516: 4EB90000DEC4
        bra.s    LAB_06D5               ;0F51C: 6014
LAB_06D3:
        lea      EXT_0290,a5            ;0F51E: 4BF9000391E4
```

```
        moveq    #4,d7                    ;0F524: 7E04
LAB_06D4:
        move     -(a5),-(a7)             ;0F526: 3F25
        dbf      d7,LAB_06D4             ;0F528: 51CFFFFC
        jsr      EXT_007C                ;0F52C: 4EB90000DEC4
LAB_06D5:
        move.b   #$01,EXT_05E9           ;0F532: 13FC000100108A40
LAB_06D6:
        jsr      EXT_007E                ;0F53A: 4EB90000DFC6
        clr.b    EXT_05E0                ;0F540: 423900108A37
LAB_06D7:
        bra.s    LAB_06DA                ;0F546: 6026
LAB_06D8:
        move     #$0008,-(a7)            ;0F548: 3F3C0008
        jsr      EXT_00ED                ;0F54C: 4EB90001ED4A
        lea      EXT_0291,a5             ;0F552: 4BF9000391EE
        moveq    #4,d7                    ;0F558: 7E04
LAB_06D9:
        move     -(a5),-(a7)             ;0F55A: 3F25
        dbf      d7,LAB_06D9             ;0F55C: 51CFFFFC
        jsr      EXT_007C                ;0F560: 4EB90000DEC4
        move.b   #$03,EXT_05E0           ;0F566: 13FC000300108A37
LAB_06DA:
        bra      LAB_0707                ;0F56E: 6000030C
        jsr      EXT_00F2                ;0F572: 4EB90001EF4C
        or.b     d0,d0                    ;0F578: 8000
        beq.s    LAB_06DB                ;0F57A: 6716
        move     #$0008,-(a7)            ;0F57C: 3F3C0008
        move     #$0000,-(a7)            ;0F580: 3F3C0000
        jsr      EXT_00EC                ;0F584: 4EB90001ECF6
        move.b   #$04,EXT_05E0           ;0F58A: 13FC000400108A37
LAB_06DB:
        bra      LAB_0707                ;0F592: 600002E8
        jsr      EXT_00F2                ;0F596: 4EB90001EF4C
        or.b     d0,d0                    ;0F59C: 8000
```

```
        beq      LAB_06E3                ;0F59E: 67000078
        cmpi.b   #$14,EXT_05E5           ;0F5A2: 0C39001400108A3C
        bne.s    LAB_06DE                ;0F5AA: 662A
        jsr      EXT_00A8                ;0F5AC: 4EB9000136AE
        move.l   d0,d7                    ;0F5B2: 2E00
        addi.l   #$00000027,d7           ;0F5B4: 068700000027
        trapv                            ;0F5BA: 4E76
        tst.l    d7                      ;0F5BC: 4A87
        bmi.s    LAB_06DC                ;0F5BE: 6B08
        cmpi.l   #$000000FF,d7           ;0F5C0: 0C87000000FF
        ble.s    LAB_06DD                ;0F5C6: 6F06
LAB_06DC:
        jsr      EXT_0030                ;0F5C8: 4EB9000023BC
LAB_06DD:
        move.b   d7,EXT_05E5             ;0F5CE: 13C700108A3C
        bra.s    LAB_06E1                ;0F5D4: 6020
LAB_06DE:
        jsr      EXT_00A8                ;0F5D6: 4EB9000136AE
        tst.l    d0                      ;0F5DC: 4A80
        bmi.s    LAB_06DF                ;0F5DE: 6B08
        cmpi.l   #$000000FF,d0           ;0F5E0: 0C80000000FF
        ble.s    LAB_06E0                ;0F5E6: 6F06
LAB_06DF:
        jsr      EXT_0030                ;0F5E8: 4EB9000023BC
LAB_06E0:
        move.l   d0,d7                    ;0F5EE: 2E00
        move.b   d7,EXT_05E5             ;0F5F0: 13C700108A3C
LAB_06E1:
        move.b   EXT_05E2,d7             ;0F5F6: 1E3900108A39
        or.b     d7,d7                    ;0F5FC: 8E07
        beq.s    LAB_06E2                ;0F5FE: 6710
        jsr      EXT_007E                ;0F600: 4EB90000DFC6
        move.b   #$05,EXT_05E0           ;0F606: 13FC000500108A37
        bra.s    LAB_06E3                ;0F60E: 6008
LAB_06E2:
```

```
        move.b   #$07,EXT_05E0          ;0F610: 13FC000700108A37
LAB_06E3:
        bra      LAB_0707               ;0F618: 60000262
        move.b   EXT_05E3,d7            ;0F61C: 1E3900108A3A
        tst.b    d7                     ;0F622: 4A07
        bne.s    LAB_06E6               ;0F624: 6622
        move     #$0002,-(a7)           ;0F626: 3F3C0002
        jsr      EXT_007D               ;0F62A: 4EB90000DF6C
        or.b     d0,d0                   ;0F630: 8000
        beq.s    LAB_06E4               ;0F632: 670A
        move.b   #$07,EXT_05E0          ;0F634: 13FC000700108A37
        bra.s    LAB_06E5               ;0F63C: 6008
LAB_06E4:
        move.b   #$06,EXT_05E0          ;0F63E: 13FC000600108A37
LAB_06E5:
        bra.s    LAB_06E9               ;0F646: 601C
LAB_06E6:
        cmpi.b   #$02,d7                 ;0F648: 0C070002
        bne.s    LAB_06E7               ;0F64C: 6608
        clr.b    EXT_05E0               ;0F64E: 423900108A37
        bra.s    LAB_06E9               ;0F654: 600E
LAB_06E7:
        cmpi.b   #$01,d7                 ;0F656: 0C070001
        bne.s    LAB_06E8               ;0F65A: 6602
        bra.s    LAB_06E9               ;0F65C: 6006
LAB_06E8:
        jsr      EXT_0045               ;0F65E: 4EB9000027C4
LAB_06E9:
        bra      LAB_0707               ;0F664: 60000216
        move     #$0002,-(a7)           ;0F668: 3F3C0002
        jsr      EXT_007D               ;0F66C: 4EB90000DF6C
        or.b     d0,d0                   ;0F672: 8000
        beq.s    LAB_06EA               ;0F674: 6708
        move.b   #$07,EXT_05E0          ;0F676: 13FC000700108A37
LAB_06EA:
```

```
        bra      LAB_0707                ;0F67E: 600001FC
        move.b   EXT_05E5,d7             ;0F682: 1E3900108A3C
        andi     #$00FF,d7               ;0F688: 024700FF
        move     d7,-(a7)                ;0F68C: 3F07
        jsr      EXT_0089                ;0F68E: 4EB90000FA20
        tst.b    d0                      ;0F694: 4A00
        bne.s    LAB_06EF                ;0F696: 664C
        move     #$0008,-(a7)            ;0F698: 3F3C0008
        jsr      EXT_00ED                ;0F69C: 4EB90001ED4A
        cmpi.b   #$27,EXT_05E5           ;0F6A2: 0C39002700108A3C
        bls.s    LAB_06EC                ;0F6AA: 6316
        lea      EXT_0292,a5             ;0F6AC: 4BF9000391F8
        moveq    #4,d7                    ;0F6B2: 7E04
LAB_06EB:
        move     -(a5),-(a7)             ;0F6B4: 3F25
        dbf      d7,LAB_06EB             ;0F6B6: 51CFFFFC
        jsr      EXT_007C                ;0F6BA: 4EB90000DEC4
        bra.s    LAB_06EE                ;0F6C0: 6014
LAB_06EC:
        lea      EXT_0293,a5             ;0F6C2: 4BF900039202
        moveq    #4,d7                    ;0F6C8: 7E04
LAB_06ED:
        move     -(a5),-(a7)             ;0F6CA: 3F25
        dbf      d7,LAB_06ED             ;0F6CC: 51CFFFFC
        jsr      EXT_007C                ;0F6D0: 4EB90000DEC4
LAB_06EE:
        jsr      EXT_007E                ;0F6D6: 4EB90000DFC6
        clr.b    EXT_05E0                ;0F6DC: 423900108A37
        bra.s    LAB_06F2                ;0F6E2: 6022
LAB_06EF:
        cmpi.b   #$01,d0                  ;0F6E4: 0C000001
        bne.s    LAB_06F0                ;0F6E8: 660E
        jsr      EXT_007E                ;0F6EA: 4EB90000DFC6
        clr.b    EXT_05E0                ;0F6F0: 423900108A37
        bra.s    LAB_06F2                ;0F6F6: 600E
```

```
LAB_06F0:
        cmpi.b   #$02,d0                 ;0F6F8: 0C000002
        bne.s    LAB_06F1               ;0F6FC: 6602
        bra.s    LAB_06F2               ;0F6FE: 6006
LAB_06F1:
        jsr      EXT_0045               ;0F700: 4EB9000027C4
LAB_06F2:
        bra      LAB_0707               ;0F706: 60000174
        move.b   EXT_05E3,d7            ;0F70A: 1E3900108A3A
        tst.b    d7                     ;0F710: 4A07
        bne.s    LAB_06F5               ;0F712: 6622
        move     #$0002,-(a7)           ;0F714: 3F3C0002
        jsr      EXT_007D               ;0F718: 4EB90000DF6C
        or.b     d0,d0                   ;0F71E: 8000
        beq.s    LAB_06F3               ;0F720: 670A
        move.b   #$0A,EXT_05E0          ;0F722: 13FC000A00108A37
        bra.s    LAB_06F4               ;0F72A: 6008
LAB_06F3:
        move.b   #$09,EXT_05E0          ;0F72C: 13FC000900108A37
LAB_06F4:
        bra.s    LAB_06F8               ;0F734: 601C
LAB_06F5:
        cmpi.b   #$02,d7                 ;0F736: 0C070002
        bne.s    LAB_06F6               ;0F73A: 6608
        clr.b    EXT_05E0               ;0F73C: 423900108A37
        bra.s    LAB_06F8               ;0F742: 600E
LAB_06F6:
        cmpi.b   #$01,d7                 ;0F744: 0C070001
        bne.s    LAB_06F7               ;0F748: 6602
        bra.s    LAB_06F8               ;0F74A: 6006
LAB_06F7:
        jsr      EXT_0045               ;0F74C: 4EB9000027C4
LAB_06F8:
        bra      LAB_0707               ;0F752: 60000128
        move     #$0002,-(a7)           ;0F756: 3F3C0002
```

```
        jsr      EXT_007D                ;0F75A: 4EB90000DF6C
        or.b     d0,d0                    ;0F760: 8000
        beq.s    LAB_06F9                ;0F762: 6708
        move.b   #$0A,EXT_05E0           ;0F764: 13FC000A00108A37
LAB_06F9:
        bra      LAB_0707                ;0F76C: 6000010E
        move.b   EXT_05ED,d7             ;0F770: 1E3900108A44
        or.b     d7,d7                    ;0F776: 8E07
        bne      LAB_0705                ;0F778: 660000EE
        cmpi.b   #$42,EXT_05E4           ;0F77C:
 0C39004200108A3B
        bne      LAB_06FF                ;0F784: 6600006C
        tst      EXT_05F4                ;0F788: 4A7900108A4C
        beq.s    LAB_06FF                ;0F78E: 6762
        move     EXT_05F4,d7             ;0F790: 3E3900108A4C
        subq     #1,d7                    ;0F796: 5347
        tst      d7                      ;0F798: 4A47
        bpl.s    LAB_06FA                ;0F79A: 6A06
        jsr      EXT_0030                ;0F79C: 4EB9000023BC
LAB_06FA:
        move     d7,EXT_05F4             ;0F7A2: 33C700108A4C
        move     #$0008,-(a7)            ;0F7A8: 3F3C0008
        jsr      EXT_00ED                ;0F7AC: 4EB90001ED4A
        cmpi.b   #$14,EXT_05E5           ;0F7B2: 0C39001400108A3C
        bne.s    LAB_06FC                ;0F7BA: 6616
        lea      EXT_0294,a5             ;0F7BC: 4BF90003920C
        moveq    #4,d7                    ;0F7C2: 7E04
LAB_06FB:
        move     -(a5),-(a7)             ;0F7C4: 3F25
        dbf      d7,LAB_06FB             ;0F7C6: 51CFFFFC
        jsr      EXT_007C                ;0F7CA: 4EB90000DEC4
        bra.s    LAB_06FE                ;0F7D0: 6014
LAB_06FC:
        lea      EXT_0295,a5             ;0F7D2: 4BF900039216
        moveq    #4,d7                    ;0F7D8: 7E04
```

```
LAB_06FD:
        move     -(a5),-(a7)            ;0F7DA: 3F25
        dbf      d7,LAB_06FD            ;0F7DC: 51CFFFFC
        jsr      EXT_007C               ;0F7E0: 4EB90000DEC4
LAB_06FE:
        move.b   #$01,EXT_05E9          ;0F7E6: 13FC000100108A40
        bra      LAB_0705               ;0F7EE: 60000078
LAB_06FF:
        cmpi.b   #$43,EXT_05E4          ;0F7F2: 0C39004300108A3B
        bne      LAB_0705               ;0F7FA: 6600006C
        cmpi     #$01A5,EXT_05F4        ;0F7FE: 0C7901A500108A4C
        bcc.s    LAB_0705               ;0F806: 6460
        move     EXT_05F4,d7            ;0F808: 3E3900108A4C
        addq     #1,d7                   ;0F80E: 5247
        cmpi     #$01A5,d7              ;0F810: 0C4701A5
        bls.s    LAB_0700               ;0F814: 6306
        jsr      EXT_0030               ;0F816: 4EB9000023BC
LAB_0700:
        move     d7,EXT_05F4            ;0F81C: 33C700108A4C
        move     #$0008,-(a7)           ;0F822: 3F3C0008
        jsr      EXT_00ED               ;0F826: 4EB90001ED4A
        cmpi.b   #$14,EXT_05E5          ;0F82C: 0C39001400108A3C
        bne.s    LAB_0702               ;0F834: 6616
        lea      EXT_0296,a5            ;0F836: 4BF900039220
        moveq    #4,d7                   ;0F83C: 7E04
LAB_0701:
        move     -(a5),-(a7)            ;0F83E: 3F25
        dbf      d7,LAB_0701            ;0F840: 51CFFFFC
        jsr      EXT_007C               ;0F844: 4EB90000DEC4
        bra.s    LAB_0704               ;0F84A: 6014
LAB_0702:
        lea      EXT_0297,a5            ;0F84C: 4BF90003922A
        moveq    #4,d7                   ;0F852: 7E04
LAB_0703:
        move     -(a5),-(a7)            ;0F854: 3F25
```

```
        dbf      d7,LAB_0703            ;0F856: 51CFFFFC
        jsr      EXT_007C               ;0F85A: 4EB90000DEC4
LAB_0704:
        move.b   #$01,EXT_05E9          ;0F860: 13FC000100108A40
LAB_0705:
        jsr      EXT_007E               ;0F868: 4EB90000DFC6
        clr.b    EXT_05E0               ;0F86E: 423900108A37
        bra.s    LAB_0707               ;0F874: 6006
LAB_0706:
        jsr      EXT_0045               ;0F876: 4EB9000027C4
LAB_0707:
        movea.l  4(a6),a1               ;0F87C: 226E0004
        unlk     a6                     ;0F880: 4E5E
        addq.l   #4,a7                   ;0F882: 588F
        jmp      (a1)                   ;0F884: 4ED1
LAB_0708:
        move.l   EXT_0298,d0            ;0F886: 20390003922E
        jsr      EXT_002F               ;0F88C: 4EB900002372
        cmpi.b   #$0A,EXT_05E1          ;0F892: 0C39000A00108A38
        bne.s    LAB_0709               ;0F89A: 6608
        clr.b    EXT_05E1               ;0F89C: 423900108A38
        bra.s    LAB_070B               ;0F8A2: 601A
LAB_0709:
        move.b   EXT_05E1,d7            ;0F8A4: 1E3900108A38
        addq.b   #1,d7                   ;0F8AA: 5207
        cmpi.b   #$0A,d7                 ;0F8AC: 0C07000A
        bls.s    LAB_070A               ;0F8B0: 6306
        jsr      EXT_0030               ;0F8B2: 4EB9000023BC
LAB_070A:
        move.b   d7,EXT_05E1            ;0F8B8: 13C700108A38
LAB_070B:
        movea.l  4(a6),a1               ;0F8BE: 226E0004
        unlk     a6                     ;0F8C2: 4E5E
        addq.l   #4,a7                   ;0F8C4: 588F
        jmp      (a1)                   ;0F8C6: 4ED1
```

```
ENTRY$f8c8 ext_0086
        move.l   EXT_0297,d0            ;0F8C8: 20390003922A
        jsr      EXT_002F               ;0F8CE: 4EB900002372
        move.b   EXT_05E1,d7            ;0F8D4: 1E3900108A38
        cmpi.b   #$0A,d7                ;0F8DA: 0C07000A
        bgt      LAB_0717               ;0F8DE: 6E0000E8
        andi     #$00FF,d7              ;0F8E2: 024700FF
        lsl      #2,d7                  ;0F8E6: E54F
        lea      EXT_0299,a5            ;0F8E8: 4BF900039232
        movea.l  0(a5,d7),a5            ;0F8EE: 2A757000
        jmp      (a5)                   ;0F8F2: 4ED5
        jsr      EXT_0090               ;0F8F4: 4EB900010850
        or.b     d0,d0                  ;0F8FA: 8000
        bne.s    LAB_070C               ;0F8FC: 6606
        movea.l  a6,a0                  ;0F8FE: 204E
        bsr      LAB_0708               ;0F900: 6100FF84
LAB_070C:
        bra      LAB_0718               ;0F904: 600000C8
        jsr      EXT_0091               ;0F908: 4EB900010A2A
        or.b     d0,d0                  ;0F90E: 8000
        bne.s    LAB_070D               ;0F910: 6606
        movea.l  a6,a0                  ;0F912: 204E
        bsr      LAB_0708               ;0F914: 6100FF70
LAB_070D:
        bra      LAB_0718               ;0F918: 600000B4
        jsr      EXT_0092               ;0F91C: 4EB900010C34
        or.b     d0,d0                  ;0F922: 8000
        bne.s    LAB_070E               ;0F924: 6606
        movea.l  a6,a0                  ;0F926: 204E
        bsr      LAB_0708               ;0F928: 6100FF5C
LAB_070E:
        bra      LAB_0718               ;0F92C: 600000A0
        jsr      EXT_0095               ;0F930: 4EB90001103E
        or.b     d0,d0                  ;0F936: 8000
```

```
        bne.s    LAB_070F                ;0F938: 6606
        movea.l  a6,a0                    ;0F93A: 204E
        bsr      LAB_0708                ;0F93C: 6100FF48
LAB_070F:
        bra      LAB_0718                ;0F940: 6000008C
        jsr      EXT_009E                ;0F944: 4EB9000123A8
        or.b     d0,d0                    ;0F94A: 8000
        bne.s    LAB_0710                ;0F94C: 6606
        movea.l  a6,a0                    ;0F94E: 204E
        bsr      LAB_0708                ;0F950: 6100FF34
LAB_0710:
        bra      LAB_0718                ;0F954: 60000078
        jsr      EXT_009C                ;0F958: 4EB900011E52
        or.b     d0,d0                    ;0F95E: 8000
        bne.s    LAB_0711                ;0F960: 6606
        movea.l  a6,a0                    ;0F962: 204E
        bsr      LAB_0708                ;0F964: 6100FF20
LAB_0711:
        bra      LAB_0718                ;0F968: 60000064
        jsr      EXT_0094                ;0F96C: 4EB900010F0C
        or.b     d0,d0                    ;0F972: 8000
        bne.s    LAB_0712                ;0F974: 6606
        movea.l  a6,a0                    ;0F976: 204E
        bsr      LAB_0708                ;0F978: 6100FF0C
LAB_0712:
        bra      LAB_0718                ;0F97C: 60000050
        jsr      EXT_0096                ;0F980: 4EB900011234
        or.b     d0,d0                    ;0F986: 8000
        bne.s    LAB_0713                ;0F988: 6606
        movea.l  a6,a0                    ;0F98A: 204E
        bsr      LAB_0708                ;0F98C: 6100FEF8
LAB_0713:
        bra.s    LAB_0718                ;0F990: 603C
        jsr      EXT_0097                ;0F992: 4EB90001135E
        or.b     d0,d0                    ;0F998: 8000
```

```
        bne.s    LAB_0714                ;0F99A: 6606
        movea.l  a6,a0                    ;0F99C: 204E
        bsr      LAB_0708                ;0F99E: 6100FEE6
LAB_0714:
        bra.s    LAB_0718                ;0F9A2: 602A
        jsr      EXT_0098                ;0F9A4: 4EB9000114AA
        or.b     d0,d0                    ;0F9AA: 8000
        bne.s    LAB_0715                ;0F9AC: 6606
        movea.l  a6,a0                    ;0F9AE: 204E
        bsr      LAB_0708                ;0F9B0: 6100FED4
LAB_0715:
        bra.s    LAB_0718                ;0F9B4: 6018
        jsr      EXT_0099                ;0F9B6: 4EB9000114EC
        or.b     d0,d0                    ;0F9BC: 8000
        bne.s    LAB_0716                ;0F9BE: 6606
        movea.l  a6,a0                    ;0F9C0: 204E
        bsr      LAB_0708                ;0F9C2: 6100FEC2
LAB_0716:
        bra.s    LAB_0718                ;0F9C6: 6006
LAB_0717:
        jsr      EXT_0045                ;0F9C8: 4EB9000027C4
LAB_0718:
        movea.l  4(a6),a1                ;0F9CE: 226E0004
        unlk     a6                      ;0F9D2: 4E5E
        addq.l   #4,a7                    ;0F9D4: 588F
        jmp      (a1)                    ;0F9D6: 4ED1

ENTRY$f9d8 ext_0087
        link     a6,#-8                   ;0F9D8: 4E56FFF8
        lea      EXT_0602,a5             ;0F9DC: 4BF900108A7A
        lea      EXT_029A,a4             ;0F9E2: 49F90003925E
        moveq    #81,d7                   ;0F9E8: 7E51
LAB_0719:
        move.b   (a4)+,(a5)+             ;0F9EA: 1ADC
        dbf      d7,LAB_0719             ;0F9EC: 51CFFFFC
```

```
        clr.b    EXT_0600                ;0F9F0: 423900108A78
        movea.l  4(a6),a1                ;0F9F6: 226E0004
        unlk     a6                      ;0F9FA: 4E5E
        addq.l   #4,a7                    ;0F9FC: 588F
        jmp      (a1)                    ;0F9FE: 4ED1

ENTRY$fa00 ext_0088
        link     a6,#-10                  ;0FA00: 4E56FFF6
        tst.b    EXT_0600                ;0FA04: 4A3900108A78
        seq      d7                      ;0FA0A: 57C7
        neg.b    d7                      ;0FA0C: 4407
        move.b   d7,-5(a6)               ;0FA0E: 1D47FFFB
        move.b   -5(a6),d0               ;0FA12: 102EFFFB
        movea.l  4(a6),a1                ;0FA16: 226E0004
        unlk     a6                      ;0FA1A: 4E5E
        addq.l   #4,a7                    ;0FA1C: 588F
        jmp      (a1)                    ;0FA1E: 4ED1

ENTRY$fa20 ext_0089
        link     a6,#-18                  ;0FA20: 4E56FFEE
        move.b   #$02,-5(a6)             ;0FA24: 1D7C0002FFFB
        move.b   EXT_0600,d7             ;0FA2A: 1E3900108A78
        cmpi.b   #$14,d7                  ;0FA30: 0C070014
        bgt      LAB_0756                ;0FA34: 6E0006DE
        andi     #$00FF,d7               ;0FA38: 024700FF
        lsl      #2,d7                    ;0FA3C: E54F
        lea      EXT_029E,a5             ;0FA3E: 4BF900039342
        movea.l  0(a5,d7),a5             ;0FA44: 2A757000
        jmp      (a5)                    ;0FA48: 4ED5
        move.b   9(a6),d7                ;0FA4A: 1E2E0009
        cmpi.b   #$4D,d7                  ;0FA4E: 0C07004D
        bls.s    LAB_071A                ;0FA52: 6306
        jsr      EXT_0030                ;0FA54: 4EB9000023BC
LAB_071A:
        andi.l   #$000000FF,d7           ;0FA5A: 0287000000FF
```

```
lea       EXT_029B,a5            ;0FA60: 4BF9000392BC
lea       0(a5,d7.l),a4          ;0FA66: 49F57800
move.l    a4,-12(a6)             ;0FA6A: 2D4CFFF4
movea.l   -12(a6),a5             ;0FA6E: 2A6EFFF4
pea       (a5)                   ;0FA72: 4855
move.l    #$00000000,-(a7)       ;0FA74: 2F3C00000000
moveq     #2,d0                  ;0FA7A: 7002
jsr       EXT_0048               ;0FA7C: 4EB9000029A6
move.b    d0,-5(a6)              ;0FA82: 1D40FFFB
movea.l   -12(a6),a5             ;0FA86: 2A6EFFF4
pea       (a5)                   ;0FA8A: 4855
move.l    #$00000002,-(a7)       ;0FA8C: 2F3C00000002
moveq     #5,d0                  ;0FA92: 7005
jsr       EXT_0048               ;0FA94: 4EB9000029A6
move.b    d0,EXT_0600            ;0FA9A: 13C000108A78
movea.l   -12(a6),a5             ;0FAA0: 2A6EFFF4
pea       (a5)                   ;0FAA4: 4855
move.l    #$00000007,-(a7)       ;0FAA6: 2F3C00000007
moveq     #1,d0                  ;0FAAC: 7001
jsr       EXT_0048               ;0FAAE: 4EB9000029A6
move.b    d0,EXT_05EA            ;0FAB4: 13C000108A41
bra       LAB_0757               ;0FABA: 6000065E
move.b    #$01,EXT_05ED          ;0FABE: 13FC000100108A44
clr.b     -5(a6)                 ;0FAC6: 422EFFFB
move.b    #$02,EXT_0600          ;0FACA: 13FC000200108A78
bra       LAB_0757               ;0FAD2: 60000646
move.b    9(a6),d7               ;0FAD6: 1E2E0009
andi      #$00FF,d7              ;0FADA: 024700FF
ext.l     d7                     ;0FADE: 48C7
move.l    d7,-(a7)               ;0FAE0: 2F07
move.l    #$00000000,-(a7)       ;0FAE2: 2F3C00000000
move.l    #$00000009,-(a7)       ;0FAE8: 2F3C00000009
jsr       EXT_0039               ;0FAEE: 4EB900002508
move.l    #$00000014,-(a7)       ;0FAF4: 2F3C00000014
jsr       EXT_0035               ;0FAFA: 4EB900002472
```

```
        move.l   #$0000003B,-(a7)       ;0FB00: 2F3C0000003B
        jsr      EXT_0035               ;0FB06: 4EB900002472
        move.l   #$00000028,-(a7)       ;0FB0C: 2F3C00000028
        jsr      EXT_0035               ;0FB12: 4EB900002472
        move.l   #$0000004A,-(a7)       ;0FB18: 2F3C0000004A
        jsr      EXT_0035               ;0FB1E: 4EB900002472
        jsr      EXT_003D               ;0FB24: 4EB900002604
        or.b     d0,d0                  ;0FB2A: 8000
        beq.s    LAB_071B               ;0FB2C: 6706
        clr.b    -5(a6)                 ;0FB2E: 422EFFFB
        bra.s    LAB_071D               ;0FB32: 6018
LAB_071B:
        cmpi.b   #$0A,9(a6)             ;0FB34: 0C2E000A0009
        bne.s    LAB_071C               ;0FB3A: 660A
        move.b   #$14,EXT_0600          ;0FB3C: 13FC001400108A78
        bra.s    LAB_071D               ;0FB44: 6006
LAB_071C:
        move.b   #$01,-5(a6)            ;0FB46: 1D7C0001FFFB
LAB_071D:
        bra      LAB_0757               ;0FB4C: 600005CC
        move.b   9(a6),d7               ;0FB50: 1E2E0009
        andi     #$00FF,d7              ;0FB54: 024700FF
        ext.l    d7                     ;0FB58: 48C7
        move.l   d7,-(a7)               ;0FB5A: 2F07
        move.l   #$00000000,-(a7)       ;0FB5C: 2F3C00000000
        move.l   #$00000009,-(a7)       ;0FB62: 2F3C00000009
        jsr      EXT_0039               ;0FB68: 4EB900002508
        jsr      EXT_003D               ;0FB6E: 4EB900002604
        or.b     d0,d0                  ;0FB74: 8000
        beq.s    LAB_071F               ;0FB76: 675E
        move.b   #$01,EXT_05EA          ;0FB78: 13FC000100108A41
        move.b   9(a6),d7               ;0FB80: 1E2E0009
        cmpi.b   #$09,d7                ;0FB84: 0C070009
        bls.s    LAB_071E               ;0FB88: 6306
        jsr      EXT_0030               ;0FB8A: 4EB9000023BC
```

```
LAB_071E:
        move.b   d7,EXT_05EF            ;0FB90: 13C700108A46
        move     #$0002,-(a7)           ;0FB96: 3F3C0002
        move.l   #$00000015,-(a7)       ;0FB9A: 2F3C00000015
        move.b   d7,-13(a6)             ;0FBA0: 1D47FFF3
        jsr      EXT_00E1               ;0FBA4: 4EB90001DF38
        move     #$0002,-(a7)           ;0FBAA: 3F3C0002
        move.b   -13(a6),d7             ;0FBAE: 1E2EFFF3
        asl.b    #2,d7                   ;0FBB2: E507
        andi.l   #$000000FF,d7          ;0FBB4: 0287000000FF
        lea      EXT_029C,a5            ;0FBBA: 4BF90003930A
        move.l   0(a5,d7.l),-(a7)       ;0FBC0: 2F357800
        jsr      EXT_00E1               ;0FBC4: 4EB90001DF38
        clr.b    EXT_0600               ;0FBCA: 423900108A78
        clr.b    -5(a6)                  ;0FBD0: 422EFFFB
        bra.s    LAB_0721               ;0FBD4: 6018
LAB_071F:
        cmpi.b   #$0A,9(a6)             ;0FBD6: 0C2E000A0009
        bne.s    LAB_0720               ;0FBDC: 660A
        move.b   #$14,EXT_0600          ;0FBDE: 13FC001400108A78
        bra.s    LAB_0721               ;0FBE6:
 6006
LAB_0720:
        move.b   #$01,-5(a6)            ;0FBE8: 1D7C0001FFFB
LAB_0721:
        bra      LAB_0757               ;0FBEE: 6000052A
        jsr      EXT_008B               ;0FBF2: 4EB900010334
        or.b     d0,d0                   ;0FBF8: 8000
        beq.s    LAB_0722               ;0FBFA: 6714
        move.b   #$01,-5(a6)            ;0FBFC: 1D7C0001FFFB
        clr.b    EXT_0600               ;0FC02: 423900108A78
        move.b   #$01,EXT_05E9          ;0FC08: 13FC000100108A40
LAB_0722:
        bra      LAB_0757               ;0FC10: 60000508
        jsr      EXT_00AA               ;0FC14: 4EB9000137AC
```

```
        or.b     d0,d0                    ;0FC1A: 8000
        beq.s    LAB_0725                 ;0FC1C: 674A
        cmpi.b   #$30,EXT_0645            ;0FC1E: 0C39003000109785
        beq.s    LAB_0723                 ;0FC26: 670A
        cmpi.b   #$32,EXT_0645            ;0FC28: 0C39003200109785
        bne.s    LAB_0724                 ;0FC30: 662A
LAB_0723:
        cmpi.b   #$31,EXT_0644            ;0FC32: 0C39003100109780
        bne.s    LAB_0724                 ;0FC3A: 6620
        cmpi.b   #$34,EXT_0646            ;0FC3C: 0C39003400109786
        bcc.s    LAB_0724                 ;0FC44: 6416
        clr.b    -5(a6)                   ;0FC46: 422EFFFB
        move.b   #$06,EXT_0600            ;0FC4A: 13FC000600108A78
        move.b   #$01,EXT_05EA            ;0FC52: 13FC000100108A41
        bra.s    LAB_0725                 ;0FC5A: 600C
LAB_0724:
        move.b   #$01,-5(a6)              ;0FC5C: 1D7C0001FFFB
        clr.b    EXT_0600                 ;0FC62: 423900108A78
LAB_0725:
        bra      LAB_0757                 ;0FC68: 600004B0
        cmpi.b   #$11,9(a6)               ;0FC6C: 0C2E00110009
        beq.s    LAB_0726                 ;0FC72: 6710
        cmpi.b   #$16,9(a6)               ;0FC74: 0C2E00160009
        beq.s    LAB_0726                 ;0FC7A: 6708
        cmpi.b   #$20,9(a6)               ;0FC7C: 0C2E00200009
        bne.s    LAB_0727                 ;0FC82: 660A
LAB_0726:
        cmpi.b   #$33,EXT_0646            ;0FC84: 0C39003300109786
        bne.s    LAB_0728                 ;0FC8C: 6612
LAB_0727:
        cmpi.b   #$1B,9(a6)               ;0FC8E: 0C2E001B0009
        bne.s    LAB_0729                 ;0FC94: 665C
        cmpi.b   #$33,EXT_0646            ;0FC96: 0C39003300109786
        bne.s    LAB_0729                 ;0FC9E: 6652
LAB_0728:
```

```
        clr.b    -5(a6)                  ;0FCA0: 422EFFFB
        clr.b    EXT_0600                ;0FCA4: 423900108A78
        move.b   #$01,EXT_05EA           ;0FCAA: 13FC000100108A41
        cmpi.b   #$11,9(a6)              ;0FCB2: 0C2E00110009
        seq      d7                      ;0FCB8: 57C7
        neg.b    d7                      ;0FCBA: 4407
        cmpi.b   #$1B,9(a6)              ;0FCBC: 0C2E001B0009
        seq      d6                      ;0FCC2: 57C6
        neg.b    d6                      ;0FCC4: 4406
        or.b     d6,d7                   ;0FCC6: 8E06
        move.b   d7,EXT_05E6             ;0FCC8: 13C700108A3D
        cmpi.b   #$16,9(a6)              ;0FCCE: 0C2E00160009
        seq      d7                      ;0FCD4: 57C7
        neg.b    d7                      ;0FCD6: 4407
        or.b     d6,d7                   ;0FCD8: 8E06
        move.b   d7,EXT_05E7             ;0FCDA: 13C700108A3E
        cmpi.b   #$20,9(a6)              ;0FCE0: 0C2E00200009
        seq      d7                      ;0FCE6: 57C7
        neg.b    d7                      ;0FCE8: 4407
        move.b   d7,EXT_05E8             ;0FCEA: 13C700108A3F
        bra.s    LAB_072B                ;0FCF0: 6018
LAB_0729:
        cmpi.b   #$0A,9(a6)              ;0FCF2: 0C2E000A0009
        bne.s    LAB_072A                ;0FCF8: 660A
        move.b   #$14,EXT_0600           ;0FCFA: 13FC001400108A78
        bra.s    LAB_072B                ;0FD02: 6006
LAB_072A:
        move.b   #$01,-5(a6)             ;0FD04: 1D7C0001FFFB
LAB_072B:
        bra      LAB_0757                ;0FD0A: 6000040E
        jsr      EXT_00AA                ;0FD0E: 4EB9000137AC
        or.b     d0,d0                   ;0FD14: 8000
        beq.s    LAB_072D                ;0FD16: 674A
        cmpi.b   #$31,EXT_0645           ;0FD18: 0C39003100109785
        beq.s    LAB_072C                ;0FD20: 6734
```

```
        cmpi.b   #$4D,EXT_0645          ;0FD22: 0C39004D00109785
        beq.s    LAB_072C               ;0FD2A: 672A
        cmpi.b   #$34,EXT_0646          ;0FD2C: 0C39003400109786
        bcc.s    LAB_072C               ;0FD34: 6420
        cmpi.b   #$32,EXT_0646          ;0FD36: 0C39003200109786
        beq.s    LAB_072C               ;0FD3E: 6716
        clr.b    -5(a6)                  ;0FD40: 422EFFFB
        move.b   #$08,EXT_0600          ;0FD44: 13FC000800108A78
        move.b   #$01,EXT_05EA          ;0FD4C: 13FC000100108A41
        bra.s    LAB_072D               ;0FD54: 600C
LAB_072C:
        move.b   #$01,-5(a6)            ;0FD56: 1D7C0001FFFB
        clr.b    EXT_0600               ;0FD5C: 423900108A78
LAB_072D:
        bra      LAB_0757               ;0FD62: 600003B6
        move.b   EXT_0646,d7            ;0FD66: 1E3900109786
        move.b   d7,-6(a6)              ;0FD6C: 1D47FFFA
        cmpi.b   #$20,9(a6)             ;0FD70: 0C2E00200009
        beq.s    LAB_0730               ;0FD76: 6738
        cmpi.b   #$30,-6(a6)            ;0FD78: 0C2E0030FFFA
        bne.s    LAB_072E               ;0FD7E: 6608
        cmpi.b   #$11,9(a6)             ;0FD80: 0C2E00110009
        beq.s    LAB_0730               ;0FD86: 6728
LAB_072E:
        cmpi.b   #$31,-6(a6)            ;0FD88: 0C2E0031FFFA
        bne.s    LAB_072F               ;0FD8E: 6608
        cmpi.b   #$16,9(a6)             ;0FD90: 0C2E00160009
        beq.s    LAB_0730               ;0FD96: 6718
LAB_072F:
        cmpi.b   #$33,-6(a6)            ;0FD98: 0C2E0033FFFA
        bne.s    LAB_0731               ;0FD9E: 662C
        cmpi.b   #$11,9(a6)             ;0FDA0: 0C2E00110009
        beq.s    LAB_0730               ;0FDA6: 6708
        cmpi.b   #$16,9(a6)             ;0FDA8: 0C2E00160009
        bne.s    LAB_0731               ;0FDAE: 661C
```

```
LAB_0730:
        clr.b    -5(a6)                  ;0FDB0: 422EFFFB
        clr.b    EXT_0600                ;0FDB4: 423900108A78
        move.b   #$01,EXT_05EA           ;0FDBA: 13FC000100108A41
        move.b   #$01,EXT_05EC           ;0FDC2: 13FC000100108A43
        bra.s    LAB_0733                ;0FDCA: 6018
LAB_0731:
        cmpi.b   #$0A,9(a6)              ;0FDCC: 0C2E000A0009
        bne.s    LAB_0732                ;0FDD2: 660A
        move.b   #$14,EXT_0600           ;0FDD4: 13FC001400108A78
        bra.s    LAB_0733                ;0FDDC: 6006
LAB_0732:
        move.b   #$01,-5(a6)             ;0FDDE: 1D7C0001FFFB
LAB_0733:
        bra      LAB_0757                ;0FDE4: 60000334
        jsr      EXT_008C                ;0FDE8: 4EB9000103F4
        or.b     d0,d0                   ;0FDEE: 8000
        beq.s    LAB_0734                ;0FDF0: 670C
        clr.b    EXT_0600                ;0FDF2: 423900108A78
        move.b   #$01,-5(a6)             ;0FDF8: 1D7C0001FFFB
LAB_0734:
        bra      LAB_0757                ;0FDFE: 6000031A
        move.b   #$01,-5(a6)             ;0FE02: 1D7C0001FFFB
        clr.b    EXT_0600                ;0FE08: 423900108A78
        move.b   EXT_05F0,d7             ;0FE0E: 1E3900108A47
        eori.b   #$01,d7                 ;0FE14: 0A070001
        move.b   d7,EXT_05F0             ;0FE18: 13C700108A47
        or.b     d7,d7                   ;0FE1E: 8E07
        beq.s    LAB_0735                ;0FE20: 670A
        move.b   #$01,EXT_05EB           ;0FE22: 13FC000100108A42
        bra.s    LAB_0736                ;0FE2A: 6008
LAB_0735:
        move.b   #$01,EXT_05EA           ;0FE2C: 13FC000100108A41
LAB_0736:
        bra      LAB_0757                ;0FE34: 600002E4
```

```
        move     #$003C,-(a7)            ;0FE38: 3F3C003C
        jsr      EXT_01C1                ;0FE3C: 4EB900030A6A
        subq.l   #1,d0                    ;0FE42: 5380
        bne.s    LAB_073B                ;0FE44: 6646
        moveq    #1,d7                    ;0FE46: 7E01
LAB_0737:
        move.b   d7,-7(a6)               ;0FE48: 1D47FFF9
        move     #$0002,-(a7)            ;0FE4C: 3F3C0002
        cmpi.b   #$01,d7                  ;0FE50: 0C070001
        bcs.s    LAB_0738                ;0FE54: 6506
        cmpi.b   #$04,d7                  ;0FE56: 0C070004
        bls.s    LAB_0739                ;0FE5A: 6306
LAB_0738:
        jsr      EXT_0030                ;0FE5C: 4EB9000023BC
LAB_0739:
        subq.b   #1,d7                    ;0FE62: 5307
        asl.b    #2,d7                    ;0FE64: E507
        andi.l   #$000000FF,d7           ;0FE66: 0287000000FF
        lea      EXT_029D,a5             ;0FE6C: 4BF900039332
        move.l   0(a5,d7.l),-(a7)       ;0FE72: 2F357800
        jsr      EXT_00E1                ;0FE76: 4EB90001DF38
        move.b   -7(a6),d7               ;0FE7C: 1E2EFFF9
        cmpi.b   #$04,d7                  ;0FE80: 0C070004
        beq.s    LAB_073A                ;0FE84: 6704
        addq.b   #1,d7                    ;0FE86: 5207
        bra.s    LAB_0737                ;0FE88: 60BE
LAB_073A:
        bra.s    LAB_073F                ;0FE8A: 6044
LAB_073B:
        moveq    #1,d7                    ;0FE8C: 7E01
LAB_073C:
        move.b   d7,-7(a6)               ;0FE8E: 1D47FFF9
        move     #$0002,-(a7)            ;0FE92: 3F3C0002
        cmpi.b   #$01,d7                  ;0FE96: 0C070001
        bcs.s    LAB_073D                ;0FE9A: 6506
```

```
        cmpi.b   #$04,d7                 ;0FE9C: 0C070004
        bls.s    LAB_073E               ;0FEA0: 6306
LAB_073D:
        jsr      EXT_0030               ;0FEA2: 4EB9000023BC
LAB_073E:
        subq.b   #1,d7                   ;0FEA8: 5307
        asl.b    #2,d7                   ;0FEAA: E507
        andi.l   #$000000FF,d7          ;0FEAC: 0287000000FF
        lea      EXT_0603,a5            ;0FEB2: 4BF900108ACC
        move.l   0(a5,d7.l),-(a7)       ;0FEB8: 2F357800
        jsr      EXT_00E1               ;0FEBC: 4EB90001DF38
        move.b   -7(a6),d7              ;0FEC2: 1E2EFFF9
        cmpi.b   #$04,d7                 ;0FEC6: 0C070004
        beq.s    LAB_073F               ;0FECA: 6704
        addq.b   #1,d7                   ;0FECC: 5207
        bra.s    LAB_073C               ;0FECE: 60BE
LAB_073F:
        clr.b    EXT_0600               ;0FED0: 423900108A78
        move.b   #$01,-5(a6)            ;0FED6: 1D7C0001FFFB
        bra      LAB_0757               ;0FEDC: 6000023C
        move.l   #$00000052,-(a7)       ;0FEE0: 2F3C00000052
        move     #$0006,-(a7)           ;0FEE6: 3F3C0006
        move     #$0003,-(a7)           ;0FEEA: 3F3C0003
        pea      $00108A7A              ;0FEEE: 487900108A7A
        jsr      EXT_00AB               ;0FEF4: 4EB9000138CE
        or.b     d0,d0                   ;0FEFA: 8000
        beq.s    LAB_0740               ;0FEFC: 6718
        move.b   9(a6),d7               ;0FEFE: 1E2E0009
        move.b   d7,EXT_0601            ;0FF02: 13C700108A79
        move.b   #$01,-5(a6)            ;0FF08: 1D7C0001FFFB
        move.b   #$0D,EXT_0600          ;0FF0E: 13FC000D00108A78
LAB_0740:
        bra      LAB_0757               ;0FF16: 60000202
        cmpi.b   #$25,9(a6)             ;0FF1A: 0C2E00250009
        bne.s    LAB_0741               ;0FF20: 661C
```

```
        move.b   EXT_0601,d7            ;0FF22: 1E3900108A79
        andi     #$00FF,d7              ;0FF28: 024700FF
        move     d7,-(a7)               ;0FF2C: 3F07
        jsr      EXT_008A               ;0FF2E: 4EB900010212
        move.b   #$14,EXT_0600          ;0FF34: 13FC001400108A78
        bra.s    LAB_0743               ;0FF3C: 6018
LAB_0741:
        cmpi.b   #$0A,9(a6)             ;0FF3E: 0C2E000A0009
        bne.s    LAB_0742               ;0FF44: 660A
        move.b   #$14,EXT_0600          ;0FF46: 13FC001400108A78
        bra.s    LAB_0743               ;0FF4E: 6006
LAB_0742:
        move.b   #$01,-5(a6)            ;0FF50: 1D7C0001FFFB
LAB_0743:
        bra      LAB_0757               ;0FF56: 600001C2
        move     #$0041,-(a7)           ;0FF5A: 3F3C0041
        jsr      EXT_01C1               ;0FF5E: 4EB900030A6A
        tst.l    d0                     ;0FF64: 4A80
        bne.s    LAB_0744               ;0FF66: 6616
        clr.b    -5(a6)                  ;0FF68: 422EFFFB
        move.b   #$01,EXT_05ED          ;0FF6C: 13FC000100108A44
        move.b   #$10,EXT_0600          ;0FF74: 13FC001000108A78
        bra.s    LAB_0745               ;0FF7C: 6012
LAB_0744:
        jsr      EXT_00AA               ;0FF7E: 4EB9000137AC
        or.b     d0,d0                   ;0FF84: 8000
        beq.s    LAB_0745               ;0FF86: 6708
        move.b   #$0F,EXT_0600          ;0FF88: 13FC000F00108A78
LAB_0745:
        bra      LAB_0757               ;0FF90: 60000188
        move.b   9(a6),d7               ;0FF94: 1E2E0009
        andi     #$00FF,d7              ;0FF98: 024700FF
        move     d7,-(a7)               ;0FF9C: 3F07
        jsr      EXT_00AD               ;0FF9E: 4EB90001436A
        cmpi.b   #$02,d0                 ;0FFA4: 0C000002
```

```
        bne.s    LAB_0746                ;0FFA8: 6608
        move.b   #$02,-5(a6)             ;0FFAA: 1D7C0002FFFB
        bra.s    LAB_0749                ;0FFB0: 6022
LAB_0746:
        cmpi.b   #$01,d0                  ;0FFB2: 0C000001
        bne.s    LAB_0747                ;0FFB6: 6608
        move.b   #$01,-5(a6)             ;0FFB8: 1D7C0001FFFB
        bra.s    LAB_0749                ;0FFBE: 6014
LAB_0747:
        tst.b    d0                      ;0FFC0: 4A00
        bne.s    LAB_0748                ;0FFC2: 660A
        move.b   #$14,EXT_0600           ;0FFC4: 13FC001400108A78
        bra.s    LAB_0749                ;0FFCC: 6006
LAB_0748:
        jsr      EXT_0045                ;0FFCE: 4EB9000027C4
LAB_0749:
        bra      LAB_0757                ;0FFD4: 60000144
        move.b   9(a6),d7                ;0FFD8: 1E2E0009
        andi     #$00FF,d7               ;0FFDC: 024700FF
        ext.l    d7                      ;0FFE0: 48C7
        move.l   d7,-(a7)                ;0FFE2: 2F07
        move.l   #$0000000F,-(a7)       ;0FFE4: 2F3C0000000F
        jsr      EXT_0038                ;0FFEA: 4EB900002500
        move.l   #$00000000,-(a7)       ;0FFF0: 2F3C00000000
        move.l   #$00000009,-(a7)       ;0FFF6: 2F3C00000009
        jsr      EXT_0036                ;0FFFC: 4EB90000247A
        jsr      EXT_003D                ;10002: 4EB900002604
        or.b     d0,d0                    ;10008: 8000
        beq.s    LAB_074A                ;1000A: 6706
        clr.b    -5(a6)                   ;1000C: 422EFFFB
        bra.s    LAB_074C                ;10010: 6018
LAB_074A:
        cmpi.b   #$0A,9(a6)              ;10012: 0C2E000A0009
        bne.s    LAB_074B                ;10018: 660A
        move.b   #$14,EXT_0600           ;1001A: 13FC001400108A78
```

```
        bra.s    LAB_074C                ;10022: 6006
LAB_074B:
        move.b   #$01,-5(a6)             ;10024: 1D7C0001FFFB
LAB_074C:
        bra      LAB_0757                ;1002A: 600000EE
        move.b   EXT_05EE,d7             ;1002E: 1E3900108A45
        eori.b   #$01,d7                 ;10034: 0A070001
        move.b   d7,EXT_05EE             ;10038: 13C700108A45
        move.b   #$01,EXT_05EA           ;1003E: 13FC000100108A41
        clr.b    EXT_0600                ;10046: 423900108A78
        move.b   #$01,-5(a6)             ;1004C: 1D7C0001FFFB
        bra      LAB_0757                ;10052: 600000C6
        cmpi.b   #$36,EXT_0649           ;10056: 0C39003600109793
        bcs.s    LAB_074D                ;1005E: 6506
        jsr      EXT_009F                ;10060: 4EB900012A24
LAB_074D:
        clr.b    EXT_0600                ;10066:
 423900108A78
        move.b   #$01,-5(a6)             ;1006C: 1D7C0001FFFB
        bra      LAB_0757                ;10072: 600000A6
        cmpi.b   #$36,EXT_0649           ;10076: 0C39003600109793
        bcs.s    LAB_0752                ;1007E: 6542
        move.b   9(a6),d7                ;10080: 1E2E0009
        andi     #$00FF,d7               ;10084: 024700FF
        move     d7,-(a7)                ;10088: 3F07
        jsr      EXT_00A0                ;1008A: 4EB900012BB0
        cmpi.b   #$02,d0                 ;10090: 0C000002
        bne.s    LAB_074E                ;10094: 6608
        move.b   #$02,-5(a6)             ;10096: 1D7C0002FFFB
        bra.s    LAB_0751                ;1009C: 6022
LAB_074E:
        cmpi.b   #$01,d0                 ;1009E: 0C000001
        bne.s    LAB_074F                ;100A2: 6608
        move.b   #$01,-5(a6)             ;100A4: 1D7C0001FFFB
        bra.s    LAB_0751                ;100AA: 6014
```

```
LAB_074F:
        tst.b    d0                      ;100AC: 4A00
        bne.s    LAB_0750                ;100AE: 660A
        move.b   #$14,EXT_0600           ;100B0: 13FC001400108A78
        bra.s    LAB_0751                ;100B8: 6006
LAB_0750:
        jsr      EXT_0045                ;100BA: 4EB9000027C4
LAB_0751:
        bra.s    LAB_0753                ;100C0: 600C
LAB_0752:
        clr.b    EXT_0600                ;100C2: 423900108A78
        move.b   #$01,-5(a6)             ;100C8: 1D7C0001FFFB
LAB_0753:
        bra.s    LAB_0757                ;100CE: 604A
        jsr      EXT_00F2                ;100D0: 4EB90001EF4C
        or.b     d0,d0                    ;100D6: 8000
        beq.s    LAB_0755                ;100D8: 6738
        move     #$0008,-(a7)            ;100DA: 3F3C0008
        jsr      EXT_00ED                ;100DE: 4EB90001ED4A
        lea      EXT_029F,a5             ;100E4: 4BF9000393A0
        moveq    #4,d7                    ;100EA: 7E04
LAB_0754:
        move     -(a5),-(a7)             ;100EC: 3F25
        dbf      d7,LAB_0754             ;100EE: 51CFFFFC
        jsr      EXT_007C                ;100F2: 4EB90000DEC4
        move.b   #$01,EXT_05EA           ;100F8: 13FC000100108A41
        clr.b    EXT_05ED                ;10100: 423900108A44
        clr.b    EXT_0600                ;10106: 423900108A78
        move.b   #$01,-5(a6)             ;1010C: 1D7C0001FFFB
LAB_0755:
        bra.s    LAB_0757                ;10112: 6006
LAB_0756:
        jsr      EXT_0045                ;10114: 4EB9000027C4
LAB_0757:
        move.b   -5(a6),d0               ;1011A: 102EFFFB
```

```
        movea.l  4(a6),a1                ;1011E: 226E0004
        unlk     a6                      ;10122: 4E5E
        addq.l   #6,a7                    ;10124: 5C8F
        jmp      (a1)                    ;10126: 4ED1
LAB_0758:
        link     a6,#-24                  ;10128: 4E56FFE8
        move.l   a0,-4(a6)               ;1012C: 2D48FFFC
        move.l   EXT_05F7,d7             ;10130: 2E3900108A56
        sub.l    EXT_05F6,d7             ;10136: 9EB900108A52
        trapv                            ;1013C: 4E76
        move.l   d7,-12(a6)              ;1013E: 2D47FFF4
        cmpi.l   #$00418937,d7           ;10142: 0C8700418937
        bge.s    LAB_0759                ;10148: 6C32
        move     EXT_05F4,d6             ;1014A: 3C3900108A4C
        ext.l    d6                      ;10150: 48C6
        move.l   d7,d1                    ;10152: 2207
        move.l   d6,d0                    ;10154: 2006
        jsr      EXT_0046                ;10156: 4EB90000288E
        move.l   d0,d7                    ;1015C: 2E00
        move.l   #$000001A5,d1           ;1015E: 223C000001A5
        move.l   d7,d0                    ;10164: 2007
        jsr      EXT_0049                ;10166: 4EB900002A00
        move.l   d0,d7                    ;1016C: 2E00
        add.l    EXT_05F6,d7             ;1016E: DEB900108A52
        trapv                            ;10174: 4E76
        move.l   d7,-8(a6)               ;10176: 2D47FFF8
        bra.s    LAB_075A                ;1017A: 6056
LAB_0759:
        move     EXT_05F4,d6             ;1017C: 3C3900108A4C
        ext.l    d6                      ;10182: 48C6
        move.l   d7,d5                    ;10184: 2A07
        moveq    #80,d4                   ;10186: 7850
        move.l   d4,d1                    ;10188: 2204
        move.l   d5,d0                    ;1018A: 2005
        jsr      EXT_0046                ;1018C: 4EB90000288E
```

```
        move.l   d0,d5                   ;10192: 2A00
        move.l   #$000001A5,d1          ;10194: 223C000001A5
        move.l   d5,d0                   ;1019A: 2005
        move.l   d6,-16(a6)             ;1019C: 2D46FFF0
        move.l   d7,-20(a6)             ;101A0: 2D47FFEC
        jsr      EXT_0049               ;101A4: 4EB900002A00
        move.l   d0,d7                   ;101AA: 2E00
        move.l   -16(a6),d1             ;101AC: 222EFFF0
        move.l   d7,d0                   ;101B0: 2007
        jsr      EXT_0046               ;101B2: 4EB90000288E
        move.l   d0,d7                   ;101B8: 2E00
        moveq    #80,d1                  ;101BA: 7250
        move.l   d7,d0                   ;101BC: 2007
        jsr      EXT_0049               ;101BE: 4EB900002A00
        move.l   d0,d7                   ;101C4: 2E00
        add.l    EXT_05F6,d7            ;101C6: DEB900108A52
        trapv                           ;101CC: 4E76
        move.l   d7,-8(a6)              ;101CE: 2D47FFF8
LAB_075A:
        move.l   -8(a6),d0              ;101D2: 202EFFF8
        movea.l  4(a6),a1               ;101D6: 226E0004
        unlk     a6                     ;101DA: 4E5E
        addq.l   #4,a7                   ;101DC: 588F
        jmp      (a1)                   ;101DE: 4ED1
LAB_075B:
        link     a6,#-8                  ;101E0: 4E56FFF8
        move.l   a0,-4(a6)              ;101E4: 2D48FFFC
        move     #$0002,-(a7)           ;101E8: 3F3C0002
        move.l   12(a6),-(a7)           ;101EC: 2F2E000C
        jsr      EXT_00E1               ;101F0: 4EB90001DF38
        move     #$0002,-(a7)           ;101F6: 3F3C0002
        move.l   8(a6),-(a7)            ;101FA: 2F2E0008
        jsr      EXT_00E1               ;101FE: 4EB90001DF38
        movea.l  4(a6),a1               ;10204: 226E0004
        unlk     a6                     ;10208: 4E5E
```

```
        adda.l   #$0000000C,a7          ;1020A: DFFC0000000C
        jmp      (a1)                   ;10210: 4ED1

ENTRY$10212 ext_008a
        link     a6,#-8                  ;10212: 4E56FFF8
        jsr      EXT_00A4               ;10216: 4EB9000135CA
        cmpi.b   #$44,9(a6)             ;1021C: 0C2E00440009
        beq.s    LAB_075C               ;10222: 670A
        cmpi.b   #$1D,9(a6)             ;10224: 0C2E001D0009
        bne      LAB_0760               ;1022A: 6600007E
LAB_075C:
        cmpi.l   #$00000001,EXT_05F5    ;1022E: 0CB90000000100108A4E
        bne.s    LAB_075D               ;10238: 6616
        move.l   #$0000000E,-(a7)       ;1023A: 2F3C0000000E
        movea.l  a6,a0                   ;10240: 204E
        bsr      LAB_0758               ;10242: 6100FEE4
        move.l   d0,-(a7)               ;10246: 2F00
        movea.l  a6,a0                   ;10248: 204E
        bsr      LAB_075B               ;1024A: 6100FF94
        bra.s    LAB_075E               ;1024E: 603C
LAB_075D:
        tst.l    EXT_05F5               ;10250: 4AB900108A4E
        beq.s    LAB_075E               ;10256: 6734
        move.l   #$00000001,-(a7)       ;10258: 2F3C00000001
        movea.l  a6,a0                   ;1025E: 204E
        bsr      LAB_0758               ;10260: 6100FEC6
        move.l   d0,d7                   ;10264: 2E00
        addi.l   #$00000032,d7          ;10266: 068700000032
        trapv                           ;1026C: 4E76
        moveq    #100,d1                 ;1026E: 7264
        move.l   d7,d0                   ;10270: 2007
        jsr      EXT_0049               ;10272: 4EB900002A00
        moveq    #100,d7                 ;10278: 7E64
        move.l   d0,d1                   ;1027A: 2200
        move.l   d7,d0                   ;1027C: 2007
```

```
        jsr      EXT_0046                ;1027E: 4EB90000288E
        move.l   d0,-(a7)                ;10284: 2F00
        movea.l  a6,a0                   ;10286: 204E
        bsr      LAB_075B                ;10288: 6100FF56
LAB_075E:
        clr      EXT_05F4                ;1028C: 427900108A4C
        lea      EXT_02A0,a5             ;10292: 4BF9000393B6
        moveq    #4,d7                   ;10298: 7E04
LAB_075F:
        move     -(a5),-(a7)             ;1029A: 3F25
        dbf      d7,LAB_075F             ;1029C: 51CFFFFC
        jsr      EXT_007C                ;102A0: 4EB90000DEC4
        bra      LAB_0764                ;102A6: 6000007C
LAB_0760:
        cmpi.l   #$00000001,EXT_05F5    ;102AA: 0CB90000000100108A4E
        bne.s    LAB_0761                ;102B4: 6616
        move.l   #$0000000F,-(a7)       ;102B6: 2F3C0000000F
        movea.l  a6,a0                   ;102BC: 204E
        bsr      LAB_0758                ;102BE: 6100FE68
        move.l   d0,-(a7)                ;102C2: 2F00
        movea.l  a6,a0                   ;102C4: 204E
        bsr      LAB_075B                ;102C6: 6100FF18
        bra.s    LAB_0762                ;102CA: 603C
LAB_0761:
        tst.l    EXT_05F5                ;102CC: 4AB900108A4E
        beq.s    LAB_0762                ;102D2: 6734
        move.l   #$00000002,-(a7)       ;102D4: 2F3C00000002
        movea.l  a6,a0                   ;102DA: 204E
        bsr      LAB_0758                ;102DC: 6100FE4A
        move.l   d0,d7                   ;102E0: 2E00
        addi.l   #$00000032,d7           ;102E2: 068700000032
        trapv                            ;102E8: 4E76
        moveq    #100,d1                 ;102EA: 7264
        move.l   d7,d0                   ;102EC: 2007
        jsr      EXT_0049                ;102EE: 4EB900002A00
```

```
        moveq    #100,d7                 ;102F4: 7E64
        move.l   d0,d1                   ;102F6: 2200
        move.l   d7,d0                   ;102F8: 2007
        jsr      EXT_0046               ;102FA: 4EB90000288E
        move.l   d0,-(a7)               ;10300: 2F00
        movea.l  a6,a0                   ;10302: 204E
        bsr      LAB_075B               ;10304: 6100FEDA
LAB_0762:
        move     #$01A5,EXT_05F4        ;10308: 33FC01A500108A4C
        lea      EXT_02A1,a5            ;10310: 4BF9000393C0
        moveq    #4,d7                   ;10316: 7E04
LAB_0763:
        move     -(a5),-(a7)            ;10318: 3F25
        dbf      d7,LAB_0763            ;1031A: 51CFFFFC
        jsr      EXT_007C               ;1031E: 4EB90000DEC4
LAB_0764:
        jsr      EXT_00A5               ;10324: 4EB900013608
        movea.l  4(a6),a1               ;1032A: 226E0004
        unlk     a6                     ;1032E: 4E5E
        addq.l   #6,a7                   ;10330: 5C8F
        jmp      (a1)                   ;10332: 4ED1

ENTRY$10334 ext_008b
        link     a6,#-10                 ;10334: 4E56FFF6
        clr.b    -5(a6)                  ;10338: 422EFFFB
        move.b   EXT_0607,d7            ;1033C: 1E3900108ADC
        tst.b    d7                     ;10342: 4A07
        bne.s    LAB_0767               ;10344: 6634
        jsr      EXT_00F2               ;10346: 4EB90001EF4C
        or.b     d0,d0                   ;1034C: 8000
        beq.s    LAB_0766               ;1034E: 6726
        move     #$0008,-(a7)           ;10350: 3F3C0008
        jsr      EXT_00ED               ;10354: 4EB90001ED4A
        lea      EXT_02A2,a5            ;1035A: 4BF9000393CE
        moveq    #4,d7                   ;10360: 7E04
```

```
LAB_0765:
        move     -(a5),-(a7)            ;10362: 3F25
        dbf      d7,LAB_0765            ;10364: 51CFFFFC
        jsr      EXT_007C               ;10368: 4EB90000DEC4
        move.b   #$01,EXT_0607          ;1036E: 13FC000100108ADC
LAB_0766:
        bra      LAB_076E               ;10376: 6000006E
LAB_0767:
        cmpi.b   #$01,d7                ;1037A: 0C070001
        bne.s    LAB_0769               ;1037E: 6622
        jsr      EXT_00F2               ;10380: 4EB90001EF4C
        or.b     d0,d0                  ;10386: 8000
        beq.s    LAB_0768               ;10388: 6716
        move     #$0008,-(a7)           ;1038A: 3F3C0008
        move     #$0000,-(a7)           ;1038E: 3F3C0000
        jsr      EXT_00EC               ;10392: 4EB90001ECF6
        move.b   #$02,EXT_0607          ;10398: 13FC000200108ADC
LAB_0768:
        bra.s    LAB_076E               ;103A0: 6044
LAB_0769:
        cmpi.b   #$02,d7                ;103A2: 0C070002
        bne.s    LAB_076D               ;103A6: 6638
        jsr      EXT_00F2               ;103A8: 4EB90001EF4C
        or.b     d0,d0                  ;103AE: 8000
        beq.s    LAB_076C               ;103B0: 672C
        jsr      EXT_00A8               ;103B2: 4EB9000136AE
        tst.l    d0                     ;103B8: 4A80
        bmi.s    LAB_076A               ;103BA: 6B08
        cmpi.l   #$000001A5,d0          ;103BC: 0C80000001A5
        ble.s    LAB_076B               ;103C2: 6F06
LAB_076A:
        jsr      EXT_0030               ;103C4: 4EB9000023BC
LAB_076B:
        move.l   d0,d7                  ;103CA: 2E00
        move     d7,EXT_05F4            ;103CC: 33C700108A4C
```

```
        move.b   #$01,-5(a6)            ;103D2: 1D7C0001FFFB
        clr.b    EXT_0607               ;103D8: 423900108ADC
LAB_076C:
        bra.s    LAB_076E               ;103DE: 6006
LAB_076D:
        jsr      EXT_0045               ;103E0: 4EB9000027C4
LAB_076E:
        move.b   -5(a6),d0              ;103E6: 102EFFFB
        movea.l  4(a6),a1               ;103EA: 226E0004
        unlk     a6                     ;103EE: 4E5E
        addq.l   #4,a7                   ;103F0: 588F
        jmp      (a1)                   ;103F2: 4ED1

ENTRY$103f4 ext_008c
        link     a6,#-10                ;103F4: 4E56FFF6
        clr.b    -5(a6)                 ;103F8: 422EFFFB
        move.b   EXT_0608,d7            ;103FC: 1E3900108ADD
        cmpi.b   #$03,d7                 ;10402: 0C070003
        bgt      LAB_0775               ;10406: 6E00010E
        andi     #$00FF,d7              ;1040A: 024700FF
        lsl      #2,d7                  ;1040E: E54F
        lea      EXT_02A3,a5            ;10410: 4BF9000393D2
        movea.l  0(a5,d7),a5            ;10416: 2A757000
        jmp      (a5)                   ;1041A: 4ED5
        move     #$0036,-(a7)           ;1041C: 3F3C0036
        jsr      EXT_01C1               ;10420: 4EB900030A6A
        move.l   d0,EXT_060A            ;10426: 23C000108AE2
        cmpi.l   #$00000001,EXT_060A    ;1042C: 0CB90000000100108AE2
        bne.s    LAB_076F               ;10436: 6620
        move     #$0002,-(a7)           ;10438: 3F3C0002
        move.l   #$00000036,-(a7)       ;1043C: 2F3C00000036
        jsr      EXT_00E1               ;10442: 4EB90001DF38
        move     #$0002,-(a7)           ;10448: 3F3C0002
        move.l   #$00000000,-(a7)       ;1044C: 2F3C00000000
        jsr      EXT_00E1               ;10452: 4EB90001DF38
```

```
LAB_076F:
        move.b   #$01,EXT_0608          ;10458: 13FC000100108ADD
        bra      LAB_0776               ;10460: 600000BA
        jsr      EXT_00F2               ;10464: 4EB90001EF4C
        or.b     d0,d0                   ;1046A: 8000
        beq.s    LAB_0771               ;1046C: 6730
        move     #$0008,-(a7)           ;1046E: 3F3C0008
        jsr      EXT_00ED               ;10472: 4EB90001ED4A
        lea      EXT_02A4,a5            ;10478: 4BF9000393EC
        moveq    #4,d7                   ;1047E: 7E04
LAB_0770:
        move     -(a5),-(a7)            ;10480: 3F25
        dbf      d7,LAB_0770            ;10482: 51CFFFFC
        jsr      EXT_007C               ;10486: 4EB90000DEC4
        move.l   #$00000032,EXT_0609    ;1048C: 23FC0000003200108ADE
        move.b   #$02,EXT_0608          ;10496: 13FC000200108ADD
LAB_0771:
        bra      LAB_0776               ;1049E: 6000007C
        move.l   EXT_0609,d7            ;104A2: 2E3900108ADE
        subq.l   #1,d7                   ;104A8: 5387
        trapv                           ;104AA: 4E76
        move.l   d7,EXT_0609            ;104AC: 23C700108ADE
        tst.l    d7                     ;104B2: 4A87
        bne.s    LAB_0772               ;104B4: 6608
        move.b   #$03,EXT_0608          ;104B6:
 13FC000300108ADD
LAB_0772:
        bra.s    LAB_0776               ;104BE: 605C
        jsr      EXT_00AA               ;104C0: 4EB9000137AC
        or.b     d0,d0                   ;104C6: 8000
        beq.s    LAB_0774               ;104C8: 674A
        cmpi.b   #$31,EXT_0644          ;104CA: 0C39003100109780
        bne.s    LAB_0773               ;104D2: 662E
        move     #$0002,-(a7)           ;104D4: 3F3C0002
        move.l   #$00000036,-(a7)       ;104D8: 2F3C00000036
```

```
        jsr      EXT_00E1                ;104DE: 4EB90001DF38
        move     #$0002,-(a7)            ;104E4: 3F3C0002
        move.l   EXT_060A,-(a7)          ;104E8: 2F3900108AE2
        jsr      EXT_00E1                ;104EE: 4EB90001DF38
        clr.b    EXT_0608                ;104F4: 423900108ADD
        move.b   #$01,-5(a6)             ;104FA: 1D7C0001FFFB
        bra.s    LAB_0774                ;10500: 6012
LAB_0773:
        move.l   #$00000032,EXT_0609    ;10502: 23FC0000003200108ADE
        move.b   #$02,EXT_0608           ;1050C: 13FC000200108ADD
LAB_0774:
        bra.s    LAB_0776                ;10514: 6006
LAB_0775:
        jsr      EXT_0045                ;10516: 4EB9000027C4
LAB_0776:
        move.b   -5(a6),d0               ;1051C: 102EFFFB
        movea.l  4(a6),a1                ;10520: 226E0004
        unlk     a6                      ;10524: 4E5E
        addq.l   #4,a7                    ;10526: 588F
        jmp      (a1)                    ;10528: 4ED1

ENTRY$1052a ext_008d
        link     a6,#-8                   ;1052A: 4E56FFF8
        clr.b    EXT_0607                ;1052E: 423900108ADC
        clr.b    EXT_0608                ;10534: 423900108ADD
        movea.l  4(a6),a1                ;1053A: 226E0004
        unlk     a6                      ;1053E: 4E5E
        addq.l   #4,a7                    ;10540: 588F
        jmp      (a1)                    ;10542: 4ED1

ENTRY$10544 ext_008e
        move.l   EXT_02A4,d0             ;10544: 2039000393EC
        jsr      EXT_002F                ;1054A: 4EB900002372
        clr.b    EXT_060B                ;10550: 423900108AE6
        clr.b    EXT_060C                ;10556: 423900108AE7
```

```
        clr.b    EXT_060D                ;1055C: 423900108AE8
        movea.l  4(a6),a1                ;10562: 226E0004
        unlk     a6                      ;10566: 4E5E
        addq.l   #4,a7                    ;10568: 588F
        jmp      (a1)                    ;1056A: 4ED1

ENTRY$1056c ext_008f
LAB_0777:
        move.l   EXT_02A5,d0             ;1056C: 2039000393F0
        jsr      EXT_002F                ;10572: 4EB900002372
        tst.b    15(a6)                   ;10578: 4A2E000F
        beq      LAB_0786                ;1057C: 6700014C
        move.b   9(a6),d7                ;10580: 1E2E0009
        or.b     d7,d7                    ;10584: 8E07
        beq.s    LAB_077C                ;10586: 6746
        tst.l    20(a6)                   ;10588: 4AAE0014
        ble.s    LAB_0778                ;1058C: 6F08
        move.b   #$2B,-5(a6)             ;1058E: 1D7C002BFFFB
        bra.s    LAB_077A                ;10594: 6014
LAB_0778:
        tst.l    20(a6)                   ;10596: 4AAE0014
        bge.s    LAB_0779                ;1059A: 6C08
        move.b   #$2D,-5(a6)             ;1059C: 1D7C002DFFFB
        bra.s    LAB_077A                ;105A2: 6006
LAB_0779:
        move.b   #$20,-5(a6)             ;105A4: 1D7C0020FFFB
LAB_077A:
        move.b   -5(a6),d7               ;105AA: 1E2EFFFB
        andi     #$00FF,d7               ;105AE: 024700FF
        move     d7,-(a7)                ;105B2: 3F07
        move     #$0000,-(a7)            ;105B4: 3F3C0000
        jsr      EXT_00E9                ;105B8: 4EB90001E76C
        move.l   20(a6),d7               ;105BE: 2E2E0014
        or.l     d7,d7                    ;105C2: 8E87
        bpl.s    LAB_077B                ;105C4: 6A04
```

```
        neg.l    d7                      ;105C6: 4487
        trapv                            ;105C8: 4E76
LAB_077B:
        move.l   d7,20(a6)               ;105CA: 2D470014
LAB_077C:
        move.l   16(a6),d7               ;105CE: 2E2E0010
        tst.l    d7                      ;105D2: 4A87
        bne.s    LAB_077D                ;105D4: 6606
        jsr      EXT_0031                ;105D6: 4EB9000023C8
LAB_077D:
        move.l   20(a6),d6               ;105DC: 2C2E0014
        move.l   d7,d1                    ;105E0: 2207
        move.l   d6,d0                    ;105E2: 2006
        jsr      EXT_0049                ;105E4: 4EB900002A00
        tst.l    d0                      ;105EA: 4A80
        bmi.s    LAB_077E                ;105EC: 6B08
        cmpi.l   #$000000FF,d0           ;105EE: 0C80000000FF
        ble.s    LAB_077F                ;105F4: 6F06
LAB_077E:
        jsr      EXT_0030                ;105F6: 4EB9000023BC
LAB_077F:
        move.l   d0,d7                    ;105FC: 2E00
        move     d7,-8(a6)               ;105FE: 3D47FFF8
        move.l   d7,d6                    ;10602: 2C07
        move.b   d6,-5(a6)               ;10604: 1D46FFFB
        move.l   d7,d6                    ;10608: 2C07
        tst.b    d6                      ;1060A: 4A06
        bne.s    LAB_0780                ;1060C: 6622
        move.b   11(a6),d6               ;1060E: 1C2E000B
        or.b     d6,d6                    ;10612: 8C06
        beq.s    LAB_0780                ;10614: 671A
        move.b   15(a6),d6               ;10616: 1C2E000F
        cmp.b    13(a6),d6               ;1061A: BC2E000D
        bls.s    LAB_0780                ;1061E: 6310
        move     #$0020,-(a7)            ;10620: 3F3C0020
```

```
        move     #$0000,-(a7)            ;10624: 3F3C0000
        jsr      EXT_00E9                ;10628: 4EB90001E76C
        bra.s    LAB_0782                ;1062E: 6024
LAB_0780:
        clr.b    11(a6)                   ;10630: 422E000B
        addi     #$0030,d7               ;10634: 06470030
        cmpi     #$00FF,d7               ;10638: 0C4700FF
        bls.s    LAB_0781                ;1063C: 6306
        jsr      EXT_0030                ;1063E: 4EB9000023BC
LAB_0781:
        andi     #$00FF,d7               ;10644: 024700FF
        move     d7,-(a7)                ;10648: 3F07
        move     #$0000,-(a7)            ;1064A: 3F3C0000
        jsr      EXT_00E9                ;1064E: 4EB90001E76C
LAB_0782:
        move.b   13(a6),d7               ;10654: 1E2E000D
        cmp.b    15(a6),d7               ;10658: BE2E000F
        bne.s    LAB_0783                ;1065C: 660E
        move     #$002E,-(a7)            ;1065E: 3F3C002E
        move     #$0000,-(a7)            ;10662: 3F3C0000
        jsr      EXT_00E9                ;10666: 4EB90001E76C
LAB_0783:
        move.l   16(a6),d7               ;1066C: 2E2E0010
        cmpi.l   #$00000000,d7           ;10670: 0C8700000000
        bgt.s    LAB_0784                ;10676: 6E06
        jsr      EXT_0032                ;10678: 4EB9000023D4
LAB_0784:
        move.l   20(a6),d6               ;1067E: 2C2E0014
        move.l   d7,d1                    ;10682: 2207
        move.l   d6,d0                    ;10684: 2006
        jsr      EXT_0047                ;10686: 4EB900002900
        move.l   d0,-(a7)                ;1068C: 2F00
        moveq    #10,d1                   ;1068E: 720A
        move.l   d7,d0                    ;10690: 2007
        jsr      EXT_0049                ;10692: 4EB900002A00
```

```
        move.l   d0,-(a7)                ;10698: 2F00
        move.b   15(a6),d7               ;1069A: 1E2E000F
        subq.b   #1,d7                    ;1069E: 5307
        tst.b    d7                      ;106A0: 4A07
        bpl.s    LAB_0785                ;106A2: 6A06
        jsr      EXT_0030                ;106A4: 4EB9000023BC
LAB_0785:
        ext      d7                      ;106AA: 4887
        move     d7,-(a7)                ;106AC: 3F07
        move.b   13(a6),d7               ;106AE: 1E2E000D
        andi     #$00FF,d7               ;106B2: 024700FF
        move     d7,-(a7)                ;106B6: 3F07
        move.b   11(a6),d7               ;106B8: 1E2E000B
        andi     #$00FF,d7               ;106BC: 024700FF
        move     d7,-(a7)                ;106C0: 3F07
        move     #$0000,-(a7)            ;106C2: 3F3C0000
        bsr      LAB_0777                ;106C6: 6100FEA4
LAB_0786:
        movea.l  4(a6),a1                ;106CA: 226E0004
        unlk     a6                      ;106CE: 4E5E
        adda.l   #$00000014,a7           ;106D0: DFFC00000014
        jmp      (a1)                    ;106D6: 4ED1
LAB_0787:
        move.l   EXT_02A6,d0             ;106D8: 2039000393F4
        jsr      EXT_002F                ;106DE: 4EB900002372
        movea.l  8(a6),a5                ;106E4: 2A6E0008
        move.l   a5,-16(a6)              ;106E8: 2D4DFFF0
        movea.l  -16(a6),a5              ;106EC: 2A6EFFF0
        cmpi.l   #$00000001,(a5)         ;106F0: 0C9500000001
        bne.s    LAB_0788                ;106F6: 6624
        move.l   #$00002710,-8(a6)      ;106F8: 2D7C00002710FFF8
        move.b   #$04,-9(a6)             ;10700: 1D7C0004FFF7
        move.b   #$03,-10(a6)            ;10706: 1D7C0003FFF6
        move.b   #$01,-11(a6)            ;1070C: 1D7C0001FFF5
        move.b   #$01,-12(a6)            ;10712: 1D7C0001FFF4
```

```
        bra      LAB_0789                ;10718: 60000076
LAB_0788:
        move.l   12(a6),d7               ;1071C: 2E2E000C
        addi.l   #$00000032,d7           ;10720: 068700000032
        trapv                            ;10726: 4E76
        moveq    #10,d1                   ;10728: 720A
        move.l   d7,d0                    ;1072A: 2007
        jsr      EXT_0049                ;1072C: 4EB900002A00
        moveq    #10,d7                   ;10732: 7E0A
        move.l   d0,d1                    ;10734: 2200
        move.l   d7,d0                    ;10736: 2007
        jsr      EXT_0046                ;10738: 4EB90000288E
        move.l   d0,12(a6)               ;1073E: 2D40000C
        clr.b    -11(a6)                  ;10742: 422EFFF5
        move.b   #$01,-12(a6)            ;10746: 1D7C0001FFF4
        move.b   #$05,-10(a6)            ;1074C: 1D7C0005FFF6
        move.l   #$05F5E100,-8(a6)      ;10752: 2D7C05F5E100FFF8
        move.b   #$07,-9(a6)             ;1075A: 1D7C0007FFF7
        movea.l  -16(a6),a5              ;10760: 2A6EFFF0
        cmpi.l   #$000F4240,4(a5)       ;10764: 0CAD000F42400004
        bge.s    LAB_0789                ;1076C: 6C22
        movea.l  -16(a6),a5              ;1076E: 2A6EFFF0
        cmpi.l   #$000F4240,8(a5)       ;10772: 0CAD000F42400008
        bge.s    LAB_0789                ;1077A: 6C14
        move.l   #$000186A0,-8(a6)      ;1077C: 2D7C000186A0FFF8
        move.b   #$04,-9(a6)             ;10784: 1D7C0004FFF7
        move.b   #$02,-10(a6)            ;1078A: 1D7C0002FFF6
LAB_0789:
        move.l   12(a6),-(a7)            ;10790: 2F2E000C
        move.l   -8(a6),-(a7)            ;10794: 2F2EFFF8
        move.b   -9(a6),d7               ;10798: 1E2EFFF7
        andi     #$00FF,d7               ;1079C: 024700FF
        move     d7,-(a7)                ;107A0: 3F07
        move.b   -10(a6),d7              ;107A2: 1E2EFFF6
        andi     #$00FF,d7               ;107A6: 024700FF
```

```
        move     d7,-(a7)                ;107AA: 3F07
        move.b   -12(a6),d7              ;107AC: 1E2EFFF4
        andi     #$00FF,d7               ;107B0: 024700FF
        move     d7,-(a7)                ;107B4: 3F07
        move.b   -11(a6),d7              ;107B6: 1E2EFFF5
        andi     #$00FF,d7               ;107BA: 024700FF
        move     d7,-(a7)                ;107BE: 3F07
        bsr      LAB_0777                ;107C0: 6100FDAA
        movea.l  4(a6),a1                ;107C4: 226E0004
        unlk     a6                      ;107C8: 4E5E
        adda.l   #$0000000C,a7           ;107CA: DFFC0000000C
        jmp      (a1)                    ;107D0: 4ED1
LAB_078A:
        move.l   EXT_02A7,d0             ;107D2: 2039000393F8
        jsr      EXT_002F                ;107D8: 4EB900002372
        movea.l  8(a6),a5                ;107DE: 2A6E0008
        move.l   a5,-10(a6)              ;107E2: 2D4DFFF6
        movea.l  -10(a6),a5              ;107E6: 2A6EFFF6
        cmpi.l   #$00000001,(a5)         ;107EA: 0C9500000001
        bne.s    LAB_078B                ;107F0: 6608
        move.b   #$02,-5(a6)             ;107F2: 1D7C0002FFFB
        bra.s    LAB_078D                ;107F8: 6028
LAB_078B:
        movea.l  -10(a6),a5              ;107FA: 2A6EFFF6
        cmpi.l   #$000F4240,4(a5)        ;107FE: 0CAD000F42400004
        bge.s    LAB_078C                ;10806: 6C16
        movea.l  -10(a6),a5              ;10808: 2A6EFFF6
        cmpi.l   #$000F4240,8(a5)        ;1080C: 0CAD000F42400008
        bge.s    LAB_078C                ;10814: 6C08
        move.b   #$01,-5(a6)             ;10816: 1D7C0001FFFB
        bra.s    LAB_078D                ;1081C: 6004
LAB_078C:
        clr.b    -5(a6)                  ;1081E: 422EFFFB
LAB_078D:
        move.b   -5(a6),d7               ;10822: 1E2EFFFB
```

```
        andi     #$00FF,d7                ;10826: 024700FF
        moveq    #10,d6                    ;1082A: 7C0A
        mulu     d6,d7                     ;1082C: CEC6
        lea      EXT_02A8,a5              ;1082E: 4BF9000393FC
        lea      10(a5,d7.l),a5           ;10834: 4BF5780A
        moveq    #4,d7                     ;10838: 7E04
LAB_078E:
        move     -(a5),-(a7)              ;1083A: 3F25
        dbf      d7,LAB_078E              ;1083C: 51CFFFFC
        jsr      EXT_007C                 ;10840: 4EB90000DEC4
        movea.l  4(a6),a1                 ;10846: 226E0004
        unlk     a6                       ;1084A: 4E5E
        addq.l   #8,a7                     ;1084C: 508F
        jmp      (a1)                     ;1084E: 4ED1

ENTRY$10850 ext_0090
        move.l   EXT_02A9,d0              ;10850: 20390003941A
        jsr      EXT_002F                 ;10856: 4EB900002372
        move.b   #$01,-5(a6)              ;1085C: 1D7C0001FFFB
        move.b   EXT_060B,d7              ;10862: 1E3900108AE6
        tst.b    d7                       ;10868: 4A07
        bne.s    LAB_0792                 ;1086A: 6636
        move.b   EXT_05F0,d7              ;1086C: 1E3900108A47
        eori.b   #$01,d7                   ;10872: 0A070001
        and.b    EXT_05E9,d7              ;10876: CE3900108A40
        or.b     d7,d7                     ;1087C: 8E07
        beq.s    LAB_0790                 ;1087E: 671A
        move     #$0004,-(a7)             ;10880: 3F3C0004
        jsr      EXT_007D                 ;10884: 4EB90000DF6C
        or.b     d0,d0                     ;1088A: 8000
        beq.s    LAB_078F                 ;1088C: 670A
        move.b   #$01,EXT_060B            ;1088E: 13FC000100108AE6
        nop                               ;10896: 4E71
LAB_078F:
        bra.s    LAB_0791                 ;10898: 6004
```

```
LAB_0790:
        clr.b    -5(a6)                  ;1089A: 422EFFFB
LAB_0791:
        bra      LAB_079D               ;1089E: 6000017C
LAB_0792:
        cmpi.b   #$01,d7                 ;108A2: 0C070001
        bne      LAB_079A               ;108A6: 6600014C
        clr.b    EXT_05E9               ;108AA: 423900108A40
        move.l   EXT_05F7,d7            ;108B0: 2E3900108A56
        sub.l    EXT_05F6,d7            ;108B6: 9EB900108A52
        trapv                           ;108BC: 4E76
        move.l   d7,-10(a6)             ;108BE: 2D47FFF6
        cmpi.l   #$00418937,d7          ;108C2: 0C8700418937
        bge.s    LAB_0793               ;108C8: 6C28
        move     EXT_05F4,d6            ;108CA: 3C3900108A4C
        ext.l    d6                     ;108D0: 48C6
        move.l   d7,d1                   ;108D2: 2207
        move.l   d6,d0                   ;108D4: 2006
        jsr      EXT_0046               ;108D6: 4EB90000288E
        move.l   d0,d7                   ;108DC: 2E00
        move.l   #$000001A5,d1          ;108DE: 223C000001A5
        move.l   d7,d0                   ;108E4: 2007
        jsr      EXT_0049               ;108E6: 4EB900002A00
        move.l   d0,-14(a6)             ;108EC: 2D40FFF2
        bra.s    LAB_0794               ;108F0: 6044
LAB_0793:
        move.l   d7,d6                   ;108F2: 2C07
        moveq    #80,d5                  ;108F4: 7A50
        move.l   d5,d1                   ;108F6: 2205
        move.l   d6,d0                   ;108F8: 2006
        jsr      EXT_0046               ;108FA:
 4EB90000288E
        move.l   d0,d6                   ;10900: 2C00
        move.l   #$000001A5,d1          ;10902: 223C000001A5
        move.l   d6,d0                   ;10908: 2006
```

```
        move.l   d7,-18(a6)              ;1090A: 2D47FFEE
        jsr      EXT_0049                ;1090E: 4EB900002A00
        move     EXT_05F4,d7             ;10914: 3E3900108A4C
        ext.l    d7                      ;1091A: 48C7
        move.l   d0,d1                    ;1091C: 2200
        move.l   d7,d0                    ;1091E: 2007
        jsr      EXT_0046                ;10920: 4EB90000288E
        move.l   d0,d7                    ;10926: 2E00
        moveq    #80,d1                   ;10928: 7250
        move.l   d7,d0                    ;1092A: 2007
        jsr      EXT_0049                ;1092C: 4EB900002A00
        move.l   d0,-14(a6)              ;10932: 2D40FFF2
LAB_0794:
        move.l   -14(a6),d7              ;10936: 2E2EFFF2
        add.l    EXT_05F6,d7             ;1093A: DEB900108A52
        trapv                            ;10940: 4E76
        move.l   d7,-14(a6)              ;10942: 2D47FFF2
        cmpi.l   #$00000002,EXT_05FF    ;10946: 0CB90000000200108A74
        bne.s    LAB_0796                ;10950: 662A
        cmpi.l   #$00000001,EXT_05F5    ;10952: 0CB90000000100108A4E
        beq.s    LAB_0796                ;1095C: 671E
        move     #$000A,-(a7)            ;1095E: 3F3C000A
        jsr      EXT_01C1                ;10962: 4EB900030A6A
        move.l   -14(a6),d7              ;10968: 2E2EFFF2
        sub.l    d0,d7                    ;1096C: 9E80
        trapv                            ;1096E: 4E76
        or.l     d7,d7                    ;10970: 8E87
        bpl.s    LAB_0795                ;10972: 6A04
        neg.l    d7                      ;10974: 4487
        trapv                            ;10976: 4E76
LAB_0795:
        move.l   d7,-14(a6)              ;10978: 2D47FFF2
LAB_0796:
        jsr      EXT_00A6                ;1097C: 4EB900013652
        move     #$0003,-(a7)            ;10982: 3F3C0003
```

```
        jsr      EXT_00A9                ;10986: 4EB900013732
        move.l   -14(a6),-(a7)           ;1098C: 2F2EFFF2
        pea      $00108A4E               ;10990: 487900108A4E
        bsr      LAB_0787                ;10996: 6100FD40
        cmpi.l   #$00000002,EXT_05FF    ;1099A: 0CB90000000200108A74
        bne.s    LAB_0797                ;109A4: 662A
        cmpi.l   #$00000001,EXT_05F5    ;109A6: 0CB90000000100108A4E
        beq.s    LAB_0797                ;109B0: 671E
        move     #$0020,-(a7)            ;109B2: 3F3C0020
        move     #$0000,-(a7)            ;109B6: 3F3C0000
        jsr      EXT_00E9                ;109BA: 4EB90001E76C
        move     #$0012,-(a7)            ;109C0: 3F3C0012
        move     #$0000,-(a7)            ;109C4: 3F3C0000
        jsr      EXT_00E9                ;109C8: 4EB90001E76C
        bra.s    LAB_0799                ;109CE: 6014
LAB_0797:
        lea      EXT_02AA,a5             ;109D0: 4BF900039428
        moveq    #4,d7                    ;109D6: 7E04
LAB_0798:
        move     -(a5),-(a7)             ;109D8: 3F25
        dbf      d7,LAB_0798             ;109DA: 51CFFFFC
        jsr      EXT_007C                ;109DE: 4EB90000DEC4
LAB_0799:
        jsr      EXT_00A7                ;109E4: 4EB900013680
        move.b   #$02,EXT_060B           ;109EA: 13FC000200108AE6
        bra.s    LAB_079D                ;109F2: 6028
LAB_079A:
        cmpi.b   #$02,d7                  ;109F4: 0C070002
        bne.s    LAB_079C                ;109F8: 661C
        jsr      EXT_00F2                ;109FA: 4EB90001EF4C
        or.b     d0,d0                    ;10A00: 8000
        beq.s    LAB_079B                ;10A02: 6710
        jsr      EXT_007E                ;10A04: 4EB90000DFC6
        clr.b    -5(a6)                   ;10A0A: 422EFFFB
        clr.b    EXT_060B                ;10A0E: 423900108AE6
```

```
LAB_079B:
        bra.s    LAB_079D                ;10A14: 6006
LAB_079C:
        jsr      EXT_0045                ;10A16: 4EB9000027C4
LAB_079D:
        move.b   -5(a6),d0               ;10A1C: 102EFFFB
        movea.l  4(a6),a1                ;10A20: 226E0004
        unlk     a6                      ;10A24: 4E5E
        addq.l   #4,a7                    ;10A26: 588F
        jmp      (a1)                    ;10A28: 4ED1

ENTRY$10a2a ext_0091
        move.l   EXT_02AA,d0             ;10A2A: 203900039428
        jsr      EXT_002F                ;10A30: 4EB900002372
        move.b   #$01,-5(a6)             ;10A36: 1D7C0001FFFB
        move.b   EXT_060C,d7             ;10A3C: 1E3900108AE7
        cmpi.b   #$04,d7                  ;10A42: 0C070004
        bgt      LAB_07B0                ;10A46: 6E0001D8
        andi     #$00FF,d7               ;10A4A: 024700FF
        lsl      #2,d7                    ;10A4E: E54F
        lea      EXT_02AB,a5             ;10A50: 4BF90003942C
        movea.l  0(a5,d7),a5             ;10A56: 2A757000
        jmp      (a5)                    ;10A5A: 4ED5
        move.b   EXT_05ED,d7             ;10A5C: 1E3900108A44
        eori.b   #$01,d7                  ;10A62: 0A070001
        and.b    EXT_05EA,d7             ;10A66: CE3900108A41
        or.b     d7,d7                    ;10A6C: 8E07
        beq.s    LAB_07A3                ;10A6E: 674E
        move     #$0004,-(a7)            ;10A70: 3F3C0004
        jsr      EXT_007D                ;10A74: 4EB90000DF6C
        or.b     d0,d0                    ;10A7A: 8000
        beq.s    LAB_07A2                ;10A7C: 673E
        move.b   EXT_05EE,d7             ;10A7E: 1E3900108A45
        or.b     d7,d7                    ;10A84: 8E07
        beq.s    LAB_079F                ;10A86: 6716
```

```
        lea      EXT_060E,a5             ;10A88: 4BF900108AEA
        lea      EXT_02AC,a4             ;10A8E: 49F900039440       --> Marconi
        moveq    #6,d7                    ;10A94: 7E06
LAB_079E:
        move.b   (a4)+,(a5)+             ;10A96: 1ADC
        dbf      d7,LAB_079E             ;10A98: 51CFFFFC
        bra.s    LAB_07A1                ;10A9C: 6014
LAB_079F:
        lea      EXT_060E,a5             ;10A9E: 4BF900108AEA
        lea      EXT_02AD,a4             ;10AA4: 49F900039448
        moveq    #6,d7                    ;10AAA: 7E06
LAB_07A0:
        move.b   (a4)+,(a5)+             ;10AAC: 1ADC
        dbf      d7,LAB_07A0             ;10AAE: 51CFFFFC
LAB_07A1:
        move.b   #$01,EXT_060C           ;10AB2: 13FC000100108AE7
        nop                              ;10ABA: 4E71
LAB_07A2:
        bra.s    LAB_07A4                ;10ABC: 6004
LAB_07A3:
        clr.b    -5(a6)                   ;10ABE: 422EFFFB
LAB_07A4:
        bra      LAB_07B1                ;10AC2: 60000162
        move.l   #$00000007,-(a7)        ;10AC6: 2F3C00000007
        move     #$0021,-(a7)            ;10ACC: 3F3C0021
        move     #$0003,-(a7)            ;10AD0: 3F3C0003
        pea      $00108AEA               ;10AD4: 487900108AEA
        jsr      EXT_00AB                ;10ADA: 4EB9000138CE
        or.b     d0,d0                    ;10AE0: 8000
        beq.s    LAB_07A5                ;10AE2: 6708
        move.b   #$02,EXT_060C           ;10AE4: 13FC000200108AE7
LAB_07A5:
        bra      LAB_07B1                ;10AEC: 60000138
        jsr      EXT_00F2                ;10AF0: 4EB90001EF4C
        or.b     d0,d0                    ;10AF6: 8000
```

```
        beq      LAB_07AC                ;10AF8: 67000084
        jsr      EXT_00A6                ;10AFC: 4EB900013652
        move     #$0000,-(a7)            ;10B02: 3F3C0000
        jsr      EXT_00A9                ;10B06: 4EB900013732
        move.b   EXT_05FB,d7             ;10B0C: 1E3900108A66
        or.b     d7,d7                    ;10B12: 8E07
        beq.s    LAB_07A7                ;10B14: 6714
        lea      EXT_02AE,a5             ;10B16: 4BF90003945A
        moveq    #4,d7                    ;10B1C: 7E04
LAB_07A6:
        move     -(a5),-(a7)             ;10B1E: 3F25
        dbf      d7,LAB_07A6             ;10B20: 51CFFFFC
        jsr      EXT_007C                ;10B24: 4EB90000DEC4
LAB_07A7:
        cmpi.l   #$00000001,EXT_05FD    ;10B2A: 0CB90000000100108A6C
        beq.s    LAB_07A9                ;10B34: 6714
        lea      EXT_02AF,a5             ;10B36: 4BF900039464
        moveq    #4,d7                    ;10B3C: 7E04
LAB_07A8:
        move     -(a5),-(a7)             ;10B3E: 3F25
        dbf      d7,LAB_07A8             ;10B40: 51CFFFFC
        jsr      EXT_007C                ;10B44: 4EB90000DEC4
LAB_07A9:
        tst.l    EXT_05FE                ;10B4A: 4AB900108A70
        beq.s    LAB_07AB                ;10B50: 6714
        lea      EXT_02B0,a5             ;10B52: 4BF90003946E
        moveq    #4,d7                    ;10B58: 7E04
LAB_07AA:
        move     -(a5),-(a7)             ;10B5A: 3F25
        dbf      d7,LAB_07AA             ;10B5C: 51CFFFFC
        jsr      EXT_007C                ;10B60: 4EB90000DEC4
LAB_07AB:
        move     #$0001,-(a7)            ;10B66: 3F3C0001
        jsr      EXT_00A9                ;10B6A: 4EB900013732
        jsr      EXT_00A7                ;10B70: 4EB900013680
```

```
        move.b   #$03,EXT_060C          ;10B76: 13FC000300108AE7
LAB_07AC:
        bra      LAB_07B1               ;10B7E: 600000A6
        jsr      EXT_00F2               ;10B82: 4EB90001EF4C
        or.b     d0,d0                   ;10B88: 8000
        beq.s    LAB_07AE               ;10B8A: 6766
        move.b   EXT_05F0,d7            ;10B8C: 1E3900108A47
        or.b     d7,d7                   ;10B92: 8E07
        bne.s    LAB_07AD               ;10B94: 6654
        jsr      EXT_00A6               ;10B96: 4EB900013652
        move     #$0002,-(a7)           ;10B9C: 3F3C0002
        jsr      EXT_00A9               ;10BA0: 4EB900013732
        move.l   EXT_05F6,-(a7)         ;10BA6: 2F3900108A52
        pea      $00108A4E              ;10BAC: 487900108A4E
        bsr      LAB_0787               ;10BB2: 6100FB24
        move     #$0004,-(a7)           ;10BB6: 3F3C0004
        jsr      EXT_00A9               ;10BBA: 4EB900013732
        pea      $00108A4E              ;10BC0: 487900108A4E
        bsr      LAB_078A               ;10BC6: 6100FC0A
        move     #$0005,-(a7)           ;10BCA: 3F3C0005
        jsr      EXT_00A9               ;10BCE: 4EB900013732
        move.l   EXT_05F7,-(a7)         ;10BD4: 2F3900108A56
        pea      $00108A4E              ;10BDA: 487900108A4E
        bsr      LAB_0787               ;10BE0: 6100FAF6
        jsr      EXT_00A7               ;10BE4: 4EB900013680
LAB_07AD:
        move.b   #$04,EXT_060C          ;10BEA: 13FC000400108AE7
LAB_07AE:
        bra.s    LAB_07B1               ;10BF2: 6032
        jsr      EXT_00F2               ;10BF4: 4EB90001EF4C
        or.b     d0,d0                   ;10BFA: 8000
        beq.s    LAB_07AF               ;10BFC: 6720
        clr.b    EXT_05EA               ;10BFE: 423900108A41
        move.b   #$01,EXT_05E9          ;10C04: 13FC000100108A40
        jsr      EXT_007E               ;10C0C: 4EB90000DFC6
```

```
        clr.b    EXT_060C                ;10C12: 423900108AE7
        move.b   #$01,-5(a6)             ;10C18: 1D7C0001FFFB
LAB_07AF:
        bra.s    LAB_07B1                ;10C1E: 6006
LAB_07B0:
        jsr      EXT_0045                ;10C20: 4EB9000027C4
LAB_07B1:
        move.b   -5(a6),d0               ;10C26: 102EFFFB
        movea.l  4(a6),a1                ;10C2A: 226E0004
        unlk     a6                      ;10C2E: 4E5E
        addq.l   #4,a7                    ;10C30: 588F
        jmp      (a1)                    ;10C32: 4ED1

ENTRY$10c34 ext_0092
        move.l   EXT_02B0,d0             ;10C34: 20390003946E
        jsr      EXT_002F                ;10C3A: 4EB900002372
        move.b   #$01,-5(a6)             ;10C40: 1D7C0001FFFB
        move.b   EXT_060D,d7             ;10C46: 1E3900108AE8
        tst.b    d7                      ;10C4C: 4A07
        bne.s    LAB_07B5                ;10C4E: 662A
        move.b   EXT_05EB,d7             ;10C50: 1E3900108A42
        or.b     d7,d7                    ;10C56: 8E07
        beq.s    LAB_07B3                ;10C58: 671A
        move     #$0004,-(a7)            ;10C5A: 3F3C0004
        jsr      EXT_007D                ;10C5E: 4EB90000DF6C
        or.b     d0,d0                    ;10C64: 8000
        beq.s    LAB_07B2                ;10C66: 670A
        move.b   #$01,EXT_060D           ;10C68: 13FC000100108AE8
        nop                              ;10C70: 4E71
LAB_07B2:
        bra.s    LAB_07B4                ;10C72: 6004
LAB_07B3:
        clr.b    -5(a6)                   ;10C74: 422EFFFB
LAB_07B4:
        bra.s    LAB_07B9                ;10C78: 6054
```

```
LAB_07B5:
        cmpi.b   #$01,d7                ;10C7A: 0C070001
        bne.s    LAB_07B6               ;10C7E: 6620
        jsr      EXT_00A6               ;10C80: 4EB900013652
        move     #$0006,-(a7)           ;10C86: 3F3C0006
        jsr      EXT_00A9               ;10C8A: 4EB900013732
        jsr      EXT_00A7               ;10C90: 4EB900013680
        move.b   #$02,EXT_060D          ;10C96: 13FC000200108AE8
        bra.s    LAB_07B9               ;10C9E: 602E
LAB_07B6:
        cmpi.b   #$02,d7                ;10CA0: 0C070002
        bne.s    LAB_07B8               ;10CA4: 6622
        jsr      EXT_00F2               ;10CA6: 4EB90001EF4C
        or.b     d0,d0                  ;10CAC: 8000
        beq.s    LAB_07B7               ;10CAE: 6716
        clr.b    EXT_05EB               ;10CB0: 423900108A42
        jsr      EXT_007E               ;10CB6: 4EB90000DFC6
        clr.b    -5(a6)                 ;10CBC: 422EFFFB
        clr.b    EXT_060D               ;10CC0: 423900108AE8
LAB_07B7:
        bra.s    LAB_07B9               ;10CC6: 6006
LAB_07B8:
        jsr      EXT_0045               ;10CC8: 4EB9000027C4
LAB_07B9:
        move.b   -5(a6),d0              ;10CCE: 102EFFFB
        movea.l  4(a6),a1               ;10CD2: 226E0004
        unlk     a6                     ;10CD6: 4E5E
        addq.l   #4,a7                  ;10CD8: 588F
        jmp      (a1)                   ;10CDA: 4ED1

ENTRY$10cdc ext_0093
        link     a6,#-8                 ;10CDC: 4E56FFF8
        clr.b    EXT_0614               ;10CE0: 42390010955D
        clr.b    EXT_0615               ;10CE6: 42390010955E
        clr.b    EXT_0616               ;10CEC: 42390010955F
```

```
        clr.b    EXT_0617                ;10CF2: 423900109560
        clr.b    EXT_060F                ;10CF8: 423900108B1C
        clr.b    EXT_0610                ;10CFE: 423900108E94
        clr.b    EXT_0611                ;10D04: 42390010920C
        move.l   #$0000000A,EXT_0619    ;10D0A: 23FC0000000A00109566
        movea.l  4(a6),a1                ;10D14: 226E0004
        unlk     a6                      ;10D18: 4E5E
        addq.l   #4,a7                    ;10D1A: 588F
        jmp      (a1)                    ;10D1C: 4ED1
LAB_07BA:
        link     a6,#-20                  ;10D1E: 4E56FFEC
        clr.b    -5(a6)                   ;10D22: 422EFFFB
        move.b   EXT_0615,d7             ;10D26: 1E390010955E
        cmpi.b   #$03,d7                  ;10D2C: 0C070003
        bgt      LAB_07D0                ;10D30: 6E0001C2
        andi     #$00FF,d7               ;10D34: 024700FF
        lsl      #2,d7                    ;10D38: E54F
        lea      EXT_02B1,a5             ;10D3A: 4BF90003947A
        movea.l  0(a5,d7),a5             ;10D40: 2A757000
        jmp      (a5)                    ;10D44: 4ED5
        jsr      EXT_00F2                ;10D46: 4EB90001EF4C
        or.b     d0,d0                    ;10D4C: 8000
        beq      LAB_07C2                ;10D4E: 67000080
        move     #$0001,EXT_0612         ;10D52: 33FC00010010955A
        clr.b    EXT_0613                ;10D5A: 42390010955C
        jsr      EXT_00A4                ;10D60: 4EB9000135CA
        move.b   13(a6),d7               ;10D66: 1E2E000D
        tst.b    d7                      ;10D6A: 4A07
        bne.s    LAB_07BC                ;10D6C: 6616
        lea      EXT_02B2,a5             ;10D6E: 4BF900039494
        moveq    #4,d7                    ;10D74: 7E04
LAB_07BB:
        move     -(a5),-(a7)             ;10D76: 3F25
        dbf      d7,LAB_07BB             ;10D78: 51CFFFFC
        jsr      EXT_007C                ;10D7C: 4EB90000DEC4
```

```
        bra.s    LAB_07C1                ;10D82: 603E
LAB_07BC:
        cmpi.b   #$01,d7                  ;10D84: 0C070001
        bne.s    LAB_07BE                ;10D88:
 6616
        lea      EXT_02B3,a5             ;10D8A: 4BF90003949E
        moveq    #4,d7                    ;10D90: 7E04
LAB_07BD:
        move     -(a5),-(a7)             ;10D92: 3F25
        dbf      d7,LAB_07BD             ;10D94: 51CFFFFC
        jsr      EXT_007C                ;10D98: 4EB90000DEC4
        bra.s    LAB_07C1                ;10D9E: 6022
LAB_07BE:
        cmpi.b   #$02,d7                  ;10DA0: 0C070002
        bne.s    LAB_07C0                ;10DA4: 6616
        lea      EXT_02B4,a5             ;10DA6: 4BF9000394A8
        moveq    #4,d7                    ;10DAC: 7E04
LAB_07BF:
        move     -(a5),-(a7)             ;10DAE: 3F25
        dbf      d7,LAB_07BF             ;10DB0: 51CFFFFC
        jsr      EXT_007C                ;10DB4: 4EB90000DEC4
        bra.s    LAB_07C1                ;10DBA: 6006
LAB_07C0:
        jsr      EXT_0045                ;10DBC: 4EB9000027C4
LAB_07C1:
        jsr      EXT_00A5                ;10DC2: 4EB900013608
        move.b   #$01,EXT_0615           ;10DC8: 13FC00010010955E
LAB_07C2:
        bra      LAB_07D1                ;10DD0: 60000128
        jsr      EXT_00F2                ;10DD4: 4EB90001EF4C
        or.b     d0,d0                    ;10DDA: 8000
        beq.s    LAB_07C3                ;10DDC: 6716
        move     #$0008,-(a7)            ;10DDE: 3F3C0008
        move     #$0001,-(a7)            ;10DE2: 3F3C0001
        jsr      EXT_00EC                ;10DE6: 4EB90001ECF6
```

```
        move.b   #$02,EXT_0615          ;10DEC: 13FC00020010955E
LAB_07C3:
        bra      LAB_07D1               ;10DF4: 60000104
        jsr      EXT_00F4               ;10DF8: 4EB90001EFD4
        or.b     d0,d0                   ;10DFE: 8000
        bne.s    LAB_07C4               ;10E00: 661E
        pea      -7(a6)                  ;10E02: 486EFFF9
        jsr      EXT_00EA               ;10E06: 4EB90001E81E
        move.b   d0,-6(a6)              ;10E0C: 1D40FFFA
        cmpi.b   #$49,-7(a6)            ;10E10: 0C2E0049FFF9
        bne.s    LAB_07C4               ;10E16: 6608
        move.b   #$03,EXT_0615          ;10E18: 13FC00030010955E
LAB_07C4:
        bra      LAB_07D1               ;10E20: 600000D8
        movea.l  8(a6),a5               ;10E24: 2A6E0008
        move.l   a5,-12(a6)             ;10E28: 2D4DFFF4
LAB_07C5:
        jsr      EXT_00F4               ;10E2C: 4EB90001EFD4
        or.b     d0,d0                   ;10E32: 8000
        bne      LAB_07CF               ;10E34: 660000BC
        pea      -7(a6)                  ;10E38: 486EFFF9
        jsr      EXT_00EA               ;10E3C: 4EB90001E81E
        move.b   d0,-6(a6)              ;10E42: 1D40FFFA
        move     EXT_0612,d7            ;10E46: 3E390010955A
        ext.l    d7                     ;10E4C: 48C7
        move.l   d7,-16(a6)             ;10E4E: 2D47FFF0
        tst.l    d7                     ;10E52: 4A87
        bmi.s    LAB_07C6               ;10E54: 6B08
        cmpi.l   #$0000034B,d7          ;10E56: 0C870000034B
        ble.s    LAB_07C7               ;10E5C: 6F06
LAB_07C6:
        jsr      EXT_0030               ;10E5E: 4EB9000023BC
LAB_07C7:
        movea.l  -12(a6),a5             ;10E64: 2A6EFFF4
        adda.l   d7,a5                   ;10E68: DBC7
```

```
        move.b   -7(a6),d6              ;10E6A: 1C2EFFF9
        move.b   d6,44(a5)              ;10E6E: 1B46002C
        move.b   EXT_0613,d6            ;10E72: 1C390010955C
        or.b     d6,d6                   ;10E78: 8C06
        bne.s    LAB_07C9               ;10E7A: 6618
        subq.l   #1,d7                   ;10E7C: 5387
        cmpi.l   #$FFFF8000,d7          ;10E7E: 0C87FFFF8000
        bge.s    LAB_07C8               ;10E84: 6C06
        jsr      EXT_0030               ;10E86: 4EB9000023BC
LAB_07C8:
        move     d7,EXT_0612            ;10E8C: 33C70010955A
        bra.s    LAB_07CC               ;10E92: 601E
LAB_07C9:
        addq.l   #3,d7                   ;10E94: 5687
        cmpi.l   #$80000001,d7          ;10E96: 0C8780000001
        blt.s    LAB_07CA               ;10E9C: 6D08
        cmpi.l   #$00007FFF,d7          ;10E9E: 0C8700007FFF
        ble.s    LAB_07CB               ;10EA4: 6F06
LAB_07CA:
        jsr      EXT_0030               ;10EA6: 4EB9000023BC
LAB_07CB:
        move     d7,EXT_0612            ;10EAC: 33C70010955A
LAB_07CC:
        eori.b   #$01,d6                 ;10EB2: 0A060001
        move.b   d6,EXT_0613            ;10EB6: 13C60010955C
        move.b   -6(a6),d7              ;10EBC: 1E2EFFFA
        or.b     d7,d7                   ;10EC0: 8E07
        beq.s    LAB_07CE               ;10EC2: 672A
        movea.l  -12(a6),a5             ;10EC4: 2A6EFFF4
        move.b   #$01,42(a5)            ;10EC8: 1B7C0001002A
        movea.l  -12(a6),a5             ;10ECE: 2A6EFFF4
        lea      (a5),a4                 ;10ED2: 49D5
        lea      EXT_05F5,a3            ;10ED4: 47F900108A4E
        moveq    #41,d7                  ;10EDA: 7E29
LAB_07CD:
```

```
        move.b   (a3)+,(a4)+            ;10EDC: 18DB
        dbf      d7,LAB_07CD            ;10EDE: 51CFFFFC
        move.b   #$01,-5(a6)            ;10EE2: 1D7C0001FFFB
        clr.b    EXT_0615               ;10EE8: 42390010955E
LAB_07CE:
        bra      LAB_07C5               ;10EEE: 6000FF3C
LAB_07CF:
        bra.s    LAB_07D1               ;10EF2: 6006
LAB_07D0:
        jsr      EXT_0045               ;10EF4: 4EB9000027C4
LAB_07D1:
        move.b   -5(a6),d0              ;10EFA: 102EFFFB
        movea.l  4(a6),a1               ;10EFE: 226E0004
        unlk     a6                     ;10F02: 4E5E
        adda.l   #$0000000A,a7          ;10F04: DFFC0000000A
        jmp      (a1)                   ;10F0A: 4ED1


ENTRY$10f0c ext_0094
        link     a6,#-10                ;10F0C: 4E56FFF6
        move.b   #$01,-5(a6)            ;10F10: 1D7C0001FFFB
        move.b   EXT_0616,d7            ;10F16: 1E390010955F
        cmpi.b   #$04,d7                ;10F1C: 0C070004
        bgt      LAB_07DE               ;10F20: 6E000108
        andi     #$00FF,d7              ;10F24: 024700FF
        lsl      #2,d7                  ;10F28: E54F
        lea      EXT_02B5,a5            ;10F2A: 4BF9000394AC
        movea.l  0(a5,d7),a5            ;10F30: 2A757000
        jmp      (a5)                   ;10F34: 4ED5
        move.b   EXT_05E6,d7            ;10F36: 1E3900108A3D
        or.b     EXT_05E7,d7            ;10F3C: 8E3900108A3E
        or.b     EXT_05E8,d7            ;10F42: 8E3900108A3F
        or.b     d7,d7                  ;10F48: 8E07
        beq.s    LAB_07D3               ;10F4A: 671A
        move     #$0004,-(a7)           ;10F4C: 3F3C0004
```

```
        jsr     EXT_007D                ;10F50: 4EB90000DF6C
        or.b    d0,d0                    ;10F56: 8000
        beq.s   LAB_07D2                ;10F58: 670A
        move.b  #$01,EXT_0616           ;10F5A: 13FC00010010955F
        nop                             ;10F62: 4E71
LAB_07D2:
        bra.s   LAB_07D4                ;10F64: 6004
LAB_07D3:
        clr.b   -5(a6)                   ;10F66: 422EFFFB
LAB_07D4:
        bra     LAB_07DF                ;10F6A: 600000C4
        move.b  EXT_05E6,d7             ;10F6E: 1E3900108A3D
        or.b    d7,d7                    ;10F74: 8E07
        beq.s   LAB_07D6                ;10F76: 6724
        move    #$0000,-(a7)            ;10F78: 3F3C0000
        pea     $00108AF2               ;10F7C: 487900108AF2
        bsr     LAB_07BA                ;10F82: 6100FD9A
        or.b    d0,d0                    ;10F86: 8000
        beq.s   LAB_07D5                ;10F88: 6710
        clr.b   EXT_05E6                ;10F8A: 423900108A3D
        move.b  #$02,EXT_0616           ;10F90: 13FC00020010955F
        nop                             ;10F98: 4E71
LAB_07D5:
        bra.s   LAB_07D7                ;10F9A: 6008
LAB_07D6:
        move.b  #$02,EXT_0616           ;10F9C: 13FC00020010955F
LAB_07D7:
        bra     LAB_07DF                ;10FA4: 6000008A
        move.b  EXT_05E7,d7             ;10FA8: 1E3900108A3E
        or.b    d7,d7                    ;10FAE: 8E07
        beq.s   LAB_07D9                ;10FB0: 6724
        move    #$0001,-(a7)            ;10FB2: 3F3C0001
        pea     $00108E6A               ;10FB6: 487900108E6A
        bsr     LAB_07BA                ;10FBC: 6100FD60
        or.b    d0,d0                    ;10FC0: 8000
```

```
        beq.s    LAB_07D8                ;10FC2: 6710
        clr.b    EXT_05E7                ;10FC4: 423900108A3E
        move.b   #$03,EXT_0616           ;10FCA: 13FC00030010955F
        nop                              ;10FD2: 4E71
LAB_07D8:
        bra.s    LAB_07DA                ;10FD4: 6008
LAB_07D9:
        move.b   #$03,EXT_0616           ;10FD6: 13FC00030010955F
LAB_07DA:
        bra.s    LAB_07DF                ;10FDE: 6050
        move.b   EXT_05E8,d7             ;10FE0: 1E3900108A3F
        or.b     d7,d7                    ;10FE6: 8E07
        beq.s    LAB_07DC                ;10FE8: 6724
        move     #$0002,-(a7)            ;10FEA: 3F3C0002
        pea      $001091E2               ;10FEE: 4879001091E2
        bsr      LAB_07BA                ;10FF4: 6100FD28
        or.b     d0,d0                    ;10FF8: 8000
        beq.s    LAB_07DB                ;10FFA: 6710
        clr.b    EXT_05E8                ;10FFC: 423900108A3F
        move.b   #$04,EXT_0616           ;11002: 13FC00040010955F
        nop                              ;1100A: 4E71
LAB_07DB:
        bra.s    LAB_07DD                ;1100C: 6008
LAB_07DC:
        move.b   #$04,EXT_0616           ;1100E: 13FC00040010955F
LAB_07DD:
        bra.s    LAB_07DF                ;11016: 6018
        jsr      EXT_007E                ;11018: 4EB90000DFC6
        clr.b    -5(a6)                   ;1101E: 422EFFFB
        clr.b    EXT_0616                ;11022: 42390010955F
        bra.s    LAB_07DF                ;11028: 6006
LAB_07DE:
        jsr      EXT_0045                ;1102A: 4EB9000027C4
LAB_07DF:
        move.b   -5(a6),d0               ;11030: 102EFFFB
```

```
        movea.l  4(a6),a1                ;11034: 226E0004
        unlk     a6                      ;11038: 4E5E
        addq.l   #4,a7                    ;1103A: 588F
        jmp      (a1)                    ;1103C: 4ED1

ENTRY$1103e ext_0095
        link     a6,#-10                  ;1103E: 4E56FFF6
        move.b   #$01,-5(a6)             ;11042: 1D7C0001FFFB
        move.b   EXT_0614,d7             ;11048: 1E390010955D
        tst.b    d7                      ;1104E: 4A07
        bne      LAB_07E7                ;11050: 6600005A
        jsr      EXT_0088                ;11054: 4EB90000FA00
        or.b     d0,d0                    ;1105A: 8000
        beq.s    LAB_07E5                ;1105C: 6748
        move.b   EXT_05EC,d7             ;1105E: 1E3900108A43
        or.b     d7,d7                    ;11064: 8E07
        beq.s    LAB_07E3                ;11066: 6738
        tst.l    EXT_0618                ;11068: 4AB900109562
        bne.s    LAB_07E1                ;1106E: 661A
        move     #$0004,-(a7)            ;11070: 3F3C0004
        jsr      EXT_007D                ;11074: 4EB90000DF6C
        or.b     d0,d0                    ;1107A: 8000
        beq.s    LAB_07E0                ;1107C: 670A
        move.b   #$01,EXT_0614           ;1107E: 13FC00010010955D
        nop                              ;11086: 4E71
LAB_07E0:
        bra.s    LAB_07E2                ;11088: 6014
LAB_07E1:
        move.l   EXT_0618,d7             ;1108A: 2E3900109562
        subq.l   #1,d7                    ;11090: 5387
        trapv                            ;11092: 4E76
        move.l   d7,EXT_0618             ;11094: 23C700109562
        clr.b    -5(a6)                   ;1109A: 422EFFFB
LAB_07E2:
        bra.s    LAB_07E4                ;1109E: 6004
```

```
LAB_07E3:
        clr.b    -5(a6)                  ;110A0: 422EFFFB
LAB_07E4:
        bra.s    LAB_07E6                ;110A4: 6004
LAB_07E5:
        clr.b    -5(a6)                  ;110A6: 422EFFFB
LAB_07E6:
        bra.s    LAB_07EA                ;110AA: 6060
LAB_07E7:
        cmpi.b   #$01,d7                 ;110AC: 0C070001
        bne.s    LAB_07E9                ;110B0: 6654
        jsr      EXT_00A2                ;110B2: 4EB900013452
        or.b     d0,d0                   ;110B8: 8000
        beq.s    LAB_07E8                ;110BA: 6748
        move.b   #$01,EXT_05EA           ;110BC: 13FC000100108A41
        clr.b    EXT_05EC                ;110C4: 423900108A43
        move.l   EXT_05F5,d7             ;110CA: 2E3900108A4E
        move.l   d7,EXT_05F8             ;110D0: 23C700108A5A
        move.l   EXT_05F6,d7             ;110D6: 2E3900108A52
        move.l   d7,EXT_05F9             ;110DC: 23C700108A5E
        move.l   EXT_05F7,d7             ;110E2: 2E3900108A56
        move.l   d7,EXT_05FA             ;110E8: 23C700108A62
        clr.b    EXT_05FB                ;110EE: 423900108A66
        jsr      EXT_007E                ;110F4: 4EB90000DFC6
        clr.b    EXT_0614                ;110FA: 42390010955D
        clr.b    -5(a6)                  ;11100: 422EFFFB
LAB_07E8:
        bra.s    LAB_07EA                ;11104: 6006
LAB_07E9:
        jsr      EXT_0045                ;11106: 4EB9000027C4
LAB_07EA:
        move.b   -5(a6),d0               ;1110C: 102EFFFB
        movea.l  4(a6),a1                ;11110: 226E0004
        unlk     a6                      ;11114: 4E5E
        addq.l   #4,a7                   ;11116: 588F
```

```
        jmp      (a1)                    ;11118: 4ED1
LAB_07EB:
        link     a6,#-8                   ;1111A: 4E56FFF8
        move.l   a0,-4(a6)               ;1111E: 2D48FFFC
        move.l   EXT_05F5,d7             ;11122: 2E3900108A4E
        cmpi.l   #$00000001,d7           ;11128: 0C8700000001
        bgt.s    LAB_07EC                ;1112E: 6E52
        tst.l    d7                      ;11130: 4A87
        bmi.s    LAB_07EC                ;11132: 6B4E
        lsl      #2,d7                    ;11134: E54F
        lea      EXT_02B6,a5             ;11136: 4BF9000394CC
        movea.l  0(a5,d7),a5             ;1113C: 2A757000
        jmp      (a5)                    ;11140: 4ED5
        move     #$000E,-(a7)            ;11142: 3F3C000E
        jsr      EXT_01C1                ;11146: 4EB900030A6A
        move.l   d0,EXT_05F6             ;1114C: 23C000108A52
        move     #$000F,-(a7)            ;11152: 3F3C000F
        jsr      EXT_01C1                ;11156: 4EB900030A6A
        move.l   d0,EXT_05F7             ;1115C: 23C000108A56
        bra.s    LAB_07ED                ;11162: 603E
        move     #$0003,-(a7)            ;11164: 3F3C0003
        jsr      EXT_01C1                ;11168: 4EB900030A6A
        move.l   d0,EXT_05F6             ;1116E: 23C000108A52
        move.l   EXT_05F6,d7             ;11174: 2E3900108A52
        move.l   d7,EXT_05F7             ;1117A: 23C700108A56
        bra.s    LAB_07ED                ;11180: 6020
LAB_07EC:
        move     #$0001,-(a7)            ;11182: 3F3C0001
        jsr      EXT_01C1                ;11186: 4EB900030A6A
        move.l   d0,EXT_05F6             ;1118C: 23C000108A52
        move     #$0002,-(a7)            ;11192: 3F3C0002
        jsr      EXT_01C1                ;11196: 4EB900030A6A
        move.l   d0,EXT_05F7             ;1119C: 23C000108A56
LAB_07ED:
        cmpi.l   #$00000001,EXT_05F5    ;111A2: 0CB90000000100108A4E
```

```
        seq      d7                      ;111AC: 57C7
        neg.b    d7                      ;111AE: 4407
        cmpi.l   #$00000001,EXT_05F8    ;111B0: 0CB90000000100108A5A
        seq      d6                      ;111BA: 57C6
        neg.b    d6                      ;111BC: 4406
        eori.b   #$01,d6                  ;111BE: 0A060001
        and.b    d6,d7                    ;111C2: CE06
        tst.l    EXT_05F5                ;111C4: 4AB900108A4E
        seq      d6                      ;111CA: 57C6
        neg.b    d6                      ;111CC: 4406
        tst.l    EXT_05F8                ;111CE: 4AB900108A5A
        seq      d5                      ;111D4: 57C5
        neg.b    d5                      ;111D6: 4405
        eori.b   #$01,d5                  ;111D8: 0A050001
        and.b    d5,d6                    ;111DC: CC05
        or.b     d6,d7                    ;111DE: 8E06
        move.l   EXT_05F6,d6             ;111E0: 2C3900108A52
        cmp.l    EXT_05F9,d6             ;111E6: BCB900108A5E
        seq      d5                      ;111EC:
57C5
        neg.b    d5                      ;111EE: 4405
        eori.b   #$01,d5                  ;111F0: 0A050001
        or.b     d5,d7                    ;111F4: 8E05
        move.l   EXT_05F7,d6             ;111F6: 2C3900108A56
        cmp.l    EXT_05FA,d6             ;111FC: BCB900108A62
        seq      d5                      ;11202: 57C5
        neg.b    d5                      ;11204: 4405
        eori.b   #$01,d5                  ;11206: 0A050001
        or.b     d5,d7                    ;1120A: 8E05
        move.b   d7,EXT_05FB             ;1120C: 13C700108A66
        or.b     d7,d7                    ;11212: 8E07
        beq.s    LAB_07EE                ;11214: 6714
        move.l   EXT_0619,d7             ;11216: 2E3900109566
        move.l   d7,EXT_0618             ;1121C: 23C700109562
        move.b   #$01,EXT_05EC           ;11222: 13FC000100108A43
```

```
LAB_07EE:
        movea.l  4(a6),a1                ;1122A: 226E0004
        unlk     a6                      ;1122E: 4E5E
        addq.l   #4,a7                    ;11230: 588F
        jmp      (a1)                    ;11232: 4ED1

ENTRY$11234 ext_0096
        link     a6,#-12                  ;11234: 4E56FFF4
        clr.b    -5(a6)                   ;11238: 422EFFFB
        move     #$003C,-(a7)            ;1123C: 3F3C003C
        jsr      EXT_01C1                ;11240: 4EB900030A6A
        move.l   d0,d7                    ;11246: 2E00
        cmp.l    EXT_05F5,d7             ;11248: BEB900108A4E
        beq.s    LAB_07EF                ;1124E: 6722
        move     #$003C,-(a7)            ;11250: 3F3C003C
        jsr      EXT_01C1                ;11254: 4EB900030A6A
        move.l   d0,EXT_05F5             ;1125A: 23C000108A4E
        movea.l  a6,a0                    ;11260: 204E
        bsr      LAB_07EB                ;11262: 6100FEB6
        move.b   #$01,EXT_05EA           ;11266: 13FC000100108A41
        bra      LAB_07F2                ;1126E: 600000E0
LAB_07EF:
        clr.b    -6(a6)                   ;11272: 422EFFFA
        move.l   EXT_05F5,d7             ;11276: 2E3900108A4E
        cmpi.l   #$00000001,d7           ;1127C: 0C8700000001
        bgt      LAB_07F0                ;11282: 6E000076
        tst.l    d7                      ;11286: 4A87
        bmi.s    LAB_07F0                ;11288: 6B70
        lsl      #2,d7                    ;1128A: E54F
        lea      EXT_02B7,a5             ;1128C: 4BF9000394D4
        movea.l  0(a5,d7),a5             ;11292: 2A757000
        jmp      (a5)                    ;11296: 4ED5
        move     #$000E,-(a7)            ;11298: 3F3C000E
        jsr      EXT_01C1                ;1129C: 4EB900030A6A
        move.l   d0,d7                    ;112A2: 2E00
```

```
        cmp.l    EXT_05F6,d7            ;112A4: BEB900108A52
        seq      d6                     ;112AA: 57C6
        neg.b    d6                     ;112AC: 4406
        eori.b   #$01,d6                ;112AE: 0A060001
        move     #$000F,-(a7)           ;112B2: 3F3C000F
        move.b   d6,-7(a6)              ;112B6: 1D46FFF9
        jsr      EXT_01C1               ;112BA: 4EB900030A6A
        move.l   d0,d7                  ;112C0: 2E00
        cmp.l    EXT_05F7,d7            ;112C2: BEB900108A56
        seq      d6                     ;112C8: 57C6
        neg.b    d6                     ;112CA: 4406
        eori.b   #$01,d6                ;112CC: 0A060001
        or.b     -7(a6),d6              ;112D0: 8C2EFFF9
        move.b   d6,-6(a6)              ;112D4: 1D46FFFA
        bra.s    LAB_07F1               ;112D8: 6060
        move     #$0003,-(a7)           ;112DA: 3F3C0003
        jsr      EXT_01C1               ;112DE: 4EB900030A6A
        move.l   d0,d7                  ;112E4: 2E00
        cmp.l    EXT_05F6,d7            ;112E6: BEB900108A52
        seq      d6                     ;112EC: 57C6
        neg.b    d6                     ;112EE: 4406
        eori.b   #$01,d6                ;112F0: 0A060001
        move.b   d6,-6(a6)              ;112F4: 1D46FFFA
        bra.s    LAB_07F1               ;112F8: 6040
LAB_07F0:
        move     #$0001,-(a7)           ;112FA: 3F3C0001
        jsr      EXT_01C1               ;112FE: 4EB900030A6A
        move.l   d0,d7                  ;11304: 2E00
        cmp.l    EXT_05F6,d7            ;11306: BEB900108A52
        seq      d6                     ;1130C: 57C6
        neg.b    d6                     ;1130E: 4406
        eori.b   #$01,d6                ;11310: 0A060001
        move     #$0002,-(a7)           ;11314: 3F3C0002
        move.b   d6,-8(a6)              ;11318: 1D46FFF8
        jsr      EXT_01C1               ;1131C: 4EB900030A6A
```

```
        move.l   d0,d7                   ;11322: 2E00
        cmp.l    EXT_05F7,d7             ;11324: BEB900108A56
        seq      d6                      ;1132A: 57C6
        neg.b    d6                      ;1132C: 4406
        eori.b   #$01,d6                 ;1132E: 0A060001
        or.b     -8(a6),d6               ;11332: 8C2EFFF8
        move.b   d6,-6(a6)               ;11336: 1D46FFFA
LAB_07F1:
        move.b   -6(a6),d7               ;1133A: 1E2EFFFA
        or.b     d7,d7                   ;1133E: 8E07
        beq.s    LAB_07F2                ;11340: 670E
        movea.l  a6,a0                   ;11342: 204E
        bsr      LAB_07EB                ;11344: 6100FDD4
        move.b   #$01,EXT_05EA           ;11348: 13FC000100108A41
LAB_07F2:
        move.b   -5(a6),d0               ;11350: 102EFFFB
        movea.l  4(a6),a1                ;11354: 226E0004
        unlk     a6                      ;11358: 4E5E
        addq.l   #4,a7                   ;1135A: 588F
        jmp      (a1)                    ;1135C: 4ED1

ENTRY$1135e ext_0097
        link     a6,#-10                 ;1135E: 4E56FFF6
        move.b   #$01,-5(a6)             ;11362: 1D7C0001FFFB
        move.b   EXT_0617,d7             ;11368: 1E3900109560
        tst.b    d7                      ;1136E: 4A07
        bne      LAB_07FA                ;11370: 66000098
        move     #$0015,-(a7)            ;11374: 3F3C0015
        jsr      EXT_01C1                ;11378: 4EB900030A6A
        move.l   d0,d7                   ;1137E: 2E00
        cmp.l    EXT_05FC,d7             ;11380: BEB900108A68
        beq      LAB_07F8                ;11386: 6700007A
        jsr      EXT_0088                ;1138A: 4EB90000FA00
        or.b     d0,d0                   ;11390: 8000
        beq      LAB_07F8                ;11392: 6700006E
```

```
        move     #$0015,-(a7)            ;11396: 3F3C0015
        jsr      EXT_01C1                ;1139A: 4EB900030A6A
        move.l   d0,EXT_05FC             ;113A0: 23C000108A68
        clr.b    -6(a6)                   ;113A6: 422EFFFA
LAB_07F3:
        move.b   -6(a6),d7               ;113AA: 1E2EFFFA
        asl.b    #2,d7                    ;113AE: E507
        andi.l   #$000000FF,d7           ;113B0: 0287000000FF
        lea      EXT_02B8,a5             ;113B6: 4BF9000394E0
        move.l   0(a5,d7.l),d6           ;113BC: 2C357800
        cmp.l    EXT_05FC,d6             ;113C0: BCB900108A68
        bge.s    LAB_07F5                ;113C6: 6C18
        move.b   -6(a6),d7               ;113C8: 1E2EFFFA
        addq.b   #1,d7                    ;113CC: 5207
        cmpi.b   #$09,d7                  ;113CE: 0C070009
        bls.s    LAB_07F4                ;113D2: 6306
        jsr      EXT_0030                ;113D4: 4EB9000023BC
LAB_07F4:
        move.b   d7,-6(a6)               ;113DA: 1D47FFFA
        bra.s    LAB_07F3                ;113DE: 60CA
LAB_07F5:
        move.b   -6(a6),d7               ;113E0: 1E2EFFFA
        cmp.b    EXT_05EF,d7             ;113E4: BE3900108A46
        beq.s    LAB_07F6                ;113EA: 6710
        move.b   d7,EXT_05EF             ;113EC: 13C700108A46
        move.b   #$01,EXT_0617           ;113F2: 13FC000100109560
        bra.s    LAB_07F7                ;113FA: 6004
LAB_07F6:
        clr.b    -5(a6)                   ;113FC: 422EFFFB
LAB_07F7:
        bra.s    LAB_07F9                ;11400: 6004
LAB_07F8:
        clr.b    -5(a6)                   ;11402: 422EFFFB
LAB_07F9:
        bra      LAB_0800                ;11406: 60000094
```

```
LAB_07FA:
        cmpi.b   #$01,d7                 ;1140A: 0C070001
        bne.s    LAB_07FD               ;1140E: 665C
        jsr      EXT_0088               ;11410: 4EB90000FA00
        or.b     d0,d0                   ;11416: 8000
        beq.s    LAB_07FC               ;11418: 6750
        move     #$0004,-(a7)           ;1141A: 3F3C0004
        jsr      EXT_007D               ;1141E: 4EB90000DF6C
        or.b     d0,d0                   ;11424: 8000
        beq.s    LAB_07FC               ;11426: 6742
        jsr      EXT_00A4               ;11428: 4EB9000135CA
        lea      EXT_02B9,a5            ;1142E: 4BF900039512
        moveq    #4,d7                   ;11434: 7E04
LAB_07FB:
        move     -(a5),-(a7)            ;11436: 3F25
        dbf      d7,LAB_07FB            ;11438: 51CFFFFC
        jsr      EXT_007C               ;1143C: 4EB90000DEC4
        move.b   EXT_05EF,d7            ;11442: 1E3900108A46
        addi.b   #$30,d7                 ;11448: 06070030
        andi     #$00FF,d7              ;1144C: 024700FF
        move     d7,-(a7)               ;11450: 3F07
        move     #$0000,-(a7)           ;11452: 3F3C0000
        jsr      EXT_00E9               ;11456: 4EB90001E76C
        jsr      EXT_00A5               ;1145C: 4EB900013608
        move.b   #$02,EXT_0617          ;11462: 13FC000200109560
LAB_07FC:
        bra.s    LAB_0800               ;1146A: 6030
LAB_07FD:
        cmpi.b   #$02,d7                 ;1146C: 0C070002
        bne.s    LAB_07FF               ;11470: 6624
        jsr      EXT_00F2               ;11472: 4EB90001EF4C
        or.b     d0,d0                   ;11478: 8000
        beq.s    LAB_07FE               ;1147A: 6718
        move.b   #$01,EXT_05EA          ;1147C: 13FC000100108A41
        jsr      EXT_007E               ;11484: 4EB90000DFC6
```

```
        clr.b    EXT_0617                ;1148A: 423900109560
        clr.b    -5(a6)                   ;11490: 422EFFFB
LAB_07FE:
        bra.s    LAB_0800                ;11494: 6006
LAB_07FF:
        jsr      EXT_0045                ;11496: 4EB9000027C4
LAB_0800:
        move.b   -5(a6),d0               ;1149C: 102EFFFB
        movea.l  4(a6),a1                ;114A0: 226E0004
        unlk     a6                      ;114A4: 4E5E
        addq.l   #4,a7                    ;114A6: 588F
        jmp      (a1)                    ;114A8: 4ED1

ENTRY$114aa ext_0098
        link     a6,#-10                  ;114AA: 4E56FFF6
        clr.b    -5(a6)                   ;114AE: 422EFFFB
        move     #$0035,-(a7)            ;114B2: 3F3C0035
        jsr      EXT_01C1                ;114B6: 4EB900030A6A
        move.l   d0,d7                    ;114BC: 2E00
        cmp.l    EXT_05FD,d7             ;114BE: BEB900108A6C
        beq.s    LAB_0801                ;114C4: 6718
        move     #$0035,-(a7)            ;114C6: 3F3C0035
        jsr      EXT_01C1                ;114CA: 4EB900030A6A
        move.l   d0,EXT_05FD             ;114D0: 23C000108A6C
        move.b   #$01,EXT_05EA           ;114D6: 13FC000100108A41
LAB_0801:
        move.b   -5(a6),d0               ;114DE: 102EFFFB
        movea.l  4(a6),a1                ;114E2: 226E0004
        unlk     a6                      ;114E6: 4E5E
        addq.l   #4,a7                    ;114E8: 588F
        jmp      (a1)                    ;114EA: 4ED1

ENTRY$114ec ext_0099
        link     a6,#-10                  ;114EC: 4E56FFF6
        clr.b    -5(a6)                   ;114F0: 422EFFFB
```

```
        move     #$0037,-(a7)            ;114F4: 3F3C0037
        jsr      EXT_01C1                ;114F8: 4EB900030A6A
        move.l   d0,d7                    ;114FE: 2E00
        cmp.l    EXT_05FE,d7             ;11500: BEB900108A70
        beq.s    LAB_0802                ;11506: 6718
        move     #$0037,-(a7)            ;11508: 3F3C0037
        jsr      EXT_01C1                ;1150C: 4EB900030A6A
        move.l   d0,EXT_05FE             ;11512: 23C000108A70
        move.b   #$01,EXT_05EA           ;11518: 13FC000100108A41
LAB_0802:
        move.b   -5(a6),d0               ;11520: 102EFFFB
        movea.l  4(a6),a1                ;11524: 226E0004
        unlk     a6                      ;11528: 4E5E
        addq.l   #4,a7                    ;1152A: 588F
        jmp      (a1)                    ;1152C: 4ED1



ENTRY$1152e ext_009a
sub_1152e  called from 1da3c
        move.l   EXT_02B9,d0             ;1152E: 203900039512
        jsr      EXT_002F                ;11534: 4EB900002372
        clr.b    EXT_061D                ;1153A: 423900109576
        clr.b    EXT_061E                ;11540: 423900109577
        moveq    #1,d7                    ;11546: 7E01
LAB_0803:
        move.b   d7,-5(a6)               ;11548: 1D47FFFB
        cmpi.b   #$01,d7                  ;1154C: 0C070001
        bcs.s    LAB_0804                ;11550: 6506
        cmpi.b   #$15,d7                  ;11552: 0C070015
        bls.s    LAB_0805                ;11556: 6306
LAB_0804:
        jsr      EXT_0030                ;11558: 4EB9000023BC
LAB_0805:
        subq.b   #1,d7                    ;1155E: 5307
```

```
        andi.l   #$000000FF,d7          ;11560: 0287000000FF
        lea      EXT_061F,a5            ;11566: 4BF900109578
        clr.b    0(a5,d7.l)             ;1156C: 42357800
        move.b   -5(a6),d7              ;11570: 1E2EFFFB
        cmpi.b   #$15,d7                ;11574: 0C070015
        beq.s    LAB_0806               ;11578: 6704
        addq.b   #1,d7                  ;1157A: 5207
        bra.s    LAB_0803               ;1157C: 60CA
LAB_0806:
        movea.l  4(a6),a1               ;1157E: 226E0004
        unlk     a6                     ;11582: 4E5E
        addq.l   #4,a7                  ;11584: 588F
        jmp      (a1)                   ;11586: 4ED1

ENTRY$11588 ext_009b
        move.l   EXT_02BA,d0            ;11588: 203900039516
        jsr      EXT_002F               ;1158E: 4EB900002372
        clr.b    EXT_0621               ;11594: 42390010958E
        clr.b    EXT_0622               ;1159A: 42390010958F
        clr.b    EXT_0623               ;115A0: 423900109590
        clr.b    EXT_0624               ;115A6: 423900109591
        clr.l    EXT_061A               ;115AC: 42B90010956A
        clr.l    EXT_061B               ;115B2: 42B90010956E
        clr.l    EXT_061C               ;115B8: 42B900109572
        movea.l  4(a6),a1               ;115BE: 226E0004
        unlk     a6                     ;115C2: 4E5E
        addq.l   #4,a7                  ;115C4: 588F
        jmp      (a1)                   ;115C6: 4ED1
LAB_0807:
        move.l   EXT_02BB,d0            ;115C8: 20390003951A
        jsr      EXT_002F               ;115CE: 4EB900002372
        move.b   EXT_0625,d7            ;115D4: 1E39001095D8
        or.b     d7,d7                  ;115DA: 8E07
        bne.s    LAB_080C               ;115DC: 665C
        jsr      EXT_00A4               ;115DE: 4EB9000135CA
```

```
        lea      EXT_02BC,a5             ;115E4: 4BF900039528
        moveq    #4,d7                    ;115EA: 7E04
LAB_0808:
        move     -(a5),-(a7)             ;115EC: 3F25
        dbf      d7,LAB_0808             ;115EE: 51CFFFFC
        jsr      EXT_007C                ;115F2: 4EB90000DEC4
        lea      EXT_02BD,a5             ;115F8: 4BF900039532
        moveq    #4,d7                    ;115FE: 7E04
LAB_0809:
        move     -(a5),-(a7)             ;11600: 3F25
        dbf      d7,LAB_0809             ;11602: 51CFFFFC
        jsr      EXT_007C                ;11606: 4EB90000DEC4
        lea      EXT_02BE,a5             ;1160C: 4BF90003953C
        moveq    #4,d7                    ;11612: 7E04
LAB_080A:
        move     -(a5),-(a7)             ;11614: 3F25
        dbf      d7,LAB_080A             ;11616: 51CFFFFC
        jsr      EXT_007C                ;1161A: 4EB90000DEC4
        lea      EXT_02BF,a5             ;11620: 4BF900039546
        moveq    #4,d7                    ;11626: 7E04
LAB_080B:
        move     -(a5),-(a7)             ;11628: 3F25
        dbf      d7,LAB_080B             ;1162A: 51CFFFFC
        jsr      EXT_007C                ;1162E: 4EB90000DEC4
        jsr      EXT_00A5                ;11634: 4EB900013608
LAB_080C:
        movea.l  4(a6),a1                ;1163A: 226E0004
        unlk     a6                      ;1163E: 4E5E
        addq.l   #4,a7                    ;11640: 588F
        jmp      (a1)                    ;11642: 4ED1
LAB_080D:
        move.l   EXT_02BF,d0             ;11644: 203900039546
        jsr      EXT_002F                ;1164A: 4EB900002372
        move     #$0001,-(a7)            ;11650: 3F3C0001
        move.l   8(a6),-(a7)             ;11654:
```

```
 2F2E0008
        jsr      EXT_01CB                ;11658: 4EB900031366
        cmpi.b   #$35,EXT_0649           ;1165E: 0C39003500109793
        bne.s    LAB_080E                ;11666: 6608
        move.b   #$3A,-12(a6)            ;11668: 1D7C003AFFF4
        bra.s    LAB_080F                ;1166E: 6006
LAB_080E:
        move.b   #$46,-12(a6)            ;11670: 1D7C0046FFF4
LAB_080F:
        move.b   -12(a6),d7              ;11676: 1E2EFFF4
        andi     #$00FF,d7               ;1167A: 024700FF
        subq     #1,d7                    ;1167E: 5347
        moveq    #1,d6                    ;11680: 7C01
        cmp      d6,d7                    ;11682: BE46
        blt.s    LAB_0814                ;11684: 6D54
        move     d7,-14(a6)              ;11686: 3D47FFF2
LAB_0810:
        tst      d6                      ;1168A: 4A46
        bpl.s    LAB_0811                ;1168C: 6A06
        jsr      EXT_0030                ;1168E: 4EB9000023BC
LAB_0811:
        move.b   d6,-5(a6)               ;11694: 1D46FFFB
        cmpi.b   #$01,d6                  ;11698: 0C060001
        bcs.s    LAB_0812                ;1169C: 6506
        cmpi.b   #$46,d6                  ;1169E: 0C060046
        bls.s    LAB_0813                ;116A2: 6306
LAB_0812:
        jsr      EXT_0030                ;116A4: 4EB9000023BC
LAB_0813:
        subq.b   #1,d6                    ;116AA: 5306
        andi.l   #$000000FF,d6           ;116AC: 0286000000FF
        movea.l  8(a6),a5                ;116B2: 2A6E0008
        adda.l   d6,a5                    ;116B6: DBC6
        pea      (a5)                    ;116B8: 4855
        jsr      EXT_00EA                ;116BA: 4EB90001E81E
```

```
        move.b   d0,-6(a6)              ;116C0: 1D40FFFA
        move.b   -5(a6),d7              ;116C4: 1E2EFFFB
        andi     #$00FF,d7              ;116C8: 024700FF
        move.l   d7,d6                   ;116CC: 2C07
        move     -14(a6),d7             ;116CE: 3E2EFFF2
        cmp      d7,d6                   ;116D2: BC47
        beq.s    LAB_0814               ;116D4: 6704
        addq     #1,d6                   ;116D6: 5246
        bra.s    LAB_0810               ;116D8: 60B0
LAB_0814:
        pea      -11(a6)                 ;116DA: 486EFFF5
        jsr      EXT_00EA               ;116DE: 4EB90001E81E
        move.b   d0,-6(a6)              ;116E4: 1D40FFFA
        move.b   -11(a6),d7             ;116E8: 1E2EFFF5
        andi.l   #$000000FF,d7          ;116EC: 0287000000FF
        move.l   d7,-10(a6)             ;116F2: 2D47FFF6
        cmpi.b   #$46,-12(a6)           ;116F6: 0C2E0046FFF4
        bne.s    LAB_0817               ;116FC: 662A
        move.b   -12(a6),d6             ;116FE: 1C2EFFF4
        cmpi.b   #$01,d6                 ;11702: 0C060001
        bcs.s    LAB_0815               ;11706: 6506
        cmpi.b   #$46,d6                 ;11708: 0C060046
        bls.s    LAB_0816               ;1170C: 6306
LAB_0815:
        jsr      EXT_0030               ;1170E: 4EB9000023BC
LAB_0816:
        subq.b   #1,d6                   ;11714: 5306
        andi.l   #$000000FF,d6          ;11716: 0286000000FF
        movea.l  8(a6),a5               ;1171C: 2A6E0008
        adda.l   d6,a5                   ;11720: DBC6
        move.b   d7,(a5)                 ;11722: 1A87
        bra      LAB_081D               ;11724: 60000078
LAB_0817:
        move.b   -12(a6),d7             ;11728: 1E2EFFF4
        cmpi.b   #$45,d7                 ;1172C: 0C070045
```

```
        bhi.s    LAB_081B                ;11730: 6244
LAB_0818:
        move.b   d7,-5(a6)               ;11732: 1D47FFFB
        cmpi.b   #$01,d7                 ;11736: 0C070001
        bcs.s    LAB_0819                ;1173A: 6506
        cmpi.b   #$46,d7                 ;1173C: 0C070046
        bls.s    LAB_081A                ;11740: 6306
LAB_0819:
        jsr      EXT_0030                ;11742: 4EB9000023BC
LAB_081A:
        subq.b   #1,d7                   ;11748: 5307
        andi.l   #$000000FF,d7           ;1174A: 0287000000FF
        movea.l  8(a6),a5                ;11750: 2A6E0008
        adda.l   d7,a5                   ;11754: DBC7
        move.b   (a5),d7                 ;11756: 1E15
        andi.l   #$000000FF,d7           ;11758: 0287000000FF
        add.l    -10(a6),d7              ;1175E: DEAEFFF6
        trapv                            ;11762: 4E76
        move.l   d7,-10(a6)              ;11764: 2D47FFF6
        move.b   -5(a6),d7               ;11768: 1E2EFFFB
        cmpi.b   #$45,d7                 ;1176C: 0C070045
        beq.s    LAB_081B                ;11770: 6704
        addq.b   #1,d7                   ;11772: 5207
        bra.s    LAB_0818                ;11774: 60BC
LAB_081B:
        movea.l  8(a6),a5                ;11776: 2A6E0008
        move.l   -10(a6),d7              ;1177A: 2E2EFFF6
        move.l   #$00000100,d1           ;1177E: 223C00000100
        move.l   d7,d0                   ;11784: 2007
        jsr      EXT_0047                ;11786: 4EB900002900
        move.l   d0,d7                   ;1178C: 2E00
        cmpi     #$00FF,d7               ;1178E: 0C4700FF
        bls.s    LAB_081C                ;11792: 6306
        jsr      EXT_0030                ;11794: 4EB9000023BC
LAB_081C:
```

```
        move.b   d7,69(a5)              ;1179A: 1B470045
LAB_081D:
        movea.l  4(a6),a1               ;1179E: 226E0004
        unlk     a6                     ;117A2: 4E5E
        addq.l   #8,a7                   ;117A4: 508F
        jmp      (a1)                   ;117A6: 4ED1
LAB_081E:
        move.l   EXT_02C0,d0            ;117A8: 20390003954A
        jsr      EXT_002F               ;117AE: 4EB900002372
        lea      EXT_02C1,a5            ;117B4: 4BF900039558
        moveq    #4,d7                   ;117BA: 7E04
LAB_081F:
        move     -(a5),-(a7)            ;117BC: 3F25
        dbf      d7,LAB_081F            ;117BE: 51CFFFFC
        jsr      EXT_007C               ;117C2: 4EB90000DEC4
        move.b   13(a6),d7              ;117C8: 1E2E000D
        andi     #$00FF,d7              ;117CC: 024700FF
        addi     #$0030,d7              ;117D0: 06470030
        cmpi     #$00FF,d7              ;117D4: 0C4700FF
        bls.s    LAB_0820               ;117D8: 6306
        jsr      EXT_0030               ;117DA: 4EB9000023BC
LAB_0820:
        andi     #$00FF,d7              ;117E0: 024700FF
        move     d7,-(a7)               ;117E4: 3F07
        move     #$0000,-(a7)           ;117E6: 3F3C0000
        jsr      EXT_00E9               ;117EA: 4EB90001E76C
        cmpi.b   #$35,EXT_0649          ;117F0: 0C39003500109793
        bne.s    LAB_0821               ;117F8: 6608
        move.b   #$3A,-5(a6)            ;117FA: 1D7C003AFFFB
        bra.s    LAB_0822               ;11800: 6006
LAB_0821:
        move.b   #$46,-5(a6)            ;11802: 1D7C0046FFFB
LAB_0822:
        move.b   -5(a6),d7              ;11808: 1E2EFFFB
        andi     #$00FF,d7              ;1180C: 024700FF
```

```
        move     d7,-14(a6)              ;11810: 3D47FFF2
        move.l   d7,d6                    ;11814: 2C07
        cmpi.b   #$3A,d6                  ;11816: 0C06003A
        bne      LAB_082B                ;1181A: 660000AE
        clr.l    -10(a6)                  ;1181E: 42AEFFF6
        subq     #1,d7                    ;11822: 5347
        moveq    #3,d6                    ;11824: 7C03
        cmp      d6,d7                    ;11826: BE46
        blt.s    LAB_0827                ;11828: 6D5A
        move     d7,-16(a6)              ;1182A: 3D47FFF0
LAB_0823:
        tst      d6                      ;1182E: 4A46
        bpl.s    LAB_0824                ;11830: 6A06
        jsr      EXT_0030                ;11832: 4EB9000023BC
LAB_0824:
        move.b   d6,-11(a6)              ;11838: 1D46FFF5
        cmpi.b   #$01,d6                  ;1183C: 0C060001
        bcs.s    LAB_0825                ;11840: 6506
        cmpi.b   #$46,d6                  ;11842: 0C060046
        bls.s    LAB_0826                ;11846: 6306
LAB_0825:
        jsr      EXT_0030                ;11848: 4EB9000023BC
LAB_0826:
        subq.b   #1,d6                    ;1184E: 5306
        andi.l   #$000000FF,d6           ;11850: 0286000000FF
        movea.l  8(a6),a5                ;11856: 2A6E0008
        adda.l   d6,a5                    ;1185A: DBC6
        move.b   (a5),d7                  ;1185C: 1E15
        andi.l   #$000000FF,d7           ;1185E: 0287000000FF
        add.l    -10(a6),d7              ;11864: DEAEFFF6
        trapv                            ;11868: 4E76
        move.l   d7,-10(a6)              ;1186A: 2D47FFF6
        move.b   -11(a6),d7              ;1186E: 1E2EFFF5
        andi     #$00FF,d7               ;11872: 024700FF
        move.l   d7,d6                    ;11876: 2C07
```

```
        move     -16(a6),d7              ;11878: 3E2EFFF0
        cmp      d7,d6                    ;1187C: BC47
        beq.s    LAB_0827                ;1187E: 6704
        addq     #1,d6                    ;11880: 5246
        bra.s    LAB_0823                ;11882: 60AA
LAB_0827:
        move.b   -5(a6),d7               ;11884: 1E2EFFFB
        cmpi.b   #$01,d7                  ;11888: 0C070001
        bcs.s    LAB_0828                ;1188C: 6506
        cmpi.b   #$46,d7                  ;1188E: 0C070046
        bls.s    LAB_0829                ;11892: 6306
LAB_0828:
        jsr      EXT_0030                ;11894: 4EB9000023BC
LAB_0829:
        subq.b   #1,d7                    ;1189A: 5307
        andi.l   #$000000FF,d7           ;1189C: 0287000000FF
        movea.l  8(a6),a5                ;118A2: 2A6E0008
        adda.l   d7,a5                    ;118A6: DBC7
        move.l   -10(a6),d7              ;118A8: 2E2EFFF6
        move.l   #$00000100,d1           ;118AC: 223C00000100
        move.l   d7,d0                    ;118B2: 2007
        jsr      EXT_0047                ;118B4: 4EB900002900
        move.l   d0,d7                    ;118BA: 2E00
        cmpi     #$00FF,d7               ;118BC: 0C4700FF
        bls.s    LAB_082A                ;118C0: 6306
        jsr      EXT_0030                ;118C2: 4EB9000023BC
LAB_082A:
        move.b   d7,(a5)                  ;118C8: 1A87
LAB_082B:
        move.b   -5(a6),d7               ;118CA: 1E2EFFFB
        andi     #$00FF,d7               ;118CE: 024700FF
        subq     #1,d7                    ;118D2: 5347
        moveq    #1,d6                    ;118D4: 7C01
        cmp      d6,d7                    ;118D6: BE46
        blt.s    LAB_0830                ;118D8: 6D5A
```

```
        move     d7,-18(a6)              ;118DA: 3D47FFEE
LAB_082C:
        tst      d6                      ;118DE: 4A46
        bpl.s    LAB_082D                ;118E0: 6A06
        jsr      EXT_0030                ;118E2: 4EB9000023BC
LAB_082D:
        move.b   d6,-11(a6)              ;118E8: 1D46FFF5
        cmpi.b   #$01,d6                 ;118EC: 0C060001
        bcs.s    LAB_082E                ;118F0: 6506
        cmpi.b   #$46,d6                 ;118F2: 0C060046
        bls.s    LAB_082F                ;118F6: 6306
LAB_082E:
        jsr      EXT_0030                ;118F8: 4EB9000023BC
LAB_082F:
        subq.b   #1,d6                   ;118FE: 5306
        andi.l   #$000000FF,d6           ;11900: 0286000000FF
        movea.l  8(a6),a5                ;11906: 2A6E0008
        adda.l   d6,a5                   ;1190A: DBC6
        move.b   (a5),d7                 ;1190C: 1E15
        andi     #$00FF,d7               ;1190E: 024700FF
        move     d7,-(a7)                ;11912: 3F07
        move     #$0000,-(a7)            ;11914: 3F3C0000
        jsr      EXT_00E9                ;11918: 4EB90001E76C
        move.b   -11(a6),d7              ;1191E: 1E2EFFF5
        andi     #$00FF,d7               ;11922: 024700FF
        move.l   d7,d6                   ;11926: 2C07
        move     -18(a6),d7              ;11928: 3E2EFFEE
        cmp      d7,d6                   ;1192C: BC47
        beq.s    LAB_0830                ;1192E: 6704
        addq     #1,d6                   ;11930: 5246
        bra.s    LAB_082C                ;11932: 60AA
LAB_0830:
        move.b   -5(a6),d7               ;11934: 1E2EFFFB
        cmpi.b   #$01,d7                 ;11938: 0C070001
        bcs.s    LAB_0831                ;1193C: 6506
```

```
        cmpi.b   #$46,d7                 ;1193E: 0C070046
        bls.s    LAB_0832               ;11942: 6306
LAB_0831:
        jsr      EXT_0030               ;11944: 4EB9000023BC
LAB_0832:
        subq.b   #1,d7                   ;1194A: 5307
        andi.l   #$000000FF,d7          ;1194C: 0287000000FF
        movea.l  8(a6),a5               ;11952: 2A6E0008
        adda.l   d7,a5                   ;11956: DBC7
        move.b   (a5),d7                 ;11958: 1E15
        andi     #$00FF,d7              ;1195A: 024700FF
        move     d7,-(a7)               ;1195E: 3F07
        move     #$0001,-(a7)           ;11960: 3F3C0001
        jsr      EXT_00E9               ;11964: 4EB90001E76C
        movea.l  4(a6),a1               ;1196A: 226E0004
        unlk     a6                     ;1196E: 4E5E
        adda.l   #$0000000A,a7          ;11970: DFFC0000000A
        jmp      (a1)                   ;11976: 4ED1
LAB_0833:
        move.l   EXT_02C1,d0            ;11978: 203900039558
        jsr      EXT_002F               ;1197E: 4EB900002372
        clr.b    -5(a6)                  ;11984: 422EFFFB
        move.b   EXT_0623,d7            ;11988: 1E3900109590
        tst.b    d7                     ;1198E: 4A07
        bne.s    LAB_0837               ;11990: 6652
        move     #$0004,-(a7)           ;11992: 3F3C0004
        jsr      EXT_007D               ;11996: 4EB90000DF6C
        or.b     d0,d0                   ;1199C: 8000
        beq.s    LAB_0836               ;1199E: 6740
        jsr      EXT_0088               ;119A0: 4EB90000FA00
        or.b     d0,d0                   ;119A6: 8000
        beq.s    LAB_0835               ;119A8: 6724
        jsr      EXT_00A4               ;119AA: 4EB9000135CA
        lea      EXT_02C2,a5            ;119B0: 4BF900039566
        moveq    #4,d7                   ;119B6: 7E04
```

```
LAB_0834:
        move     -(a5),-(a7)            ;119B8: 3F25
        dbf      d7,LAB_0834            ;119BA: 51CFFFFC
        jsr      EXT_007C               ;119BE: 4EB90000DEC4
        move.b   #$01,EXT_0623          ;119C4: 13FC000100109590
        bra.s    LAB_0836               ;119CC: 6012
LAB_0835:
        bsr      LAB_0807               ;119CE: 6100FBF8
        move.b   #$01,EXT_0625          ;119D2: 13FC0001001095D8
        jsr      EXT_007E               ;119DA: 4EB90000DFC6
LAB_0836:
        bra      LAB_0841               ;119E0: 600000DA
LAB_0837:
        cmpi.b   #$01,d7                ;119E4: 0C070001
        bne.s    LAB_0839               ;119E8: 6624
        jsr      EXT_00F2               ;119EA: 4EB90001EF4C
        or.b     d0,d0                  ;119F0: 8000
        beq.s    LAB_0838               ;119F2: 6716
        move     #$0008,-(a7)           ;119F4: 3F3C0008
        move     #$0001,-(a7)           ;119F8: 3F3C0001
        jsr      EXT_00EC               ;119FC: 4EB90001ECF6
        move.b   #$02,EXT_0623          ;11A02: 13FC000200109590
LAB_0838:
        bra      LAB_0841               ;11A0A: 600000B0
LAB_0839:
        cmpi.b   #$02,d7                ;11A0E: 0C070002
        bne      LAB_0840               ;11A12: 660000A2
        jsr      EXT_00F2               ;11A16: 4EB90001EF4C
        or.b     d0,d0                  ;11A1C: 8000
        beq      LAB_083F               ;11A1E: 67000094
        pea      $00109592              ;11A22: 487900109592
        bsr      LAB_080D               ;11A28: 6100FC1A
        moveq    #1,d7                  ;11A2C: 7E01
LAB_083A:
        move.b   d7,-6(a6)              ;11A2E: 1D47FFFA
```

```
        cmpi.b   #$01,d7                 ;11A32: 0C070001
        bcs.s    LAB_083B               ;11A36: 6506
        cmpi.b   #$15,d7                 ;11A38: 0C070015
        bls.s    LAB_083C               ;11A3C: 6306
LAB_083B:
        jsr      EXT_0030               ;11A3E: 4EB9000023BC
LAB_083C:
        move.b   d7,-7(a6)              ;11A44: 1D47FFF9
        move.l   d7,d6                   ;11A48: 2C07
        subq.b   #1,d6                   ;11A4A: 5306
        andi.l   #$000000FF,d6          ;11A4C: 0286000000FF
        lea      EXT_061F,a5            ;11A52: 4BF900109578
        move.b   0(a5,d6.l),d5          ;11A58: 1A356800
        move.l   a5,-12(a6)             ;11A5C:
 2D4DFFF4
        move.l   d6,-16(a6)             ;11A60: 2D46FFF0
        or.b     d5,d5                   ;11A64: 8A05
        beq.s    LAB_083D               ;11A66: 6716
        clr.b    0(a5,d6.l)             ;11A68: 42356800
        andi     #$00FF,d7              ;11A6C: 024700FF
        move     d7,-(a7)               ;11A70: 3F07
        pea      $00109592              ;11A72: 487900109592
        jsr      EXT_01CA               ;11A78: 4EB900031324
LAB_083D:
        move.b   -6(a6),d7              ;11A7E: 1E2EFFFA
        cmpi.b   #$15,d7                 ;11A82: 0C070015
        beq.s    LAB_083E               ;11A86: 6704
        addq.b   #1,d7                   ;11A88: 5207
        bra.s    LAB_083A               ;11A8A: 60A2
LAB_083E:
        clr.b    EXT_061D               ;11A8C: 423900109576
        move     #$0008,-(a7)           ;11A92: 3F3C0008
        jsr      EXT_00ED               ;11A96: 4EB90001ED4A
        jsr      EXT_00A5               ;11A9C: 4EB900013608
        jsr      EXT_007E               ;11AA2: 4EB90000DFC6
```

```
        move.b   #$01,-5(a6)            ;11AA8: 1D7C0001FFFB
        clr.b    EXT_0623               ;11AAE: 423900109590
LAB_083F:
        bra.s    LAB_0841               ;11AB4: 6006
LAB_0840:
        jsr      EXT_0045               ;11AB6: 4EB9000027C4
LAB_0841:
        move.b   -5(a6),d0              ;11ABC: 102EFFFB
        movea.l  4(a6),a1               ;11AC0: 226E0004
        unlk     a6                     ;11AC4: 4E5E
        addq.l   #4,a7                  ;11AC6: 588F
        jmp      (a1)                   ;11AC8: 4ED1
LAB_0842:
        move.l   EXT_02C2,d0            ;11ACA: 203900039566
        jsr      EXT_002F               ;11AD0: 4EB900002372
        clr.b    -5(a6)                 ;11AD6: 422EFFFB
        move.b   EXT_0624,d7            ;11ADA: 1E3900109591
        tst.b    d7                     ;11AE0: 4A07
        bne      LAB_0848               ;11AE2: 66000096
        move     #$0004,-(a7)           ;11AE6: 3F3C0004
        jsr      EXT_007D               ;11AEA: 4EB90000DF6C
        or.b     d0,d0                  ;11AF0: 8000
        beq      LAB_0847               ;11AF2: 67000084
        jsr      EXT_0088               ;11AF6: 4EB90000FA00
        or.b     d0,d0                  ;11AFC: 8000
        beq      LAB_0846               ;11AFE: 67000066
        cmpi.b   #$15,EXT_0620          ;11B02: 0C3900150010958D
        bne.s    LAB_0843               ;11B0A: 660C
        clr.l    EXT_05FC               ;11B0C: 42B900108A68
        clr.b    EXT_05EF               ;11B12: 423900108A46
LAB_0843:
        jsr      EXT_00A4               ;11B18: 4EB9000135CA
        move.b   EXT_0620,d7            ;11B1E: 1E390010958D
        cmpi.b   #$01,d7                ;11B24: 0C070001
        bcs.s    LAB_0844               ;11B28: 6506
```

```
        cmpi.b   #$15,d7                 ;11B2A: 0C070015
        bls.s    LAB_0845               ;11B2E: 6306
LAB_0844:
        jsr      EXT_0030               ;11B30: 4EB9000023BC
LAB_0845:
        andi     #$00FF,d7              ;11B36: 024700FF
        move     d7,-(a7)               ;11B3A: 3F07
        pea      $00109592              ;11B3C: 487900109592
        jsr      EXT_01CB               ;11B42: 4EB900031366
        move     #$0002,-(a7)           ;11B48: 3F3C0002
        pea      $00109592              ;11B4C: 487900109592
        bsr      LAB_081E               ;11B52: 6100FC54
        clr.b    EXT_061E               ;11B56: 423900109577
        move.b   #$01,EXT_0624          ;11B5C: 13FC000100109591
        bra.s    LAB_0847               ;11B64: 6012
LAB_0846:
        bsr      LAB_0807               ;11B66: 6100FA60
        move.b   #$01,EXT_0625          ;11B6A: 13FC0001001095D8
        jsr      EXT_007E               ;11B72: 4EB90000DFC6
LAB_0847:
        bra.s    LAB_084C               ;11B78: 6056
LAB_0848:
        cmpi.b   #$01,d7                 ;11B7A: 0C070001
        bne.s    LAB_084B               ;11B7E: 664A
        jsr      EXT_00F2               ;11B80: 4EB90001EF4C
        or.b     d0,d0                   ;11B86: 8000
        beq.s    LAB_084A               ;11B88: 673E
        move     #$0008,-(a7)           ;11B8A: 3F3C0008
        jsr      EXT_00ED               ;11B8E: 4EB90001ED4A
        lea      EXT_02C3,a5            ;11B94: 4BF900039574
        moveq    #4,d7                   ;11B9A: 7E04
LAB_0849:
        move     -(a5),-(a7)            ;11B9C: 3F25
        dbf      d7,LAB_0849            ;11B9E: 51CFFFFC
        jsr      EXT_007C               ;11BA2: 4EB90000DEC4
```

```
        move.b   #$01,EXT_05EA          ;11BA8: 13FC000100108A41
        jsr      EXT_00A5               ;11BB0: 4EB900013608
        jsr      EXT_007E               ;11BB6: 4EB90000DFC6
        clr.b    EXT_0624               ;11BBC: 423900109591
        move.b   #$01,-5(a6)            ;11BC2: 1D7C0001FFFB
LAB_084A:
        bra.s    LAB_084C               ;11BC8: 6006
LAB_084B:
        jsr      EXT_0045               ;11BCA: 4EB9000027C4
LAB_084C:
        move.b   -5(a6),d0              ;11BD0: 102EFFFB
        movea.l  4(a6),a1               ;11BD4: 226E0004
        unlk     a6                     ;11BD8: 4E5E
        addq.l   #4,a7                   ;11BDA: 588F
        jmp      (a1)                   ;11BDC: 4ED1
LAB_084D:
        move.l   EXT_02C3,d0            ;11BDE: 203900039574
        jsr      EXT_002F               ;11BE4: 4EB900002372
        clr.b    -5(a6)                  ;11BEA: 422EFFFB
        move.b   EXT_0622,d7            ;11BEE: 1E390010958F
        cmpi.b   #$04,d7                 ;11BF4: 0C070004
        bgt      LAB_0865               ;11BF8: 6E000244
        andi     #$00FF,d7              ;11BFC: 024700FF
        lsl      #2,d7                   ;11C00: E54F
        lea      EXT_02C4,a5            ;11C02: 4BF900039578
        movea.l  0(a5,d7),a5            ;11C08: 2A757000
        jmp      (a5)                   ;11C0C: 4ED5
        move     #$0004,-(a7)           ;11C0E: 3F3C0004
        jsr      EXT_007D               ;11C12: 4EB90000DF6C
        or.b     d0,d0                   ;11C18: 8000
        beq.s    LAB_084F               ;11C1A: 672C
        jsr      EXT_0088               ;11C1C: 4EB90000FA00
        or.b     d0,d0                   ;11C22: 8000
        beq.s    LAB_084E               ;11C24: 6710
        jsr      EXT_00A4               ;11C26: 4EB9000135CA
```

```
        move.b   #$01,EXT_0622          ;11C2C: 13FC00010010958F
        bra.s    LAB_084F               ;11C34: 6012
LAB_084E:
        bsr      LAB_0807               ;11C36: 6100F990
        jsr      EXT_007E               ;11C3A: 4EB90000DFC6
        move.b   #$01,EXT_0625          ;11C40: 13FC0001001095D8
LAB_084F:
        bra      LAB_0866               ;11C48: 600001FA
        move     #$0022,-(a7)           ;11C4C: 3F3C0022
        jsr      EXT_01C1               ;11C50: 4EB900030A6A
        move.l   d0,-10(a6)             ;11C56: 2D40FFF6
        move.l   -10(a6),d7             ;11C5A: 2E2EFFF6
        cmp.l    EXT_061A,d7            ;11C5E: BEB90010956A
        beq      LAB_0855               ;11C64: 67000072
        move.l   d7,EXT_061A            ;11C68: 23C70010956A
        tst.l    d7                     ;11C6E: 4A87
        bne.s    LAB_0851               ;11C70: 6626
        lea      EXT_02C5,a5            ;11C72: 4BF900039596
        moveq    #4,d7                   ;11C78: 7E04
LAB_0850:
        move     -(a5),-(a7)            ;11C7A: 3F25
        dbf      d7,LAB_0850            ;11C7C: 51CFFFFC
        jsr      EXT_007C               ;11C80: 4EB90000DEC4
        move.b   #$01,EXT_05EA          ;11C86: 13FC000100108A41
        move.b   #$03,EXT_0622          ;11C8E: 13FC00030010958F
        bra.s    LAB_0854               ;11C96: 603E
LAB_0851:
        cmpi.l   #$00000001,d7          ;11C98: 0C8700000001
        blt.s    LAB_0852               ;11C9E: 6D08
        cmpi.l   #$00000015,d7          ;11CA0: 0C8700000015
        ble.s    LAB_0853               ;11CA6: 6F06
LAB_0852:
        jsr      EXT_0030               ;11CA8: 4EB9000023BC
LAB_0853:
        move.l   d7,d6                   ;11CAE: 2C07
```

```
        ext     d6                      ;11CB0: 4886
        move    d6,-(a7)                ;11CB2: 3F06
        pea     $00109592               ;11CB4: 487900109592
        jsr     EXT_01CB                ;11CBA: 4EB900031366
        move    #$0001,-(a7)            ;11CC0: 3F3C0001
        pea     $00109592               ;11CC4: 487900109592
        bsr     LAB_081E                ;11CCA: 6100FADC
        move.b  #$02,EXT_0622           ;11CCE: 13FC00020010958F
LAB_0854:
        bra.s   LAB_0856                ;11CD6: 6008
LAB_0855:
        move.b  #$03,EXT_0622           ;11CD8: 13FC00030010958F
LAB_0856:
        bra     LAB_0866                ;11CE0: 60000162
        jsr     EXT_00F2                ;11CE4: 4EB90001EF4C
        or.b    d0,d0                    ;11CEA: 8000
        beq.s   LAB_0859                ;11CEC: 6746
        move    #$0008,-(a7)            ;11CEE: 3F3C0008
        jsr     EXT_00ED                ;11CF2: 4EB90001ED4A
        cmpi.l  #$00000001,EXT_061C    ;11CF8: 0CB90000000100109572
        bne.s   LAB_0858                ;11D02: 6620
        cmpi.l  #$00000001,EXT_061B    ;11D04: 0CB9000000010010956E
        bne.s   LAB_0858                ;11D0E: 6614
        lea     EXT_02C6,a5             ;11D10: 4BF9000395A0
        moveq   #4,d7                    ;11D16: 7E04
LAB_0857:
        move    -(a5),-(a7)             ;11D18: 3F25
        dbf     d7,LAB_0857             ;11D1A: 51CFFFFC
        jsr     EXT_007C                ;11D1E: 4EB90000DEC4
LAB_0858:
        move.b  #$01,EXT_05EA           ;11D24: 13FC000100108A41
        move.b  #$03,EXT_0622           ;11D2C: 13FC00030010958F
LAB_0859:
        bra     LAB_0866                ;11D34: 6000010E
        move    #$0044,-(a7)            ;11D38: 3F3C0044
```

```
        jsr      EXT_01C1                ;11D3C: 4EB900030A6A
        move.l   d0,-10(a6)              ;11D42: 2D40FFF6
        move.l   -10(a6),d7              ;11D46: 2E2EFFF6
        cmp.l    EXT_061B,d7             ;11D4A: BEB90010956E
        beq.s    LAB_085F                ;11D50: 6764
        move.l   d7,EXT_061B             ;11D52: 23C70010956E
        subq.l   #1,d7                    ;11D58: 5387
        bne.s    LAB_085D                ;11D5A: 663E
        lea      EXT_02C7,a5             ;11D5C: 4BF9000395AA
        moveq    #4,d7                    ;11D62: 7E04
LAB_085A:
        move     -(a5),-(a7)             ;11D64: 3F25
        dbf      d7,LAB_085A             ;11D66: 51CFFFFC
        jsr      EXT_007C                ;11D6A: 4EB90000DEC4
        cmpi.l   #$00000001,EXT_061C    ;11D70: 0CB90000000100109572
        bne.s    LAB_085C                ;11D7A: 661C
        lea      EXT_02C8,a5             ;11D7C: 4BF9000395B4
        moveq    #4,d7                    ;11D82: 7E04
LAB_085B:
        move     -(a5),-(a7)             ;11D84: 3F25
        dbf      d7,LAB_085B             ;11D86: 51CFFFFC
        jsr      EXT_007C                ;11D8A: 4EB90000DEC4
        move.b   #$01,EXT_05EA           ;11D90: 13FC000100108A41
LAB_085C:
        bra.s    LAB_085F                ;11D98: 601C
LAB_085D:
        lea      EXT_02C9,a5             ;11D9A: 4BF9000395BE
        moveq    #4,d7                    ;11DA0: 7E04
LAB_085E:
        move     -(a5),-(a7)             ;11DA2: 3F25
        dbf      d7,LAB_085E             ;11DA4: 51CFFFFC
        jsr      EXT_007C                ;11DA8: 4EB90000DEC4
        move.b   #$01,EXT_05EA           ;11DAE: 13FC000100108A41
LAB_085F:
        move.b   #$04,EXT_0622           ;11DB6: 13FC00040010958F
```

```
        bra      LAB_0866                ;11DBE: 60000084
        move     #$0045,-(a7)            ;11DC2: 3F3C0045
        jsr      EXT_01C1                ;11DC6: 4EB900030A6A
        move.l   d0,-10(a6)              ;11DCC: 2D40FFF6
        move.l   -10(a6),d7              ;11DD0: 2E2EFFF6
        cmp.l    EXT_061C,d7             ;11DD4: BEB900109572
        beq.s    LAB_0864                ;11DDA: 6748
        move.l   d7,EXT_061C             ;11DDC: 23C700109572
        cmpi.l   #$00000001,EXT_061B    ;11DE2: 0CB9000000010010956E
        bne.s    LAB_0864                ;11DEC: 6636
        tst.l    d7                      ;11DEE: 4A87
        bne.s    LAB_0861                ;11DF0: 6616
        lea      EXT_02CA,a5             ;11DF2: 4BF9000395C8
        moveq    #4,d7                    ;11DF8: 7E04
LAB_0860:
        move     -(a5),-(a7)             ;11DFA: 3F25
        dbf      d7,LAB_0860             ;11DFC: 51CFFFFC
        jsr      EXT_007C                ;11E00: 4EB90000DEC4
        bra.s    LAB_0863                ;11E06: 6014
LAB_0861:
        lea      EXT_02CB,a5             ;11E08: 4BF9000395D2
        moveq    #4,d7                    ;11E0E: 7E04
LAB_0862:
        move     -(a5),-(a7)             ;11E10: 3F25
        dbf      d7,LAB_0862             ;11E12: 51CFFFFC
        jsr      EXT_007C                ;11E16: 4EB90000DEC4
LAB_0863:
        move.b   #$01,EXT_05EA           ;11E1C: 13FC000100108A41
LAB_0864:
        jsr      EXT_00A5                ;11E24: 4EB900013608
        jsr      EXT_007E                ;11E2A: 4EB90000DFC6
        clr.b    EXT_0622                ;11E30: 42390010958F
        move.b   #$01,-5(a6)             ;11E36: 1D7C0001FFFB
        bra.s    LAB_0866                ;11E3C: 6006
LAB_0865:
```

```
        jsr      EXT_0045                ;11E3E: 4EB9000027C4
LAB_0866:
        move.b   -5(a6),d0               ;11E44: 102EFFFB
        movea.l  4(a6),a1                ;11E48: 226E0004
        unlk     a6                      ;11E4C: 4E5E
        addq.l   #4,a7                    ;11E4E: 588F
        jmp      (a1)                    ;11E50: 4ED1

ENTRY$11e52 ext_009c
        move.l   EXT_02CB,d0             ;11E52: 2039000395D2
        jsr      EXT_002F                ;11E58: 4EB900002372
        move.b   #$01,-5(a6)             ;11E5E: 1D7C0001FFFB
        move.b   EXT_0621,d7             ;11E64: 1E390010958E
        cmpi.b   #$03,d7                  ;11E6A: 0C070003
        bgt      LAB_086F                ;11E6E: 6E0000CC
        andi     #$00FF,d7               ;11E72: 024700FF
        lsl      #2,d7                    ;11E76: E54F
        lea      EXT_02CC,a5             ;11E78: 4BF9000395D6
        movea.l  0(a5,d7),a5             ;11E7E: 2A757000
        jmp      (a5)                    ;11E82: 4ED5
        clr.b    EXT_0625                ;11E84: 4239001095D8
        move.b   EXT_061D,d7             ;11E8A: 1E3900109576
        or.b     d7,d7                    ;11E90: 8E07
        beq.s    LAB_0867                ;11E92: 670C
        move.b   #$01,EXT_0621           ;11E94: 13FC00010010958E
        bra      LAB_086B                ;11E9C: 60000060
LAB_0867:
        move.b   EXT_061E,d7             ;11EA0: 1E3900109577
        or.b     d7,d7                    ;11EA6: 8E07
        beq.s    LAB_0868                ;11EA8: 670A
        move.b   #$02,EXT_0621           ;11EAA: 13FC00020010958E
        bra.s    LAB_086B                ;11EB2: 604A
LAB_0868:
        move     #$0022,-(a7)            ;11EB4: 3F3C0022
        jsr      EXT_01C1                ;11EB8: 4EB900030A6A
```

```
        move.l   d0,d7                   ;11EBE: 2E00
        cmp.l    EXT_061A,d7             ;11EC0: BEB90010956A
        bne.s    LAB_0869                ;11EC6: 6628
        move     #$0044,-(a7)            ;11EC8: 3F3C0044
        jsr      EXT_01C1                ;11ECC: 4EB900030A6A
        move.l   d0,d7                   ;11ED2: 2E00
        cmp.l    EXT_061B,d7             ;11ED4: BEB90010956E
        bne.s    LAB_0869                ;11EDA: 6614
        move     #$0045,-(a7)            ;11EDC: 3F3C0045
        jsr      EXT_01C1                ;11EE0: 4EB900030A6A
        move.l   d0,d7                   ;11EE6: 2E00
        cmp.l    EXT_061C,d7             ;11EE8: BEB900109572
        beq.s    LAB_086A                ;11EEE: 670A
LAB_0869:
        move.b   #$03,EXT_0621           ;11EF0: 13FC00030010958E
        bra.s    LAB_086B                ;11EF8:
 6004
LAB_086A:
        clr.b    -5(a6)                  ;11EFA: 422EFFFB
LAB_086B:
        bra.s    LAB_0870                ;11EFE: 6042
        bsr      LAB_0833                ;11F00: 6100FA76
        or.b     d0,d0                   ;11F04: 8000
        beq.s    LAB_086C                ;11F06: 670A
        clr.b    EXT_0621                ;11F08: 42390010958E
        clr.b    -5(a6)                  ;11F0E: 422EFFFB
LAB_086C:
        bra.s    LAB_0870                ;11F12: 602E
        bsr      LAB_0842                ;11F14: 6100FBB4
        or.b     d0,d0                   ;11F18: 8000
        beq.s    LAB_086D                ;11F1A: 670A
        clr.b    EXT_0621                ;11F1C: 42390010958E
        clr.b    -5(a6)                  ;11F22: 422EFFFB
LAB_086D:
        bra.s    LAB_0870                ;11F26: 601A
```

```
        bsr      LAB_084D                ;11F28: 6100FCB4
        or.b     d0,d0                    ;11F2C: 8000
        beq.s    LAB_086E                ;11F2E: 670A
        clr.b    EXT_0621                ;11F30: 42390010958E
        clr.b    -5(a6)                   ;11F36: 422EFFFB
LAB_086E:
        bra.s    LAB_0870                ;11F3A: 6006
LAB_086F:
        jsr      EXT_0045                ;11F3C: 4EB9000027C4
LAB_0870:
        move.b   -5(a6),d0               ;11F42: 102EFFFB
        movea.l  4(a6),a1                ;11F46: 226E0004
        unlk     a6                      ;11F4A: 4E5E
        addq.l   #4,a7                    ;11F4C: 588F
        jmp      (a1)                    ;11F4E: 4ED1



ENTRY$11f50 ext_009d
        move.l   EXT_02D0,d0             ;11F50: 2039000396F2
        jsr      EXT_002F                ;11F56: 4EB900002372
        clr.b    EXT_0630                ;11F5C: 42390010964A
        clr.b    EXT_0631                ;11F62: 42390010964B
        lea      EXT_0632,a5             ;11F68: 4BF90010964C
        lea      EXT_02CE,a4             ;11F6E: 49F9000395FA
        move.l   #$000000E8,d7           ;11F74: 2E3C000000E8
LAB_0871:
        move.b   (a4)+,(a5)+             ;11F7A: 1ADC
        dbf      d7,LAB_0871             ;11F7C: 51CFFFFC
        moveq    #1,d7                    ;11F80: 7E01
LAB_0872:
        move.b   d7,-5(a6)               ;11F82: 1D47FFFB
        cmpi.b   #$01,d7                  ;11F86: 0C070001
        bcs.s    LAB_0873                ;11F8A: 6506
        cmpi.b   #$0D,d7                  ;11F8C: 0C07000D
```

```
        bls.s    LAB_0874                ;11F90: 6306
LAB_0873:
        jsr      EXT_0030                ;11F92: 4EB9000023BC
LAB_0874:
        subq.b   #1,d7                    ;11F98: 5307
        asl.b    #2,d7                    ;11F9A: E507
        andi.l   #$000000FF,d7           ;11F9C: 0287000000FF
        lea      EXT_0626,a5             ;11FA2: 4BF9001095DA
        clr.l    0(a5,d7.l)              ;11FA8: 42B57800
        move.b   -5(a6),d7               ;11FAC: 1E2EFFFB
        cmpi.b   #$0D,d7                  ;11FB0: 0C07000D
        beq.s    LAB_0875                ;11FB4: 6704
        addq.b   #1,d7                    ;11FB6: 5207
        bra.s    LAB_0872                ;11FB8: 60C8
LAB_0875:
        moveq    #1,d7                    ;11FBA: 7E01
LAB_0876:
        move.b   d7,-5(a6)               ;11FBC: 1D47FFFB
        cmpi.b   #$01,d7                  ;11FC0: 0C070001
        bcs.s    LAB_0877                ;11FC4: 6506
        cmpi.b   #$05,d7                  ;11FC6: 0C070005
        bls.s    LAB_0878                ;11FCA: 6306
LAB_0877:
        jsr      EXT_0030                ;11FCC: 4EB9000023BC
LAB_0878:
        subq.b   #1,d7                    ;11FD2: 5307
        asl.b    #3,d7                    ;11FD4: E707
        andi.l   #$000000FF,d7           ;11FD6: 0287000000FF
        lea      EXT_062F,a5             ;11FDC: 4BF90010960E
        move.b   #$58,0(a5,d7.l)         ;11FE2: 1BBC00587800
        move.b   -5(a6),d7               ;11FE8: 1E2EFFFB
        cmpi.b   #$05,d7                  ;11FEC: 0C070005
        beq.s    LAB_0879                ;11FF0: 6704
        addq.b   #1,d7                    ;11FF2: 5207
        bra.s    LAB_0876                ;11FF4: 60C6
```

```
LAB_0879:
        movea.l  4(a6),a1                ;11FF6: 226E0004
        unlk     a6                      ;11FFA: 4E5E
        addq.l   #4,a7                    ;11FFC: 588F
        jmp      (a1)                    ;11FFE: 4ED1
LAB_087A:
        move.l   EXT_02D1,d0             ;12000: 2039000396F6
        jsr      EXT_002F                ;12006: 4EB900002372
        move.l   16(a6),d7               ;1200C: 2E2E0010
        sub.l    20(a6),d7               ;12010: 9EAE0014
        trapv                            ;12014: 4E76
        moveq    #100,d1                  ;12016: 7264
        move.l   d7,d0                    ;12018: 2007
        jsr      EXT_0049                ;1201A: 4EB900002A00
        move.l   d0,-12(a6)              ;12020: 2D40FFF4
        movea.l  8(a6),a5                ;12024: 2A6E0008
        move.l   a5,-16(a6)              ;12028: 2D4DFFF0
        movea.l  8(a6),a4                ;1202C: 286E0008
        clr.b    (a4)                    ;12030: 4214
        tst.l    d0                      ;12032: 4A80
        bne.s    LAB_087B                ;12034: 6608
        movea.l  8(a6),a4                ;12036: 286E0008
        move.b   #$03,(a4)               ;1203A: 18BC0003
LAB_087B:
        move.l   12(a6),d7               ;1203E: 2E2E000C
        cmp.l    20(a6),d7               ;12042: BEAE0014
        bge.s    LAB_087C                ;12046: 6C08
        movea.l  8(a6),a4                ;12048: 286E0008
        move.b   #$01,(a4)               ;1204C: 18BC0001
LAB_087C:
        cmp.l    16(a6),d7               ;12050: BEAE0010
        ble.s    LAB_087D                ;12054: 6F08
        movea.l  8(a6),a4                ;12056: 286E0008
        move.b   #$02,(a4)               ;1205A: 18BC0002
LAB_087D:
```

```
        movea.l  8(a6),a4                ;1205E: 286E0008
        tst.b    (a4)                    ;12062: 4A14
        beq.s    LAB_087E                ;12064: 670A
        move.l   #$000003E7,-8(a6)      ;12066: 2D7C000003E7FFF8
        bra.s    LAB_0880                ;1206E: 6054
LAB_087E:
        move.l   d7,d6                    ;12070: 2C07
        sub.l    20(a6),d6               ;12072: 9CAE0014
        trapv                            ;12076: 4E76
        moveq    #10,d1                   ;12078: 720A
        move.l   d0,-20(a6)              ;1207A: 2D40FFEC
        move.l   d6,d0                    ;1207E: 2006
        jsr      EXT_0049                ;12080: 4EB900002A00
        move.l   #$000001A5,d7           ;12086: 2E3C000001A5
        move.l   d0,d1                    ;1208C: 2200
        move.l   d7,d0                    ;1208E: 2007
        jsr      EXT_0046                ;12090: 4EB90000288E
        move.l   -12(a6),d7              ;12096: 2E2EFFF4
        tst.l    d7                      ;1209A: 4A87
        bne.s    LAB_087F                ;1209C: 6606
        jsr      EXT_0031                ;1209E: 4EB9000023C8
LAB_087F:
        move.l   d0,d6                    ;120A4: 2C00
        move.l   d7,d1                    ;120A6: 2207
        move.l   d6,d0                    ;120A8: 2006
        jsr      EXT_0049                ;120AA: 4EB900002A00
        move.l   d0,d7                    ;120B0: 2E00
        addq.l   #5,d7                    ;120B2: 5A87
        trapv                            ;120B4: 4E76
        moveq    #10,d1                   ;120B6: 720A
        move.l   d7,d0                    ;120B8: 2007
        jsr      EXT_0049                ;120BA: 4EB900002A00
        move.l   d0,-8(a6)               ;120C0: 2D40FFF8
LAB_0880:
        move.l   -8(a6),d0               ;120C4: 202EFFF8
```

```
        movea.l  4(a6),a1                ;120C8: 226E0004
        unlk     a6                      ;120CC: 4E5E
        adda.l   #$00000014,a7           ;120CE: DFFC00000014
        jmp      (a1)                    ;120D4: 4ED1
LAB_0881:
        move.l   EXT_02D2,d0             ;120D6: 2039000396FA
        jsr      EXT_002F                ;120DC: 4EB900002372
        moveq    #1,d7                    ;120E2: 7E01
LAB_0882:
        move.b   d7,-6(a6)               ;120E4: 1D47FFFA
        cmpi.b   #$01,d7                  ;120E8: 0C070001
        bcs.s    LAB_0883                ;120EC: 6506
        cmpi.b   #$05,d7                  ;120EE: 0C070005
        bls.s    LAB_0884                ;120F2: 6306
LAB_0883:
        jsr      EXT_0030                ;120F4: 4EB9000023BC
LAB_0884:
        subq.b   #1,d7                    ;120FA: 5307
        asl.b    #3,d7                    ;120FC: E707
        andi.l   #$000000FF,d7           ;120FE: 0287000000FF
        movea.l  12(a6),a5               ;12104: 2A6E000C
        adda.l   d7,a5                    ;12108: DBC7
        move.b   #$58,(a5)               ;1210A: 1ABC0058
        move.b   -6(a6),d7               ;1210E: 1E2EFFFA
        cmpi.b   #$05,d7                  ;12112: 0C070005
        beq.s    LAB_0885                ;12116: 6704
        addq.b   #1,d7                    ;12118: 5207
        bra.s    LAB_0882                ;1211A: 60C8
LAB_0885:
        move.b   #$01,-6(a6)             ;1211C: 1D7C0001FFFA
        move.b   #$01,-7(a6)             ;12122: 1D7C0001FFF9
        moveq    #1,d7                    ;12128: 7E01
LAB_0886:
        move.b   d7,-5(a6)               ;1212A: 1D47FFFB
        move.b   -6(a6),d6               ;1212E: 1C2EFFFA
```

```
        andi     #$00FF,d6              ;12132: 024600FF
        move     d6,-18(a6)             ;12136: 3D46FFEE
        move.l   d6,d5                   ;1213A: 2A06
        cmpi.b   #$01,d5                 ;1213C: 0C050001
        bcs.s    LAB_0887               ;12140: 6506
        cmpi.b   #$05,d5                 ;12142: 0C050005
        bls.s    LAB_0888               ;12146: 6306
LAB_0887:
        jsr      EXT_0030               ;12148: 4EB9000023BC
LAB_0888:
        subq.b   #1,d5                   ;1214E: 5305
        asl.b    #3,d5                   ;12150: E705
        andi.l   #$000000FF,d5          ;12152: 0285000000FF
        movea.l  12(a6),a5              ;12158: 2A6E000C
        adda.l   d5,a5                   ;1215C: DBC5
        move.l   a5,-22(a6)             ;1215E: 2D4DFFEA
        move.b   -7(a6),d5              ;12162: 1A2EFFF9
        andi     #$00FF,d5              ;12166: 024500FF
        move     d5,-24(a6)             ;1216A: 3D45FFE8
        move.l   d5,d4                   ;1216E: 2805
        movea.l  8(a6),a5               ;12170: 2A6E0008
        move.l   a5,-28(a6)             ;12174: 2D4DFFE4
        movea.l  8(a6),a4               ;12178: 286E0008
        move.l   40(a4),d3              ;1217C: 262C0028
        and.b    d3,d4                   ;12180: C803
        tst.b    d4                     ;12182: 4A04
        beq      LAB_088C               ;12184: 67000080
        movea.l  -22(a6),a3             ;12188: 266EFFEA
        move.l   32(a4),-(a7)           ;1218C: 2F2C0020
        move.l   36(a4),-(a7)           ;12190: 2F2C0024
        cmpi.b   #$01,d7                 ;12194: 0C070001
        bcs.s    LAB_0889               ;12198: 6506
        cmpi.b   #$0D,d7                 ;1219A: 0C07000D
        bls.s    LAB_088A               ;1219E: 6306
LAB_0889:
```

```
        jsr      EXT_0030                ;121A0: 4EB9000023BC
LAB_088A:
        move.l   d7,d4                    ;121A6: 2807
        subq.b   #1,d4                    ;121A8: 5304
        asl.b    #2,d4                    ;121AA: E504
        andi.l   #$000000FF,d4           ;121AC: 0284000000FF
        adda.l   d4,a4                    ;121B2: D9C4
        move.l   (a4),-(a7)              ;121B4: 2F14
        pea      -15(a6)                  ;121B6: 486EFFF1
        move     d5,-30(a6)              ;121BA: 3D45FFE2
        move     d6,-32(a6)              ;121BE: 3D46FFE0
        move.l   a3,-36(a6)              ;121C2: 2D4BFFDC
        bsr      LAB_087A                ;121C6: 6100FE38
        movea.l  -36(a6),a5              ;121CA: 2A6EFFDC
        move.l   d0,2(a5)                ;121CE: 2B400002
        tst.b    -15(a6)                  ;121D2: 4A2EFFF1
        bne.s    LAB_088C                ;121D6: 662E
        movea.l  -22(a6),a5              ;121D8: 2A6EFFEA
        move.b   -5(a6),d7               ;121DC: 1E2EFFFB
        addi.b   #$41,d7                  ;121E0: 06070041
        subq.b   #1,d7                    ;121E4: 5307
        move.b   d7,(a5)                  ;121E6: 1A87
        movea.l  -22(a6),a5              ;121E8: 2A6EFFEA
        clr.b    6(a5)                    ;121EC: 422D0006
        move     -18(a6),d7              ;121F0: 3E2EFFEE
        addq     #1,d7                    ;121F4: 5247
        cmpi     #$00FF,d7               ;121F6: 0C4700FF
        bls.s    LAB_088B                ;121FA: 6306
        jsr      EXT_0030                ;121FC: 4EB9000023BC
LAB_088B:
        move.b   d7,-6(a6)               ;12202: 1D47FFFA
LAB_088C:
        move     -24(a6),d7              ;12206: 3E2EFFE8
        add      -24(a6),d7              ;1220A: DE6EFFE8
        cmpi     #$00FF,d7               ;1220E: 0C4700FF
```

```
        bls.s    LAB_088D                ;12212: 6306
        jsr      EXT_0030                ;12214: 4EB9000023BC
LAB_088D:
        move.b   d7,-7(a6)               ;1221A: 1D47FFF9
        move.b   -5(a6),d7               ;1221E: 1E2EFFFB
        cmpi.b   #$05,d7                 ;12222: 0C070005
        beq.s    LAB_088E                ;12226: 6706
        addq.b   #1,d7                   ;12228: 5207
        bra      LAB_0886                ;1222A: 6000FEFE
LAB_088E:
        moveq    #1,d7                   ;1222E: 7E01
LAB_088F:
        move.b   d7,-5(a6)               ;12230: 1D47FFFB
        addq.b   #1,d7                   ;12234: 5207
        cmpi.b   #$05,d7                 ;12236: 0C070005
        bgt      LAB_0899                ;1223A: 6E0000BA
LAB_0890:
        move.b   d7,-6(a6)               ;1223E: 1D47FFFA
        movea.l  12(a6),a5               ;12242: 2A6E000C
        move.l   a5,-40(a6)              ;12246: 2D4DFFD8
        move.b   -5(a6),d6               ;1224A: 1C2EFFFB
        cmpi.b   #$01,d6                 ;1224E: 0C060001
        bcs.s    LAB_0891                ;12252: 6506
        cmpi.b   #$05,d6                 ;12254: 0C060005
        bls.s    LAB_0892                ;12258: 6306
LAB_0891:
        jsr      EXT_0030                ;1225A: 4EB9000023BC
LAB_0892:
        subq.b   #1,d6                   ;12260: 5306
        asl.b    #3,d6                   ;12262: E706
        andi.l   #$000000FF,d6           ;12264: 0286000000FF
        movea.l  12(a6),a4               ;1226A: 286E000C
        move.l   a4,-44(a6)              ;1226E: 2D4CFFD4
        move.l   d6,-48(a6)              ;12272: 2D46FFD0
        cmpi.b   #$58,0(a4,d6.l)         ;12276: 0C3400586800
```

```
        beq      LAB_0898                ;1227C: 67000068
        cmpi.b   #$01,d7                  ;12280: 0C070001
        bcs.s    LAB_0893                ;12284: 6506
        cmpi.b   #$05,d7                  ;12286: 0C070005
        bls.s    LAB_0894                ;1228A: 6306
LAB_0893:
        jsr      EXT_0030                ;1228C: 4EB9000023BC
LAB_0894:
        subq.b   #1,d7                    ;12292: 5307
        asl.b    #3,d7                    ;12294: E707
        andi.l   #$000000FF,d7           ;12296: 0287000000FF
        move.l   a4,-52(a6)              ;1229C: 2D4CFFCC
        move.l   d7,-56(a6)              ;122A0: 2D47FFC8
        cmpi.b   #$58,0(a4,d7.l)         ;122A4: 0C3400587800
        beq.s    LAB_0898                ;122AA: 673A
        move.l   2(a4,d7.l),d5           ;122AC: 2A347802
        cmp.l    2(a4,d6.l),d5           ;122B0: BAB46802
        bge.s    LAB_0898                ;122B4: 6C30
        lea      -14(a6),a5              ;122B6: 4BEEFFF2
        lea      0(a4,d6.l),a3           ;122BA: 47F46800
        moveq    #6,d5                    ;122BE: 7A06
LAB_0895:
        move.b   (a3)+,(a5)+             ;122C0: 1ADB
        dbf      d5,LAB_0895             ;122C2: 51CDFFFC
        lea      0(a4,d6.l),a5           ;122C6: 4BF46800
        lea      0(a4,d7.l),a3           ;122CA: 47F47800
        moveq    #6,d5                    ;122CE: 7A06
LAB_0896:
        move.b   (a3)+,(a5)+             ;122D0: 1ADB
        dbf      d5,LAB_0896             ;122D2: 51CDFFFC
        lea      0(a4,d7.l),a5           ;122D6: 4BF47800
        lea      -14(a6),a3              ;122DA: 47EEFFF2
        moveq    #6,d6                    ;122DE:
 7C06
LAB_0897:
```

```
        move.b   (a3)+,(a5)+            ;122E0: 1ADB
        dbf      d6,LAB_0897            ;122E2: 51CEFFFC
LAB_0898:
        move.b   -6(a6),d7              ;122E6: 1E2EFFFA
        cmpi.b   #$05,d7                ;122EA: 0C070005
        beq.s    LAB_0899               ;122EE: 6706
        addq.b   #1,d7                  ;122F0: 5207
        bra      LAB_0890               ;122F2: 6000FF4A
LAB_0899:
        move.b   -5(a6),d7              ;122F6: 1E2EFFFB
        cmpi.b   #$04,d7                ;122FA: 0C070004
        beq.s    LAB_089A               ;122FE: 6706
        addq.b   #1,d7                  ;12300: 5207
        bra      LAB_088F               ;12302: 6000FF2C
LAB_089A:
        move.b   -5(a6),d7              ;12306: 1E2EFFFB
        cmpi.b   #$01,d7                ;1230A: 0C070001
        bcs.s    LAB_089B               ;1230E: 6506
        cmpi.b   #$05,d7                ;12310: 0C070005
        bls.s    LAB_089C               ;12314: 6306
LAB_089B:
        jsr      EXT_0030               ;12316: 4EB9000023BC
LAB_089C:
        subq.b   #1,d7                  ;1231C: 5307
        asl.b    #3,d7                  ;1231E: E707
        andi.l   #$000000FF,d7          ;12320: 0287000000FF
        movea.l  12(a6),a5              ;12326: 2A6E000C
        move.b   -6(a6),d6              ;1232A: 1C2EFFFA
        cmpi.b   #$01,d6                ;1232E: 0C060001
        bcs.s    LAB_089D               ;12332: 6506
        cmpi.b   #$05,d6                ;12334: 0C060005
        bls.s    LAB_089E               ;12338: 6306
LAB_089D:
        jsr      EXT_0030               ;1233A: 4EB9000023BC
LAB_089E:
```

```
        subq.b   #1,d6                   ;12340: 5306
        asl.b    #3,d6                   ;12342: E706
        andi.l   #$000000FF,d6           ;12344: 0286000000FF
        move.l   2(a5,d7.l),d5           ;1234A: 2A357802
        move.l   a5,-60(a6)              ;1234E: 2D4DFFC4
        move.l   d6,-64(a6)              ;12352: 2D46FFC0
        move.l   d7,-68(a6)              ;12356: 2D47FFBC
        cmp.l    2(a5,d6.l),d5           ;1235A: BAB56802
        bne.s    LAB_08A2                ;1235E: 663A
        move.b   0(a5,d6.l),d5           ;12360: 1A356800
        cmp.b    0(a5,d7.l),d5           ;12364: BA357800
        bcc.s    LAB_08A2                ;12368: 6430
        lea      -14(a6),a4              ;1236A: 49EEFFF2
        lea      0(a5,d7.l),a3           ;1236E: 47F57800
        moveq    #6,d5                   ;12372: 7A06
LAB_089F:
        move.b   (a3)+,(a4)+             ;12374: 18DB
        dbf      d5,LAB_089F             ;12376: 51CDFFFC
        lea      0(a5,d7.l),a4           ;1237A: 49F57800
        lea      0(a5,d6.l),a3           ;1237E: 47F56800
        moveq    #6,d5                   ;12382: 7A06
LAB_08A0:
        move.b   (a3)+,(a4)+             ;12384: 18DB
        dbf      d5,LAB_08A0             ;12386: 51CDFFFC
        lea      0(a5,d6.l),a4           ;1238A: 49F56800
        lea      -14(a6),a3              ;1238E: 47EEFFF2
        moveq    #6,d7                   ;12392: 7E06
LAB_08A1:
        move.b   (a3)+,(a4)+             ;12394: 18DB
        dbf      d7,LAB_08A1             ;12396: 51CFFFFC
LAB_08A2:
        movea.l  4(a6),a1                ;1239A: 226E0004
        unlk     a6                      ;1239E: 4E5E
        adda.l   #$0000000C,a7           ;123A0: DFFC0000000C
        jmp      (a1)                    ;123A6: 4ED1
```

```
ENTRY$123a8 ext_009e
        move.l   EXT_02D3,d0            ;123A8: 2039000396FE
        jsr      EXT_002F               ;123AE: 4EB900002372
        clr.b    -5(a6)                  ;123B4: 422EFFFB
        cmpi.b   #$36,EXT_0649          ;123B8: 0C39003600109793
        bcs      LAB_08E0               ;123C0: 65000654
        move.b   EXT_0630,d7            ;123C4: 1E390010964A
        tst.b    d7                     ;123CA: 4A07
        bne      LAB_08A8               ;123CC: 660000A8
        clr.b    -20(a6)                 ;123D0: 422EFFEC
        moveq    #1,d7                   ;123D4: 7E01
LAB_08A3:
        move.b   d7,-7(a6)              ;123D6: 1D47FFF9
        cmpi.b   #$01,d7                 ;123DA: 0C070001
        bcs.s    LAB_08A4               ;123DE: 6506
        cmpi.b   #$0D,d7                 ;123E0: 0C07000D
        bls.s    LAB_08A5               ;123E4: 6306
LAB_08A4:
        jsr      EXT_0030               ;123E6: 4EB9000023BC
LAB_08A5:
        subq.b   #1,d7                   ;123EC: 5307
        andi.l   #$000000FF,d7          ;123EE: 0287000000FF
        lea      EXT_02CF,a5            ;123F4: 4BF9000396E4
        move.l   d7,d6                   ;123FA: 2C07
        move.b   0(a5,d6.l),d5          ;123FC: 1A356800
        andi     #$00FF,d5              ;12400: 024500FF
        move     d5,-(a7)               ;12404: 3F05
        move.l   d7,-34(a6)             ;12406: 2D47FFDE
        jsr      EXT_01C1               ;1240A: 4EB900030A6A
        move.l   d0,-24(a6)             ;12410: 2D40FFE8
        move.l   -34(a6),d7             ;12414: 2E2EFFDE
        asl.l    #2,d7                   ;12418: E587
        lea      EXT_0626,a5            ;1241A: 4BF9001095DA
        move.l   -24(a6),d6             ;12420: 2C2EFFE8
```

```
        cmp.l    0(a5,d7.l),d6          ;12424: BCB57800
        seq      d5                     ;12428: 57C5
        neg.b    d5                     ;1242A: 4405
        eori.b   #$01,d5                ;1242C: 0A050001
        or.b     -20(a6),d5             ;12430: 8A2EFFEC
        move.b   d5,-20(a6)             ;12434: 1D45FFEC
        move.l   d6,0(a5,d7.l)          ;12438: 2B867800
        move.b   -7(a6),d7              ;1243C: 1E2EFFF9
        cmpi.b   #$0D,d7                ;12440: 0C07000D
        beq.s    LAB_08A6               ;12444: 6706
        addq.b   #1,d7                  ;12446: 5207
        bra      LAB_08A3               ;12448: 6000FF8C
LAB_08A6:
        move.b   -20(a6),d7             ;1244C: 1E2EFFEC
        or.b     d7,d7                  ;12450: 8E07
        beq.s    LAB_08A7               ;12452: 671E
        pea      $0010960E              ;12454: 48790010960E
        pea      $001095DA              ;1245A: 4879001095DA
        bsr      LAB_0881               ;12460: 6100FC74
        move.b   #$01,EXT_0630          ;12464: 13FC00010010964A
        move.b   #$01,-5(a6)            ;1246C: 1D7C0001FFFB
LAB_08A7:
        bra      LAB_08E0               ;12472: 600005A2
LAB_08A8:
        cmpi.b   #$01,d7                ;12476: 0C070001
        bne      LAB_08DF               ;1247A: 66000594
        move     #$0004,-(a7)           ;1247E: 3F3C0004
        jsr      EXT_007D               ;12482: 4EB90000DF6C
        or.b     d0,d0                  ;12488: 8000
        beq      LAB_08DE               ;1248A: 67000582
        jsr      EXT_00A4               ;1248E: 4EB9000135CA
        lea      EXT_02D4,a5            ;12494: 4BF90003970C
        moveq    #4,d7                  ;1249A: 7E04
LAB_08A9:
        move     -(a5),-(a7)            ;1249C: 3F25
```

```
        dbf      d7,LAB_08A9            ;1249E: 51CFFFFC
        jsr      EXT_007C               ;124A2: 4EB90000DEC4
        cmpi.l   #$00000002,EXT_0629    ;124A8: 0CB900000002001095F6
        beq.s    LAB_08AB               ;124B2: 6758
        cmpi.l   #$00000003,EXT_0629    ;124B4: 0CB900000003001095F6
        beq.s    LAB_08AB               ;124BE: 674C
        lea      EXT_02D5,a5            ;124C0: 4BF900039716
        moveq    #4,d7                   ;124C6: 7E04
LAB_08AA:
        move     -(a5),-(a7)            ;124C8: 3F25
        dbf      d7,LAB_08AA            ;124CA: 51CFFFFC
        jsr      EXT_007C               ;124CE: 4EB90000DEC4
        clr.l    EXT_05FF               ;124D4: 42B900108A74
        move.b   #$01,EXT_05E9          ;124DA: 13FC000100108A40
        clr.l    EXT_062E               ;124E2: 42B90010960A
        move     #$0002,-(a7)           ;124E8: 3F3C0002
        move.l   #$0000004F,-(a7)       ;124EC: 2F3C0000004F
        jsr      EXT_00E1               ;124F2: 4EB90001DF38
        move     #$0002,-(a7)           ;124F8: 3F3C0002
        move.l   #$00000000,-(a7)       ;124FC: 2F3C00000000
        jsr      EXT_00E1               ;12502: 4EB90001DF38
        bra      LAB_08DD               ;12508: 600004E6
LAB_08AB:
        move.b   #$01,-13(a6)           ;1250C: 1D7C0001FFF3
        move.l   EXT_0628,d7            ;12512: 2E39001095F2
        cmpi.l   #$00000001,d7          ;12518: 0C8700000001
        blt.s    LAB_08B0               ;1251E: 6D48
LAB_08AC:
        tst.l    d7                     ;12520: 4A87
        bmi.s    LAB_08AD               ;12522: 6B08
        cmpi.l   #$000000FF,d7          ;12524: 0C87000000FF
        ble.s    LAB_08AE               ;1252A: 6F06
LAB_08AD:
        jsr      EXT_0030               ;1252C: 4EB9000023BC
LAB_08AE:
```

```
        move.b   d7,-7(a6)              ;12532: 1D47FFF9
        move.b   -13(a6),d7             ;12536: 1E2EFFF3
        andi     #$00FF,d7              ;1253A: 024700FF
        move.l   d7,d6                   ;1253E: 2C07
        add      d7,d6                   ;12540: DC47
        cmpi     #$00FF,d6              ;12542: 0C4600FF
        bls.s    LAB_08AF               ;12546: 6306
        jsr      EXT_0030               ;12548: 4EB9000023BC
LAB_08AF:
        move.b   d6,-13(a6)             ;1254E: 1D46FFF3
        move.b   -7(a6),d7              ;12552: 1E2EFFF9
        andi     #$00FF,d7              ;12556: 024700FF
        ext.l    d7                     ;1255A: 48C7
        cmpi.l   #$00000001,d7          ;1255C: 0C8700000001
        beq.s    LAB_08B0               ;12562: 6704
        subq.l   #1,d7                   ;12564: 5387
        bra.s    LAB_08AC               ;12566: 60B8
LAB_08B0:
        move.l   EXT_062C,d7            ;12568: 2E3900109602
        and.b    -13(a6),d7             ;1256E: CE2EFFF3
        tst.b    d7                     ;12572: 4A07
        beq.s    LAB_08B1               ;12574: 670E
        move.l   EXT_062D,d7            ;12576: 2E3900109606
        move.l   d7,EXT_05FF            ;1257C: 23C700108A74
        bra.s    LAB_08B2               ;12582: 6006
LAB_08B1:
        clr.l    EXT_05FF               ;12584: 42B900108A74
LAB_08B2:
        tst.l    EXT_05FF               ;1258A: 4AB900108A74
        bne.s    LAB_08B4               ;12590: 6616
        lea      EXT_02D6,a5            ;12592: 4BF900039720
        moveq    #4,d7                   ;12598: 7E04
LAB_08B3:
        move     -(a5),-(a7)            ;1259A: 3F25
        dbf      d7,LAB_08B3            ;1259C: 51CFFFFC
```

```
        jsr     EXT_007C                ;125A0: 4EB90000DEC4
        bra.s   LAB_08B6                ;125A6: 6014
LAB_08B4:
        lea     EXT_02D7,a5             ;125A8: 4BF90003972A
        moveq   #4,d7                    ;125AE: 7E04
LAB_08B5:
        move    -(a5),-(a7)             ;125B0: 3F25
        dbf     d7,LAB_08B5             ;125B2: 51CFFFFC
        jsr     EXT_007C                ;125B6: 4EB90000DEC4
LAB_08B6:
        lea     EXT_02D8,a5             ;125BC: 4BF900039734
        moveq   #4,d7                    ;125C2: 7E04
LAB_08B7:
        move    -(a5),-(a7)             ;125C4: 3F25
        dbf     d7,LAB_08B7             ;125C6: 51CFFFFC
        jsr     EXT_007C                ;125CA: 4EB90000DEC4
        move.l  EXT_062A,-(a7)          ;125D0: 2F39001095FA
        move.l  EXT_062B,-(a7)          ;125D6: 2F39001095FE
        move.l  EXT_0627,-(a7)          ;125DC: 2F39001095EE
        pea     -25(a6)                  ;125E2: 486EFFE7
        bsr     LAB_087A                ;125E6: 6100FA18
        move.l  d0,-(a7)                ;125EA: 2F00
        move.l  #$00000064,-(a7)       ;125EC: 2F3C00000064
        move    #$0003,-(a7)            ;125F2: 3F3C0003
        move    #$0007,-(a7)            ;125F6: 3F3C0007
        move    #$0000,-(a7)            ;125FA: 3F3C0000
        move    #$0000,-(a7)            ;125FE: 3F3C0000
        jsr     EXT_008F                ;12602: 4EB90001056C
        lea     EXT_02D9,a5             ;12608: 4BF90003973E
        moveq   #4,d7                    ;1260E: 7E04
LAB_08B8:
        move    -(a5),-(a7)             ;12610: 3F25
        dbf     d7,LAB_08B8             ;12612: 51CFFFFC
        jsr     EXT_007C                ;12616: 4EB90000DEC4
        moveq   #1,d7                    ;1261C: 7E01
```

```
LAB_08B9:
        move.b   d7,-7(a6)              ;1261E: 1D47FFF9
        cmpi.b   #$01,d7                ;12622: 0C070001
        bcs.s    LAB_08BA               ;12626: 6506
        cmpi.b   #$05,d7                ;12628: 0C070005
        bls.s    LAB_08BB               ;1262C: 6306
LAB_08BA:
        jsr      EXT_0030               ;1262E: 4EB9000023BC
LAB_08BB:
        move.l   d7,d6                  ;12634: 2C07
        subq.b   #1,d6                  ;12636: 5306
        asl.b    #3,d6                  ;12638: E706
        andi.l   #$000000FF,d6          ;1263A: 0286000000FF
        lea      EXT_062F,a5            ;12640: 4BF90010960E
        lea      0(a5,d6.l),a4          ;12646: 49F56800
        move.l   a4,-38(a6)             ;1264A: 2D4CFFDA
        movea.l  -38(a6),a5             ;1264E: 2A6EFFDA
        cmpi.b   #$58,(a5)              ;12652: 0C150058
        beq      LAB_08C4               ;12656: 670000CC
        clr.b    -19(a6)                ;1265A: 422EFFED
        addq.b   #1,d7                  ;1265E: 5207
        cmpi.b   #$05,d7                ;12660: 0C070005
        bgt      LAB_08C1               ;12664: 6E00006A
LAB_08BC:
        move.b   d7,-8(a6)              ;12668: 1D47FFF8
        cmpi.b   #$01,d7                ;1266C: 0C070001
        bcs.s    LAB_08BD               ;12670: 6506
        cmpi.b   #$05,d7                ;12672: 0C070005
        bls.s    LAB_08BE               ;12676: 6306
LAB_08BD:
        jsr      EXT_0030               ;12678: 4EB9000023BC
LAB_08BE:
        subq.b   #1,d7                  ;1267E: 5307
        asl.b    #3,d7                  ;12680: E707
        andi.l   #$000000FF,d7          ;12682: 0287000000FF
```

```
        lea      EXT_062F,a5             ;12688: 4BF90010960E
        move.l   a5,-42(a6)              ;1268E: 2D4DFFD6
        move.l   d7,-46(a6)              ;12692: 2D47FFD2
        cmpi.b   #$58,0(a5,d7.l)         ;12696: 0C3500587800
        beq.s    LAB_08C0                ;1269C: 6722
        movea.l  -38(a6),a4              ;1269E: 286EFFDA
        move.l   2(a4),d6                ;126A2: 2C2C0002
        sub.l    2(a5,d7.l),d6           ;126A6: 9CB57802
        trapv                            ;126AA: 4E76
        or.l     d6,d6                    ;126AC: 8C86
        bpl.s    LAB_08BF                ;126AE: 6A04
        neg.l    d6                      ;126B0: 4486
        trapv                            ;126B2: 4E76
LAB_08BF:
        subq.l   #1,d6                    ;126B4: 5386
        trapv                            ;126B6: 4E76
        bgt.s    LAB_08C0                ;126B8: 6E06
        move.b   #$01,-19(a6)            ;126BA: 1D7C0001FFED
LAB_08C0:
        move.b   -8(a6),d7               ;126C0: 1E2EFFF8
        cmpi.b   #$05,d7                  ;126C4: 0C070005
        beq.s    LAB_08C1                ;126C8: 6706
        addq.b   #1,d7                    ;126CA: 5207
        bra      LAB_08BC                ;126CC: 6000FF9A
LAB_08C1:
        move.b   -19(a6),d7              ;126D0: 1E2EFFED
        or.b     d7,d7                    ;126D4: 8E07
        bne.s    LAB_08C4                ;126D6: 664C
        lea      EXT_02DA,a5             ;126D8: 4BF900039748
        moveq    #4,d7                    ;126DE: 7E04
LAB_08C2:
        move     -(a5),-(a7)             ;126E0: 3F25
        dbf      d7,LAB_08C2             ;126E2: 51CFFFFC
        jsr      EXT_007C                ;126E6: 4EB90000DEC4
        movea.l  -38(a6),a5              ;126EC: 2A6EFFDA
```

```
        move.l   2(a5),-(a7)             ;126F0: 2F2D0002
        move.l   #$00000064,-(a7)       ;126F4: 2F3C00000064
        move     #$0003,-(a7)            ;126FA: 3F3C0003
        move     #$0007,-(a7)            ;126FE:
 3F3C0007
        move     #$0000,-(a7)            ;12702: 3F3C0000
        move     #$0000,-(a7)            ;12706: 3F3C0000
        jsr      EXT_008F                ;1270A: 4EB90001056C
        lea      EXT_02DB,a5             ;12710: 4BF900039752
        moveq    #4,d7                    ;12716: 7E04
LAB_08C3:
        move     -(a5),-(a7)             ;12718: 3F25
        dbf      d7,LAB_08C3             ;1271A: 51CFFFFC
        jsr      EXT_007C                ;1271E: 4EB90000DEC4
LAB_08C4:
        move.b   -7(a6),d7               ;12724: 1E2EFFF9
        cmpi.b   #$05,d7                  ;12728: 0C070005
        beq.s    LAB_08C5                ;1272C: 6706
        addq.b   #1,d7                    ;1272E: 5207
        bra      LAB_08B9                ;12730: 6000FEEC
LAB_08C5:
        tst.l    EXT_062E                ;12734: 4AB90010960A
        beq      LAB_08DB                ;1273A: 67000268
        clr.b    -26(a6)                  ;1273E: 422EFFE6
        clr.b    -28(a6)                  ;12742: 422EFFE4
        move.b   #$01,-7(a6)             ;12746: 1D7C0001FFF9
LAB_08C6:
        move.b   -7(a6),d7               ;1274C: 1E2EFFF9
        andi     #$00FF,d7               ;12750: 024700FF
        move     d7,-48(a6)              ;12754: 3D47FFD0
        move.l   d7,d6                    ;12758: 2C07
        cmpi.b   #$01,d6                  ;1275A: 0C060001
        bcs.s    LAB_08C7                ;1275E: 6506
        cmpi.b   #$05,d6                  ;12760: 0C060005
        bls.s    LAB_08C8                ;12764: 6306
```

```
LAB_08C7:
        jsr      EXT_0030                ;12766: 4EB9000023BC
LAB_08C8:
        subq.b   #1,d6                    ;1276C: 5306
        asl.b    #3,d6                    ;1276E: E706
        andi.l   #$000000FF,d6           ;12770: 0286000000FF
        lea      EXT_062F,a5             ;12776: 4BF90010960E
        lea      0(a5,d6.l),a4           ;1277C: 49F56800
        move.l   a4,-52(a6)              ;12780: 2D4CFFCC
        movea.l  -52(a6),a5              ;12784: 2A6EFFCC
        cmpi.b   #$58,(a5)               ;12788: 0C150058
        beq.s    LAB_08CA                ;1278C: 6732
        move.b   -26(a6),d6              ;1278E: 1C2EFFE6
        or.b     d6,d6                    ;12792: 8C06
        bne.s    LAB_08C9                ;12794: 660C
        move.b   #$01,-26(a6)            ;12796: 1D7C0001FFE6
        move.l   d7,d6                    ;1279C: 2C07
        move.b   d6,-27(a6)              ;1279E: 1D46FFE5
LAB_08C9:
        move     EXT_05F4,d6             ;127A2: 3C3900108A4C
        ext.l    d6                      ;127A8: 48C6
        movea.l  -52(a6),a5              ;127AA: 2A6EFFCC
        cmp.l    2(a5),d6                ;127AE: BCAD0002
        bge.s    LAB_08CA                ;127B2: 6C0C
        move.b   #$01,-28(a6)            ;127B4: 1D7C0001FFE4
        move.l   d7,d6                    ;127BA: 2C07
        move.b   d6,-29(a6)              ;127BC: 1D46FFE3
LAB_08CA:
        addq     #1,d7                    ;127C0: 5247
        cmpi     #$00FF,d7               ;127C2: 0C4700FF
        bls.s    LAB_08CB                ;127C6: 6306
        jsr      EXT_0030                ;127C8: 4EB9000023BC
LAB_08CB:
        move.b   d7,-7(a6)               ;127CE: 1D47FFF9
        cmpi.b   #$05,d7                  ;127D2: 0C070005
```

```
        bhi.s    LAB_08CC                ;127D6: 620A
        move.b   -28(a6),d7              ;127D8: 1E2EFFE4
        or.b     d7,d7                    ;127DC: 8E07
        beq      LAB_08C6                ;127DE: 6700FF6C
LAB_08CC:
        move.b   -28(a6),d7              ;127E2: 1E2EFFE4
        or.b     d7,d7                    ;127E6: 8E07
        beq.s    LAB_08D1                ;127E8: 675C
        move.b   -29(a6),d6              ;127EA: 1C2EFFE3
        cmpi.b   #$01,d6                  ;127EE: 0C060001
        bcs.s    LAB_08CD                ;127F2: 6506
        cmpi.b   #$05,d6                  ;127F4: 0C060005
        bls.s    LAB_08CE                ;127F8: 6306
LAB_08CD:
        jsr      EXT_0030                ;127FA: 4EB9000023BC
LAB_08CE:
        subq.b   #1,d6                    ;12800: 5306
        asl.b    #3,d6                    ;12802: E706
        andi.l   #$000000FF,d6           ;12804: 0286000000FF
        lea      EXT_062F,a5             ;1280A: 4BF90010960E
        lea      0(a5,d6.l),a4           ;12810: 49F56800
        move.l   a4,-56(a6)              ;12814: 2D4CFFC8
        movea.l  -56(a6),a5              ;12818: 2A6EFFC8
        move.l   2(a5),d6                ;1281C: 2C2D0002
        tst.l    d6                      ;12820: 4A86
        bmi.s    LAB_08CF                ;12822: 6B08
        cmpi.l   #$000001A5,d6           ;12824: 0C86000001A5
        ble.s    LAB_08D0                ;1282A: 6F06
LAB_08CF:
        jsr      EXT_0030                ;1282C: 4EB9000023BC
LAB_08D0:
        move     d6,EXT_05F4             ;12832: 33C600108A4C
        movea.l  -56(a6),a5              ;12838: 2A6EFFC8
        move.b   (a5),d6                  ;1283C: 1C15
        move.b   d6,-30(a6)              ;1283E: 1D46FFE2
```

```
        bra      LAB_08D6                ;12842: 60000062
LAB_08D1:
        move.b   -26(a6),d6              ;12846: 1C2EFFE6
        or.b     d6,d6                    ;1284A: 8C06
        beq.s    LAB_08D6                ;1284C: 6758
        move.b   -27(a6),d6              ;1284E: 1C2EFFE5
        cmpi.b   #$01,d6                  ;12852: 0C060001
        bcs.s    LAB_08D2                ;12856: 6506
        cmpi.b   #$05,d6                  ;12858: 0C060005
        bls.s    LAB_08D3                ;1285C: 6306
LAB_08D2:
        jsr      EXT_0030                ;1285E: 4EB9000023BC
LAB_08D3:
        subq.b   #1,d6                    ;12864: 5306
        asl.b    #3,d6                    ;12866: E706
        andi.l   #$000000FF,d6           ;12868: 0286000000FF
        lea      EXT_062F,a5             ;1286E: 4BF90010960E
        lea      0(a5,d6.l),a4           ;12874: 49F56800
        move.l   a4,-60(a6)              ;12878: 2D4CFFC4
        movea.l  -60(a6),a5              ;1287C: 2A6EFFC4
        move.l   2(a5),d6                ;12880: 2C2D0002
        tst.l    d6                      ;12884: 4A86
        bmi.s    LAB_08D4                ;12886: 6B08
        cmpi.l   #$000001A5,d6           ;12888: 0C86000001A5
        ble.s    LAB_08D5                ;1288E: 6F06
LAB_08D4:
        jsr      EXT_0030                ;12890: 4EB9000023BC
LAB_08D5:
        move     d6,EXT_05F4             ;12896: 33C600108A4C
        movea.l  -60(a6),a5              ;1289C: 2A6EFFC4
        move.b   (a5),d6                  ;128A0: 1C15
        move.b   d6,-30(a6)              ;128A2: 1D46FFE2
LAB_08D6:
        or.b     -26(a6),d7              ;128A6: 8E2EFFE6
        or.b     d7,d7                    ;128AA: 8E07
```

```
        beq     LAB_08DA                ;128AC: 670000D0
        lea     EXT_02DC,a5             ;128B0: 4BF90003975C
        moveq   #4,d7                    ;128B6: 7E04
LAB_08D7:
        move    -(a5),-(a7)             ;128B8: 3F25
        dbf     d7,LAB_08D7             ;128BA: 51CFFFFC
        jsr     EXT_007C                ;128BE: 4EB90000DEC4
        move    #$000D,-(a7)            ;128C4: 3F3C000D
        move    #$0000,-(a7)            ;128C8: 3F3C0000
        jsr     EXT_00E9                ;128CC: 4EB90001E76C
        move    #$0009,-(a7)            ;128D2: 3F3C0009
        move    #$0000,-(a7)            ;128D6: 3F3C0000
        jsr     EXT_00E9                ;128DA: 4EB90001E76C
        move    #$0009,-(a7)            ;128E0: 3F3C0009
        move    #$0000,-(a7)            ;128E4: 3F3C0000
        jsr     EXT_00E9                ;128E8: 4EB90001E76C
        move    #$0009,-(a7)            ;128EE: 3F3C0009
        move    #$0000,-(a7)            ;128F2: 3F3C0000
        jsr     EXT_00E9                ;128F6: 4EB90001E76C
        move    #$0009,-(a7)            ;128FC: 3F3C0009
        move    #$0000,-(a7)            ;12900: 3F3C0000
        jsr     EXT_00E9                ;12904: 4EB90001E76C
        move    #$000B,-(a7)            ;1290A: 3F3C000B
        move    #$0000,-(a7)            ;1290E: 3F3C0000
        jsr     EXT_00E9                ;12912: 4EB90001E76C
        move    #$000B,-(a7)            ;12918: 3F3C000B
        move    #$0000,-(a7)            ;1291C: 3F3C0000
        jsr     EXT_00E9                ;12920: 4EB90001E76C
        lea     EXT_02DD,a5             ;12926: 4BF900039766
        moveq   #4,d7                    ;1292C: 7E04
LAB_08D8:
        move    -(a5),-(a7)             ;1292E: 3F25
        dbf     d7,LAB_08D8             ;12930: 51CFFFFC
        jsr     EXT_007C                ;12934: 4EB90000DEC4
        move.b  -30(a6),d7              ;1293A: 1E2EFFE2
```

```
        andi    #$00FF,d7               ;1293E: 024700FF
        move    d7,-(a7)                ;12942: 3F07
        move    #$0000,-(a7)            ;12944: 3F3C0000
        jsr     EXT_00E9                ;12948: 4EB90001E76C
        move    #$000A,-(a7)            ;1294E: 3F3C000A
        move    #$0000,-(a7)            ;12952: 3F3C0000
        jsr     EXT_00E9                ;12956: 4EB90001E76C
        move    #$000A,-(a7)            ;1295C: 3F3C000A
        move    #$0000,-(a7)            ;12960: 3F3C0000
        jsr     EXT_00E9                ;12964: 4EB90001E76C
        lea     EXT_02DE,a5             ;1296A: 4BF900039770
        moveq   #4,d7                    ;12970: 7E04
LAB_08D9:
        move    -(a5),-(a7)             ;12972: 3F25
        dbf     d7,LAB_08D9             ;12974: 51CFFFFC
        jsr     EXT_007C                ;12978: 4EB90000DEC4
LAB_08DA:
        clr.l   EXT_062E                ;1297E: 42B90010960A
        move    #$0002,-(a7)            ;12984: 3F3C0002
        move.l  #$0000004F,-(a7)       ;12988: 2F3C0000004F
        jsr     EXT_00E1                ;1298E: 4EB90001DF38
        move    #$0002,-(a7)            ;12994: 3F3C0002
        move.l  #$00000000,-(a7)       ;12998: 2F3C00000000
        jsr     EXT_00E1                ;1299E: 4EB90001DF38
LAB_08DB:
        lea     EXT_02DF,a5             ;129A4: 4BF90003977A
        moveq   #4,d7                    ;129AA: 7E04
LAB_08DC:
        move    -(a5),-(a7)             ;129AC: 3F25
        dbf     d7,LAB_08DC             ;129AE: 51CFFFFC
        jsr     EXT_007C                ;129B2: 4EB90000DEC4
        move    EXT_05F4,d7             ;129B8: 3E3900108A4C
        andi.l  #$0000FFFF,d7           ;129BE: 02870000FFFF
        move.l  d7,-(a7)                ;129C4: 2F07
        move.l  #$00000064,-(a7)       ;129C6: 2F3C00000064
```

```
        move     #$0003,-(a7)            ;129CC: 3F3C0003
        move     #$0007,-(a7)            ;129D0: 3F3C0007
        move     #$0000,-(a7)            ;129D4: 3F3C0000
        move     #$0000,-(a7)            ;129D8: 3F3C0000
        jsr      EXT_008F                ;129DC: 4EB90001056C
        move     #$0045,-(a7)            ;129E2: 3F3C0045
        move     #$0000,-(a7)            ;129E6: 3F3C0000
        jsr      EXT_00E9                ;129EA: 4EB90001E76C
LAB_08DD:
        jsr      EXT_00A5                ;129F0: 4EB900013608
        jsr      EXT_007E                ;129F6: 4EB90000DFC6
        move.b   #$01,EXT_05E9           ;129FC: 13FC000100108A40
        clr.b    -5(a6)                   ;12A04: 422EFFFB
        clr.b    EXT_0630                ;12A08: 42390010964A
LAB_08DE:
        bra.s    LAB_08E0                ;12A0E: 6006
LAB_08DF:
        jsr      EXT_0045                ;12A10: 4EB9000027C4
LAB_08E0:
        move.b   -5(a6),d0               ;12A16: 102EFFFB
        movea.l  4(a6),a1                ;12A1A: 226E0004
        unlk     a6                      ;12A1E: 4E5E
        addq.l   #4,a7                    ;12A20: 588F
        jmp      (a1)                    ;12A22: 4ED1

ENTRY$12a24 ext_009f
LAB_08E1:
        move.l   EXT_02DF,d0             ;12A24: 20390003977A
        jsr      EXT_002F                ;12A2A: 4EB900002372
        cmpi.l   #$00000002,EXT_05F5    ;12A30: 0CB90000000200108A4E
        beq.s    LAB_08E2                ;12A3A: 670E
        cmpi.l   #$00000003,EXT_05F5    ;12A3C: 0CB90000000300108A4E
        bne      LAB_08E6                ;12A46: 660000E4
LAB_08E2:
        move     #$0002,-(a7)            ;12A4A: 3F3C0002
```

```
        move.l   #$0000000A,-(a7)       ;12A4E: 2F3C0000000A
        jsr      EXT_00E1               ;12A54: 4EB90001DF38
        move     #$0002,-(a7)           ;12A5A: 3F3C0002
        move.l   EXT_05F7,d7            ;12A5E: 2E3900108A56
        sub.l    EXT_05F6,d7            ;12A64: 9EB900108A52
        trapv                           ;12A6A: 4E76
        moveq    #10,d1                 ;12A6C: 720A
        move.l   d7,d0                  ;12A6E: 2007
        jsr      EXT_0049               ;12A70: 4EB900002A00
        move     EXT_05F4,d7            ;12A76: 3E3900108A4C
        ext.l    d7                     ;12A7C: 48C7
        move.l   d0,d1                  ;12A7E: 2200
        move.l   d7,d0                  ;12A80: 2007
        jsr      EXT_0046               ;12A82: 4EB90000288E
        move.l   d0,d7                  ;12A88: 2E00
        move.l   #$000001A5,d1          ;12A8A: 223C000001A5
        move.l   d7,d0                  ;12A90: 2007
        jsr      EXT_0049               ;12A92: 4EB900002A00
        moveq    #10,d7                 ;12A98: 7E0A
        move.l   d0,d1                  ;12A9A: 2200
        move.l   d7,d0                  ;12A9C: 2007
        jsr      EXT_0046               ;12A9E: 4EB90000288E
        move.l   d0,d7                  ;12AA4: 2E00
        add.l    EXT_05F6,d7            ;12AA6: DEB900108A52
        trapv                           ;12AAC: 4E76
        move.l   d7,-(a7)               ;12AAE: 2F07
        jsr      EXT_00E1               ;12AB0: 4EB90001DF38
        move     #$0047,-(a7)           ;12AB6: 3F3C0047
        jsr      EXT_01C1               ;12ABA: 4EB900030A6A
        move.l   d0,-8(a6)              ;12AC0: 2D40FFF8
        move.b   #$01,-9(a6)            ;12AC4: 1D7C0001FFF7
LAB_08E3:
        tst.l    -8(a6)                 ;12ACA: 4AAEFFF8
        ble.s    LAB_08E5               ;12ACE: 6F2A
        move.b   -9(a6),d7              ;12AD0: 1E2EFFF7
```

```
        andi     #$00FF,d7               ;12AD4: 024700FF
        move.l   d7,d6                    ;12AD8: 2C07
        add      d7,d6                    ;12ADA: DC47
        cmpi     #$00FF,d6               ;12ADC: 0C4600FF
        bls.s    LAB_08E4                ;12AE0: 6306
        jsr      EXT_0030                ;12AE2: 4EB9000023BC
LAB_08E4:
        move.b   d6,-9(a6)               ;12AE8: 1D46FFF7
        move.l   -8(a6),d7               ;12AEC: 2E2EFFF8
        subq.l   #1,d7                    ;12AF0: 5387
        trapv                            ;12AF2: 4E76
        move.l   d7,-8(a6)               ;12AF4: 2D47FFF8
        bra.s    LAB_08E3                ;12AF8: 60D0
LAB_08E5:
        move     #$0002,-(a7)            ;12AFA: 3F3C0002
        move.l   #$00000026,-(a7)       ;12AFE: 2F3C00000026
        jsr      EXT_00E1                ;12B04: 4EB90001DF38
        move     #$0002,-(a7)            ;12B0A: 3F3C0002
        move     #$0026,-(a7)            ;12B0E: 3F3C0026
        jsr      EXT_01C1                ;12B12: 4EB900030A6A
        move.b   -9(a6),d7               ;12B18: 1E2EFFF7
        andi.l   #$000000FF,d7           ;12B1C: 0287000000FF
        or.l     d0,d7                    ;12B22: 8E80
        move.l   d7,-(a7)                ;12B24: 2F07
        jsr      EXT_00E1                ;12B26: 4EB90001DF38
LAB_08E6:
        movea.l  4(a6),a1                ;12B2C: 226E0004
        unlk     a6                      ;12B30: 4E5E
        addq.l   #4,a7                    ;12B32: 588F
        jmp      (a1)                    ;12B34: 4ED1
        move.l   EXT_02E0,d0             ;12B36: 20390003977E
        jsr      EXT_002F                ;12B3C: 4EB900002372
        move     #$0002,-(a7)            ;12B42: 3F3C0002
        move.l   #$0000004F,-(a7)       ;12B46: 2F3C0000004F
        jsr      EXT_00E1                ;12B4C: 4EB90001DF38
```

```
        move     #$0002,-(a7)            ;12B52: 3F3C0002
        move.l   #$00000001,-(a7)       ;12B56:
 2F3C00000001
        jsr      EXT_00E1                ;12B5C: 4EB90001DF38
        movea.l  4(a6),a1                ;12B62: 226E0004
        unlk     a6                      ;12B66: 4E5E
        addq.l   #4,a7                    ;12B68: 588F
        jmp      (a1)                    ;12B6A: 4ED1
LAB_08E7:
        move.l   EXT_02E3,d0             ;12B6C: 2039000397A0
        jsr      EXT_002F                ;12B72: 4EB900002372
        move.b   9(a6),d7                ;12B78: 1E2E0009
        andi     #$00FF,d7               ;12B7C: 024700FF
        move     d7,-8(a6)               ;12B80: 3D47FFF8
        move.l   d7,d6                    ;12B84: 2C07
        and.b    11(a6),d6               ;12B86: CC2E000B
        tst.b    d6                      ;12B8A: 4A06
        bne.s    LAB_08E8                ;12B8C: 660A
        or.b     11(a6),d7               ;12B8E: 8E2E000B
        move.b   d7,-5(a6)               ;12B92: 1D47FFFB
        bra.s    LAB_08E9                ;12B96: 600A
LAB_08E8:
        not      d7                      ;12B98: 4647
        and.b    11(a6),d7               ;12B9A: CE2E000B
        move.b   d7,-5(a6)               ;12B9E: 1D47FFFB
LAB_08E9:
        move.b   -5(a6),d0               ;12BA2: 102EFFFB
        movea.l  4(a6),a1                ;12BA6: 226E0004
        unlk     a6                      ;12BAA: 4E5E
        addq.l   #8,a7                    ;12BAC: 508F
        jmp      (a1)                    ;12BAE: 4ED1

ENTRY$12bb0 ext_00a0
        move.l   EXT_02E1,d0             ;12BB0: 203900039782
        jsr      EXT_002F                ;12BB6: 4EB900002372
```

```
        move.b   #$02,-5(a6)            ;12BBC: 1D7C0002FFFB
        move     #$0026,-(a7)           ;12BC2: 3F3C0026
        jsr      EXT_01C1               ;12BC6: 4EB900030A6A
        move.l   d0,-10(a6)             ;12BCC: 2D40FFF6
        move     #$004A,-(a7)           ;12BD0: 3F3C004A
        jsr      EXT_01C1               ;12BD4: 4EB900030A6A
        move.l   d0,-14(a6)             ;12BDA: 2D40FFF2
        move.b   EXT_0631,d7            ;12BDE: 1E390010964B
        cmpi.b   #$04,d7                ;12BE4: 0C070004
        bgt      LAB_090F               ;12BE8: 6E00034A
        andi     #$00FF,d7              ;12BEC: 024700FF
        lsl      #2,d7                  ;12BF0: E54F
        lea      EXT_02E4,a5            ;12BF2: 4BF9000397A4
        movea.l  0(a5,d7),a5            ;12BF8: 2A757000
        jmp      (a5)                   ;12BFC: 4ED5
        move.l   #$000000E9,-(a7)       ;12BFE: 2F3C000000E9
        move     #$0006,-(a7)           ;12C04: 3F3C0006
        move     #$0003,-(a7)           ;12C08: 3F3C0003
        pea      $0010964C              ;12C0C: 48790010964C
        jsr      EXT_00AB               ;12C12: 4EB9000138CE
        or.b     d0,d0                  ;12C18: 8000
        beq.s    LAB_08EA               ;12C1A: 6708
        move.b   #$01,EXT_0631          ;12C1C: 13FC00010010964B
LAB_08EA:
        bra      LAB_0910               ;12C24: 60000314
        move.b   #$01,-15(a6)           ;12C28: 1D7C0001FFF1
        lea      EXT_0633,a5            ;12C2E: 4BF900109736
        lea      EXT_02CD,a4            ;12C34: 49F9000395E6
        moveq    #18,d7                 ;12C3A: 7E12
LAB_08EB:
        move.b   (a4)+,(a5)+            ;12C3C: 1ADC
        dbf      d7,LAB_08EB            ;12C3E: 51CFFFFC
        clr.l    d7                     ;12C42: 4287
LAB_08EC:
        move.b   d7,-16(a6)             ;12C44: 1D47FFF0
```

```
        move.l   -10(a6),d6              ;12C48: 2C2EFFF6
        move.b   -15(a6),d5              ;12C4C: 1A2EFFF1
        andi     #$00FF,d5               ;12C50: 024500FF
        move     d5,-44(a6)              ;12C54: 3D45FFD4
        move.l   d5,d4                    ;12C58: 2805
        and.b    d4,d6                    ;12C5A: CC04
        tst.b    d6                      ;12C5C: 4A06
        beq.s    LAB_08EF                ;12C5E: 6748
        asl.b    #2,d7                    ;12C60: E507
        move.l   d7,d6                    ;12C62: 2C07
        addq.b   #2,d6                    ;12C64: 5406
        cmpi.b   #$13,d6                  ;12C66: 0C060013
        bls.s    LAB_08ED                ;12C6A: 6306
        jsr      EXT_0030                ;12C6C: 4EB9000023BC
LAB_08ED:
        subq.b   #1,d6                    ;12C72: 5306
        andi.l   #$000000FF,d6           ;12C74: 0286000000FF
        lea      EXT_0633,a5             ;12C7A: 4BF900109736
        move.b   #$6E,0(a5,d6.l)         ;12C80: 1BBC006E6800
        addq.b   #3,d7                    ;12C86: 5607
        cmpi.b   #$13,d7                  ;12C88: 0C070013
        bls.s    LAB_08EE                ;12C8C: 6306
        jsr      EXT_0030                ;12C8E: 4EB9000023BC
LAB_08EE:
        subq.b   #1,d7                    ;12C94: 5307
        andi.l   #$000000FF,d7           ;12C96: 0287000000FF
        lea      EXT_0633,a5             ;12C9C: 4BF900109736
        move.b   #$20,0(a5,d7.l)         ;12CA2: 1BBC00207800
LAB_08EF:
        move.l   d5,d7                    ;12CA8: 2E05
        add      d5,d7                    ;12CAA: DE45
        cmpi     #$00FF,d7               ;12CAC: 0C4700FF
        bls.s    LAB_08F0                ;12CB0: 6306
        jsr      EXT_0030                ;12CB2: 4EB9000023BC
LAB_08F0:
```

```
        move.b   d7,-15(a6)              ;12CB8: 1D47FFF1
        move.b   -16(a6),d7              ;12CBC: 1E2EFFF0
        cmpi.b   #$04,d7                 ;12CC0: 0C070004
        beq.s    LAB_08F1                ;12CC4: 6706
        addq.b   #1,d7                   ;12CC6: 5207
        bra      LAB_08EC                ;12CC8: 6000FF7A
LAB_08F1:
        move.b   #$02,EXT_0631           ;12CCC: 13FC00020010964B
        bra      LAB_0910                ;12CD4: 60000264
        move.l   #$00000013,-(a7)       ;12CD8: 2F3C00000013
        move     #$0015,-(a7)            ;12CDE: 3F3C0015
        move     #$0008,-(a7)            ;12CE2: 3F3C0008
        pea      $00109736               ;12CE6: 487900109736
        jsr      EXT_00AB                ;12CEC: 4EB9000138CE
        or.b     d0,d0                   ;12CF2: 8000
        beq.s    LAB_08F2                ;12CF4: 670E
        move.b   #$03,EXT_0631           ;12CF6: 13FC00030010964B
        move.b   #$01,-5(a6)             ;12CFE: 1D7C0001FFFB
LAB_08F2:
        bra      LAB_0910                ;12D04: 60000234
        move.b   #$01,EXT_0631           ;12D08: 13FC00010010964B
        move.b   9(a6),d7                ;12D10: 1E2E0009
        cmpi.b   #$0A,d7                 ;12D14: 0C07000A
        bne.s    LAB_08F3                ;12D18: 660E
        clr.b    EXT_0631                ;12D1A: 42390010964B
        clr.b    -5(a6)                  ;12D20: 422EFFFB
        bra      LAB_090C                ;12D24: 60000198
LAB_08F3:
        cmpi.b   #$01,d7                 ;12D28: 0C070001
        bne.s    LAB_08F6                ;12D2C: 6634
        move.l   -10(a6),d7              ;12D2E: 2E2EFFF6
        tst.l    d7                      ;12D32: 4A87
        bmi.s    LAB_08F4                ;12D34: 6B08
        cmpi.l   #$000000FF,d7           ;12D36: 0C87000000FF
        ble.s    LAB_08F5                ;12D3C: 6F06
```

```
LAB_08F4:
        jsr      EXT_0030                ;12D3E: 4EB9000023BC
LAB_08F5:
        ext      d7                      ;12D44: 4887
        move     d7,-(a7)                ;12D46: 3F07
        move     #$0001,-(a7)            ;12D48: 3F3C0001
        movea.l  a6,a0                    ;12D4C: 204E
        bsr      LAB_08E7                ;12D4E: 6100FE1C
        move.l   d0,d7                    ;12D52: 2E00
        andi.l   #$000000FF,d7           ;12D54: 0287000000FF
        move.l   d7,-10(a6)              ;12D5A: 2D47FFF6
        bra      LAB_090C                ;12D5E: 6000015E
LAB_08F6:
        cmpi.b   #$02,d7                  ;12D62: 0C070002
        bne.s    LAB_08F9                ;12D66: 6634
        move.l   -10(a6),d7              ;12D68: 2E2EFFF6
        tst.l    d7                      ;12D6C: 4A87
        bmi.s    LAB_08F7                ;12D6E: 6B08
        cmpi.l   #$000000FF,d7           ;12D70: 0C87000000FF
        ble.s    LAB_08F8                ;12D76: 6F06
LAB_08F7:
        jsr      EXT_0030                ;12D78: 4EB9000023BC
LAB_08F8:
        ext      d7                      ;12D7E: 4887
        move     d7,-(a7)                ;12D80: 3F07
        move     #$0002,-(a7)            ;12D82: 3F3C0002
        movea.l  a6,a0                    ;12D86: 204E
        bsr      LAB_08E7                ;12D88: 6100FDE2
        move.l   d0,d7                    ;12D8C: 2E00
        andi.l   #$000000FF,d7           ;12D8E: 0287000000FF
        move.l   d7,-10(a6)              ;12D94: 2D47FFF6
        bra      LAB_090C                ;12D98: 60000124
LAB_08F9:
        cmpi.b   #$03,d7                  ;12D9C: 0C070003
        bne.s    LAB_08FC                ;12DA0: 6634
```

```
        move.l   -10(a6),d7              ;12DA2: 2E2EFFF6
        tst.l    d7                      ;12DA6: 4A87
        bmi.s    LAB_08FA                ;12DA8: 6B08
        cmpi.l   #$000000FF,d7           ;12DAA: 0C87000000FF
        ble.s    LAB_08FB                ;12DB0: 6F06
LAB_08FA:
        jsr      EXT_0030                ;12DB2: 4EB9000023BC
LAB_08FB:
        ext      d7                      ;12DB8: 4887
        move     d7,-(a7)                ;12DBA: 3F07
        move     #$0004,-(a7)            ;12DBC: 3F3C0004
        movea.l  a6,a0                    ;12DC0: 204E
        bsr      LAB_08E7                ;12DC2: 6100FDA8
        move.l   d0,d7                    ;12DC6: 2E00
        andi.l   #$000000FF,d7           ;12DC8: 0287000000FF
        move.l   d7,-10(a6)              ;12DCE: 2D47FFF6
        bra      LAB_090C                ;12DD2: 600000EA
LAB_08FC:
        cmpi.b   #$04,d7                  ;12DD6: 0C070004
        bne.s    LAB_08FF                ;12DDA: 6634
        move.l   -10(a6),d7              ;12DDC: 2E2EFFF6
        tst.l    d7                      ;12DE0: 4A87
        bmi.s    LAB_08FD                ;12DE2: 6B08
        cmpi.l   #$000000FF,d7           ;12DE4: 0C87000000FF
        ble.s    LAB_08FE                ;12DEA: 6F06
LAB_08FD:
        jsr      EXT_0030                ;12DEC: 4EB9000023BC
LAB_08FE:
        ext      d7                      ;12DF2: 4887
        move     d7,-(a7)                ;12DF4: 3F07
        move     #$0008,-(a7)            ;12DF6: 3F3C0008
        movea.l  a6,a0                    ;12DFA: 204E
        bsr      LAB_08E7                ;12DFC: 6100FD6E
        move.l   d0,d7                    ;12E00: 2E00
        andi.l   #$000000FF,d7           ;12E02: 0287000000FF
```

```
        move.l   d7,-10(a6)              ;12E08: 2D47FFF6
        bra      LAB_090C                ;12E0C: 600000B0
LAB_08FF:
        cmpi.b   #$05,d7                 ;12E10: 0C070005
        bne.s    LAB_0902                ;12E14: 6634
        move.l   -10(a6),d7              ;12E16: 2E2EFFF6
        tst.l    d7                      ;12E1A: 4A87
        bmi.s    LAB_0900                ;12E1C: 6B08
        cmpi.l   #$000000FF,d7           ;12E1E: 0C87000000FF
        ble.s    LAB_0901                ;12E24: 6F06
LAB_0900:
        jsr      EXT_0030                ;12E26: 4EB9000023BC
LAB_0901:
        ext      d7                      ;12E2C: 4887
        move     d7,-(a7)                ;12E2E: 3F07
        move     #$0010,-(a7)            ;12E30: 3F3C0010
        movea.l  a6,a0                   ;12E34: 204E
        bsr      LAB_08E7                ;12E36: 6100FD34
        move.l   d0,d7                   ;12E3A: 2E00
        andi.l   #$000000FF,d7           ;12E3C: 0287000000FF
        move.l   d7,-10(a6)              ;12E42: 2D47FFF6
        bra      LAB_090C                ;12E46: 60000076
LAB_0902:
        cmpi.b   #$06,d7                 ;12E4A: 0C070006
        bne.s    LAB_0903                ;12E4E: 6608
        clr.l    -10(a6)                 ;12E50: 42AEFFF6
        bra      LAB_090C                ;12E54: 60000068
LAB_0903:
        cmpi.b   #$07,d7                 ;12E58: 0C070007
        bne.s    LAB_0904                ;12E5C: 660C
        move.l   #$0000001F,-10(a6)     ;12E5E: 2D7C0000001FFFF6
        bra      LAB_090C                ;12E66: 60000056
LAB_0904:
        cmpi.b   #$08,d7                 ;12E6A: 0C070008
        bne.s    LAB_0907                ;12E6E: 661A
```

```
        cmpi.l   #$00000001,-14(a6)     ;12E70: 0CAE00000001FFF2
        bne.s    LAB_0905               ;12E78: 6606
        clr.l    -14(a6)                ;12E7A: 42AEFFF2
        bra.s    LAB_0906               ;12E7E: 6008
LAB_0905:
        move.l   #$00000001,-14(a6)     ;12E80: 2D7C00000001FFF2
LAB_0906:
        bra.s    LAB_090C               ;12E88: 6034
LAB_0907:
        cmpi.b   #$09,d7                ;12E8A: 0C070009
        bne.s    LAB_090A               ;12E8E: 661A
        cmpi.l   #$00000002,-14(a6)     ;12E90: 0CAE00000002FFF2
        bne.s    LAB_0908               ;12E98: 6606
        clr.l    -14(a6)                ;12E9A: 42AEFFF2
        bra.s    LAB_0909               ;12E9E: 6008
LAB_0908:
        move.l   #$00000002,-14(a6)     ;12EA0: 2D7C00000002FFF2
LAB_0909:
        bra.s    LAB_090C               ;12EA8: 6014
LAB_090A:
        cmpi.b   #$26,d7                ;12EAA: 0C070026
        bne.s    LAB_090B               ;12EAE: 6606
        bsr      LAB_08E1               ;12EB0: 6100FB72
        bra.s    LAB_090C               ;12EB4: 6008
LAB_090B:
        move.b   #$04,EXT_0631          ;12EB6: 13FC00040010964B
LAB_090C:
        move     #$0002,-(a7)           ;12EBE: 3F3C0002
        move.l   #$00000026,-(a7)       ;12EC2: 2F3C00000026
        jsr      EXT_00E1               ;12EC8: 4EB90001DF38
        move     #$0002,-(a7)           ;12ECE: 3F3C0002
        move.l   -10(a6),-(a7)          ;12ED2: 2F2EFFF6
        jsr      EXT_00E1               ;12ED6: 4EB90001DF38
        move     #$0002,-(a7)           ;12EDC: 3F3C0002
        move.l   #$0000004A,-(a7)       ;12EE0: 2F3C0000004A
```

```
        jsr      EXT_00E1                ;12EE6: 4EB90001DF38
        move     #$0002,-(a7)            ;12EEC: 3F3C0002
        move.l   -14(a6),-(a7)           ;12EF0: 2F2EFFF2
        jsr      EXT_00E1                ;12EF4: 4EB90001DF38
        bra.s    LAB_0910                ;12EFA: 603E
        lea      -42(a6),a5              ;12EFC: 4BEEFFD6
        lea      EXT_02E2,a4             ;12F00: 49F900039786       --> Use [NORMAL] To Exit Menu
        moveq    #24,d7                  ;12F06: 7E18
LAB_090D:
        move.b   (a4)+,(a5)+             ;12F08: 1ADC
        dbf      d7,LAB_090D             ;12F0A: 51CFFFFC
        move.l   #$00000019,-(a7)       ;12F0E: 2F3C00000019
        move     #$0006,-(a7)            ;12F14: 3F3C0006
        move     #$0000,-(a7)            ;12F18: 3F3C0000
        pea      -42(a6)                 ;12F1C: 486EFFD6
        jsr      EXT_00AB                ;12F20: 4EB9000138CE
        or.b     d0,d0                   ;12F26: 8000
        beq.s    LAB_090E                ;12F28: 6708
        move.b   #$02,EXT_0631           ;12F2A: 13FC00020010964B
LAB_090E:
        bra.s    LAB_0910                ;12F32: 6006
LAB_090F:
        jsr      EXT_0045                ;12F34: 4EB9000027C4
LAB_0910:
        move.b   -5(a6),d0               ;12F3A: 102EFFFB
        movea.l  4(a6),a1                ;12F3E: 226E0004
        unlk     a6                      ;12F42: 4E5E
        addq.l   #6,a7                   ;12F44: 5C8F
        jmp      (a1)                    ;12F46: 4ED1

ENTRY$12f48 ext_00a1
        move.l   EXT_02E5,d0             ;12F48: 2039000397B8
        jsr      EXT_002F                ;12F4E: 4EB900002372
        clr.b    EXT_0635                ;12F54: 42390010974B
        clr.b    EXT_0634                ;12F5A: 42390010974A
```

```
        movea.l  4(a6),a1                ;12F60: 226E0004
        unlk     a6                      ;12F64: 4E5E
        addq.l   #4,a7                    ;12F66: 588F
        jmp      (a1)                    ;12F68: 4ED1
LAB_0911:
        move.l   EXT_02E6,d0             ;12F6A: 2039000397BC
        jsr      EXT_002F                ;12F70: 4EB900002372
        clr.b    -5(a6)                   ;12F76: 422EFFFB
        move.b   EXT_0634,d7             ;12F7A: 1E390010974A
        cmpi.b   #$03,d7                  ;12F80: 0C070003
        bgt      LAB_0937                ;12F84:
 6E0004B4
        andi     #$00FF,d7               ;12F88: 024700FF
        lsl      #2,d7                    ;12F8C: E54F
        lea      EXT_02E7,a5             ;12F8E: 4BF9000397C0
        movea.l  0(a5,d7),a5             ;12F94: 2A757000
        jmp      (a5)                    ;12F98: 4ED5
        movea.l  12(a6),a5               ;12F9A: 2A6E000C
        move.l   a5,-20(a6)              ;12F9E: 2D4DFFEC
        movea.l  12(a6),a4               ;12FA2: 286E000C
        move.l   8(a4),d7                ;12FA6: 2E2C0008
        move.l   a4,-24(a6)              ;12FAA: 2D4CFFE8
        cmp.l    4(a4),d7                ;12FAE: BEAC0004
        blt.s    LAB_0912                ;12FB2: 6D0E
        move.l   4(a4),d6                ;12FB4: 2C2C0004
        move.l   d6,-10(a6)              ;12FB8: 2D46FFF6
        move.l   d7,-14(a6)              ;12FBC: 2D47FFF2
        bra.s    LAB_0913                ;12FC0: 600C
LAB_0912:
        move.l   d7,-10(a6)              ;12FC2: 2D47FFF6
        move.l   4(a4),d6                ;12FC6: 2C2C0004
        move.l   d6,-14(a6)              ;12FCA: 2D46FFF2
LAB_0913:
        move.l   a4,-28(a6)              ;12FCE: 2D4CFFE4
        cmpi.l   #$00000001,(a4)         ;12FD2: 0C9400000001
```

```
        bne.s    LAB_0914                ;12FD8: 660C
        movea.l  8(a6),a5                ;12FDA: 2A6E0008
        cmpi.l   #$00000001,(a5)         ;12FDE: 0C9500000001
        bne.s    LAB_0916                ;12FE4: 6648
LAB_0914:
        cmpi.l   #$00000001,(a4)         ;12FE6: 0C9400000001
        beq.s    LAB_0915                ;12FEC: 670C
        movea.l  8(a6),a5                ;12FEE: 2A6E0008
        cmpi.l   #$00000001,(a5)         ;12FF2: 0C9500000001
        beq.s    LAB_0916                ;12FF8: 6734
LAB_0915:
        movea.l  8(a6),a5                ;12FFA: 2A6E0008
        move.l   a5,-32(a6)              ;12FFE: 2D4DFFE0
        movea.l  8(a6),a4                ;13002: 286E0008
        move.l   4(a4),d7                ;13006: 2E2C0004
        move.l   a4,-36(a6)              ;1300A: 2D4CFFDC
        cmp.l    -10(a6),d7              ;1300E: BEAEFFF6
        blt.s    LAB_0916                ;13012: 6D1A
        cmp.l    -14(a6),d7              ;13014: BEAEFFF2
        bgt.s    LAB_0916                ;13018: 6E14
        move.l   8(a4),d7                ;1301A: 2E2C0008
        move.l   a4,-40(a6)              ;1301E: 2D4CFFD8
        cmp.l    -10(a6),d7              ;13022: BEAEFFF6
        blt.s    LAB_0916                ;13026: 6D06
        cmp.l    -14(a6),d7              ;13028: BEAEFFF2
        ble.s    LAB_0917                ;1302C: 6F12
LAB_0916:
        move     #$0016,-(a7)            ;1302E: 3F3C0016
        jsr      EXT_00CD                ;13032: 4EB90001B90C
        move.b   #$01,-5(a6)             ;13038: 1D7C0001FFFB
        bra.s    LAB_0918                ;1303E: 6008
LAB_0917:
        move.b   #$01,EXT_0634           ;13040: 13FC00010010974A
LAB_0918:
        bra      LAB_0938                ;13048: 600003F6
```

```
        jsr     EXT_00F2                ;1304C: 4EB90001EF4C
        or.b    d0,d0                    ;13052: 8000
        beq     LAB_0924                ;13054: 670001AA
        jsr     EXT_00A4                ;13058: 4EB9000135CA
        move.b  17(a6),d7               ;1305E: 1E2E0011
        tst.b   d7                      ;13062: 4A07
        bne.s   LAB_091A                ;13064: 6616
        lea     EXT_02E8,a5             ;13066: 4BF9000397DA
        moveq   #4,d7                    ;1306C: 7E04
LAB_0919:
        move    -(a5),-(a7)             ;1306E: 3F25
        dbf     d7,LAB_0919             ;13070: 51CFFFFC
        jsr     EXT_007C                ;13074: 4EB90000DEC4
        bra.s   LAB_091F                ;1307A: 603E
LAB_091A:
        cmpi.b  #$01,d7                  ;1307C: 0C070001
        bne.s   LAB_091C                ;13080: 6616
        lea     EXT_02E9,a5             ;13082: 4BF9000397E4
        moveq   #4,d7                    ;13088: 7E04
LAB_091B:
        move    -(a5),-(a7)             ;1308A: 3F25
        dbf     d7,LAB_091B             ;1308C: 51CFFFFC
        jsr     EXT_007C                ;13090: 4EB90000DEC4
        bra.s   LAB_091F                ;13096: 6022
LAB_091C:
        cmpi.b  #$02,d7                  ;13098: 0C070002
        bne.s   LAB_091E                ;1309C: 6616
        lea     EXT_02EA,a5             ;1309E: 4BF9000397EE
        moveq   #4,d7                    ;130A4: 7E04
LAB_091D:
        move    -(a5),-(a7)             ;130A6: 3F25
        dbf     d7,LAB_091D             ;130A8: 51CFFFFC
        jsr     EXT_007C                ;130AC: 4EB90000DEC4
        bra.s   LAB_091F                ;130B2: 6006
LAB_091E:
```

```
        jsr      EXT_0045                ;130B4: 4EB9000027C4
LAB_091F:
        clr.l    EXT_0637                ;130BA: 42B90010974E
        movea.l  8(a6),a5                ;130C0: 2A6E0008
        move.l   a5,-44(a6)              ;130C4: 2D4DFFD4
        movea.l  -44(a6),a5              ;130C8: 2A6EFFD4
        cmpi.l   #$00000001,(a5)         ;130CC: 0C9500000001
        bne.s    LAB_0920                ;130D2: 6632
        moveq    #100,d7                  ;130D4: 7E64
        movea.l  -44(a6),a5              ;130D6: 2A6EFFD4
        move.l   8(a5),d1                ;130DA: 222D0008
        move.l   d7,d0                   ;130DE: 2007
        jsr      EXT_0046                ;130E0: 4EB90000288E
        move.l   d0,EXT_0638             ;130E6: 23C000109752
        moveq    #100,d7                  ;130EC: 7E64
        movea.l  -44(a6),a5              ;130EE: 2A6EFFD4
        move.l   4(a5),d1                ;130F2: 222D0004
        move.l   d7,d0                   ;130F6: 2007
        jsr      EXT_0046                ;130F8: 4EB90000288E
        move.l   d0,EXT_0639             ;130FE: 23C000109756
        bra.s    LAB_0921                ;13104: 6038
LAB_0920:
        movea.l  -44(a6),a5              ;13106: 2A6EFFD4
        move.l   8(a5),d7                ;1310A: 2E2D0008
        addq.l   #5,d7                   ;1310E: 5A87
        trapv                            ;13110: 4E76
        moveq    #10,d1                  ;13112: 720A
        move.l   d7,d0                   ;13114: 2007
        jsr      EXT_0049                ;13116: 4EB900002A00
        move.l   d0,EXT_0638             ;1311C: 23C000109752
        movea.l  -44(a6),a5              ;13122: 2A6EFFD4
        move.l   4(a5),d7                ;13126: 2E2D0004
        addq.l   #5,d7                   ;1312A: 5A87
        trapv                            ;1312C: 4E76
        moveq    #10,d1                  ;1312E: 720A
```

```
        move.l   d7,d0                    ;13130: 2007
        jsr      EXT_0049                 ;13132: 4EB900002A00
        move.l   d0,EXT_0639              ;13138: 23C000109756
LAB_0921:
        movea.l  12(a6),a5                ;1313E: 2A6E000C
        move.l   a5,-48(a6)               ;13142: 2D4DFFD0
        movea.l  -48(a6),a5               ;13146: 2A6EFFD0
        cmpi.l   #$00000001,(a5)          ;1314A: 0C9500000001
        bne.s    LAB_0922                 ;13150: 6632
        moveq    #100,d7                  ;13152: 7E64
        movea.l  -48(a6),a5               ;13154: 2A6EFFD0
        move.l   8(a5),d1                 ;13158: 222D0008
        move.l   d7,d0                    ;1315C: 2007
        jsr      EXT_0046                 ;1315E: 4EB90000288E
        move.l   d0,EXT_063A              ;13164: 23C00010975A
        moveq    #100,d7                  ;1316A: 7E64
        movea.l  -48(a6),a5               ;1316C: 2A6EFFD0
        move.l   4(a5),d1                 ;13170: 222D0004
        move.l   d7,d0                    ;13174: 2007
        jsr      EXT_0046                 ;13176: 4EB90000288E
        move.l   d0,EXT_063B              ;1317C: 23C00010975E
        bra.s    LAB_0923                 ;13182: 6038
LAB_0922:
        movea.l  -48(a6),a5               ;13184: 2A6EFFD0
        move.l   8(a5),d7                 ;13188: 2E2D0008
        addq.l   #5,d7                    ;1318C: 5A87
        trapv                             ;1318E: 4E76
        moveq    #10,d1                   ;13190: 720A
        move.l   d7,d0                    ;13192: 2007
        jsr      EXT_0049                 ;13194: 4EB900002A00
        move.l   d0,EXT_063A              ;1319A: 23C00010975A
        movea.l  -48(a6),a5               ;131A0: 2A6EFFD0
        move.l   4(a5),d7                 ;131A4: 2E2D0004
        addq.l   #5,d7                    ;131A8: 5A87
        trapv                             ;131AA: 4E76
```

```
        moveq    #10,d1                  ;131AC: 720A
        move.l   d7,d0                   ;131AE: 2007
        jsr      EXT_0049               ;131B0: 4EB900002A00
        move.l   d0,EXT_063B            ;131B6: 23C00010975E
LAB_0923:
        move.l   EXT_0638,d7            ;131BC: 2E3900109752
        sub.l    EXT_0639,d7            ;131C2: 9EB900109756
        trapv                           ;131C8: 4E76
        move.l   d7,EXT_063D            ;131CA: 23C700109766
        move.l   EXT_063A,d7            ;131D0: 2E390010975A
        sub.l    EXT_063B,d7            ;131D6: 9EB90010975E
        trapv                           ;131DC: 4E76
        move.l   d7,EXT_063E            ;131DE: 23C70010976A
        move.l   #$000001A5,d1          ;131E4: 223C000001A5
        move.l   d7,d0                   ;131EA: 2007
        jsr      EXT_0049               ;131EC: 4EB900002A00
        move.l   d0,EXT_063C            ;131F2: 23C000109762
        move.b   #$02,EXT_0634          ;131F8: 13FC00020010974A
LAB_0924:
        bra      LAB_0938               ;13200: 6000023E
LAB_0925:
        jsr      EXT_00F3               ;13204: 4EB90001EF68
        cmpi.l   #$00000040,d0          ;1320A: 0C8000000040
        ble      LAB_0935               ;13210: 6F0001FE
        cmpi.l   #$000001A6,EXT_0637    ;13214: 0CB9000001A60010974E
        bge      LAB_0935               ;1321E: 6C0001F0
        move.l   EXT_063D,d7            ;13222: 2E3900109766
        move.l   EXT_0637,d1            ;13228: 22390010974E
        move.l   d7,d0                   ;1322E: 2007
        jsr      EXT_0046               ;13230: 4EB90000288E
        move.l   d0,d7                   ;13236: 2E00
        move.l   #$000001A5,d1          ;13238: 223C000001A5
        move.l   d7,d0                   ;1323E: 2007
        jsr      EXT_0049               ;13240: 4EB900002A00
        move.l   d0,d7                   ;13246: 2E00
```

```
        add.l    EXT_0639,d7            ;13248: DEB900109756
        trapv                           ;1324E: 4E76
        move.l   d7,EXT_0641            ;13250: 23C700109776
        tst.l    EXT_063E               ;13256: 4AB90010976A
        bne.s    LAB_0926               ;1325C: 6608
        clr.l    EXT_063F               ;1325E: 42B90010976E
        bra.s    LAB_0928               ;13264: 6040
LAB_0926:
        move.l   d7,d6                   ;13266: 2C07
        sub.l    EXT_063B,d6            ;13268: 9CB90010975E
        trapv                           ;1326E: 4E76
        move.l   #$000001A5,d5          ;13270: 2A3C000001A5
        move.l   d5,d1                   ;13276: 2205
        move.l   d6,d0                   ;13278: 2006
        jsr      EXT_0046               ;1327A: 4EB90000288E
        move.l   EXT_063E,d6            ;13280: 2C390010976A
        tst.l    d6                     ;13286: 4A86
        bne.s    LAB_0927               ;13288: 6606
        jsr      EXT_0031               ;1328A: 4EB9000023C8
LAB_0927:
        move.l   d0,d5                   ;13290: 2A00
        move.l   d6,d1                   ;13292: 2206
        move.l   d5,d0                   ;13294: 2005
        move.l   d7,-52(a6)             ;13296: 2D47FFCC
        jsr      EXT_0049               ;1329A: 4EB900002A00
        move.l   d0,EXT_063F            ;132A0: 23C00010976E
LAB_0928:
        move.l   EXT_063E,d7            ;132A6: 2E390010976A
        move.l   EXT_063F,d1            ;132AC: 22390010976E
        move.l   d7,d0                   ;132B2: 2007
        jsr      EXT_0046               ;132B4: 4EB90000288E
        move.l   d0,d7                   ;132BA: 2E00
        move.l   #$000001A5,d1          ;132BC: 223C000001A5
        move.l   d7,d0                   ;132C2: 2007
        jsr      EXT_0049               ;132C4: 4EB900002A00
```

```
        move.l   d0,d7                    ;132CA: 2E00
        add.l    EXT_063B,d7             ;132CC: DEB90010975E
        trapv                            ;132D2: 4E76
        move.l   d7,EXT_0640             ;132D4: 23C700109772
        movea.l  12(a6),a5               ;132DA: 2A6E000C
        move.l   a5,-56(a6)              ;132DE: 2D4DFFC8
        cmpi.l   #$000001A5,EXT_063F    ;132E2: 0CB9000001A50010976E
        bge.s    LAB_0929                ;132EC: 6C08
        tst.l    EXT_063C                ;132EE: 4AB900109762
        bne.s    LAB_092A                ;132F4: 6610
LAB_0929:
        movea.l  -56(a6),a5              ;132F6: 2A6EFFC8
        move     886(a5),d7              ;132FA: 3E2D0376
        move     d7,-16(a6)              ;132FE: 3D47FFF0
        bra      LAB_0932                ;13302: 600000A6
LAB_092A:
        move.l   EXT_063F,d6             ;13306: 2C390010976E
        tst.l    d6                      ;1330C: 4A86
        bmi.s    LAB_092B                ;1330E: 6B08
        cmpi.l   #$000001A5,d6           ;13310: 0C86000001A5
        ble.s    LAB_092C                ;13316: 6F06
LAB_092B:
        jsr      EXT_0030                ;13318: 4EB9000023BC
LAB_092C:
        move.l   d6,d5                    ;1331E: 2A06
        asl.l    #1,d5                    ;13320: E385
        movea.l  -56(a6),a5              ;13322: 2A6EFFC8
        adda.l   d5,a5                    ;13326: DBC5
        move     44(a5),d5               ;13328: 3A2D002C
        ext.l    d5                      ;1332C: 48C5
        addq.l   #1,d6                    ;1332E: 5286
        trapv                            ;13330: 4E76
        tst.l    d6                      ;13332: 4A86
        bmi.s    LAB_092D                ;13334: 6B08
        cmpi.l   #$000001A5,d6           ;13336: 0C86000001A5
```

```
        ble.s    LAB_092E                ;1333C: 6F06
LAB_092D:
        jsr      EXT_0030                ;1333E: 4EB9000023BC
LAB_092E:
        asl.l    #1,d6                    ;13344: E386
        movea.l  -56(a6),a5              ;13346: 2A6EFFC8
        adda.l   d6,a5                    ;1334A: DBC6
        move     44(a5),d6               ;1334C: 3C2D002C
        ext.l    d6                      ;13350: 48C6
        sub.l    d5,d6                    ;13352: 9C85
        move.l   EXT_0641,d4             ;13354: 283900109776
        sub.l    d7,d4                    ;1335A: 9887
        trapv                            ;1335C: 4E76
        move.l   d4,d1                    ;1335E: 2204
        move.l   d6,d0                    ;13360: 2006
        jsr      EXT_0046                ;13362: 4EB90000288E
        move.l   EXT_063C,d7             ;13368: 2E3900109762
        tst.l    d7                      ;1336E: 4A87
        bne.s    LAB_092F                ;13370: 6606
        jsr      EXT_0031                ;13372: 4EB9000023C8
LAB_092F:
        move.l   d0,d6                    ;13378: 2C00
        move.l   d7,d1                    ;1337A: 2207
        move.l   d6,d0                    ;1337C: 2006
        move.l   d5,-60(a6)              ;1337E: 2D45FFC4
        jsr      EXT_0049                ;13382: 4EB900002A00
        move.l   d0,d7                    ;13388: 2E00
        add.l    -60(a6),d7              ;1338A: DEAEFFC4
        trapv                            ;1338E: 4E76
        cmpi.l   #$FFFF8000,d7           ;13390: 0C87FFFF8000
        blt.s    LAB_0930                ;13396: 6D08
        cmpi.l   #$00007FFF,d7           ;13398: 0C8700007FFF
        ble.s    LAB_0931                ;1339E: 6F06
LAB_0930:
        jsr      EXT_0030                ;133A0: 4EB9000023BC
```

```
LAB_0931:
        move     d7,-16(a6)              ;133A6: 3D47FFF0
LAB_0932:
        move.b   -15(a6),d7              ;133AA: 1E2EFFF1
        andi     #$00FF,d7               ;133AE: 024700FF
        move     d7,-(a7)                ;133B2: 3F07
        move     #$0000,-(a7)            ;133B4: 3F3C0000
        jsr      EXT_00E9                ;133B8: 4EB90001E76C
        cmpi.l   #$000001A5,EXT_0637    ;133BE:
 0CB9000001A50010974E
        bge.s    LAB_0933                ;133C8: 6C16
        move.b   -16(a6),d7              ;133CA: 1E2EFFF0
        andi     #$00FF,d7               ;133CE: 024700FF
        move     d7,-(a7)                ;133D2: 3F07
        move     #$0000,-(a7)            ;133D4: 3F3C0000
        jsr      EXT_00E9                ;133D8: 4EB90001E76C
        bra.s    LAB_0934                ;133DE: 601C
LAB_0933:
        move.b   -16(a6),d7              ;133E0: 1E2EFFF0
        andi     #$00FF,d7               ;133E4: 024700FF
        move     d7,-(a7)                ;133E8: 3F07
        move     #$0001,-(a7)            ;133EA: 3F3C0001
        jsr      EXT_00E9                ;133EE: 4EB90001E76C
        move.b   #$03,EXT_0634           ;133F4: 13FC00030010974A
LAB_0934:
        move.l   EXT_0637,d7             ;133FC: 2E390010974E
        addq.l   #1,d7                    ;13402: 5287
        trapv                            ;13404: 4E76
        move.l   d7,EXT_0637             ;13406: 23C70010974E
        bra      LAB_0925                ;1340C: 6000FDF6
LAB_0935:
        bra.s    LAB_0938                ;13410: 602E
        jsr      EXT_00F2                ;13412: 4EB90001EF4C
        or.b     d0,d0                    ;13418: 8000
        beq.s    LAB_0936                ;1341A: 671C
```

```
        move     #$0008,-(a7)            ;1341C: 3F3C0008
        jsr      EXT_00ED                ;13420: 4EB90001ED4A
        jsr      EXT_00A5                ;13426: 4EB900013608
        move.b   #$01,-5(a6)             ;1342C: 1D7C0001FFFB
        clr.b    EXT_0634                ;13432: 42390010974A
LAB_0936:
        bra.s    LAB_0938                ;13438: 6006
LAB_0937:
        jsr      EXT_0045                ;1343A: 4EB9000027C4
LAB_0938:
        move.b   -5(a6),d0               ;13440: 102EFFFB
        movea.l  4(a6),a1                ;13444: 226E0004
        unlk     a6                      ;13448: 4E5E
        adda.l   #$0000000E,a7           ;1344A: DFFC0000000E
        jmp      (a1)                    ;13450: 4ED1


ENTRY$13452 ext_00a2
        move.l   EXT_02EA,d0             ;13452: 2039000397EE
        jsr      EXT_002F                ;13458: 4EB900002372
        clr.b    -5(a6)                   ;1345E: 422EFFFB
        move.b   EXT_0635,d7             ;13462: 1E390010974B
        cmpi.b   #$04,d7                  ;13468: 0C070004
        bgt      LAB_0944                ;1346C: 6E000126
        andi     #$00FF,d7               ;13470: 024700FF
        lsl      #2,d7                    ;13474: E54F
        lea      EXT_02EB,a5             ;13476: 4BF9000397F2
        movea.l  0(a5,d7),a5             ;1347C: 2A757000
        jmp      (a5)                    ;13480: 4ED5
        jsr      EXT_00AA                ;13482: 4EB9000137AC
        or.b     d0,d0                    ;13488: 8000
        beq.s    LAB_0939                ;1348A: 6734
        move.b   EXT_0647,d7             ;1348C: 1E3900109787
        andi     #$00FF,d7               ;13492: 024700FF
```

```
        addi     #$FFD0,d7              ;13496: 0647FFD0
        moveq    #10,d6                  ;1349A: 7C0A
        muls     d6,d7                   ;1349C: CFC6
        move.b   EXT_0648,d6            ;1349E: 1C3900109788
        andi     #$00FF,d6              ;134A4: 024600FF
        add      d6,d7                   ;134A8: DE46
        addi     #$FFD0,d7              ;134AA: 0647FFD0
        andi.b   #$07,d7                 ;134AE: 02070007
        move.b   d7,EXT_0636            ;134B2: 13C70010974C
        move.b   #$01,EXT_0635          ;134B8: 13FC00010010974B
LAB_0939:
        bra      LAB_0945               ;134C0: 600000D8
        move.b   EXT_0636,d7            ;134C4: 1E390010974C
        andi.b   #$01,d7                 ;134CA: 02070001
        tst.b    d7                     ;134CE: 4A07
        beq.s    LAB_093B               ;134D0: 6724
        move     #$0000,-(a7)           ;134D2: 3F3C0000
        pea      $00108AF2              ;134D6: 487900108AF2
        pea      $00108A4E              ;134DC: 487900108A4E
        bsr      LAB_0911               ;134E2: 6100FA86
        or.b     d0,d0                   ;134E6: 8000
        beq.s    LAB_093A               ;134E8: 670A
        move.b   #$02,EXT_0635          ;134EA: 13FC00020010974B
        nop                             ;134F2: 4E71
LAB_093A:
        bra.s    LAB_093C               ;134F4: 6008
LAB_093B:
        move.b   #$02,EXT_0635          ;134F6: 13FC00020010974B
LAB_093C:
        bra      LAB_0945               ;134FE: 6000009A
        move.b   EXT_0636,d7            ;13502: 1E390010974C
        andi.b   #$02,d7                 ;13508: 02070002
        tst.b    d7                     ;1350C: 4A07
        beq.s    LAB_093E               ;1350E: 6724
        move     #$0001,-(a7)           ;13510: 3F3C0001
```

```
        pea      $00108E6A              ;13514: 487900108E6A
        pea      $00108A4E              ;1351A: 487900108A4E
        bsr      LAB_0911               ;13520: 6100FA48
        or.b     d0,d0                   ;13524: 8000
        beq.s    LAB_093D               ;13526: 670A
        move.b   #$03,EXT_0635          ;13528: 13FC00030010974B
        nop                             ;13530: 4E71
LAB_093D:
        bra.s    LAB_093F               ;13532: 6008
LAB_093E:
        move.b   #$03,EXT_0635          ;13534: 13FC00030010974B
LAB_093F:
        bra      LAB_0945               ;1353C: 6000005C
        move.b   EXT_0636,d7            ;13540: 1E390010974C
        andi.b   #$04,d7                 ;13546: 02070004
        tst.b    d7                     ;1354A: 4A07
        beq.s    LAB_0941               ;1354C: 6724
        move     #$0002,-(a7)           ;1354E: 3F3C0002
        pea      $001091E2              ;13552: 4879001091E2
        pea      $00108A4E              ;13558: 487900108A4E
        bsr      LAB_0911               ;1355E: 6100FA0A
        or.b     d0,d0                   ;13562: 8000
        beq.s    LAB_0940               ;13564: 670A
        move.b   #$04,EXT_0635          ;13566: 13FC00040010974B
        nop                             ;1356E: 4E71
LAB_0940:
        bra.s    LAB_0942               ;13570: 6008
LAB_0941:
        move.b   #$04,EXT_0635          ;13572: 13FC00040010974B
LAB_0942:
        bra.s    LAB_0945               ;1357A: 601E
        jsr      EXT_00F2               ;1357C: 4EB90001EF4C
        or.b     d0,d0                   ;13582: 8000
        beq.s    LAB_0943               ;13584: 670C
        clr.b    EXT_0635               ;13586: 42390010974B
```

```
        move.b   #$01,-5(a6)            ;1358C: 1D7C0001FFFB
LAB_0943:
        bra.s    LAB_0945               ;13592: 6006
LAB_0944:
        jsr      EXT_0045               ;13594: 4EB9000027C4
LAB_0945:
        move.b   -5(a6),d0              ;1359A: 102EFFFB
        movea.l  4(a6),a1               ;1359E: 226E0004
        unlk     a6                     ;135A2: 4E5E
        addq.l   #4,a7                   ;135A4: 588F
        jmp      (a1)                   ;135A6: 4ED1

ENTRY$135a8 ext_00a3
        move.l   EXT_02EC,d0            ;135A8: 203900039806
        jsr      EXT_002F               ;135AE: 4EB900002372
        clr.b    EXT_0642               ;135B4: 42390010977A
        clr.b    EXT_064B               ;135BA: 423900109795
        movea.l  4(a6),a1               ;135C0: 226E0004
        unlk     a6                     ;135C4: 4E5E
        addq.l   #4,a7                   ;135C6: 588F
        jmp      (a1)                   ;135C8: 4ED1

ENTRY$135ca ext_00a4
LAB_0946:
        move.l   EXT_02ED,d0            ;135CA: 20390003980A
        jsr      EXT_002F               ;135D0: 4EB900002372
        move     #$0008,-(a7)           ;135D6: 3F3C0008
        jsr      EXT_00ED               ;135DA: 4EB90001ED4A
        cmpi.b   #$14,EXT_05E5          ;135E0: 0C39001400108A3C
        bne.s    LAB_0948               ;135E8: 6614
        lea      EXT_02EE,a5            ;135EA: 4BF900039818
        moveq    #4,d7                  ;135F0: 7E04
LAB_0947:
        move     -(a5),-(a7)            ;135F2: 3F25
        dbf      d7,LAB_0947            ;135F4: 51CFFFFC
```

```
        jsr      EXT_007C                ;135F8: 4EB90000DEC4
LAB_0948:
        movea.l  4(a6),a1                ;135FE: 226E0004
        unlk     a6                      ;13602: 4E5E
        addq.l   #4,a7                    ;13604: 588F
        jmp      (a1)                    ;13606: 4ED1

ENTRY$13608 ext_00a5
LAB_0949:
        move.l   EXT_02EE,d0             ;13608: 203900039818
        jsr      EXT_002F                ;1360E: 4EB900002372
        cmpi.b   #$14,EXT_05E5           ;13614: 0C39001400108A3C
        bne.s    LAB_094B                ;1361C: 6616
        lea      EXT_02EF,a5             ;1361E: 4BF900039826
        moveq    #4,d7                    ;13624: 7E04
LAB_094A:
        move     -(a5),-(a7)             ;13626: 3F25
        dbf      d7,LAB_094A             ;13628: 51CFFFFC
        jsr      EXT_007C                ;1362C: 4EB90000DEC4
        bra.s    LAB_094D                ;13632: 6014
LAB_094B:
        lea      EXT_02F0,a5             ;13634: 4BF900039830
        moveq    #4,d7                    ;1363A: 7E04
LAB_094C:
        move     -(a5),-(a7)             ;1363C: 3F25
        dbf      d7,LAB_094C             ;1363E: 51CFFFFC
        jsr      EXT_007C                ;13642: 4EB90000DEC4
LAB_094D:
        movea.l  4(a6),a1                ;13648: 226E0004
        unlk     a6                      ;1364C: 4E5E
        addq.l   #4,a7                    ;1364E: 588F
        jmp      (a1)                    ;13650: 4ED1

ENTRY$13652 ext_00a6
LAB_094E:
```

```
        move.l   EXT_02F0,d0            ;13652: 203900039830
        jsr      EXT_002F               ;13658: 4EB900002372
        bsr      LAB_0946               ;1365E: 6100FF6A
        lea      EXT_02F1,a5            ;13662: 4BF90003983E
        moveq    #4,d7                   ;13668: 7E04
LAB_094F:
        move     -(a5),-(a7)            ;1366A: 3F25
        dbf      d7,LAB_094F            ;1366C: 51CFFFFC
        jsr      EXT_007C               ;13670: 4EB90000DEC4
        movea.l  4(a6),a1               ;13676: 226E0004
        unlk     a6                     ;1367A: 4E5E
        addq.l   #4,a7                   ;1367C: 588F
        jmp      (a1)                   ;1367E: 4ED1

ENTRY$13680 ext_00a7
LAB_0950:
        move.l   EXT_02F1,d0            ;13680: 20390003983E
        jsr      EXT_002F               ;13686: 4EB900002372
        lea      EXT_02F2,a5            ;1368C: 4BF90003984C
        moveq    #4,d7                   ;13692: 7E04
LAB_0951:
        move     -(a5),-(a7)            ;13694: 3F25
        dbf      d7,LAB_0951            ;13696: 51CFFFFC
        jsr      EXT_007C               ;1369A: 4EB90000DEC4
        bsr      LAB_0949               ;136A0: 6100FF66
        movea.l  4(a6),a1               ;136A4: 226E0004
        unlk     a6                     ;136A8: 4E5E
        addq.l   #4,a7                   ;136AA: 588F
        jmp      (a1)                   ;136AC: 4ED1

ENTRY$136ae ext_00a8
        move.l   EXT_02F2,d0            ;136AE: 20390003984C
        jsr      EXT_002F               ;136B4: 4EB900002372
        clr      -12(a6)                 ;136BA: 426EFFF4
LAB_0952:
```

```
        pea      -9(a6)                  ;136BE: 486EFFF7
        jsr      EXT_00EA               ;136C2: 4EB90001E81E
        move.b   d0,-13(a6)             ;136C8: 1D40FFF3
        move.b   -9(a6),d7              ;136CC: 1E2EFFF7
        andi.l   #$000000FF,d7          ;136D0: 0287000000FF
        move.l   d7,-18(a6)             ;136D6: 2D47FFEE
        move.l   d7,d6                  ;136DA: 2C07
        cmpi.b   #$30,d6                ;136DC: 0C060030
        bcs.s    LAB_0955               ;136E0: 652C
        move.l   d7,d6                  ;136E2: 2C07
        cmpi.b   #$39,d6                ;136E4: 0C060039
        bhi.s    LAB_0955               ;136E8: 6224
        moveq    #10,d6                 ;136EA: 7C0A
        mulu     -12(a6),d6             ;136EC: CCEEFFF4
        add.l    d7,d6                  ;136F0: DC87
        subi.l   #$00000030,d6          ;136F2: 048600000030
        tst.l    d6                     ;136F8: 4A86
        bmi.s    LAB_0953               ;136FA: 6B08
        cmpi.l   #$0000FFFF,d6          ;136FC: 0C860000FFFF
        ble.s    LAB_0954               ;13702: 6F06
LAB_0953:
        jsr      EXT_0030               ;13704: 4EB9000023BC
LAB_0954:
        move     d6,-12(a6)             ;1370A: 3D46FFF4
LAB_0955:
        move.b   -13(a6),d7             ;1370E: 1E2EFFF3
        or.b     d7,d7                  ;13712: 8E07
        beq.s    LAB_0952               ;13714: 67A8
        move     -12(a6),d7             ;13716: 3E2EFFF4
        andi.l   #$0000FFFF,d7          ;1371A: 02870000FFFF
        move.l   d7,-8(a6)              ;13720: 2D47FFF8
        move.l   -8(a6),d0              ;13724: 202EFFF8
        movea.l  4(a6),a1               ;13728: 226E0004
        unlk     a6                     ;1372C: 4E5E
        addq.l   #4,a7                  ;1372E: 588F
```

```
        jmp      (a1)                    ;13730: 4ED1

ENTRY$13732 ext_00a9
        move.l   EXT_02F3,d0             ;13732: 203900039850
        jsr      EXT_002F                ;13738: 4EB900002372
        clr.b    -5(a6)                   ;1373E: 422EFFFB
LAB_0956:
        move.b   9(a6),d7                ;13742: 1E2E0009
        andi     #$00FF,d7               ;13746: 024700FF
        moveq    #10,d6                   ;1374A: 7C0A
        mulu     d6,d7                    ;1374C: CEC6
        lea      EXT_02F4,a5             ;1374E: 4BF900039854
        move.b   -5(a6),d6               ;13754: 1C2EFFFB
        andi.l   #$000000FF,d6           ;13758: 0286000000FF
        move.l   d6,-10(a6)              ;1375E: 2D46FFF6
        adda.l   d6,a5                    ;13762: DBC6
        move.l   a5,-14(a6)              ;13764: 2D4DFFF2
        move.l   d7,-18(a6)              ;13768: 2D47FFEE
        tst.b    0(a5,d7.l)              ;1376C: 4A357800
        beq.s    LAB_0958                ;13770: 6730
        move.b   0(a5,d7.l),d5           ;13772: 1A357800
        andi     #$00FF,d5               ;13776: 024500FF
        move     d5,-(a7)                ;1377A: 3F05
        move     #$0000,-(a7)            ;1377C: 3F3C0000
        move.l   d6,-22(a6)              ;13780: 2D46FFEA
        jsr      EXT_00E9                ;13784: 4EB90001E76C
        move.l   -10(a6),d7              ;1378A: 2E2EFFF6
        addq.b   #1,d7                    ;1378E: 5207
        cmpi.b   #$09,d7                  ;13790: 0C070009
        bls.s    LAB_0957                ;13794: 6306
        jsr      EXT_0030                ;13796: 4EB9000023BC
LAB_0957:
        move.b   d7,-5(a6)               ;1379C: 1D47FFFB
        bra.s    LAB_0956                ;137A0: 60A0
LAB_0958:
```

```
        movea.l  4(a6),a1                ;137A2: 226E0004
        unlk     a6                      ;137A6: 4E5E
        addq.l   #6,a7                    ;137A8: 5C8F
        jmp      (a1)                    ;137AA: 4ED1

ENTRY$137ac ext_00aa
        move.l   EXT_02F5,d0             ;137AC: 20390003989A
        jsr      EXT_002F                ;137B2: 4EB900002372
        clr.b    -5(a6)                   ;137B8: 422EFFFB
        move.b   EXT_0642,d7             ;137BC: 1E390010977A
        tst.b    d7                      ;137C2: 4A07
        bne.s    LAB_095B                ;137C4: 6632
        jsr      EXT_00F2                ;137C6: 4EB90001EF4C
        or.b     d0,d0                    ;137CC: 8000
        beq.s    LAB_095A                ;137CE: 6724
        bsr      LAB_0946                ;137D0: 6100FDF8
        lea      EXT_02F6,a5             ;137D4: 4BF9000398A8
        moveq    #4,d7                    ;137DA: 7E04
LAB_0959:
        move     -(a5),-(a7)             ;137DC: 3F25
        dbf      d7,LAB_0959             ;137DE: 51CFFFFC
        jsr      EXT_007C                ;137E2: 4EB90000DEC4
        bsr      LAB_0949                ;137E8: 6100FE1E
        move.b   #$01,EXT_0642           ;137EC: 13FC00010010977A
LAB_095A:
        bra      LAB_0966                ;137F4: 600000CA
LAB_095B:
        cmpi.b   #$01,d7                  ;137F8: 0C070001
        bne.s    LAB_095D                ;137FC: 662C
        jsr      EXT_00F2                ;137FE: 4EB90001EF4C
        or.b     d0,d0                    ;13804: 8000
        beq.s    LAB_095C                ;13806: 671E
        move     #$0008,-(a7)            ;13808: 3F3C0008
        move     #$0000,-(a7)            ;1380C: 3F3C0000
        jsr      EXT_00EC                ;13810: 4EB90001ECF6
```

```
        move.b   #$01,EXT_064A          ;13816:
 13FC000100109794
        move.b   #$02,EXT_0642          ;1381E: 13FC00020010977A
LAB_095C:
        bra      LAB_0966               ;13826: 60000098
LAB_095D:
        cmpi.b   #$02,d7                 ;1382A: 0C070002
        bne      LAB_0965               ;1382E: 6600008A
LAB_095E:
        jsr      EXT_00F4               ;13832: 4EB90001EFD4
        or.b     d0,d0                   ;13838: 8000
        bne      LAB_0964               ;1383A: 6600007C
        pea      -7(a6)                  ;1383E: 486EFFF9
        jsr      EXT_00EA               ;13842: 4EB90001E81E
        move.b   d0,-6(a6)              ;13848: 1D40FFFA
        move.b   EXT_064A,d7            ;1384C: 1E3900109794
        andi     #$00FF,d7              ;13852: 024700FF
        move     d7,-10(a6)             ;13856: 3D47FFF6
        move.l   d7,d6                   ;1385A: 2C07
        cmpi.b   #$18,d6                 ;1385C: 0C060018
        bhi.s    LAB_0962               ;13860: 623E
        move.l   d7,d6                   ;13862: 2C07
        cmpi.b   #$01,d6                 ;13864: 0C060001
        bcs.s    LAB_095F               ;13868: 6506
        cmpi.b   #$18,d6                 ;1386A: 0C060018
        bls.s    LAB_0960               ;1386E: 6306
LAB_095F:
        jsr      EXT_0030               ;13870: 4EB9000023BC
LAB_0960:
        subq.b   #1,d6                   ;13876: 5306
        andi.l   #$000000FF,d6          ;13878: 0286000000FF
        lea      EXT_0643,a5            ;1387E: 4BF90010977C
        move.b   -7(a6),d5              ;13884: 1A2EFFF9
        move.b   d5,0(a5,d6.l)          ;13888: 1B856800
        addq     #1,d7                   ;1388C: 5247
```

```
        cmpi     #$00FF,d7              ;1388E: 0C4700FF
        bls.s    LAB_0961               ;13892: 6306
        jsr      EXT_0030               ;13894: 4EB9000023BC
LAB_0961:
        move.b   d7,EXT_064A            ;1389A: 13C700109794
LAB_0962:
        move.b   -6(a6),d7              ;138A0: 1E2EFFFA
        or.b     d7,d7                   ;138A4: 8E07
        beq.s    LAB_0963               ;138A6: 670C
        move.b   #$01,-5(a6)            ;138A8: 1D7C0001FFFB
        clr.b    EXT_0642               ;138AE: 42390010977A
LAB_0963:
        bra      LAB_095E               ;138B4: 6000FF7C
LAB_0964:
        bra.s    LAB_0966               ;138B8: 6006
LAB_0965:
        jsr      EXT_0045               ;138BA: 4EB9000027C4
LAB_0966:
        move.b   -5(a6),d0              ;138C0: 102EFFFB
        movea.l  4(a6),a1               ;138C4: 226E0004
        unlk     a6                     ;138C8: 4E5E
        addq.l   #4,a7                   ;138CA: 588F
        jmp      (a1)                   ;138CC: 4ED1

ENTRY$138ce ext_00ab
        move.l   EXT_02F6,d0            ;138CE: 2039000398A8
        jsr      EXT_002F               ;138D4: 4EB900002372
        clr.b    -5(a6)                  ;138DA: 422EFFFB
        move.b   EXT_064B,d7            ;138DE: 1E3900109795
        tst.b    d7                     ;138E4: 4A07
        bne      LAB_096C               ;138E6: 660000A0
        jsr      EXT_00F2               ;138EA: 4EB90001EF4C
        or.b     d0,d0                   ;138F0: 8000
        beq      LAB_096B               ;138F2: 67000090
        move.l   16(a6),d7              ;138F6: 2E2E0010
```

```
        move.l   d7,EXT_064C            ;138FA: 23C700109796
        move.l   #$00000001,EXT_064D    ;13900: 23FC000000010010979A
        bsr      LAB_094E               ;1390A: 6100FD46
        move     #$0001,-(a7)           ;1390E: 3F3C0001
        move     #$0000,-(a7)           ;13912: 3F3C0000
        jsr      EXT_00E9               ;13916: 4EB90001E76C
        move.b   15(a6),d7              ;1391C: 1E2E000F
        andi     #$00FF,d7              ;13920: 024700FF
        subq     #1,d7                   ;13924: 5347
        cmpi     #$0000,d7              ;13926: 0C470000
        blt.s    LAB_0968               ;1392A: 6D20
LAB_0967:
        ext.l    d7                     ;1392C: 48C7
        move.l   d7,-10(a6)             ;1392E: 2D47FFF6
        move     #$0007,-(a7)           ;13932: 3F3C0007
        move     #$0000,-(a7)           ;13936: 3F3C0000
        jsr      EXT_00E9               ;1393A: 4EB90001E76C
        move.l   -10(a6),d7             ;13940: 2E2EFFF6
        tst      d7                     ;13944: 4A47
        beq.s    LAB_0968               ;13946: 6704
        subq     #1,d7                   ;13948: 5347
        bra.s    LAB_0967               ;1394A: 60E0
LAB_0968:
        move.b   13(a6),d7              ;1394C: 1E2E000D
        andi     #$00FF,d7              ;13950: 024700FF
        subq     #1,d7                   ;13954: 5347
        cmpi     #$0000,d7              ;13956: 0C470000
        blt.s    LAB_096A               ;1395A: 6D20
LAB_0969:
        ext.l    d7                     ;1395C: 48C7
        move.l   d7,-10(a6)             ;1395E: 2D47FFF6
        move     #$000A,-(a7)           ;13962: 3F3C000A
        move     #$0000,-(a7)           ;13966: 3F3C0000
        jsr      EXT_00E9               ;1396A: 4EB90001E76C
        move.l   -10(a6),d7             ;13970: 2E2EFFF6
```

```
        tst      d7                      ;13974: 4A47
        beq.s    LAB_096A                ;13976: 6704
        subq     #1,d7                    ;13978: 5347
        bra.s    LAB_0969                ;1397A: 60E0
LAB_096A:
        move.b   #$01,EXT_064B           ;1397C: 13FC000100109795
LAB_096B:
        bra      LAB_0976                ;13984: 600000F2
LAB_096C:
        cmpi.b   #$01,d7                  ;13988: 0C070001
        bne      LAB_0971                ;1398C: 66000096
LAB_096D:
        tst.l    EXT_064C                ;13990: 4AB900109796
        ble      LAB_096F                ;13996: 6F00007A
        jsr      EXT_00F3                ;1399A: 4EB90001EF68
        subq.l   #4,d0                    ;139A0: 5980
        ble.s    LAB_096F                ;139A2: 6F6E
        move.l   EXT_064D,d7             ;139A4: 2E390010979A
        subq.l   #1,d7                    ;139AA: 5387
        trapv                            ;139AC: 4E76
        movea.l  8(a6),a5                ;139AE: 2A6E0008
        move.b   0(a5,d7.l),d6           ;139B2: 1C357800
        andi     #$00FF,d6               ;139B6: 024600FF
        move     d6,-(a7)                ;139BA: 3F06
        move     #$0000,-(a7)            ;139BC: 3F3C0000
        move.l   a5,-14(a6)              ;139C0: 2D4DFFF2
        jsr      EXT_00E9                ;139C4: 4EB90001E76C
        move.l   EXT_064D,d7             ;139CA: 2E390010979A
        subq.l   #1,d7                    ;139D0: 5387
        trapv                            ;139D2: 4E76
        movea.l  8(a6),a5                ;139D4: 2A6E0008
        adda.l   d7,a5                    ;139D8: DBC7
        cmpi.b   #$22,(a5)               ;139DA: 0C150022
        bne.s    LAB_096E                ;139DE: 660E
        move     #$0022,-(a7)            ;139E0: 3F3C0022
```

```
        move     #$0000,-(a7)            ;139E4: 3F3C0000
        jsr      EXT_00E9                ;139E8: 4EB90001E76C
LAB_096E:
        move.l   EXT_064D,d7             ;139EE: 2E390010979A
        addq.l   #1,d7                    ;139F4: 5287
        trapv                            ;139F6: 4E76
        move.l   d7,EXT_064D             ;139F8: 23C70010979A
        move.l   EXT_064C,d7             ;139FE: 2E3900109796
        subq.l   #1,d7                    ;13A04: 5387
        trapv                            ;13A06: 4E76
        move.l   d7,EXT_064C             ;13A08: 23C700109796
        bra      LAB_096D                ;13A0E: 6000FF80
LAB_096F:
        tst.l    EXT_064C                ;13A12: 4AB900109796
        bgt.s    LAB_0970                ;13A18: 6E08
        move.b   #$02,EXT_064B           ;13A1A: 13FC000200109795
LAB_0970:
        bra.s    LAB_0976                ;13A22: 6054
LAB_0971:
        cmpi.b   #$02,d7                  ;13A24: 0C070002
        bne.s    LAB_0975                ;13A28: 6648
        jsr      EXT_00F3                ;13A2A: 4EB90001EF68
        cmpi.l   #$0000001E,d0           ;13A30: 0C800000001E
        ble.s    LAB_0974                ;13A36: 6F38
        moveq    #1,d7                    ;13A38: 7E01
LAB_0972:
        andi.l   #$000000FF,d7           ;13A3A: 0287000000FF
        move.l   d7,-10(a6)              ;13A40: 2D47FFF6
        move     #$000A,-(a7)            ;13A44: 3F3C000A
        move     #$0000,-(a7)            ;13A48: 3F3C0000
        jsr      EXT_00E9                ;13A4C: 4EB90001E76C
        move.l   -10(a6),d7              ;13A52: 2E2EFFF6
        cmpi.b   #$19,d7                  ;13A56: 0C070019
        beq.s    LAB_0973                ;13A5A: 6704
        addq.b   #1,d7                    ;13A5C: 5207
```

```
        bra.s    LAB_0972                ;13A5E: 60DA
LAB_0973:
        bsr      LAB_0950                ;13A60: 6100FC1E
        clr.b    EXT_064B                ;13A64: 423900109795
        move.b   #$01,-5(a6)             ;13A6A: 1D7C0001FFFB
LAB_0974:
        bra.s    LAB_0976                ;13A70: 6006
LAB_0975:
        jsr      EXT_0045                ;13A72: 4EB9000027C4
LAB_0976:
        move.b   -5(a6),d0               ;13A78: 102EFFFB
        movea.l  4(a6),a1                ;13A7C: 226E0004
        unlk     a6                      ;13A80: 4E5E
        adda.l   #$00000010,a7           ;13A82: DFFC00000010
        jmp      (a1)                    ;13A88: 4ED1
        move.l   EXT_02F7,d0             ;13A8A: 2039000398AC
        jsr      EXT_002F                ;13A90: 4EB900002372
        move.b   #$01,-5(a6)             ;13A96: 1D7C0001FFFB
        move.b   -5(a6),d0               ;13A9C: 102EFFFB
        movea.l  4(a6),a1                ;13AA0: 226E0004
        unlk     a6                      ;13AA4: 4E5E
        addq.l   #6,a7                    ;13AA6: 5C8F
        jmp      (a1)                    ;13AA8: 4ED1

ENTRY$13aaa ext_00ac
        link     a6,#-8                   ;13AAA: 4E56FFF8
        clr.b    EXT_064F                ;13AAE: 42390010979F
        lea      EXT_0657,a5             ;13AB4: 4BF9001098B2
        lea      EXT_02F8,a4             ;13ABA: 49F9000398B0
        move.l   #$000000CC,d7           ;13AC0: 2E3C000000CC
LAB_0977:
        move.b   (a4)+,(a5)+             ;13AC6: 1ADC
        dbf      d7,LAB_0977             ;13AC8: 51CFFFFC
        lea      EXT_0658,a5             ;13ACC: 4BF900109980
        lea      EXT_02F9,a4             ;13AD2: 49F90003997E
```

```
        move.l   #$0000012F,d7          ;13AD8: 2E3C0000012F
LAB_0978:
        move.b   (a4)+,(a5)+            ;13ADE: 1ADC
        dbf      d7,LAB_0978            ;13AE0: 51CFFFFC
        lea      EXT_0653,a5            ;13AE4: 4BF9001097A6
        lea      EXT_02FA,a4            ;13AEA: 49F900039AAE
        moveq    #76,d7                  ;13AF0: 7E4C
LAB_0979:
        move.b   (a4)+,(a5)+            ;13AF2: 1ADC
        dbf      d7,LAB_0979            ;13AF4: 51CFFFFC
        lea      EXT_0654,a5            ;13AF8: 4BF9001097F4
        lea      EXT_02FB,a4            ;13AFE: 49F900039AFC
        moveq    #76,d7                  ;13B04: 7E4C
LAB_097A:
        move.b   (a4)+,(a5)+            ;13B06: 1ADC
        dbf      d7,LAB_097A            ;13B08: 51CFFFFC
        lea      EXT_0655,a5            ;13B0C: 4BF900109842
        lea      EXT_02FC,a4            ;13B12: 49F900039B4A
        moveq    #76,d7                  ;13B18: 7E4C
LAB_097B:
        move.b   (a4)+,(a5)+            ;13B1A: 1ADC
        dbf      d7,LAB_097B            ;13B1C: 51CFFFFC
        pea      $00109890              ;13B20: 487900109890
        jsr      EXT_01CC               ;13B26: 4EB90003139E
        move.l   EXT_02FE,d7            ;13B2C: 2E3900039C32
        move.l   d7,EXT_0651            ;13B32: 23C7001097A2
        movea.l  4(a6),a1               ;13B38: 226E0004
        unlk     a6                     ;13B3C: 4E5E
        addq.l   #4,a7                   ;13B3E: 588F
        jmp      (a1)                   ;13B40: 4ED1
LAB_097C:
        link     a6,#-14                 ;13B42: 4E56FFF2
        tst.b    15(a6)                  ;13B46: 4A2E000F
        beq      LAB_098A               ;13B4A: 67000144
        move.b   9(a6),d7               ;13B4E: 1E2E0009
```

```
        or.b     d7,d7                    ;13B52: 8E07
        beq.s    LAB_0981                 ;13B54: 6748
        tst.l    20(a6)                   ;13B56: 4AAE0014
        ble.s    LAB_097D                 ;13B5A: 6F08
        move.b   #$2B,-5(a6)              ;13B5C: 1D7C002BFFFB
        bra.s    LAB_097F                 ;13B62: 6014
LAB_097D:
        tst.l    20(a6)                   ;13B64: 4AAE0014
        bge.s    LAB_097E                 ;13B68: 6C08
        move.b   #$2D,-5(a6)              ;13B6A: 1D7C002DFFFB
        bra.s    LAB_097F                 ;13B70: 6006
LAB_097E:
        move.b   #$20,-5(a6)              ;13B72: 1D7C0020FFFB
LAB_097F:
        move     #$0004,-(a7)             ;13B78: 3F3C0004
        move.b   -5(a6),d7                ;13B7C: 1E2EFFFB
        andi.l   #$000000FF,d7            ;13B80: 0287000000FF
        move.l   d7,-(a7)                 ;13B86: 2F07
        jsr      EXT_00E1                 ;13B88: 4EB90001DF38
        move.l   20(a6),d7                ;13B8E: 2E2E0014
        or.l     d7,d7                    ;13B92: 8E87
        bpl.s    LAB_0980                 ;13B94: 6A04
        neg.l    d7                       ;13B96: 4487
        trapv                             ;13B98: 4E76
LAB_0980:
        move.l   d7,20(a6)                ;13B9A: 2D470014
LAB_0981:
        move.l   16(a6),d7                ;13B9E: 2E2E0010
        tst.l    d7                       ;13BA2: 4A87
        bne.s    LAB_0982                 ;13BA4: 6606
        jsr      EXT_0031                 ;13BA6: 4EB9000023C8
LAB_0982:
        move.l   20(a6),d6                ;13BAC: 2C2E0014
        move.l   d7,d1                    ;13BB0: 2207
        move.l   d6,d0                    ;13BB2: 2006
```

```
        jsr      EXT_0049                ;13BB4: 4EB900002A00
        tst.l    d0                      ;13BBA: 4A80
        bmi.s    LAB_0983                ;13BBC: 6B08
        cmpi.l   #$000000FF,d0           ;13BBE: 0C80000000FF
        ble.s    LAB_0984                ;13BC4: 6F06
LAB_0983:
        jsr      EXT_0030                ;13BC6: 4EB9000023BC
LAB_0984:
        move.l   d0,-10(a6)              ;13BCC: 2D40FFF6
        move.l   d0,d7                   ;13BD0: 2E00
        move.b   d7,-5(a6)               ;13BD2: 1D47FFFB
        move.l   d0,d7                   ;13BD6: 2E00
        tst.b    d7                      ;13BD8: 4A07
        bne.s    LAB_0985                ;13BDA: 6624
        move.b   11(a6),d7               ;13BDC: 1E2E000B
        or.b     d7,d7                   ;13BE0: 8E07
        beq.s    LAB_0985                ;13BE2: 671C
        move.b   15(a6),d7               ;13BE4: 1E2E000F
        cmp.b    13(a6),d7               ;13BE8: BE2E000D
        bls.s    LAB_0985                ;13BEC: 6312
        move     #$0004,-(a7)            ;13BEE: 3F3C0004
        move.l   #$00000020,-(a7)       ;13BF2: 2F3C00000020
        jsr      EXT_00E1                ;13BF8: 4EB90001DF38
        bra.s    LAB_0986                ;13BFE: 6018
LAB_0985:
        clr.b    11(a6)                  ;13C00: 422E000B
        move     #$0004,-(a7)            ;13C04: 3F3C0004
        move.l   d0,d7                   ;13C08: 2E00
        addi.l   #$00000030,d7           ;13C0A: 068700000030
        move.l   d7,-(a7)                ;13C10: 2F07
        jsr      EXT_00E1                ;13C12: 4EB90001DF38
LAB_0986:
        move.b   13(a6),d7               ;13C18: 1E2E000D
        cmp.b    15(a6),d7               ;13C1C: BE2E000F
        bne.s    LAB_0987                ;13C20: 6610
```

```
        move     #$0004,-(a7)            ;13C22: 3F3C0004
        move.l   #$0000002E,-(a7)       ;13C26: 2F3C0000002E
        jsr      EXT_00E1                ;13C2C: 4EB90001DF38
LAB_0987:
        move.l   16(a6),d7               ;13C32: 2E2E0010
        cmpi.l   #$00000000,d7           ;13C36: 0C8700000000
        bgt.s    LAB_0988                ;13C3C: 6E06
        jsr      EXT_0032                ;13C3E: 4EB9000023D4
LAB_0988:
        move.l   20(a6),d6               ;13C44: 2C2E0014
        move.l   d7,d1                   ;13C48: 2207
        move.l   d6,d0                   ;13C4A: 2006
        jsr      EXT_0047                ;13C4C: 4EB900002900
        move.l   d0,-(a7)                ;13C52:
 2F00
        moveq    #10,d1                  ;13C54: 720A
        move.l   d7,d0                   ;13C56: 2007
        jsr      EXT_0049                ;13C58: 4EB900002A00
        move.l   d0,-(a7)                ;13C5E: 2F00
        move.b   15(a6),d7               ;13C60: 1E2E000F
        subq.b   #1,d7                   ;13C64: 5307
        tst.b    d7                      ;13C66: 4A07
        bpl.s    LAB_0989                ;13C68: 6A06
        jsr      EXT_0030                ;13C6A: 4EB9000023BC
LAB_0989:
        ext      d7                      ;13C70: 4887
        move     d7,-(a7)                ;13C72: 3F07
        move.b   13(a6),d7               ;13C74: 1E2E000D
        andi     #$00FF,d7               ;13C78: 024700FF
        move     d7,-(a7)                ;13C7C: 3F07
        move.b   11(a6),d7               ;13C7E: 1E2E000B
        andi     #$00FF,d7               ;13C82: 024700FF
        move     d7,-(a7)                ;13C86: 3F07
        move     #$0000,-(a7)            ;13C88: 3F3C0000
        bsr      LAB_097C                ;13C8C: 6100FEB4
```

```
LAB_098A:
        movea.l  4(a6),a1                ;13C90: 226E0004
        unlk     a6                      ;13C94: 4E5E
        adda.l   #$00000014,a7           ;13C96: DFFC00000014
        jmp      (a1)                    ;13C9C: 4ED1
LAB_098B:
        link     a6,#-20                  ;13C9E: 4E56FFEC
        movea.l  8(a6),a5                ;13CA2: 2A6E0008
        move.l   a5,-16(a6)              ;13CA6: 2D4DFFF0
        movea.l  -16(a6),a5              ;13CAA: 2A6EFFF0
        cmpi.l   #$00000001,(a5)         ;13CAE: 0C9500000001
        bne.s    LAB_098C                ;13CB4: 6624
        move.l   #$00002710,-8(a6)       ;13CB6: 2D7C00002710FFF8
        move.b   #$04,-9(a6)             ;13CBE: 1D7C0004FFF7
        move.b   #$03,-10(a6)            ;13CC4: 1D7C0003FFF6
        move.b   #$01,-11(a6)            ;13CCA: 1D7C0001FFF5
        move.b   #$01,-12(a6)            ;13CD0: 1D7C0001FFF4
        bra      LAB_098D                ;13CD6: 60000076
LAB_098C:
        move.l   12(a6),d7               ;13CDA: 2E2E000C
        addi.l   #$00000032,d7           ;13CDE: 068700000032
        trapv                            ;13CE4: 4E76
        moveq    #10,d1                   ;13CE6: 720A
        move.l   d7,d0                    ;13CE8: 2007
        jsr      EXT_0049                ;13CEA: 4EB900002A00
        moveq    #10,d7                   ;13CF0: 7E0A
        move.l   d0,d1                    ;13CF2: 2200
        move.l   d7,d0                    ;13CF4: 2007
        jsr      EXT_0046                ;13CF6: 4EB90000288E
        move.l   d0,12(a6)               ;13CFC: 2D40000C
        clr.b    -11(a6)                  ;13D00: 422EFFF5
        move.b   #$01,-12(a6)            ;13D04: 1D7C0001FFF4
        move.b   #$05,-10(a6)            ;13D0A: 1D7C0005FFF6
        move.l   #$05F5E100,-8(a6)       ;13D10: 2D7C05F5E100FFF8
        move.b   #$07,-9(a6)             ;13D18: 1D7C0007FFF7
```

```
        movea.l  -16(a6),a5              ;13D1E: 2A6EFFF0
        cmpi.l   #$000F4240,4(a5)       ;13D22: 0CAD000F42400004
        bge.s    LAB_098D                ;13D2A: 6C22
        movea.l  -16(a6),a5              ;13D2C: 2A6EFFF0
        cmpi.l   #$000F4240,8(a5)       ;13D30: 0CAD000F42400008
        bge.s    LAB_098D                ;13D38: 6C14
        move.l   #$000186A0,-8(a6)      ;13D3A: 2D7C000186A0FFF8
        move.b   #$04,-9(a6)             ;13D42: 1D7C0004FFF7
        move.b   #$02,-10(a6)            ;13D48: 1D7C0002FFF6
LAB_098D:
        move.l   12(a6),-(a7)            ;13D4E: 2F2E000C
        move.l   -8(a6),-(a7)            ;13D52: 2F2EFFF8
        move.b   -9(a6),d7               ;13D56: 1E2EFFF7
        andi     #$00FF,d7               ;13D5A: 024700FF
        move     d7,-(a7)                ;13D5E: 3F07
        move.b   -10(a6),d7              ;13D60: 1E2EFFF6
        andi     #$00FF,d7               ;13D64: 024700FF
        move     d7,-(a7)                ;13D68: 3F07
        move.b   -12(a6),d7              ;13D6A: 1E2EFFF4
        andi     #$00FF,d7               ;13D6E: 024700FF
        move     d7,-(a7)                ;13D72: 3F07
        move.b   -11(a6),d7              ;13D74: 1E2EFFF5
        andi     #$00FF,d7               ;13D78: 024700FF
        move     d7,-(a7)                ;13D7C: 3F07
        bsr      LAB_097C                ;13D7E: 6100FDC2
        movea.l  4(a6),a1                ;13D82: 226E0004
        unlk     a6                      ;13D86: 4E5E
        adda.l   #$0000000C,a7           ;13D88: DFFC0000000C
        jmp      (a1)                    ;13D8E: 4ED1
LAB_098E:
        link     a6,#-16                  ;13D90: 4E56FFF0
        movea.l  8(a6),a5                ;13D94: 2A6E0008
        move.l   a5,-12(a6)              ;13D98: 2D4DFFF4
        movea.l  -12(a6),a5              ;13D9C: 2A6EFFF4
        cmpi.l   #$00000001,(a5)         ;13DA0: 0C9500000001
```

```
        bne.s    LAB_098F                ;13DA6: 6608
        move.b   #$02,-5(a6)             ;13DA8: 1D7C0002FFFB
        bra.s    LAB_0991                ;13DAE: 6028
LAB_098F:
        movea.l  -12(a6),a5              ;13DB0: 2A6EFFF4
        cmpi.l   #$000F4240,4(a5)       ;13DB4: 0CAD000F42400004
        bge.s    LAB_0990                ;13DBC: 6C16
        movea.l  -12(a6),a5              ;13DBE: 2A6EFFF4
        cmpi.l   #$000F4240,8(a5)       ;13DC2: 0CAD000F42400008
        bge.s    LAB_0990                ;13DCA: 6C08
        move.b   #$01,-5(a6)             ;13DCC: 1D7C0001FFFB
        bra.s    LAB_0991                ;13DD2: 6004
LAB_0990:
        clr.b    -5(a6)                   ;13DD4: 422EFFFB
LAB_0991:
        movea.l  -12(a6),a5              ;13DD8: 2A6EFFF4
        cmpi.l   #$00000002,38(a5)      ;13DDC: 0CAD000000020026
        bne.s    LAB_0995                ;13DE4: 664A
        moveq    #1,d7                    ;13DE6: 7E01
LAB_0992:
        move.b   d7,-7(a6)               ;13DE8: 1D47FFF9
        move     #$0004,-(a7)            ;13DEC: 3F3C0004
        cmpi.b   #$01,d7                  ;13DF0: 0C070001
        bcs.s    LAB_0993                ;13DF4: 6506
        cmpi.b   #$1E,d7                  ;13DF6: 0C07001E
        bls.s    LAB_0994                ;13DFA: 6306
LAB_0993:
        jsr      EXT_0030                ;13DFC: 4EB9000023BC
LAB_0994:
        subq.b   #1,d7                    ;13E02: 5307
        andi.l   #$000000FF,d7           ;13E04: 0287000000FF
        lea      EXT_0300,a5             ;13E0A: 4BF900039C76
        move.b   0(a5,d7.l),d6           ;13E10: 1C357800
        andi.l   #$000000FF,d6           ;13E14: 0286000000FF
        move.l   d6,-(a7)                ;13E1A: 2F06
```

```
        jsr      EXT_00E1                ;13E1C: 4EB90001DF38
        move.b   -7(a6),d7               ;13E22: 1E2EFFF9
        cmpi.b   #$1E,d7                 ;13E26: 0C07001E
        beq.s    LAB_0995                ;13E2A: 6704
        addq.b   #1,d7                   ;13E2C: 5207
        bra.s    LAB_0992                ;13E2E: 60B8
LAB_0995:
        moveq    #1,d7                   ;13E30: 7E01
LAB_0996:
        move.b   d7,-6(a6)               ;13E32: 1D47FFFA
        move     #$0004,-(a7)            ;13E36: 3F3C0004
        move.b   -5(a6),d6               ;13E3A: 1C2EFFFB
        asl.b    #4,d6                   ;13E3E: E906
        andi.l   #$000000FF,d6           ;13E40: 0286000000FF
        lea      EXT_02FF,a5             ;13E46: 4BF900039C46
        subq.b   #1,d7                   ;13E4C: 5307
        andi.l   #$000000FF,d7           ;13E4E: 0287000000FF
        adda.l   d7,a5                   ;13E54: DBC7
        move.b   0(a5,d6.l),d7           ;13E56: 1E356800
        andi.l   #$000000FF,d7           ;13E5A: 0287000000FF
        move.l   d7,-(a7)                ;13E60: 2F07
        jsr      EXT_00E1                ;13E62: 4EB90001DF38
        move.b   -6(a6),d7               ;13E68: 1E2EFFFA
        cmpi.b   #$0F,d7                 ;13E6C: 0C07000F
        beq.s    LAB_0997                ;13E70: 6704
        addq.b   #1,d7                   ;13E72: 5207
        bra.s    LAB_0996                ;13E74: 60BC
LAB_0997:
        move     #$0004,-(a7)            ;13E76: 3F3C0004
        move.l   #$00000003,-(a7)       ;13E7A: 2F3C00000003
        jsr      EXT_00E1                ;13E80: 4EB90001DF38
        movea.l  4(a6),a1                ;13E86: 226E0004
        unlk     a6                      ;13E8A: 4E5E
        addq.l   #8,a7                   ;13E8C: 508F
        jmp      (a1)                    ;13E8E: 4ED1
```

```
LAB_0998:
        link     a6,#-20                 ;13E90: 4E56FFEC
        move.l   a0,-4(a6)              ;13E94: 2D48FFFC
        clr.b    -5(a6)                  ;13E98: 422EFFFB
        move.b   #$01,-6(a6)            ;13E9C: 1D7C0001FFFA
LAB_0999:
        move.b   9(a6),d7               ;13EA2: 1E2E0009
        cmpi.b   #$01,d7                 ;13EA6: 0C070001
        bcs.s    LAB_099A               ;13EAA: 6506
        cmpi.b   #$0B,d7                 ;13EAC: 0C07000B
        bls.s    LAB_099B               ;13EB0: 6306
LAB_099A:
        jsr      EXT_0030               ;13EB2: 4EB9000023BC
LAB_099B:
        subq.b   #1,d7                   ;13EB8: 5307
        andi     #$00FF,d7              ;13EBA: 024700FF
        moveq    #30,d6                  ;13EBE: 7C1E
        mulu     d6,d7                   ;13EC0: CEC6
        lea      EXT_0301,a5            ;13EC2: 4BF900039C98
        move.b   -6(a6),d6              ;13EC8: 1C2EFFFA
        andi     #$00FF,d6              ;13ECC: 024600FF
        move     d6,-10(a6)             ;13ED0: 3D46FFF6
        move.l   d6,d5                   ;13ED4: 2A06
        cmpi.b   #$01,d5                 ;13ED6: 0C050001
        bcs.s    LAB_099C               ;13EDA: 6506
        cmpi.b   #$1E,d5                 ;13EDC: 0C05001E
        bls.s    LAB_099D               ;13EE0: 6306
LAB_099C:
        jsr      EXT_0030               ;13EE2: 4EB9000023BC
LAB_099D:
        subq.b   #1,d5                   ;13EE8: 5305
        andi.l   #$000000FF,d5          ;13EEA: 0285000000FF
        adda.l   d5,a5                   ;13EF0: DBC5
        move.b   0(a5,d7.l),d5          ;13EF2: 1A357800
        andi.l   #$000000FF,d5          ;13EF6: 0285000000FF
```

```
        move.l   d5,-14(a6)              ;13EFC: 2D45FFF2
        move.l   d5,d7                    ;13F00: 2E05
        move.b   d7,-7(a6)               ;13F02: 1D47FFF9
        move.l   d5,d7                    ;13F06: 2E05
        cmpi.b   #$7E,d7                  ;13F08: 0C07007E
        seq      d4                      ;13F0C: 57C4
        neg.b    d4                      ;13F0E: 4404
        move.b   d4,-5(a6)               ;13F10: 1D44FFFB
        or.b     d4,d4                    ;13F14: 8804
        bne.s    LAB_099E                ;13F16: 6610
        move     #$0004,-(a7)            ;13F18: 3F3C0004
        move.l   d5,-(a7)                ;13F1C: 2F05
        move     d6,-16(a6)              ;13F1E: 3D46FFF0
        jsr      EXT_00E1                ;13F22: 4EB90001DF38
LAB_099E:
        move     -10(a6),d7              ;13F28: 3E2EFFF6
        addq     #1,d7                    ;13F2C: 5247
        cmpi     #$00FF,d7               ;13F2E: 0C4700FF
        bls.s    LAB_099F                ;13F32: 6306
        jsr      EXT_0030                ;13F34: 4EB9000023BC
LAB_099F:
        move.b   d7,-6(a6)               ;13F3A: 1D47FFFA
        move.b   -5(a6),d6               ;13F3E: 1C2EFFFB
        or.b     d6,d6                    ;13F42: 8C06
        bne.s    LAB_09A0                ;13F44: 6608
        cmpi.b   #$1E,d7                  ;13F46: 0C07001E
        bls      LAB_0999                ;13F4A: 6300FF56
LAB_09A0:
        movea.l  4(a6),a1                ;13F4E: 226E0004
        unlk     a6                      ;13F52: 4E5E
        addq.l   #6,a7                    ;13F54: 5C8F
        jmp      (a1)                    ;13F56: 4ED1
LAB_09A1:
        link     a6,#-8                   ;13F58: 4E56FFF8
        move.l   a0,-4(a6)               ;13F5C: 2D48FFFC
```

```
        move.l   8(a6),d7                ;13F60: 2E2E0008
        addi.l   #$00000032,d7           ;13F64: 068700000032
        trapv                            ;13F6A: 4E76
        moveq    #10,d1                   ;13F6C: 720A
        move.l   d7,d0                    ;13F6E: 2007
        jsr      EXT_0049                ;13F70: 4EB900002A00
        moveq    #10,d7                   ;13F76: 7E0A
        move.l   d0,d1                    ;13F78: 2200
        move.l   d7,d0                    ;13F7A: 2007
        jsr      EXT_0046                ;13F7C: 4EB90000288E
        move.l   d0,8(a6)                ;13F82: 2D400008
        cmpi.l   #$000F4240,d0           ;13F86: 0C80000F4240
        bge.s    LAB_09A2                ;13F8C: 6C2A
        move.l   d0,-(a7)                ;13F8E: 2F00
        move.l   #$000186A0,-(a7)       ;13F90: 2F3C000186A0
        move     #$0004,-(a7)            ;13F96: 3F3C0004
        move     #$0002,-(a7)            ;13F9A: 3F3C0002
        move     #$0001,-(a7)            ;13F9E: 3F3C0001
        move     #$0000,-(a7)            ;13FA2: 3F3C0000
        bsr      LAB_097C                ;13FA6: 6100FB9A
        move     #$0008,-(a7)            ;13FAA: 3F3C0008
        movea.l  -4(a6),a0               ;13FAE: 206EFFFC
        bsr      LAB_0998                ;13FB2: 6100FEDC
        bra.s    LAB_09A3                ;13FB6: 6028
LAB_09A2:
        move.l   d0,-(a7)                ;13FB8: 2F00
        move.l   #$05F5E100,-(a7)       ;13FBA: 2F3C05F5E100
        move     #$0007,-(a7)            ;13FC0: 3F3C0007
        move     #$0005,-(a7)            ;13FC4: 3F3C0005
        move     #$0001,-(a7)            ;13FC8: 3F3C0001
        move     #$0000,-(a7)            ;13FCC: 3F3C0000
        bsr      LAB_097C                ;13FD0: 6100FB70
        move     #$0007,-(a7)            ;13FD4: 3F3C0007
        movea.l  -4(a6),a0               ;13FD8: 206EFFFC
        bsr      LAB_0998                ;13FDC: 6100FEB2
```

```
LAB_09A3:
        move     #$0004,-(a7)           ;13FE0: 3F3C0004
        move.l   #$00000003,-(a7)       ;13FE4: 2F3C00000003
        jsr      EXT_00E1               ;13FEA: 4EB90001DF38
        movea.l  4(a6),a1               ;13FF0: 226E0004
        unlk     a6                     ;13FF4: 4E5E
        addq.l   #8,a7                  ;13FF6: 508F
        jmp      (a1)                   ;13FF8: 4ED1
LAB_09A4:
        link     a6,#-38                ;13FFA: 4E56FFDA
        move.b   EXT_05F0,d7            ;13FFE: 1E3900108A47
        or.b     d7,d7                  ;14004: 8E07
        bne      LAB_09AA               ;14006: 660001A4
        move     #$0003,-(a7)           ;1400A: 3F3C0003
        movea.l  a6,a0                  ;1400E: 204E
        bsr      LAB_0998               ;14010: 6100FE7E
        move.l   EXT_05F6,-(a7)         ;14014: 2F3900108A52
        pea      $00108A4E              ;1401A: 487900108A4E
        bsr      LAB_098B               ;14020: 6100FC7C
        move     #$0004,-(a7)           ;14024: 3F3C0004
        move.l   #$00000003,-(a7)       ;14028: 2F3C00000003
        jsr      EXT_00E1               ;1402E: 4EB90001DF38
        move.l   EXT_05F7,d7            ;14034: 2E3900108A56
        sub.l    EXT_05F6,d7            ;1403A: 9EB900108A52
        trapv                           ;14040: 4E76
        move.l   d7,-10(a6)             ;14042: 2D47FFF6
        cmpi.l   #$00418937,d7          ;14046: 0C8700418937
        bge.s    LAB_09A5               ;1404C: 6C28
        move     EXT_05F4,d6            ;1404E: 3C3900108A4C
        ext.l    d6                     ;14054: 48C6
        move.l   d7,d1                  ;14056: 2207
        move.l   d6,d0                  ;14058: 2006
        jsr      EXT_0046               ;1405A: 4EB90000288E
        move.l   d0,d7                  ;14060: 2E00
        move.l   #$000001A5,d1          ;14062: 223C000001A5
```

```
        move.l   d7,d0                    ;14068: 2007
        jsr      EXT_0049                ;1406A: 4EB900002A00
        move.l   d0,-14(a6)              ;14070: 2D40FFF2
        bra.s    LAB_09A6                ;14074: 6044
LAB_09A5:
        move.l   d7,d6                    ;14076: 2C07
        moveq    #80,d5                   ;14078:
 7A50
        move.l   d5,d1                    ;1407A: 2205
        move.l   d6,d0                    ;1407C: 2006
        jsr      EXT_0046                ;1407E: 4EB90000288E
        move.l   d0,d6                    ;14084: 2C00
        move.l   #$000001A5,d1           ;14086: 223C000001A5
        move.l   d6,d0                    ;1408C: 2006
        move.l   d7,-30(a6)              ;1408E: 2D47FFE2
        jsr      EXT_0049                ;14092: 4EB900002A00
        move     EXT_05F4,d7             ;14098: 3E3900108A4C
        ext.l    d7                      ;1409E: 48C7
        move.l   d0,d1                    ;140A0: 2200
        move.l   d7,d0                    ;140A2: 2007
        jsr      EXT_0046                ;140A4: 4EB90000288E
        move.l   d0,d7                    ;140AA: 2E00
        moveq    #80,d1                   ;140AC: 7250
        move.l   d7,d0                    ;140AE: 2007
        jsr      EXT_0049                ;140B0: 4EB900002A00
        move.l   d0,-14(a6)              ;140B6: 2D40FFF2
LAB_09A6:
        move.l   -14(a6),d7              ;140BA: 2E2EFFF2
        add.l    EXT_05F6,d7             ;140BE: DEB900108A52
        trapv                            ;140C4: 4E76
        move.l   d7,-14(a6)              ;140C6: 2D47FFF2
        cmpi.l   #$00000002,EXT_05FF    ;140CA: 0CB90000000200108A74
        bne.s    LAB_09A8                ;140D4: 661E
        move     #$000A,-(a7)            ;140D6: 3F3C000A
        jsr      EXT_01C1                ;140DA: 4EB900030A6A
```

```
        move.l   -14(a6),d7              ;140E0: 2E2EFFF2
        sub.l    d0,d7                    ;140E4: 9E80
        trapv                            ;140E6: 4E76
        or.l     d7,d7                    ;140E8: 8E87
        bpl.s    LAB_09A7                ;140EA: 6A04
        neg.l    d7                      ;140EC: 4487
        trapv                            ;140EE: 4E76
LAB_09A7:
        move.l   d7,-14(a6)              ;140F0: 2D47FFF2
LAB_09A8:
        move     #$0005,-(a7)            ;140F4: 3F3C0005
        movea.l  a6,a0                    ;140F8: 204E
        bsr      LAB_0998                ;140FA: 6100FD94
        move.l   -14(a6),-(a7)           ;140FE: 2F2EFFF2
        pea      $00108A4E               ;14102: 487900108A4E
        bsr      LAB_098B                ;14108: 6100FB94
        move     #$0004,-(a7)            ;1410C: 3F3C0004
        move.l   #$00000003,-(a7)       ;14110: 2F3C00000003
        jsr      EXT_00E1                ;14116: 4EB90001DF38
        pea      $00108A4E               ;1411C: 487900108A4E
        bsr      LAB_098E                ;14122: 6100FC6C
        move     #$0004,-(a7)            ;14126: 3F3C0004
        movea.l  a6,a0                    ;1412A: 204E
        bsr      LAB_0998                ;1412C: 6100FD62
        move.l   EXT_05F7,-(a7)          ;14130: 2F3900108A56
        pea      $00108A4E               ;14136: 487900108A4E
        bsr      LAB_098B                ;1413C: 6100FB60
        move     #$0004,-(a7)            ;14140: 3F3C0004
        move.l   #$00000003,-(a7)       ;14144: 2F3C00000003
        jsr      EXT_00E1                ;1414A: 4EB90001DF38
        tst.l    EXT_05FF                ;14150: 4AB900108A74
        beq.s    LAB_09A9                ;14156: 671C
        move     #$0009,-(a7)            ;14158: 3F3C0009
        movea.l  a6,a0                    ;1415C: 204E
        bsr      LAB_0998                ;1415E: 6100FD30
```

```
        move     #$000A,-(a7)            ;14162: 3F3C000A
        jsr      EXT_01C1                ;14166: 4EB900030A6A
        move.l   d0,-(a7)                ;1416C: 2F00
        movea.l  a6,a0                   ;1416E: 204E
        bsr      LAB_09A1                ;14170: 6100FDE6
LAB_09A9:
        cmpi.l   #$00000001,EXT_05F5    ;14174: 0CB90000000100108A4E
        bne.s    LAB_09AA                ;1417E: 662C
        move     #$0004,-(a7)            ;14180: 3F3C0004
        move.l   #$00000003,-(a7)       ;14184: 2F3C00000003
        jsr      EXT_00E1                ;1418A: 4EB90001DF38
        move     #$0006,-(a7)            ;14190: 3F3C0006
        movea.l  a6,a0                   ;14194: 204E
        bsr      LAB_0998                ;14196: 6100FCF8
        move     #$0003,-(a7)            ;1419A: 3F3C0003
        jsr      EXT_01C1                ;1419E: 4EB900030A6A
        move.l   d0,-(a7)                ;141A4: 2F00
        movea.l  a6,a0                   ;141A6: 204E
        bsr      LAB_09A1                ;141A8: 6100FDAE
LAB_09AA:
        move.b   EXT_05EE,d7             ;141AC: 1E3900108A45
        or.b     d7,d7                   ;141B2: 8E07
        beq.s    LAB_09AB                ;141B4: 671A
        move     #$0001,-(a7)            ;141B6: 3F3C0001
        movea.l  a6,a0                   ;141BA: 204E
        bsr      LAB_0998                ;141BC: 6100FCD2
        move     #$0004,-(a7)            ;141C0: 3F3C0004
        move.l   #$00000003,-(a7)       ;141C4: 2F3C00000003
        jsr      EXT_00E1                ;141CA: 4EB90001DF38
LAB_09AB:
        tst.l    EXT_05FF                ;141D0: 4AB900108A74
        beq      LAB_09AD                ;141D6: 670000EA
        move     #$000A,-(a7)            ;141DA: 3F3C000A
        jsr      EXT_01C1                ;141DE: 4EB900030A6A
        move.l   d0,-18(a6)              ;141E4: 2D40FFEE
```

```
        move.l   EXT_05F7,d7            ;141E8: 2E3900108A56
        sub.l    EXT_05F6,d7            ;141EE: 9EB900108A52
        trapv                           ;141F4: 4E76
        moveq    #100,d1                ;141F6: 7264
        move.l   d7,d0                  ;141F8: 2007
        jsr      EXT_0049               ;141FA: 4EB900002A00
        move.l   d0,-22(a6)             ;14200: 2D40FFEA
        tst.l    d0                     ;14204: 4A80
        ble      LAB_09AD               ;14206: 6F0000BA
        move.l   -18(a6),d7             ;1420A: 2E2EFFEE
        cmp.l    EXT_05F6,d7            ;1420E: BEB900108A52
        blt      LAB_09AD               ;14214: 6D0000AC
        cmp.l    EXT_05F7,d7            ;14218: BEB900108A56
        bgt      LAB_09AD               ;1421E: 6E0000A2
        sub.l    EXT_05F6,d7            ;14222: 9EB900108A52
        trapv                           ;14228: 4E76
        moveq    #10,d1                 ;1422A: 720A
        move.l   d0,-34(a6)             ;1422C: 2D40FFDE
        move.l   d7,d0                  ;14230: 2007
        jsr      EXT_0049               ;14232: 4EB900002A00
        move.l   #$000001A5,d7          ;14238: 2E3C000001A5
        move.l   d0,d1                  ;1423E: 2200
        move.l   d7,d0                  ;14240: 2007
        jsr      EXT_0046               ;14242: 4EB90000288E
        move.l   -22(a6),d7             ;14248: 2E2EFFEA
        tst.l    d7                     ;1424C: 4A87
        bne.s    LAB_09AC               ;1424E: 6606
        jsr      EXT_0031               ;14250: 4EB9000023C8
LAB_09AC:
        move.l   d0,d6                  ;14256: 2C00
        move.l   d7,d1                  ;14258: 2207
        move.l   d6,d0                  ;1425A: 2006
        jsr      EXT_0049               ;1425C: 4EB900002A00
        move.l   d0,d7                  ;14262: 2E00
        addq.l   #5,d7                  ;14264: 5A87
```

```
        trapv                           ;14266: 4E76
        moveq    #10,d1                  ;14268: 720A
        move.l   d7,d0                   ;1426A: 2007
        jsr      EXT_0049               ;1426C: 4EB900002A00
        move.l   d0,-26(a6)             ;14272: 2D40FFE6
        move     #$000A,-(a7)           ;14276: 3F3C000A
        movea.l  a6,a0                   ;1427A: 204E
        bsr      LAB_0998               ;1427C: 6100FC12
        move.l   -26(a6),d7             ;14280: 2E2EFFE6
        addi.l   #$00000042,d7          ;14284: 068700000042
        trapv                           ;1428A: 4E76
        move.l   d7,-(a7)               ;1428C: 2F07
        move.l   #$00000064,-(a7)       ;1428E: 2F3C00000064
        move     #$0003,-(a7)           ;14294: 3F3C0003
        move     #$0007,-(a7)           ;14298: 3F3C0007
        move     #$0000,-(a7)           ;1429C: 3F3C0000
        move     #$0000,-(a7)           ;142A0: 3F3C0000
        bsr      LAB_097C               ;142A4: 6100F89C
        move     #$000B,-(a7)           ;142A8: 3F3C000B
        movea.l  a6,a0                   ;142AC: 204E
        bsr      LAB_0998               ;142AE: 6100FBE0
        move     #$0004,-(a7)           ;142B2: 3F3C0004
        move.l   #$00000003,-(a7)       ;142B6: 2F3C00000003
        jsr      EXT_00E1               ;142BC: 4EB90001DF38
LAB_09AD:
        move     #$0002,-(a7)           ;142C2: 3F3C0002
        movea.l  a6,a0                   ;142C6: 204E
        bsr      LAB_0998               ;142C8: 6100FBC6
        moveq    #1,d7                   ;142CC: 7E01
LAB_09AE:
        move.b   d7,-5(a6)              ;142CE: 1D47FFFB
        move     #$0004,-(a7)           ;142D2: 3F3C0004
        cmpi.b   #$01,d7                 ;142D6: 0C070001
        bcs.s    LAB_09AF               ;142DA: 6506
        cmpi.b   #$22,d7                 ;142DC: 0C070022
```

```
        bls.s    LAB_09B0                ;142E0: 6306
LAB_09AF:
        jsr      EXT_0030                ;142E2: 4EB9000023BC
LAB_09B0:
        subq.b   #1,d7                    ;142E8: 5307
        andi.l   #$000000FF,d7           ;142EA: 0287000000FF
        lea      EXT_0656,a5             ;142F0: 4BF900109890
        move.b   0(a5,d7.l),d6           ;142F6: 1C357800
        andi.l   #$000000FF,d6           ;142FA: 0286000000FF
        move.l   d6,-(a7)                ;14300: 2F06
        jsr      EXT_00E1                ;14302: 4EB90001DF38
        move.b   -5(a6),d7               ;14308: 1E2EFFFB
        cmpi.b   #$22,d7                  ;1430C: 0C070022
        beq.s    LAB_09B1                ;14310: 6704
        addq.b   #1,d7                    ;14312: 5207
        bra.s    LAB_09AE                ;14314: 60B8
LAB_09B1:
        move     #$0004,-(a7)            ;14316: 3F3C0004
        move.l   #$00000003,-(a7)       ;1431A: 2F3C00000003
        jsr      EXT_00E1                ;14320: 4EB90001DF38
        movea.l  4(a6),a1                ;14326: 226E0004
        unlk     a6                      ;1432A: 4E5E
        addq.l   #4,a7                    ;1432C: 588F
        jmp      (a1)                    ;1432E: 4ED1
LAB_09B2:
        link     a6,#-10                  ;14330: 4E56FFF6
        move.b   9(a6),d7                ;14334: 1E2E0009
        btst     #0,d7                    ;14338: 08070000
        bne.s    LAB_09B3                ;1433C: 6608
        move.b   #$02,-5(a6)             ;1433E: 1D7C0002FFFB
        bra.s    LAB_09B5                ;14344: 6016
LAB_09B3:
        cmpi.b   #$33,9(a6)              ;14346: 0C2E00330009
        bne.s    LAB_09B4                ;1434C: 6608
        move.b   #$06,-5(a6)             ;1434E: 1D7C0006FFFB
```

```
        bra.s    LAB_09B5                ;14354: 6006
LAB_09B4:
        move.b   #$04,-5(a6)             ;14356: 1D7C0004FFFB
LAB_09B5:
        move.b   -5(a6),d0               ;1435C: 102EFFFB
        movea.l  4(a6),a1                ;14360: 226E0004
        unlk     a6                      ;14364: 4E5E
        addq.l   #6,a7                    ;14366: 5C8F
        jmp      (a1)                    ;14368: 4ED1

ENTRY$1436a ext_00ad
        link     a6,#-14                  ;1436A: 4E56FFF2
        move.b   #$02,-5(a6)             ;1436E: 1D7C0002FFFB
        move.b   EXT_064F,d7             ;14374: 1E390010979F
        cmpi.b   #$09,d7                  ;1437A: 0C070009
        bgt      LAB_09D3                ;1437E: 6E000498
        andi     #$00FF,d7               ;14382: 024700FF
        lsl      #2,d7                    ;14386: E54F
        lea      EXT_0302,a5             ;14388: 4BF900039DF2
        movea.l  0(a5,d7),a5             ;1438E: 2A757000
        jmp      (a5)                    ;14392: 4ED5
        jsr      EXT_00AA                ;14394: 4EB9000137AC
        or.b     d0,d0                    ;1439A: 8000
        beq.s    LAB_09B6                ;1439C: 6708
        move.b   #$01,EXT_064F           ;1439E: 13FC00010010979F
LAB_09B6:
        bra      LAB_09D4                ;143A6: 60000476
        move.l   #$000000CD,-(a7)        ;143AA: 2F3C000000CD
        move     #$0006,-(a7)            ;143B0: 3F3C0006
        move     #$0003,-(a7)            ;143B4: 3F3C0003
        pea      $001098B2               ;143B8: 4879001098B2
        jsr      EXT_00AB                ;143BE: 4EB9000138CE
        or.b     d0,d0                    ;143C4: 8000
        beq.s    LAB_09B7                ;143C6: 6708
        move.b   #$02,EXT_064F           ;143C8: 13FC00020010979F
```

```
LAB_09B7:
        bra      LAB_09D4                ;143D0: 6000044C
        move.l   #$00000022,-(a7)       ;143D4: 2F3C00000022
        move     #$0006,-(a7)            ;143DA: 3F3C0006
        move     #$0005,-(a7)            ;143DE: 3F3C0005
        pea      $00109890               ;143E2: 487900109890
        jsr      EXT_00AB                ;143E8: 4EB9000138CE
        or.b     d0,d0                    ;143EE: 8000
        beq.s    LAB_09B8                ;143F0: 670E
        move.b   #$03,EXT_064F           ;143F2: 13FC00030010979F
        move.b   #$01,-5(a6)             ;143FA: 1D7C0001FFFB
LAB_09B8:
        bra      LAB_09D4                ;14400: 6000041C
        move.b   9(a6),d7                ;14404: 1E2E0009
        cmpi.b   #$0A,d7                  ;14408: 0C07000A
        bhi      LAB_09B9                ;1440C: 620000F0
        andi     #$00FF,d7               ;14410: 024700FF
        lsl      #2,d7                    ;14414: E54F
        lea      EXT_0303,a5             ;14416: 4BF900039E1A
        movea.l  0(a5,d7),a5             ;1441C: 2A757000
        jmp      (a5)                    ;14420: 4ED5
        clr.b    EXT_064F                ;14422: 42390010979F
        clr.b    -5(a6)                   ;14428: 422EFFFB
        bra      LAB_09BA                ;1442C: 600000D6
        move.b   EXT_0646,d7             ;14430: 1E3900109786
        andi     #$00FF,d7               ;14436: 024700FF
        move     d7,-(a7)                ;1443A: 3F07
        bsr      LAB_09B2                ;1443C: 6100FEF2
        move.l   d0,d7                    ;14440: 2E00
        ori.b    #$09,d7                  ;14442: 00070009
        move.b   d7,EXT_064E             ;14446: 13C70010979E
        move.b   #$01,EXT_05D8           ;1444C: 13FC000100108A26
        move.b   #$04,EXT_064F           ;14454: 13FC00040010979F
        jsr      EXT_007E                ;1445C: 4EB90000DFC6
        bra      LAB_09BA                ;14462: 600000A0
```

```
        move.b   #$01,EXT_064E          ;14466: 13FC00010010979E
        move.b   #$01,EXT_05D8          ;1446E: 13FC000100108A26
        move.b   #$04,EXT_064F          ;14476: 13FC00040010979F
        jsr      EXT_007E               ;1447E: 4EB90000DFC6
        bra      LAB_09BA               ;14484: 6000007E
        move.b   #$08,EXT_064E          ;14488: 13FC00080010979E
        move.b   #$01,EXT_05D8          ;14490: 13FC000100108A26
        move.b   #$04,EXT_064F          ;14498: 13FC00040010979F
        jsr      EXT_007E               ;144A0: 4EB90000DFC6
        bra.s    LAB_09BA               ;144A6: 605C
        move.b   EXT_0646,d7            ;144A8: 1E3900109786
        andi     #$00FF,d7              ;144AE: 024700FF
        move     d7,-(a7)               ;144B2: 3F07
        bsr      LAB_09B2               ;144B4: 6100FE7A
        move.b   d0,EXT_064E            ;144B8: 13C00010979E
        move.b   #$01,EXT_05D8          ;144BE: 13FC000100108A26
        move.b   #$04,EXT_064F          ;144C6: 13FC00040010979F
        jsr      EXT_007E               ;144CE: 4EB90000DFC6
        bra.s    LAB_09BA               ;144D4: 602E
        move.b   #$05,EXT_064F          ;144D6: 13FC00050010979F
        bra.s    LAB_09BA               ;144DE: 6024
        clr.b    EXT_064E               ;144E0: 42390010979E
        move.b   #$01,EXT_05D8          ;144E6: 13FC000100108A26
        move.b   #$04,EXT_064F          ;144EE: 13FC00040010979F
        jsr      EXT_007E               ;144F6: 4EB90000DFC6
        bra.s    LAB_09BA               ;144FC: 6006
LAB_09B9:
        move.b   #$01,-5(a6)            ;144FE:
 1D7C0001FFFB
LAB_09BA:
        bra      LAB_09D4               ;14504: 60000318
        move.b   EXT_05D9,d7            ;14508: 1E3900108A27
        or.b     d7,d7                   ;1450E: 8E07
        bne.s    LAB_09BC               ;14510: 662C
        move.b   EXT_064E,d7            ;14512: 1E390010979E
```

```
        andi.b   #$08,d7                 ;14518: 02070008
        tst.b    d7                     ;1451C: 4A07
        beq.s    LAB_09BB               ;1451E: 6704
        bsr      LAB_09A4               ;14520: 6100FAD8
LAB_09BB:
        move.b   EXT_064E,d7            ;14524: 1E390010979E
        move.b   d7,EXT_05D1            ;1452A: 13C700106824
        move.b   #$01,-5(a6)            ;14530: 1D7C0001FFFB
        move.b   #$03,EXT_064F          ;14536: 13FC00030010979F
LAB_09BC:
        bra      LAB_09D4               ;1453E: 600002DE
        move.l   #$00000130,-(a7)       ;14542: 2F3C00000130
        move     #$0006,-(a7)           ;14548: 3F3C0006
        move     #$0003,-(a7)           ;1454C: 3F3C0003
        pea      $00109980              ;14550: 487900109980
        jsr      EXT_00AB               ;14556: 4EB9000138CE
        or.b     d0,d0                  ;1455C: 8000
        beq.s    LAB_09BD               ;1455E: 6718
        move.b   #$01,EXT_0650          ;14560: 13FC0001001097A0
        move.b   #$01,EXT_0652          ;14568: 13FC0001001097A5
        move.b   #$06,EXT_064F          ;14570: 13FC00060010979F
LAB_09BD:
        bra      LAB_09D4               ;14578: 600002A4
        move.l   #$0000004D,-(a7)       ;1457C: 2F3C0000004D
        move     #$0007,-(a7)           ;14582: 3F3C0007
        move     #$000E,-(a7)           ;14586: 3F3C000E
        move.b   EXT_0652,d7            ;1458A: 1E39001097A5
        subq.b   #1,d7                  ;14590: 5307
        andi     #$00FF,d7              ;14592: 024700FF
        moveq    #78,d6                 ;14596: 7C4E
        mulu     d6,d7                  ;14598: CEC6
        lea      EXT_0653,a5            ;1459A: 4BF9001097A6
        pea      0(a5,d7.l)             ;145A0: 48757800
        jsr      EXT_00AB               ;145A4: 4EB9000138CE
        or.b     d0,d0                  ;145AA: 8000
```

```
        beq.s    LAB_09BE                ;145AC: 6708
        move.b   #$07,EXT_064F           ;145AE: 13FC00070010979F
LAB_09BE:
        bra      LAB_09D4                ;145B6: 60000266
        move.l   #$00000022,-(a7)       ;145BA: 2F3C00000022
        move     #$0006,-(a7)            ;145C0: 3F3C0006
        move     #$0013,-(a7)            ;145C4: 3F3C0013
        pea      $00109890               ;145C8: 487900109890
        jsr      EXT_00AB                ;145CE: 4EB9000138CE
        or.b     d0,d0                    ;145D4: 8000
        beq.s    LAB_09BF                ;145D6: 6708
        move.b   #$08,EXT_064F           ;145D8: 13FC00080010979F
LAB_09BF:
        bra      LAB_09D4                ;145E0: 6000023C
        cmpi.b   #$22,EXT_0650           ;145E4: 0C390022001097A0
        bne.s    LAB_09C0                ;145EC: 6608
        move.b   #$02,-7(a6)             ;145EE: 1D7C0002FFF9
        bra.s    LAB_09C1                ;145F4: 6006
LAB_09C0:
        move.b   #$03,-7(a6)             ;145F6: 1D7C0003FFF9
LAB_09C1:
        move.b   -7(a6),d7               ;145FC: 1E2EFFF9
        andi.l   #$000000FF,d7           ;14600: 0287000000FF
        move.l   d7,-(a7)                ;14606: 2F07
        move.b   EXT_0650,d7             ;14608: 1E39001097A0
        addq.b   #4,d7                    ;1460E: 5807
        andi     #$00FF,d7               ;14610: 024700FF
        move     d7,-(a7)                ;14614: 3F07
        move     #$0014,-(a7)            ;14616: 3F3C0014
        pea      $001097A2               ;1461A: 4879001097A2
        jsr      EXT_00AB                ;14620: 4EB9000138CE
        or.b     d0,d0                    ;14626: 8000
        beq.s    LAB_09C2                ;14628: 670E
        move.b   #$09,EXT_064F           ;1462A: 13FC00090010979F
        move.b   #$01,-5(a6)             ;14632: 1D7C0001FFFB
```

```
LAB_09C2:
        bra      LAB_09D4                ;14638: 600001E4
        move.b   9(a6),d7                ;1463C: 1E2E0009
        andi     #$00FF,d7               ;14640: 024700FF
        move     d7,-10(a6)              ;14644: 3D47FFF6
        move.l   d7,d6                    ;14648: 2C07
        cmpi.b   #$27,d6                  ;1464A: 0C060027
        bcs.s    LAB_09C4                ;1464E: 6512
        addi     #$FFD9,d7               ;14650: 0647FFD9
        tst      d7                      ;14654: 4A47
        bpl.s    LAB_09C3                ;14656: 6A06
        jsr      EXT_0030                ;14658: 4EB9000023BC
LAB_09C3:
        move.b   d7,9(a6)                ;1465E: 1D470009
LAB_09C4:
        move.b   9(a6),d7                ;14662: 1E2E0009
        cmpi.b   #$10,d7                  ;14666: 0C070010
        bhi      LAB_09CE                ;1466A: 62000132
        subi.b   #$0A,d7                  ;1466E: 0407000A
        bcs      LAB_09CE                ;14672: 6500012A
        andi     #$00FF,d7               ;14676: 024700FF
        lsl      #2,d7                    ;1467A: E54F
        lea      EXT_0304,a5             ;1467C: 4BF900039E46
        movea.l  0(a5,d7),a5             ;14682: 2A757000
        jmp      (a5)                    ;14686: 4ED5
        lea      EXT_0657,a5             ;14688: 4BF9001098B2
        moveq    #16,d7                   ;1468E: 7E10
LAB_09C5:
        move     -(a5),-(a7)             ;14690: 3F25
        dbf      d7,LAB_09C5             ;14692: 51CFFFFC
        jsr      EXT_01CD                ;14696: 4EB9000313C0
        move.b   #$01,EXT_064F           ;1469C: 13FC00010010979F
        bra      LAB_09D2                ;146A4: 60000170
        move.b   EXT_0650,d7             ;146A8: 1E39001097A0
        subq.b   #1,d7                    ;146AE: 5307
```

```
        andi.l   #$000000FF,d7          ;146B0: 0287000000FF
        lea      EXT_0656,a5            ;146B6: 4BF900109890
        move.b   #$20,0(a5,d7.l)        ;146BC: 1BBC00207800
        cmpi.b   #$22,EXT_0650          ;146C2: 0C390022001097A0
        bcc.s    LAB_09C7               ;146CA: 641A
        move.b   EXT_0650,d7            ;146CC: 1E39001097A0
        addq.b   #1,d7                   ;146D2: 5207
        cmpi.b   #$22,d7                 ;146D4: 0C070022
        bls.s    LAB_09C6               ;146D8: 6306
        jsr      EXT_0030               ;146DA: 4EB9000023BC
LAB_09C6:
        move.b   d7,EXT_0650            ;146E0: 13C7001097A0
LAB_09C7:
        move.b   #$07,EXT_064F          ;146E6: 13FC00070010979F
        bra      LAB_09D2               ;146EE: 60000126
        cmpi.b   #$22,EXT_0650          ;146F2: 0C390022001097A0
        bcc.s    LAB_09C9               ;146FA: 6424
        move.b   EXT_0650,d7            ;146FC: 1E39001097A0
        addq.b   #1,d7                   ;14702: 5207
        cmpi.b   #$22,d7                 ;14704: 0C070022
        bls.s    LAB_09C8               ;14708: 6306
        jsr      EXT_0030               ;1470A: 4EB9000023BC
LAB_09C8:
        move.b   d7,EXT_0650            ;14710: 13C7001097A0
        move.b   #$08,EXT_064F          ;14716: 13FC00080010979F
        bra.s    LAB_09CA               ;1471E: 6006
LAB_09C9:
        move.b   #$01,-5(a6)            ;14720: 1D7C0001FFFB
LAB_09CA:
        bra      LAB_09D2               ;14726: 600000EE
        cmpi.b   #$01,EXT_0650          ;1472A: 0C390001001097A0
        bls.s    LAB_09CC               ;14732: 6324
        move.b   EXT_0650,d7            ;14734: 1E39001097A0
        subq.b   #1,d7                   ;1473A: 5307
        cmpi.b   #$01,d7                 ;1473C: 0C070001
```

```
        bcc.s    LAB_09CB                ;14740: 6406
        jsr      EXT_0030                ;14742: 4EB9000023BC
LAB_09CB:
        move.b   d7,EXT_0650             ;14748: 13C7001097A0
        move.b   #$08,EXT_064F           ;1474E: 13FC00080010979F
        bra.s    LAB_09CD                ;14756: 6006
LAB_09CC:
        move.b   #$01,-5(a6)             ;14758: 1D7C0001FFFB
LAB_09CD:
        bra      LAB_09D2                ;1475E: 600000B6
        move.b   #$03,EXT_0652           ;14762: 13FC0003001097A5
        move.b   #$06,EXT_064F           ;1476A: 13FC00060010979F
        bra      LAB_09D2                ;14772: 600000A2
        move.b   #$02,EXT_0652           ;14776: 13FC0002001097A5
        move.b   #$06,EXT_064F           ;1477E: 13FC00060010979F
        bra      LAB_09D2                ;14786: 6000008E
        move.b   #$01,EXT_0652           ;1478A: 13FC0001001097A5
        move.b   #$06,EXT_064F           ;14792: 13FC00060010979F
        bra      LAB_09D2                ;1479A: 6000007A
LAB_09CE:
        move.b   EXT_0650,d7             ;1479E: 1E39001097A0
        subq.b   #1,d7                    ;147A4: 5307
        andi.l   #$000000FF,d7           ;147A6: 0287000000FF
        lea      EXT_0656,a5             ;147AC: 4BF900109890
        move.b   EXT_0652,d6             ;147B2: 1C39001097A5
        subq.b   #1,d6                    ;147B8: 5306
        andi     #$00FF,d6               ;147BA: 024600FF
        moveq    #40,d5                   ;147BE: 7A28
        mulu     d5,d6                    ;147C0: CCC5
        lea      EXT_02FD,a4             ;147C2: 49F900039B98
        move.b   9(a6),d5                ;147C8: 1A2E0009
        cmpi.b   #$26,d5                  ;147CC: 0C050026
        bls.s    LAB_09CF                ;147D0: 6306
        jsr      EXT_0030                ;147D2: 4EB9000023BC
LAB_09CF:
```

```
        move.l   d5,d4                   ;147D8: 2805
        andi.l   #$000000FF,d4          ;147DA: 0284000000FF
        adda.l   d4,a4                   ;147E0: D9C4
        move.b   0(a4,d6.l),d4          ;147E2: 18346800
        move.b   d4,0(a5,d7.l)          ;147E6: 1B847800
        cmpi.b   #$22,EXT_0650          ;147EA: 0C390022001097A0
        bcc.s    LAB_09D1               ;147F2: 641A
        move.b   EXT_0650,d7            ;147F4: 1E39001097A0
        addq.b   #1,d7                   ;147FA: 5207
        cmpi.b   #$22,d7                 ;147FC: 0C070022
        bls.s    LAB_09D0               ;14800: 6306
        jsr      EXT_0030               ;14802: 4EB9000023BC
LAB_09D0:
        move.b   d7,EXT_0650            ;14808: 13C7001097A0
LAB_09D1:
        move.b   #$07,EXT_064F          ;1480E: 13FC00070010979F
LAB_09D2:
        bra.s    LAB_09D4               ;14816: 6006
LAB_09D3:
        jsr      EXT_0045               ;14818: 4EB9000027C4
LAB_09D4:
        move.b   -5(a6),d0              ;1481E: 102EFFFB
        movea.l  4(a6),a1               ;14822: 226E0004
        unlk     a6                     ;14826: 4E5E
        addq.l   #6,a7                   ;14828: 5C8F
        jmp      (a1)                   ;1482A: 4ED1

ENTRY$1482c bext_00ae
        link     a6,#-8                  ;1482C: 4E56FFF8
        clr.b    EXT_065F               ;14830: 423900109AD4
        clr.b    EXT_0660               ;14836: 423900109AD5
        clr.b    EXT_0661               ;1483C: 423900109AD6
        movea.l  4(a6),a1               ;14842: 226E0004
        unlk     a6                     ;14846: 4E5E
        addq.l   #4,a7                   ;14848: 588F
```

```
        jmp      (a1)                    ;1484A: 4ED1

ENTRY$1484c ext_00af
        link     a6,#-24                 ;1484C: 4E56FFE8
        clr.b    -5(a6)                  ;14850: 422EFFFB
        move.b   EXT_065F,d7             ;14854: 1E3900109AD4
        cmpi.b   #$03,d7                 ;1485A: 0C070003
        bgt      LAB_09E6                ;1485E: 6E000210
        andi     #$00FF,d7               ;14862: 024700FF
        lsl      #2,d7                   ;14866: E54F
        lea      EXT_0306,a5             ;14868: 4BF900039E80
        movea.l  0(a5,d7),a5             ;1486E: 2A757000
        jmp      (a5)                    ;14872: 4ED5
        move     #$0040,-(a7)            ;14874: 3F3C0040
        jsr      EXT_01C1                ;14878: 4EB900030A6A
        subq.l   #1,d0                   ;1487E: 5380
        bne.s    LAB_09D6                ;14880: 664C
        move     #$0005,-(a7)            ;14882: 3F3C0005
        jsr      EXT_007D                ;14886: 4EB90000DF6C
        or.b     d0,d0                   ;1488C: 8000
        beq.s    LAB_09D6                ;1488E: 673E
        move     #$0002,-(a7)            ;14890: 3F3C0002
        pea      -8(a6)                  ;14894: 486EFFF8
        jsr      EXT_007F                ;14898: 4EB90000E3B4
        move.b   d0,-6(a6)               ;1489E: 1D40FFFA
        move     #$0006,-(a7)            ;148A2: 3F3C0006
        jsr      EXT_00ED                ;148A6: 4EB90001ED4A
        lea      EXT_0307,a5             ;148AC: 4BF900039E9A
        moveq    #4,d7                   ;148B2: 7E04
LAB_09D5:
        move     -(a5),-(a7)             ;148B4: 3F25
        dbf      d7,LAB_09D5             ;148B6: 51CFFFFC
        jsr      EXT_007C                ;148BA: 4EB90000DEC4
        jsr      EXT_007E                ;148C0: 4EB90000DFC6
        move.b   #$01,EXT_065F           ;148C6: 13FC000100109AD4
```

```
LAB_09D6:
        bra      LAB_09E7                ;148CE: 600001A6
        move     #$0002,-(a7)            ;148D2: 3F3C0002
        pea      -8(a6)                  ;148D6: 486EFFF8
        jsr      EXT_007F                ;148DA: 4EB90000E3B4
        or.b     d0,d0                   ;148E0: 8000
        beq.s    LAB_09D7                ;148E2: 6708
        move.b   #$02,EXT_065F           ;148E4: 13FC000200109AD4
LAB_09D7:
        bra      LAB_09E7                ;148EC: 60000188
        move     #$0005,-(a7)            ;148F0: 3F3C0005
        jsr      EXT_007D                ;148F4: 4EB90000DF6C
        or.b     d0,d0                   ;148FA: 8000
        beq.s    LAB_09D8                ;148FC: 6716
        move     #$0006,-(a7)            ;148FE: 3F3C0006
        move     #$0000,-(a7)            ;14902: 3F3C0000
        jsr      EXT_00EC                ;14906: 4EB90001ECF6
        move.b   #$03,EXT_065F           ;1490C: 13FC000300109AD4
LAB_09D8:
        bra      LAB_09E7                ;14914: 60000160
        jsr      EXT_00F2                ;14918: 4EB90001EF4C
        or.b     d0,d0                   ;1491E: 8000
        beq      LAB_09E5                ;14920: 6700014C
        lea      EXT_0659,a5             ;14924: 4BF900109AB0
        lea      EXT_0305,a4             ;1492A: 49F900039E62
        moveq    #20,d7                  ;14930: 7E14
LAB_09D9:
        move.b   (a4)+,(a5)+             ;14932: 1ADC
        dbf      d7,LAB_09D9             ;14934: 51CFFFFC
        move.b   #$01,-9(a6)             ;14938: 1D7C0001FFF7
LAB_09DA:
        move.b   -9(a6),d7               ;1493E: 1E2EFFF7
        andi     #$00FF,d7               ;14942: 024700FF
        move.l   d7,d6                   ;14946: 2C07
        cmpi.b   #$01,d6                 ;14948: 0C060001
```

```
        bcs.s    LAB_09DB                ;1494C: 6506
        cmpi.b   #$15,d6                  ;1494E: 0C060015
        bls.s    LAB_09DC                ;14952: 6306
LAB_09DB:
        jsr      EXT_0030                ;14954: 4EB9000023BC
LAB_09DC:
        subq.b   #1,d6                    ;1495A: 5306
        andi.l   #$000000FF,d6           ;1495C: 0286000000FF
        lea      EXT_0659,a5             ;14962: 4BF900109AB0
        pea      0(a5,d6.l)              ;14968: 48756800
        move     d7,-12(a6)              ;1496C: 3D47FFF4
        jsr      EXT_00EA                ;14970: 4EB90001E81E
        move.b   d0,-7(a6)               ;14976: 1D40FFF9
        move     -12(a6),d7              ;1497A: 3E2EFFF4
        addq     #1,d7                    ;1497E: 5247
        cmpi     #$00FF,d7               ;14980: 0C4700FF
        bls.s    LAB_09DD                ;14984: 6306
        jsr      EXT_0030                ;14986: 4EB9000023BC
LAB_09DD:
        move.b   d7,-9(a6)               ;1498C: 1D47FFF7
        cmpi.b   #$15,d7                  ;14990: 0C070015
        bhi.s    LAB_09DE                ;14994:
 620A
        move.b   -7(a6),d7               ;14996: 1E2EFFF9
        or.b     d7,d7                    ;1499A: 8E07
        beq      LAB_09DA                ;1499C: 6700FFA0
LAB_09DE:
        cmpi.b   #$0A,EXT_065A           ;149A0: 0C39000A00109AC4
        bne      LAB_09E4                ;149A8: 660000B8
        move.b   #$01,-5(a6)             ;149AC: 1D7C0001FFFB
        movea.l  8(a6),a5                ;149B2: 2A6E0008
        clr.l    (a5)                    ;149B6: 4295
        moveq    #1,d7                    ;149B8: 7E01
LAB_09DF:
        move.b   d7,-9(a6)               ;149BA: 1D47FFF7
```

```
        cmpi.b   #$01,d7                 ;149BE: 0C070001
        bcs.s    LAB_09E0               ;149C2: 6506
        cmpi.b   #$15,d7                 ;149C4: 0C070015
        bls.s    LAB_09E1               ;149C8: 6306
LAB_09E0:
        jsr      EXT_0030               ;149CA: 4EB9000023BC
LAB_09E1:
        subq.b   #1,d7                   ;149D0: 5307
        andi.l   #$000000FF,d7          ;149D2: 0287000000FF
        lea      EXT_0659,a5            ;149D8: 4BF900109AB0
        move.b   0(a5,d7.l),d6          ;149DE: 1C357800
        andi.l   #$000000FF,d6          ;149E2: 0286000000FF
        move.l   d6,-16(a6)             ;149E8: 2D46FFF0
        move.l   d6,d7                   ;149EC: 2E06
        andi     #$00FF,d7              ;149EE: 024700FF
        ext.l    d7                     ;149F2: 48C7
        move.l   d7,-(a7)               ;149F4: 2F07
        move.l   #$00000030,-(a7)       ;149F6: 2F3C00000030
        move.l   #$00000039,-(a7)       ;149FC: 2F3C00000039
        move.l   d6,-20(a6)             ;14A02: 2D46FFEC
        jsr      EXT_0039               ;14A06: 4EB900002508
        jsr      EXT_003D               ;14A0C: 4EB900002604
        or.b     d0,d0                   ;14A12: 8000
        beq.s    LAB_09E2               ;14A14: 6726
        movea.l  8(a6),a5               ;14A16: 2A6E0008
        moveq    #10,d7                  ;14A1A: 7E0A
        move.l   (a5),d1                 ;14A1C: 2215
        move.l   d7,d0                   ;14A1E: 2007
        jsr      EXT_0046               ;14A20: 4EB90000288E
        move.l   d0,d7                   ;14A26: 2E00
        add.l    -20(a6),d7             ;14A28: DEAEFFEC
        trapv                           ;14A2C: 4E76
        subi.l   #$00000030,d7          ;14A2E: 048700000030
        trapv                           ;14A34: 4E76
        movea.l  8(a6),a5               ;14A36: 2A6E0008
```

```
        move.l   d7,(a5)                 ;14A3A: 2A87
LAB_09E2:
        move.b   -9(a6),d7               ;14A3C: 1E2EFFF7
        cmpi.b   #$14,d7                 ;14A40: 0C070014
        beq.s    LAB_09E3                ;14A44: 6706
        addq.b   #1,d7                   ;14A46: 5207
        bra      LAB_09DF                ;14A48: 6000FF70
LAB_09E3:
        movea.l  8(a6),a5                ;14A4C: 2A6E0008
        moveq    #10,d7                  ;14A50: 7E0A
        move.l   (a5),d1                 ;14A52: 2215
        move.l   d7,d0                   ;14A54: 2007
        jsr      EXT_0046                ;14A56: 4EB90000288E
        movea.l  8(a6),a5                ;14A5C: 2A6E0008
        move.l   d0,(a5)                 ;14A60: 2A80
LAB_09E4:
        jsr      EXT_007E                ;14A62: 4EB90000DFC6
        clr.b    EXT_065F                ;14A68: 423900109AD4
LAB_09E5:
        bra.s    LAB_09E7                ;14A6E: 6006
LAB_09E6:
        jsr      EXT_0045                ;14A70: 4EB9000027C4
LAB_09E7:
        move.b   -5(a6),d0               ;14A76: 102EFFFB
        movea.l  4(a6),a1                ;14A7A: 226E0004
        unlk     a6                      ;14A7E: 4E5E
        addq.l   #8,a7                   ;14A80: 508F
        jmp      (a1)                    ;14A82: 4ED1

ENTRY$14a84 ext_00b0
        link     a6,#-10                 ;14A84: 4E56FFF6
        clr.b    -5(a6)                  ;14A88: 422EFFFB
        move     #$003F,-(a7)            ;14A8C: 3F3C003F
        jsr      EXT_01C1                ;14A90: 4EB900030A6A
        subq.l   #1,d0                   ;14A96: 5380
```

```
        bne      LAB_09EA                ;14A98: 6600007C
        move     #$0006,-(a7)            ;14A9C: 3F3C0006
        jsr      EXT_007D                ;14AA0: 4EB90000DF6C
        or.b     d0,d0                    ;14AA6: 8000
        beq.s    LAB_09EA                ;14AA8: 676C
        pea      $00109AD8               ;14AAA: 487900109AD8
        jsr      EXT_01E0                ;14AB0: 4EB900032396
        move     #$0009,-(a7)            ;14AB6: 3F3C0009
        jsr      EXT_00ED                ;14ABA: 4EB90001ED4A
        lea      EXT_0308,a5             ;14AC0: 4BF900039EA8
        moveq    #4,d7                    ;14AC6: 7E04
LAB_09E8:
        move     -(a5),-(a7)             ;14AC8: 3F25
        dbf      d7,LAB_09E8             ;14ACA: 51CFFFFC
        jsr      EXT_007C                ;14ACE: 4EB90000DEC4
        move.l   EXT_0663,-(a7)          ;14AD4: 2F3900109B74
        move.l   #$00000064,-(a7)       ;14ADA: 2F3C00000064
        move     #$0003,-(a7)            ;14AE0: 3F3C0003
        move     #$0003,-(a7)            ;14AE4: 3F3C0003
        move     #$0000,-(a7)            ;14AE8: 3F3C0000
        move     #$0000,-(a7)            ;14AEC: 3F3C0000
        jsr      EXT_008F                ;14AF0: 4EB90001056C
        lea      EXT_0309,a5             ;14AF6: 4BF900039EB2
        moveq    #4,d7                    ;14AFC: 7E04
LAB_09E9:
        move     -(a5),-(a7)             ;14AFE: 3F25
        dbf      d7,LAB_09E9             ;14B00: 51CFFFFC
        jsr      EXT_007C                ;14B04: 4EB90000DEC4
        jsr      EXT_007E                ;14B0A: 4EB90000DFC6
        move.b   #$01,-5(a6)             ;14B10: 1D7C0001FFFB
LAB_09EA:
        move.b   -5(a6),d0               ;14B16: 102EFFFB
        movea.l  4(a6),a1                ;14B1A: 226E0004
        unlk     a6                      ;14B1E: 4E5E
        addq.l   #4,a7                    ;14B20: 588F
```

```
        jmp      (a1)                    ;14B22: 4ED1

ENTRY$14b24 ext_00b1
        link     a6,#-12                 ;14B24: 4E56FFF4
        clr.b    -5(a6)                  ;14B28: 422EFFFB
        move.b   EXT_0661,d7             ;14B2C: 1E3900109AD6
        tst.b    d7                      ;14B32: 4A07
        bne      LAB_09EE                ;14B34: 66000072
        move     #$003F,-(a7)            ;14B38: 3F3C003F
        jsr      EXT_01C1                ;14B3C: 4EB900030A6A
        subq.l   #1,d0                   ;14B42: 5380
        bne.s    LAB_09ED                ;14B44: 6660
        move     #$0006,-(a7)            ;14B46: 3F3C0006
        jsr      EXT_007D                ;14B4A: 4EB90000DF6C
        or.b     d0,d0                   ;14B50: 8000
        beq.s    LAB_09ED                ;14B52: 6752
        move     #$0003,-(a7)            ;14B54: 3F3C0003
        pea      -7(a6)                  ;14B58: 486EFFF9
        jsr      EXT_007F                ;14B5C: 4EB90000E3B4
        move.b   d0,-6(a6)               ;14B62: 1D40FFFA
        move     #$0009,-(a7)            ;14B66: 3F3C0009
        jsr      EXT_00ED                ;14B6A: 4EB90001ED4A
        lea      EXT_030A,a5             ;14B70: 4BF900039EC0
        moveq    #4,d7                   ;14B76: 7E04
LAB_09EB:
        move     -(a5),-(a7)             ;14B78: 3F25
        dbf      d7,LAB_09EB             ;14B7A: 51CFFFFC
        jsr      EXT_007C                ;14B7E: 4EB90000DEC4
        lea      EXT_030B,a5             ;14B84: 4BF900039ECA
        moveq    #4,d7                   ;14B8A: 7E04
LAB_09EC:
        move     -(a5),-(a7)             ;14B8C: 3F25
        dbf      d7,LAB_09EC             ;14B8E: 51CFFFFC
        jsr      EXT_007C                ;14B92: 4EB90000DEC4
        jsr      EXT_007E                ;14B98: 4EB90000DFC6
```

```
        move.b   #$01,EXT_0661          ;14B9E: 13FC000100109AD6
LAB_09ED:
        bra.s    LAB_09F1               ;14BA6: 602C
LAB_09EE:
        cmpi.b   #$01,d7                 ;14BA8: 0C070001
        bne.s    LAB_09F0               ;14BAC: 6620
        move     #$0003,-(a7)           ;14BAE: 3F3C0003
        pea      -7(a6)                 ;14BB2: 486EFFF9
        jsr      EXT_007F               ;14BB6: 4EB90000E3B4
        or.b     d0,d0                  ;14BBC: 8000
        beq.s    LAB_09EF               ;14BBE: 670C
        move.b   #$01,-5(a6)            ;14BC0: 1D7C0001FFFB
        clr.b    EXT_0661               ;14BC6: 423900109AD6
LAB_09EF:
        bra.s    LAB_09F1               ;14BCC: 6006
LAB_09F0:
        jsr      EXT_0045               ;14BCE: 4EB9000027C4
LAB_09F1:
        move.b   -5(a6),d0              ;14BD4: 102EFFFB
        movea.l  4(a6),a1               ;14BD8: 226E0004
        unlk     a6                     ;14BDC: 4E5E
        addq.l   #4,a7                   ;14BDE: 588F
        jmp      (a1)                   ;14BE0: 4ED1
LAB_09F2:
        link     a6,#-20                ;14BE2: 4E56FFEC
        move.l   a0,-4(a6)              ;14BE6: 2D48FFFC
        move     #$0017,-(a7)           ;14BEA: 3F3C0017
        jsr      EXT_01C1               ;14BEE: 4EB900030A6A
        moveq    #60,d7                 ;14BF4: 7E3C
        move.l   d0,d1                  ;14BF6: 2200
        move.l   d7,d0                  ;14BF8: 2007
        jsr      EXT_0046               ;14BFA: 4EB90000288E
        move     #$0018,-(a7)           ;14C00: 3F3C0018
        move.l   d0,-12(a6)             ;14C04: 2D40FFF4
        jsr      EXT_01C1               ;14C08: 4EB900030A6A
```

```
        move.l   d0,d7                    ;14C0E: 2E00
        add.l    -12(a6),d7               ;14C10: DEAEFFF4
        trapv                             ;14C14: 4E76
        moveq    #60,d6                   ;14C16: 7C3C
        move.l   d6,d1                    ;14C18: 2206
        move.l   d7,d0                    ;14C1A: 2007
        jsr      EXT_0046                 ;14C1C: 4EB90000288E
        move     #$0019,-(a7)             ;14C22: 3F3C0019
        move.l   d0,-16(a6)               ;14C26: 2D40FFF0
        jsr      EXT_01C1                 ;14C2A: 4EB900030A6A
        move.l   d0,d7                    ;14C30: 2E00
        add.l    -16(a6),d7               ;14C32: DEAEFFF0
        trapv                             ;14C36: 4E76
        move.l   d7,-8(a6)                ;14C38: 2D47FFF8
        move.l   -8(a6),d0                ;14C3C: 202EFFF8
        movea.l  4(a6),a1                 ;14C40: 226E0004
        unlk     a6                       ;14C44: 4E5E
        addq.l   #4,a7                    ;14C46: 588F
        jmp      (a1)                     ;14C48: 4ED1

ENTRY$14c4a ext_00b2
        link     a6,#-50                  ;14C4A: 4E56FFCE
        clr.b    -5(a6)                   ;14C4E: 422EFFFB
        move.b   EXT_0660,d7              ;14C52: 1E3900109AD5
        cmpi.b   #$03,d7                  ;14C58: 0C070003
        bgt      LAB_0A1B                 ;14C5C: 6E00047C
        andi     #$00FF,d7                ;14C60: 024700FF
        lsl      #2,d7                    ;14C64: E54F
        lea      EXT_030C,a5              ;14C66: 4BF900039F6E
        movea.l  0(a5,d7),a5              ;14C6C: 2A757000
        jmp      (a5)                     ;14C70: 4ED5
        move     #$003F,-(a7)             ;14C72: 3F3C003F
        jsr      EXT_01C1                 ;14C76: 4EB900030A6A
        subq.l   #1,d0                    ;14C7C: 5380
        bne      LAB_0A01                 ;14C7E: 660001E6
```

```
        move     #$0006,-(a7)            ;14C82: 3F3C0006
        jsr      EXT_007D                ;14C86: 4EB90000DF6C
        or.b     d0,d0                    ;14C8C: 8000
        beq      LAB_0A01                ;14C8E: 670001D6
        move     #$0003,-(a7)            ;14C92: 3F3C0003
        pea      -8(a6)                   ;14C96: 486EFFF8
        jsr      EXT_007F                ;14C9A: 4EB90000E3B4
        move.b   d0,-6(a6)               ;14CA0: 1D40FFFA
        move.l   #$00000002,-22(a6)     ;14CA4: 2D7C00000002FFEA
LAB_09F3:
        move.l   -22(a6),d7              ;14CAC: 2E2EFFEA
        cmpi.l   #$00000001,d7           ;14CB0: 0C8700000001
        blt.s    LAB_09F4                ;14CB6: 6D08
        cmpi.l   #$00000027,d7           ;14CB8: 0C8700000027
        ble.s    LAB_09F5                ;14CBE: 6F06
LAB_09F4:
        jsr      EXT_0030                ;14CC0: 4EB9000023BC
LAB_09F5:
        move.l   d7,d6                    ;14CC6: 2C07
        subq.l   #1,d6                    ;14CC8: 5386
        asl.l    #2,d6                    ;14CCA: E586
        lea      EXT_030B,a5             ;14CCC: 4BF900039ECA
        move.l   8(a6),d5                ;14CD2: 2A2E0008
        cmp.l    0(a5,d6.l),d5           ;14CD6: BAB56800
        ble.s    LAB_09F6                ;14CDA: 6F12
        cmpi.l   #$00000027,d7           ;14CDC: 0C8700000027
        bge.s    LAB_09F6                ;14CE2: 6C0A
        addq.l   #1,d7                    ;14CE4: 5287
        trapv                            ;14CE6: 4E76
        move.l   d7,-22(a6)              ;14CE8: 2D47FFEA
        bra.s    LAB_09F3                ;14CEC: 60BE
LAB_09F6:
        move.l   -22(a6),d7              ;14CEE: 2E2EFFEA
        subq.l   #1,d7                    ;14CF2: 5387
        trapv                            ;14CF4: 4E76
```

```
        move.l   d7,-22(a6)              ;14CF6: 2D47FFEA
        cmpi.l   #$00000001,d7           ;14CFA: 0C8700000001
        blt.s    LAB_09F7                ;14D00: 6D08
        cmpi.l   #$00000027,d7           ;14D02: 0C8700000027
        ble.s    LAB_09F8                ;14D08: 6F06
LAB_09F7:
        jsr      EXT_0030                ;14D0A: 4EB9000023BC
LAB_09F8:
        move.l   d7,d6                   ;14D10: 2C07
        subq.l   #1,d6                   ;14D12: 5386
        asl.l    #2,d6                   ;14D14: E586
        lea      EXT_030B,a5             ;14D16: 4BF900039ECA
        move.l   d6,d4                   ;14D1C: 2806
        move.l   d5,d3                   ;14D1E: 2605
        sub.l    0(a5,d4.l),d3           ;14D20: 96B54800
        trapv                            ;14D24: 4E76
        moveq    #100,d2                 ;14D26: 7464
        move.l   d2,d1                   ;14D28: 2202
        move.l   d3,d0                   ;14D2A: 2003
        move.l   d4,-26(a6)              ;14D2C: 2D44FFE6
        jsr      EXT_0046                ;14D30: 4EB90000288E
        addq.l   #1,d7                   ;14D36: 5287
        trapv                            ;14D38: 4E76
        cmpi.l   #$00000001,d7           ;14D3A: 0C8700000001
        blt.s    LAB_09F9                ;14D40: 6D08
        cmpi.l   #$00000027,d7           ;14D42: 0C8700000027
        ble.s    LAB_09FA                ;14D48: 6F06
LAB_09F9:
        jsr      EXT_0030                ;14D4A: 4EB9000023BC
LAB_09FA:
        subq.l   #1,d7                   ;14D50: 5387
        asl.l    #2,d7                   ;14D52: E587
        lea      EXT_030B,a4             ;14D54: 49F900039ECA
        move.l   d7,d4                   ;14D5A: 2807
        move.l   0(a4,d4.l),d3           ;14D5C: 26344800
```

```
        move.l   -26(a6),d4              ;14D60: 282EFFE6
        sub.l    0(a5,d4.l),d3           ;14D64: 96B54800
        trapv                            ;14D68: 4E76
        tst.l    d3                      ;14D6A: 4A83
        bne.s    LAB_09FB                ;14D6C: 6606
        jsr      EXT_0031                ;14D6E: 4EB9000023C8
LAB_09FB:
        move.l   d0,d4                    ;14D74: 2800
        move.l   d3,d1                    ;14D76: 2203
        move.l   d4,d0                    ;14D78: 2004
        move.l   d6,-30(a6)              ;14D7A: 2D46FFE2
        move.l   d7,-34(a6)              ;14D7E: 2D47FFDE
        jsr      EXT_0049                ;14D82: 4EB900002A00
        move.l   d0,-16(a6)              ;14D88: 2D40FFF0
        lea      EXT_0662,a5             ;14D8C: 4BF900109AD8
        move.l   -30(a6),d7              ;14D92: 2E2EFFE2
        lea      EXT_0662,a4             ;14D96: 49F900109AD8
        move.l   -34(a6),d6              ;14D9C: 2C2EFFDE
        move.l   0(a4,d6.l),d5           ;14DA0: 2A346800
        sub.l    0(a5,d7.l),d5           ;14DA4: 9AB57800
        trapv                            ;14DA8: 4E76
        move.l   d0,d1                    ;14DAA: 2200
        move.l   d5,d0                    ;14DAC: 2005
        jsr      EXT_0046                ;14DAE: 4EB90000288E
        move.l   d0,d6                    ;14DB4: 2C00
        moveq    #100,d1                  ;14DB6: 7264
        move.l   d6,d0                    ;14DB8: 2006
        move.l   d7,-38(a6)              ;14DBA: 2D47FFDA
        jsr      EXT_0049                ;14DBE: 4EB900002A00
        move.l   d0,d7                    ;14DC4:
 2E00
        move.l   -38(a6),d6              ;14DC6: 2C2EFFDA
        add.l    0(a5,d6.l),d7           ;14DCA: DEB56800
        trapv                            ;14DCE: 4E76
        move.l   d7,-12(a6)              ;14DD0: 2D47FFF4
```

```
        move     #$0009,-(a7)            ;14DD4: 3F3C0009
        jsr      EXT_00ED                ;14DD8: 4EB90001ED4A
        lea      EXT_030D,a5             ;14DDE: 4BF900039F88
        moveq    #4,d7                    ;14DE4: 7E04
LAB_09FC:
        move     -(a5),-(a7)             ;14DE6: 3F25
        dbf      d7,LAB_09FC             ;14DE8: 51CFFFFC
        jsr      EXT_007C                ;14DEC: 4EB90000DEC4
        cmpi.l   #$00002710,-12(a6)     ;14DF2: 0CAE00002710FFF4
        bge.s    LAB_09FD                ;14DFA: 6C22
        move.l   -12(a6),-(a7)           ;14DFC: 2F2EFFF4
        move.l   #$00002710,-(a7)       ;14E00: 2F3C00002710
        move     #$0005,-(a7)            ;14E06: 3F3C0005
        move     #$0003,-(a7)            ;14E0A: 3F3C0003
        move     #$0000,-(a7)            ;14E0E: 3F3C0000
        move     #$0000,-(a7)            ;14E12: 3F3C0000
        jsr      EXT_008F                ;14E16: 4EB90001056C
        bra.s    LAB_09FF                ;14E1C: 6014
LAB_09FD:
        lea      EXT_030E,a5             ;14E1E: 4BF900039F92
        moveq    #4,d7                    ;14E24: 7E04
LAB_09FE:
        move     -(a5),-(a7)             ;14E26: 3F25
        dbf      d7,LAB_09FE             ;14E28: 51CFFFFC
        jsr      EXT_007C                ;14E2C: 4EB90000DEC4
LAB_09FF:
        lea      EXT_030F,a5             ;14E32: 4BF900039F9C
        moveq    #4,d7                    ;14E38: 7E04
LAB_0A00:
        move     -(a5),-(a7)             ;14E3A: 3F25
        dbf      d7,LAB_0A00             ;14E3C: 51CFFFFC
        jsr      EXT_007C                ;14E40: 4EB90000DEC4
        jsr      EXT_007E                ;14E46: 4EB90000DFC6
        clr.b    EXT_0664                ;14E4C: 423900109B84
        movea.l  a6,a0                    ;14E52: 204E
```

```
        bsr      LAB_09F2                ;14E54: 6100FD8C
        move.l   d0,EXT_0665             ;14E58: 23C000109B86
        move.b   #$01,EXT_0660           ;14E5E: 13FC000100109AD5
LAB_0A01:
        bra      LAB_0A1C                ;14E66: 60000278
        move     #$0003,-(a7)            ;14E6A: 3F3C0003
        pea      -8(a6)                   ;14E6E: 486EFFF8
        jsr      EXT_007F                ;14E72: 4EB90000E3B4
        or.b     d0,d0                    ;14E78: 8000
        beq.s    LAB_0A02                ;14E7A: 6708
        move.b   #$02,EXT_0660           ;14E7C: 13FC000200109AD5
LAB_0A02:
        movea.l  a6,a0                    ;14E84: 204E
        bsr      LAB_09F2                ;14E86: 6100FD5A
        move.l   EXT_0665,d7             ;14E8A: 2E3900109B86
        sub.l    d0,d7                    ;14E90: 9E80
        trapv                            ;14E92: 4E76
        or.l     d7,d7                    ;14E94: 8E87
        bpl.s    LAB_0A03                ;14E96: 6A04
        neg.l    d7                      ;14E98: 4487
        trapv                            ;14E9A: 4E76
LAB_0A03:
        subq.l   #3,d7                    ;14E9C: 5787
        blt.s    LAB_0A04                ;14E9E: 6D10
        move.b   #$01,EXT_0664           ;14EA0: 13FC000100109B84
        move.b   #$02,EXT_0660           ;14EA8: 13FC000200109AD5
LAB_0A04:
        bra      LAB_0A1C                ;14EB0: 6000022E
        move     #$0006,-(a7)            ;14EB4: 3F3C0006
        jsr      EXT_007D                ;14EB8: 4EB90000DF6C
        or.b     d0,d0                    ;14EBE: 8000
        beq.s    LAB_0A05                ;14EC0: 6716
        move     #$0009,-(a7)            ;14EC2: 3F3C0009
        move     #$0000,-(a7)            ;14EC6: 3F3C0000
        jsr      EXT_00EC                ;14ECA: 4EB90001ECF6
```

```
        move.b   #$03,EXT_0660          ;14ED0: 13FC000300109AD5
LAB_0A05:
        bra      LAB_0A1C               ;14ED8: 60000206
        jsr      EXT_00F2               ;14EDC: 4EB90001EF4C
        or.b     d0,d0                   ;14EE2: 8000
        beq      LAB_0A1A               ;14EE4: 670001F2
        move.b   #$01,-17(a6)           ;14EE8: 1D7C0001FFEF
LAB_0A06:
        move.b   -17(a6),d7             ;14EEE: 1E2EFFEF
        andi     #$00FF,d7              ;14EF2: 024700FF
        move.l   d7,d6                   ;14EF6: 2C07
        cmpi.b   #$01,d6                 ;14EF8: 0C060001
        bcs.s    LAB_0A07               ;14EFC: 6506
        cmpi.b   #$0E,d6                 ;14EFE: 0C06000E
        bls.s    LAB_0A08               ;14F02: 6306
LAB_0A07:
        jsr      EXT_0030               ;14F04: 4EB9000023BC
LAB_0A08:
        subq.b   #1,d6                   ;14F0A: 5306
        andi.l   #$000000FF,d6          ;14F0C: 0286000000FF
        lea      EXT_065B,a5            ;14F12: 4BF900109AC6
        pea      0(a5,d6.l)             ;14F18: 48756800
        move     d7,-40(a6)             ;14F1C: 3D47FFD8
        jsr      EXT_00EA               ;14F20: 4EB90001E81E
        move.b   d0,-7(a6)              ;14F26: 1D40FFF9
        move     -40(a6),d7             ;14F2A: 3E2EFFD8
        addq     #1,d7                   ;14F2E: 5247
        cmpi     #$00FF,d7              ;14F30: 0C4700FF
        bls.s    LAB_0A09               ;14F34: 6306
        jsr      EXT_0030               ;14F36: 4EB9000023BC
LAB_0A09:
        move.b   d7,-17(a6)             ;14F3C: 1D47FFEF
        cmpi.b   #$0E,d7                 ;14F40: 0C07000E
        bhi.s    LAB_0A0A               ;14F44: 620A
        move.b   -7(a6),d7              ;14F46: 1E2EFFF9
```

```
        or.b     d7,d7                   ;14F4A: 8E07
        beq      LAB_0A06                ;14F4C: 6700FFA0
LAB_0A0A:
        move.b   EXT_0664,d7             ;14F50: 1E3900109B84
        or.b     d7,d7                   ;14F56: 8E07
        beq.s    LAB_0A0D                ;14F58: 672E
        cmpi.b   #$55,EXT_065B           ;14F5A: 0C39005500109AC6
        bne.s    LAB_0A0B                ;14F62: 660C
        movea.l  12(a6),a5               ;14F64: 2A6E000C
        move.l   #$FFFF63C0,(a5)         ;14F68: 2ABCFFFF63C0
        bra.s    LAB_0A0C                ;14F6E: 6014
LAB_0A0B:
        cmpi.b   #$4F,EXT_065B           ;14F70: 0C39004F00109AC6
        bne.s    LAB_0A0C                ;14F78: 660A
        movea.l  12(a6),a5               ;14F7A: 2A6E000C
        move.l   #$00004E20,(a5)         ;14F7E: 2ABC00004E20
LAB_0A0C:
        bra      LAB_0A19                ;14F84: 60000140
LAB_0A0D:
        movea.l  12(a6),a5               ;14F88: 2A6E000C
        clr.l    (a5)                    ;14F8C: 4295
        moveq    #5,d7                   ;14F8E: 7E05
LAB_0A0E:
        move.b   d7,-17(a6)              ;14F90: 1D47FFEF
        movea.l  12(a6),a5               ;14F94: 2A6E000C
        moveq    #10,d6                  ;14F98: 7C0A
        move.l   (a5),d1                 ;14F9A: 2215
        move.l   d6,d0                   ;14F9C: 2006
        jsr      EXT_0046                ;14F9E: 4EB90000288E
        cmpi.b   #$01,d7                 ;14FA4: 0C070001
        bcs.s    LAB_0A0F                ;14FA8: 6506
        cmpi.b   #$0E,d7                 ;14FAA: 0C07000E
        bls.s    LAB_0A10                ;14FAE: 6306
LAB_0A0F:
        jsr      EXT_0030                ;14FB0: 4EB9000023BC
```

```
LAB_0A10:
        subq.b   #1,d7                    ;14FB6: 5307
        andi.l   #$000000FF,d7            ;14FB8: 0287000000FF
        lea      EXT_065B,a5              ;14FBE: 4BF900109AC6
        move.b   0(a5,d7.l),d6            ;14FC4: 1C357800
        andi.l   #$000000FF,d6            ;14FC8: 0286000000FF
        add.l    d0,d6                    ;14FCE: DC80
        trapv                             ;14FD0: 4E76
        subi.l   #$00000030,d6            ;14FD2: 048600000030
        trapv                             ;14FD8: 4E76
        movea.l  12(a6),a5                ;14FDA: 2A6E000C
        move.l   d6,(a5)                  ;14FDE: 2A86
        move.b   -17(a6),d7               ;14FE0: 1E2EFFEF
        cmpi.b   #$08,d7                  ;14FE4: 0C070008
        beq.s    LAB_0A11                 ;14FE8: 6704
        addq.b   #1,d7                    ;14FEA: 5207
        bra.s    LAB_0A0E                 ;14FEC: 60A2
LAB_0A11:
        movea.l  12(a6),a5                ;14FEE: 2A6E000C
        move.l   #$000003E8,d7            ;14FF2: 2E3C000003E8
        move.l   (a5),d1                  ;14FF8: 2215
        move.l   d7,d0                    ;14FFA: 2007
        jsr      EXT_0046                 ;14FFC: 4EB90000288E
        movea.l  12(a6),a5                ;15002: 2A6E000C
        move.l   d0,(a5)                  ;15006: 2A80
        move.b   EXT_065E,d7              ;15008: 1E3900109AD1
        andi     #$00FF,d7                ;1500E: 024700FF
        subi     #$0030,d7                ;15012: 04470030
        tst      d7                       ;15016: 4A47
        bpl.s    LAB_0A12                 ;15018: 6A06
        jsr      EXT_0030                 ;1501A: 4EB9000023BC
LAB_0A12:
        move.b   d7,-18(a6)               ;15020: 1D47FFEE
        cmpi.b   #$2D,EXT_065D            ;15024: 0C39002D00109ACF
        bne.s    LAB_0A16                 ;1502C: 6644
```

```
LAB_0A13:
        move.b   -18(a6),d7              ;1502E: 1E2EFFEE
        andi     #$00FF,d7               ;15032: 024700FF
        move     d7,-42(a6)              ;15036: 3D47FFD6
        move.l   d7,d6                    ;1503A: 2C07
        tst.b    d6                      ;1503C: 4A06
        beq.s    LAB_0A15                ;1503E: 6730
        movea.l  12(a6),a5               ;15040: 2A6E000C
        move.l   (a5),d6                  ;15044: 2C15
        moveq    #10,d1                   ;15046: 720A
        move.l   d6,d0                    ;15048: 2006
        move     d7,-44(a6)              ;1504A: 3D47FFD4
        jsr      EXT_0049                ;1504E: 4EB900002A00
        movea.l  12(a6),a5               ;15054: 2A6E000C
        move.l   d0,(a5)                  ;15058: 2A80
        move     -44(a6),d7              ;1505A: 3E2EFFD4
        subq     #1,d7                    ;1505E: 5347
        tst      d7                      ;15060: 4A47
        bpl.s    LAB_0A14                ;15062: 6A06
        jsr      EXT_0030                ;15064: 4EB9000023BC
LAB_0A14:
        move.b   d7,-18(a6)              ;1506A: 1D47FFEE
        bra.s    LAB_0A13                ;1506E: 60BE
LAB_0A15:
        bra.s    LAB_0A18                ;15070: 603A
LAB_0A16:
        move.b   -18(a6),d7              ;15072: 1E2EFFEE
        andi     #$00FF,d7               ;15076: 024700FF
        move     d7,-46(a6)              ;1507A: 3D47FFD2
        move.l   d7,d6                    ;1507E: 2C07
        tst.b    d6                      ;15080: 4A06
        beq.s    LAB_0A18                ;15082: 6728
        movea.l  12(a6),a5               ;15084: 2A6E000C
        moveq    #10,d6                   ;15088: 7C0A
        move.l   (a5),d1                  ;1508A: 2215
```

```
        move.l   d6,d0                    ;1508C: 2006
        jsr      EXT_0046                 ;1508E: 4EB90000288E
        movea.l  12(a6),a5                ;15094: 2A6E000C
        move.l   d0,(a5)                  ;15098: 2A80
        subq     #1,d7                    ;1509A: 5347
        tst      d7                       ;1509C: 4A47
        bpl.s    LAB_0A17                 ;1509E: 6A06
        jsr      EXT_0030                 ;150A0: 4EB9000023BC
LAB_0A17:
        move.b   d7,-18(a6)               ;150A6: 1D47FFEE
        bra.s    LAB_0A16                 ;150AA: 60C6
LAB_0A18:
        cmpi.b   #$2D,EXT_065C            ;150AC: 0C39002D00109AC9
        bne.s    LAB_0A19                 ;150B4: 6610
        movea.l  12(a6),a5                ;150B6: 2A6E000C
        move.l   (a5),d7                  ;150BA: 2E15
        neg.l    d7                       ;150BC: 4487
        trapv                             ;150BE: 4E76
        movea.l  12(a6),a5                ;150C0: 2A6E000C
        move.l   d7,(a5)                  ;150C4: 2A87
LAB_0A19:
        jsr      EXT_007E                 ;150C6: 4EB90000DFC6
        move.b   #$01,-5(a6)              ;150CC: 1D7C0001FFFB
        clr.b    EXT_0660                 ;150D2: 423900109AD5
LAB_0A1A:
        bra.s    LAB_0A1C                 ;150D8: 6006
LAB_0A1B:
        jsr      EXT_0045                 ;150DA: 4EB9000027C4
LAB_0A1C:
        move.b   -5(a6),d0                ;150E0: 102EFFFB
        movea.l  4(a6),a1                 ;150E4: 226E0004
        unlk     a6                       ;150E8: 4E5E
        adda.l   #$0000000C,a7            ;150EA: DFFC0000000C
        jmp      (a1)                     ;150F0: 4ED1
```

```
ENTRY$150f2 ext_00b3
        move.l   EXT_0312,d0            ;150F2: 20390003A00E
        jsr      EXT_002F               ;150F8: 4EB900002372
        move.b   EXT_0680,d7            ;150FE: 1E3900109BDE
        cmpi.b   #$19,d7                ;15104: 0C070019
        bgt      LAB_0A7C               ;15108: 6E0012FA
        andi     #$00FF,d7              ;1510C: 024700FF
        lsl      #2,d7                  ;15110: E54F
        lea      EXT_0313,a5            ;15112: 4BF90003A012
        movea.l  0(a5,d7),a5            ;15118: 2A757000
        jmp      (a5)                   ;1511C: 4ED5
        jsr      EXT_005A               ;1511E: 4EB9000049B6
        jsr      EXT_005C               ;15124: 4EB900004C22
        jsr      EXT_00B5               ;1512A: 4EB90001659C
        move     #$0001,-(a7)           ;15130: 3F3C0001
        jsr      EXT_00B6               ;15134: 4EB90001663E
        move.b   #$01,EXT_0680          ;1513A: 13FC000100109BDE
        bra      LAB_0A7D               ;15142: 600012C6
        move     #$0001,-(a7)           ;15146: 3F3C0001
        pea      $00109BB4              ;1514A: 487900109BB4
        jsr      EXT_00E2               ;15150: 4EB90001DFC4
        or.b     d0,d0                  ;15156: 8000
        beq      LAB_0A20               ;15158: 6700009A
        move.l   EXT_0675,d7            ;1515C: 2E3900109BB4
        cmpi.l   #$0000001D,d7          ;15162: 0C870000001D
        bgt      LAB_0A20               ;15168: 6E00008A
        tst.l    d7                     ;1516C: 4A87
        bmi      LAB_0A20               ;1516E: 6B000084
        lsl      #2,d7                  ;15172: E54F
        lea      EXT_0314,a5            ;15174: 4BF90003A07A
        movea.l  0(a5,d7),a5            ;1517A: 2A757000
        jmp      (a5)                   ;1517E: 4ED5
        move.l   EXT_0675,d7            ;15180: 2E3900109BB4
        tst.l    d7                     ;15186: 4A87
        bmi.s    LAB_0A1D               ;15188: 6B08
```

```
        cmpi.l   #$00000041,d7          ;1518A: 0C8700000041
        ble.s    LAB_0A1E               ;15190: 6F06
LAB_0A1D:
        jsr      EXT_0030               ;15192: 4EB9000023BC
LAB_0A1E:
        move.l   d7,d6                   ;15198: 2C07
        ext      d6                     ;1519A: 4886
        move     d6,-(a7)               ;1519C: 3F06
        move.l   EXT_0686,-(a7)         ;1519E: 2F3900109C8C
        pea      $00109C88              ;151A4: 487900109C88
        jsr      EXT_00B9               ;151AA: 4EB900016818
        or.b     d0,d0                   ;151B0: 8000
        beq.s    LAB_0A1F               ;151B2: 6712
        move     #$0002,-(a7)           ;151B4: 3F3C0002
        jsr      EXT_00B6               ;151B8: 4EB90001663E
        move.b   #$02,EXT_0680          ;151BE: 13FC000200109BDE
LAB_0A1F:
        bra.s    LAB_0A20               ;151C6: 602C
        clr.l    EXT_0685               ;151C8: 42B900109C88
        clr.b    EXT_0680               ;151CE: 423900109BDE
        move.l   #$00000008,-(a7)       ;151D4: 2F3C00000008
        jsr      EXT_004D               ;151DA: 4EB900002B92
        move.l   #$00000003,-(a7)       ;151E0: 2F3C00000003
        jsr      EXT_004C               ;151E6: 4EB900002B54
        jsr      EXT_00D5               ;151EC: 4EB90001C02A
        nop                             ;151F2: 4E71
LAB_0A20:
        bra      LAB_0A7D               ;151F4: 60001214
        pea      $00109B8A              ;151F8: 487900109B8A
        jsr      EXT_01B0               ;151FE: 4EB900030230
        pea      $00109B96              ;15204: 487900109B96
        jsr      EXT_006B               ;1520A: 4EB90000B97C
        move     #$0043,-(a7)           ;15210: 3F3C0043
        jsr      EXT_01C1               ;15214:
 4EB900030A6A
```

```
        tst.l    d0                      ;1521A: 4A80
        bmi.s    LAB_0A21                ;1521C: 6B08
        cmpi.l   #$00000002,d0           ;1521E: 0C8000000002
        ble.s    LAB_0A22                ;15224: 6F06
LAB_0A21:
        jsr      EXT_0030                ;15226: 4EB9000023BC
LAB_0A22:
        move.l   d0,d7                    ;1522C: 2E00
        move.b   d7,EXT_066D             ;1522E: 13C700109BA3
        move.b   EXT_066D,d7             ;15234: 1E3900109BA3
        andi     #$00FF,d7               ;1523A: 024700FF
        move     d7,-(a7)                ;1523E: 3F07
        lea      EXT_066C,a5             ;15240: 4BF900109BA2
        moveq    #11,d7                   ;15246: 7E0B
LAB_0A23:
        move     -(a5),-(a7)             ;15248: 3F25
        dbf      d7,LAB_0A23             ;1524A: 51CFFFFC
        move     #$001A,-(a7)            ;1524E: 3F3C001A
        jsr      EXT_01C1                ;15252: 4EB900030A6A
        move.l   d0,-(a7)                ;15258: 2F00
        jsr      EXT_00BD                ;1525A: 4EB9000176C2
        move.l   #$00000000,-(a7)       ;15260: 2F3C00000000
        move     EXT_0706,-(a7)          ;15266: 3F390010D8F4
        move     #$0001,-(a7)            ;1526C: 3F3C0001
        jsr      EXT_003D                ;15270: 4EB900002604
        or.b     d0,d0                    ;15276: 8000
        beq.s    LAB_0A24                ;15278: 670A
        move.b   #$01,EXT_067B           ;1527A: 13FC000100109BCC
        bra.s    LAB_0A25                ;15282: 600C
LAB_0A24:
        move.b   EXT_0707,d7             ;15284: 1E390010D8F6
        move.b   d7,EXT_067B             ;1528A: 13C700109BCC
LAB_0A25:
        move.b   #$03,EXT_0680           ;15290: 13FC000300109BDE
        bra      LAB_0A7D                ;15298: 60001170
```

```
        move     #$0001,-(a7)            ;1529C: 3F3C0001
        pea      $00109BB4               ;152A0: 487900109BB4
        jsr      EXT_00E2                ;152A6: 4EB90001DFC4
        or.b     d0,d0                    ;152AC: 8000
        beq      LAB_0A31                ;152AE: 67000210
        move.l   EXT_0675,d7             ;152B2: 2E3900109BB4
        cmpi.l   #$0000001D,d7           ;152B8: 0C870000001D
        bgt      LAB_0A31                ;152BE: 6E000200
        subi.l   #$0000001A,d7           ;152C2: 04870000001A
        blt      LAB_0A31                ;152C8: 6D0001F6
        lsl      #2,d7                    ;152CC: E54F
        lea      EXT_0315,a5             ;152CE: 4BF90003A0F2
        movea.l  0(a5,d7),a5             ;152D4: 2A757000
        jmp      (a5)                    ;152D8: 4ED5
        cmpi.b   #$02,EXT_066D           ;152DA: 0C39000200109BA3
        bne.s    LAB_0A26                ;152E2: 6608
        clr.b    EXT_066D                ;152E4: 423900109BA3
        bra.s    LAB_0A28                ;152EA: 601A
LAB_0A26:
        move.b   EXT_066D,d7             ;152EC: 1E3900109BA3
        addq.b   #1,d7                    ;152F2: 5207
        cmpi.b   #$02,d7                  ;152F4: 0C070002
        bls.s    LAB_0A27                ;152F8: 6306
        jsr      EXT_0030                ;152FA: 4EB9000023BC
LAB_0A27:
        move.b   d7,EXT_066D             ;15300: 13C700109BA3
LAB_0A28:
        move     #$0002,-(a7)            ;15306: 3F3C0002
        move.l   #$00000043,-(a7)       ;1530A: 2F3C00000043
        jsr      EXT_00E1                ;15310: 4EB90001DF38
        move     #$0002,-(a7)            ;15316: 3F3C0002
        move.b   EXT_066D,d7             ;1531A: 1E3900109BA3
        andi.l   #$000000FF,d7           ;15320: 0287000000FF
        move.l   d7,-(a7)                ;15326: 2F07
        jsr      EXT_00E1                ;15328: 4EB90001DF38
```

```
        clr.b    EXT_058D                ;1532E: 4239001063E6
        move.b   EXT_066D,d7             ;15334: 1E3900109BA3
        andi     #$00FF,d7               ;1533A: 024700FF
        move     d7,-(a7)                ;1533E: 3F07
        pea      $0010EDD2               ;15340: 48790010EDD2
        jsr      EXT_01D4                ;15346: 4EB900031744
        move.b   EXT_066D,d7             ;1534C: 1E3900109BA3
        andi     #$00FF,d7               ;15352: 024700FF
        move     d7,-(a7)                ;15356: 3F07
        pea      $0010FE76               ;15358: 48790010FE76
        jsr      EXT_01D5                ;1535E: 4EB9000319AE
        move.b   EXT_066D,d7             ;15364: 1E3900109BA3
        andi     #$00FF,d7               ;1536A: 024700FF
        move     d7,-(a7)                ;1536E: 3F07
        move     #$0001,-(a7)            ;15370: 3F3C0001
        pea      $00110F1A               ;15374: 487900110F1A
        jsr      EXT_01D7                ;1537A: 4EB900031CCA
        move.l   #$00000000,-(a7)       ;15380: 2F3C00000000
        move     EXT_0706,-(a7)          ;15386: 3F390010D8F4
        move     #$0001,-(a7)            ;1538C: 3F3C0001
        jsr      EXT_003D                ;15390: 4EB900002604
        or.b     d0,d0                    ;15396: 8000
        beq.s    LAB_0A29                ;15398: 671C
        move.b   EXT_066D,d7             ;1539A: 1E3900109BA3
        andi     #$00FF,d7               ;153A0: 024700FF
        move     d7,-(a7)                ;153A4: 3F07
        move     #$0000,-(a7)            ;153A6: 3F3C0000
        pea      $0011111C               ;153AA: 48790011111C
        jsr      EXT_01D7                ;153B0: 4EB900031CCA
LAB_0A29:
        move.b   EXT_066D,d7             ;153B6: 1E3900109BA3
        andi     #$00FF,d7               ;153BC: 024700FF
        move     d7,-(a7)                ;153C0: 3F07
        lea      EXT_066C,a5             ;153C2: 4BF900109BA2
        moveq    #11,d7                   ;153C8: 7E0B
```

```
LAB_0A2A:
        move     -(a5),-(a7)            ;153CA: 3F25
        dbf      d7,LAB_0A2A            ;153CC: 51CFFFFC
        move     #$001A,-(a7)           ;153D0: 3F3C001A
        jsr      EXT_01C1               ;153D4: 4EB900030A6A
        move.l   d0,-(a7)               ;153DA: 2F00
        jsr      EXT_00BD               ;153DC: 4EB9000176C2
        bra      LAB_0A31               ;153E2: 600000DC
        move     #$003F,-(a7)           ;153E6: 3F3C003F
        jsr      EXT_01C1               ;153EA: 4EB900030A6A
        tst.l    d0                     ;153F0: 4A80
        bmi.s    LAB_0A2B               ;153F2: 6B08
        cmpi.l   #$0000004F,d0          ;153F4: 0C800000004F
        ble.s    LAB_0A2C               ;153FA: 6F06
LAB_0A2B:
        jsr      EXT_0030               ;153FC: 4EB9000023BC
LAB_0A2C:
        move.l   d0,d7                   ;15402: 2E00
        move.b   d7,EXT_066E            ;15404: 13C700109BA4
        move     #$0040,-(a7)           ;1540A: 3F3C0040
        jsr      EXT_01C1               ;1540E: 4EB900030A6A
        tst.l    d0                     ;15414: 4A80
        bmi.s    LAB_0A2D               ;15416: 6B08
        cmpi.l   #$0000004F,d0          ;15418: 0C800000004F
        ble.s    LAB_0A2E               ;1541E: 6F06
LAB_0A2D:
        jsr      EXT_0030               ;15420: 4EB9000023BC
LAB_0A2E:
        move.l   d0,d7                   ;15426: 2E00
        move.b   d7,EXT_066F            ;15428: 13C700109BA5
        cmpi.b   #$01,EXT_066E          ;1542E: 0C39000100109BA4
        bne.s    LAB_0A2F               ;15436: 661E
        cmpi.b   #$01,EXT_066F          ;15438: 0C39000100109BA5
        bne.s    LAB_0A2F               ;15440: 6614
        move     #$0004,-(a7)           ;15442: 3F3C0004
```

```
        jsr      EXT_00B6                ;15446: 4EB90001663E
        move.b   #$04,EXT_0680           ;1544C: 13FC000400109BDE
        bra.s    LAB_0A30                ;15454: 6028
LAB_0A2F:
        move.l   #$00000023,EXT_0676    ;15456: 23FC0000002300109BB8
        move     #$0011,-(a7)            ;15460: 3F3C0011
        jsr      EXT_00B6                ;15464: 4EB90001663E
        move.l   EXT_0676,-(a7)          ;1546A: 2F3900109BB8
        jsr      EXT_00B7                ;15470: 4EB9000166BA
        move.b   #$15,EXT_0680           ;15476: 13FC001500109BDE
LAB_0A30:
        bra.s    LAB_0A31                ;1547E: 6040
        move     #$0012,-(a7)            ;15480: 3F3C0012
        jsr      EXT_00B6                ;15484: 4EB90001663E
        move.b   #$16,EXT_0680           ;1548A: 13FC001600109BDE
        bra.s    LAB_0A31                ;15492: 602C
        clr.l    EXT_0685                ;15494: 42B900109C88
        clr.b    EXT_0680                ;1549A: 423900109BDE
        move.l   #$00000008,-(a7)       ;154A0: 2F3C00000008
        jsr      EXT_004D                ;154A6: 4EB900002B92
        move.l   #$00000003,-(a7)       ;154AC: 2F3C00000003
        jsr      EXT_004C                ;154B2: 4EB900002B54
        jsr      EXT_00D5                ;154B8: 4EB90001C02A
        nop                              ;154BE: 4E71
LAB_0A31:
        bra      LAB_0A7D                ;154C0: 60000F48
        move     #$0001,-(a7)            ;154C4: 3F3C0001
        pea      $00109BB4               ;154C8: 487900109BB4
        jsr      EXT_00E2                ;154CE: 4EB90001DFC4
        or.b     d0,d0                    ;154D4: 8000
        beq      LAB_0A35                ;154D6: 67000082
        move.l   EXT_0675,d7             ;154DA: 2E3900109BB4
        cmpi.l   #$0000001D,d7           ;154E0: 0C870000001D
        bgt      LAB_0A35                ;154E6: 6E000072
        tst.l    d7                      ;154EA: 4A87
```

```
        bmi      LAB_0A35                ;154EC: 6B00006C
        lsl      #2,d7                    ;154F0: E54F
        lea      EXT_0316,a5             ;154F2: 4BF90003A102
        movea.l  0(a5,d7),a5             ;154F8: 2A757000
        jmp      (a5)                    ;154FC: 4ED5
        move.l   EXT_0675,d7             ;154FE: 2E3900109BB4
        tst.l    d7                      ;15504: 4A87
        bmi.s    LAB_0A32                ;15506: 6B08
        cmpi.l   #$00000041,d7           ;15508: 0C8700000041
        ble.s    LAB_0A33                ;1550E: 6F06
LAB_0A32:
        jsr      EXT_0030                ;15510: 4EB9000023BC
LAB_0A33:
        move.l   d7,d6                    ;15516: 2C07
        ext      d6                      ;15518: 4886
        move     d6,-(a7)                ;1551A: 3F06
        move.l   EXT_0687,-(a7)          ;1551C: 2F3900109C90
        pea      $00109C88               ;15522: 487900109C88
        jsr      EXT_00B9                ;15528: 4EB900016818
        or.b     d0,d0                    ;1552E: 8000
        beq.s    LAB_0A34                ;15530: 6712
        move     #$0003,-(a7)            ;15532: 3F3C0003
        jsr      EXT_00B6                ;15536: 4EB90001663E
        move.b   #$17,EXT_0680           ;1553C: 13FC001700109BDE
LAB_0A34:
        bra.s    LAB_0A35                ;15544: 6014
        move     #$0002,-(a7)            ;15546: 3F3C0002
        jsr      EXT_00B6                ;1554A: 4EB90001663E
        move.b   #$02,EXT_0680           ;15550: 13FC000200109BDE
        nop                              ;15558: 4E71
LAB_0A35:
        bra      LAB_0A7D                ;1555A: 60000EAE
        move     #$0001,-(a7)            ;1555E: 3F3C0001
        pea      $00109BB4               ;15562: 487900109BB4
        jsr      EXT_00E2                ;15568: 4EB90001DFC4
```

```
        or.b     d0,d0                    ;1556E: 8000
        beq      LAB_0A40                 ;15570: 6700019C
        move.l   EXT_0675,d7              ;15574: 2E3900109BB4
        cmpi.l   #$0000001D,d7            ;1557A: 0C870000001D
        bgt      LAB_0A40                 ;15580: 6E00018C
        subi.l   #$0000001A,d7            ;15584: 04870000001A
        blt      LAB_0A40                 ;1558A: 6D000182
        lsl      #2,d7                    ;1558E: E54F
        lea      EXT_0317,a5              ;15590: 4BF90003A17A
        movea.l  0(a5,d7),a5              ;15596: 2A757000
        jmp      (a5)                     ;1559A: 4ED5
        lea      EXT_0318,a5              ;1559C: 4BF90003A1B2
        moveq    #19,d7                   ;155A2: 7E13
LAB_0A36:
        move     -(a5),-(a7)              ;155A4: 3F25
        dbf      d7,LAB_0A36              ;155A6: 51CFFFFC
        move.l   #$00000003,-(a7)        ;155AA: 2F3C00000003
        jsr      EXT_013D                 ;155B0: 4EB90002576C
        move     #$0001,-(a7)             ;155B6: 3F3C0001
        jsr      EXT_0057                 ;155BA: 4EB900003E16
        or.b     d0,d0                    ;155C0: 8000
        beq.s    LAB_0A38                 ;155C2: 6734
        lea      EXT_0319,a5              ;155C4: 4BF90003A1DA
        moveq    #19,d7                   ;155CA: 7E13
LAB_0A37:
        move     -(a5),-(a7)              ;155CC: 3F25
        dbf      d7,LAB_0A37              ;155CE: 51CFFFFC
        move.l   #$00000003,-(a7)        ;155D2: 2F3C00000003
        jsr      EXT_013D                 ;155D8: 4EB90002576C
        move.l   EXT_066A,d7              ;155DE: 2E3900109B9A
        move.l   d7,EXT_0669              ;155E4: 23C700109B96
        move.l   EXT_0667,d7              ;155EA: 2E3900109B8E
        move.l   d7,EXT_0666              ;155F0: 23C700109B8A
        bra.s    LAB_0A39                 ;155F6: 6028
LAB_0A38:
```

```
        move.l   #$00000024,EXT_0676    ;155F8: 23FC0000002400109BB8
        move     #$0011,-(a7)           ;15602: 3F3C0011
        jsr      EXT_00B6               ;15606: 4EB90001663E
        move.l   EXT_0676,-(a7)         ;1560C: 2F3900109BB8
        jsr      EXT_00B7               ;15612: 4EB9000166BA
        move.b   #$15,EXT_0680          ;15618: 13FC001500109BDE
LAB_0A39:
        bra      LAB_0A40               ;15620: 600000EC
        lea      EXT_031A,a5            ;15624: 4BF90003A202
        moveq    #19,d7                  ;1562A: 7E13
LAB_0A3A:
        move     -(a5),-(a7)            ;1562C: 3F25
        dbf      d7,LAB_0A3A            ;1562E: 51CFFFFC
        move.l   #$00000003,-(a7)       ;15632: 2F3C00000003
        jsr      EXT_013D               ;15638: 4EB90002576C
        move     #$0002,-(a7)           ;1563E: 3F3C0002
        jsr      EXT_0057               ;15642: 4EB900003E16
        or.b     d0,d0                   ;15648: 8000
        beq.s    LAB_0A3C               ;1564A: 6734
        lea      EXT_031B,a5            ;1564C: 4BF90003A22A
        moveq    #19,d7                  ;15652: 7E13
LAB_0A3B:
        move     -(a5),-(a7)            ;15654: 3F25
        dbf      d7,LAB_0A3B            ;15656: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1565A: 2F3C00000003
        jsr      EXT_013D               ;15660: 4EB90002576C
        move.l   EXT_066B,d7            ;15666: 2E3900109B9E
        move.l   d7,EXT_0669            ;1566C: 23C700109B96
        move.l   EXT_0668,d7            ;15672: 2E3900109B92
        move.l   d7,EXT_0666            ;15678: 23C700109B8A
        bra.s    LAB_0A3D               ;1567E: 6028
LAB_0A3C:
        move.l   #$00000024,EXT_0676    ;15680: 23FC0000002400109BB8
        move     #$0011,-(a7)           ;1568A: 3F3C0011
        jsr      EXT_00B6               ;1568E: 4EB90001663E
```

```
        move.l   EXT_0676,-(a7)          ;15694: 2F3900109BB8
        jsr      EXT_00B7                ;1569A: 4EB9000166BA
        move.b   #$15,EXT_0680           ;156A0: 13FC001500109BDE
LAB_0A3D:
        bra.s    LAB_0A40                ;156A8: 6064
        move     #$0002,-(a7)            ;156AA: 3F3C0002
        move.l   #$00000043,-(a7)       ;156AE: 2F3C00000043
        jsr      EXT_00E1                ;156B4: 4EB90001DF38
        move     #$0002,-(a7)            ;156BA: 3F3C0002
        move.b   EXT_066D,d7             ;156BE: 1E3900109BA3
        andi.l   #$000000FF,d7           ;156C4: 0287000000FF
        move.l   d7,-(a7)                ;156CA: 2F07
        jsr      EXT_00E1                ;156CC: 4EB90001DF38
        lea      EXT_0669,a5             ;156D2: 4BF900109B96
        moveq    #5,d7                    ;156D8:
 7E05
LAB_0A3E:
        move     -(a5),-(a7)             ;156DA: 3F25
        dbf      d7,LAB_0A3E             ;156DC: 51CFFFFC
        jsr      EXT_01AF                ;156E0: 4EB900030202
        lea      EXT_066C,a5             ;156E6: 4BF900109BA2
        moveq    #5,d7                    ;156EC: 7E05
LAB_0A3F:
        move     -(a5),-(a7)             ;156EE: 3F25
        dbf      d7,LAB_0A3F             ;156F0: 51CFFFFC
        jsr      EXT_006A                ;156F4: 4EB90000B806
        move     #$0002,-(a7)            ;156FA: 3F3C0002
        jsr      EXT_00B6                ;156FE: 4EB90001663E
        move.b   #$02,EXT_0680           ;15704: 13FC000200109BDE
        nop                              ;1570C: 4E71
LAB_0A40:
        bra      LAB_0A7D                ;1570E: 60000CFA
        move     #$0001,-(a7)            ;15712: 3F3C0001
        pea      $00109BB4               ;15716: 487900109BB4
        jsr      EXT_00E2                ;1571C: 4EB90001DFC4
```

```
        or.b     d0,d0                    ;15722: 8000
        beq      LAB_0A43                 ;15724: 670000D6
        move.l   EXT_0675,d7              ;15728: 2E3900109BB4
        cmpi.l   #$0000001A,d7            ;1572E: 0C870000001A
        bne      LAB_0A42                 ;15734: 660000AA
        jsr      EXT_00BF                 ;15738: 4EB90001788E
        clr.l    EXT_0676                 ;1573E: 42B900109BB8
        move     #$0005,-(a7)             ;15744: 3F3C0005
        jsr      EXT_00B6                 ;15748: 4EB90001663E
        move     #$0000,-(a7)             ;1574E: 3F3C0000
        move     #$0002,-(a7)             ;15752: 3F3C0002
        move.l   #$00000001,-(a7)        ;15756: 2F3C00000001
        jsr      EXT_0133                 ;1575C: 4EB900024552
        lea      EXT_031C,a5              ;15762: 4BF90003A252
        moveq    #19,d7                   ;15768: 7E13
LAB_0A41:
        move     -(a5),-(a7)              ;1576A: 3F25
        dbf      d7,LAB_0A41              ;1576C: 51CFFFFC
        move.l   #$00000001,-(a7)        ;15770: 2F3C00000001
        jsr      EXT_013D                 ;15776: 4EB90002576C
        clr.l    EXT_067A                 ;1577C: 42B900109BC8
        move     #$0017,-(a7)             ;15782: 3F3C0017
        jsr      EXT_01C1                 ;15786: 4EB900030A6A
        moveq    #60,d7                   ;1578C: 7E3C
        move.l   d0,d1                    ;1578E: 2200
        move.l   d7,d0                    ;15790: 2007
        jsr      EXT_0046                 ;15792: 4EB90000288E
        move     #$0018,-(a7)             ;15798: 3F3C0018
        move.l   d0,-12(a6)               ;1579C: 2D40FFF4
        jsr      EXT_01C1                 ;157A0: 4EB900030A6A
        move.l   d0,d7                    ;157A6: 2E00
        add.l    -12(a6),d7               ;157A8: DEAEFFF4
        trapv                             ;157AC: 4E76
        moveq    #60,d6                   ;157AE: 7C3C
        move.l   d6,d1                    ;157B0: 2206
```

```
        move.l   d7,d0                   ;157B2: 2007
        jsr      EXT_0046               ;157B4: 4EB90000288E
        move     #$0019,-(a7)           ;157BA: 3F3C0019
        move.l   d0,-16(a6)             ;157BE: 2D40FFF0
        jsr      EXT_01C1               ;157C2: 4EB900030A6A
        move.l   d0,d7                   ;157C8: 2E00
        add.l    -16(a6),d7             ;157CA: DEAEFFF0
        trapv                           ;157CE: 4E76
        move.l   d7,EXT_0679            ;157D0: 23C700109BC4
        move.b   #$05,EXT_0680          ;157D6: 13FC000500109BDE
        bra.s    LAB_0A43               ;157DE: 601C
LAB_0A42:
        cmpi.l   #$0000001D,d7          ;157E0: 0C870000001D
        bne.s    LAB_0A43               ;157E6: 6614
        move     #$0002,-(a7)           ;157E8: 3F3C0002
        jsr      EXT_00B6               ;157EC: 4EB90001663E
        move.b   #$02,EXT_0680          ;157F2: 13FC000200109BDE
        nop                             ;157FA: 4E71
LAB_0A43:
        bra      LAB_0A7D               ;157FC: 60000C0C
        pea      $00109BB8              ;15800: 487900109BB8
        jsr      EXT_00C0               ;15806: 4EB900018FD0
        or.b     d0,d0                   ;1580C: 8000
        bne.s    LAB_0A45               ;1580E: 6654
        move     #$0001,-(a7)           ;15810: 3F3C0001
        pea      $00109BB4              ;15814: 487900109BB4
        jsr      EXT_00E2               ;1581A: 4EB90001DFC4
        or.b     d0,d0                   ;15820: 8000
        beq.s    LAB_0A44               ;15822: 673E
        cmpi.l   #$0000001D,EXT_0675    ;15824: 0CB90000001D00109BB4
        bne.s    LAB_0A44               ;1582E: 6632
        move     #$0002,-(a7)           ;15830: 3F3C0002
        move.l   #$0000004B,-(a7)       ;15834: 2F3C0000004B
        jsr      EXT_00E1               ;1583A: 4EB90001DF38
        move     #$0002,-(a7)           ;15840: 3F3C0002
```

```
        move.l   #$00000001,-(a7)       ;15844: 2F3C00000001
        jsr      EXT_00E1               ;1584A: 4EB90001DF38
        move     #$0002,-(a7)           ;15850: 3F3C0002
        jsr      EXT_00B6               ;15854: 4EB90001663E
        move.b   #$02,EXT_0680          ;1585A: 13FC000200109BDE
LAB_0A44:
        bra.s    LAB_0A47               ;15862: 6040
LAB_0A45:
        tst.l    EXT_0676               ;15864: 4AB900109BB8
        bne.s    LAB_0A46               ;1586A: 661A
        jsr      EXT_00C1               ;1586C: 4EB900019380
        move     #$0006,-(a7)           ;15872: 3F3C0006
        jsr      EXT_00B6               ;15876: 4EB90001663E
        move.b   #$06,EXT_0680          ;1587C: 13FC000600109BDE
        bra.s    LAB_0A47               ;15884: 601E
LAB_0A46:
        move     #$0011,-(a7)           ;15886: 3F3C0011
        jsr      EXT_00B6               ;1588A: 4EB90001663E
        move.l   EXT_0676,-(a7)         ;15890: 2F3900109BB8
        jsr      EXT_00B7               ;15896: 4EB9000166BA
        move.b   #$15,EXT_0680          ;1589C: 13FC001500109BDE
LAB_0A47:
        bra      LAB_0A7D               ;158A4: 60000B64
        move     #$0001,-(a7)           ;158A8: 3F3C0001
        pea      $00109BB4              ;158AC: 487900109BB4
        jsr      EXT_00E2               ;158B2: 4EB90001DFC4
        or.b     d0,d0                  ;158B8: 8000
        beq      LAB_0A48               ;158BA: 67000078
        move.l   EXT_0675,d7            ;158BE: 2E3900109BB4
        cmpi.l   #$0000001D,d7          ;158C4: 0C870000001D
        bgt      LAB_0A48               ;158CA: 6E000068
        subi.l   #$0000001A,d7          ;158CE: 04870000001A
        blt.s    LAB_0A48               ;158D4: 6D5E
        lsl      #2,d7                  ;158D6: E54F
        lea      EXT_031C,a5            ;158D8: 4BF90003A252
```

```
        movea.l  0(a5,d7),a5            ;158DE: 2A757000
        jmp      (a5)                   ;158E2: 4ED5
        move     #$0007,-(a7)           ;158E4: 3F3C0007
        jsr      EXT_00B6               ;158E8: 4EB90001663E
        move.b   #$0F,EXT_0680          ;158EE: 13FC000F00109BDE
        bra.s    LAB_0A48               ;158F6: 603C
        move     #$0008,-(a7)           ;158F8: 3F3C0008
        jsr      EXT_00B6               ;158FC: 4EB90001663E
        move.b   #$07,EXT_0680          ;15902: 13FC000700109BDE
        bra.s    LAB_0A48               ;1590A: 6028
        move     #$000B,-(a7)           ;1590C: 3F3C000B
        jsr      EXT_00B6               ;15910: 4EB90001663E
        move.b   #$0A,EXT_0680          ;15916: 13FC000A00109BDE
        bra.s    LAB_0A48               ;1591E: 6014
        move     #$0002,-(a7)           ;15920: 3F3C0002
        jsr      EXT_00B6               ;15924: 4EB90001663E
        move.b   #$02,EXT_0680          ;1592A: 13FC000200109BDE
        nop                             ;15932: 4E71
LAB_0A48:
        bra      LAB_0A7D               ;15934: 60000AD4
        pea      $00109BE0              ;15938: 487900109BE0
        jsr      EXT_01E0               ;1593E: 4EB900032396
        move.l   EXT_0689,d7            ;15944: 2E3900109C98
        move.l   d7,EXT_0688            ;1594A: 23C700109C94
        move.l   #$0000001B,-(a7)       ;15950: 2F3C0000001B
        lea      EXT_0685,a5            ;15956: 4BF900109C88
        move.l   #$000000A8,d0          ;1595C: 203C000000A8
        subq     #2,d0                   ;15962: 5540
        lsr      #1,d0                   ;15964: E248
LAB_0A49:
        move     -(a5),-(a7)            ;15966: 3F25
        dbf      d0,LAB_0A49            ;15968: 51C8FFFC
        pea      $00109C94              ;1596C: 487900109C94
        jsr      EXT_00BB               ;15972: 4EB900016FFE
        move.l   EXT_0688,-(a7)         ;15978: 2F3900109C94
```

```
        move.l   #$00000002,-(a7)       ;1597E: 2F3C00000002
        move.l   EXT_0688,d7            ;15984: 2E3900109C94
        cmpi.l   #$00000001,d7          ;1598A: 0C8700000001
        blt.s    LAB_0A4A               ;15990: 6D08
        cmpi.l   #$00000027,d7          ;15992: 0C8700000027
        ble.s    LAB_0A4B               ;15998: 6F06
LAB_0A4A:
        jsr      EXT_0030               ;1599A: 4EB9000023BC
LAB_0A4B:
        subq.l   #1,d7                   ;159A0: 5387
        asl.l    #2,d7                   ;159A2: E587
        lea      EXT_0681,a5            ;159A4: 4BF900109BE0
        move.l   0(a5,d7.l),-(a7)       ;159AA: 2F357800
        jsr      EXT_00BA               ;159AE: 4EB900016960
        move.l   #$00000028,-(a7)       ;159B4: 2F3C00000028
        move.l   #$00000002,-(a7)       ;159BA: 2F3C00000002
        move.l   EXT_0682,-(a7)         ;159C0: 2F3900109C7C
        jsr      EXT_00BA               ;159C6: 4EB900016960
        move.l   #$00000029,-(a7)       ;159CC: 2F3C00000029
        move.l   EXT_0672,-(a7)         ;159D2: 2F3900109BA8
        move.l   EXT_0683,-(a7)         ;159D8: 2F3900109C80
        jsr      EXT_00BA               ;159DE: 4EB900016960
        move.l   #$0000002A,-(a7)       ;159E4: 2F3C0000002A
        move.l   EXT_0672,-(a7)         ;159EA: 2F3900109BA8
        move.l   EXT_0684,-(a7)         ;159F0: 2F3900109C84
        jsr      EXT_00BA               ;159F6: 4EB900016960
        move.b   #$10,EXT_0680          ;159FC: 13FC001000109BDE
        bra      LAB_0A7D               ;15A04: 60000A04
        clr.l    EXT_0673               ;15A08: 42B900109BAC
        clr.l    EXT_0672               ;15A0E: 42B900109BA8
        clr.b    EXT_0671               ;15A14: 423900109BA7
        clr.l    EXT_0674               ;15A1A: 42B900109BB0
        lea      EXT_031D,a5            ;15A20: 4BF90003A276
        moveq    #9,d7                   ;15A26: 7E09
LAB_0A4C:
```

```
        move     -(a5),-(a7)             ;15A28: 3F25
        dbf      d7,LAB_0A4C             ;15A2A: 51CFFFFC
        move.l   #$00000003,-(a7)       ;15A2E: 2F3C00000003
        jsr      EXT_013C                ;15A34: 4EB9000255F4
        lea      EXT_031E,a5             ;15A3A: 4BF90003A280
        moveq    #4,d7                    ;15A40: 7E04
LAB_0A4D:
        move     -(a5),-(a7)             ;15A42: 3F25
        dbf      d7,LAB_0A4D             ;15A44: 51CFFFFC
        move.l   #$00000003,-(a7)       ;15A48: 2F3C00000003
        jsr      EXT_013B                ;15A4E: 4EB900025538
        move.b   #$11,EXT_0680           ;15A54: 13FC001100109BDE
        bra      LAB_0A7D                ;15A5C: 600009AC
        move     #$0001,-(a7)            ;15A60: 3F3C0001
        pea      $00109BB4               ;15A64: 487900109BB4
        jsr      EXT_00E2                ;15A6A: 4EB90001DFC4
        or.b     d0,d0                    ;15A70: 8000
        beq.s    LAB_0A4E                ;15A72: 6730
        move.l   EXT_0675,-(a7)          ;15A74: 2F3900109BB4
        pea      $00109C94               ;15A7A: 487900109C94
        pea      $00109BA8               ;15A80: 487900109BA8
        pea      $00109BB0               ;15A86: 487900109BB0
        pea      $00109BAC               ;15A8C: 487900109BAC
        pea      $00109BA7               ;15A92: 487900109BA7
        pea      $00109BDE               ;15A98: 487900109BDE
        jsr      EXT_00BC                ;15A9E: 4EB9000171D8
LAB_0A4E:
        bra      LAB_0A7D                ;15AA4: 60000964
        move     #$0001,-(a7)            ;15AA8: 3F3C0001
        pea      $00109BB4               ;15AAC: 487900109BB4
        jsr      EXT_00E2                ;15AB2: 4EB90001DFC4
        or.b     d0,d0                    ;15AB8: 8000
        beq.s    LAB_0A50                ;15ABA: 673E
        cmpi.l   #$0000001A,EXT_0675    ;15ABC: 0CB90000001A00109BB4
        bne.s    LAB_0A4F                ;15AC6: 6614
```

```
        move     #$0009,-(a7)            ;15AC8: 3F3C0009
        jsr      EXT_00B6                ;15ACC: 4EB90001663E
        move.b   #$08,EXT_0680           ;15AD2: 13FC000800109BDE
        bra.s    LAB_0A50                ;15ADA: 601E
LAB_0A4F:
        cmpi.l   #$0000001D,EXT_0675    ;15ADC: 0CB90000001D00109BB4
        bne.s    LAB_0A50                ;15AE6: 6612
        move     #$0006,-(a7)            ;15AE8: 3F3C0006
        jsr      EXT_00B6                ;15AEC: 4EB90001663E
        move.b   #$06,EXT_0680           ;15AF2: 13FC000600109BDE
LAB_0A50:
        bra      LAB_0A7D                ;15AFA: 6000090E
        move     #$0001,-(a7)            ;15AFE: 3F3C0001
        pea      $00109BB4               ;15B02: 487900109BB4
        jsr      EXT_00E2                ;15B08: 4EB90001DFC4
        or.b     d0,d0                    ;15B0E: 8000
        beq.s    LAB_0A52                ;15B10: 673E
        cmpi.l   #$0000001A,EXT_0675    ;15B12: 0CB90000001A00109BB4
        bne.s    LAB_0A51                ;15B1C: 6614
        move     #$000A,-(a7)            ;15B1E: 3F3C000A
        jsr      EXT_00B6                ;15B22: 4EB90001663E
        move.b   #$09,EXT_0680           ;15B28: 13FC000900109BDE
        bra.s    LAB_0A52                ;15B30: 601E
LAB_0A51:
        cmpi.l   #$0000001D,EXT_0675    ;15B32: 0CB90000001D00109BB4
        bne.s    LAB_0A52                ;15B3C: 6612
        move     #$0006,-(a7)            ;15B3E: 3F3C0006
        jsr      EXT_00B6                ;15B42: 4EB90001663E
        move.b   #$06,EXT_0680           ;15B48: 13FC000600109BDE
LAB_0A52:
        bra      LAB_0A7D                ;15B50: 600008B8
        jsr      EXT_00B1                ;15B54: 4EB900014B24
        or.b     d0,d0                    ;15B5A: 8000
        beq.s    LAB_0A53                ;15B5C: 6712
        move     #$000B,-(a7)            ;15B5E: 3F3C000B
```

```
        jsr      EXT_00B6                ;15B62: 4EB90001663E
        move.b   #$0A,EXT_0680           ;15B68: 13FC000A00109BDE
LAB_0A53:
        bra      LAB_0A7D                ;15B70: 60000898
        move     #$0001,-(a7)            ;15B74: 3F3C0001
        pea      $00109BB4               ;15B78: 487900109BB4
        jsr      EXT_00E2                ;15B7E: 4EB90001DFC4
        or.b     d0,d0                    ;15B84: 8000
        beq      LAB_0A56                ;15B86: 670000D0
        cmpi.l   #$0000001A,EXT_0675    ;15B8A: 0CB90000001A00109BB4
        bne      LAB_0A55                ;15B94: 660000A4
        move     #$000C,-(a7)            ;15B98: 3F3C000C
        jsr      EXT_00B6                ;15B9C: 4EB90001663E
        jsr      EXT_00C3                ;15BA2: 4EB9000196AA
        move     #$0000,-(a7)            ;15BA8: 3F3C0000
        move     #$0002,-(a7)            ;15BAC: 3F3C0002
        move.l   #$00000001,-(a7)       ;15BB0: 2F3C00000001
        jsr      EXT_0133                ;15BB6: 4EB900024552
        lea      EXT_031F,a5             ;15BBC: 4BF90003A2A8
        moveq    #19,d7                   ;15BC2: 7E13
LAB_0A54:
        move     -(a5),-(a7)             ;15BC4: 3F25
        dbf      d7,LAB_0A54             ;15BC6:
 51CFFFFC
        move.l   #$00000001,-(a7)       ;15BCA: 2F3C00000001
        jsr      EXT_013D                ;15BD0: 4EB90002576C
        clr.l    EXT_067A                ;15BD6: 42B900109BC8
        move     #$0017,-(a7)            ;15BDC: 3F3C0017
        jsr      EXT_01C1                ;15BE0: 4EB900030A6A
        moveq    #60,d7                   ;15BE6: 7E3C
        move.l   d0,d1                    ;15BE8: 2200
        move.l   d7,d0                    ;15BEA: 2007
        jsr      EXT_0046                ;15BEC: 4EB90000288E
        move     #$0018,-(a7)            ;15BF2: 3F3C0018
        move.l   d0,-20(a6)              ;15BF6: 2D40FFEC
```

```
        jsr      EXT_01C1                ;15BFA: 4EB900030A6A
        move.l   d0,d7                    ;15C00: 2E00
        add.l    -20(a6),d7              ;15C02: DEAEFFEC
        trapv                            ;15C06: 4E76
        moveq    #60,d6                   ;15C08: 7C3C
        move.l   d6,d1                    ;15C0A: 2206
        move.l   d7,d0                    ;15C0C: 2007
        jsr      EXT_0046                ;15C0E: 4EB90000288E
        move     #$0019,-(a7)            ;15C14: 3F3C0019
        move.l   d0,-24(a6)              ;15C18: 2D40FFE8
        jsr      EXT_01C1                ;15C1C: 4EB900030A6A
        move.l   d0,d7                    ;15C22: 2E00
        add.l    -24(a6),d7              ;15C24: DEAEFFE8
        trapv                            ;15C28: 4E76
        move.l   d7,EXT_0679             ;15C2A: 23C700109BC4
        move.b   #$0B,EXT_0680           ;15C30: 13FC000B00109BDE
        bra.s    LAB_0A56                ;15C38: 601E
LAB_0A55:
        cmpi.l   #$0000001D,EXT_0675    ;15C3A: 0CB90000001D00109BB4
        bne.s    LAB_0A56                ;15C44: 6612
        move     #$0006,-(a7)            ;15C46: 3F3C0006
        jsr      EXT_00B6                ;15C4A: 4EB90001663E
        move.b   #$06,EXT_0680           ;15C50: 13FC000600109BDE
LAB_0A56:
        bra      LAB_0A7D                ;15C58: 600007B0
        move     #$0001,-(a7)            ;15C5C: 3F3C0001
        move.l   EXT_067C,-(a7)          ;15C60: 2F3900109BCE
        move.l   EXT_067D,-(a7)          ;15C66: 2F3900109BD2
        move.l   #$000186A0,-(a7)       ;15C6C: 2F3C000186A0
        pea      $00109BBC               ;15C72: 487900109BBC
        jsr      EXT_00C4                ;15C78: 4EB900019DF4
        or.b     d0,d0                    ;15C7E: 8000
        bne.s    LAB_0A58                ;15C80: 6656
        move     #$0001,-(a7)            ;15C82: 3F3C0001
        pea      $00109BB4               ;15C86: 487900109BB4
```

```
        jsr      EXT_00E2                ;15C8C: 4EB90001DFC4
        or.b     d0,d0                    ;15C92: 8000
        beq.s    LAB_0A57                ;15C94: 673E
        cmpi.l   #$0000001D,EXT_0675    ;15C96: 0CB90000001D00109BB4
        bne.s    LAB_0A57                ;15CA0: 6632
        move     #$0002,-(a7)            ;15CA2: 3F3C0002
        move.l   #$0000004B,-(a7)       ;15CA6: 2F3C0000004B
        jsr      EXT_00E1                ;15CAC: 4EB90001DF38
        move     #$0002,-(a7)            ;15CB2: 3F3C0002
        move.l   #$00000001,-(a7)       ;15CB6: 2F3C00000001
        jsr      EXT_00E1                ;15CBC: 4EB90001DF38
        move     #$0006,-(a7)            ;15CC2: 3F3C0006
        jsr      EXT_00B6                ;15CC6: 4EB90001663E
        move.b   #$06,EXT_0680           ;15CCC: 13FC000600109BDE
LAB_0A57:
        bra      LAB_0A5B                ;15CD4: 6000007C
LAB_0A58:
        move.l   #$00000000,-(a7)       ;15CD8: 2F3C00000000
        move     EXT_0706,-(a7)          ;15CDE: 3F390010D8F4
        move     #$0001,-(a7)            ;15CE4: 3F3C0001
        jsr      EXT_003D                ;15CE8: 4EB900002604
        or.b     d0,d0                    ;15CEE: 8000
        beq.s    LAB_0A59                ;15CF0: 6710
        jsr      EXT_00C3                ;15CF2: 4EB9000196AA
        move.b   #$18,EXT_0680           ;15CF8: 13FC001800109BDE
        bra.s    LAB_0A5B                ;15D00: 6050
LAB_0A59:
        move     #$000D,-(a7)            ;15D02: 3F3C000D
        jsr      EXT_00B6                ;15D06: 4EB90001663E
        move     #$0001,-(a7)            ;15D0C: 3F3C0001
        jsr      EXT_00C6                ;15D10: 4EB900019F0A
        move     #$0000,-(a7)            ;15D16: 3F3C0000
        move     #$0002,-(a7)            ;15D1A: 3F3C0002
        move.l   #$00000001,-(a7)       ;15D1E: 2F3C00000001
        jsr      EXT_0133                ;15D24: 4EB900024552
```

```
        lea      EXT_0320,a5             ;15D2A: 4BF90003A2D0
        moveq    #19,d7                   ;15D30: 7E13
LAB_0A5A:
        move     -(a5),-(a7)             ;15D32: 3F25
        dbf      d7,LAB_0A5A             ;15D34: 51CFFFFC
        move.l   #$00000001,-(a7)       ;15D38: 2F3C00000001
        jsr      EXT_013D                ;15D3E: 4EB90002576C
        clr.l    EXT_067A                ;15D44: 42B900109BC8
        move.b   #$0C,EXT_0680           ;15D4A: 13FC000C00109BDE
LAB_0A5B:
        bra      LAB_0A7D                ;15D52: 600006B6
        move     #$0000,-(a7)            ;15D56: 3F3C0000
        move.l   #$00002710,-(a7)       ;15D5A: 2F3C00002710
        move.l   #$001CFDE0,-(a7)       ;15D60: 2F3C001CFDE0
        move.l   #$00010000,-(a7)       ;15D66: 2F3C00010000
        pea      $00109BC0               ;15D6C: 487900109BC0
        jsr      EXT_00C4                ;15D72: 4EB900019DF4
        or.b     d0,d0                    ;15D78: 8000
        bne.s    LAB_0A5D                ;15D7A: 6654
        move     #$0001,-(a7)            ;15D7C: 3F3C0001
        pea      $00109BB4               ;15D80: 487900109BB4
        jsr      EXT_00E2                ;15D86: 4EB90001DFC4
        or.b     d0,d0                    ;15D8C: 8000
        beq.s    LAB_0A5C                ;15D8E: 673E
        cmpi.l   #$0000001D,EXT_0675    ;15D90: 0CB90000001D00109BB4
        bne.s    LAB_0A5C                ;15D9A: 6632
        move     #$0002,-(a7)            ;15D9C: 3F3C0002
        move.l   #$0000004B,-(a7)       ;15DA0: 2F3C0000004B
        jsr      EXT_00E1                ;15DA6: 4EB90001DF38
        move     #$0002,-(a7)            ;15DAC: 3F3C0002
        move.l   #$00000001,-(a7)       ;15DB0: 2F3C00000001
        jsr      EXT_00E1                ;15DB6: 4EB90001DF38
        move     #$0006,-(a7)            ;15DBC: 3F3C0006
        jsr      EXT_00B6                ;15DC0: 4EB90001663E
        move.b   #$06,EXT_0680           ;15DC6: 13FC000600109BDE
```

```
LAB_0A5C:
        bra.s    LAB_0A5F                ;15DCE: 6050
LAB_0A5D:
        move     #$000D,-(a7)            ;15DD0: 3F3C000D
        jsr      EXT_00B6                ;15DD4: 4EB90001663E
        move     #$0001,-(a7)            ;15DDA: 3F3C0001
        jsr      EXT_00C6                ;15DDE: 4EB900019F0A
        move     #$0000,-(a7)            ;15DE4: 3F3C0000
        move     #$0002,-(a7)            ;15DE8: 3F3C0002
        move.l   #$00000001,-(a7)       ;15DEC: 2F3C00000001
        jsr      EXT_0133                ;15DF2: 4EB900024552
        lea      EXT_0321,a5             ;15DF8: 4BF90003A2F8
        moveq    #19,d7                   ;15DFE: 7E13
LAB_0A5E:
        move     -(a5),-(a7)             ;15E00: 3F25
        dbf      d7,LAB_0A5E             ;15E02: 51CFFFFC
        move.l   #$00000001,-(a7)       ;15E06: 2F3C00000001
        jsr      EXT_013D                ;15E0C: 4EB90002576C
        clr.l    EXT_067A                ;15E12: 42B900109BC8
        move.b   #$0C,EXT_0680           ;15E18: 13FC000C00109BDE
LAB_0A5F:
        bra      LAB_0A7D                ;15E20: 600005E8
        move.l   #$000186A0,-(a7)       ;15E24: 2F3C000186A0
        move.l   EXT_0677,-(a7)          ;15E2A: 2F3900109BBC
        move.b   EXT_067B,d7             ;15E30: 1E3900109BCC
        andi     #$00FF,d7               ;15E36: 024700FF
        move     d7,-(a7)                ;15E3A: 3F07
        move.b   EXT_0708,d7             ;15E3C: 1E390010D8F7
        andi     #$00FF,d7               ;15E42: 024700FF
        move     d7,-(a7)                ;15E46: 3F07
        jsr      EXT_00C7                ;15E48: 4EB90001A708
        or.b     d0,d0                    ;15E4E: 8000
        bne.s    LAB_0A61                ;15E50: 6654
        move     #$0001,-(a7)            ;15E52: 3F3C0001
        pea      $00109BB4               ;15E56: 487900109BB4
```

```
        jsr      EXT_00E2                ;15E5C: 4EB90001DFC4
        or.b     d0,d0                    ;15E62: 8000
        beq.s    LAB_0A60                ;15E64: 673E
        cmpi.l   #$0000001D,EXT_0675    ;15E66: 0CB90000001D00109BB4
        bne.s    LAB_0A60                ;15E70: 6632
        move     #$0002,-(a7)            ;15E72: 3F3C0002
        move.l   #$0000004B,-(a7)       ;15E76: 2F3C0000004B
        jsr      EXT_00E1                ;15E7C: 4EB90001DF38
        move     #$0002,-(a7)            ;15E82: 3F3C0002
        move.l   #$00000001,-(a7)       ;15E86: 2F3C00000001
        jsr      EXT_00E1                ;15E8C: 4EB90001DF38
        move     #$0006,-(a7)            ;15E92: 3F3C0006
        jsr      EXT_00B6                ;15E96: 4EB90001663E
        move.b   #$06,EXT_0680           ;15E9C: 13FC000600109BDE
LAB_0A60:
        bra.s    LAB_0A63                ;15EA4: 6046
LAB_0A61:
        move.l   #$00000000,-(a7)       ;15EA6: 2F3C00000000
        move     EXT_0706,-(a7)          ;15EAC: 3F390010D8F4
        move     #$0001,-(a7)            ;15EB2: 3F3C0001
        jsr      EXT_003D                ;15EB6: 4EB900002604
        or.b     d0,d0                    ;15EBC: 8000
        beq.s    LAB_0A62                ;15EBE: 6714
        move     #$0000,-(a7)            ;15EC0: 3F3C0000
        jsr      EXT_00C6                ;15EC4: 4EB900019F0A
        move.b   #$19,EXT_0680           ;15ECA: 13FC001900109BDE
        bra.s    LAB_0A63                ;15ED2: 6018
LAB_0A62:
        move     #$000E,-(a7)            ;15ED4: 3F3C000E
        jsr      EXT_00B6                ;15ED8: 4EB90001663E
        clr.b    EXT_0670                ;15EDE: 423900109BA6
        move.b   #$0D,EXT_0680           ;15EE4: 13FC000D00109BDE
LAB_0A63:
        bra      LAB_0A7D                ;15EEC: 6000051C
        move.l   #$00010000,-(a7)       ;15EF0: 2F3C00010000
```

```
        move.l   EXT_0678,-(a7)          ;15EF6: 2F3900109BC0
        move     #$0000,-(a7)            ;15EFC: 3F3C0000
        move     #$0000,-(a7)            ;15F00: 3F3C0000
        jsr      EXT_00C7                ;15F04: 4EB90001A708
        or.b     d0,d0                    ;15F0A: 8000
        bne.s    LAB_0A65                ;15F0C: 6654
        move     #$0001,-(a7)            ;15F0E: 3F3C0001
        pea      $00109BB4               ;15F12: 487900109BB4
        jsr      EXT_00E2                ;15F18: 4EB90001DFC4
        or.b     d0,d0                    ;15F1E: 8000
        beq.s    LAB_0A64                ;15F20: 673E
        cmpi.l   #$0000001D,EXT_0675    ;15F22: 0CB90000001D00109BB4
        bne.s    LAB_0A64                ;15F2C: 6632
        move     #$0002,-(a7)            ;15F2E: 3F3C0002
        move.l   #$0000004B,-(a7)       ;15F32: 2F3C0000004B
        jsr      EXT_00E1                ;15F38: 4EB90001DF38
        move     #$0002,-(a7)            ;15F3E: 3F3C0002
        move.l   #$00000001,-(a7)       ;15F42: 2F3C00000001
        jsr      EXT_00E1                ;15F48: 4EB90001DF38
        move     #$0006,-(a7)            ;15F4E: 3F3C0006
        jsr      EXT_00B6                ;15F52: 4EB90001663E
        move.b   #$06,EXT_0680           ;15F58: 13FC000600109BDE
LAB_0A64:
        bra.s    LAB_0A66                ;15F60: 6018
LAB_0A65:
        move     #$000E,-(a7)            ;15F62: 3F3C000E
        jsr      EXT_00B6                ;15F66: 4EB90001663E
        clr.b    EXT_0670                ;15F6C: 423900109BA6
        move.b   #$0D,EXT_0680           ;15F72: 13FC000D00109BDE
LAB_0A66:
        bra      LAB_0A7D                ;15F7A: 6000048E
        move     #$0001,-(a7)            ;15F7E: 3F3C0001
        pea      $00109BB4               ;15F82: 487900109BB4
        jsr      EXT_00E2                ;15F88: 4EB90001DFC4
        or.b     d0,d0                    ;15F8E: 8000
```

```
        beq      LAB_0A6B                ;15F90: 67000162
        move.l   EXT_0675,d7             ;15F94: 2E3900109BB4
        cmpi.l   #$0000001D,d7           ;15F9A: 0C870000001D
        bgt      LAB_0A6B                ;15FA0: 6E000152
        subi.l   #$0000001A,d7           ;15FA4: 04870000001A
        blt      LAB_0A6B                ;15FAA: 6D000148
        lsl      #2,d7                    ;15FAE: E54F
        lea      EXT_0321,a5             ;15FB0: 4BF90003A2F8
        movea.l  0(a5,d7),a5             ;15FB6: 2A757000
        jmp      (a5)                    ;15FBA: 4ED5
        move     #$000F,-(a7)            ;15FBC: 3F3C000F
        jsr      EXT_00B6                ;15FC0: 4EB90001663E
        move     #$0001,-(a7)            ;15FC6: 3F3C0001
        jsr      EXT_00C2                ;15FCA: 4EB9000194CC
        move.l   #$00000000,-(a7)       ;15FD0: 2F3C00000000
        move     EXT_0706,-(a7)          ;15FD6: 3F390010D8F4
        move     #$0001,-(a7)            ;15FDC: 3F3C0001
        jsr      EXT_003D                ;15FE0: 4EB900002604
        or.b     d0,d0                    ;15FE6: 8000
        beq.s    LAB_0A67                ;15FE8: 670E
        move     #$0001,-(a7)            ;15FEA: 3F3C0001
        move     #$0000,-(a7)            ;15FEE: 3F3C0000
        jsr      EXT_00C5                ;15FF2: 4EB900019E6A
LAB_0A67:
        move     #$0001,-(a7)            ;15FF8: 3F3C0001
        move     #$0001,-(a7)            ;15FFC: 3F3C0001
        jsr      EXT_00C5                ;16000: 4EB900019E6A
        move     #$0001,-(a7)            ;16006: 3F3C0001
        jsr      EXT_00C8                ;1600A: 4EB90001A790
        move.b   #$01,EXT_066C           ;16010: 13FC000100109BA2
        move.b   #$01,EXT_0670           ;16018: 13FC000100109BA6
        move.b   #$12,EXT_0680           ;16020: 13FC001200109BDE
        bra      LAB_0A6B                ;16028: 600000CA
        move     #$000F,-(a7)            ;1602C: 3F3C000F
        jsr      EXT_00B6                ;16030: 4EB90001663E
```

```
        move     #$0002,-(a7)            ;16036: 3F3C0002
        jsr      EXT_00C2                ;1603A: 4EB9000194CC
        move.l   #$00000000,-(a7)       ;16040: 2F3C00000000
        move     EXT_0706,-(a7)          ;16046: 3F390010D8F4
        move     #$0001,-(a7)            ;1604C: 3F3C0001
        jsr      EXT_003D                ;16050: 4EB900002604
        or.b     d0,d0                    ;16056: 8000
        beq.s    LAB_0A68                ;16058: 670E
        move     #$0002,-(a7)            ;1605A: 3F3C0002
        move     #$0000,-(a7)            ;1605E: 3F3C0000
        jsr      EXT_00C5                ;16062: 4EB900019E6A
LAB_0A68:
        move     #$0002,-(a7)            ;16068: 3F3C0002
        move     #$0001,-(a7)            ;1606C: 3F3C0001
        jsr      EXT_00C5                ;16070: 4EB900019E6A
        move     #$0002,-(a7)            ;16076: 3F3C0002
        jsr      EXT_00C8                ;1607A: 4EB90001A790
        move.b   #$02,EXT_066C           ;16080: 13FC000200109BA2
        move.b   #$01,EXT_0670           ;16088: 13FC000100109BA6
        move.b   #$12,EXT_0680           ;16090: 13FC001200109BDE
        bra.s    LAB_0A6B                ;16098: 605A
        move.b   EXT_0670,d7             ;1609A: 1E3900109BA6
        or.b     d7,d7                    ;160A0: 8E07
        beq.s    LAB_0A69                ;160A2: 673C
        move     #$0002,-(a7)            ;160A4: 3F3C0002
        jsr      EXT_00B6                ;160A8:
 4EB90001663E
        move     #$0002,-(a7)            ;160AE: 3F3C0002
        move.l   #$00000043,-(a7)       ;160B2: 2F3C00000043
        jsr      EXT_00E1                ;160B8: 4EB90001DF38
        move     #$0002,-(a7)            ;160BE: 3F3C0002
        move.b   EXT_066D,d7             ;160C2: 1E3900109BA3
        andi.l   #$000000FF,d7           ;160C8: 0287000000FF
        move.l   d7,-(a7)                ;160CE: 2F07
        jsr      EXT_00E1                ;160D0: 4EB90001DF38
```

```
        move.b   #$02,EXT_0680          ;160D6: 13FC000200109BDE
        bra.s    LAB_0A6A               ;160DE: 6012
LAB_0A69:
        move     #$0010,-(a7)           ;160E0: 3F3C0010
        jsr      EXT_00B6               ;160E4: 4EB90001663E
        move.b   #$0E,EXT_0680          ;160EA: 13FC000E00109BDE
LAB_0A6A:
        nop                             ;160F2: 4E71
LAB_0A6B:
        bra      LAB_0A7D               ;160F4: 60000314
        move     #$0001,-(a7)           ;160F8: 3F3C0001
        pea      $00109BB4              ;160FC: 487900109BB4
        jsr      EXT_00E2               ;16102: 4EB90001DFC4
        or.b     d0,d0                   ;16108: 8000
        beq.s    LAB_0A6D               ;1610A: 673E
        cmpi.l   #$0000001A,EXT_0675    ;1610C: 0CB90000001A00109BB4
        bne.s    LAB_0A6C               ;16116: 6614
        move     #$000E,-(a7)           ;16118: 3F3C000E
        jsr      EXT_00B6               ;1611C: 4EB90001663E
        move.b   #$0D,EXT_0680          ;16122: 13FC000D00109BDE
        bra.s    LAB_0A6D               ;1612A: 601E
LAB_0A6C:
        cmpi.l   #$0000001D,EXT_0675    ;1612C: 0CB90000001D00109BB4
        bne.s    LAB_0A6D               ;16136: 6612
        move     #$0002,-(a7)           ;16138: 3F3C0002
        jsr      EXT_00B6               ;1613C: 4EB90001663E
        move.b   #$02,EXT_0680          ;16142: 13FC000200109BDE
LAB_0A6D:
        bra      LAB_0A7D               ;1614A: 600002BE
        clr.l    EXT_0688               ;1614E: 42B900109C94
        clr.l    EXT_0672               ;16154: 42B900109BA8
        lea      EXT_0322,a5            ;1615A: 4BF90003A312
        moveq    #4,d7                   ;16160: 7E04
LAB_0A6E:
        move     -(a5),-(a7)            ;16162: 3F25
```

```
        dbf      d7,LAB_0A6E            ;16164: 51CFFFFC
        move.l   #$00000003,-(a7)      ;16168: 2F3C00000003
        jsr      EXT_013B               ;1616E: 4EB900025538
        move.b   EXT_066C,d7            ;16174: 1E3900109BA2
        andi     #$00FF,d7              ;1617A: 024700FF
        moveq    #10,d6                  ;1617E: 7C0A
        mulu     d6,d7                   ;16180: CEC6
        lea      EXT_0310,a5            ;16182: 4BF900039FB0      --> PRIMARY
        lea      10(a5,d7.l),a5         ;16188: 4BF5780A
        moveq    #4,d7                   ;1618C: 7E04
LAB_0A6F:
        move     -(a5),-(a7)            ;1618E: 3F25
        dbf      d7,LAB_0A6F            ;16190: 51CFFFFC
        move.l   #$00000003,-(a7)      ;16194: 2F3C00000003
        jsr      EXT_013B               ;1619A: 4EB900025538
        lea      EXT_0323,a5            ;161A0: 4BF90003A326
        moveq    #9,d7                   ;161A6: 7E09
LAB_0A70:
        move     -(a5),-(a7)            ;161A8: 3F25
        dbf      d7,LAB_0A70            ;161AA: 51CFFFFC
        move.l   #$00000003,-(a7)      ;161AE: 2F3C00000003
        jsr      EXT_013C               ;161B4: 4EB9000255F4
        move.l   EXT_0688,-(a7)         ;161BA: 2F3900109C94
        move.l   EXT_0672,-(a7)         ;161C0: 2F3900109BA8
        move.b   EXT_066C,d7            ;161C6: 1E3900109BA2
        asl.b    #2,d7                   ;161CC: E507
        andi.l   #$000000FF,d7          ;161CE: 0287000000FF
        lea      EXT_0669,a5            ;161D4: 4BF900109B96
        move.l   0(a5,d7.l),-(a7)      ;161DA: 2F357800
        jsr      EXT_00BA               ;161DE: 4EB900016960
        move.b   #$13,EXT_0680          ;161E4: 13FC001300109BDE
        bra      LAB_0A7D               ;161EC: 6000021C
        clr.l    EXT_0674               ;161F0: 42B900109BB0
        clr.l    EXT_0673               ;161F6: 42B900109BAC
        lea      EXT_0324,a5            ;161FC: 4BF90003A33A
```

```
        moveq    #9,d7                    ;16202: 7E09
LAB_0A71:
        move     -(a5),-(a7)             ;16204: 3F25
        dbf      d7,LAB_0A71             ;16206: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1620A: 2F3C00000003
        jsr      EXT_013C                ;16210: 4EB9000255F4
        lea      EXT_0325,a5             ;16216: 4BF90003A344
        moveq    #4,d7                    ;1621C: 7E04
LAB_0A72:
        move     -(a5),-(a7)             ;1621E: 3F25
        dbf      d7,LAB_0A72             ;16220: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16224: 2F3C00000003
        jsr      EXT_013B                ;1622A: 4EB900025538
        move.b   #$14,EXT_0680           ;16230: 13FC001400109BDE
        bra      LAB_0A7D                ;16238: 600001D0
        move     #$0001,-(a7)            ;1623C: 3F3C0001
        pea      $00109BB4               ;16240: 487900109BB4
        jsr      EXT_00E2                ;16246: 4EB90001DFC4
        or.b     d0,d0                    ;1624C: 8000
        beq      LAB_0A7A                ;1624E: 6700017E
        move.l   EXT_0675,d7             ;16252: 2E3900109BB4
        cmpi.l   #$0000001D,d7           ;16258: 0C870000001D
        bgt      LAB_0A7A                ;1625E: 6E00016E
        tst.l    d7                      ;16262: 4A87
        bmi      LAB_0A7A                ;16264: 6B000168
        lsl      #2,d7                    ;16268: E54F
        lea      EXT_0325,a5             ;1626A: 4BF90003A344
        movea.l  0(a5,d7),a5             ;16270: 2A757000
        jmp      (a5)                    ;16274: 4ED5
        cmpi.l   #$00000008,EXT_0673    ;16276: 0CB90000000800109BAC
        bge      LAB_0A76                ;16280: 6C00008C
        move.l   EXT_0673,d7             ;16284: 2E3900109BAC
        addq.l   #1,d7                    ;1628A: 5287
        trapv                            ;1628C: 4E76
        move.l   d7,EXT_0673             ;1628E: 23C700109BAC
```

```
        moveq    #10,d7                  ;16294: 7E0A
        move.l   EXT_0674,d1            ;16296: 223900109BB0
        move.l   d7,d0                   ;1629C: 2007
        jsr      EXT_0046               ;1629E: 4EB90000288E
        move.l   d0,d7                   ;162A4: 2E00
        add.l    EXT_0675,d7            ;162A6: DEB900109BB4
        trapv                           ;162AC: 4E76
        move.l   d7,EXT_0674            ;162AE: 23C700109BB0
        lea      EXT_0326,a5            ;162B4: 4BF90003A3C2
        moveq    #2,d7                   ;162BA: 7E02
LAB_0A73:
        move     -(a5),-(a7)            ;162BC: 3F25
        dbf      d7,LAB_0A73            ;162BE: 51CFFFFC
        move.l   #$00000003,-(a7)       ;162C2: 2F3C00000003
        jsr      EXT_013A               ;162C8: 4EB90002547C
        move.l   EXT_0675,d7            ;162CE: 2E3900109BB4
        addi.l   #$00000030,d7          ;162D4: 068700000030
        trapv                           ;162DA: 4E76
        tst.l    d7                     ;162DC: 4A87
        bmi.s    LAB_0A74               ;162DE: 6B08
        cmpi.l   #$000000FF,d7          ;162E0: 0C87000000FF
        ble.s    LAB_0A75               ;162E6: 6F06
LAB_0A74:
        jsr      EXT_0030               ;162E8: 4EB9000023BC
LAB_0A75:
        ext      d7                     ;162EE: 4887
        move     d7,-(a7)               ;162F0: 3F07
        move.l   #$00000003,-(a7)       ;162F2: 2F3C00000003
        jsr      EXT_0139               ;162F8: 4EB900025446
        move     #$005D,-(a7)           ;162FE: 3F3C005D
        move.l   #$00000003,-(a7)       ;16302: 2F3C00000003
        jsr      EXT_0139               ;16308: 4EB900025446
LAB_0A76:
        bra      LAB_0A7A               ;1630E: 600000BE
        lea      EXT_0327,a5            ;16312: 4BF90003A3D6
```

```
        moveq    #9,d7                    ;16318: 7E09
LAB_0A77:
        move     -(a5),-(a7)             ;1631A: 3F25
        dbf      d7,LAB_0A77             ;1631C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16320: 2F3C00000003
        jsr      EXT_013C                ;16326: 4EB9000255F4
        move.l   EXT_0688,-(a7)          ;1632C: 2F3900109C94
        move.l   EXT_0672,-(a7)          ;16332: 2F3900109BA8
        move.l   EXT_0674,-(a7)          ;16338: 2F3900109BB0
        jsr      EXT_00BA                ;1633E: 4EB900016960
        move.b   EXT_066C,d7             ;16344: 1E3900109BA2
        asl.b    #2,d7                    ;1634A: E507
        andi.l   #$000000FF,d7           ;1634C: 0287000000FF
        lea      EXT_0669,a5             ;16352: 4BF900109B96
        move.l   d7,d6                    ;16358: 2C07
        move.l   EXT_0674,d5             ;1635A: 2A3900109BB0
        move.l   d5,0(a5,d6.l)           ;16360: 2B856800
        lea      EXT_0666,a5             ;16364: 4BF900109B8A
        move     #$001A,-(a7)            ;1636A: 3F3C001A
        move.l   d7,-28(a6)              ;1636E: 2D47FFE4
        move.l   a5,-32(a6)              ;16372: 2D4DFFE0
        jsr      EXT_01C1                ;16376: 4EB900030A6A
        movea.l  -32(a6),a5              ;1637C: 2A6EFFE0
        move.l   -28(a6),d7              ;16380: 2E2EFFE4
        move.l   d0,0(a5,d7.l)           ;16384: 2B807800
        move.b   #$13,EXT_0680           ;16388: 13FC001300109BDE
        bra.s    LAB_0A7A                ;16390: 603C
        lea      EXT_0669,a5             ;16392: 4BF900109B96
        moveq    #5,d7                    ;16398: 7E05
LAB_0A78:
        move     -(a5),-(a7)             ;1639A: 3F25
        dbf      d7,LAB_0A78             ;1639C: 51CFFFFC
        jsr      EXT_01AF                ;163A0: 4EB900030202
        lea      EXT_066C,a5             ;163A6: 4BF900109BA2
        moveq    #5,d7                    ;163AC: 7E05
```

```
LAB_0A79:
        move     -(a5),-(a7)            ;163AE: 3F25
        dbf      d7,LAB_0A79            ;163B0: 51CFFFFC
        jsr      EXT_006A               ;163B4: 4EB90000B806
        move     #$000E,-(a7)           ;163BA: 3F3C000E
        jsr      EXT_00B6               ;163BE: 4EB90001663E
        move.b   #$0D,EXT_0680          ;163C4: 13FC000D00109BDE
        nop                             ;163CC: 4E71
LAB_0A7A:
        bra.s    LAB_0A7D               ;163CE: 603A
        move     #$0001,-(a7)           ;163D0: 3F3C0001
        pea      $00109BB4              ;163D4: 487900109BB4
        jsr      EXT_00E2               ;163DA: 4EB90001DFC4
        or.b     d0,d0                   ;163E0: 8000
        beq.s    LAB_0A7B               ;163E2: 671E
        cmpi.l   #$0000001D,EXT_0675    ;163E4: 0CB90000001D00109BB4
        bne.s    LAB_0A7B               ;163EE: 6612
        move     #$0002,-(a7)           ;163F0: 3F3C0002
        jsr      EXT_00B6               ;163F4: 4EB90001663E
        move.b   #$02,EXT_0680          ;163FA: 13FC000200109BDE
LAB_0A7B:
        bra.s    LAB_0A7D               ;16402: 6006
LAB_0A7C:
        jsr      EXT_0045               ;16404: 4EB9000027C4
LAB_0A7D:
        movea.l  4(a6),a1               ;1640A: 226E0004
        unlk     a6                     ;1640E: 4E5E
        addq.l   #4,a7                   ;16410: 588F
        jmp      (a1)                   ;16412: 4ED1

ENTRY$16414 ext_00b4
        move.l   EXT_0327,d0            ;16414: 20390003A3D6
        jsr      EXT_002F               ;1641A: 4EB900002372
        move     #$0017,-(a7)           ;16420: 3F3C0017
        jsr      EXT_01C1               ;16424: 4EB900030A6A
```

```
        moveq    #60,d7                  ;1642A: 7E3C
        move.l   d0,d1                   ;1642C: 2200
        move.l   d7,d0                   ;1642E: 2007
        jsr      EXT_0046               ;16430: 4EB90000288E
        move     #$0018,-(a7)           ;16436: 3F3C0018
        move.l   d0,-24(a6)             ;1643A: 2D40FFE8
        jsr      EXT_01C1               ;1643E: 4EB900030A6A
        move.l   d0,d7                   ;16444: 2E00
        add.l    -24(a6),d7             ;16446: DEAEFFE8
        trapv                           ;1644A: 4E76
        moveq    #60,d6                  ;1644C: 7C3C
        move.l   d6,d1                   ;1644E: 2206
        move.l   d7,d0                   ;16450: 2007
        jsr      EXT_0046               ;16452: 4EB90000288E
        move     #$0019,-(a7)           ;16458: 3F3C0019
        move.l   d0,-28(a6)             ;1645C: 2D40FFE4
        jsr      EXT_01C1               ;16460: 4EB900030A6A
        move.l   d0,d7                   ;16466: 2E00
        add.l    -28(a6),d7             ;16468: DEAEFFE4
        trapv                           ;1646C: 4E76
        move.l   d7,-8(a6)              ;1646E: 2D47FFF8
        move.l   -8(a6),d7              ;16472: 2E2EFFF8
        cmp.l    EXT_0679,d7            ;16476: BEB900109BC4
        blt.s    LAB_0A7E               ;1647C: 6D0E
        sub.l    EXT_0679,d7            ;1647E: 9EB900109BC4
        trapv                           ;16484: 4E76
        move.l   d7,-12(a6)             ;16486: 2D47FFF4
        bra.s    LAB_0A7F               ;1648A: 6016
LAB_0A7E:
        move.l   d7,d6                   ;1648C: 2C07
        addi.l   #$00015180,d6          ;1648E: 068600015180
        trapv                           ;16494: 4E76
        sub.l    EXT_0679,d6            ;16496: 9CB900109BC4
        trapv                           ;1649C: 4E76
        move.l   d6,-12(a6)             ;1649E: 2D46FFF4
```

```
LAB_0A7F:
        moveq    #38,d7                  ;164A2: 7E26
        move.l   -12(a6),d1              ;164A4: 222EFFF4
        move.l   d7,d0                   ;164A8: 2007
        jsr      EXT_0046                ;164AA: 4EB90000288E
        move     EXT_0705,d7             ;164B0: 3E390010D8F2
        cmpi     #$18A6,d7               ;164B6: 0C4718A6
        bcs.s    LAB_0A80                ;164BA: 6506
        cmpi     #$18AD,d7               ;164BC: 0C4718AD
        bls.s    LAB_0A81                ;164C0: 6306
LAB_0A80:
        jsr      EXT_0030                ;164C2: 4EB9000023BC
LAB_0A81:
        dc.w     $0407                   ;164C8
        move.b   -(a6),(a4)              ;164CA: 18A6
        asl.b    #3,d7                   ;164CC: E707
        andi.l   #$000000FF,d7           ;164CE: 0287000000FF
        lea      EXT_0311,a5             ;164D4: 4BF900039FCE
        move.b   9(a6),d6                ;164DA: 1C2E0009
        asl.b    #2,d6                   ;164DE: E506
        andi.l   #$000000FF,d6           ;164E0: 0286000000FF
        adda.l   d6,a5                   ;164E6: DBC6
        move.l   0(a5,d7.l),d6           ;164E8: 2C357800
        tst.l    d6                      ;164EC: 4A86
        bne.s    LAB_0A82                ;164EE: 6606
        jsr      EXT_0031                ;164F0: 4EB9000023C8
LAB_0A82:
        move.l   d0,d5                   ;164F6: 2A00
        move.l   d6,d1                   ;164F8: 2206
        move.l   d5,d0                   ;164FA: 2005
        jsr      EXT_0049                ;164FC: 4EB900002A00
        move.l   d0,-16(a6)              ;16502: 2D40FFF0
        cmpi.l   #$00000026,d0           ;16506: 0C8000000026
        ble.s    LAB_0A83                ;1650C: 6F08
        move.l   #$00000026,-16(a6)     ;1650E: 2D7C00000026FFF0
```

```
LAB_0A83:
        move.l   EXT_067A,d7            ;16516: 2E3900109BC8
        cmp.l    -16(a6),d7             ;1651C: BEAEFFF0
        bge      LAB_0A88               ;16520: 6C000070
        addq.l   #1,d7                   ;16524: 5287
        trapv                           ;16526: 4E76
        tst.l    d7                     ;16528: 4A87
        bmi.s    LAB_0A84               ;1652A: 6B08
        cmpi.l   #$00000027,d7          ;1652C: 0C8700000027
        ble.s    LAB_0A85               ;16532: 6F06
LAB_0A84:
        jsr      EXT_0030               ;16534: 4EB9000023BC
LAB_0A85:
        ext      d7                     ;1653A: 4887
        move     d7,-(a7)               ;1653C:
 3F07
        move     #$0002,-(a7)           ;1653E: 3F3C0002
        move.l   #$00000001,-(a7)       ;16542: 2F3C00000001
        jsr      EXT_0133               ;16548: 4EB900024552
        move.l   EXT_067A,d7            ;1654E: 2E3900109BC8
        addq.l   #1,d7                   ;16554: 5287
        trapv                           ;16556: 4E76
        move.l   -16(a6),d6             ;16558: 2C2EFFF0
        cmp.l    d7,d6                   ;1655C: BC87
        blt.s    LAB_0A87               ;1655E: 6D28
        move.l   d6,-32(a6)             ;16560: 2D46FFE0
LAB_0A86:
        move.l   d7,-20(a6)             ;16564: 2D47FFEC
        move     #$002D,-(a7)           ;16568: 3F3C002D
        move.l   #$00000001,-(a7)       ;1656C: 2F3C00000001
        jsr      EXT_0139               ;16572: 4EB900025446
        move.l   -20(a6),d7             ;16578: 2E2EFFEC
        move.l   -32(a6),d6             ;1657C: 2C2EFFE0
        cmp.l    d6,d7                   ;16580: BE86
        beq.s    LAB_0A87               ;16582: 6704
```

```
        addq.l   #1,d7                    ;16584: 5287
        bra.s    LAB_0A86                 ;16586: 60DC
LAB_0A87:
        move.l   -16(a6),d7               ;16588: 2E2EFFF0
        move.l   d7,EXT_067A              ;1658C: 23C700109BC8
LAB_0A88:
        movea.l  4(a6),a1                 ;16592: 226E0004
        unlk     a6                       ;16596: 4E5E
        addq.l   #6,a7                    ;16598: 5C8F
        jmp      (a1)                     ;1659A: 4ED1

ENTRY$1659c ext_00b5
        move.l   EXT_032A,d0              ;1659C: 20390003AF38
        jsr      EXT_002F                 ;165A2: 4EB900002372
        lea      EXT_032B,a5              ;165A8: 4BF90003AF46
        moveq    #4,d7                    ;165AE: 7E04
LAB_0A89:
        move     -(a5),-(a7)              ;165B0: 3F25
        dbf      d7,LAB_0A89              ;165B2: 51CFFFFC
        move.l   #$00000003,-(a7)         ;165B6: 2F3C00000003
        jsr      EXT_013B                 ;165BC: 4EB900025538
        lea      EXT_032C,a5              ;165C2: 4BF90003AF50
        moveq    #4,d7                    ;165C8: 7E04
LAB_0A8A:
        move     -(a5),-(a7)              ;165CA: 3F25
        dbf      d7,LAB_0A8A              ;165CC: 51CFFFFC
        move.l   #$00000003,-(a7)         ;165D0: 2F3C00000003
        jsr      EXT_013B                 ;165D6: 4EB900025538
        movea.l  4(a6),a1                 ;165DC: 226E0004
        unlk     a6                       ;165E0: 4E5E
        addq.l   #4,a7                    ;165E2: 588F
        jmp      (a1)                     ;165E4: 4ED1
LAB_0A8B:
        move.l   EXT_032C,d0              ;165E6: 20390003AF50
        jsr      EXT_002F                 ;165EC: 4EB900002372
```

```
        lea      -14(a6),a5              ;165F2: 4BEEFFF2
        lea      EXT_032D,a4             ;165F6: 49F90003AF54
        moveq    #9,d7                    ;165FC: 7E09
LAB_0A8C:
        move.b   (a4)+,(a5)+             ;165FE: 1ADC
        dbf      d7,LAB_0A8C             ;16600: 51CFFFFC
        move.b   11(a6),d7               ;16604: 1E2E000B
        addi.b   #$40,d7                  ;16608: 06070040
        move.b   d7,-11(a6)              ;1660C: 1D47FFF5
        move.b   9(a6),d7                ;16610: 1E2E0009
        addi.b   #$40,d7                  ;16614: 06070040
        move.b   d7,-9(a6)               ;16618: 1D47FFF7
        lea      -4(a6),a5               ;1661C: 4BEEFFFC
        moveq    #4,d7                    ;16620: 7E04
LAB_0A8D:
        move     -(a5),-(a7)             ;16622: 3F25
        dbf      d7,LAB_0A8D             ;16624: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16628: 2F3C00000003
        jsr      EXT_013B                ;1662E: 4EB900025538
        movea.l  4(a6),a1                ;16634: 226E0004
        unlk     a6                      ;16638: 4E5E
        addq.l   #8,a7                    ;1663A: 508F
        jmp      (a1)                    ;1663C: 4ED1

ENTRY$1663e ext_00b6
LAB_0A8E:
        move.l   EXT_032E,d0             ;1663E: 20390003AF5E
        jsr      EXT_002F                ;16644: 4EB900002372
        clr.l    d7                      ;1664A: 4287
LAB_0A8F:
        andi     #$00FF,d7               ;1664C: 024700FF
        move.l   d7,d6                    ;16650: 2C07
        move.b   d6,-5(a6)               ;16652: 1D46FFFB
        move     #$0000,-(a7)            ;16656: 3F3C0000
        move.l   d7,d6                    ;1665A: 2C07
```

```
        andi     #$00FF,d6                ;1665C: 024600FF
        move     d6,-(a7)                 ;16660: 3F06
        move     d7,-8(a6)                ;16662: 3D47FFF8
        bsr      LAB_0A8B                 ;16666: 6100FF7E
        move.b   9(a6),d7                 ;1666A: 1E2E0009
        subq.b   #1,d7                     ;1666E: 5307
        andi     #$00FF,d7                ;16670: 024700FF
        move.l   #$000000A0,d6            ;16674: 2C3C000000A0
        mulu     d6,d7                     ;1667A: CEC6
        lea      EXT_0328,a5              ;1667C: 4BF90003A3DA
        moveq    #40,d6                    ;16682: 7C28
        mulu     -8(a6),d6                ;16684: CCEEFFF8
        adda.l   d6,a5                     ;16688: DBC6
        lea      40(a5,d7.l),a5           ;1668A: 4BF57828
        moveq    #19,d7                    ;1668E: 7E13
LAB_0A90:
        move     -(a5),-(a7)              ;16690: 3F25
        dbf      d7,LAB_0A90              ;16692: 51CFFFFC
        move.l   #$00000003,-(a7)        ;16696: 2F3C00000003
        jsr      EXT_013D                 ;1669C: 4EB90002576C
        move.b   -5(a6),d7                ;166A2: 1E2EFFFB
        cmpi.b   #$03,d7                   ;166A6: 0C070003
        beq.s    LAB_0A91                 ;166AA: 6704
        addq.b   #1,d7                     ;166AC: 5207
        bra.s    LAB_0A8F                 ;166AE: 609C
LAB_0A91:
        movea.l  4(a6),a1                 ;166B0: 226E0004
        unlk     a6                       ;166B4: 4E5E
        addq.l   #6,a7                     ;166B6: 5C8F
        jmp      (a1)                     ;166B8: 4ED1

ENTRY$166ba ext_00b7
        move.l   EXT_032F,d0              ;166BA: 20390003AF62
        jsr      EXT_002F                 ;166C0: 4EB900002372
        cmpi.l   #$00000009,8(a6)        ;166C6: 0CAE000000090008
```

```
        bgt.s    LAB_0A95                ;166CE: 6E56
        move.l   8(a6),d7                ;166D0: 2E2E0008
        addi.l   #$00000030,d7           ;166D4: 068700000030
        trapv                            ;166DA: 4E76
        tst.l    d7                      ;166DC: 4A87
        bmi.s    LAB_0A92                ;166DE: 6B08
        cmpi.l   #$000000FF,d7           ;166E0: 0C87000000FF
        ble.s    LAB_0A93                ;166E6: 6F06
LAB_0A92:
        jsr      EXT_0030                ;166E8: 4EB9000023BC
LAB_0A93:
        move.b   d7,-5(a6)               ;166EE: 1D47FFFB
        lea      EXT_0330,a5             ;166F2: 4BF90003AF70
        moveq    #4,d6                    ;166F8: 7C04
LAB_0A94:
        move     -(a5),-(a7)             ;166FA: 3F25
        dbf      d6,LAB_0A94             ;166FC: 51CEFFFC
        move.l   #$00000003,-(a7)       ;16700: 2F3C00000003
        jsr      EXT_013B                ;16706: 4EB900025538
        move.b   -5(a6),d7               ;1670C: 1E2EFFFB
        andi     #$00FF,d7               ;16710: 024700FF
        move     d7,-(a7)                ;16714: 3F07
        move.l   #$00000003,-(a7)       ;16716: 2F3C00000003
        jsr      EXT_0139                ;1671C: 4EB900025446
        bra      LAB_0A99                ;16722: 60000088
LAB_0A95:
        move.l   8(a6),d7                ;16726: 2E2E0008
        moveq    #10,d1                   ;1672A: 720A
        move.l   d7,d0                    ;1672C: 2007
        jsr      EXT_0049                ;1672E: 4EB900002A00
        move.l   d0,d7                    ;16734: 2E00
        addi.l   #$00000030,d7           ;16736: 068700000030
        tst.l    d7                      ;1673C: 4A87
        bmi.s    LAB_0A96                ;1673E: 6B08
        cmpi.l   #$000000FF,d7           ;16740: 0C87000000FF
```

```
        ble.s    LAB_0A97                ;16746: 6F06
LAB_0A96:
        jsr      EXT_0030                ;16748: 4EB9000023BC
LAB_0A97:
        move.b   d7,-5(a6)               ;1674E: 1D47FFFB
        lea      EXT_0331,a5             ;16752: 4BF90003AF7A
        moveq    #4,d6                    ;16758: 7C04
LAB_0A98:
        move     -(a5),-(a7)             ;1675A: 3F25
        dbf      d6,LAB_0A98             ;1675C: 51CEFFFC
        move.l   #$00000003,-(a7)       ;16760: 2F3C00000003
        jsr      EXT_013B                ;16766: 4EB900025538
        move.b   -5(a6),d7               ;1676C: 1E2EFFFB
        andi     #$00FF,d7               ;16770: 024700FF
        move     d7,-(a7)                ;16774: 3F07
        move.l   #$00000003,-(a7)       ;16776: 2F3C00000003
        jsr      EXT_0139                ;1677C: 4EB900025446
        move.l   8(a6),d7                ;16782: 2E2E0008
        moveq    #10,d1                   ;16786: 720A
        move.l   d7,d0                    ;16788: 2007
        jsr      EXT_0047                ;1678A: 4EB900002900
        move.l   d0,d7                    ;16790: 2E00
        addi.b   #$30,d7                  ;16792: 06070030
        move.b   d7,-5(a6)               ;16796: 1D47FFFB
        andi     #$00FF,d7               ;1679A: 024700FF
        move     d7,-(a7)                ;1679E: 3F07
        move.l   #$00000003,-(a7)       ;167A0: 2F3C00000003
        jsr      EXT_0139                ;167A6: 4EB900025446
LAB_0A99:
        movea.l  4(a6),a1                ;167AC: 226E0004
        unlk     a6                      ;167B0: 4E5E
        addq.l   #8,a7                    ;167B2: 508F
        jmp      (a1)                    ;167B4: 4ED1

ENTRY$167b6 ext_00b8
```

```
        move.l   EXT_0331,d0            ;167B6: 20390003AF7A
        jsr      EXT_002F               ;167BC: 4EB900002372
        move.b   9(a6),d7               ;167C2: 1E2E0009
        cmpi.b   #$01,d7                ;167C6: 0C070001
        bne.s    LAB_0A9C               ;167CA: 661A
        move.l   10(a6),d7              ;167CC: 2E2E000A
        cmp.l    EXT_0686,d7            ;167D0: BEB900109C8C
        bne.s    LAB_0A9A               ;167D6: 6608
        move.b   #$01,-5(a6)            ;167D8: 1D7C0001FFFB
        bra.s    LAB_0A9B               ;167DE: 6004
LAB_0A9A:
        clr.b    -5(a6)                 ;167E0: 422EFFFB
LAB_0A9B:
        bra.s    LAB_0A9F               ;167E4: 6020
LAB_0A9C:
        cmpi.b   #$02,d7                ;167E6: 0C070002
        bne.s    LAB_0A9F               ;167EA: 661A
        move.l   10(a6),d7              ;167EC: 2E2E000A
        cmp.l    EXT_0687,d7            ;167F0: BEB900109C90
        bne.s    LAB_0A9D               ;167F6: 6608
        move.b   #$01,-5(a6)            ;167F8: 1D7C0001FFFB
        bra.s    LAB_0A9E               ;167FE: 6004
LAB_0A9D:
        clr.b    -5(a6)                 ;16800: 422EFFFB
LAB_0A9E:
        nop                             ;16804: 4E71
LAB_0A9F:
        move.b   -5(a6),d0              ;16806: 102EFFFB
        movea.l  4(a6),a1               ;1680A: 226E0004
        unlk     a6                     ;1680E: 4E5E
        adda.l   #$0000000A,a7          ;16810: DFFC0000000A
        jmp      (a1)                   ;16816: 4ED1

ENTRY$16818 ext_00b9
        move.l   EXT_0332,d0            ;16818: 20390003AF7E
```

```
        jsr      EXT_002F                ;1681E: 4EB900002372
        clr.b    -5(a6)                   ;16824: 422EFFFB
        movea.l  8(a6),a5                ;16828: 2A6E0008
        move.l   a5,-10(a6)              ;1682C: 2D4DFFF6
        movea.l  8(a6),a4                ;16830: 286E0008
        moveq    #10,d7                   ;16834: 7E0A
        move.l   (a4),d1                  ;16836: 2214
        move.l   d7,d0                    ;16838: 2007
        jsr      EXT_0046                ;1683A: 4EB90000288E
        move.b   17(a6),d7               ;16840: 1E2E0011
        andi.l   #$000000FF,d7           ;16844: 0287000000FF
        add.l    d0,d7                    ;1684A: DE80
        trapv                            ;1684C: 4E76
        move.l   d7,-14(a6)              ;1684E: 2D47FFF2
        movea.l  8(a6),a3                ;16852: 266E0008
        move.l   d7,(a3)                  ;16856: 2687
        cmpi.l   #$000F423F,d7           ;16858: 0C87000F423F
        ble.s    LAB_0AA0                ;1685E: 6F10
        move.l   #$000F4240,d1           ;16860: 223C000F4240
        move.l   d7,d0                    ;16866: 2007
        jsr      EXT_0047                ;16868: 4EB900002900
        move.l   d0,(a4)                  ;1686E: 2880
LAB_0AA0:
        move.l   (a4),d7                  ;16870: 2E14
        cmp.l    12(a6),d7               ;16872: BEAE000C
        bne.s    LAB_0AA1                ;16876: 6606
        move.b   #$01,-5(a6)             ;16878: 1D7C0001FFFB
LAB_0AA1:
        move.b   -5(a6),d0               ;1687E: 102EFFFB
        movea.l  4(a6),a1                ;16882: 226E0004
        unlk     a6                      ;16886: 4E5E
        adda.l   #$0000000E,a7           ;16888: DFFC0000000E
        jmp      (a1)                    ;1688E: 4ED1
LAB_0AA2:
        move.l   EXT_0333,d0             ;16890: 20390003AF82
```

```
        jsr      EXT_002F                ;16896: 4EB900002372
        move.l   #$00000001,-8(a6)      ;1689C: 2D7C00000001FFF8
        movea.l  8(a6),a5                ;168A4: 2A6E0008
        clr.l    (a5)                    ;168A8: 4295
LAB_0AA3:
        move.l   -8(a6),d7               ;168AA: 2E2EFFF8
        cmp.l    12(a6),d7               ;168AE: BEAE000C
        bgt.s    LAB_0AA4                ;168B2: 6E22
        moveq    #10,d6                   ;168B4: 7C0A
        move.l   d6,d1                    ;168B6: 2206
        move.l   d7,d0                    ;168B8: 2007
        jsr      EXT_0046                ;168BA: 4EB90000288E
        move.l   d0,-8(a6)               ;168C0: 2D40FFF8
        movea.l  8(a6),a5                ;168C4: 2A6E0008
        move.l   (a5),d7                  ;168C8: 2E15
        addq.l   #1,d7                    ;168CA: 5287
        trapv                            ;168CC: 4E76
        movea.l  8(a6),a5                ;168CE: 2A6E0008
        move.l   d7,(a5)                  ;168D2: 2A87
        bra.s    LAB_0AA3                ;168D4: 60D4
LAB_0AA4:
        movea.l  4(a6),a1                ;168D6: 226E0004
        unlk     a6                      ;168DA: 4E5E
        adda.l   #$0000000C,a7           ;168DC: DFFC0000000C
        jmp      (a1)                    ;168E2: 4ED1
LAB_0AA5:
        move.l   EXT_0335,d0             ;168E4: 20390003AF8A
        jsr      EXT_002F                ;168EA: 4EB900002372
        movea.l  -4(a6),a5               ;168F0: 2A6EFFFC
        move.l   8(a5),d7                ;168F4: 2E2D0008
        moveq    #10,d1                   ;168F8: 720A
        move.l   d7,d0                    ;168FA: 2007
        jsr      EXT_0047                ;168FC: 4EB900002900
        move.l   d0,d7                    ;16902: 2E00
        addi.b   #$30,d7                  ;16904: 06070030
```

```
        move.b   d7,-5(a6)              ;16908: 1D47FFFB
        movea.l  -4(a6),a4              ;1690C: 286EFFFC
        move.l   8(a5),d6               ;16910: 2C2D0008
        moveq    #10,d1                  ;16914: 720A
        move.l   d6,d0                   ;16916: 2006
        move.b   d7,-6(a6)              ;16918: 1D47FFFA
        jsr      EXT_0049               ;1691C: 4EB900002A00
        move.l   d0,8(a4)               ;16922: 29400008
        move.b   -5(a6),d7              ;16926: 1E2EFFFB
        andi     #$00FF,d7              ;1692A: 024700FF
        move     d7,-(a7)               ;1692E: 3F07
        move.l   #$00000003,-(a7)       ;16930: 2F3C00000003
        jsr      EXT_0139               ;16936: 4EB900025446
        lea      EXT_0336,a5            ;1693C: 4BF90003AF94
        moveq    #2,d7                   ;16942: 7E02
LAB_0AA6:
        move     -(a5),-(a7)            ;16944: 3F25
        dbf      d7,LAB_0AA6            ;16946: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1694A: 2F3C00000003
        jsr      EXT_013A               ;16950: 4EB90002547C
        movea.l  4(a6),a1               ;16956: 226E0004
        unlk     a6                     ;1695A: 4E5E
        addq.l   #4,a7                   ;1695C: 588F
        jmp      (a1)                   ;1695E: 4ED1

ENTRY$16960 ext_00ba
LAB_0AA7:
        move.l   EXT_0334,d0            ;16960:
 20390003AF86
        jsr      EXT_002F               ;16966: 4EB900002372
        move.l   EXT_0689,d7            ;1696C: 2E3900109C98
        subq.l   #1,d7                   ;16972: 5387
        trapv                           ;16974: 4E76
        cmp.l    16(a6),d7              ;16976: BEAE0010
        bge      LAB_0AAD               ;1697A: 6C0000A2
```

```
        move.l   16(a6),d7                ;1697E: 2E2E0010
        cmp.l    EXT_068A,d7              ;16982: BEB900109C9C
        bgt.s    LAB_0AA9                 ;16988: 6E1E
        lea      EXT_0337,a5              ;1698A: 4BF90003AFA8
        moveq    #9,d6                     ;16990: 7C09
LAB_0AA8:
        move     -(a5),-(a7)              ;16992: 3F25
        dbf      d6,LAB_0AA8              ;16994: 51CEFFFC
        move.l   #$00000003,-(a7)        ;16998: 2F3C00000003
        jsr      EXT_013C                 ;1699E: 4EB9000255F4
        bra      LAB_0AAD                 ;169A4: 60000078
LAB_0AA9:
        move.l   d7,d6                     ;169A8: 2C07
        cmpi.l   #$0000002A,d6            ;169AA: 0C860000002A
        bgt      LAB_0AAD                 ;169B0: 6E00006C
        subi.l   #$00000028,d6            ;169B4: 048600000028
        blt.s    LAB_0AAD                 ;169BA: 6D62
        lsl      #2,d6                     ;169BC: E54E
        lea      EXT_0337,a5              ;169BE: 4BF90003AFA8
        movea.l  0(a5,d6),a5              ;169C4: 2A756000
        jmp      (a5)                     ;169C8: 4ED5
        lea      EXT_0338,a5              ;169CA: 4BF90003AFC8
        moveq    #9,d6                     ;169D0: 7C09
LAB_0AAA:
        move     -(a5),-(a7)              ;169D2: 3F25
        dbf      d6,LAB_0AAA              ;169D4: 51CEFFFC
        move.l   #$00000003,-(a7)        ;169D8: 2F3C00000003
        jsr      EXT_013C                 ;169DE: 4EB9000255F4
        bra.s    LAB_0AAD                 ;169E4: 6038
        lea      EXT_0339,a5              ;169E6: 4BF90003AFDC
        moveq    #9,d6                     ;169EC: 7C09
LAB_0AAB:
        move     -(a5),-(a7)              ;169EE: 3F25
        dbf      d6,LAB_0AAB              ;169F0: 51CEFFFC
        move.l   #$00000003,-(a7)        ;169F4: 2F3C00000003
```

```
        jsr      EXT_013C                ;169FA: 4EB9000255F4
        bra.s    LAB_0AAD                ;16A00: 601C
        lea      EXT_033A,a5             ;16A02: 4BF90003AFF0
        moveq    #9,d6                    ;16A08: 7C09
LAB_0AAC:
        move     -(a5),-(a7)             ;16A0A: 3F25
        dbf      d6,LAB_0AAC             ;16A0C: 51CEFFFC
        move.l   #$00000003,-(a7)       ;16A10: 2F3C00000003
        jsr      EXT_013C                ;16A16: 4EB9000255F4
        nop                              ;16A1C: 4E71
LAB_0AAD:
        move.l   8(a6),-(a7)             ;16A1E: 2F2E0008
        pea      $00109BD8               ;16A22: 487900109BD8
        bsr      LAB_0AA2                ;16A28: 6100FE66
        move.l   EXT_0689,d7             ;16A2C: 2E3900109C98
        subq.l   #1,d7                    ;16A32: 5387
        trapv                            ;16A34: 4E76
        cmp.l    16(a6),d7               ;16A36: BEAE0010
        bge      LAB_0ABE                ;16A3A: 6C0001B6
        cmpi.l   #$00000028,16(a6)      ;16A3E: 0CAE000000280010
        bgt      LAB_0ABE                ;16A46: 6E0001AA
        tst.l    8(a6)                    ;16A4A: 4AAE0008
        bne.s    LAB_0AB2                ;16A4E: 6646
        move.l   16(a6),d7               ;16A50: 2E2E0010
        cmp.l    EXT_068A,d7             ;16A54: BEB900109C9C
        bgt.s    LAB_0AAF                ;16A5A: 6E1C
        lea      EXT_033B,a5             ;16A5C: 4BF90003B004
        moveq    #9,d6                    ;16A62: 7C09
LAB_0AAE:
        move     -(a5),-(a7)             ;16A64: 3F25
        dbf      d6,LAB_0AAE             ;16A66: 51CEFFFC
        move.l   #$00000003,-(a7)       ;16A6A: 2F3C00000003
        jsr      EXT_013C                ;16A70: 4EB9000255F4
        bra.s    LAB_0AB1                ;16A76: 601A
LAB_0AAF:
```

```
        lea      EXT_033C,a5             ;16A78: 4BF90003B018
        moveq    #9,d7                    ;16A7E: 7E09
LAB_0AB0:
        move     -(a5),-(a7)             ;16A80: 3F25
        dbf      d7,LAB_0AB0             ;16A82: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16A86: 2F3C00000003
        jsr      EXT_013C                ;16A8C: 4EB9000255F4
LAB_0AB1:
        bra      LAB_0ABD                ;16A92: 6000015C
LAB_0AB2:
        move.l   EXT_067E,d7             ;16A96: 2E3900109BD8
        cmpi.l   #$00000001,d7           ;16A9C: 0C8700000001
        bne      LAB_0AB6                ;16AA2: 6600008A
        movea.l  a6,a0                    ;16AA6: 204E
        bsr      LAB_0AA5                ;16AA8: 6100FE3A
        move     #$0030,-(a7)            ;16AAC: 3F3C0030
        move.l   #$00000003,-(a7)       ;16AB0: 2F3C00000003
        jsr      EXT_0139                ;16AB6: 4EB900025446
        lea      EXT_033D,a5             ;16ABC: 4BF90003B01E
        moveq    #2,d7                    ;16AC2: 7E02
LAB_0AB3:
        move     -(a5),-(a7)             ;16AC4: 3F25
        dbf      d7,LAB_0AB3             ;16AC6: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16ACA: 2F3C00000003
        jsr      EXT_013A                ;16AD0: 4EB90002547C
        move     #$002E,-(a7)            ;16AD6: 3F3C002E
        move.l   #$00000003,-(a7)       ;16ADA: 2F3C00000003
        jsr      EXT_0139                ;16AE0: 4EB900025446
        lea      EXT_033E,a5             ;16AE6: 4BF90003B024
        moveq    #2,d7                    ;16AEC: 7E02
LAB_0AB4:
        move     -(a5),-(a7)             ;16AEE: 3F25
        dbf      d7,LAB_0AB4             ;16AF0: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16AF4: 2F3C00000003
        jsr      EXT_013A                ;16AFA: 4EB90002547C
```

```
        move     #$0030,-(a7)            ;16B00: 3F3C0030
        move.l   #$00000003,-(a7)       ;16B04: 2F3C00000003
        jsr      EXT_0139                ;16B0A: 4EB900025446
        lea      EXT_033F,a5             ;16B10: 4BF90003B02A
        moveq    #2,d7                    ;16B16: 7E02
LAB_0AB5:
        move     -(a5),-(a7)             ;16B18: 3F25
        dbf      d7,LAB_0AB5             ;16B1A: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16B1E: 2F3C00000003
        jsr      EXT_013A                ;16B24: 4EB90002547C
        bra      LAB_0ABD                ;16B2A: 600000C4
LAB_0AB6:
        cmpi.l   #$00000002,d7           ;16B2E: 0C8700000002
        bne.s    LAB_0AB9                ;16B34: 6662
        movea.l  a6,a0                    ;16B36: 204E
        bsr      LAB_0AA5                ;16B38: 6100FDAA
        movea.l  a6,a0                    ;16B3C: 204E
        bsr      LAB_0AA5                ;16B3E: 6100FDA4
        move     #$002E,-(a7)            ;16B42: 3F3C002E
        move.l   #$00000003,-(a7)       ;16B46: 2F3C00000003
        jsr      EXT_0139                ;16B4C: 4EB900025446
        lea      EXT_0340,a5             ;16B52: 4BF90003B030
        moveq    #2,d7                    ;16B58: 7E02
LAB_0AB7:
        move     -(a5),-(a7)             ;16B5A: 3F25
        dbf      d7,LAB_0AB7             ;16B5C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16B60: 2F3C00000003
        jsr      EXT_013A                ;16B66: 4EB90002547C
        move     #$0030,-(a7)            ;16B6C: 3F3C0030
        move.l   #$00000003,-(a7)       ;16B70: 2F3C00000003
        jsr      EXT_0139                ;16B76: 4EB900025446
        lea      EXT_0341,a5             ;16B7C: 4BF90003B036
        moveq    #2,d7                    ;16B82: 7E02
LAB_0AB8:
        move     -(a5),-(a7)             ;16B84: 3F25
```

```
        dbf      d7,LAB_0AB8             ;16B86: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16B8A: 2F3C00000003
        jsr      EXT_013A                ;16B90: 4EB90002547C
        bra.s    LAB_0ABD                ;16B96: 6058
LAB_0AB9:
        moveq    #1,d7                    ;16B98: 7E01
        move.l   EXT_067E,d6             ;16B9A: 2C3900109BD8
        cmp.l    d7,d6                    ;16BA0: BC87
        blt.s    LAB_0ABD                ;16BA2: 6D4C
        move.l   d6,-12(a6)              ;16BA4: 2D46FFF4
LAB_0ABA:
        move.l   d7,-8(a6)               ;16BA8: 2D47FFF8
        subq.l   #3,d7                    ;16BAC: 5787
        bne.s    LAB_0ABC                ;16BAE: 662A
        move     #$002E,-(a7)            ;16BB0: 3F3C002E
        move.l   #$00000003,-(a7)       ;16BB4: 2F3C00000003
        jsr      EXT_0139                ;16BBA: 4EB900025446
        lea      EXT_0342,a5             ;16BC0: 4BF90003B03C
        moveq    #2,d7                    ;16BC6: 7E02
LAB_0ABB:
        move     -(a5),-(a7)             ;16BC8: 3F25
        dbf      d7,LAB_0ABB             ;16BCA: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16BCE: 2F3C00000003
        jsr      EXT_013A                ;16BD4: 4EB90002547C
LAB_0ABC:
        movea.l  a6,a0                    ;16BDA: 204E
        bsr      LAB_0AA5                ;16BDC: 6100FD06
        move.l   -8(a6),d7               ;16BE0: 2E2EFFF8
        move.l   -12(a6),d6              ;16BE4: 2C2EFFF4
        cmp.l    d6,d7                    ;16BE8: BE86
        beq.s    LAB_0ABD                ;16BEA: 6704
        addq.l   #1,d7                    ;16BEC: 5287
        bra.s    LAB_0ABA                ;16BEE: 60B8
LAB_0ABD:
        bra.s    LAB_0AC1                ;16BF0: 6042
```

```
LAB_0ABE:
        tst.l    8(a6)                    ;16BF2: 4AAE0008
        bne.s    LAB_0ABF                 ;16BF6: 6612
        move     #$0030,-(a7)             ;16BF8: 3F3C0030
        move.l   #$00000003,-(a7)        ;16BFC: 2F3C00000003
        jsr      EXT_0139                 ;16C02: 4EB900025446
        bra.s    LAB_0AC1                 ;16C08: 602A
LAB_0ABF:
        moveq    #1,d7                    ;16C0A: 7E01
        move.l   EXT_067E,d6              ;16C0C: 2C3900109BD8
        cmp.l    d7,d6                    ;16C12: BC87
        blt.s    LAB_0AC1                 ;16C14: 6D1E
        move.l   d6,-16(a6)               ;16C16: 2D46FFF0
LAB_0AC0:
        move.l   d7,-8(a6)                ;16C1A: 2D47FFF8
        movea.l  a6,a0                    ;16C1E: 204E
        bsr      LAB_0AA5                 ;16C20: 6100FCC2
        move.l   -8(a6),d7                ;16C24: 2E2EFFF8
        move.l   -16(a6),d6               ;16C28: 2C2EFFF0
        cmp.l    d6,d7                    ;16C2C: BE86
        beq.s    LAB_0AC1                 ;16C2E: 6704
        addq.l   #1,d7                    ;16C30: 5287
        bra.s    LAB_0AC0                 ;16C32: 60E6
LAB_0AC1:
        movea.l  4(a6),a1                 ;16C34: 226E0004
        unlk     a6                       ;16C38: 4E5E
        adda.l   #$00000010,a7            ;16C3A: DFFC00000010
        jmp      (a1)                     ;16C40: 4ED1
LAB_0AC2:
        move.l   EXT_0343,d0              ;16C42: 20390003B040
        jsr      EXT_002F                 ;16C48: 4EB900002372
        movea.l  -4(a6),a5                ;16C4E: 2A6EFFFC
        movea.l  8(a5),a4                 ;16C52: 286D0008
        move.l   a4,-10(a6)               ;16C56: 2D4CFFF6
        movea.l  8(a5),a3                 ;16C5A: 266D0008
```

```
        move.l   a3,-14(a6)              ;16C5E: 2D4BFFF2
        cmpi.l   #$00000006,(a3)         ;16C62: 0C9300000006
        bgt      LAB_0ACA                ;16C68: 6E0000D2
        move.l   (a3),d7                 ;16C6C: 2E13
        cmpi.l   #$00000006,d7           ;16C6E: 0C8700000006
        bgt      LAB_0AC9                ;16C74: 6E0000C2
        subq.l   #1,d7                   ;16C78: 5387
        blt      LAB_0AC9                ;16C7A: 6D0000BC
        lsl      #2,d7                   ;16C7E: E54F
        lea      EXT_0344,a5             ;16C80: 4BF90003B044
        movea.l  0(a5,d7),a5             ;16C86: 2A757000
        jmp      (a5)                    ;16C8A: 4ED5
        lea      EXT_0345,a5             ;16C8C: 4BF90003B066
        moveq    #4,d7                   ;16C92: 7E04
LAB_0AC3:
        move     -(a5),-(a7)             ;16C94: 3F25
        dbf      d7,LAB_0AC3             ;16C96: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16C9A: 2F3C00000003
        jsr      EXT_013B                ;16CA0: 4EB900025538
        bra      LAB_0AC9                ;16CA6: 60000090
        lea      EXT_0346,a5             ;16CAA: 4BF90003B070
        moveq    #4,d7                   ;16CB0: 7E04
LAB_0AC4:
        move     -(a5),-(a7)             ;16CB2: 3F25
        dbf      d7,LAB_0AC4             ;16CB4: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16CB8: 2F3C00000003
        jsr      EXT_013B                ;16CBE: 4EB900025538
        bra      LAB_0AC9                ;16CC4: 60000072
        lea      EXT_0347,a5             ;16CC8: 4BF90003B07A
        moveq    #4,d7                   ;16CCE: 7E04
LAB_0AC5:
        move     -(a5),-(a7)             ;16CD0: 3F25
        dbf      d7,LAB_0AC5             ;16CD2: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16CD6: 2F3C00000003
        jsr      EXT_013B                ;16CDC: 4EB900025538
```

```
        bra.s    LAB_0AC9                ;16CE2: 6054
        lea      EXT_0348,a5             ;16CE4: 4BF90003B084
        moveq    #4,d7                    ;16CEA: 7E04
LAB_0AC6:
        move     -(a5),-(a7)             ;16CEC: 3F25
        dbf      d7,LAB_0AC6             ;16CEE: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16CF2: 2F3C00000003
        jsr      EXT_013B                ;16CF8: 4EB900025538
        bra.s    LAB_0AC9                ;16CFE: 6038
        lea      EXT_0349,a5             ;16D00: 4BF90003B08E
        moveq    #4,d7                    ;16D06: 7E04
LAB_0AC7:
        move     -(a5),-(a7)             ;16D08: 3F25
        dbf      d7,LAB_0AC7             ;16D0A: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16D0E: 2F3C00000003
        jsr      EXT_013B                ;16D14: 4EB900025538
        bra.s    LAB_0AC9                ;16D1A: 601C
        lea      EXT_034A,a5             ;16D1C: 4BF90003B098
        moveq    #4,d7                    ;16D22: 7E04
LAB_0AC8:
        move     -(a5),-(a7)             ;16D24: 3F25
        dbf      d7,LAB_0AC8             ;16D26: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16D2A: 2F3C00000003
        jsr      EXT_013B                ;16D30: 4EB900025538
        nop                              ;16D36: 4E71
LAB_0AC9:
        bra      LAB_0ADA                ;16D38: 600002BA
LAB_0ACA:
        cmpi.l   #$0000000F,(a3)         ;16D3C: 0C930000000F
        bgt      LAB_0ACE                ;16D42: 6E00007A
        move.l   (a3),d7                  ;16D46: 2E13
        addi.l   #$0000002A,d7           ;16D48: 06870000002A
        trapv                            ;16D4E: 4E76
        tst.l    d7                      ;16D50: 4A87
        bmi.s    LAB_0ACB                ;16D52: 6B08
```

```
        cmpi.l   #$000000FF,d7          ;16D54: 0C87000000FF
        ble.s    LAB_0ACC               ;16D5A: 6F06
LAB_0ACB:
        jsr      EXT_0030               ;16D5C: 4EB9000023BC
LAB_0ACC:
        move.b   d7,-5(a6)              ;16D62: 1D47FFFB
        move     #$0020,-(a7)           ;16D66: 3F3C0020
        move.l   #$00000003,-(a7)       ;16D6A: 2F3C00000003
        move.l   a3,-18(a6)             ;16D70: 2D4BFFEE
        jsr      EXT_0139               ;16D74: 4EB900025446
        move     #$0020,-(a7)           ;16D7A: 3F3C0020
        move.l   #$00000003,-(a7)       ;16D7E: 2F3C00000003
        jsr      EXT_0139               ;16D84: 4EB900025446
        move.b   -5(a6),d7              ;16D8A: 1E2EFFFB
        andi     #$00FF,d7              ;16D8E: 024700FF
        move     d7,-(a7)               ;16D92: 3F07
        move.l   #$00000003,-(a7)       ;16D94: 2F3C00000003
        jsr      EXT_0139               ;16D9A: 4EB900025446
        lea      EXT_034B,a5            ;16DA0: 4BF90003B09E
        moveq    #2,d7                   ;16DA6: 7E02
LAB_0ACD:
        move     -(a5),-(a7)            ;16DA8: 3F25
        dbf      d7,LAB_0ACD            ;16DAA: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16DAE:
 2F3C00000003
        jsr      EXT_013A               ;16DB4: 4EB90002547C
        bra      LAB_0ADA               ;16DBA: 60000238
LAB_0ACE:
        cmpi.l   #$0000001A,(a3)        ;16DBE: 0C930000001A
        bgt      LAB_0AD2               ;16DC4: 6E0000A8
        move     #$0020,-(a7)           ;16DC8: 3F3C0020
        move.l   #$00000003,-(a7)       ;16DCC: 2F3C00000003
        move.l   a3,-22(a6)             ;16DD2: 2D4BFFEA
        jsr      EXT_0139               ;16DD6: 4EB900025446
        movea.l  -10(a6),a5             ;16DDC: 2A6EFFF6
```

```
        move.l   (a5),d7                 ;16DE0: 2E15
        subq.l   #6,d7                   ;16DE2: 5D87
        trapv                            ;16DE4: 4E76
        moveq    #10,d1                  ;16DE6: 720A
        move.l   d7,d0                   ;16DE8: 2007
        jsr      EXT_0049                ;16DEA: 4EB900002A00
        move.l   d0,d7                   ;16DF0: 2E00
        addi.l   #$00000030,d7           ;16DF2: 068700000030
        tst.l    d7                      ;16DF8: 4A87
        bmi.s    LAB_0ACF                ;16DFA: 6B08
        cmpi.l   #$000000FF,d7           ;16DFC: 0C87000000FF
        ble.s    LAB_0AD0                ;16E02: 6F06
LAB_0ACF:
        jsr      EXT_0030                ;16E04: 4EB9000023BC
LAB_0AD0:
        move.b   d7,-5(a6)               ;16E0A: 1D47FFFB
        andi     #$00FF,d7               ;16E0E: 024700FF
        move     d7,-(a7)                ;16E12: 3F07
        move.l   #$00000003,-(a7)        ;16E14: 2F3C00000003
        jsr      EXT_0139                ;16E1A: 4EB900025446
        movea.l  -10(a6),a5              ;16E20: 2A6EFFF6
        move.l   (a5),d7                 ;16E24: 2E15
        subq.l   #6,d7                   ;16E26: 5D87
        trapv                            ;16E28: 4E76
        moveq    #10,d1                  ;16E2A: 720A
        move.l   d7,d0                   ;16E2C: 2007
        jsr      EXT_0047                ;16E2E: 4EB900002900
        move.l   d0,d7                   ;16E34: 2E00
        addi.b   #$30,d7                 ;16E36: 06070030
        move.b   d7,-5(a6)               ;16E3A: 1D47FFFB
        andi     #$00FF,d7               ;16E3E: 024700FF
        move     d7,-(a7)                ;16E42: 3F07
        move.l   #$00000003,-(a7)        ;16E44: 2F3C00000003
        jsr      EXT_0139                ;16E4A: 4EB900025446
        lea      EXT_034C,a5             ;16E50: 4BF90003B0A4
```

```
        moveq    #2,d7                    ;16E56: 7E02
LAB_0AD1:
        move     -(a5),-(a7)             ;16E58: 3F25
        dbf      d7,LAB_0AD1             ;16E5A: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16E5E: 2F3C00000003
        jsr      EXT_013A                ;16E64: 4EB90002547C
        bra      LAB_0ADA                ;16E6A: 60000188
LAB_0AD2:
        move.l   (a3),d7                  ;16E6E: 2E13
        btst     #0,d7                    ;16E70: 08070000
        beq      LAB_0AD6                ;16E74: 670000C8
        move.l   (a3),d7                  ;16E78: 2E13
        moveq    #2,d1                    ;16E7A: 7202
        move.l   d7,d0                    ;16E7C: 2007
        jsr      EXT_0049                ;16E7E: 4EB900002A00
        move.l   d0,d7                    ;16E84: 2E00
        addq.l   #7,d7                    ;16E86: 5E87
        moveq    #10,d1                   ;16E88: 720A
        move.l   d7,d0                    ;16E8A: 2007
        jsr      EXT_0049                ;16E8C: 4EB900002A00
        move.l   d0,d7                    ;16E92: 2E00
        addi.l   #$00000030,d7           ;16E94: 068700000030
        tst.l    d7                      ;16E9A: 4A87
        bmi.s    LAB_0AD3                ;16E9C: 6B08
        cmpi.l   #$000000FF,d7           ;16E9E: 0C87000000FF
        ble.s    LAB_0AD4                ;16EA4: 6F06
LAB_0AD3:
        jsr      EXT_0030                ;16EA6: 4EB9000023BC
LAB_0AD4:
        move.b   d7,-5(a6)               ;16EAC: 1D47FFFB
        andi     #$00FF,d7               ;16EB0: 024700FF
        move     d7,-(a7)                ;16EB4: 3F07
        move.l   #$00000003,-(a7)       ;16EB6: 2F3C00000003
        move.l   a3,-26(a6)              ;16EBC: 2D4BFFE6
        jsr      EXT_0139                ;16EC0: 4EB900025446
```

```
        movea.l  -10(a6),a5              ;16EC6: 2A6EFFF6
        move.l   (a5),d7                 ;16ECA: 2E15
        moveq    #2,d1                   ;16ECC: 7202
        move.l   d7,d0                   ;16ECE: 2007
        jsr      EXT_0049                ;16ED0: 4EB900002A00
        move.l   d0,d7                   ;16ED6: 2E00
        addq.l   #7,d7                   ;16ED8: 5E87
        moveq    #10,d1                  ;16EDA: 720A
        move.l   d7,d0                   ;16EDC: 2007
        jsr      EXT_0047                ;16EDE: 4EB900002900
        move.l   d0,d7                   ;16EE4: 2E00
        addi.b   #$30,d7                 ;16EE6: 06070030
        move.b   d7,-5(a6)               ;16EEA: 1D47FFFB
        andi     #$00FF,d7               ;16EEE: 024700FF
        move     d7,-(a7)                ;16EF2: 3F07
        move.l   #$00000003,-(a7)        ;16EF4: 2F3C00000003
        jsr      EXT_0139                ;16EFA: 4EB900025446
        move     #$002E,-(a7)            ;16F00: 3F3C002E
        move.l   #$00000003,-(a7)        ;16F04: 2F3C00000003
        jsr      EXT_0139                ;16F0A: 4EB900025446
        move     #$0035,-(a7)            ;16F10: 3F3C0035
        move.l   #$00000003,-(a7)        ;16F14: 2F3C00000003
        jsr      EXT_0139                ;16F1A: 4EB900025446
        lea      EXT_034D,a5             ;16F20: 4BF90003B0AA
        moveq    #2,d7                   ;16F26: 7E02
LAB_0AD5:
        move     -(a5),-(a7)             ;16F28: 3F25
        dbf      d7,LAB_0AD5             ;16F2A: 51CFFFFC
        move.l   #$00000003,-(a7)        ;16F2E: 2F3C00000003
        jsr      EXT_013A                ;16F34: 4EB90002547C
        bra      LAB_0ADA                ;16F3A: 600000B8
LAB_0AD6:
        move     #$0020,-(a7)            ;16F3E: 3F3C0020
        move.l   #$00000003,-(a7)        ;16F42: 2F3C00000003
        move.l   a3,-30(a6)              ;16F48: 2D4BFFE2
```

```
        jsr      EXT_0139                ;16F4C: 4EB900025446
        movea.l  -10(a6),a5              ;16F52: 2A6EFFF6
        move.l   (a5),d7                 ;16F56: 2E15
        moveq    #2,d1                   ;16F58: 7202
        move.l   d7,d0                   ;16F5A: 2007
        jsr      EXT_0049                ;16F5C: 4EB900002A00
        move.l   d0,d7                   ;16F62: 2E00
        addq.l   #7,d7                   ;16F64: 5E87
        moveq    #10,d1                  ;16F66: 720A
        move.l   d7,d0                   ;16F68: 2007
        jsr      EXT_0049                ;16F6A: 4EB900002A00
        move.l   d0,d7                   ;16F70: 2E00
        addi.l   #$00000030,d7           ;16F72: 068700000030
        tst.l    d7                      ;16F78: 4A87
        bmi.s    LAB_0AD7                ;16F7A: 6B08
        cmpi.l   #$000000FF,d7           ;16F7C: 0C87000000FF
        ble.s    LAB_0AD8                ;16F82: 6F06
LAB_0AD7:
        jsr      EXT_0030                ;16F84: 4EB9000023BC
LAB_0AD8:
        move.b   d7,-5(a6)               ;16F8A: 1D47FFFB
        andi     #$00FF,d7               ;16F8E: 024700FF
        move     d7,-(a7)                ;16F92: 3F07
        move.l   #$00000003,-(a7)        ;16F94: 2F3C00000003
        jsr      EXT_0139                ;16F9A: 4EB900025446
        movea.l  -10(a6),a5              ;16FA0: 2A6EFFF6
        move.l   (a5),d7                 ;16FA4: 2E15
        moveq    #2,d1                   ;16FA6: 7202
        move.l   d7,d0                   ;16FA8: 2007
        jsr      EXT_0049                ;16FAA: 4EB900002A00
        move.l   d0,d7                   ;16FB0: 2E00
        addq.l   #7,d7                   ;16FB2: 5E87
        moveq    #10,d1                  ;16FB4: 720A
        move.l   d7,d0                   ;16FB6: 2007
        jsr      EXT_0047                ;16FB8: 4EB900002900
```

```
        move.l   d0,d7                    ;16FBE: 2E00
        addi.b   #$30,d7                  ;16FC0: 06070030
        move.b   d7,-5(a6)               ;16FC4: 1D47FFFB
        andi     #$00FF,d7               ;16FC8: 024700FF
        move     d7,-(a7)                ;16FCC: 3F07
        move.l   #$00000003,-(a7)       ;16FCE: 2F3C00000003
        jsr      EXT_0139                ;16FD4: 4EB900025446
        lea      EXT_034E,a5             ;16FDA: 4BF90003B0B0
        moveq    #2,d7                    ;16FE0: 7E02
LAB_0AD9:
        move     -(a5),-(a7)             ;16FE2: 3F25
        dbf      d7,LAB_0AD9             ;16FE4: 51CFFFFC
        move.l   #$00000003,-(a7)       ;16FE8: 2F3C00000003
        jsr      EXT_013A                ;16FEE: 4EB90002547C
LAB_0ADA:
        movea.l  4(a6),a1                ;16FF4: 226E0004
        unlk     a6                      ;16FF8: 4E5E
        addq.l   #4,a7                    ;16FFA: 588F
        jmp      (a1)                    ;16FFC: 4ED1

ENTRY$16ffe ext_00bb
LAB_0ADB:
        move.l   EXT_0342,d0             ;16FFE: 20390003B03C
        jsr      EXT_002F                ;17004: 4EB900002372
        cmpi.l   #$0000001E,180(a6)     ;1700A: 0CAE0000001E00B4
        beq.s    LAB_0ADC                ;17012: 670A
        cmpi.l   #$00000040,180(a6)     ;17014: 0CAE0000004000B4
        bne.s    LAB_0AE0                ;1701C: 663E
LAB_0ADC:
        movea.l  8(a6),a5                ;1701E: 2A6E0008
        move.l   a5,-8(a6)               ;17022: 2D4DFFF8
        movea.l  8(a6),a4                ;17026: 286E0008
        move.l   a4,-12(a6)              ;1702A: 2D4CFFF4
        cmpi.l   #$0000002A,(a4)         ;1702E: 0C940000002A
        bne.s    LAB_0ADD                ;17034: 660A
```

```
        move.l   EXT_0689,d7            ;17036: 2E3900109C98
        move.l   d7,(a4)                ;1703C: 2887
        bra.s    LAB_0ADF               ;1703E: 601A
LAB_0ADD:
        move.l   (a4),d7                ;17040: 2E14
        cmp.l    EXT_068A,d7            ;17042: BEB900109C9C
        bne.s    LAB_0ADE               ;17048: 6608
        move.l   #$00000028,(a4)        ;1704A: 28BC00000028
        bra.s    LAB_0ADF               ;17050: 6008
LAB_0ADE:
        move.l   d7,d6                  ;17052: 2C07
        addq.l   #1,d6                  ;17054: 5286
        trapv                           ;17056: 4E76
        move.l   d6,(a4)                ;17058: 2886
LAB_0ADF:
        bra.s    LAB_0AE4               ;1705A: 6054
LAB_0AE0:
        cmpi.l   #$0000001F,180(a6)     ;1705C: 0CAE0000001F00B4
        beq.s    LAB_0AE1               ;17064: 670A
        cmpi.l   #$00000041,180(a6)     ;17066: 0CAE0000004100B4
        bne.s    LAB_0AE4               ;1706E: 6640
LAB_0AE1:
        movea.l  8(a6),a5               ;17070: 2A6E0008
        move.l   a5,-16(a6)             ;17074: 2D4DFFF0
        movea.l  8(a6),a4               ;17078: 286E0008
        move.l   (a4),d7                ;1707C: 2E14
        move.l   a4,-20(a6)             ;1707E: 2D4CFFEC
        cmp.l    EXT_0689,d7            ;17082: BEB900109C98
        bne.s    LAB_0AE2               ;17088: 6608
        move.l   #$0000002A,(a4)        ;1708A: 28BC0000002A
        bra.s    LAB_0AE4               ;17090: 601E
LAB_0AE2:
        cmpi.l   #$00000028,d7          ;17092: 0C8700000028
        bne.s    LAB_0AE3               ;17098: 660A
        move.l   EXT_068A,d7            ;1709A: 2E3900109C9C
```

```
        move.l   d7,(a4)                  ;170A0: 2887
        bra.s    LAB_0AE4                 ;170A2: 600C
LAB_0AE3:
        movea.l  -20(a6),a5               ;170A4: 2A6EFFEC
        move.l   d7,d6                    ;170A8: 2C07
        subq.l   #1,d6                    ;170AA: 5386
        trapv                             ;170AC: 4E76
        move.l   d6,(a4)                  ;170AE: 2886
LAB_0AE4:
        lea      EXT_034F,a5              ;170B0: 4BF90003B0C4
        moveq    #9,d7                    ;170B6: 7E09
LAB_0AE5:
        move     -(a5),-(a7)              ;170B8: 3F25
        dbf      d7,LAB_0AE5              ;170BA: 51CFFFFC
        move.l   #$00000003,-(a7)        ;170BE: 2F3C00000003
        jsr      EXT_013C                 ;170C4: 4EB9000255F4
        movea.l  8(a6),a5                 ;170CA: 2A6E0008
        move.l   (a5),d7                  ;170CE: 2E15
        move.l   a5,-24(a6)               ;170D0: 2D4DFFE8
        cmp.l    EXT_068A,d7              ;170D4: BEB900109C9C
        bgt      LAB_0AEA                 ;170DA: 6E000074
        move.l   d7,-(a7)                 ;170DE: 2F07
        move.l   #$00000002,-(a7)        ;170E0: 2F3C00000002
        cmpi.l   #$00000001,d7            ;170E6: 0C8700000001
        blt.s    LAB_0AE6                 ;170EC: 6D08
        cmpi.l   #$00000027,d7            ;170EE: 0C8700000027
        ble.s    LAB_0AE7                 ;170F4: 6F06
LAB_0AE6:
        jsr      EXT_0030                 ;170F6: 4EB9000023BC
LAB_0AE7:
        subq.l   #1,d7                    ;170FC: 5387
        asl.l    #2,d7                    ;170FE: E587
        movea.l  a6,a5                    ;17100: 2A4E
        adda.l   d7,a5                    ;17102: DBC7
        move.l   12(a5),-(a7)             ;17104: 2F2D000C
```

```
        bsr      LAB_0AA7                ;17108: 6100F856
        lea      EXT_0350,a5             ;1710C: 4BF90003B0D8
        moveq    #9,d7                    ;17112: 7E09
LAB_0AE8:
        move     -(a5),-(a7)             ;17114: 3F25
        dbf      d7,LAB_0AE8             ;17116: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1711A: 2F3C00000003
        jsr      EXT_013C                ;17120: 4EB9000255F4
        movea.l  a6,a0                    ;17126: 204E
        bsr      LAB_0AC2                ;17128: 6100FB18
        lea      EXT_0351,a5             ;1712C: 4BF90003B0E2
        moveq    #4,d7                    ;17132: 7E04
LAB_0AE9:
        move     -(a5),-(a7)             ;17134: 3F25
        dbf      d7,LAB_0AE9             ;17136: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1713A: 2F3C00000003
        jsr      EXT_013B                ;17140: 4EB900025538
        movea.l  a6,a0                    ;17146: 204E
        bsr      LAB_0AC2                ;17148: 6100FAF8
        bra      LAB_0AEE                ;1714C: 6000007C
LAB_0AEA:
        movea.l  -24(a6),a4              ;17150: 286EFFE8
        move.l   d7,d6                    ;17154: 2C07
        cmpi.l   #$0000002A,d6           ;17156: 0C860000002A
        bgt      LAB_0AEE                ;1715C: 6E00006C
        subi.l   #$00000028,d6           ;17160: 048600000028
        blt.s    LAB_0AEE                ;17166: 6D62
        lsl      #2,d6                    ;17168: E54E
        lea      EXT_0351,a4             ;1716A: 49F90003B0E2
        movea.l  0(a4,d6),a4             ;17170: 28746000
        jmp      (a4)                    ;17174: 4ED4
        lea      EXT_0352,a5             ;17176: 4BF90003B102
        moveq    #9,d7                    ;1717C: 7E09
LAB_0AEB:
        move     -(a5),-(a7)             ;1717E: 3F25
```

```
        dbf      d7,LAB_0AEB             ;17180: 51CFFFFC
        move.l   #$00000003,-(a7)       ;17184: 2F3C00000003
        jsr      EXT_013C                ;1718A: 4EB9000255F4
        bra.s    LAB_0AEE                ;17190: 6038
        lea      EXT_0353,a5             ;17192: 4BF90003B116
        moveq    #9,d7                    ;17198: 7E09
LAB_0AEC:
        move     -(a5),-(a7)             ;1719A: 3F25
        dbf      d7,LAB_0AEC             ;1719C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;171A0: 2F3C00000003
        jsr      EXT_013C                ;171A6: 4EB9000255F4
        bra.s    LAB_0AEE                ;171AC: 601C
        lea      EXT_0354,a5             ;171AE: 4BF90003B12A
        moveq    #9,d7                    ;171B4: 7E09
LAB_0AED:
        move     -(a5),-(a7)             ;171B6: 3F25
        dbf      d7,LAB_0AED             ;171B8: 51CFFFFC
        move.l   #$00000003,-(a7)       ;171BC: 2F3C00000003
        jsr      EXT_013C                ;171C2: 4EB9000255F4
        nop                              ;171C8: 4E71
LAB_0AEE:
        movea.l  4(a6),a1                ;171CA: 226E0004
        unlk     a6                      ;171CE: 4E5E
        adda.l   #$000000B4,a7           ;171D0:
 DFFC000000B4
        jmp      (a1)                    ;171D6: 4ED1

ENTRY$171d8 ext_00bc
        move.l   EXT_0354,d0             ;171D8: 20390003B12A
        jsr      EXT_002F                ;171DE: 4EB900002372
        move.l   32(a6),d7               ;171E4: 2E2E0020
        cmpi.l   #$00000000,d7           ;171E8: 0C8700000000
        blt      LAB_0AF3                ;171EE: 6D0000C2
        cmpi.l   #$00000009,d7           ;171F2: 0C8700000009
        bgt      LAB_0AF3                ;171F8: 6E0000B8
```

```
        movea.l  16(a6),a5              ;171FC: 2A6E0010
        move.l   a5,-12(a6)             ;17200: 2D4DFFF4
        movea.l  16(a6),a4              ;17204: 286E0010
        move.l   a4,-16(a6)             ;17208: 2D4CFFF0
        cmpi.l   #$00000008,(a4)        ;1720C: 0C9400000008
        bge      LAB_0AF2               ;17212: 6C00009A
        move.l   (a4),d7                ;17216: 2E14
        addq.l   #1,d7                  ;17218: 5287
        trapv                           ;1721A: 4E76
        move.l   d7,(a4)                ;1721C: 2887
        movea.l  20(a6),a5              ;1721E: 2A6E0014
        moveq    #10,d7                 ;17222: 7E0A
        move.l   (a5),d1                ;17224: 2215
        move.l   d7,d0                  ;17226: 2007
        jsr      EXT_0046               ;17228: 4EB90000288E
        move.l   d0,d7                  ;1722E: 2E00
        add.l    32(a6),d7              ;17230: DEAE0020
        trapv                           ;17234: 4E76
        movea.l  20(a6),a5              ;17236: 2A6E0014
        move.l   d7,(a5)                ;1723A: 2A87
        lea      EXT_0355,a5            ;1723C: 4BF90003B134
        moveq    #2,d7                  ;17242: 7E02
LAB_0AEF:
        move     -(a5),-(a7)            ;17244: 3F25
        dbf      d7,LAB_0AEF            ;17246: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1724A: 2F3C00000003
        jsr      EXT_013A               ;17250: 4EB90002547C
        move.l   32(a6),d7              ;17256: 2E2E0020
        addi.l   #$00000030,d7          ;1725A: 068700000030
        trapv                           ;17260: 4E76
        tst.l    d7                     ;17262: 4A87
        bmi.s    LAB_0AF0               ;17264: 6B08
        cmpi.l   #$000000FF,d7          ;17266: 0C87000000FF
        ble.s    LAB_0AF1               ;1726C: 6F06
LAB_0AF0:
```

```
        jsr      EXT_0030                ;1726E: 4EB9000023BC
LAB_0AF1:
        ext      d7                      ;17274: 4887
        move     d7,-(a7)                ;17276: 3F07
        move.l   #$00000003,-(a7)       ;17278: 2F3C00000003
        jsr      EXT_0139                ;1727E: 4EB900025446
        move     #$005D,-(a7)            ;17284: 3F3C005D
        move.l   #$00000003,-(a7)       ;17288: 2F3C00000003
        jsr      EXT_0139                ;1728E: 4EB900025446
        movea.l  12(a6),a5               ;17294: 2A6E000C
        move.b   (a5),d7                 ;17298: 1E15
        or.b     d7,d7                   ;1729A: 8E07
        beq.s    LAB_0AF2                ;1729C: 6710
        movea.l  24(a6),a5               ;1729E: 2A6E0018
        move.l   (a5),d7                 ;172A2: 2E15
        addq.l   #1,d7                   ;172A4: 5287
        trapv                            ;172A6: 4E76
        movea.l  24(a6),a5               ;172A8: 2A6E0018
        move.l   d7,(a5)                 ;172AC: 2A87
LAB_0AF2:
        bra      LAB_0B11                ;172AE: 60000404
LAB_0AF3:
        cmpi.l   #$0000000A,d7           ;172B2: 0C870000000A
        bne      LAB_0AFA                ;172B8: 660000D6
        movea.l  28(a6),a5               ;172BC: 2A6E001C
        cmpi.l   #$00000028,(a5)         ;172C0: 0C9500000028
        bgt      LAB_0AF9                ;172C6: 6E0000C4
        movea.l  12(a6),a5               ;172CA: 2A6E000C
        move.l   a5,-20(a6)              ;172CE: 2D4DFFEC
        movea.l  12(a6),a4               ;172D2: 286E000C
        move.b   (a4),d7                 ;172D6: 1E14
        or.b     d7,d7                   ;172D8: 8E07
        bne      LAB_0AF9                ;172DA: 660000B0
        movea.l  16(a6),a3               ;172DE: 266E0010
        move.l   a3,-24(a6)              ;172E2: 2D4BFFE8
```

```
        movea.l  16(a6),a2              ;172E6: 246E0010
        cmpi.l   #$00000008,(a2)        ;172EA: 0C9200000008
        bge      LAB_0AF9               ;172F0: 6C00009A
        move.b   #$01,(a4)              ;172F4: 18BC0001
        movea.l  20(a6),a5              ;172F8: 2A6E0014
        tst.l    (a5)                   ;172FC: 4A95
        bne.s    LAB_0AF6               ;172FE: 6644
        lea      EXT_0356,a5            ;17300: 4BF90003B148
        moveq    #9,d7                   ;17306: 7E09
LAB_0AF4:
        move     -(a5),-(a7)            ;17308: 3F25
        dbf      d7,LAB_0AF4            ;1730A: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1730E: 2F3C00000003
        move.l   a2,-28(a6)             ;17314: 2D4AFFE4
        jsr      EXT_013C               ;17318: 4EB9000255F4
        lea      EXT_0357,a5            ;1731E: 4BF90003B152
        moveq    #4,d7                   ;17324: 7E04
LAB_0AF5:
        move     -(a5),-(a7)            ;17326: 3F25
        dbf      d7,LAB_0AF5            ;17328: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1732C: 2F3C00000003
        jsr      EXT_013B               ;17332: 4EB900025538
        movea.l  16(a6),a5              ;17338: 2A6E0010
        move.l   #$00000002,(a5)        ;1733C: 2ABC00000002
        bra.s    LAB_0AF9               ;17342: 6048
LAB_0AF6:
        lea      EXT_0358,a5            ;17344: 4BF90003B158
        moveq    #2,d7                   ;1734A: 7E02
LAB_0AF7:
        move     -(a5),-(a7)            ;1734C: 3F25
        dbf      d7,LAB_0AF7            ;1734E: 51CFFFFC
        move.l   #$00000003,-(a7)       ;17352: 2F3C00000003
        move.l   a2,-32(a6)             ;17358: 2D4AFFE0
        jsr      EXT_013A               ;1735C: 4EB90002547C
        lea      EXT_0359,a5            ;17362: 4BF90003B15E
```

```
        moveq    #2,d7                    ;17368: 7E02
LAB_0AF8:
        move     -(a5),-(a7)             ;1736A: 3F25
        dbf      d7,LAB_0AF8             ;1736C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;17370: 2F3C00000003
        jsr      EXT_013A                ;17376: 4EB90002547C
        movea.l  16(a6),a5               ;1737C: 2A6E0010
        move.l   (a5),d7                 ;17380: 2E15
        addq.l   #1,d7                   ;17382: 5287
        trapv                            ;17384: 4E76
        movea.l  16(a6),a5               ;17386: 2A6E0010
        move.l   d7,(a5)                 ;1738A: 2A87
LAB_0AF9:
        bra      LAB_0B11                ;1738C: 60000326
LAB_0AFA:
        cmpi.l   #$0000001D,d7           ;17390: 0C870000001D
        bne.s    LAB_0AFC                ;17396: 6630
        lea      EXT_0685,a5             ;17398: 4BF900109C88
        move.l   #$000000A8,d0           ;1739E: 203C000000A8
        subq     #2,d0                   ;173A4: 5540
        lsr      #1,d0                   ;173A6: E248
LAB_0AFB:
        move     -(a5),-(a7)             ;173A8: 3F25
        dbf      d0,LAB_0AFB             ;173AA: 51C8FFFC
        jsr      EXT_01E1                ;173AE: 4EB9000323BC
        move     #$0006,-(a7)            ;173B4: 3F3C0006
        bsr      LAB_0A8E                ;173B8: 6100F284
        movea.l  8(a6),a5                ;173BC: 2A6E0008
        move.b   #$06,(a5)               ;173C0: 1ABC0006
        bra      LAB_0B11                ;173C4: 600002EE
LAB_0AFC:
        cmpi.l   #$00000041,d7           ;173C8: 0C8700000041
        beq.s    LAB_0AFD                ;173CE: 6718
        cmpi.l   #$00000040,d7           ;173D0: 0C8700000040
        beq.s    LAB_0AFD                ;173D6: 6710
```

```
        cmpi.l   #$0000001F,d7          ;173D8: 0C870000001F
        beq.s    LAB_0AFD               ;173DE: 6708
        cmpi.l   #$0000001E,d7          ;173E0: 0C870000001E
        bne.s    LAB_0AFF               ;173E6: 662E
LAB_0AFD:
        move.l   32(a6),-(a7)           ;173E8: 2F2E0020
        lea      EXT_0685,a5            ;173EC: 4BF900109C88
        move.l   #$000000A8,d0          ;173F2: 203C000000A8
        subq     #2,d0                   ;173F8: 5540
        lsr      #1,d0                   ;173FA: E248
LAB_0AFE:
        move     -(a5),-(a7)            ;173FC: 3F25
        dbf      d0,LAB_0AFE            ;173FE: 51C8FFFC
        move.l   28(a6),-(a7)           ;17402: 2F2E001C
        bsr      LAB_0ADB               ;17406: 6100FBF6
        movea.l  8(a6),a5               ;1740A: 2A6E0008
        move.b   #$10,(a5)              ;1740E: 1ABC0010
        bra      LAB_0B11               ;17412: 600002A0
LAB_0AFF:
        cmpi.l   #$00000017,d7          ;17416: 0C8700000017
        bne      LAB_0B11               ;1741C: 66000296
        movea.l  20(a6),a5              ;17420: 2A6E0014
        move.l   a5,-36(a6)             ;17424: 2D4DFFDC
        movea.l  20(a6),a4              ;17428: 286E0014
        move.l   a4,-40(a6)             ;1742C: 2D4CFFD8
        cmpi.l   #$0147AE14,(a4)        ;17430: 0C940147AE14
        ble.s    LAB_0B00               ;17436: 6F0E
        move     #$0001,-(a7)           ;17438: 3F3C0001
        jsr      EXT_00CD               ;1743C: 4EB90001B90C
        bra      LAB_0B10               ;17442: 60000266
LAB_0B00:
        movea.l  28(a6),a3              ;17446: 266E001C
        cmpi.l   #$00000028,(a3)        ;1744A: 0C9300000028
        bgt      LAB_0B05               ;17450: 6E000086
        movea.l  24(a6),a3              ;17454: 266E0018
```

```
        move.l   a3,-44(a6)              ;17458: 2D4BFFD4
        movea.l  24(a6),a2               ;1745C: 246E0018
        tst.l    (a2)                    ;17460: 4A92
        bne.s    LAB_0B01                ;17462: 660E
        moveq    #100,d7                  ;17464: 7E64
        move.l   (a4),d1                  ;17466: 2214
        move.l   d7,d0                    ;17468: 2007
        jsr      EXT_0046                ;1746A: 4EB90000288E
        move.l   d0,(a4)                  ;17470: 2880
LAB_0B01:
        cmpi.l   #$00000001,(a2)         ;17472: 0C9200000001
        bne.s    LAB_0B02                ;17478: 660E
        moveq    #10,d7                   ;1747A: 7E0A
        move.l   (a4),d1                  ;1747C: 2214
        move.l   d7,d0                    ;1747E: 2007
        jsr      EXT_0046                ;17480: 4EB90000288E
        move.l   d0,(a4)                  ;17486: 2880
LAB_0B02:
        move.l   a2,-48(a6)              ;17488: 2D4AFFD0
        cmpi.l   #$00000002,(a2)         ;1748C: 0C9200000002
        ble.s    LAB_0B05                ;17492: 6F44
        move.l   (a2),d7                  ;17494: 2E12
        subq.l   #2,d7                    ;17496: 5587
        trapv                            ;17498: 4E76
        moveq    #1,d6                    ;1749A: 7C01
        cmp.l    d6,d7                    ;1749C: BE86
        blt.s    LAB_0B04                ;1749E: 6D2E
        move.l   d7,-52(a6)              ;174A0: 2D47FFCC
LAB_0B03:
        move.l   d6,-8(a6)               ;174A4: 2D46FFF8
        movea.l  20(a6),a5               ;174A8: 2A6E0014
        move.l   (a5),d7                  ;174AC: 2E15
        moveq    #10,d1                   ;174AE: 720A
        move.l   d7,d0                    ;174B0: 2007
        jsr      EXT_0049                ;174B2: 4EB900002A00
```

```
        movea.l  20(a6),a5              ;174B8: 2A6E0014
        move.l   d0,(a5)                ;174BC: 2A80
        move.l   -8(a6),d6              ;174BE: 2C2EFFF8
        move.l   -52(a6),d7             ;174C2: 2E2EFFCC
        cmp.l    d7,d6                  ;174C6: BC87
        beq.s    LAB_0B04               ;174C8: 6704
        addq.l   #1,d6                  ;174CA: 5286
        bra.s    LAB_0B03               ;174CC: 60D6
LAB_0B04:
        movea.l  24(a6),a5              ;174CE: 2A6E0018
        move.l   #$00000002,(a5)        ;174D2: 2ABC00000002
LAB_0B05:
        movea.l  28(a6),a5              ;174D8: 2A6E001C
        move.l   a5,-56(a6)             ;174DC: 2D4DFFC8
        movea.l  28(a6),a4              ;174E0: 286E001C
        move.l   (a4),d7                ;174E4: 2E14
        move.l   a4,-60(a6)             ;174E6: 2D4CFFC4
        cmp.l    EXT_068A,d7            ;174EA: BEB900109C9C
        bgt.s    LAB_0B08               ;174F0: 6E52
        movea.l  20(a6),a3              ;174F2: 266E0014
        move.l   a3,-64(a6)             ;174F6: 2D4BFFC0
        movea.l  20(a6),a2              ;174FA: 246E0014
        move.l   a2,-68(a6)             ;174FE: 2D4AFFBC
        cmpi.l   #$00001B58,(a2)        ;17502: 0C9200001B58
        bge.s    LAB_0B06               ;17508: 6C16
        move.l   #$00001B58,(a2)        ;1750A: 24BC00001B58
        move     #$0005,-(a7)           ;17510: 3F3C0005
        move.l   a4,-72(a6)             ;17514: 2D4CFFB8
        jsr      EXT_00CD               ;17518: 4EB90001B90C
        bra.s    LAB_0B07               ;1751E: 6020
LAB_0B06:
        cmpi.l   #$00002710,(a2)        ;17520: 0C9200002710
        ble.s    LAB_0B07               ;17526: 6F18
        move.l   #$00002710,(a2)        ;17528: 24BC00002710
        move     #$0005,-(a7)           ;1752E: 3F3C0005
```

```
        move.l   a2,-76(a6)              ;17532: 2D4AFFB4
        move.l   a4,-80(a6)              ;17536: 2D4CFFB0
        jsr      EXT_00CD                ;1753A: 4EB90001B90C
LAB_0B07:
        bra      LAB_0B0C                ;17540: 600000A4
LAB_0B08:
        movea.l  -60(a6),a3              ;17544: 266EFFC4
        move.l   d7,d6                   ;17548: 2C07
        cmpi.l   #$0000002A,d6           ;1754A: 0C860000002A
        bgt      LAB_0B0C                ;17550: 6E000094
        subi.l   #$00000028,d6           ;17554: 048600000028
        blt      LAB_0B0C                ;1755A: 6D00008A
        lsl      #2,d6                   ;1755E: E54E
        lea      EXT_0359,a3             ;17560: 47F90003B15E
        movea.l  0(a3,d6),a3             ;17566: 26736000
        jmp      (a3)                    ;1756A: 4ED3
        movea.l  20(a6),a3               ;1756C: 266E0014
        move.l   a3,-84(a6)              ;17570: 2D4BFFAC
        movea.l  20(a6),a2               ;17574: 246E0014
        move.l   a2,-88(a6)              ;17578: 2D4AFFA8
        cmpi.l   #$0000000A,(a2)         ;1757C: 0C920000000A
        bge.s    LAB_0B09                ;17582: 6C16
        move.l   #$0000000A,(a2)         ;17584: 24BC0000000A
        move     #$0005,-(a7)            ;1758A: 3F3C0005
        move.l   a4,-92(a6)              ;1758E: 2D4CFFA4
        jsr      EXT_00CD                ;17592: 4EB90001B90C
        bra.s    LAB_0B0A                ;17598: 6020
LAB_0B09:
        cmpi.l   #$000005DB,(a2)         ;1759A: 0C92000005DB
        ble.s    LAB_0B0A                ;175A0: 6F18
        move.l   #$000005DB,(a2)         ;175A2: 24BC000005DB
        move     #$0005,-(a7)            ;175A8: 3F3C0005
        move.l   a2,-96(a6)              ;175AC: 2D4AFFA0
        move.l   a4,-100(a6)             ;175B0: 2D4CFF9C
        jsr      EXT_00CD                ;175B4: 4EB90001B90C
```

```
LAB_0B0A:
        bra.s    LAB_0B0C                ;175BA: 602A
        movea.l  20(a6),a3               ;175BC: 266E0014
        move.l   a3,-104(a6)             ;175C0: 2D4BFF98
        movea.l  20(a6),a2               ;175C4: 246E0014
        cmpi.l   #$000F423F,(a2)         ;175C8: 0C92000F423F
        ble.s    LAB_0B0B                ;175CE: 6F14
        move.l   #$000F423F,(a2)         ;175D0: 24BC000F423F
        move     #$0005,-(a7)            ;175D6: 3F3C0005
        move.l   a4,-108(a6)             ;175DA: 2D4CFF94
        jsr      EXT_00CD                ;175DE: 4EB90001B90C
LAB_0B0B:
        nop                              ;175E4: 4E71
LAB_0B0C:
        movea.l  -56(a6),a5              ;175E6: 2A6EFFC8
        move.l   (a5),-(a7)              ;175EA:
 2F15
        movea.l  24(a6),a4               ;175EC: 286E0018
        move.l   (a4),-(a7)              ;175F0: 2F14
        movea.l  20(a6),a4               ;175F2: 286E0014
        move.l   a4,-112(a6)             ;175F6: 2D4CFF90
        movea.l  20(a6),a3               ;175FA: 266E0014
        move.l   (a3),-(a7)              ;175FE: 2F13
        move.l   a3,-116(a6)             ;17600: 2D4BFF8C
        move.l   a5,-120(a6)             ;17604: 2D4DFF88
        bsr      LAB_0AA7                ;17608: 6100F356
        movea.l  28(a6),a5               ;1760C: 2A6E001C
        move.l   (a5),-(a7)              ;17610: 2F15
        move.l   EXT_0689,-(a7)          ;17612: 2F3900109C98
        move.l   EXT_068A,-(a7)          ;17618: 2F3900109C9C
        jsr      EXT_0039                ;1761E: 4EB900002508
        jsr      EXT_003D                ;17624: 4EB900002604
        move.l   a5,-124(a6)             ;1762A: 2D4DFF84
        or.b     d0,d0                    ;1762E: 8000
        beq.s    LAB_0B0F                ;17630: 672E
```

```
        move.l   (a5),d7                 ;17632: 2E15
        cmpi.l   #$00000001,d7           ;17634: 0C8700000001
        blt.s    LAB_0B0D                ;1763A: 6D08
        cmpi.l   #$00000027,d7           ;1763C: 0C8700000027
        ble.s    LAB_0B0E                ;17642: 6F06
LAB_0B0D:
        jsr      EXT_0030                ;17644: 4EB9000023BC
LAB_0B0E:
        subq.l   #1,d7                   ;1764A: 5387
        asl.l    #2,d7                   ;1764C: E587
        lea      EXT_0681,a5             ;1764E: 4BF900109BE0
        movea.l  -112(a6),a4             ;17654: 286EFF90
        move.l   (a4),d6                 ;17658: 2C14
        move.l   d6,0(a5,d7.l)           ;1765A: 2B867800
        bra.s    LAB_0B10                ;1765E: 604A
LAB_0B0F:
        move.l   (a5),d7                 ;17660: 2E15
        cmpi.l   #$0000002A,d7           ;17662: 0C870000002A
        bgt.s    LAB_0B10                ;17668: 6E40
        subi.l   #$00000028,d7           ;1766A: 048700000028
        blt.s    LAB_0B10                ;17670: 6D38
        lsl      #2,d7                   ;17672: E54F
        lea      EXT_035A,a5             ;17674: 4BF90003B16A
        movea.l  0(a5,d7),a5             ;1767A: 2A757000
        jmp      (a5)                    ;1767E: 4ED5
        movea.l  -112(a6),a5             ;17680: 2A6EFF90
        move.l   (a5),d7                 ;17684: 2E15
        move.l   d7,EXT_0682             ;17686: 23C700109C7C
        bra.s    LAB_0B10                ;1768C: 601C
        movea.l  -112(a6),a5             ;1768E: 2A6EFF90
        move.l   (a5),d7                 ;17692: 2E15
        move.l   d7,EXT_0683             ;17694: 23C700109C80
        bra.s    LAB_0B10                ;1769A: 600E
        movea.l  -112(a6),a5             ;1769C: 2A6EFF90
        move.l   (a5),d7                 ;176A0: 2E15
```

```
        move.l   d7,EXT_0684            ;176A2: 23C700109C84
        nop                             ;176A8: 4E71
LAB_0B10:
        movea.l  8(a6),a5               ;176AA: 2A6E0008
        move.b   #$10,(a5)              ;176AE: 1ABC0010
        nop                             ;176B2: 4E71
LAB_0B11:
        movea.l  4(a6),a1               ;176B4: 226E0004
        unlk     a6                     ;176B8: 4E5E
        adda.l   #$00000020,a7          ;176BA: DFFC00000020
        jmp      (a1)                   ;176C0: 4ED1

ENTRY$176c2 ext_00bd
        move.l   EXT_035B,d0            ;176C2: 20390003B176
        jsr      EXT_002F               ;176C8: 4EB900002372
        clr.l    EXT_0688               ;176CE: 42B900109C94
        move.b   37(a6),d7              ;176D4: 1E2E0025
        andi     #$00FF,d7              ;176D8: 024700FF
        move.l   d7,d6                   ;176DC: 2C07
        asl.b    #2,d6                   ;176DE: E506
        andi.l   #$000000FF,d6          ;176E0: 0286000000FF
        movea.l  a6,a5                   ;176E6: 2A4E
        adda.l   d6,a5                   ;176E8: DBC6
        move.l   24(a5),d5              ;176EA: 2A2D0018
        move.l   d5,-8(a6)              ;176EE: 2D45FFF8
        lea      EXT_035C,a4            ;176F2: 49F90003B18E
        moveq    #9,d4                   ;176F8: 7809
LAB_0B12:
        move     -(a4),-(a7)            ;176FA: 3F24
        dbf      d4,LAB_0B12            ;176FC: 51CCFFFC
        move.l   #$00000003,-(a7)       ;17700: 2F3C00000003
        move.l   d6,-12(a6)             ;17706: 2D46FFF4
        move     d7,-14(a6)             ;1770A: 3D47FFF2
        move.l   a5,-18(a6)             ;1770E: 2D4DFFEE
        jsr      EXT_013C               ;17712: 4EB9000255F4
```

```
        move.l   EXT_0688,-(a7)          ;17718: 2F3900109C94
        move.l   #$00000000,-(a7)        ;1771E: 2F3C00000000
        move.l   -8(a6),-(a7)            ;17724: 2F2EFFF8
        bsr      LAB_0AA7                ;17728: 6100F236
        movea.l  a6,a5                   ;1772C: 2A4E
        adda.l   -12(a6),a5              ;1772E: DBEEFFF4
        move.l   8(a6),d7                ;17732: 2E2E0008
        sub.l    12(a5),d7               ;17736: 9EAD000C
        trapv                            ;1773A: 4E76
        move.l   d7,-8(a6)               ;1773C: 2D47FFF8
        lea      EXT_035D,a5             ;17740: 4BF90003B1A2
        moveq    #9,d6                   ;17746: 7C09
LAB_0B13:
        move     -(a5),-(a7)             ;17748: 3F25
        dbf      d6,LAB_0B13             ;1774A: 51CEFFFC
        move.l   #$00000003,-(a7)        ;1774E: 2F3C00000003
        jsr      EXT_013C                ;17754: 4EB9000255F4
        move.l   EXT_0688,-(a7)          ;1775A: 2F3900109C94
        move.l   #$00000000,-(a7)        ;17760: 2F3C00000000
        move.l   -8(a6),-(a7)            ;17766: 2F2EFFF8
        bsr      LAB_0AA7                ;1776A: 6100F1F4
        lea      EXT_035E,a5             ;1776E: 4BF90003B1AC
        moveq    #4,d7                   ;17774: 7E04
LAB_0B14:
        move     -(a5),-(a7)             ;17776: 3F25
        dbf      d7,LAB_0B14             ;17778: 51CFFFFC
        move.l   #$00000003,-(a7)        ;1777C: 2F3C00000003
        jsr      EXT_013B                ;17782: 4EB900025538
        moveq    #10,d7                  ;17788: 7E0A
        mulu     -14(a6),d7              ;1778A: CEEEFFF2
        lea      EXT_0329,a5             ;1778E: 4BF90003AF1A
        lea      10(a5,d7.l),a5          ;17794: 4BF5780A
        moveq    #4,d7                   ;17798: 7E04
LAB_0B15:
        move     -(a5),-(a7)             ;1779A: 3F25
```

```
        dbf      d7,LAB_0B15             ;1779C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;177A0: 2F3C00000003
        jsr      EXT_013B                ;177A6: 4EB900025538
        move.b   EXT_058D,d7             ;177AC: 1E39001063E6
        or.b     d7,d7                    ;177B2: 8E07
        beq.s    LAB_0B17                ;177B4: 671C
        lea      EXT_035F,a5             ;177B6: 4BF90003B1B6
        moveq    #4,d7                    ;177BC: 7E04
LAB_0B16:
        move     -(a5),-(a7)             ;177BE: 3F25
        dbf      d7,LAB_0B16             ;177C0: 51CFFFFC
        move.l   #$00000003,-(a7)       ;177C4: 2F3C00000003
        jsr      EXT_013B                ;177CA: 4EB900025538
        bra.s    LAB_0B19                ;177D0: 601A
LAB_0B17:
        lea      EXT_0360,a5             ;177D2: 4BF90003B1C0
        moveq    #4,d7                    ;177D8: 7E04
LAB_0B18:
        move     -(a5),-(a7)             ;177DA: 3F25
        dbf      d7,LAB_0B18             ;177DC: 51CFFFFC
        move.l   #$00000003,-(a7)       ;177E0: 2F3C00000003
        jsr      EXT_013B                ;177E6: 4EB900025538
LAB_0B19:
        movea.l  4(a6),a1                ;177EC: 226E0004
        unlk     a6                      ;177F0: 4E5E
        adda.l   #$00000022,a7           ;177F2: DFFC00000022
        jmp      (a1)                    ;177F8: 4ED1

ENTRY$177fa ext_00be
sub_177fa  called from 1dace
        move.l   EXT_0360,d0             ;177FA: 20390003B1C0
        jsr      EXT_002F                ;17800: 4EB900002372
        clr.l    EXT_0685                ;17806: 42B900109C88
        jsr      EXT_0069                ;1780C: 4EB90000B758
        move     d0,EXT_067F             ;17812: 33C000109BDC
```

```
        move     EXT_067F,d7            ;17818: 3E3900109BDC
        andi.l   #$0000FFFF,d7          ;1781E: 02870000FFFF
        move.l   d7,d6                   ;17824: 2C07
        move.l   #$000003E8,d5          ;17826: 2A3C000003E8
        mulu     d5,d6                   ;1782C: CCC5
        add.l    d7,d6                   ;1782E: DC87
        move.l   d6,d7                   ;17830: 2E06
        move.l   #$000004E0,d5          ;17832: 2A3C000004E0
        move.l   d5,d1                   ;17838: 2205
        move.l   d7,d0                   ;1783A: 2007
        jsr      EXT_0046               ;1783C: 4EB90000288E
        move.l   d0,d7                   ;17842: 2E00
        move.l   #$000F4240,d1          ;17844: 223C000F4240
        move.l   d7,d0                   ;1784A: 2007
        jsr      EXT_0047               ;1784C: 4EB900002900
        move.l   d0,EXT_0686            ;17852: 23C000109C8C
        move.l   #$000007C0,d7          ;17858: 2E3C000007C0
        move.l   d7,d1                   ;1785E: 2207
        move.l   d6,d0                   ;17860: 2006
        jsr      EXT_0046               ;17862: 4EB90000288E
        move.l   d0,d7                   ;17868: 2E00
        move.l   #$000F4240,d1          ;1786A: 223C000F4240
        move.l   d7,d0                   ;17870: 2007
        jsr      EXT_0047               ;17872: 4EB900002900
        move.l   d0,EXT_0687            ;17878: 23C000109C90
        clr.b    EXT_0680               ;1787E: 423900109BDE
        movea.l  4(a6),a1               ;17884: 226E0004
        unlk     a6                     ;17888: 4E5E
        addq.l   #4,a7                   ;1788A: 588F
        jmp      (a1)                   ;1788C: 4ED1

ENTRY$1788e ext_00bf
        move.l   EXT_0362,d0            ;1788E: 20390003B1D8
        jsr      EXT_002F               ;17894: 4EB900002372
        clr.b    EXT_068B               ;1789A: 423900109CA0
```

```
        clr.b    EXT_068C                ;178A0: 423900109CA1
        clr.b    EXT_0696                ;178A6: 42390010AD66
        move.b   EXT_067B,d7             ;178AC: 1E3900109BCC
        move.b   d7,EXT_0698             ;178B2: 13C70010AD6C
        move.b   d7,EXT_0699             ;178B8: 13C70010AD6D
        clr.b    EXT_069D                ;178BE: 42390010AD7A
        clr.b    EXT_06A0                ;178C4: 42390010ADA4
        clr.b    EXT_06A6                ;178CA: 42390010B3BE
        clr.b    EXT_06A7                ;178D0: 42390010B3BF
        clr.b    EXT_06A8                ;178D6: 42390010B3C0
        clr.b    EXT_06A9                ;178DC: 42390010B3C1
        movea.l  4(a6),a1                ;178E2: 226E0004
        unlk     a6                      ;178E6: 4E5E
        addq.l   #4,a7                    ;178E8: 588F
        jmp      (a1)                    ;178EA: 4ED1
LAB_0B1A:
        move.l   EXT_0364,d0             ;178EC: 20390003B1E0
        jsr      EXT_002F                ;178F2: 4EB900002372
        move     #$0002,-(a7)            ;178F8: 3F3C0002
        move.l   12(a6),-(a7)            ;178FC: 2F2E000C
        jsr      EXT_00E1                ;17900: 4EB90001DF38
        move     #$0002,-(a7)            ;17906: 3F3C0002
        move.l   8(a6),-(a7)             ;1790A: 2F2E0008
        jsr      EXT_00E1                ;1790E: 4EB90001DF38
        move     #$0000,-(a7)            ;17914: 3F3C0000
        jsr      EXT_00B4                ;17918: 4EB900016414
        movea.l  4(a6),a1                ;1791E: 226E0004
        unlk     a6                      ;17922: 4E5E
        adda.l   #$0000000C,a7           ;17924: DFFC0000000C
        jmp      (a1)                    ;1792A: 4ED1
LAB_0B1B:
        move.l   EXT_0366,d0             ;1792C: 20390003B1E8
        jsr      EXT_002F                ;17932: 4EB900002372
        move.b   EXT_067B,d7             ;17938: 1E3900109BCC
        cmp.b    EXT_0707,d7             ;1793E: BE390010D8F6
```

```
        beq.s    LAB_0B1C                ;17944: 670A
        move.l   #$00000002,-10(a6)     ;17946: 2D7C00000002FFF6
        bra.s    LAB_0B1D                ;1794E: 6008
LAB_0B1C:
        move.l   #$00000001,-10(a6)     ;17950: 2D7C00000001FFF6
LAB_0B1D:
        move.b   EXT_0708,d6             ;17958: 1C390010D8F7
        cmp.b    d7,d6                   ;1795E: BC07
        blt      LAB_0B26                ;17960: 6D00018A
        move.b   d6,-11(a6)              ;17964: 1D46FFF5
LAB_0B1E:
        andi.l   #$000000FF,d7           ;17968: 0287000000FF
        move.l   d7,d6                   ;1796E: 2C07
        move.b   d6,-5(a6)               ;17970: 1D46FFFB
        move.l   d7,d6                   ;17974: 2C07
        asl.l    #2,d6                   ;17976: E586
        lea      EXT_0693,a5             ;17978: 4BF900109CC2
        move.l   d6,d5                   ;1797E: 2A06
        move.l   -10(a6),d4              ;17980: 282EFFF6
        cmpi.l   #$00000001,d4           ;17984: 0C8400000001
        blt.s    LAB_0B1F                ;1798A: 6D08
        cmpi.l   #$00000005,d4           ;1798C: 0C8400000005
        ble.s    LAB_0B20                ;17992: 6F06
LAB_0B1F:
        jsr      EXT_0030                ;17994: 4EB9000023BC
LAB_0B20:
        move.l   d4,d3                   ;1799A: 2604
        subq.l   #1,d3                   ;1799C: 5383
        asl.l    #2,d3                   ;1799E: E583
        lea      EXT_070B,a4             ;179A0: 49F90010D900
        move.l   d3,d2                   ;179A6: 2403
        move.l   0(a4,d2.l),d1           ;179A8: 22342800
        move.l   d1,0(a5,d5.l)           ;179AC: 2B815800
        lea      EXT_0692,a5             ;179B0: 4BF900109CAE
        move.l   d6,d5                   ;179B6: 2A06
```

```
        lea      EXT_070C,a3            ;179B8: 47F90010D914
        move.l   0(a3,d3.l),d0          ;179BE: 20333800
        move.l   d0,0(a5,d5.l)          ;179C2: 2B805800
        addq.l   #1,d4                   ;179C6: 5284
        trapv                           ;179C8: 4E76
        move.l   d4,-10(a6)             ;179CA: 2D44FFF6
        lea      EXT_06A3,a5            ;179CE: 4BF90010B390
        move.l   d7,d5                   ;179D4: 2A07
        clr.b    0(a5,d5.l)             ;179D6: 42355800
        lea      EXT_069A,a5            ;179DA: 4BF90010AD6E
        clr.b    0(a5,d7.l)             ;179E0: 42357800
        lea      EXT_06A4,a5            ;179E4: 4BF90010B396
        move.l   d6,d7                   ;179EA: 2E06
        asl.l    #8,d1                   ;179EC: E181
        asl.l    #8,d1                   ;179EE: E181
        trapv                           ;179F0: 4E76
        move.l   d1,0(a5,d7.l)          ;179F2: 2B817800
        lea      EXT_06A5,a5            ;179F6: 4BF90010B3AA
        move.l   d6,d7                   ;179FC: 2E06
        move.l   d0,d5                   ;179FE: 2A00
        asl.l    #8,d5                   ;17A00: E185
        asl.l    #8,d5                   ;17A02: E185
        trapv                           ;17A04: 4E76
        move.l   d5,0(a5,d7.l)          ;17A06: 2B857800
        lea      EXT_069E,a5            ;17A0A: 4BF90010AD7C
        move.l   d6,d7                   ;17A10: 2E06
        addi.l   #$FFFEDB08,d1          ;17A12: 0681FFFEDB08
        trapv                           ;17A18: 4E76
        move.l   d1,0(a5,d7.l)          ;17A1A: 2B817800
        lea      EXT_069F,a5            ;17A1E: 4BF90010AD90
        addi.l   #$000124F8,d5          ;17A24: 0685000124F8
        trapv                           ;17A2A: 4E76
        move.l   d5,0(a5,d6.l)          ;17A2C: 2B856800
        clr.l    d7                     ;17A30: 4287
LAB_0B21:
```

```
        andi     #$00FF,d7               ;17A32: 024700FF
        move.l   d7,d6                    ;17A36: 2C07
        move.b   d6,-6(a6)               ;17A38: 1D46FFFA
        move.l   d7,d6                    ;17A3C: 2C07
        moveq    #20,d5                   ;17A3E: 7A14
        mulu     d5,d6                    ;17A40: CCC5
        lea      EXT_0694,a5             ;17A42:
 4BF900109CD6
        move.b   -5(a6),d5               ;17A48: 1A2EFFFB
        asl.b    #2,d5                    ;17A4C: E505
        andi.l   #$000000FF,d5           ;17A4E: 0285000000FF
        adda.l   d5,a5                    ;17A54: DBC5
        clr.l    0(a5,d6.l)              ;17A56: 42B56800
        moveq    #10,d6                   ;17A5A: 7C0A
        mulu     d6,d7                    ;17A5C: CEC6
        lea      EXT_06A1,a5             ;17A5E: 4BF90010ADA6
        move.b   -5(a6),d6               ;17A64: 1C2EFFFB
        asl.b    #1,d6                    ;17A68: E306
        andi.l   #$000000FF,d6           ;17A6A: 0286000000FF
        adda.l   d6,a5                    ;17A70: DBC6
        clr      0(a5,d7.l)              ;17A72: 42757800
        move.b   -6(a6),d7               ;17A76: 1E2EFFFA
        cmpi.b   #$96,d7                  ;17A7A: 0C070096
        beq.s    LAB_0B22                ;17A7E: 6704
        addq.b   #1,d7                    ;17A80: 5207
        bra.s    LAB_0B21                ;17A82: 60AE
LAB_0B22:
        move.b   EXT_0708,d7             ;17A84: 1E390010D8F7
        sub.b    EXT_0707,d7             ;17A8A: 9E390010D8F6
        addq.b   #1,d7                    ;17A90: 5207
        cmpi.b   #$01,d7                  ;17A92: 0C070001
        bge.s    LAB_0B23                ;17A96: 6C06
        jsr      EXT_0030                ;17A98: 4EB9000023BC
LAB_0B23:
        subq.b   #1,d7                    ;17A9E: 5307
```

```
        asl.b    #2,d7                   ;17AA0: E507
        andi.l   #$000000FF,d7          ;17AA2: 0287000000FF
        lea      EXT_0710,a5            ;17AA8: 4BF90010D956
        move.l   0(a5,d7.l),d6          ;17AAE: 2C357800
        move.l   #$000001F4,d1          ;17AB2: 223C000001F4
        move.l   d6,d0                   ;17AB8: 2006
        jsr      EXT_0049               ;17ABA: 4EB900002A00
        tst.l    d0                     ;17AC0: 4A80
        bmi.s    LAB_0B24               ;17AC2: 6B08
        cmpi.l   #$0000FFFF,d0          ;17AC4: 0C800000FFFF
        ble.s    LAB_0B25               ;17ACA: 6F06
LAB_0B24:
        jsr      EXT_0030               ;17ACC: 4EB9000023BC
LAB_0B25:
        move.l   d0,d7                   ;17AD2: 2E00
        move     d7,EXT_0691            ;17AD4: 33C700109CAC
        move.b   -5(a6),d7              ;17ADA: 1E2EFFFB
        move.b   -11(a6),d6             ;17ADE: 1C2EFFF5
        cmp.b    d6,d7                   ;17AE2: BE06
        beq.s    LAB_0B26               ;17AE4: 6706
        addq.b   #1,d7                   ;17AE6: 5207
        bra      LAB_0B1E               ;17AE8: 6000FE7E
LAB_0B26:
        movea.l  4(a6),a1               ;17AEC: 226E0004
        unlk     a6                     ;17AF0: 4E5E
        addq.l   #4,a7                   ;17AF2: 588F
        jmp      (a1)                   ;17AF4: 4ED1
LAB_0B27:
        move.l   EXT_0367,d0            ;17AF6: 20390003B1EC
        jsr      EXT_002F               ;17AFC: 4EB900002372
        move.l   #$0000003C,-(a7)       ;17B02: 2F3C0000003C
        move.l   #$00000000,-(a7)       ;17B08: 2F3C00000000
        movea.l  -4(a6),a5              ;17B0E: 2A6EFFFC
        movea.l  -4(a5),a0              ;17B12: 206DFFFC
        bsr      LAB_0B1A               ;17B16: 6100FDD4
```

```
move.l   #$00000036,-(a7)       ;17B1A: 2F3C00000036
move.l   #$00000001,-(a7)       ;17B20: 2F3C00000001
movea.l  -4(a6),a5              ;17B26: 2A6EFFFC
movea.l  -4(a5),a0              ;17B2A: 206DFFFC
bsr      LAB_0B1A               ;17B2E: 6100FDBC
move.l   #$00000032,-(a7)       ;17B32: 2F3C00000032
move.l   #$00000000,-(a7)       ;17B38: 2F3C00000000
movea.l  -4(a6),a5              ;17B3E: 2A6EFFFC
movea.l  -4(a5),a0              ;17B42: 206DFFFC
bsr      LAB_0B1A               ;17B46: 6100FDA4
move.l   #$00000035,-(a7)       ;17B4A: 2F3C00000035
move.l   #$00000000,-(a7)       ;17B50: 2F3C00000000
movea.l  -4(a6),a5              ;17B56: 2A6EFFFC
movea.l  -4(a5),a0              ;17B5A: 206DFFFC
bsr      LAB_0B1A               ;17B5E: 6100FD8C
move.l   #$00000027,-(a7)       ;17B62: 2F3C00000027
move.l   #$00000000,-(a7)       ;17B68: 2F3C00000000
movea.l  -4(a6),a5              ;17B6E: 2A6EFFFC
movea.l  -4(a5),a0              ;17B72: 206DFFFC
bsr      LAB_0B1A               ;17B76: 6100FD74
move.l   #$0000002A,-(a7)       ;17B7A: 2F3C0000002A
move.l   #$00000000,-(a7)       ;17B80: 2F3C00000000
movea.l  -4(a6),a5              ;17B86: 2A6EFFFC
movea.l  -4(a5),a0              ;17B8A: 206DFFFC
bsr      LAB_0B1A               ;17B8E: 6100FD5C
move.l   #$00000028,-(a7)       ;17B92: 2F3C00000028
move.l   #$00000000,-(a7)       ;17B98: 2F3C00000000
movea.l  -4(a6),a5              ;17B9E: 2A6EFFFC
movea.l  -4(a5),a0              ;17BA2: 206DFFFC
bsr      LAB_0B1A               ;17BA6: 6100FD44
move.l   #$00000029,-(a7)       ;17BAA: 2F3C00000029
move.l   #$000007D0,-(a7)       ;17BB0: 2F3C000007D0
movea.l  -4(a6),a5              ;17BB6: 2A6EFFFC
movea.l  -4(a5),a0              ;17BBA: 206DFFFC
bsr      LAB_0B1A               ;17BBE: 6100FD2C
```

```
        movea.l  4(a6),a1                ;17BC2: 226E0004
        unlk     a6                      ;17BC6: 4E5E
        addq.l   #4,a7                    ;17BC8: 588F
        jmp      (a1)                    ;17BCA: 4ED1
LAB_0B28:
        move.l   EXT_0365,d0             ;17BCC: 20390003B1E4
        jsr      EXT_002F                ;17BD2: 4EB900002372
        movea.l  a6,a0                    ;17BD8: 204E
        bsr      LAB_0B1B                ;17BDA: 6100FD50
        movea.l  a6,a0                    ;17BDE: 204E
        bsr      LAB_0B27                ;17BE0: 6100FF14
        movea.l  4(a6),a1                ;17BE4: 226E0004
        unlk     a6                      ;17BE8: 4E5E
        addq.l   #4,a7                    ;17BEA: 588F
        jmp      (a1)                    ;17BEC: 4ED1
LAB_0B29:
        move.l   EXT_036A,d0             ;17BEE: 20390003B1F8
        jsr      EXT_002F                ;17BF4: 4EB900002372
        clr.b    -5(a6)                   ;17BFA: 422EFFFB
        move.b   EXT_06A0,d7             ;17BFE: 1E390010ADA4
        cmpi.b   #$05,d7                  ;17C04: 0C070005
        bgt      LAB_0B34                ;17C08: 6E0001FC
        andi     #$00FF,d7               ;17C0C: 024700FF
        lsl      #2,d7                    ;17C10: E54F
        lea      EXT_036B,a5             ;17C12: 4BF90003B1FC
        movea.l  0(a5,d7),a5             ;17C18: 2A757000
        jmp      (a5)                    ;17C1C: 4ED5
        move.l   #$0000002C,-(a7)       ;17C1E: 2F3C0000002C
        move.b   9(a6),d7                ;17C24: 1E2E0009
        sub.b    EXT_0707,d7             ;17C28: 9E390010D8F6
        ext      d7                      ;17C2E: 4887
        ext.l    d7                      ;17C30: 48C7
        move.l   d7,-(a7)                ;17C32: 2F07
        movea.l  -4(a6),a5               ;17C34: 2A6EFFFC
        movea.l  -4(a5),a5               ;17C38: 2A6DFFFC
```

```
        movea.l  -4(a5),a0              ;17C3C: 206DFFFC
        bsr      LAB_0B1A               ;17C40: 6100FCAA
        move.l   #$00000028,-(a7)       ;17C44: 2F3C00000028
        move.l   #$00000000,-(a7)       ;17C4A: 2F3C00000000
        movea.l  -4(a6),a5              ;17C50: 2A6EFFFC
        movea.l  -4(a5),a5              ;17C54: 2A6DFFFC
        movea.l  -4(a5),a0              ;17C58: 206DFFFC
        bsr      LAB_0B1A               ;17C5C: 6100FC8E
        move.b   #$01,EXT_06A0          ;17C60: 13FC00010010ADA4
        move.l   #$00000008,-(a7)       ;17C68: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;17C6E: 2F3C0000000A
        jsr      EXT_0143               ;17C74: 4EB9000259E8
        bra      LAB_0B35               ;17C7A: 60000190
        pea      $0010B3C6              ;17C7E: 48790010B3C6
        jsr      EXT_00AF               ;17C84: 4EB90001484C
        or.b     d0,d0                   ;17C8A: 8000
        beq.s    LAB_0B2A               ;17C8C: 6708
        move.b   #$02,EXT_06A0          ;17C8E: 13FC00020010ADA4
LAB_0B2A:
        bra      LAB_0B35               ;17C96: 60000174
        pea      $0010B3C2              ;17C9A: 48790010B3C2
        jsr      EXT_00AF               ;17CA0: 4EB90001484C
        or.b     d0,d0                   ;17CA6: 8000
        beq      LAB_0B2E               ;17CA8: 67000074
        move.l   EXT_06AA,d7            ;17CAC: 2E390010B3C2
        sub.l    EXT_06AB,d7            ;17CB2: 9EB90010B3C6
        trapv                           ;17CB8: 4E76
        or.l     d7,d7                   ;17CBA: 8E87
        bpl.s    LAB_0B2B               ;17CBC: 6A04
        neg.l    d7                     ;17CBE: 4487
        trapv                           ;17CC0: 4E76
LAB_0B2B:
        cmpi.l   #$00002710,d7          ;17CC2: 0C8700002710
        ble.s    LAB_0B2C               ;17CC8: 6F0E
        move.l   EXT_06AA,d7            ;17CCA: 2E390010B3C2
```

```
        move.l   d7,EXT_06AB            ;17CD0: 23C70010B3C6
        bra.s    LAB_0B2E               ;17CD6: 6046
LAB_0B2C:
        move.b   9(a6),d7               ;17CD8: 1E2E0009
        asl.b    #2,d7                   ;17CDC: E507
        andi.l   #$000000FF,d7          ;17CDE: 0287000000FF
        lea      EXT_069E,a5            ;17CE4: 4BF90010AD7C
        move.l   0(a5,d7.l),d6          ;17CEA: 2C357800
        cmp.l    EXT_06AA,d6            ;17CEE: BCB90010B3C2
        bge.s    LAB_0B2D               ;17CF4: 6C20
        movea.l  -4(a6),a5              ;17CF6: 2A6EFFFC
        movea.l  -4(a5),a5              ;17CFA: 2A6DFFFC
        movea.l  -4(a5),a5              ;17CFE: 2A6DFFFC
        move.b   9(a6),d7               ;17D02: 1E2E0009
        addq.b   #1,d7                   ;17D06: 5207
        andi.l   #$000000FF,d7          ;17D08: 0287000000FF
        movea.l  8(a5),a4               ;17D0E: 286D0008
        move.l   d7,(a4)                 ;17D12: 2887
        bra.s    LAB_0B2E               ;17D14: 6008
LAB_0B2D:
        move.b   #$03,EXT_06A0          ;17D16: 13FC00030010ADA4
LAB_0B2E:
        bra      LAB_0B35               ;17D1E: 600000EC
        move.l   #$00000028,-(a7)       ;17D22: 2F3C00000028
        move.l   #$0000FFFF,-(a7)       ;17D28: 2F3C0000FFFF
        movea.l  -4(a6),a5              ;17D2E: 2A6EFFFC
        movea.l  -4(a5),a5              ;17D32: 2A6DFFFC
        movea.l  -4(a5),a0              ;17D36: 206DFFFC
        bsr      LAB_0B1A               ;17D3A: 6100FBB0
        move.b   #$04,EXT_06A0          ;17D3E: 13FC00040010ADA4
        move.l   #$00000008,-(a7)       ;17D46: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;17D4C: 2F3C0000000A
        jsr      EXT_0143               ;17D52: 4EB9000259E8
        bra      LAB_0B35               ;17D58: 600000B2
        pea      $0010B3C6              ;17D5C: 48790010B3C6
```

```
        jsr      EXT_00AF                ;17D62: 4EB90001484C
        or.b     d0,d0                    ;17D68: 8000
        beq.s    LAB_0B2F                ;17D6A: 6708
        move.b   #$05,EXT_06A0           ;17D6C: 13FC00050010ADA4
LAB_0B2F:
        bra      LAB_0B35                ;17D74: 60000096
        pea      $0010B3C2               ;17D78: 48790010B3C2
        jsr      EXT_00AF                ;17D7E: 4EB90001484C
        or.b     d0,d0                    ;17D84: 8000
        beq      LAB_0B33                ;17D86: 6700007C
        move.l   EXT_06AA,d7             ;17D8A: 2E390010B3C2
        sub.l    EXT_06AB,d7             ;17D90: 9EB90010B3C6
        trapv                            ;17D96: 4E76
        or.l     d7,d7                    ;17D98: 8E87
        bpl.s    LAB_0B30                ;17D9A: 6A04
        neg.l    d7                      ;17D9C: 4487
        trapv                            ;17D9E: 4E76
LAB_0B30:
        cmpi.l   #$00002710,d7           ;17DA0: 0C8700002710
        ble.s    LAB_0B31                ;17DA6: 6F0E
        move.l   EXT_06AA,d7             ;17DA8: 2E390010B3C2
        move.l   d7,EXT_06AB             ;17DAE: 23C70010B3C6
        bra.s    LAB_0B33                ;17DB4: 604E
LAB_0B31:
        move.b   9(a6),d7                ;17DB6: 1E2E0009
        asl.b    #2,d7                    ;17DBA: E507
        andi.l   #$000000FF,d7           ;17DBC: 0287000000FF
        lea      EXT_069F,a5             ;17DC2: 4BF90010AD90
        move.l   EXT_06AA,d6             ;17DC8: 2C390010B3C2
        cmp.l    0(a5,d7.l),d6           ;17DCE: BCB57800
        bge.s    LAB_0B32                ;17DD2: 6C24
        tst.l    d6                      ;17DD4: 4A86
        beq.s    LAB_0B32                ;17DD6: 6720
        movea.l  -4(a6),a5               ;17DD8: 2A6EFFFC
        movea.l  -4(a5),a5               ;17DDC: 2A6DFFFC
```

```
        movea.l  -4(a5),a5              ;17DE0: 2A6DFFFC
        move.b   9(a6),d7               ;17DE4: 1E2E0009
        addq.b   #6,d7                   ;17DE8: 5C07
        andi.l   #$000000FF,d7          ;17DEA: 0287000000FF
        movea.l  8(a5),a4               ;17DF0: 286D0008
        move.l   d7,(a4)                 ;17DF4: 2887
        bra.s    LAB_0B33               ;17DF6: 600C
LAB_0B32:
        clr.b    EXT_06A0               ;17DF8: 42390010ADA4
        move.b   #$01,-5(a6)            ;17DFE: 1D7C0001FFFB
LAB_0B33:
        bra.s    LAB_0B35               ;17E04: 6006
LAB_0B34:
        jsr      EXT_0045               ;17E06: 4EB9000027C4
LAB_0B35:
        move.b   -5(a6),d0              ;17E0C: 102EFFFB
        movea.l  4(a6),a1               ;17E10: 226E0004
        unlk     a6                     ;17E14: 4E5E
        addq.l   #6,a7                   ;17E16: 5C8F
        jmp      (a1)                   ;17E18: 4ED1
LAB_0B36:
        move.l   EXT_0369,d0            ;17E1A: 20390003B1F4
        jsr      EXT_002F               ;17E20: 4EB900002372
        clr.b    -5(a6)                  ;17E26: 422EFFFB
        move.b   EXT_0698,d7            ;17E2A: 1E390010AD6C
        andi     #$00FF,d7              ;17E30: 024700FF
        move     d7,-(a7)               ;17E34: 3F07
        movea.l  a6,a0                   ;17E36: 204E
        bsr      LAB_0B29               ;17E38: 6100FDB4
        or.b     d0,d0                   ;17E3C: 8000
        beq.s    LAB_0B39               ;17E3E: 6738
        move.b   EXT_0698,d7            ;17E40: 1E390010AD6C
        cmp.b    EXT_0708,d7            ;17E46: BE390010D8F7
        bne.s    LAB_0B37               ;17E4C: 6614
        move.b   EXT_067B,d7            ;17E4E: 1E3900109BCC
```

```
        move.b   d7,EXT_0698            ;17E54: 13C70010AD6C
        move.b   #$01,-5(a6)            ;17E5A: 1D7C0001FFFB
        bra.s    LAB_0B39               ;17E60: 6016
LAB_0B37:
        move.l   d7,d6                   ;17E62: 2C07
        addq.b   #1,d6                   ;17E64: 5206
        cmpi.b   #$04,d6                 ;17E66: 0C060004
        bls.s    LAB_0B38               ;17E6A: 6306
        jsr      EXT_0030               ;17E6C: 4EB9000023BC
LAB_0B38:
        move.b   d6,EXT_0698            ;17E72: 13C60010AD6C
LAB_0B39:
        move.b   -5(a6),d0              ;17E78: 102EFFFB
        movea.l  4(a6),a1               ;17E7C: 226E0004
        unlk     a6                     ;17E80: 4E5E
        addq.l   #4,a7                   ;17E82: 588F
        jmp      (a1)                   ;17E84: 4ED1
LAB_0B3A:
        move.l   EXT_036D,d0            ;17E86: 20390003B218
        jsr      EXT_002F               ;17E8C: 4EB900002372
        move.b   EXT_0699,d7            ;17E92: 1E390010AD6D
        cmp.b    EXT_0708,d7            ;17E98: BE390010D8F7
        bne.s    LAB_0B3D               ;17E9E: 6664
        move.b   EXT_067B,d7            ;17EA0: 1E3900109BCC
        move.b   d7,EXT_0699            ;17EA6: 13C70010AD6D
        move.l   EXT_068D,d7            ;17EAC:
 2E3900109CA2
        addi.l   #$000001F4,d7          ;17EB2: 0687000001F4
        trapv                           ;17EB8: 4E76
        move.l   d7,EXT_068D            ;17EBA: 23C700109CA2
        cmpi.l   #$0000FFFF,d7          ;17EC0: 0C870000FFFF
        ble.s    LAB_0B3B               ;17EC6: 6F20
        move.l   #$0000FFFF,EXT_068D    ;17EC8: 23FC0000FFFF00109CA2
        movea.l  -4(a6),a5              ;17ED2: 2A6EFFFC
        movea.l  -4(a5),a5              ;17ED6: 2A6DFFFC
```

```
        movea.l  -4(a5),a5              ;17EDA: 2A6DFFFC
        movea.l  8(a5),a4               ;17EDE: 286D0008
        move.l   #$0000001C,(a4)        ;17EE2: 28BC0000001C
LAB_0B3B:
        move.b   EXT_068E,d7            ;17EE8: 1E3900109CA6
        addq.b   #1,d7                   ;17EEE: 5207
        cmpi.b   #$96,d7                 ;17EF0: 0C070096
        bls.s    LAB_0B3C               ;17EF4: 6306
        jsr      EXT_0030               ;17EF6: 4EB9000023BC
LAB_0B3C:
        move.b   d7,EXT_068E            ;17EFC: 13C700109CA6
        bra.s    LAB_0B3F               ;17F02: 6016
LAB_0B3D:
        move.l   d7,d6                   ;17F04: 2C07
        addq.b   #1,d6                   ;17F06: 5206
        cmpi.b   #$04,d6                 ;17F08: 0C060004
        bls.s    LAB_0B3E               ;17F0C: 6306
        jsr      EXT_0030               ;17F0E: 4EB9000023BC
LAB_0B3E:
        move.b   d6,EXT_0699            ;17F14: 13C60010AD6D
LAB_0B3F:
        movea.l  4(a6),a1               ;17F1A: 226E0004
        unlk     a6                     ;17F1E: 4E5E
        addq.l   #4,a7                   ;17F20: 588F
        jmp      (a1)                   ;17F22: 4ED1
LAB_0B40:
        move.l   EXT_036F,d0            ;17F24: 20390003B220
        jsr      EXT_002F               ;17F2A: 4EB900002372
        clr.b    -5(a6)                  ;17F30: 422EFFFB
        move.b   EXT_06A8,d7            ;17F34: 1E390010B3C0
        cmpi.b   #$03,d7                 ;17F3A: 0C070003
        bgt      LAB_0B4D               ;17F3E: 6E0001FC
        andi     #$00FF,d7              ;17F42: 024700FF
        lsl      #2,d7                   ;17F46: E54F
        lea      EXT_0370,a5            ;17F48: 4BF90003B224
```

```
        movea.l  0(a5,d7),a5            ;17F4E: 2A757000
        jmp      (a5)                   ;17F52: 4ED5
        move.l   EXT_068D,d7            ;17F54: 2E3900109CA2
        addi.l   #$FFFFFD44,d7          ;17F5A: 0687FFFFFD44
        trapv                           ;17F60: 4E76
        move.l   d7,EXT_06A2            ;17F62: 23C70010B38C
        move.b   #$01,EXT_06A8          ;17F68: 13FC00010010B3C0
        bra      LAB_0B4E               ;17F70: 600001D0
        move.l   EXT_06A2,d7            ;17F74: 2E390010B38C
        addi.l   #$00000064,d7          ;17F7A: 068700000064
        trapv                           ;17F80: 4E76
        move.l   d7,EXT_06A2            ;17F82: 23C70010B38C
        cmpi.l   #$0000FFDC,d7          ;17F88: 0C870000FFDC
        bgt.s    LAB_0B41               ;17F8E: 6E08
        cmp.l    EXT_068D,d7            ;17F90: BEB900109CA2
        ble.s    LAB_0B42               ;17F96: 6F26
LAB_0B41:
        movea.l  -4(a6),a5              ;17F98: 2A6EFFFC
        movea.l  -4(a5),a5              ;17F9C: 2A6DFFFC
        movea.l  -4(a5),a5              ;17FA0: 2A6DFFFC
        movea.l  -4(a5),a5              ;17FA4: 2A6DFFFC
        move.b   9(a6),d7               ;17FA8: 1E2E0009
        addi.b   #$0B,d7                ;17FAC: 0607000B
        andi.l   #$000000FF,d7          ;17FB0: 0287000000FF
        movea.l  8(a5),a4               ;17FB6: 286D0008
        move.l   d7,(a4)                ;17FBA: 2887
        bra.s    LAB_0B43               ;17FBC: 6036
LAB_0B42:
        move.l   #$00000028,-(a7)       ;17FBE: 2F3C00000028
        move.l   d7,-(a7)               ;17FC4: 2F07
        movea.l  -4(a6),a5              ;17FC6: 2A6EFFFC
        movea.l  -4(a5),a5              ;17FCA: 2A6DFFFC
        movea.l  -4(a5),a5              ;17FCE: 2A6DFFFC
        movea.l  -4(a5),a0              ;17FD2: 206DFFFC
        bsr      LAB_0B1A               ;17FD6: 6100F914
```

```
        move.b   #$02,EXT_06A8          ;17FDA: 13FC00020010B3C0
        move.l   #$00000008,-(a7)       ;17FE2: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;17FE8: 2F3C0000000A
        jsr      EXT_0143               ;17FEE: 4EB9000259E8
LAB_0B43:
        bra      LAB_0B4E               ;17FF4: 6000014C
        pea      $0010B3C6              ;17FF8: 48790010B3C6
        jsr      EXT_00AF               ;17FFE: 4EB90001484C
        or.b     d0,d0                  ;18004: 8000
        beq.s    LAB_0B44               ;18006: 6708
        move.b   #$03,EXT_06A8          ;18008: 13FC00030010B3C0
LAB_0B44:
        bra      LAB_0B4E               ;18010: 60000130
        movea.l  -4(a6),a5              ;18014: 2A6EFFFC
        pea      -8(a5)                 ;18018: 486DFFF8
        jsr      EXT_00AF               ;1801C: 4EB90001484C
        or.b     d0,d0                  ;18022: 8000
        beq      LAB_0B4C               ;18024: 67000114
        movea.l  -4(a6),a5              ;18028: 2A6EFFFC
        move.l   -8(a5),d7              ;1802C: 2E2DFFF8
        sub.l    EXT_06AB,d7            ;18030: 9EB90010B3C6
        trapv                           ;18036: 4E76
        or.l     d7,d7                  ;18038: 8E87
        bpl.s    LAB_0B45               ;1803A: 6A04
        neg.l    d7                     ;1803C: 4487
        trapv                           ;1803E: 4E76
LAB_0B45:
        move.l   a5,-10(a6)             ;18040: 2D4DFFF6
        cmpi.l   #$00002710,d7          ;18044: 0C8700002710
        ble.s    LAB_0B46               ;1804A: 6F0E
        move.l   -8(a5),d7              ;1804C: 2E2DFFF8
        move.l   d7,EXT_06AB            ;18050: 23C70010B3C6
        bra      LAB_0B4C               ;18056: 600000E2
LAB_0B46:
        move.b   9(a6),d7               ;1805A: 1E2E0009
```

```
        andi.l   #$000000FF,d7          ;1805E: 0287000000FF
        move.l   d7,-14(a6)             ;18064: 2D47FFF2
        move.l   d7,d6                   ;18068: 2C07
        asl.l    #2,d6                   ;1806A: E586
        move.l   d6,-18(a6)             ;1806C: 2D46FFEE
        lea      EXT_06A5,a4            ;18070: 49F90010B3AA
        move.l   d6,d5                   ;18076: 2A06
        move.l   -8(a5),d4              ;18078: 282DFFF8
        cmp.l    0(a4,d5.l),d4          ;1807C: B8B45800
        bge.s    LAB_0B47               ;18080: 6C0C
        move.b   #$01,EXT_06A8          ;18082: 13FC00010010B3C0
        bra      LAB_0B4C               ;1808A: 600000AE
LAB_0B47:
        move.b   EXT_068E,d5            ;1808E: 1A3900109CA6
        andi     #$00FF,d5              ;18094: 024500FF
        move.l   d5,d3                   ;18098: 2605
        moveq    #20,d2                  ;1809A: 7414
        mulu     d2,d3                   ;1809C: C6C2
        lea      EXT_0694,a4            ;1809E: 49F900109CD6
        adda.l   d6,a4                   ;180A4: D9C6
        move.l   d4,0(a4,d3.l)          ;180A6: 29843800
        moveq    #10,d6                  ;180AA: 7C0A
        mulu     d6,d5                   ;180AC: CAC6
        lea      EXT_06A1,a4            ;180AE: 49F90010ADA6
        move.l   d7,d6                   ;180B4: 2C07
        asl.l    #1,d6                   ;180B6: E386
        adda.l   d6,a4                   ;180B8: D9C6
        move.l   EXT_06A2,d6            ;180BA: 2C390010B38C
        tst.l    d6                     ;180C0: 4A86
        bmi.s    LAB_0B48               ;180C2: 6B08
        cmpi.l   #$0000FFFF,d6          ;180C4: 0C860000FFFF
        ble.s    LAB_0B49               ;180CA: 6F06
LAB_0B48:
        jsr      EXT_0030               ;180CC: 4EB9000023BC
LAB_0B49:
```

```
        move     d6,0(a4,d5.l)           ;180D2: 39865800
        move.l   d7,d6                    ;180D6: 2C07
        cmp.b    EXT_067B,d6             ;180D8: BC3900109BCC
        bls.s    LAB_0B4B                ;180DE: 6342
        move.l   d7,d6                    ;180E0: 2C07
        subq.b   #1,d6                    ;180E2: 5306
        ext      d6                      ;180E4: 4886
        ext.l    d6                      ;180E6: 48C6
        move.l   d6,-22(a6)              ;180E8: 2D46FFEA
        tst.l    d6                      ;180EC: 4A86
        bpl.s    LAB_0B4A                ;180EE: 6A06
        jsr      EXT_0030                ;180F0: 4EB9000023BC
LAB_0B4A:
        lea      EXT_069A,a4             ;180F6: 49F90010AD6E
        move.l   d6,d5                    ;180FC: 2A06
        move.b   0(a4,d5.l),d3           ;180FE: 16345800
        or.b     d3,d3                    ;18102: 8603
        bne.s    LAB_0B4B                ;18104: 661C
        movea.l  -4(a6),a4               ;18106: 286EFFFC
        movea.l  -4(a4),a4               ;1810A: 286CFFFC
        movea.l  -4(a4),a4               ;1810E: 286CFFFC
        movea.l  -4(a4),a4               ;18112: 286CFFFC
        addi.l   #$00000022,d6           ;18116: 068600000022
        movea.l  8(a4),a3                ;1811C: 266C0008
        move.l   d6,(a3)                  ;18120: 2686
LAB_0B4B:
        lea      EXT_069A,a5             ;18122: 4BF90010AD6E
        move.b   #$01,0(a5,d7.l)         ;18128: 1BBC00017800
        move.b   #$01,-5(a6)             ;1812E: 1D7C0001FFFB
        clr.b    EXT_06A8                ;18134: 42390010B3C0
LAB_0B4C:
        bra.s    LAB_0B4E                ;1813A: 6006
LAB_0B4D:
        jsr      EXT_0045                ;1813C: 4EB9000027C4
LAB_0B4E:
```

```
        move.b   -5(a6),d0              ;18142: 102EFFFB
        movea.l  4(a6),a1               ;18146: 226E0004
        unlk     a6                     ;1814A: 4E5E
        addq.l   #6,a7                   ;1814C: 5C8F
        jmp      (a1)                   ;1814E: 4ED1
LAB_0B4F:
        move.l   EXT_0371,d0            ;18150: 20390003B234
        jsr      EXT_002F               ;18156: 4EB900002372
        clr.b    -5(a6)                  ;1815C: 422EFFFB
        move.b   EXT_06A9,d7            ;18160: 1E390010B3C1
        cmpi.b   #$03,d7                 ;18166: 0C070003
        bgt      LAB_0B5D               ;1816A: 6E000228
        andi     #$00FF,d7              ;1816E: 024700FF
        lsl      #2,d7                   ;18172: E54F
        lea      EXT_0372,a5            ;18174: 4BF90003B238
        movea.l  0(a5,d7),a5            ;1817A: 2A757000
        jmp      (a5)                   ;1817E: 4ED5
        move.l   EXT_068D,d7            ;18180: 2E3900109CA2
        move.l   d7,EXT_06A2            ;18186: 23C70010B38C
        move.b   #$01,EXT_06A9          ;1818C: 13FC00010010B3C1
        bra      LAB_0B5E               ;18194: 60000204
        move.l   EXT_06A2,d7            ;18198: 2E390010B38C
        addi.l   #$FFFFFF9C,d7          ;1819E: 0687FFFFFF9C
        trapv                           ;181A4: 4E76
        move.l   d7,EXT_06A2            ;181A6: 23C70010B38C
        tst.l    d7                     ;181AC: 4A87
        blt.s    LAB_0B50               ;181AE: 6D12
        move.l   EXT_068D,d6            ;181B0: 2C3900109CA2
        addi.l   #$FFFFFDA8,d6          ;181B6: 0686FFFFFDA8
        trapv                           ;181BC: 4E76
        cmp.l    d7,d6                   ;181BE: BC87
        ble.s    LAB_0B51               ;181C0: 6F26
LAB_0B50:
        movea.l  -4(a6),a5              ;181C2: 2A6EFFFC
        movea.l  -4(a5),a5              ;181C6: 2A6DFFFC
```

```
        movea.l  -4(a5),a5              ;181CA: 2A6DFFFC
        movea.l  -4(a5),a5              ;181CE: 2A6DFFFC
        move.b   9(a6),d7               ;181D2: 1E2E0009
        addi.b   #$10,d7                ;181D6: 06070010
        andi.l   #$000000FF,d7          ;181DA: 0287000000FF
        movea.l  8(a5),a4               ;181E0: 286D0008
        move.l   d7,(a4)                ;181E4: 2887
        bra.s    LAB_0B52               ;181E6: 6036
LAB_0B51:
        move.l   #$00000028,-(a7)       ;181E8: 2F3C00000028
        move.l   d7,-(a7)               ;181EE: 2F07
        movea.l  -4(a6),a5              ;181F0: 2A6EFFFC
        movea.l  -4(a5),a5              ;181F4: 2A6DFFFC
        movea.l  -4(a5),a5              ;181F8: 2A6DFFFC
        movea.l  -4(a5),a0              ;181FC: 206DFFFC
        bsr      LAB_0B1A               ;18200: 6100F6EA
        move.b   #$02,EXT_06A9          ;18204: 13FC00020010B3C1
        move.l   #$00000008,-(a7)       ;1820C: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;18212: 2F3C0000000A
        jsr      EXT_0143               ;18218: 4EB9000259E8
LAB_0B52:
        bra      LAB_0B5E               ;1821E: 6000017A
        pea      $0010B3C6              ;18222: 48790010B3C6
        jsr      EXT_00AF               ;18228: 4EB90001484C
        or.b     d0,d0                  ;1822E: 8000
        beq.s    LAB_0B53               ;18230: 6708
        move.b   #$03,EXT_06A9          ;18232: 13FC00030010B3C1
LAB_0B53:
        bra      LAB_0B5E               ;1823A: 6000015E
        movea.l  -4(a6),a5              ;1823E: 2A6EFFFC
        pea      -8(a5)                 ;18242: 486DFFF8
        jsr      EXT_00AF               ;18246: 4EB90001484C
        or.b     d0,d0                  ;1824C: 8000
        beq      LAB_0B5C               ;1824E: 67000142
        movea.l  -4(a6),a5              ;18252: 2A6EFFFC
```

```
        move.l   -8(a5),d7                ;18256: 2E2DFFF8
        sub.l    EXT_06AB,d7              ;1825A: 9EB90010B3C6
        trapv                             ;18260: 4E76
        or.l     d7,d7                     ;18262: 8E87
        bpl.s    LAB_0B54                 ;18264: 6A04
        neg.l    d7                       ;18266: 4487
        trapv                             ;18268: 4E76
LAB_0B54:
        move.l   a5,-10(a6)               ;1826A: 2D4DFFF6
        cmpi.l   #$00002710,d7            ;1826E: 0C8700002710
        ble.s    LAB_0B55                 ;18274: 6F0E
        move.l   -8(a5),d7                ;18276: 2E2DFFF8
        move.l   d7,EXT_06AB              ;1827A: 23C70010B3C6
        bra      LAB_0B5C                 ;18280: 60000110
LAB_0B55:
        tst.l    -8(a5)                    ;18284: 4AADFFF8
        bne.s    LAB_0B56                 ;18288: 6628
        movea.l  -4(a6),a5                ;1828A: 2A6EFFFC
        movea.l  -4(a5),a5                ;1828E: 2A6DFFFC
        movea.l  -4(a5),a5                ;18292: 2A6DFFFC
        movea.l  -4(a5),a5                ;18296: 2A6DFFFC
        move.b   9(a6),d7                 ;1829A: 1E2E0009
        addi.b   #$15,d7                  ;1829E: 06070015
        andi.l   #$000000FF,d7            ;182A2: 0287000000FF
        movea.l  8(a5),a4                 ;182A8: 286D0008
        move.l   d7,(a4)                  ;182AC: 2887
        bra      LAB_0B5C                 ;182AE: 600000E2
LAB_0B56:
        move.b   9(a6),d7                 ;182B2: 1E2E0009
        andi.l   #$000000FF,d7            ;182B6: 0287000000FF
        move.l   d7,-14(a6)               ;182BC: 2D47FFF2
        move.l   d7,d6                    ;182C0: 2C07
        asl.l    #2,d6                    ;182C2: E586
        move.l   d6,-18(a6)               ;182C4: 2D46FFEE
        lea      EXT_06A4,a4              ;182C8: 49F90010B396
```

```
        move.l   d6,d5                    ;182CE: 2A06
        move.l   -8(a5),d4               ;182D0: 282DFFF8
        cmp.l    0(a4,d5.l),d4           ;182D4: B8B45800
        ble.s    LAB_0B57                ;182D8: 6F0C
        move.b   #$01,EXT_06A9           ;182DA: 13FC00010010B3C1
        bra      LAB_0B5C                ;182E2: 600000AE
LAB_0B57:
        move.b   EXT_068E,d5             ;182E6: 1A3900109CA6
        andi     #$00FF,d5               ;182EC: 024500FF
        move.l   d5,d3                    ;182F0: 2605
        moveq    #20,d2                   ;182F2: 7414
        mulu     d2,d3                    ;182F4: C6C2
        lea      EXT_0694,a4             ;182F6: 49F900109CD6
        adda.l   d6,a4                    ;182FC: D9C6
        move.l   d4,0(a4,d3.l)           ;182FE: 29843800
        moveq    #10,d6                   ;18302:
 7C0A
        mulu     d6,d5                    ;18304: CAC6
        lea      EXT_06A1,a4             ;18306: 49F90010ADA6
        move.l   d7,d6                    ;1830C: 2C07
        asl.l    #1,d6                    ;1830E: E386
        adda.l   d6,a4                    ;18310: D9C6
        move.l   EXT_06A2,d6             ;18312: 2C390010B38C
        tst.l    d6                      ;18318: 4A86
        bmi.s    LAB_0B58                ;1831A: 6B08
        cmpi.l   #$0000FFFF,d6           ;1831C: 0C860000FFFF
        ble.s    LAB_0B59                ;18322: 6F06
LAB_0B58:
        jsr      EXT_0030                ;18324: 4EB9000023BC
LAB_0B59:
        move     d6,0(a4,d5.l)           ;1832A: 39865800
        move.l   d7,d6                    ;1832E: 2C07
        cmp.b    EXT_067B,d6             ;18330: BC3900109BCC
        bls.s    LAB_0B5B                ;18336: 6342
        move.l   d7,d6                    ;18338: 2C07
```

```
        subq.b   #1,d6                    ;1833A: 5306
        ext      d6                       ;1833C: 4886
        ext.l    d6                       ;1833E: 48C6
        move.l   d6,-22(a6)               ;18340: 2D46FFEA
        tst.l    d6                       ;18344: 4A86
        bpl.s    LAB_0B5A                 ;18346: 6A06
        jsr      EXT_0030                 ;18348: 4EB9000023BC
LAB_0B5A:
        lea      EXT_06A3,a4              ;1834E: 49F90010B390
        move.l   d6,d5                    ;18354: 2A06
        move.b   0(a4,d5.l),d3            ;18356: 16345800
        or.b     d3,d3                    ;1835A: 8603
        bne.s    LAB_0B5B                 ;1835C: 661C
        movea.l  -4(a6),a4                ;1835E: 286EFFFC
        movea.l  -4(a4),a4                ;18362: 286CFFFC
        movea.l  -4(a4),a4                ;18366: 286CFFFC
        movea.l  -4(a4),a4                ;1836A: 286CFFFC
        addi.l   #$00000020,d6            ;1836E: 068600000020
        movea.l  8(a4),a3                 ;18374: 266C0008
        move.l   d6,(a3)                  ;18378: 2686
LAB_0B5B:
        lea      EXT_06A3,a5              ;1837A: 4BF90010B390
        move.b   #$01,0(a5,d7.l)          ;18380: 1BBC00017800
        move.b   #$01,-5(a6)              ;18386: 1D7C0001FFFB
        clr.b    EXT_06A9                 ;1838C: 42390010B3C1
LAB_0B5C:
        bra.s    LAB_0B5E                 ;18392: 6006
LAB_0B5D:
        jsr      EXT_0045                 ;18394: 4EB9000027C4
LAB_0B5E:
        move.b   -5(a6),d0                ;1839A: 102EFFFB
        movea.l  4(a6),a1                 ;1839E: 226E0004
        unlk     a6                       ;183A2: 4E5E
        addq.l   #6,a7                    ;183A4: 5C8F
        jmp      (a1)                     ;183A6: 4ED1
```

```
LAB_0B5F:
        move.l   EXT_036E,d0            ;183A8: 20390003B21C
        jsr      EXT_002F               ;183AE: 4EB900002372
        move.b   EXT_06A7,d7            ;183B4: 1E390010B3BF
        cmpi.b   #$03,d7                ;183BA: 0C070003
        bgt      LAB_0B70               ;183BE: 6E000222
        andi     #$00FF,d7              ;183C2: 024700FF
        lsl      #2,d7                  ;183C6: E54F
        lea      EXT_0373,a5            ;183C8: 4BF90003B248
        movea.l  0(a5,d7),a5            ;183CE: 2A757000
        jmp      (a5)                   ;183D2: 4ED5
        move.l   #$0000002C,-(a7)       ;183D4: 2F3C0000002C
        move.b   9(a6),d7               ;183DA: 1E2E0009
        sub.b    EXT_0707,d7            ;183DE: 9E390010D8F6
        ext      d7                     ;183E4: 4887
        ext.l    d7                     ;183E6: 48C7
        move.l   d7,-(a7)               ;183E8: 2F07
        movea.l  -4(a6),a5              ;183EA: 2A6EFFFC
        movea.l  -4(a5),a5              ;183EE: 2A6DFFFC
        movea.l  -4(a5),a0              ;183F2: 206DFFFC
        bsr      LAB_0B1A               ;183F6: 6100F4F4
        move.l   #$00000028,-(a7)       ;183FA: 2F3C00000028
        move.l   EXT_068D,-(a7)         ;18400: 2F3900109CA2
        movea.l  -4(a6),a5              ;18406: 2A6EFFFC
        movea.l  -4(a5),a5              ;1840A: 2A6DFFFC
        movea.l  -4(a5),a0              ;1840E: 206DFFFC
        bsr      LAB_0B1A               ;18412: 6100F4D8
        move.b   #$01,EXT_06A7          ;18416: 13FC00010010B3BF
        move.l   #$00000008,-(a7)       ;1841E: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;18424: 2F3C0000000A
        jsr      EXT_0143               ;1842A: 4EB9000259E8
        bra      LAB_0B71               ;18430: 600001B6
        pea      $0010B3C6              ;18434: 48790010B3C6
        jsr      EXT_00AF               ;1843A: 4EB90001484C
        or.b     d0,d0                  ;18440: 8000
```

```
        beq.s    LAB_0B60                ;18442: 6708
        move.b   #$02,EXT_06A7           ;18444: 13FC00020010B3BF
LAB_0B60:
        bra      LAB_0B71                ;1844C: 6000019A
        pea      $0010B3C2               ;18450: 48790010B3C2
        jsr      EXT_00AF                ;18456: 4EB90001484C
        or.b     d0,d0                    ;1845C: 8000
        beq.s    LAB_0B63                ;1845E: 6734
        move.l   EXT_06AA,d7             ;18460: 2E390010B3C2
        sub.l    EXT_06AB,d7             ;18466: 9EB90010B3C6
        trapv                            ;1846C: 4E76
        or.l     d7,d7                    ;1846E: 8E87
        bpl.s    LAB_0B61                ;18470: 6A04
        neg.l    d7                      ;18472: 4487
        trapv                            ;18474: 4E76
LAB_0B61:
        cmpi.l   #$00002710,d7           ;18476: 0C8700002710
        ble.s    LAB_0B62                ;1847C: 6F0E
        move.l   EXT_06AA,d7             ;1847E: 2E390010B3C2
        move.l   d7,EXT_06AB             ;18484: 23C70010B3C6
        bra.s    LAB_0B63                ;1848A: 6008
LAB_0B62:
        move.b   #$03,EXT_06A7           ;1848C: 13FC00030010B3BF
LAB_0B63:
        bra      LAB_0B71                ;18494: 60000152
        move.b   9(a6),d7                ;18498: 1E2E0009
        andi.l   #$000000FF,d7           ;1849C: 0287000000FF
        move.l   d7,-12(a6)              ;184A2: 2D47FFF4
        lea      EXT_06A3,a5             ;184A6: 4BF90010B390
        move.l   d7,d6                    ;184AC: 2C07
        move.b   0(a5,d6.l),d5           ;184AE: 1A356800
        or.b     d5,d5                    ;184B2: 8A05
        beq      LAB_0B6A                ;184B4: 6700009A
        move.l   d7,d6                    ;184B8: 2C07
        asl.l    #2,d6                    ;184BA: E586
```

```
        move.l   d6,-16(a6)              ;184BC: 2D46FFF0
        lea      EXT_06A5,a5             ;184C0: 4BF90010B3AA
        move.l   d6,d5                    ;184C6: 2A06
        move.l   EXT_06AA,d4             ;184C8: 28390010B3C2
        cmp.l    0(a5,d5.l),d4           ;184CE: B8B55800
        bgt.s    LAB_0B64                ;184D2: 6E04
        tst.l    d4                      ;184D4: 4A84
        bne.s    LAB_0B66                ;184D6: 6620
LAB_0B64:
        andi     #$00FF,d7               ;184D8: 024700FF
        move     d7,-(a7)                ;184DC: 3F07
        movea.l  a6,a0                    ;184DE: 204E
        bsr      LAB_0B40                ;184E0: 6100FA42
        or.b     d0,d0                    ;184E4: 8000
        beq.s    LAB_0B65                ;184E6: 670E
        clr.b    EXT_06A7                ;184E8: 42390010B3BF
        movea.l  -4(a6),a0               ;184EE: 206EFFFC
        bsr      LAB_0B3A                ;184F2: 6100F992
LAB_0B65:
        bra.s    LAB_0B69                ;184F6: 6054
LAB_0B66:
        move.b   EXT_068E,d5             ;184F8: 1A3900109CA6
        andi     #$00FF,d5               ;184FE: 024500FF
        move.l   d5,d3                    ;18502: 2605
        moveq    #20,d2                   ;18504: 7414
        mulu     d2,d3                    ;18506: C6C2
        lea      EXT_0694,a5             ;18508: 4BF900109CD6
        adda.l   d6,a5                    ;1850E: DBC6
        move.l   d4,0(a5,d3.l)           ;18510: 2B843800
        moveq    #10,d6                   ;18514: 7C0A
        mulu     d6,d5                    ;18516: CAC6
        lea      EXT_06A1,a5             ;18518: 4BF90010ADA6
        asl.l    #1,d7                    ;1851E: E387
        adda.l   d7,a5                    ;18520: DBC7
        move.l   EXT_068D,d7             ;18522: 2E3900109CA2
```

```
        tst.l    d7                      ;18528: 4A87
        bmi.s    LAB_0B67                ;1852A: 6B08
        cmpi.l   #$0000FFFF,d7           ;1852C: 0C870000FFFF
        ble.s    LAB_0B68                ;18532: 6F06
LAB_0B67:
        jsr      EXT_0030                ;18534: 4EB9000023BC
LAB_0B68:
        move     d7,0(a5,d5.l)           ;1853A: 3B875800
        clr.b    EXT_06A7                ;1853E: 42390010B3BF
        movea.l  -4(a6),a0               ;18544: 206EFFFC
        bsr      LAB_0B3A                ;18548: 6100F93C
LAB_0B69:
        bra      LAB_0B6F                ;1854C: 60000092
LAB_0B6A:
        move.l   d7,d6                    ;18550: 2C07
        asl.l    #2,d6                    ;18552: E586
        move.l   d6,-20(a6)              ;18554: 2D46FFEC
        lea      EXT_06A4,a5             ;18558: 4BF90010B396
        move.l   d6,d5                    ;1855E: 2A06
        move.l   0(a5,d5.l),d4           ;18560: 28355800
        cmp.l    EXT_06AA,d4             ;18564: B8B90010B3C2
        bge.s    LAB_0B6C                ;1856A: 6C20
        andi     #$00FF,d7               ;1856C: 024700FF
        move     d7,-(a7)                ;18570: 3F07
        movea.l  a6,a0                    ;18572: 204E
        bsr      LAB_0B4F                ;18574: 6100FBDA
        or.b     d0,d0                    ;18578: 8000
        beq.s    LAB_0B6B                ;1857A: 670E
        clr.b    EXT_06A7                ;1857C: 42390010B3BF
        movea.l  -4(a6),a0               ;18582: 206EFFFC
        bsr      LAB_0B3A                ;18586: 6100F8FE
LAB_0B6B:
        bra.s    LAB_0B6F                ;1858A: 6054
LAB_0B6C:
        move.b   EXT_068E,d5             ;1858C: 1A3900109CA6
```

```
        andi     #$00FF,d5              ;18592: 024500FF
        move.l   d5,d4                   ;18596: 2805
        moveq    #20,d3                  ;18598: 7614
        mulu     d3,d4                   ;1859A: C8C3
        lea      EXT_0694,a5            ;1859C: 4BF900109CD6
        adda.l   d6,a5                   ;185A2: DBC6
        clr.l    0(a5,d4.l)             ;185A4: 42B54800
        moveq    #10,d6                  ;185A8: 7C0A
        mulu     d6,d5                   ;185AA: CAC6
        lea      EXT_06A1,a5            ;185AC: 4BF90010ADA6
        asl.l    #1,d7                   ;185B2: E387
        adda.l   d7,a5                   ;185B4: DBC7
        move.l   EXT_068D,d7            ;185B6: 2E3900109CA2
        tst.l    d7                     ;185BC: 4A87
        bmi.s    LAB_0B6D               ;185BE: 6B08
        cmpi.l   #$0000FFFF,d7          ;185C0: 0C870000FFFF
        ble.s    LAB_0B6E               ;185C6: 6F06
LAB_0B6D:
        jsr      EXT_0030               ;185C8: 4EB9000023BC
LAB_0B6E:
        move     d7,0(a5,d5.l)          ;185CE: 3B875800
        clr.b    EXT_06A7               ;185D2: 42390010B3BF
        movea.l  -4(a6),a0              ;185D8: 206EFFFC
        bsr      LAB_0B3A               ;185DC: 6100F8A8
LAB_0B6F:
        bra.s    LAB_0B71               ;185E0: 6006
LAB_0B70:
        jsr      EXT_0045               ;185E2: 4EB9000027C4
LAB_0B71:
        movea.l  4(a6),a1               ;185E8: 226E0004
        unlk     a6                     ;185EC: 4E5E
        addq.l   #6,a7                   ;185EE: 5C8F
        jmp      (a1)                   ;185F0: 4ED1
LAB_0B72:
        move.l   EXT_036C,d0            ;185F2: 20390003B214
```

```
        jsr      EXT_002F                ;185F8: 4EB900002372
        clr.b    -5(a6)                   ;185FE: 422EFFFB
        move.b   EXT_0699,d7             ;18602: 1E390010AD6D
        andi.l   #$000000FF,d7           ;18608: 0287000000FF
        move.l   d7,-10(a6)              ;1860E: 2D47FFF6
        move.l   d7,d6                    ;18612: 2C07
        cmp.b    EXT_0708,d6             ;18614: BC390010D8F7
        beq.s    LAB_0B75                ;1861A: 6728
        lea      EXT_069A,a5             ;1861C: 4BF90010AD6E
        move.l   d7,d6                    ;18622: 2C07
        move.b   0(a5,d6.l),d5           ;18624: 1A356800
        or.b     d5,d5                    ;18628: 8A05
        beq.s    LAB_0B73                ;1862A: 6708
        movea.l  a6,a0                    ;1862C: 204E
        bsr      LAB_0B3A                ;1862E: 6100F856
        bra.s    LAB_0B74                ;18632: 600C
LAB_0B73:
        andi     #$00FF,d7               ;18634: 024700FF
        move     d7,-(a7)                ;18638: 3F07
        movea.l  a6,a0                    ;1863A: 204E
        bsr      LAB_0B5F                ;1863C: 6100FD6A
LAB_0B74:
        bra      LAB_0B7A                ;18640: 60000072
LAB_0B75:
        lea      EXT_069A,a5             ;18644: 4BF90010AD6E
        move.b   0(a5,d7.l),d6           ;1864A: 1C357800
        or.b     d6,d6                    ;1864E: 8C06
        beq.s    LAB_0B79                ;18650: 6750
        movea.l  a6,a0                    ;18652: 204E
        bsr      LAB_0B3A                ;18654: 6100F830
        move.b   #$01,-5(a6)             ;18658: 1D7C0001FFFB
        move.b   EXT_067B,d7             ;1865E: 1E3900109BCC
        move.b   EXT_0708,d6             ;18664: 1C390010D8F7
        cmp.b    d7,d6                    ;1866A: BC07
        blt.s    LAB_0B78                ;1866C: 6D32
```

```
        move.b   d6,-11(a6)              ;1866E: 1D46FFF5
LAB_0B76:
        andi.l   #$000000FF,d7           ;18672: 0287000000FF
        move.l   d7,d6                    ;18678: 2C07
        move.b   d6,-6(a6)               ;1867A: 1D46FFFA
        lea      EXT_069A,a5             ;1867E: 4BF90010AD6E
        move.b   0(a5,d7.l),d6           ;18684: 1C357800
        or.b     d6,d6                    ;18688: 8C06
        bne.s    LAB_0B77                ;1868A: 6604
        clr.b    -5(a6)                   ;1868C: 422EFFFB
LAB_0B77:
        move.b   -6(a6),d7               ;18690: 1E2EFFFA
        move.b   -11(a6),d6              ;18694: 1C2EFFF5
        cmp.b    d6,d7                    ;18698: BE06
        beq.s    LAB_0B78                ;1869A: 6704
        addq.b   #1,d7                    ;1869C: 5207
        bra.s    LAB_0B76                ;1869E: 60D2
LAB_0B78:
        bra.s    LAB_0B7A                ;186A0: 6012
LAB_0B79:
        move.b   EXT_0699,d7             ;186A2: 1E390010AD6D
        andi     #$00FF,d7               ;186A8: 024700FF
        move     d7,-(a7)                ;186AC: 3F07
        movea.l  a6,a0                    ;186AE: 204E
        bsr      LAB_0B5F                ;186B0: 6100FCF6
LAB_0B7A:
        move.b   -5(a6),d0               ;186B4: 102EFFFB
        movea.l  4(a6),a1                ;186B8: 226E0004
        unlk     a6                      ;186BC: 4E5E
        addq.l   #4,a7                    ;186BE: 588F
        jmp      (a1)                    ;186C0: 4ED1
LAB_0B7B:
        move.l   EXT_0368,d0             ;186C2: 20390003B1F0
        jsr      EXT_002F                ;186C8: 4EB900002372
        clr.b    -5(a6)                   ;186CE: 422EFFFB
```

```
        move.b   EXT_06A6,d7            ;186D2: 1E390010B3BE
        tst.b    d7                     ;186D8: 4A07
        bne.s    LAB_0B7D               ;186DA: 6620
        movea.l  a6,a0                   ;186DC: 204E
        bsr      LAB_0B36               ;186DE: 6100F73A
        or.b     d0,d0                   ;186E2: 8000
        beq.s    LAB_0B7C               ;186E4: 6714
        move.b   #$01,EXT_06A6          ;186E6: 13FC00010010B3BE
        clr.l    EXT_068D               ;186EE: 42B900109CA2
        clr.b    EXT_068E               ;186F4: 423900109CA6
LAB_0B7C:
        bra.s    LAB_0B80               ;186FA: 6024
LAB_0B7D:
        cmpi.b   #$01,d7                 ;186FC: 0C070001
        bne.s    LAB_0B7F               ;18700: 6618
        movea.l  a6,a0                   ;18702: 204E
        bsr      LAB_0B72               ;18704: 6100FEEC
        or.b     d0,d0                   ;18708: 8000
        beq.s    LAB_0B7E               ;1870A: 670C
        clr.b    EXT_06A6               ;1870C: 42390010B3BE
        move.b   #$01,-5(a6)            ;18712: 1D7C0001FFFB
LAB_0B7E:
        bra.s    LAB_0B80               ;18718:
 6006
LAB_0B7F:
        jsr      EXT_0045               ;1871A: 4EB9000027C4
LAB_0B80:
        move.b   -5(a6),d0              ;18720: 102EFFFB
        movea.l  4(a6),a1               ;18724: 226E0004
        unlk     a6                     ;18728: 4E5E
        addq.l   #4,a7                   ;1872A: 588F
        jmp      (a1)                   ;1872C: 4ED1
LAB_0B81:
        move.l   EXT_0374,d0            ;1872E: 20390003B258
        jsr      EXT_002F               ;18734: 4EB900002372
```

```
        move     #$0001,EXT_068F         ;1873A: 33FC000100109CA8
        move.b   EXT_067B,d7             ;18742: 1E3900109BCC
        move.b   EXT_0708,d6             ;18748: 1C390010D8F7
        cmp.b    d7,d6                    ;1874E: BC07
        blt      LAB_0B9A                ;18750: 6D000338
        move.b   d6,-11(a6)              ;18754: 1D46FFF5
LAB_0B82:
        move.b   d7,-5(a6)               ;18758: 1D47FFFB
        clr.b    EXT_06AC                ;1875C: 42390010B3CA
        asl.b    #2,d7                    ;18762: E507
        andi.l   #$000000FF,d7           ;18764: 0287000000FF
        lea      EXT_0693,a5             ;1876A: 4BF900109CC2
        move.l   d7,d6                    ;18770: 2C07
        move.l   0(a5,d6.l),d5           ;18772: 2A356800
        move.l   d5,EXT_06AD             ;18776: 23C50010B3CC
        lea      EXT_0692,a5             ;1877C: 4BF900109CAE
        move.l   0(a5,d7.l),d6           ;18782: 2C357800
        move.l   d6,EXT_06AE             ;18786: 23C60010B3D0
LAB_0B83:
        move.b   EXT_06AC,d7             ;1878C: 1E390010B3CA
        andi     #$00FF,d7               ;18792: 024700FF
        move     d7,-14(a6)              ;18796: 3D47FFF2
        move.l   d7,d6                    ;1879A: 2C07
        moveq    #20,d5                   ;1879C: 7A14
        mulu     d5,d6                    ;1879E: CCC5
        lea      EXT_0694,a5             ;187A0: 4BF900109CD6
        move.b   -5(a6),d5               ;187A6: 1A2EFFFB
        asl.b    #2,d5                    ;187AA: E505
        andi.l   #$000000FF,d5           ;187AC: 0285000000FF
        adda.l   d5,a5                    ;187B2: DBC5
        tst.l    0(a5,d6.l)              ;187B4: 4AB56800
        bne.s    LAB_0B85                ;187B8: 6616
        addq.b   #1,d7                    ;187BA: 5207
        cmpi.b   #$96,d7                  ;187BC: 0C070096
        bls.s    LAB_0B84                ;187C0: 6306
```

```
        jsr     EXT_0030                ;187C2: 4EB9000023BC
LAB_0B84:
        move.b  d7,EXT_06AC             ;187C8: 13C70010B3CA
        bra.s   LAB_0B83                ;187CE: 60BC
LAB_0B85:
        move.l  EXT_06AD,d7             ;187D0: 2E390010B3CC
        move.l  EXT_06AE,d6             ;187D6: 2C390010B3D0
        cmp.l   d7,d6                    ;187DC: BC87
        blt     LAB_0B99                ;187DE: 6D000298
        move.l  d6,-18(a6)              ;187E2: 2D46FFEE
LAB_0B86:
        move.l  d7,-10(a6)              ;187E6: 2D47FFF6
        asl.l   #8,d7                    ;187EA: E187
        asl.l   #8,d7                    ;187EC: E187
        trapv                           ;187EE: 4E76
        move.l  d7,EXT_06AA             ;187F0: 23C70010B3C2
LAB_0B87:
        move.b  EXT_06AC,d7             ;187F6: 1E390010B3CA
        addq.b  #1,d7                    ;187FC: 5207
        cmpi.b  #$96,d7                  ;187FE: 0C070096
        bls.s   LAB_0B88                ;18802: 6306
        jsr     EXT_0030                ;18804: 4EB9000023BC
LAB_0B88:
        andi    #$00FF,d7               ;1880A: 024700FF
        move    d7,-20(a6)              ;1880E: 3D47FFEC
        move.l  d7,d6                    ;18812: 2C07
        moveq   #20,d5                   ;18814: 7A14
        mulu    d5,d6                    ;18816: CCC5
        lea     EXT_0694,a5             ;18818: 4BF900109CD6
        move.b  -5(a6),d5               ;1881E: 1A2EFFFB
        asl.b   #2,d5                    ;18822: E505
        andi.l  #$000000FF,d5           ;18824: 0285000000FF
        move.l  d5,-24(a6)              ;1882A: 2D45FFE8
        adda.l  d5,a5                    ;1882E: DBC5
        move.l  EXT_06AA,d4             ;18830: 28390010B3C2
```

```
        cmp.l    0(a5,d6.l),d4          ;18836: B8B56800
        blt.s    LAB_0B8A               ;1883A: 6D34
        move.b   EXT_06AC,d6            ;1883C: 1C390010B3CA
        addq.b   #2,d6                   ;18842: 5406
        cmpi.b   #$96,d6                 ;18844: 0C060096
        bls.s    LAB_0B89               ;18848: 6306
        jsr      EXT_0030               ;1884A: 4EB9000023BC
LAB_0B89:
        andi     #$00FF,d6              ;18850: 024600FF
        moveq    #20,d3                  ;18854: 7614
        mulu     d3,d6                   ;18856: CCC3
        lea      EXT_0694,a5            ;18858: 4BF900109CD6
        adda.l   d5,a5                   ;1885E: DBC5
        tst.l    0(a5,d6.l)             ;18860: 4AB56800
        beq.s    LAB_0B8A               ;18864: 670A
        move.b   d7,EXT_06AC            ;18866: 13C70010B3CA
        bra      LAB_0B87               ;1886C: 6000FF88
LAB_0B8A:
        move.b   EXT_06AC,d7            ;18870: 1E390010B3CA
        andi     #$00FF,d7              ;18876: 024700FF
        move.l   d7,d6                   ;1887A: 2C07
        moveq    #20,d3                  ;1887C: 7614
        mulu     d3,d6                   ;1887E: CCC3
        lea      EXT_0694,a5            ;18880: 4BF900109CD6
        adda.l   d5,a5                   ;18886: DBC5
        move.l   d4,d3                   ;18888: 2604
        sub.l    0(a5,d6.l),d3          ;1888A: 96B56800
        trapv                           ;1888E: 4E76
        move.l   d3,EXT_06B0            ;18890: 23C30010B3D8
        move.l   d7,d3                   ;18896: 2607
        addq.b   #1,d3                   ;18898: 5203
        cmpi.b   #$96,d3                 ;1889A: 0C030096
        bls.s    LAB_0B8B               ;1889E: 6306
        jsr      EXT_0030               ;188A0: 4EB9000023BC
LAB_0B8B:
```

```
andi     #$00FF,d3              ;188A6: 024300FF
move.l   d3,d2                   ;188AA: 2403
moveq    #20,d1                  ;188AC: 7214
mulu     d1,d2                   ;188AE: C4C1
lea      EXT_0694,a4            ;188B0: 49F900109CD6
adda.l   d5,a4                   ;188B6: D9C5
move.l   0(a4,d2.l),d5          ;188B8: 2A342800
sub.l    0(a5,d6.l),d5          ;188BC: 9AB56800
trapv                           ;188C0: 4E76
move.l   d5,EXT_06B1            ;188C2: 23C50010B3DC
moveq    #10,d6                  ;188C8: 7C0A
mulu     d6,d3                   ;188CA: C6C6
lea      EXT_06A1,a5            ;188CC: 4BF90010ADA6
move.b   -5(a6),d6              ;188D2: 1C2EFFFB
asl.b    #1,d6                   ;188D6: E306
andi.l   #$000000FF,d6          ;188D8: 0286000000FF
move.l   d6,-28(a6)             ;188DE: 2D46FFE4
adda.l   d6,a5                   ;188E2: DBC6
move     0(a5,d3.l),d5          ;188E4: 3A353800
andi.l   #$0000FFFF,d5          ;188E8: 02850000FFFF
moveq    #10,d3                  ;188EE: 760A
mulu     d3,d7                   ;188F0: CEC3
lea      EXT_06A1,a5            ;188F2: 4BF90010ADA6
adda.l   d6,a5                   ;188F8: DBC6
move     0(a5,d7.l),d3          ;188FA: 36357800
andi.l   #$0000FFFF,d3          ;188FE: 02830000FFFF
move.l   d3,-32(a6)             ;18904: 2D43FFE0
sub.l    d3,d5                   ;18908: 9A83
move.l   d5,EXT_06B3            ;1890A: 23C50010B3E4
tst.l    d5                     ;18910: 4A85
bge.s    LAB_0B8C               ;18912: 6C14
clr.l    EXT_06B3               ;18914: 42B90010B3E4
movea.l  -4(a6),a5              ;1891A: 2A6EFFFC
movea.l  8(a5),a4               ;1891E: 286D0008
move.l   #$0000001F,(a4)        ;18922: 28BC0000001F
```

```
LAB_0B8C:
        move.l   EXT_06B0,d7            ;18928: 2E390010B3D8
        move.l   EXT_06B3,d1            ;1892E: 22390010B3E4
        move.l   d7,d0                   ;18934: 2007
        move.l   d3,-36(a6)             ;18936: 2D43FFDC
        jsr      EXT_0046               ;1893A: 4EB90000288E
        move.l   EXT_06B1,d7            ;18940: 2E390010B3DC
        tst.l    d7                     ;18946: 4A87
        bne.s    LAB_0B8D               ;18948: 6606
        jsr      EXT_0031               ;1894A: 4EB9000023C8
LAB_0B8D:
        move.l   d0,d5                   ;18950: 2A00
        move.l   d7,d1                   ;18952: 2207
        move.l   d5,d0                   ;18954: 2005
        move.l   d6,-40(a6)             ;18956: 2D46FFD8
        jsr      EXT_0049               ;1895A: 4EB900002A00
        move.l   d0,d7                   ;18960: 2E00
        add.l    -36(a6),d7             ;18962: DEAEFFDC
        trapv                           ;18966: 4E76
        move.l   d7,EXT_06B2            ;18968: 23C70010B3E0
        tst.l    d7                     ;1896E: 4A87
        bge.s    LAB_0B8E               ;18970: 6C14
        clr.l    EXT_06B2               ;18972: 42B90010B3E0
        movea.l  -4(a6),a5              ;18978: 2A6EFFFC
        movea.l  8(a5),a4               ;1897C: 286D0008
        move.l   #$0000001A,(a4)        ;18980: 28BC0000001A
LAB_0B8E:
        cmpi.l   #$0000FFFF,EXT_06B2    ;18986: 0CB90000FFFF0010B3E0
        ble.s    LAB_0B8F               ;18990: 6F18
        move.l   #$0000FFFF,EXT_06B2    ;18992: 23FC0000FFFF0010B3E0
        movea.l  -4(a6),a5              ;1899C: 2A6EFFFC
        movea.l  8(a5),a4               ;189A0: 286D0008
        move.l   #$0000001A,(a4)        ;189A4: 28BC0000001A
LAB_0B8F:
        move.l   -10(a6),d7             ;189AA: 2E2EFFF6
```

```
        sub.l    EXT_06AD,d7            ;189AE: 9EB90010B3CC
        trapv                           ;189B4: 4E76
        tst.l    d7                     ;189B6: 4A87
        bmi.s    LAB_0B90               ;189B8: 6B08
        cmpi.l   #$00000079,d7          ;189BA: 0C8700000079
        ble.s    LAB_0B91               ;189C0: 6F06
LAB_0B90:
        jsr      EXT_0030               ;189C2: 4EB9000023BC
LAB_0B91:
        moveq    #10,d6                  ;189C8: 7C0A
        mulu     d6,d7                   ;189CA: CEC6
        lea      EXT_0695,a5            ;189CC: 4BF90010A8A2
        adda.l   -40(a6),a5             ;189D2: DBEEFFD8
        move.l   EXT_06B2,d6            ;189D6: 2C390010B3E0
        tst.l    d6                     ;189DC: 4A86
        bmi.s    LAB_0B92               ;189DE: 6B08
        cmpi.l   #$0000FFFF,d6          ;189E0: 0C860000FFFF
        ble.s    LAB_0B93               ;189E6: 6F06
LAB_0B92:
        jsr      EXT_0030               ;189E8: 4EB9000023BC
LAB_0B93:
        move.l   d6,d5                   ;189EE: 2A06
        move     d5,0(a5,d7.l)          ;189F0: 3B857800
        tst.l    d6                     ;189F4: 4A86
        bne.s    LAB_0B94               ;189F6: 6606
        jsr      EXT_0031               ;189F8: 4EB9000023C8
LAB_0B94:
        move.l   EXT_06AA,d7            ;189FE: 2E390010B3C2
        move.l   d6,d1                   ;18A04: 2206
        move.l   d7,d0                   ;18A06: 2007
        jsr      EXT_0049               ;18A08: 4EB900002A00
        move.l   d0,EXT_06AF            ;18A0E: 23C00010B3D4
        cmpi.l   #$0000FFFE,d0          ;18A14: 0C800000FFFE
        ble.s    LAB_0B95               ;18A1A: 6F18
        move.l   #$0000FFFE,EXT_06AF    ;18A1C: 23FC0000FFFE0010B3D4
```

```
        movea.l  -4(a6),a5              ;18A26: 2A6EFFFC
        movea.l  8(a5),a4               ;18A2A: 286D0008
        move.l   #$0000001D,(a4)        ;18A2E: 28BC0000001D
LAB_0B95:
        move     EXT_068F,d7            ;18A34: 3E3900109CA8
        andi.l   #$0000FFFF,d7          ;18A3A: 02870000FFFF
        cmp.l    EXT_06AF,d7            ;18A40: BEB90010B3D4
        bge.s    LAB_0B98               ;18A46: 6C1E
        move.l   EXT_06AF,d7            ;18A48: 2E390010B3D4
        tst.l    d7                     ;18A4E: 4A87
        bmi.s    LAB_0B96               ;18A50: 6B08
        cmpi.l   #$0000FFFF,d7          ;18A52: 0C870000FFFF
        ble.s    LAB_0B97               ;18A58: 6F06
LAB_0B96:
        jsr      EXT_0030               ;18A5A: 4EB9000023BC
LAB_0B97:
        move     d7,EXT_068F            ;18A60: 33C700109CA8
LAB_0B98:
        move.l   -10(a6),d7             ;18A66: 2E2EFFF6
        move.l   -18(a6),d6             ;18A6A: 2C2EFFEE
        cmp.l    d6,d7                   ;18A6E: BE86
        beq.s    LAB_0B99               ;18A70: 6706
        addq.l   #1,d7                   ;18A72: 5287
        bra      LAB_0B86               ;18A74: 6000FD70
LAB_0B99:
        move.b   -5(a6),d7              ;18A78: 1E2EFFFB
        move.b   -11(a6),d6             ;18A7C: 1C2EFFF5
        cmp.b    d6,d7                   ;18A80: BE06
        beq.s    LAB_0B9A               ;18A82: 6706
        addq.b   #1,d7                   ;18A84: 5207
        bra      LAB_0B82               ;18A86: 6000FCD0
LAB_0B9A:
        move     EXT_068F,d7            ;18A8A: 3E3900109CA8
        andi.l   #$0000FFFF,d7          ;18A90: 02870000FFFF
        addq.l   #1,d7                   ;18A96: 5287
```

```
        cmpi.l   #$0000FFFF,d7          ;18A98: 0C870000FFFF
        bls.s    LAB_0B9B               ;18A9E: 6306
        jsr      EXT_0030               ;18AA0: 4EB9000023BC
LAB_0B9B:
        move     d7,EXT_068F            ;18AA6: 33C700109CA8
        movea.l  4(a6),a1               ;18AAC: 226E0004
        unlk     a6                     ;18AB0: 4E5E
        addq.l   #4,a7                   ;18AB2: 588F
        jmp      (a1)                   ;18AB4: 4ED1
LAB_0B9C:
        move.l   EXT_0376,d0            ;18AB6: 20390003B260
        jsr      EXT_002F               ;18ABC: 4EB900002372
        clr.b    -5(a6)                  ;18AC2: 422EFFFB
        move.b   EXT_069D,d7            ;18AC6: 1E390010AD7A
        tst.b    d7                     ;18ACC: 4A07
        bne.s    LAB_0B9D               ;18ACE: 663E
        move.l   #$0000002A,-(a7)       ;18AD0: 2F3C0000002A
        move     EXT_069B,d7            ;18AD6: 3E390010AD74
        andi.l   #$0000FFFF,d7          ;18ADC: 02870000FFFF
        move.l   d7,-(a7)               ;18AE2: 2F07
        movea.l  -4(a6),a5              ;18AE4: 2A6EFFFC
        movea.l  -4(a5),a0              ;18AE8: 206DFFFC
        bsr      LAB_0B1A               ;18AEC: 6100EDFE
        move.b   #$01,EXT_069D          ;18AF0: 13FC00010010AD7A
        move.l   #$00000008,-(a7)       ;18AF8: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;18AFE: 2F3C0000000A
        jsr      EXT_0143               ;18B04: 4EB9000259E8
        bra      LAB_0BAE               ;18B0A: 600001BC
LAB_0B9D:
        cmpi.b   #$01,d7                 ;18B0E: 0C070001
        bne.s    LAB_0B9F               ;18B12: 661C
        pea      $0010B3C6              ;18B14: 48790010B3C6
        jsr      EXT_00AF               ;18B1A: 4EB90001484C
        or.b     d0,d0                  ;18B20: 8000
        beq.s    LAB_0B9E               ;18B22: 6708
```

```
        move.b   #$02,EXT_069D          ;18B24: 13FC00020010AD7A
LAB_0B9E:
        bra      LAB_0BAE               ;18B2C: 6000019A
LAB_0B9F:
        cmpi.b   #$02,d7                 ;18B30: 0C070002
        bne      LAB_0BAD               ;18B34: 6600018C
        pea      $0010AD76              ;18B38: 48790010AD76
        jsr      EXT_00AF               ;18B3E: 4EB90001484C
        or.b     d0,d0                   ;18B44: 8000
        beq      LAB_0BAC               ;18B46: 67000178
        move.l   EXT_069C,d7            ;18B4A: 2E390010AD76
        sub.l    EXT_06AB,d7            ;18B50: 9EB90010B3C6
        trapv                           ;18B56: 4E76
        or.l     d7,d7                   ;18B58: 8E87
        bpl.s    LAB_0BA0               ;18B5A: 6A04
        neg.l    d7                     ;18B5C: 4487
        trapv                           ;18B5E: 4E76
LAB_0BA0:
        cmpi.l   #$00002710,d7          ;18B60:
 0C8700002710
        ble.s    LAB_0BA1               ;18B66: 6F10
        move.l   EXT_069C,d7            ;18B68: 2E390010AD76
        move.l   d7,EXT_06AB            ;18B6E: 23C70010B3C6
        bra      LAB_0BAC               ;18B74: 6000014A
LAB_0BA1:
        move.l   EXT_0697,d7            ;18B78: 2E390010AD68
        sub.l    EXT_069C,d7            ;18B7E: 9EB90010AD76
        trapv                           ;18B84: 4E76
        move     EXT_068F,d6            ;18B86: 3C3900109CA8
        tst      d6                     ;18B8C: 4A46
        bne.s    LAB_0BA2               ;18B8E: 6606
        jsr      EXT_0031               ;18B90: 4EB9000023C8
LAB_0BA2:
        move.l   d6,d5                   ;18B96: 2A06
        andi.l   #$0000FFFF,d5          ;18B98: 02850000FFFF
```

```
        move.l   d5,d1                    ;18B9E: 2205
        move.l   d7,d0                    ;18BA0: 2007
        jsr      EXT_0049                ;18BA2: 4EB900002A00
        move.l   d0,-10(a6)              ;18BA8: 2D40FFF6
        move     EXT_069B,d7             ;18BAC: 3E390010AD74
        andi.l   #$0000FFFF,d7           ;18BB2: 02870000FFFF
        add.l    d0,d7                    ;18BB8: DE80
        trapv                            ;18BBA: 4E76
        move.l   d7,-14(a6)              ;18BBC: 2D47FFF2
        subq.l   #1,d7                    ;18BC0: 5387
        bge.s    LAB_0BA3                ;18BC2: 6C1A
        move.l   #$00000001,-14(a6)     ;18BC4: 2D7C00000001FFF2
        movea.l  -4(a6),a5               ;18BCC: 2A6EFFFC
        movea.l  -4(a5),a5               ;18BD0: 2A6DFFFC
        movea.l  8(a5),a4                ;18BD4: 286D0008
        move.l   #$0000001B,(a4)         ;18BD8: 28BC0000001B
LAB_0BA3:
        cmpi.l   #$0000FFFF,-14(a6)     ;18BDE: 0CAE0000FFFFFFF2
        ble.s    LAB_0BA4                ;18BE6: 6F1A
        move.l   #$0000FFFF,-14(a6)     ;18BE8: 2D7C0000FFFFFFF2
        movea.l  -4(a6),a5               ;18BF0: 2A6EFFFC
        movea.l  -4(a5),a5               ;18BF4: 2A6DFFFC
        movea.l  8(a5),a4                ;18BF8: 286D0008
        move.l   #$0000001B,(a4)         ;18BFC: 28BC0000001B
LAB_0BA4:
        move.l   -14(a6),d7              ;18C02: 2E2EFFF2
        tst.l    d7                      ;18C06: 4A87
        bmi.s    LAB_0BA5                ;18C08: 6B08
        cmpi.l   #$0000FFFF,d7           ;18C0A: 0C870000FFFF
        ble.s    LAB_0BA6                ;18C10: 6F06
LAB_0BA5:
        jsr      EXT_0030                ;18C12: 4EB9000023BC
LAB_0BA6:
        move.l   d7,-18(a6)              ;18C18: 2D47FFEE
        move.l   d7,d6                    ;18C1C: 2C07
```

```
        move     d6,EXT_069B            ;18C1E: 33C60010AD74
        clr.b    EXT_069D               ;18C24: 42390010AD7A
        tst.l    d0                     ;18C2A: 4A80
        bne      LAB_0BAC               ;18C2C: 66000092
        move     EXT_068F,d6            ;18C30: 3C3900109CA8
        mulu     EXT_0691,d6            ;18C36: CCF900109CAC
        tst.l    d7                     ;18C3C: 4A87
        bne.s    LAB_0BA7               ;18C3E: 6606
        jsr      EXT_0031               ;18C40: 4EB9000023C8
LAB_0BA7:
        move.l   d7,d1                   ;18C46: 2207
        move.l   d6,d0                   ;18C48: 2006
        jsr      EXT_0049               ;18C4A: 4EB900002A00
        moveq    #100,d7                 ;18C50: 7E64
        move.l   d0,d1                   ;18C52: 2200
        move.l   d7,d0                   ;18C54: 2007
        jsr      EXT_0046               ;18C56: 4EB90000288E
        move.l   d0,-14(a6)             ;18C5C: 2D40FFF2
        tst.l    d0                     ;18C60: 4A80
        bge.s    LAB_0BA8               ;18C62: 6C16
        clr.l    -14(a6)                 ;18C64: 42AEFFF2
        movea.l  -4(a6),a5              ;18C68: 2A6EFFFC
        movea.l  -4(a5),a5              ;18C6C: 2A6DFFFC
        movea.l  8(a5),a4               ;18C70: 286D0008
        move.l   #$0000001E,(a4)        ;18C74: 28BC0000001E
LAB_0BA8:
        cmpi.l   #$0000FFFF,-14(a6)     ;18C7A: 0CAE0000FFFFFFF2
        ble.s    LAB_0BA9               ;18C82: 6F1A
        move.l   #$0000FFFF,-14(a6)     ;18C84: 2D7C0000FFFFFFF2
        movea.l  -4(a6),a5              ;18C8C: 2A6EFFFC
        movea.l  -4(a5),a5              ;18C90: 2A6DFFFC
        movea.l  8(a5),a4               ;18C94: 286D0008
        move.l   #$0000001E,(a4)        ;18C98: 28BC0000001E
LAB_0BA9:
        move.l   -14(a6),d7             ;18C9E: 2E2EFFF2
```

```
        tst.l    d7                      ;18CA2: 4A87
        bmi.s    LAB_0BAA                ;18CA4: 6B08
        cmpi.l   #$0000FFFF,d7           ;18CA6: 0C870000FFFF
        ble.s    LAB_0BAB                ;18CAC: 6F06
LAB_0BAA:
        jsr      EXT_0030                ;18CAE: 4EB9000023BC
LAB_0BAB:
        move     d7,EXT_0690             ;18CB4: 33C700109CAA
        move.b   #$01,-5(a6)             ;18CBA: 1D7C0001FFFB
LAB_0BAC:
        bra.s    LAB_0BAE                ;18CC0: 6006
LAB_0BAD:
        jsr      EXT_0045                ;18CC2: 4EB9000027C4
LAB_0BAE:
        move.b   -5(a6),d0               ;18CC8: 102EFFFB
        movea.l  4(a6),a1                ;18CCC: 226E0004
        unlk     a6                      ;18CD0: 4E5E
        addq.l   #4,a7                   ;18CD2: 588F
        jmp      (a1)                    ;18CD4: 4ED1
LAB_0BAF:
        move.l   EXT_0375,d0             ;18CD6: 20390003B25C
        jsr      EXT_002F                ;18CDC: 4EB900002372
        clr.b    -5(a6)                  ;18CE2: 422EFFFB
        move.b   EXT_0696,d7             ;18CE6: 1E390010AD66
        cmpi.b   #$03,d7                 ;18CEC: 0C070003
        bgt      LAB_0BB5                ;18CF0: 6E0001A2
        andi     #$00FF,d7               ;18CF4: 024700FF
        lsl      #2,d7                   ;18CF8: E54F
        lea      EXT_0377,a5             ;18CFA: 4BF90003B264
        movea.l  0(a5,d7),a5             ;18D00: 2A757000
        jmp      (a5)                    ;18D04: 4ED5
        move.l   #$00000027,-(a7)        ;18D06: 2F3C00000027
        move.l   #$00000000,-(a7)        ;18D0C: 2F3C00000000
        movea.l  -4(a6),a0               ;18D12: 206EFFFC
        bsr      LAB_0B1A                ;18D16: 6100EBD4
```

```
        move.l   #$0000002A,-(a7)       ;18D1A: 2F3C0000002A
        move.l   #$00000000,-(a7)       ;18D20: 2F3C00000000
        movea.l  -4(a6),a0               ;18D26: 206EFFFC
        bsr      LAB_0B1A                ;18D2A: 6100EBC0
        move.l   #$00000028,-(a7)       ;18D2E: 2F3C00000028
        move     EXT_0691,d7             ;18D34: 3E3900109CAC
        andi.l   #$0000FFFF,d7           ;18D3A: 02870000FFFF
        move.l   d7,-(a7)                ;18D40: 2F07
        movea.l  -4(a6),a0               ;18D42: 206EFFFC
        bsr      LAB_0B1A                ;18D46: 6100EBA4
        move.l   #$00000029,-(a7)       ;18D4A: 2F3C00000029
        move.l   #$000007D0,-(a7)       ;18D50: 2F3C000007D0
        movea.l  -4(a6),a0               ;18D56: 206EFFFC
        bsr      LAB_0B1A                ;18D5A: 6100EB90
        move.l   #$0000002C,-(a7)       ;18D5E: 2F3C0000002C
        move.b   EXT_0708,d7             ;18D64: 1E390010D8F7
        sub.b    EXT_0707,d7             ;18D6A: 9E390010D8F6
        ext      d7                      ;18D70: 4887
        ext.l    d7                      ;18D72: 48C7
        move.l   d7,-(a7)                ;18D74: 2F07
        movea.l  -4(a6),a0               ;18D76: 206EFFFC
        bsr      LAB_0B1A                ;18D7A: 6100EB70
        move.b   #$01,EXT_0696           ;18D7E: 13FC00010010AD66
        move.l   #$00000008,-(a7)       ;18D86: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;18D8C: 2F3C0000000A
        jsr      EXT_0143                ;18D92: 4EB9000259E8
        bra      LAB_0BB6                ;18D98: 60000100
        pea      $0010B3C6               ;18D9C: 48790010B3C6
        jsr      EXT_00AF                ;18DA2: 4EB90001484C
        or.b     d0,d0                    ;18DA8: 8000
        beq.s    LAB_0BB0                ;18DAA: 6708
        move.b   #$02,EXT_0696           ;18DAC: 13FC00020010AD66
LAB_0BB0:
        bra      LAB_0BB6                ;18DB4: 600000E4
        pea      $0010AD68               ;18DB8: 48790010AD68
```

```
        jsr      EXT_00AF                ;18DBE: 4EB90001484C
        or.b     d0,d0                    ;18DC4: 8000
        beq      LAB_0BB3                ;18DC6: 6700009E
        move.l   EXT_0697,d7             ;18DCA: 2E390010AD68
        sub.l    EXT_06AB,d7             ;18DD0: 9EB90010B3C6
        trapv                            ;18DD6: 4E76
        or.l     d7,d7                    ;18DD8: 8E87
        bpl.s    LAB_0BB1                ;18DDA: 6A04
        neg.l    d7                      ;18DDC: 4487
        trapv                            ;18DDE: 4E76
LAB_0BB1:
        cmpi.l   #$00002710,d7           ;18DE0: 0C8700002710
        ble.s    LAB_0BB2                ;18DE6: 6F0E
        move.l   EXT_0697,d7             ;18DE8: 2E390010AD68
        move.l   d7,EXT_06AB             ;18DEE: 23C70010B3C6
        bra.s    LAB_0BB3                ;18DF4: 6070
LAB_0BB2:
        move.l   #$00000027,-(a7)       ;18DF6: 2F3C00000027
        move.l   #$00000FFF,-(a7)       ;18DFC: 2F3C00000FFF
        movea.l  -4(a6),a0               ;18E02: 206EFFFC
        bsr      LAB_0B1A                ;18E06: 6100EAE4
        move.l   #$00000028,-(a7)       ;18E0A: 2F3C00000028
        move.l   #$00000000,-(a7)       ;18E10: 2F3C00000000
        movea.l  -4(a6),a0               ;18E16: 206EFFFC
        bsr      LAB_0B1A                ;18E1A: 6100EAD0
        move.l   #$00000029,-(a7)       ;18E1E: 2F3C00000029
        move.l   #$000007D0,-(a7)       ;18E24: 2F3C000007D0
        movea.l  -4(a6),a0               ;18E2A: 206EFFFC
        bsr      LAB_0B1A                ;18E2E: 6100EABC
        move.l   #$0000002C,-(a7)       ;18E32: 2F3C0000002C
        move.b   EXT_0708,d7             ;18E38: 1E390010D8F7
        sub.b    EXT_0707,d7             ;18E3E: 9E390010D8F6
        ext      d7                      ;18E44: 4887
        ext.l    d7                      ;18E46: 48C7
        move.l   d7,-(a7)                ;18E48: 2F07
```

```
        movea.l  -4(a6),a0              ;18E4A: 206EFFFC
        bsr      LAB_0B1A               ;18E4E: 6100EA9C
        move     EXT_0691,d7            ;18E52: 3E3900109CAC
        move     d7,EXT_069B            ;18E58: 33C70010AD74
        move.b   #$03,EXT_0696          ;18E5E: 13FC00030010AD66
LAB_0BB3:
        bra.s    LAB_0BB6               ;18E66: 6032
        movea.l  a6,a0                   ;18E68: 204E
        bsr      LAB_0B9C               ;18E6A: 6100FC4A
        or.b     d0,d0                   ;18E6E: 8000
        beq.s    LAB_0BB4               ;18E70: 6720
        clr.b    EXT_0696               ;18E72: 42390010AD66
        move.l   #$00000027,-(a7)       ;18E78: 2F3C00000027
        move.l   #$00000000,-(a7)       ;18E7E: 2F3C00000000
        movea.l  -4(a6),a0              ;18E84: 206EFFFC
        bsr      LAB_0B1A               ;18E88: 6100EA62
        move.b   #$01,-5(a6)            ;18E8C: 1D7C0001FFFB
LAB_0BB4:
        bra.s    LAB_0BB6               ;18E92: 6006
LAB_0BB5:
        jsr      EXT_0045               ;18E94: 4EB9000027C4
LAB_0BB6:
        move.b   -5(a6),d0              ;18E9A: 102EFFFB
        movea.l  4(a6),a1               ;18E9E: 226E0004
        unlk     a6                     ;18EA2: 4E5E
        addq.l   #4,a7                   ;18EA4: 588F
        jmp      (a1)                   ;18EA6: 4ED1
LAB_0BB7:
        move.l   EXT_0378,d0            ;18EA8: 20390003B274
        jsr      EXT_002F               ;18EAE: 4EB900002372
        move.b   EXT_067B,d7            ;18EB4: 1E3900109BCC
        move.b   EXT_0708,d6            ;18EBA: 1C390010D8F7
        cmp.b    d7,d6                   ;18EC0: BC07
        blt      LAB_0BC0               ;18EC2: 6D000102
        move.b   d6,-11(a6)             ;18EC6: 1D46FFF5
```

```
LAB_0BB8:
        move.b   d7,-5(a6)              ;18ECA: 1D47FFFB
        asl.b    #2,d7                   ;18ECE: E507
        andi.l   #$000000FF,d7          ;18ED0: 0287000000FF
        lea      EXT_0692,a5            ;18ED6: 4BF900109CAE
        move.l   d7,d6                   ;18EDC: 2C07
        lea      EXT_0693,a4            ;18EDE: 49F900109CC2
        move.l   0(a5,d6.l),d5          ;18EE4: 2A356800
        sub.l    0(a4,d7.l),d5          ;18EE8: 9AB47800
        trapv                           ;18EEC: 4E76
        clr.l    d7                     ;18EEE: 4287
        cmp.l    d7,d5                   ;18EF0: BA87
        blt      LAB_0BBF               ;18EF2: 6D0000C0
        move.l   d5,-16(a6)             ;18EF6: 2D45FFF0
LAB_0BB9:
        move.l   d7,-10(a6)             ;18EFA: 2D47FFF6
        move.b   -5(a6),d6              ;18EFE: 1C2EFFFB
        asl.b    #2,d6                   ;18F02: E506
        andi.l   #$000000FF,d6          ;18F04: 0286000000FF
        lea      EXT_0693,a5            ;18F0A: 4BF900109CC2
        move.l   d7,d5                   ;18F10: 2A07
        add.l    0(a5,d6.l),d5          ;18F12: DAB56800
        trapv                           ;18F16: 4E76
        asl.l    #8,d5                   ;18F18: E185
        asl.l    #8,d5                   ;18F1A: E185
        trapv                           ;18F1C: 4E76
        move.l   d5,EXT_06AA            ;18F1E: 23C50010B3C2
        tst.l    d7                     ;18F24: 4A87
        bmi.s    LAB_0BBA               ;18F26: 6B08
        cmpi.l   #$00000079,d7          ;18F28: 0C8700000079
        ble.s    LAB_0BBB               ;18F2E: 6F06
LAB_0BBA:
        jsr      EXT_0030               ;18F30: 4EB9000023BC
LAB_0BBB:
        moveq    #10,d6                  ;18F36: 7C0A
```

```
        mulu     d6,d7                   ;18F38: CEC6
        lea      EXT_0695,a5             ;18F3A: 4BF90010A8A2
        move.b   -5(a6),d6               ;18F40: 1C2EFFFB
        asl.b    #1,d6                   ;18F44: E306
        andi.l   #$000000FF,d6           ;18F46: 0286000000FF
        adda.l   d6,a5                   ;18F4C: DBC6
        move     0(a5,d7.l),d6           ;18F4E: 3C357800
        andi.l   #$0000FFFF,d6           ;18F52: 02860000FFFF
        move     EXT_068F,d4             ;18F58: 383900109CA8
        tst      d4                      ;18F5E: 4A44
        bne.s    LAB_0BBC                ;18F60: 6606
        jsr      EXT_0031                ;18F62: 4EB9000023C8
LAB_0BBC:
        andi.l   #$0000FFFF,d4           ;18F68: 02840000FFFF
        move.l   d4,d1                   ;18F6E: 2204
        move.l   d5,d0                   ;18F70: 2005
        move.l   d6,-20(a6)              ;18F72: 2D46FFEC
        move.l   d7,-24(a6)              ;18F76: 2D47FFE8
        jsr      EXT_0049                ;18F7A: 4EB900002A00
        move.l   -20(a6),d7              ;18F80: 2E2EFFEC
        sub.l    d0,d7                   ;18F84: 9E80
        trapv                            ;18F86: 4E76
        tst.l    d7                      ;18F88: 4A87
        bmi.s    LAB_0BBD                ;18F8A: 6B08
        cmpi.l   #$0000FFFF,d7           ;18F8C: 0C870000FFFF
        ble.s    LAB_0BBE                ;18F92: 6F06
LAB_0BBD:
        jsr      EXT_0030                ;18F94: 4EB9000023BC
LAB_0BBE:
        move.l   -24(a6),d6              ;18F9A: 2C2EFFE8
        move     d7,0(a5,d6.l)           ;18F9E: 3B876800
        move.l   -10(a6),d7              ;18FA2: 2E2EFFF6
        move.l   -16(a6),d6              ;18FA6: 2C2EFFF0
        cmp.l    d6,d7                   ;18FAA: BE86
        beq.s    LAB_0BBF                ;18FAC: 6706
```

```
        addq.l   #1,d7                    ;18FAE: 5287
        bra      LAB_0BB9                ;18FB0: 6000FF48
LAB_0BBF:
        move.b   -5(a6),d7               ;18FB4: 1E2EFFFB
        move.b   -11(a6),d6              ;18FB8: 1C2EFFF5
        cmp.b    d6,d7                    ;18FBC: BE06
        beq.s    LAB_0BC0                ;18FBE: 6706
        addq.b   #1,d7                    ;18FC0:
 5207
        bra      LAB_0BB8                ;18FC2: 6000FF06
LAB_0BC0:
        movea.l  4(a6),a1                ;18FC6: 226E0004
        unlk     a6                      ;18FCA: 4E5E
        addq.l   #4,a7                    ;18FCC: 588F
        jmp      (a1)                    ;18FCE: 4ED1



ENTRY$18fd0 ext_00c0
        move.l   EXT_0363,d0             ;18FD0: 20390003B1DC
        jsr      EXT_002F                ;18FD6: 4EB900002372
        clr.b    -5(a6)                   ;18FDC: 422EFFFB
        movea.l  8(a6),a5                ;18FE0: 2A6E0008
        tst.l    (a5)                    ;18FE4: 4A95
        bne      LAB_0BDA                ;18FE6: 6600035A
        move.b   EXT_068C,d7             ;18FEA: 1E3900109CA1
        cmpi.b   #$07,d7                  ;18FF0: 0C070007
        bgt      LAB_0BD8                ;18FF4: 6E000344
        andi     #$00FF,d7               ;18FF8: 024700FF
        lsl      #2,d7                    ;18FFC: E54F
        lea      EXT_0379,a5             ;18FFE: 4BF90003B278
        movea.l  0(a5,d7),a5             ;19004: 2A757000
        jmp      (a5)                    ;19008: 4ED5
        movea.l  a6,a0                    ;1900A: 204E
        bsr      LAB_0B28                ;1900C: 6100EBBE
```

```
        move.b   #$01,EXT_068C          ;19010: 13FC000100109CA1
        bra      LAB_0BD9               ;19018: 60000326
        movea.l  a6,a0                   ;1901C: 204E
        bsr      LAB_0B7B               ;1901E: 6100F6A2
        or.b     d0,d0                   ;19022: 8000
        beq.s    LAB_0BC1               ;19024: 6708
        move.b   #$02,EXT_068C          ;19026: 13FC000200109CA1
LAB_0BC1:
        bra      LAB_0BD9               ;1902E: 60000310
        movea.l  a6,a0                   ;19032: 204E
        bsr      LAB_0B81               ;19034: 6100F6F8
        move.b   #$03,EXT_068C          ;19038: 13FC000300109CA1
        bra      LAB_0BD9               ;19040: 600002FE
        movea.l  a6,a0                   ;19044: 204E
        bsr      LAB_0BAF               ;19046: 6100FC8E
        or.b     d0,d0                   ;1904A: 8000
        beq.s    LAB_0BC2               ;1904C: 6708
        move.b   #$04,EXT_068C          ;1904E: 13FC000400109CA1
LAB_0BC2:
        bra      LAB_0BD9               ;19056: 600002E8
        movea.l  a6,a0                   ;1905A: 204E
        bsr      LAB_0BB7               ;1905C: 6100FE4A
        move.l   #$00000000,-(a7)       ;19060: 2F3C00000000
        move     EXT_0706,-(a7)         ;19066: 3F390010D8F4
        move     #$0001,-(a7)           ;1906C: 3F3C0001
        jsr      EXT_003D               ;19070: 4EB900002604
        or.b     d0,d0                   ;19076: 8000
        beq.s    LAB_0BC4               ;19078: 6762
        move.l   #$00000028,-(a7)       ;1907A: 2F3C00000028
        move     EXT_068F,d7            ;19080: 3E3900109CA8
        tst      d7                     ;19086: 4A47
        bne.s    LAB_0BC3               ;19088: 6606
        jsr      EXT_0031               ;1908A: 4EB9000023C8
LAB_0BC3:
        andi.l   #$0000FFFF,d7          ;19090: 02870000FFFF
```

```
        move.l   #$00632EA0,d6          ;19096: 2C3C00632EA0
        move.l   d7,d1                   ;1909C: 2207
        move.l   d6,d0                   ;1909E: 2006
        jsr      EXT_0049               ;190A0: 4EB900002A00
        move.l   d0,-(a7)               ;190A6: 2F00
        movea.l  a6,a0                   ;190A8: 204E
        bsr      LAB_0B1A               ;190AA: 6100E840
        move.l   #$0000002C,-(a7)       ;190AE: 2F3C0000002C
        move.l   #$00000000,-(a7)       ;190B4: 2F3C00000000
        movea.l  a6,a0                   ;190BA: 204E
        bsr      LAB_0B1A               ;190BC: 6100E82E
        move.b   #$05,EXT_068C          ;190C0: 13FC000500109CA1
        move.l   #$00000008,-(a7)       ;190C8: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;190CE: 2F3C0000000A
        jsr      EXT_0143               ;190D4: 4EB9000259E8
        bra.s    LAB_0BC5               ;190DA: 600E
LAB_0BC4:
        clr      EXT_06B4               ;190DC: 42790010B3E8
        move.b   #$07,EXT_068C          ;190E2: 13FC000700109CA1
LAB_0BC5:
        bra      LAB_0BD9               ;190EA: 60000254
        pea      $0010B3C2              ;190EE: 48790010B3C2
        jsr      EXT_00AF               ;190F4: 4EB90001484C
        or.b     d0,d0                   ;190FA: 8000
        beq.s    LAB_0BC6               ;190FC: 671A
        move.b   #$06,EXT_068C          ;190FE: 13FC000600109CA1
        move.l   #$00000008,-(a7)       ;19106: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;1910C: 2F3C0000000A
        jsr      EXT_0143               ;19112: 4EB9000259E8
LAB_0BC6:
        bra      LAB_0BD9               ;19118: 60000226
        move.l   #$0000002C,-(a7)       ;1911C: 2F3C0000002C
        move.l   #$00000001,-(a7)       ;19122: 2F3C00000001
        movea.l  a6,a0                   ;19128: 204E
        bsr      LAB_0B1A               ;1912A: 6100E7C0
```

```
        pea      $0010B3C6               ;1912E: 48790010B3C6
        jsr      EXT_00AF                ;19134: 4EB90001484C
        or.b     d0,d0                    ;1913A: 8000
        beq      LAB_0BD7                ;1913C: 670001D4
        move.l   EXT_06AB,d7             ;19140: 2E390010B3C6
        sub.l    EXT_06AA,d7             ;19146: 9EB90010B3C2
        trapv                            ;1914C: 4E76
        move.l   d7,EXT_06B5             ;1914E: 23C70010B3EA
        move     EXT_068F,d6             ;19154: 3C3900109CA8
        tst      d6                      ;1915A: 4A46
        bne.s    LAB_0BC7                ;1915C: 6606
        jsr      EXT_0031                ;1915E: 4EB9000023C8
LAB_0BC7:
        andi.l   #$0000FFFF,d6           ;19164: 02860000FFFF
        move.l   d6,d1                    ;1916A: 2206
        move.l   d7,d0                    ;1916C: 2007
        jsr      EXT_0049                ;1916E: 4EB900002A00
        tst.l    d0                      ;19174: 4A80
        bmi.s    LAB_0BC8                ;19176: 6B08
        cmpi.l   #$0000FFFF,d0           ;19178: 0C800000FFFF
        ble.s    LAB_0BC9                ;1917E: 6F06
LAB_0BC8:
        jsr      EXT_0030                ;19180: 4EB9000023BC
LAB_0BC9:
        move.l   d0,d7                    ;19186: 2E00
        move     d7,EXT_06B4             ;19188: 33C70010B3E8
        move.b   #$1C,EXT_068E           ;1918E: 13FC001C00109CA6
LAB_0BCA:
        move.b   EXT_068E,d7             ;19196: 1E3900109CA6
        andi.l   #$000000FF,d7           ;1919C: 0287000000FF
        move.l   d7,-14(a6)              ;191A2: 2D47FFF2
        move.l   d7,d6                    ;191A6: 2C07
        asl.l    #8,d6                    ;191A8: E186
        asl.l    #8,d6                    ;191AA: E186
        cmp.l    EXT_06B5,d6             ;191AC: BCB90010B3EA
```

```
        bgt.s    LAB_0BCC                ;191B2: 6E16
        addq.b   #1,d7                    ;191B4: 5207
        cmpi.b   #$96,d7                  ;191B6: 0C070096
        bls.s    LAB_0BCB                ;191BA: 6306
        jsr      EXT_0030                ;191BC: 4EB9000023BC
LAB_0BCB:
        move.b   d7,EXT_068E             ;191C2: 13C700109CA6
        bra.s    LAB_0BCA                ;191C8: 60CC
LAB_0BCC:
        move.b   EXT_068E,d7             ;191CA: 1E3900109CA6
        andi     #$00FF,d7               ;191D0: 024700FF
        subq     #1,d7                    ;191D4: 5347
        tst      d7                      ;191D6: 4A47
        bpl.s    LAB_0BCD                ;191D8: 6A06
        jsr      EXT_0030                ;191DA: 4EB9000023BC
LAB_0BCD:
        ext.l    d7                      ;191E0: 48C7
        move.l   d7,d6                    ;191E2: 2C07
        move.b   d6,EXT_068E             ;191E4: 13C600109CA6
        move.l   d7,d6                    ;191EA: 2C07
        asl.l    #8,d6                    ;191EC: E186
        asl.l    #8,d6                    ;191EE: E186
        move.l   EXT_06B5,d5             ;191F0: 2A390010B3EA
        sub.l    d6,d5                    ;191F6: 9A86
        trapv                            ;191F8: 4E76
        move.l   d5,EXT_06B6             ;191FA: 23C50010B3EE
        dc.w     $0607                    ;19200
        dc.w     $FFE4                    ;19202
        tst.b    d7                      ;19204: 4A07
        bpl.s    LAB_0BCE                ;19206: 6A06
        jsr      EXT_0030                ;19208: 4EB9000023BC
LAB_0BCE:
        move.b   d7,EXT_068E             ;1920E: 13C700109CA6
        clr.l    d7                      ;19214: 4287
LAB_0BCF:
```

```
        andi.l   #$000000FF,d7          ;19216: 0287000000FF
        move.l   d7,-10(a6)             ;1921C: 2D47FFF6
        move.b   EXT_068E,d6            ;19220: 1C3900109CA6
        addq.b   #1,d6                   ;19226: 5206
        cmpi.b   #$79,d6                 ;19228: 0C060079
        bls.s    LAB_0BD0               ;1922C: 6306
        jsr      EXT_0030               ;1922E: 4EB9000023BC
LAB_0BD0:
        move.l   d6,d5                   ;19234: 2A06
        andi     #$00FF,d5              ;19236: 024500FF
        moveq    #10,d4                  ;1923A: 780A
        mulu     d4,d5                   ;1923C: CAC4
        lea      EXT_0695,a5            ;1923E: 4BF90010A8A2
        move     2(a5,d5.l),d4          ;19244: 38355802
        andi.l   #$0000FFFF,d4          ;19248: 02840000FFFF
        move.b   EXT_068E,d5            ;1924E: 1A3900109CA6
        cmpi.b   #$79,d5                 ;19254: 0C050079
        bls.s    LAB_0BD1               ;19258: 6306
        jsr      EXT_0030               ;1925A: 4EB9000023BC
LAB_0BD1:
        andi     #$00FF,d5              ;19260: 024500FF
        moveq    #10,d3                  ;19264: 760A
        mulu     d3,d5                   ;19266: CAC3
        lea      EXT_0695,a5            ;19268: 4BF90010A8A2
        move     2(a5,d5.l),d3          ;1926E: 36355802
        andi.l   #$0000FFFF,d3          ;19272: 02830000FFFF
        sub.l    d3,d4                   ;19278: 9883
        move.l   d4,EXT_06B3            ;1927A: 23C40010B3E4
        cmpi.b   #$79,d7                 ;19280: 0C070079
        bls.s    LAB_0BD2               ;19284: 6306
        jsr      EXT_0030               ;19286: 4EB9000023BC
LAB_0BD2:
        andi     #$00FF,d7              ;1928C: 024700FF
        moveq    #10,d5                  ;19290: 7A0A
        mulu     d5,d7                   ;19292: CEC5
```

```
        lea      EXT_0695,a5            ;19294: 4BF90010A8A2
        move.l   EXT_06B6,d1            ;1929A: 22390010B3EE
        move.l   d4,d0                   ;192A0: 2004
        move.l   d3,-18(a6)             ;192A2: 2D43FFEE
        jsr      EXT_0046               ;192A6: 4EB90000288E
        move.l   d0,d5                   ;192AC: 2A00
        move.l   #$00010000,d1          ;192AE: 223C00010000
        move.l   d5,d0                   ;192B4: 2005
        move.b   d6,-19(a6)             ;192B6: 1D46FFED
        move.l   d7,-24(a6)             ;192BA: 2D47FFE8
        jsr      EXT_0049               ;192BE: 4EB900002A00
        move.l   d0,d7                   ;192C4: 2E00
        add.l    -18(a6),d7             ;192C6: DEAEFFEE
        tst.l    d7                     ;192CA: 4A87
        bmi.s    LAB_0BD3               ;192CC: 6B08
        cmpi.l   #$0000FFFF,d7          ;192CE: 0C870000FFFF
        ble.s    LAB_0BD4               ;192D4: 6F06
LAB_0BD3:
        jsr      EXT_0030               ;192D6: 4EB9000023BC
LAB_0BD4:
        move.l   -24(a6),d6             ;192DC: 2C2EFFE8
        move     d7,0(a5,d6.l)          ;192E0: 3B876800
        move.b   -19(a6),d7             ;192E4: 1E2EFFED
        cmpi.b   #$96,d7                 ;192E8: 0C070096
        bls.s    LAB_0BD5               ;192EC: 6306
        jsr      EXT_0030               ;192EE: 4EB9000023BC
LAB_0BD5:
        move.b   d7,EXT_068E            ;192F4: 13C700109CA6
        move.l   -10(a6),d7             ;192FA: 2E2EFFF6
        cmpi.b   #$1F,d7                 ;192FE: 0C07001F
        beq.s    LAB_0BD6               ;19302: 6706
        addq.b   #1,d7                   ;19304: 5207
        bra      LAB_0BCF               ;19306: 6000FF0E
LAB_0BD6:
        move.b   #$07,EXT_068C          ;1930A: 13FC000700109CA1
```

```
LAB_0BD7:
        bra.s    LAB_0BD9                ;19312: 602C
        clr.b    EXT_068C                ;19314: 423900109CA1
        movea.l  8(a6),a5                ;1931A: 2A6E0008
        clr.l    (a5)                    ;1931E: 4295
        move.l   #$00000036,-(a7)       ;19320: 2F3C00000036
        move.l   #$00000000,-(a7)       ;19326: 2F3C00000000
        movea.l  a6,a0                   ;1932C: 204E
        bsr      LAB_0B1A                ;1932E: 6100E5BC
        move.b   #$01,-5(a6)             ;19332: 1D7C0001FFFB
        bra.s    LAB_0BD9                ;19338: 6006
LAB_0BD8:
        jsr      EXT_0045                ;1933A: 4EB9000027C4
LAB_0BD9:
        bra.s    LAB_0BDB                ;19340: 6030
LAB_0BDA:
        clr.b    EXT_068C                ;19342: 423900109CA1
        move.l   #$00000036,-(a7)       ;19348: 2F3C00000036
        move.l   #$00000000,-(a7)       ;1934E: 2F3C00000000
        movea.l  a6,a0                   ;19354: 204E
        bsr      LAB_0B1A                ;19356: 6100E594
        move.l   #$00000027,-(a7)       ;1935A: 2F3C00000027
        move.l   #$00000000,-(a7)       ;19360: 2F3C00000000
        movea.l  a6,a0                   ;19366: 204E
        bsr      LAB_0B1A                ;19368: 6100E582
        move.b   #$01,-5(a6)             ;1936C: 1D7C0001FFFB
LAB_0BDB:
        move.b   -5(a6),d0               ;19372: 102EFFFB
        movea.l  4(a6),a1                ;19376: 226E0004
        unlk     a6                      ;1937A: 4E5E
        addq.l   #8,a7                   ;1937C: 508F
        jmp      (a1)                    ;1937E: 4ED1

ENTRY$19380 ext_00c1
        move.l   EXT_037A,d0             ;19380: 20390003B298
```

```
        jsr      EXT_002F                ;19386: 4EB900002372
        move.l   #$00000001,-12(a6)     ;1938C: 2D7C00000001FFF4
        move.b   EXT_0707,d7             ;19394: 1E390010D8F6
        move.b   EXT_0708,d6             ;1939A: 1C390010D8F7
        cmp.b    d7,d6                    ;193A0: BC07
        blt      LAB_0BE7                ;193A2: 6D000106
        move.b   d6,-14(a6)              ;193A6: 1D46FFF2
LAB_0BDC:
        move.b   d7,-13(a6)              ;193AA: 1D47FFF3
        move.l   -12(a6),d7              ;193AE: 2E2EFFF4
        cmpi.l   #$00000001,d7           ;193B2: 0C8700000001
        blt.s    LAB_0BDD                ;193B8: 6D08
        cmpi.l   #$00000005,d7           ;193BA: 0C8700000005
        ble.s    LAB_0BDE                ;193C0: 6F06
LAB_0BDD:
        jsr      EXT_0030                ;193C2: 4EB9000023BC
LAB_0BDE:
        subq.l   #1,d7                    ;193C8: 5387
        asl.l    #2,d7                    ;193CA: E587
        lea      EXT_070B,a5             ;193CC: 4BF90010D900
        move.l   d7,d6                    ;193D2: 2C07
        lea      EXT_070C,a4             ;193D4: 49F90010D914
        move.l   0(a5,d6.l),d5           ;193DA: 2A356800
        move.l   0(a4,d7.l),d6           ;193DE: 2C347800
        cmp.l    d5,d6                    ;193E2: BC85
        blt      LAB_0BE6                ;193E4: 6D0000A6
        move.l   d6,-18(a6)              ;193E8: 2D46FFEE
LAB_0BDF:
        move.l   d5,-8(a6)               ;193EC: 2D45FFF8
        move.l   -12(a6),d7              ;193F0: 2E2EFFF4
        cmpi.l   #$00000001,d7           ;193F4: 0C8700000001
        blt.s    LAB_0BE0                ;193FA: 6D08
        cmpi.l   #$00000005,d7           ;193FC: 0C8700000005
        ble.s    LAB_0BE1                ;19402: 6F06
LAB_0BE0:
```

```
        jsr      EXT_0030                ;19404: 4EB9000023BC
LAB_0BE1:
        subq.b   #1,d7                    ;1940A: 5307
        andi.l   #$000000FF,d7           ;1940C: 0287000000FF
        move.l   d7,d6                    ;19412: 2C07
        move.l   #$00000354,d4           ;19414: 283C00000354
        mulu     d4,d6                    ;1941A: CCC4
        lea      EXT_0742,a5             ;1941C: 4BF90010EDD2
        tst.l    d5                      ;19422:
 4A85
        bmi.s    LAB_0BE2                ;19424: 6B08
        cmpi.l   #$000001A9,d5           ;19426: 0C85000001A9
        ble.s    LAB_0BE3                ;1942C: 6F06
LAB_0BE2:
        jsr      EXT_0030                ;1942E: 4EB9000023BC
LAB_0BE3:
        move.l   d5,d4                    ;19434: 2805
        asl.l    #1,d4                    ;19436: E384
        adda.l   d4,a5                    ;19438: DBC4
        asl.l    #2,d7                    ;1943A: E587
        lea      EXT_070B,a4             ;1943C: 49F90010D900
        sub.l    0(a4,d7.l),d5           ;19442: 9AB47800
        trapv                            ;19446: 4E76
        tst.l    d5                      ;19448: 4A85
        bmi.s    LAB_0BE4                ;1944A: 6B08
        cmpi.l   #$00000079,d5           ;1944C: 0C8500000079
        ble.s    LAB_0BE5                ;19452: 6F06
LAB_0BE4:
        jsr      EXT_0030                ;19454: 4EB9000023BC
LAB_0BE5:
        moveq    #10,d7                   ;1945A: 7E0A
        mulu     d7,d5                    ;1945C: CAC7
        lea      EXT_0695,a4             ;1945E: 49F90010A8A2
        move.b   -13(a6),d7              ;19464: 1E2EFFF3
        asl.b    #1,d7                    ;19468: E307
```

```
        andi.l   #$000000FF,d7          ;1946A: 0287000000FF
        adda.l   d7,a4                   ;19470: D9C7
        move     0(a4,d5.l),d7          ;19472: 3E345800
        move     d7,0(a5,d6.l)          ;19476: 3B876800
        move.l   -8(a6),d5              ;1947A: 2A2EFFF8
        move.l   -18(a6),d7             ;1947E: 2E2EFFEE
        cmp.l    d7,d5                   ;19482: BA87
        beq.s    LAB_0BE6               ;19484: 6706
        addq.l   #1,d5                   ;19486: 5285
        bra      LAB_0BDF               ;19488: 6000FF62
LAB_0BE6:
        move.l   -12(a6),d7             ;1948C: 2E2EFFF4
        addq.l   #1,d7                   ;19490: 5287
        trapv                           ;19492: 4E76
        move.l   d7,-12(a6)             ;19494: 2D47FFF4
        move.b   -13(a6),d7             ;19498: 1E2EFFF3
        move.b   -14(a6),d6             ;1949C: 1C2EFFF2
        cmp.b    d6,d7                   ;194A0: BE06
        beq.s    LAB_0BE7               ;194A2: 6706
        addq.b   #1,d7                   ;194A4: 5207
        bra      LAB_0BDC               ;194A6: 6000FF02
LAB_0BE7:
        move     EXT_068F,d7            ;194AA: 3E3900109CA8
        move     d7,EXT_05BA            ;194B0: 33C7001067F8
        move     EXT_06B4,d7            ;194B6: 3E390010B3E8
        move     d7,EXT_05BD            ;194BC: 33C7001067FE
        movea.l  4(a6),a1               ;194C2: 226E0004
        unlk     a6                     ;194C6: 4E5E
        addq.l   #4,a7                   ;194C8: 588F
        jmp      (a1)                   ;194CA: 4ED1

ENTRY$194cc ext_00c2
        move.l   EXT_037B,d0            ;194CC: 20390003B29C
        jsr      EXT_002F               ;194D2: 4EB900002372
        clr.l    d7                     ;194D8: 4287
```

```
LAB_0BE8:
        andi.l   #$0000FFFF,d7          ;194DA: 02870000FFFF
        move.l   d7,-864(a6)            ;194E0: 2D47FCA0
        cmpi.l   #$000001A9,d7          ;194E4: 0C87000001A9
        bls.s    LAB_0BE9               ;194EA: 6306
        jsr      EXT_0030               ;194EC: 4EB9000023BC
LAB_0BE9:
        asl.l    #1,d7                   ;194F2: E387
        movea.l  a6,a5                   ;194F4: 2A4E
        adda.l   d7,a5                   ;194F6: DBC7
        clr      -856(a5)               ;194F8: 426DFCA8
        move.l   -864(a6),d7            ;194FC: 2E2EFCA0
        cmpi     #$01A9,d7              ;19500: 0C4701A9
        beq.s    LAB_0BEA               ;19504: 6704
        addq     #1,d7                   ;19506: 5247
        bra.s    LAB_0BE8               ;19508: 60D0
LAB_0BEA:
        move.l   #$00000001,-868(a6)    ;1950A: 2D7C00000001FC9C
        move.b   EXT_0707,d7            ;19512: 1E390010D8F6
        move.b   EXT_0708,d6            ;19518: 1C390010D8F7
        cmp.b    d7,d6                   ;1951E: BC07
        blt      LAB_0BF6               ;19520: 6D000118
        move.b   d6,-870(a6)            ;19524: 1D46FC9A
LAB_0BEB:
        move.b   d7,-869(a6)            ;19528: 1D47FC9B
        addq.b   #1,d7                   ;1952C: 5207
        subq.b   #1,d7                   ;1952E: 5307
        asl.b    #2,d7                   ;19530: E507
        andi.l   #$000000FF,d7          ;19532: 0287000000FF
        lea      EXT_0361,a5            ;19538: 4BF90003B1C4
        move.l   0(a5,d7.l),d6          ;1953E: 2C357800
        move.l   d6,-864(a6)            ;19542: 2D46FCA0
        move.l   -868(a6),d7            ;19546: 2E2EFC9C
        cmpi.l   #$00000001,d7          ;1954A: 0C8700000001
        blt.s    LAB_0BEC               ;19550: 6D08
```

```
        cmpi.l   #$00000005,d7          ;19552: 0C8700000005
        ble.s    LAB_0BED               ;19558: 6F06
LAB_0BEC:
        jsr      EXT_0030               ;1955A: 4EB9000023BC
LAB_0BED:
        subq.l   #1,d7                   ;19560: 5387
        asl.l    #2,d7                   ;19562: E587
        lea      EXT_070B,a5            ;19564: 4BF90010D900
        move.l   d7,d6                   ;1956A: 2C07
        lea      EXT_070C,a4            ;1956C: 49F90010D914
        move.l   0(a5,d6.l),d5          ;19572: 2A356800
        move.l   0(a4,d7.l),d6          ;19576: 2C347800
        cmp.l    d5,d6                   ;1957A: BC85
        blt      LAB_0BF5               ;1957C: 6D00009E
        move.l   d6,-874(a6)            ;19580: 2D46FC96
LAB_0BEE:
        move.l   d5,-860(a6)            ;19584: 2D45FCA4
        move.l   -864(a6),d7            ;19588: 2E2EFCA0
        tst.l    d7                     ;1958C: 4A87
        bmi.s    LAB_0BEF               ;1958E: 6B08
        cmpi.l   #$000001A9,d7          ;19590: 0C87000001A9
        ble.s    LAB_0BF0               ;19596: 6F06
LAB_0BEF:
        jsr      EXT_0030               ;19598: 4EB9000023BC
LAB_0BF0:
        move.l   d7,d6                   ;1959E: 2C07
        asl.l    #1,d6                   ;195A0: E386
        movea.l  a6,a5                   ;195A2: 2A4E
        adda.l   d6,a5                   ;195A4: DBC6
        move.l   -868(a6),d6            ;195A6: 2C2EFC9C
        cmpi.l   #$00000001,d6          ;195AA: 0C8600000001
        blt.s    LAB_0BF1               ;195B0: 6D08
        cmpi.l   #$00000005,d6          ;195B2: 0C8600000005
        ble.s    LAB_0BF2               ;195B8: 6F06
LAB_0BF1:
```

```
        jsr      EXT_0030                ;195BA: 4EB9000023BC
LAB_0BF2:
        subq.l   #1,d6                    ;195C0: 5386
        asl.l    #2,d6                    ;195C2: E586
        lea      EXT_070B,a4             ;195C4: 49F90010D900
        sub.l    0(a4,d6.l),d5           ;195CA: 9AB46800
        trapv                            ;195CE: 4E76
        tst.l    d5                      ;195D0: 4A85
        bmi.s    LAB_0BF3                ;195D2: 6B08
        cmpi.l   #$00000079,d5           ;195D4: 0C8500000079
        ble.s    LAB_0BF4                ;195DA: 6F06
LAB_0BF3:
        jsr      EXT_0030                ;195DC: 4EB9000023BC
LAB_0BF4:
        moveq    #10,d6                   ;195E2: 7C0A
        mulu     d6,d5                    ;195E4: CAC6
        lea      EXT_0695,a4             ;195E6: 49F90010A8A2
        move.b   -869(a6),d6             ;195EC: 1C2EFC9B
        asl.b    #1,d6                    ;195F0: E306
        andi.l   #$000000FF,d6           ;195F2: 0286000000FF
        adda.l   d6,a4                    ;195F8: D9C6
        move     0(a4,d5.l),d6           ;195FA: 3C345800
        move     d6,-856(a5)             ;195FE: 3B46FCA8
        addq.l   #1,d7                    ;19602: 5287
        trapv                            ;19604: 4E76
        move.l   d7,-864(a6)             ;19606: 2D47FCA0
        move.l   -860(a6),d5             ;1960A: 2A2EFCA4
        move.l   -874(a6),d7             ;1960E: 2E2EFC96
        cmp.l    d7,d5                    ;19612: BA87
        beq.s    LAB_0BF5                ;19614: 6706
        addq.l   #1,d5                    ;19616: 5285
        bra      LAB_0BEE                ;19618: 6000FF6A
LAB_0BF5:
        move.l   -868(a6),d7             ;1961C: 2E2EFC9C
        addq.l   #1,d7                    ;19620: 5287
```

```
        trapv                           ;19622: 4E76
        move.l   d7,-868(a6)            ;19624: 2D47FC9C
        move.b   -869(a6),d7            ;19628: 1E2EFC9B
        move.b   -870(a6),d6            ;1962C: 1C2EFC9A
        cmp.b    d6,d7                   ;19630: BE06
        beq.s    LAB_0BF6               ;19632: 6706
        addq.b   #1,d7                   ;19634: 5207
        bra      LAB_0BEB               ;19636: 6000FEF0
LAB_0BF6:
        move.b   9(a6),d7               ;1963A: 1E2E0009
        andi     #$00FF,d7              ;1963E: 024700FF
        move     d7,-(a7)               ;19642: 3F07
        lea      -4(a6),a5              ;19644: 4BEEFFFC
        move.l   #$00000354,d0          ;19648: 203C00000354
        subq     #2,d0                   ;1964E: 5540
        lsr      #1,d0                   ;19650: E248
LAB_0BF7:
        move     -(a5),-(a7)            ;19652: 3F25
        dbf      d0,LAB_0BF7            ;19654: 51C8FFFC
        jsr      EXT_01D0               ;19658: 4EB9000315E8
        move.b   9(a6),d7               ;1965E: 1E2E0009
        andi     #$00FF,d7              ;19662: 024700FF
        move     d7,-(a7)               ;19666: 3F07
        move     EXT_068F,-(a7)         ;19668: 3F3900109CA8
        jsr      EXT_01D8               ;1966E: 4EB900031E62
        move.b   9(a6),d7               ;19674: 1E2E0009
        andi     #$00FF,d7              ;19678: 024700FF
        move     d7,-(a7)               ;1967C: 3F07
        move     EXT_0690,-(a7)         ;1967E: 3F3900109CAA
        jsr      EXT_01DA               ;19684: 4EB900031EF4
        move.b   9(a6),d7               ;1968A: 1E2E0009
        andi     #$00FF,d7              ;1968E: 024700FF
        move     d7,-(a7)               ;19692: 3F07
        move     EXT_06B4,-(a7)         ;19694: 3F390010B3E8
        jsr      EXT_01DC               ;1969A: 4EB900031F86
```

```
        movea.l  4(a6),a1                ;196A0: 226E0004
        unlk     a6                      ;196A4: 4E5E
        addq.l   #6,a7                    ;196A6: 5C8F
        jmp      (a1)                    ;196A8: 4ED1

ENTRY$196aa ext_00c3
        move.l   EXT_037C,d0             ;196AA: 20390003B2B4
        jsr      EXT_002F                ;196B0: 4EB900002372
        clr.b    EXT_06B7                ;196B6: 42390010B3F4
        clr.b    EXT_06B8                ;196BC: 42390010B3F5
        clr.b    EXT_06C4                ;196C2: 42390010BCC4
        clr.b    EXT_06CA                ;196C8: 42390010BCD8
        movea.l  4(a6),a1                ;196CE: 226E0004
        unlk     a6                      ;196D2: 4E5E
        addq.l   #4,a7                    ;196D4: 588F
        jmp      (a1)                    ;196D6: 4ED1
LAB_0BF8:
        move.l   EXT_037E,d0             ;196D8: 20390003B2BC
        jsr      EXT_002F                ;196DE: 4EB900002372
        move     #$0002,-(a7)            ;196E4: 3F3C0002
        move.l   12(a6),-(a7)            ;196E8: 2F2E000C
        jsr      EXT_00E1                ;196EC: 4EB90001DF38
        move     #$0002,-(a7)            ;196F2: 3F3C0002
        move.l   8(a6),-(a7)             ;196F6: 2F2E0008
        jsr      EXT_00E1                ;196FA: 4EB90001DF38
        move     #$0001,-(a7)            ;19700: 3F3C0001
        jsr      EXT_00B4                ;19704: 4EB900016414
        movea.l  4(a6),a1                ;1970A: 226E0004
        unlk     a6                      ;1970E: 4E5E
        adda.l   #$0000000C,a7           ;19710: DFFC0000000C
        jmp      (a1)                    ;19716: 4ED1
LAB_0BF9:
        move.l   EXT_037F,d0             ;19718: 20390003B2C0
        jsr      EXT_002F                ;1971E: 4EB900002372
        move.l   #$0000003C,-(a7)        ;19724: 2F3C0000003C
```

```
        move.l   #$00000000,-(a7)       ;1972A: 2F3C00000000
        movea.l  -4(a6),a0               ;19730: 206EFFFC
        bsr.s    LAB_0BF8                ;19734: 61A2
        move.l   #$00000036,-(a7)       ;19736: 2F3C00000036
        move.l   #$00000001,-(a7)       ;1973C: 2F3C00000001
        movea.l  -4(a6),a0               ;19742: 206EFFFC
        bsr.s    LAB_0BF8                ;19746: 6190
        move.l   #$00000032,-(a7)       ;19748: 2F3C00000032
        move.l   #$00000000,-(a7)       ;1974E: 2F3C00000000
        movea.l  -4(a6),a0               ;19754: 206EFFFC
        bsr      LAB_0BF8                ;19758: 6100FF7E
        move.l   #$00000035,-(a7)       ;1975C: 2F3C00000035
        move.l   #$00000000,-(a7)       ;19762: 2F3C00000000
        movea.l  -4(a6),a0               ;19768: 206EFFFC
        bsr      LAB_0BF8                ;1976C: 6100FF6A
        move.l   #$00000027,-(a7)       ;19770: 2F3C00000027
        move.l   #$00000000,-(a7)       ;19776: 2F3C00000000
        movea.l  -4(a6),a0               ;1977C: 206EFFFC
        bsr      LAB_0BF8                ;19780: 6100FF56
        movea.l  4(a6),a1                ;19784: 226E0004
        unlk     a6                      ;19788: 4E5E
        addq.l   #4,a7                   ;1978A: 588F
        jmp      (a1)                    ;1978C: 4ED1
LAB_0BFA:
        move.l   EXT_0381,d0             ;1978E: 20390003B2C8
        jsr      EXT_002F                ;19794: 4EB900002372
        clr.b    -5(a6)                  ;1979A: 422EFFFB
        move.b   EXT_06C4,d7             ;1979E: 1E390010BCC4
        cmpi.b   #$03,d7                 ;197A4: 0C070003
        bgt      LAB_0BFF                ;197A8: 6E000140
        andi     #$00FF,d7               ;197AC: 024700FF
        lsl      #2,d7                   ;197B0: E54F
        lea      EXT_0382,a5             ;197B2: 4BF90003B2CC
        movea.l  0(a5,d7),a5             ;197B8: 2A757000
        jmp      (a5)                    ;197BC: 4ED5
```

```
movea.l  -4(a6),a5              ;197BE: 2A6EFFFC
movea.l  -4(a5),a5              ;197C2: 2A6DFFFC
move.l   20(a5),d7              ;197C6: 2E2D0014
move.l   d7,EXT_06C5            ;197CA: 23C70010BCC6
move.l   #$FFFFFF9C,EXT_06C6    ;197D0: 23FCFFFFFF9C0010BCCA
move.b   #$01,EXT_06C4          ;197DA: 13FC00010010BCC4
bra      LAB_0C00               ;197E2: 6000010C
move.l   #$00000003,-(a7)       ;197E6: 2F3C00000003
move.l   EXT_06C5,-(a7)         ;197EC: 2F390010BCC6
movea.l  -4(a6),a5              ;197F2: 2A6EFFFC
movea.l  -4(a5),a0              ;197F6: 206DFFFC
bsr      LAB_0BF8               ;197FA: 6100FEDC
move.b   #$02,EXT_06C4          ;197FE: 13FC00020010BCC4
bra      LAB_0C00               ;19806: 600000E8
move.l   #$00000029,-(a7)       ;1980A: 2F3C00000029
move.l   #$0000FFFF,-(a7)       ;19810: 2F3C0000FFFF
movea.l  -4(a6),a5              ;19816: 2A6EFFFC
movea.l  -4(a5),a0              ;1981A: 206DFFFC
bsr      LAB_0BF8               ;1981E: 6100FEB8
move.b   #$03,EXT_06C4          ;19822: 13FC00030010BCC4
move.l   #$00000008,-(a7)       ;1982A: 2F3C00000008
move.l   #$0000000A,-(a7)       ;19830: 2F3C0000000A
jsr      EXT_0143               ;19836: 4EB9000259E8
bra      LAB_0C00               ;1983C: 600000B2
pea      $0010B3FC              ;19840: 48790010B3FC
move.l   EXT_06C5,-(a7)         ;19846: 2F390010BCC6
jsr      EXT_00B2               ;1984C: 4EB900014C4A
or.b     d0,d0                   ;19852: 8000
beq      LAB_0BFE               ;19854: 67000092
cmpi.l   #$00004E20,EXT_06BB    ;19858: 0CB900004E200010B3FC
blt.s    LAB_0BFB               ;19862: 6D26
move.l   EXT_06BB,d7            ;19864: 2E390010B3FC
move.l   d7,EXT_06C6            ;1986A: 23C70010BCCA
move.l   EXT_06C5,d7            ;19870: 2E390010BCC6
move.l   d7,EXT_06C7            ;19876:
```

```
 23C70010BCCE
        clr.b    EXT_06C4                ;1987C: 42390010BCC4
        move.b   #$01,-5(a6)             ;19882: 1D7C0001FFFB
        bra.s    LAB_0BFE                ;19888: 605E
LAB_0BFB:
        move.l   EXT_06BB,d7             ;1988A: 2E390010B3FC
        cmp.l    EXT_06C6,d7             ;19890: BEB90010BCCA
        ble.s    LAB_0BFC                ;19896: 6F12
        move.l   d7,EXT_06C6             ;19898: 23C70010BCCA
        move.l   EXT_06C5,d6             ;1989E: 2C390010BCC6
        move.l   d6,EXT_06C7             ;198A4: 23C60010BCCE
LAB_0BFC:
        movea.l  -4(a6),a5               ;198AA: 2A6EFFFC
        movea.l  -4(a5),a5               ;198AE: 2A6DFFFC
        move.l   EXT_06C5,d7             ;198B2: 2E390010BCC6
        add.l    12(a5),d7               ;198B8: DEAD000C
        trapv                            ;198BC: 4E76
        move.l   d7,EXT_06C5             ;198BE: 23C70010BCC6
        movea.l  -4(a6),a5               ;198C4: 2A6EFFFC
        movea.l  -4(a5),a5               ;198C8: 2A6DFFFC
        cmp.l    16(a5),d7               ;198CC: BEAD0010
        ble.s    LAB_0BFD                ;198D0: 6F0E
        clr.b    EXT_06C4                ;198D2: 42390010BCC4
        move.b   #$01,-5(a6)             ;198D8: 1D7C0001FFFB
        bra.s    LAB_0BFE                ;198DE: 6008
LAB_0BFD:
        move.b   #$01,EXT_06C4           ;198E0: 13FC00010010BCC4
LAB_0BFE:
        bra.s    LAB_0C00                ;198E8: 6006
LAB_0BFF:
        jsr      EXT_0045                ;198EA: 4EB9000027C4
LAB_0C00:
        move.b   -5(a6),d0               ;198F0: 102EFFFB
        movea.l  4(a6),a1                ;198F4: 226E0004
        unlk     a6                      ;198F8: 4E5E
```

```
        addq.l   #4,a7                   ;198FA: 588F
        jmp      (a1)                    ;198FC: 4ED1
LAB_0C01:
        move.l   EXT_0384,d0             ;198FE: 20390003B2E0
LAB_0C02:
        jsr      EXT_002F                ;19904: 4EB900002372
        move     #$0007,-(a7)            ;1990A: 3F3C0007
        jsr      EXT_01E4                ;1990E: 4EB9000333B4
        move.l   8(a6),d7                ;19914: 2E2E0008
        dc.w     $F007                   ;19918
        seq      d0                      ;1991A: 57C0
        moveq    #99,d7                  ;1991C: 7E63
        dc.w     $F007                   ;1991E
        subq     #3,d0                   ;19920: 5740
        dc.w     $F000                   ;19922
        move.b   d4,0(a5,a7)             ;19924: 1B84F000
        dc.w     $1F83                   ;19928
        moveq    #10,d7                  ;1992A: 7E0A
        dc.w     $F007                   ;1992C
        subq     #3,d0                   ;1992E: 5740
        subq.l   #4,a7                   ;19930: 598F
        dc.w     $F017                   ;19932
        bmi.s    LAB_0C03+2              ;19934: 6B40
        jsr      EXT_001A                ;19936: 4EB9000018C0
        dc.w     $F000                   ;1993C
        bclr     d1,d3                   ;1993E: 0383
        subq.l   #4,a7                   ;19940: 598F
        dc.w     $F017                   ;19942
        bmi.s    LAB_0C02+2              ;19944: 6BC0
        jsr      EXT_0019                ;19946: 4EB9000018B6
        moveq    #1,d7                   ;1994C: 7E01
        dc.w     $F007                   ;1994E
        seq      d0                      ;19950: 57C0
        dc.w     $F000                   ;19952
        move.b   d2,d6                   ;19954: 1C02
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```
        moveq    #9,d7                   ;19956: 7E09
        dc.w     $F007                   ;19958
        seq      d0                      ;1995A: 57C0
        dc.w     $F000                   ;1995C
        move.b   d4,d6                   ;1995E: 1C04
        move.l   #$0000FFFF,d7           ;19960: 2E3C0000FFFF
        dc.w     $F007                   ;19966
        seq      d0                      ;19968: 57C0
        dc.w     $F000                   ;1996A
        move.b   d3,d6                   ;1996C: 1C03
        subq.l   #4,a7                   ;1996E: 598F
        dc.w     $F017                   ;19970
        bvc.s    LAB_0C05+4              ;19972: 6840
LAB_0C03:
        jsr      EXT_001C                ;19974: 4EB900001938
        move.l   d0,-8(a6)               ;1997A: 2D40FFF8
        move     #$0000,-(a7)            ;1997E: 3F3C0000
        jsr      EXT_01E4                ;19982: 4EB9000333B4
        move.l   -8(a6),d0               ;19988: 202EFFF8
        movea.l  4(a6),a1                ;1998C: 226E0004
        unlk     a6                      ;19990: 4E5E
        addq.l   #8,a7                   ;19992: 508F
        jmp      (a1)                    ;19994: 4ED1
LAB_0C04:
        move.l   EXT_0383,d0             ;19996: 20390003B2DC
        jsr      EXT_002F                ;1999C: 4EB900002372
        clr.b    -5(a6)                  ;199A2: 422EFFFB
        move.b   EXT_06CA,d7             ;199A6: 1E390010BCD8
        tst.b    d7                      ;199AC: 4A07
        bne.s    LAB_0C06                ;199AE: 6630
LAB_0C05:
        clr.l    EXT_06C8                ;199B0: 42B90010BCD2
        clr      EXT_06C9                ;199B6: 42790010BCD6
        move.l   #$00000003,-(a7)        ;199BC: 2F3C00000003
        move.l   EXT_06C7,-(a7)          ;199C2: 2F390010BCCE
```

```
        movea.l  -4(a6),a5              ;199C8: 2A6EFFFC
        movea.l  -4(a5),a0              ;199CC: 206DFFFC
        bsr      LAB_0BF8               ;199D0: 6100FD06
        move.b   #$01,EXT_06CA          ;199D4: 13FC00010010BCD8
        bra      LAB_0C11               ;199DC: 60000140
LAB_0C06:
        cmpi.b   #$01,d7                 ;199E0: 0C070001
        bne      LAB_0C09               ;199E4: 66000080
        movea.l  -4(a6),a5              ;199E8: 2A6EFFFC
        movea.l  -4(a5),a5              ;199EC: 2A6DFFFC
        move.b   25(a5),d7              ;199F0: 1E2D0019
        andi     #$00FF,d7              ;199F4: 024700FF
        move.l   #$000000C8,d6          ;199F8: 2C3C000000C8
        mulu     d6,d7                  ;199FE: CEC6
        lea      EXT_06C3,a5            ;19A00: 4BF90010BB34
        move.l   EXT_06C8,d6            ;19A06: 2C390010BCD2
        tst.l    d6                     ;19A0C: 4A86
        bmi.s    LAB_0C07               ;19A0E: 6B08
        cmpi.l   #$00000063,d6          ;19A10: 0C8600000063
        ble.s    LAB_0C08               ;19A16: 6F06
LAB_0C07:
        jsr      EXT_0030               ;19A18: 4EB9000023BC
LAB_0C08:
        asl.l    #1,d6                  ;19A1E: E386
        adda.l   d6,a5                  ;19A20: DBC6
        move     EXT_06C9,d6            ;19A22: 3C390010BCD6
        andi.l   #$0000FFFF,d6          ;19A28: 02860000FFFF
        move.l   d6,d5                  ;19A2E: 2A06
        move     d5,0(a5,d7.l)          ;19A30: 3B857800
        move.l   #$00000029,-(a7)       ;19A34: 2F3C00000029
        move.l   d6,-(a7)               ;19A3A: 2F06
        movea.l  -4(a6),a5              ;19A3C: 2A6EFFFC
        movea.l  -4(a5),a0              ;19A40: 206DFFFC
        bsr      LAB_0BF8               ;19A44: 6100FC92
        move.b   #$02,EXT_06CA          ;19A48: 13FC00020010BCD8
```

```
        move.l   #$00000008,-(a7)       ;19A50: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;19A56: 2F3C0000000A
        jsr      EXT_0143               ;19A5C: 4EB9000259E8
        bra      LAB_0C11               ;19A62: 600000BA
LAB_0C09:
        cmpi.b   #$02,d7                ;19A66: 0C070002
        bne      LAB_0C10               ;19A6A: 660000AC
        pea      $0010B3FC              ;19A6E: 48790010B3FC
        move.l   EXT_06C7,-(a7)         ;19A74: 2F390010BCCE
        jsr      EXT_00B2               ;19A7A: 4EB900014C4A
        or.b     d0,d0                  ;19A80: 8000
        beq      LAB_0C0F               ;19A82: 67000092
        movea.l  -4(a6),a5              ;19A86: 2A6EFFFC
        movea.l  -4(a5),a5              ;19A8A: 2A6DFFFC
        move.b   25(a5),d7              ;19A8E: 1E2D0019
        andi     #$00FF,d7              ;19A92: 024700FF
        move.l   #$00000190,d6          ;19A96: 2C3C00000190
        mulu     d6,d7                  ;19A9C: CEC6
        lea      EXT_06BC,a5            ;19A9E: 4BF90010B400
        move.l   EXT_06C8,d6            ;19AA4: 2C390010BCD2
        tst.l    d6                     ;19AAA: 4A86
        bmi.s    LAB_0C0A               ;19AAC: 6B08
        cmpi.l   #$00000063,d6          ;19AAE: 0C8600000063
        ble.s    LAB_0C0B               ;19AB4: 6F06
LAB_0C0A:
        jsr      EXT_0030               ;19AB6: 4EB9000023BC
LAB_0C0B:
        move.l   d6,d5                  ;19ABC: 2A06
        asl.l    #2,d5                  ;19ABE: E585
        adda.l   d5,a5                  ;19AC0: DBC5
        move.l   EXT_06BB,d5            ;19AC2: 2A390010B3FC
        move.l   d5,0(a5,d7.l)          ;19AC8: 2B857800
        addq.l   #1,d6                  ;19ACC: 5286
        trapv                           ;19ACE: 4E76
        move.l   d6,EXT_06C8            ;19AD0: 23C60010BCD2
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```
        cmpi.l   #$00000063,d6          ;19AD6: 0C8600000063
        ble.s    LAB_0C0C               ;19ADC: 6F0E
        clr.b    EXT_06CA               ;19ADE: 42390010BCD8
        move.b   #$01,-5(a6)            ;19AE4: 1D7C0001FFFB
        bra.s    LAB_0C0F               ;19AEA: 602A
LAB_0C0C:
        move.b   #$01,EXT_06CA          ;19AEC: 13FC00010010BCD8
        move.l   d6,-(a7)               ;19AF4: 2F06
        movea.l  a6,a0                   ;19AF6: 204E
        bsr      LAB_0C01               ;19AF8: 6100FE04
        tst.l    d0                     ;19AFC: 4A80
        bmi.s    LAB_0C0D               ;19AFE: 6B08
        cmpi.l   #$0000FFFF,d0          ;19B00: 0C800000FFFF
        ble.s    LAB_0C0E               ;19B06: 6F06
LAB_0C0D:
        jsr      EXT_0030               ;19B08: 4EB9000023BC
LAB_0C0E:
        move.l   d0,d7                   ;19B0E: 2E00
        move     d7,EXT_06C9            ;19B10: 33C70010BCD6
LAB_0C0F:
        bra.s    LAB_0C11               ;19B16: 6006
LAB_0C10:
        jsr      EXT_0045               ;19B18: 4EB9000027C4
LAB_0C11:
        move.b   -5(a6),d0              ;19B1E: 102EFFFB
        movea.l  4(a6),a1               ;19B22: 226E0004
        unlk     a6                     ;19B26: 4E5E
        addq.l   #4,a7                   ;19B28: 588F
        jmp      (a1)                   ;19B2A: 4ED1
LAB_0C12:
        move.l   EXT_0380,d0            ;19B2C: 20390003B2C4
        jsr      EXT_002F               ;19B32: 4EB900002372
        clr.b    -5(a6)                  ;19B38: 422EFFFB
        move.b   EXT_06B8,d7            ;19B3C: 1E390010B3F5
        tst.b    d7                     ;19B42: 4A07
```

```
        bne.s    LAB_0C14                ;19B44: 6614
        jsr      EXT_00B0                ;19B46: 4EB900014A84
        or.b     d0,d0                    ;19B4C: 8000
        beq.s    LAB_0C13                ;19B4E: 6708
        move.b   #$01,EXT_06B8           ;19B50: 13FC00010010B3F5
LAB_0C13:
        bra.s    LAB_0C19                ;19B58: 604E
LAB_0C14:
        cmpi.b   #$01,d7                  ;19B5A: 0C070001
        bne.s    LAB_0C16                ;19B5E: 6624
        movea.l  a6,a0                    ;19B60: 204E
        bsr      LAB_0BFA                ;19B62: 6100FC2A
        or.b     d0,d0                    ;19B66: 8000
        beq.s    LAB_0C15                ;19B68: 6718
        move.b   #$02,EXT_06B8           ;19B6A: 13FC00020010B3F5
        movea.l  -4(a6),a5               ;19B72: 2A6EFFFC
        move.l   EXT_06C7,d7             ;19B76: 2E390010BCCE
        movea.l  8(a5),a4                ;19B7C: 286D0008
        move.l   d7,(a4)                  ;19B80: 2887
LAB_0C15:
        bra.s    LAB_0C19                ;19B82: 6024
LAB_0C16:
        cmpi.b   #$02,d7                  ;19B84: 0C070002
        bne.s    LAB_0C18                ;19B88: 6618
        movea.l  a6,a0                    ;19B8A: 204E
        bsr      LAB_0C04                ;19B8C: 6100FE08
        or.b     d0,d0                    ;19B90: 8000
        beq.s    LAB_0C17                ;19B92: 670C
        clr.b    EXT_06B8                ;19B94: 42390010B3F5
        move.b   #$01,-5(a6)             ;19B9A: 1D7C0001FFFB
LAB_0C17:
        bra.s    LAB_0C19                ;19BA0: 6006
LAB_0C18:
        jsr      EXT_0045                ;19BA2: 4EB9000027C4
LAB_0C19:
```

```
        move.b   -5(a6),d0              ;19BA8: 102EFFFB
        movea.l  4(a6),a1               ;19BAC: 226E0004
        unlk     a6                     ;19BB0: 4E5E
        addq.l   #4,a7                   ;19BB2: 588F
        jmp      (a1)                   ;19BB4: 4ED1
LAB_0C1A:
        move.l   EXT_0385,d0            ;19BB6: 20390003B2E4
        jsr      EXT_002F               ;19BBC: 4EB900002372
        clr.l    EXT_06B9               ;19BC2: 42B90010B3F6
        move.l   #$FFFFFF80,d7          ;19BC8: 2E3CFFFFFF80
LAB_0C1B:
        ext.l    d7                     ;19BCE: 48C7
        move.l   d7,d6                   ;19BD0: 2C07
        move     d6,-6(a6)              ;19BD2: 3D46FFFA
        asl.l    #8,d7                   ;19BD6: E187
        move.l   d7,EXT_06BB            ;19BD8: 23C70010B3FC
LAB_0C1C:
        movea.l  -4(a6),a5              ;19BDE: 2A6EFFFC
        move.b   25(a5),d7              ;19BE2: 1E2D0019
        andi     #$00FF,d7              ;19BE6: 024700FF
        move     d7,-8(a6)              ;19BEA: 3D47FFF8
        move.l   d7,d6                   ;19BEE: 2C07
        move.l   #$00000190,d5          ;19BF0: 2A3C00000190
        mulu     d5,d6                   ;19BF6: CCC5
        lea      EXT_06BC,a5            ;19BF8: 4BF90010B400
        move.l   EXT_06B9,d5            ;19BFE: 2A390010B3F6
        addq.l   #1,d5                   ;19C04: 5285
        trapv                           ;19C06: 4E76
        move.l   d5,-12(a6)             ;19C08: 2D45FFF4
        tst.l    d5                     ;19C0C: 4A85
        bmi.s    LAB_0C1D               ;19C0E: 6B08
        cmpi.l   #$00000063,d5          ;19C10: 0C8500000063
        ble.s    LAB_0C1E               ;19C16: 6F06
LAB_0C1D:
        jsr      EXT_0030               ;19C18: 4EB9000023BC
```

```
LAB_0C1E:
        move.l   d5,d4                    ;19C1E: 2805
        asl.l    #2,d4                    ;19C20: E584
        add.l    d6,d4                    ;19C22: D886
        move.l   EXT_06BB,d3             ;19C24: 26390010B3FC
        move.l   a5,-16(a6)              ;19C2A: 2D4DFFF0
        move.l   d6,-20(a6)              ;19C2E: 2D46FFEC
        cmp.l    0(a5,d4.l),d3           ;19C32: B6B54800
        blt.s    LAB_0C1F                ;19C36: 6D16
        cmpi.l   #$00000062,EXT_06B9    ;19C38: 0CB9000000620010B3F6
        bge.s    LAB_0C1F                ;19C42: 6C0A
        move.l   d5,EXT_06B9             ;19C44: 23C50010B3F6
        bra      LAB_0C1C                ;19C4A: 6000FF92
LAB_0C1F:
        move.l   d7,d5                    ;19C4E: 2A07
        move.l   #$000000C8,d4           ;19C50: 283C000000C8
        mulu     d4,d5                    ;19C56: CAC4
        lea      EXT_06C3,a4             ;19C58: 49F90010BB34
        move.l   EXT_06B9,d4             ;19C5E: 28390010B3F6
        tst.l    d4                      ;19C64: 4A84
        bmi.s    LAB_0C20                ;19C66: 6B08
        cmpi.l   #$00000063,d4           ;19C68: 0C8400000063
        ble.s    LAB_0C21                ;19C6E: 6F06
LAB_0C20:
        jsr      EXT_0030                ;19C70: 4EB9000023BC
LAB_0C21:
        move.l   d4,d2                    ;19C76: 2404
        asl.l    #1,d2                    ;19C78: E382
        add.l    d5,d2                    ;19C7A: D485
        move     0(a4,d2.l),d1           ;19C7C: 32342800
        andi.l   #$0000FFFF,d1           ;19C80: 02810000FFFF
        move.l   d1,-24(a6)              ;19C86: 2D41FFE8
        move.l   d1,d2                    ;19C8A: 2401
        move     d2,EXT_06BD             ;19C8C: 33C20010B720
        move.l   d4,d2                    ;19C92: 2404
```

```
        addq.l   #1,d2                    ;19C94: 5282
        trapv                            ;19C96: 4E76
        tst.l    d2                      ;19C98: 4A82
        bmi.s    LAB_0C22                ;19C9A: 6B08
        cmpi.l   #$00000063,d2           ;19C9C: 0C8200000063
        ble.s    LAB_0C23                ;19CA2: 6F06
LAB_0C22:
        jsr      EXT_0030                ;19CA4: 4EB9000023BC
LAB_0C23:
        move.l   d2,-28(a6)              ;19CAA:
 2D42FFE4
        asl.l    #1,d2                    ;19CAE: E382
        adda.l   d2,a4                    ;19CB0: D9C2
        move     0(a4,d5.l),d2           ;19CB2: 34345800
        andi.l   #$0000FFFF,d2           ;19CB6: 02820000FFFF
        sub.l    d1,d2                    ;19CBC: 9481
        tst.l    d2                      ;19CBE: 4A82
        bpl.s    LAB_0C24                ;19CC0: 6A06
        jsr      EXT_0030                ;19CC2: 4EB9000023BC
LAB_0C24:
        move.l   d2,-32(a6)              ;19CC8: 2D42FFE0
        move.l   d2,d5                    ;19CCC: 2A02
        move     d5,EXT_06BE             ;19CCE: 33C50010B722
        asl.l    #2,d4                    ;19CD4: E584
        add.l    d6,d4                    ;19CD6: D886
        move.l   d3,d5                    ;19CD8: 2A03
        sub.l    0(a5,d4.l),d5           ;19CDA: 9AB54800
        trapv                            ;19CDE: 4E76
        move.l   d5,EXT_06BF             ;19CE0: 23C50010B724
        move.l   -28(a6),d3              ;19CE6: 262EFFE4
        asl.l    #2,d3                    ;19CEA: E583
        add.l    d6,d3                    ;19CEC: D686
        move.l   0(a5,d3.l),d6           ;19CEE: 2C353800
        sub.l    0(a5,d4.l),d6           ;19CF2: 9CB54800
        trapv                            ;19CF6: 4E76
```

```
        move.l   d6,EXT_06C0            ;19CF8: 23C60010B728
        tst.l    d6                     ;19CFE: 4A86
        bne.s    LAB_0C27               ;19D00: 661A
        tst      -6(a6)                 ;19D02: 4A6EFFFA
        bge.s    LAB_0C25               ;19D06: 6C08
        clr.l    EXT_06C1               ;19D08: 42B90010B72C
        bra.s    LAB_0C26               ;19D0E: 600A
LAB_0C25:
        move.l   #$0000FFFF,EXT_06C1    ;19D10: 23FC0000FFFF0010B72C
LAB_0C26:
        bra.s    LAB_0C2A               ;19D1A: 605A
LAB_0C27:
        move.l   d1,-36(a6)             ;19D1C: 2D41FFDC
        move.l   d2,d1                  ;19D20: 2202
        move.l   d5,d0                  ;19D22: 2005
        jsr      EXT_0046               ;19D24: 4EB90000288E
        tst.l    d6                     ;19D2A: 4A86
        bne.s    LAB_0C28               ;19D2C: 6606
        jsr      EXT_0031               ;19D2E: 4EB9000023C8
LAB_0C28:
        move.l   d0,d5                  ;19D34: 2A00
        move.l   d6,d1                  ;19D36: 2206
        move.l   d5,d0                  ;19D38: 2005
        move.l   d6,-40(a6)             ;19D3A: 2D46FFD8
        move     d7,-42(a6)             ;19D3E: 3D47FFD6
        jsr      EXT_0049               ;19D42: 4EB900002A00
        move.l   d0,d7                  ;19D48: 2E00
        add.l    -36(a6),d7             ;19D4A: DEAEFFDC
        trapv                           ;19D4E: 4E76
        move.l   d7,EXT_06C1            ;19D50: 23C70010B72C
        tst.l    d7                     ;19D56: 4A87
        bge.s    LAB_0C29               ;19D58: 6C06
        clr.l    EXT_06C1               ;19D5A: 42B90010B72C
LAB_0C29:
        cmpi.l   #$0000FFFF,EXT_06C1    ;19D60: 0CB90000FFFF0010B72C
```

```
        ble.s    LAB_0C2A                ;19D6A: 6F0A
        move.l   #$0000FFFF,EXT_06C1    ;19D6C: 23FC0000FFFF0010B72C
LAB_0C2A:
        move.l   #$00000202,d7           ;19D76: 2E3C00000202
        mulu     -8(a6),d7               ;19D7C: CEEEFFF8
        lea      EXT_06C2,a5             ;19D80: 4BF90010B730
        move     -6(a6),d6               ;19D86: 3C2EFFFA
        subi     #$FF80,d6               ;19D8A: 0446FF80
        asl      #1,d6                    ;19D8E: E346
        andi.l   #$0000FFFF,d6           ;19D90: 02860000FFFF
        adda.l   d6,a5                    ;19D96: DBC6
        move.l   EXT_06C1,d6             ;19D98: 2C390010B72C
        tst.l    d6                      ;19D9E: 4A86
        bmi.s    LAB_0C2B                ;19DA0: 6B08
        cmpi.l   #$0000FFFF,d6           ;19DA2: 0C860000FFFF
        ble.s    LAB_0C2C                ;19DA8: 6F06
LAB_0C2B:
        jsr      EXT_0030                ;19DAA: 4EB9000023BC
LAB_0C2C:
        move     d6,0(a5,d7.l)           ;19DB0: 3B867800
        move     -6(a6),d7               ;19DB4: 3E2EFFFA
        cmpi     #$0080,d7               ;19DB8: 0C470080
        beq.s    LAB_0C2D                ;19DBC: 6706
        addq     #1,d7                    ;19DBE: 5247
        bra      LAB_0C1B                ;19DC0: 6000FE0C
LAB_0C2D:
        movea.l  -4(a6),a5               ;19DC4: 2A6EFFFC
        move.b   25(a5),d7               ;19DC8: 1E2D0019
        andi     #$00FF,d7               ;19DCC: 024700FF
        move.l   #$00000202,d6           ;19DD0: 2C3C00000202
        mulu     d6,d7                    ;19DD6: CEC6
        lea      EXT_06C2,a5             ;19DD8: 4BF90010B730
        adda.l   d7,a5                    ;19DDE: DBC7
        move     256(a5),d7              ;19DE0: 3E2D0100
        move     d7,EXT_06BA             ;19DE4: 33C70010B3FA
```

```
        movea.l  4(a6),a1                ;19DEA: 226E0004
        unlk     a6                      ;19DEE: 4E5E
        addq.l   #4,a7                    ;19DF0: 588F
        jmp      (a1)                    ;19DF2: 4ED1

ENTRY$19df4 ext_00c4
        move.l   EXT_037D,d0             ;19DF4: 20390003B2B8
        jsr      EXT_002F                ;19DFA: 4EB900002372
        clr.b    -5(a6)                   ;19E00: 422EFFFB
        move.b   EXT_06B7,d7             ;19E04: 1E390010B3F4
        tst.b    d7                      ;19E0A: 4A07
        bne.s    LAB_0C2E                ;19E0C: 6610
        movea.l  a6,a0                    ;19E0E: 204E
        bsr      LAB_0BF9                ;19E10: 6100F906
        move.b   #$01,EXT_06B7           ;19E14: 13FC00010010B3F4
        bra.s    LAB_0C32                ;19E1C: 603A
LAB_0C2E:
        cmpi.b   #$01,d7                  ;19E1E: 0C070001
        bne.s    LAB_0C30                ;19E22: 6614
        movea.l  a6,a0                    ;19E24: 204E
        bsr      LAB_0C12                ;19E26: 6100FD04
        or.b     d0,d0                    ;19E2A: 8000
        beq.s    LAB_0C2F                ;19E2C: 6708
        move.b   #$02,EXT_06B7           ;19E2E: 13FC00020010B3F4
LAB_0C2F:
        bra.s    LAB_0C32                ;19E36: 6020
LAB_0C30:
        cmpi.b   #$02,d7                  ;19E38: 0C070002
        bne.s    LAB_0C31                ;19E3C: 6614
        movea.l  a6,a0                    ;19E3E: 204E
        bsr      LAB_0C1A                ;19E40: 6100FD74
        clr.b    EXT_06B7                ;19E44: 42390010B3F4
        move.b   #$01,-5(a6)             ;19E4A: 1D7C0001FFFB
        bra.s    LAB_0C32                ;19E50: 6006
LAB_0C31:
```

```
        jsr      EXT_0045                ;19E52: 4EB9000027C4
LAB_0C32:
        move.b   -5(a6),d0               ;19E58: 102EFFFB
        movea.l  4(a6),a1                ;19E5C: 226E0004
        unlk     a6                      ;19E60: 4E5E
        adda.l   #$00000016,a7           ;19E62: DFFC00000016
        jmp      (a1)                    ;19E68: 4ED1

ENTRY$19e6a ext_00c5
        move.l   EXT_0386,d0             ;19E6A: 20390003B2E8
        jsr      EXT_002F                ;19E70: 4EB900002372
        move.l   #$FFFFFF80,d7           ;19E76: 2E3CFFFFFF80
LAB_0C33:
        ext.l    d7                      ;19E7C: 48C7
        move.l   d7,-522(a6)             ;19E7E: 2D47FDF6
        cmpi.l   #$FFFFFF80,d7           ;19E82: 0C87FFFFFF80
        blt.s    LAB_0C34                ;19E88: 6D08
        cmpi.l   #$00000080,d7           ;19E8A: 0C8700000080
        ble.s    LAB_0C35                ;19E90: 6F06
LAB_0C34:
        jsr      EXT_0030                ;19E92: 4EB9000023BC
LAB_0C35:
        subi.l   #$FFFFFF80,d7           ;19E98: 0487FFFFFF80
        asl.l    #1,d7                    ;19E9E: E387
        movea.l  a6,a5                    ;19EA0: 2A4E
        adda.l   d7,a5                    ;19EA2: DBC7
        move.b   9(a6),d6                ;19EA4: 1C2E0009
        andi     #$00FF,d6               ;19EA8: 024600FF
        move.l   #$00000202,d5           ;19EAC: 2A3C00000202
        mulu     d5,d6                    ;19EB2: CCC5
        lea      EXT_06C2,a4             ;19EB4: 49F90010B730
        adda.l   d7,a4                    ;19EBA: D9C7
        move     0(a4,d6.l),d7           ;19EBC: 3E346800
        move     d7,-518(a5)             ;19EC0: 3B47FDFA
        move.l   -522(a6),d7             ;19EC4: 2E2EFDF6
```

```
        cmpi     #$0080,d7              ;19EC8: 0C470080
        beq.s    LAB_0C36               ;19ECC: 6704
        addq     #1,d7                   ;19ECE: 5247
        bra.s    LAB_0C33               ;19ED0: 60AA
LAB_0C36:
        move.b   11(a6),d7              ;19ED2: 1E2E000B
        andi     #$00FF,d7              ;19ED6: 024700FF
        move     d7,-(a7)               ;19EDA: 3F07
        move.b   9(a6),d7               ;19EDC: 1E2E0009
        andi     #$00FF,d7              ;19EE0: 024700FF
        move     d7,-(a7)               ;19EE4: 3F07
        lea      -4(a6),a5              ;19EE6: 4BEEFFFC
        move.l   #$00000202,d0          ;19EEA: 203C00000202
        subq     #2,d0                   ;19EF0: 5540
        lsr      #1,d0                   ;19EF2: E248
LAB_0C37:
        move     -(a5),-(a7)            ;19EF4: 3F25
        dbf      d0,LAB_0C37            ;19EF6: 51C8FFFC
        jsr      EXT_01D6               ;19EFA: 4EB900031C18
        movea.l  4(a6),a1               ;19F00: 226E0004
        unlk     a6                     ;19F04: 4E5E
        addq.l   #8,a7                   ;19F06: 508F
        jmp      (a1)                   ;19F08: 4ED1

ENTRY$19f0a ext_00c6
        move.l   EXT_0388,d0            ;19F0A: 20390003B300
        jsr      EXT_002F               ;19F10: 4EB900002372
        clr.b    EXT_06CB               ;19F16: 42390010BCDA
        clr.b    EXT_06CC               ;19F1C: 42390010BCDB
        move.b   9(a6),d7               ;19F22: 1E2E0009
        move.b   d7,EXT_06D3            ;19F26: 13C70010CF6E
        movea.l  4(a6),a1               ;19F2C: 226E0004
        unlk     a6                     ;19F30: 4E5E
        addq.l   #6,a7                   ;19F32: 5C8F
        jmp      (a1)                   ;19F34: 4ED1
```

```
LAB_0C38:
        move.l   EXT_038A,d0            ;19F36: 20390003B308
        jsr      EXT_002F               ;19F3C: 4EB900002372
        move     #$0002,-(a7)           ;19F42: 3F3C0002
        move.l   12(a6),-(a7)           ;19F46: 2F2E000C
        jsr      EXT_00E1               ;19F4A: 4EB90001DF38
        move     #$0002,-(a7)           ;19F50: 3F3C0002
        move.l   8(a6),-(a7)            ;19F54: 2F2E0008
        jsr      EXT_00E1               ;19F58: 4EB90001DF38
        move     #$0001,-(a7)           ;19F5E: 3F3C0001
        jsr      EXT_00B4               ;19F62: 4EB900016414
        movea.l  4(a6),a1               ;19F68: 226E0004
        unlk     a6                     ;19F6C: 4E5E
        adda.l   #$0000000C,a7          ;19F6E: DFFC0000000C
        jmp      (a1)                   ;19F74: 4ED1
LAB_0C39:
        move.l   EXT_038C,d0            ;19F76: 20390003B310
        jsr      EXT_002F               ;19F7C: 4EB900002372
        move.l   #$00000000,-(a7)       ;19F82: 2F3C00000000
        move     EXT_0706,-(a7)         ;19F88: 3F390010D8F4
        move     #$0001,-(a7)           ;19F8E: 3F3C0001
        jsr      EXT_003D               ;19F92: 4EB900002604
        or.b     d0,d0                  ;19F98: 8000
        beq.s    LAB_0C3C               ;19F9A: 6730
        movea.l  -4(a6),a5              ;19F9C: 2A6EFFFC
        movea.l  -4(a5),a5              ;19FA0: 2A6DFFFC
        tst.b    11(a5)                 ;19FA4: 4A2D000B
        bne.s    LAB_0C3A               ;19FA8: 6618
        movea.l  -4(a6),a5              ;19FAA: 2A6EFFFC
        movea.l  -4(a5),a5              ;19FAE: 2A6DFFFC
        tst.b    9(a5)                  ;19FB2: 4A2D0009
        bne.s    LAB_0C3A               ;19FB6: 660A
        move.l   #$00000001,-10(a6)     ;19FB8: 2D7C00000001FFF6
        bra.s    LAB_0C3B               ;19FC0: 6008
LAB_0C3A:
```

```
        move.l   #$00000002,-10(a6)     ;19FC2: 2D7C00000002FFF6
LAB_0C3B:
        bra.s    LAB_0C3D               ;19FCA: 6008
LAB_0C3C:
        move.l   #$00000001,-10(a6)     ;19FCC: 2D7C00000001FFF6
LAB_0C3D:
        movea.l  -4(a6),a5              ;19FD4: 2A6EFFFC
        movea.l  -4(a5),a5              ;19FD8: 2A6DFFFC
        movea.l  -4(a6),a4              ;19FDC: 286EFFFC
        movea.l  -4(a4),a4              ;19FE0: 286CFFFC
        move.b   11(a5),d7              ;19FE4: 1E2D000B
        move.b   9(a4),d6               ;19FE8: 1C2C0009
        cmp.b    d7,d6                  ;19FEC: BC07
        blt      LAB_0C41               ;19FEE: 6D0000A8
        move.b   d6,-11(a6)             ;19FF2: 1D46FFF5
LAB_0C3E:
        move.b   d7,-5(a6)              ;19FF6: 1D47FFFB
        asl.b    #2,d7                  ;19FFA: E507
        andi.l   #$000000FF,d7          ;19FFC: 0287000000FF
        lea      EXT_06DB,a5            ;1A002: 4BF90010CFAA
        move.l   d7,d6                  ;1A008: 2C07
        move.l   -10(a6),d5             ;1A00A: 2A2EFFF6
        cmpi.l   #$00000001,d5          ;1A00E: 0C8500000001
        blt.s    LAB_0C3F               ;1A014: 6D08
        cmpi.l   #$00000005,d5          ;1A016: 0C8500000005
        ble.s    LAB_0C40               ;1A01C: 6F06
LAB_0C3F:
        jsr      EXT_0030               ;1A01E: 4EB9000023BC
LAB_0C40:
        move.l   d5,d4                  ;1A024: 2805
        subq.l   #1,d4                  ;1A026: 5384
        asl.l    #2,d4                  ;1A028: E584
        lea      EXT_070B,a4            ;1A02A: 49F90010D900
        move.l   d4,d3                  ;1A030: 2604
        move.l   0(a4,d3.l),d2          ;1A032: 24343800
```

```
        move.l   d2,0(a5,d6.l)          ;1A036: 2B826800
        lea      EXT_06DC,a5            ;1A03A: 4BF90010CFBE
        move.l   d7,d6                   ;1A040: 2C07
        lea      EXT_070C,a4            ;1A042: 49F90010D914
        move.l   d4,d3                   ;1A048: 2604
        move.l   0(a4,d3.l),d2          ;1A04A: 24343800
        move.l   d2,0(a5,d6.l)          ;1A04E: 2B826800
        lea      EXT_06D4,a5            ;1A052: 4BF90010CF70
        move.l   d7,d6                   ;1A058: 2C07
        lea      EXT_070F,a4            ;1A05A: 49F90010D942
        move.l   d4,d3                   ;1A060: 2604
        move.l   0(a4,d3.l),d2          ;1A062: 24343800
        move.l   d2,0(a5,d6.l)          ;1A066: 2B826800
        lea      EXT_06D5,a5            ;1A06A: 4BF90010CF84
        lea      EXT_0710,a4            ;1A070: 49F90010D956
        move.l   0(a4,d4.l),d6          ;1A076: 2C344800
        move.l   d6,0(a5,d7.l)          ;1A07A: 2B867800
        addq.l   #1,d5                   ;1A07E: 5285
        trapv                           ;1A080: 4E76
        move.l   d5,-10(a6)             ;1A082: 2D45FFF6
        move.b   -5(a6),d7              ;1A086: 1E2EFFFB
        move.b   -11(a6),d6             ;1A08A: 1C2EFFF5
        cmp.b    d6,d7                   ;1A08E: BE06
        beq.s    LAB_0C41               ;1A090: 6706
        addq.b   #1,d7                   ;1A092: 5207
        bra      LAB_0C3E               ;1A094: 6000FF60
LAB_0C41:
        movea.l  -4(a6),a5              ;1A098: 2A6EFFFC
        movea.l  -4(a5),a5              ;1A09C: 2A6DFFFC
        move.b   11(a5),d7              ;1A0A0: 1E2D000B
        asl.b    #2,d7                   ;1A0A4: E507
        andi.l   #$000000FF,d7          ;1A0A6: 0287000000FF
        lea      EXT_06D4,a5            ;1A0AC: 4BF90010CF70
        move.l   0(a5,d7.l),d6          ;1A0B2: 2C357800
        move.l   d6,EXT_06D6            ;1A0B6: 23C60010CF98
```

```
        movea.l  4(a6),a1                ;1A0BC: 226E0004
        unlk     a6                      ;1A0C0: 4E5E
        addq.l   #4,a7                    ;1A0C2: 588F
        jmp      (a1)                    ;1A0C4: 4ED1
LAB_0C42:
        move.l   EXT_038D,d0             ;1A0C6: 20390003B314
        jsr      EXT_002F                ;1A0CC: 4EB900002372
        move.l   #$0000003C,-(a7)       ;1A0D2: 2F3C0000003C
        move.l   #$00000000,-(a7)       ;1A0D8: 2F3C00000000
        movea.l  -4(a6),a5               ;1A0DE: 2A6EFFFC
        movea.l  -4(a5),a0               ;1A0E2:
 206DFFFC
        bsr      LAB_0C38                ;1A0E6: 6100FE4E
        move.l   #$00000036,-(a7)       ;1A0EA: 2F3C00000036
        move.l   #$00000001,-(a7)       ;1A0F0: 2F3C00000001
        movea.l  -4(a6),a5               ;1A0F6: 2A6EFFFC
        movea.l  -4(a5),a0               ;1A0FA: 206DFFFC
        bsr      LAB_0C38                ;1A0FE: 6100FE36
        move.l   #$00000032,-(a7)       ;1A102: 2F3C00000032
        move.l   #$00000000,-(a7)       ;1A108: 2F3C00000000
        movea.l  -4(a6),a5               ;1A10E: 2A6EFFFC
        movea.l  -4(a5),a0               ;1A112: 206DFFFC
        bsr      LAB_0C38                ;1A116: 6100FE1E
        move.l   #$00000035,-(a7)       ;1A11A: 2F3C00000035
        move.l   #$00000000,-(a7)       ;1A120: 2F3C00000000
        movea.l  -4(a6),a5               ;1A126: 2A6EFFFC
        movea.l  -4(a5),a0               ;1A12A: 206DFFFC
        bsr      LAB_0C38                ;1A12E: 6100FE06
        move.l   #$00000027,-(a7)       ;1A132: 2F3C00000027
        move.l   #$00000000,-(a7)       ;1A138: 2F3C00000000
        movea.l  -4(a6),a5               ;1A13E: 2A6EFFFC
        movea.l  -4(a5),a0               ;1A142: 206DFFFC
        bsr      LAB_0C38                ;1A146: 6100FDEE
        movea.l  4(a6),a1                ;1A14A: 226E0004
        unlk     a6                      ;1A14E: 4E5E
```

```
        addq.l   #4,a7                    ;1A150: 588F
        jmp      (a1)                     ;1A152: 4ED1
LAB_0C43:
        move.l   EXT_038B,d0              ;1A154: 20390003B30C
        jsr      EXT_002F                 ;1A15A: 4EB900002372
        movea.l  a6,a0                    ;1A160: 204E
        bsr      LAB_0C39                 ;1A162: 6100FE12
        movea.l  a6,a0                    ;1A166: 204E
        bsr      LAB_0C42                 ;1A168: 6100FF5C
        movea.l  4(a6),a1                 ;1A16C: 226E0004
        unlk     a6                       ;1A170: 4E5E
        addq.l   #4,a7                    ;1A172: 588F
        jmp      (a1)                     ;1A174: 4ED1
LAB_0C44:
        move.l   EXT_038F,d0              ;1A176: 20390003B31C
        jsr      EXT_002F                 ;1A17C: 4EB900002372
        clr.b    -5(a6)                   ;1A182: 422EFFFB
        move.b   EXT_06D3,d7              ;1A186: 1E390010CF6E
        asl.b    #2,d7                    ;1A18C: E507
        andi.l   #$000000FF,d7            ;1A18E: 0287000000FF
        move.l   d7,-10(a6)               ;1A194: 2D47FFF6
        lea      EXT_06D4,a5              ;1A198: 4BF90010CF70
        move.l   d7,d6                    ;1A19E: 2C07
        move.l   EXT_06CD,d5              ;1A1A0: 2A390010BCDC
        cmp.l    0(a5,d6.l),d5            ;1A1A6: BAB56800
        blt.s    LAB_0C47                 ;1A1AA: 6D42
        lea      EXT_06D5,a5              ;1A1AC: 4BF90010CF84
        move.l   d7,d6                    ;1A1B2: 2C07
        cmp.l    0(a5,d6.l),d5            ;1A1B4: BAB56800
        bgt.s    LAB_0C47                 ;1A1B8: 6E34
        move.l   EXT_06CE,d6              ;1A1BA: 2C390010BCE0
        tst.l    d6                       ;1A1C0: 4A86
        bmi.s    LAB_0C45                 ;1A1C2: 6B08
        cmpi.l   #$000000EC,d6            ;1A1C4: 0C86000000EC
        ble.s    LAB_0C46                 ;1A1CA: 6F06
```

```
LAB_0C45:
        jsr      EXT_0030                ;1A1CC: 4EB9000023BC
LAB_0C46:
        moveq    #20,d5                   ;1A1D2: 7A14
        mulu     d5,d6                    ;1A1D4: CCC5
        lea      EXT_06CF,a5             ;1A1D6: 4BF90010BCE4
        adda.l   d7,a5                    ;1A1DC: DBC7
        move.l   EXT_06D7,d7             ;1A1DE: 2E390010CF9C
        neg.l    d7                      ;1A1E4: 4487
        trapv                            ;1A1E6: 4E76
        move.l   d7,0(a5,d6.l)           ;1A1E8: 2B876800
        bra.s    LAB_0C4A                ;1A1EC: 602C
LAB_0C47:
        move.l   EXT_06CE,d6             ;1A1EE: 2C390010BCE0
        tst.l    d6                      ;1A1F4: 4A86
        bmi.s    LAB_0C48                ;1A1F6: 6B08
        cmpi.l   #$000000EC,d6           ;1A1F8: 0C86000000EC
        ble.s    LAB_0C49                ;1A1FE: 6F06
LAB_0C48:
        jsr      EXT_0030                ;1A200: 4EB9000023BC
LAB_0C49:
        moveq    #20,d5                   ;1A206: 7A14
        mulu     d5,d6                    ;1A208: CCC5
        lea      EXT_06CF,a5             ;1A20A: 4BF90010BCE4
        adda.l   d7,a5                    ;1A210: DBC7
        move.l   #$FFFE7960,0(a5,d6.l)  ;1A212: 2BBCFFFE79606800
LAB_0C4A:
        movea.l  -4(a6),a5               ;1A21A: 2A6EFFFC
        movea.l  -4(a5),a5               ;1A21E: 2A6DFFFC
        move.b   EXT_06D3,d7             ;1A222: 1E390010CF6E
        cmp.b    9(a5),d7                ;1A228: BE2D0009
        beq.s    LAB_0C4C                ;1A22C: 6716
        addq.b   #1,d7                    ;1A22E: 5207
        cmpi.b   #$04,d7                  ;1A230: 0C070004
        bls.s    LAB_0C4B                ;1A234: 6306
```

```
        jsr      EXT_0030                ;1A236: 4EB9000023BC
LAB_0C4B:
        move.b   d7,EXT_06D3             ;1A23C: 13C70010CF6E
        bra.s    LAB_0C4D                ;1A242: 6018
LAB_0C4C:
        movea.l  -4(a6),a5               ;1A244: 2A6EFFFC
        movea.l  -4(a5),a5               ;1A248: 2A6DFFFC
        move.b   11(a5),d7               ;1A24C: 1E2D000B
        move.b   d7,EXT_06D3             ;1A250: 13C70010CF6E
        move.b   #$01,-5(a6)             ;1A256: 1D7C0001FFFB
LAB_0C4D:
        move.b   -5(a6),d0               ;1A25C: 102EFFFB
        movea.l  4(a6),a1                ;1A260: 226E0004
        unlk     a6                      ;1A264: 4E5E
        addq.l   #4,a7                    ;1A266: 588F
        jmp      (a1)                    ;1A268: 4ED1
LAB_0C4E:
        move.l   EXT_038E,d0             ;1A26A: 20390003B318
        jsr      EXT_002F                ;1A270: 4EB900002372
        clr.b    -5(a6)                   ;1A276: 422EFFFB
        move.b   EXT_06CC,d7             ;1A27A: 1E390010BCDB
        cmpi.b   #$04,d7                  ;1A280: 0C070004
        bgt      LAB_0C56                ;1A284: 6E0001B2
        andi     #$00FF,d7               ;1A288: 024700FF
        lsl      #2,d7                    ;1A28C: E54F
        lea      EXT_0390,a5             ;1A28E: 4BF90003B320
        movea.l  0(a5,d7),a5             ;1A294: 2A757000
        jmp      (a5)                    ;1A298: 4ED5
        move.l   EXT_06D6,d7             ;1A29A: 2E390010CF98
        move.l   d7,EXT_06CD             ;1A2A0: 23C70010BCDC
        clr.l    EXT_06CE                ;1A2A6: 42B90010BCE0
        move.b   #$01,EXT_06CC           ;1A2AC: 13FC00010010BCDB
        bra      LAB_0C57                ;1A2B4: 60000188
        move.l   #$00000003,-(a7)        ;1A2B8: 2F3C00000003
        move.l   EXT_06CD,-(a7)          ;1A2BE: 2F390010BCDC
```

```
        movea.l  -4(a6),a0              ;1A2C4: 206EFFFC
        bsr      LAB_0C38               ;1A2C8: 6100FC6C
        move.b   #$02,EXT_06CC          ;1A2CC: 13FC00020010BCDB
        bra      LAB_0C57               ;1A2D4: 60000168
        move.l   #$00000029,-(a7)       ;1A2D8: 2F3C00000029
        move     EXT_06BA,d7            ;1A2DE: 3E390010B3FA
        andi.l   #$0000FFFF,d7          ;1A2E4: 02870000FFFF
        move.l   d7,-(a7)               ;1A2EA: 2F07
        movea.l  -4(a6),a0              ;1A2EC: 206EFFFC
        bsr      LAB_0C38               ;1A2F0: 6100FC44
        move.b   #$03,EXT_06CC          ;1A2F4: 13FC00030010BCDB
        move.l   #$00000008,-(a7)       ;1A2FC: 2F3C00000008
        move.l   #$0000000A,-(a7)       ;1A302: 2F3C0000000A
        jsr      EXT_0143               ;1A308: 4EB9000259E8
        bra      LAB_0C57               ;1A30E: 6000012E
        pea      $0010CF9C              ;1A312: 48790010CF9C
        move.l   EXT_06CD,-(a7)         ;1A318: 2F390010BCDC
        jsr      EXT_00B2               ;1A31E: 4EB900014C4A
        or.b     d0,d0                   ;1A324: 8000
        beq.s    LAB_0C4F               ;1A326: 6708
        move.b   #$04,EXT_06CC          ;1A328: 13FC00040010BCDB
LAB_0C4F:
        bra      LAB_0C57               ;1A330: 6000010C
        movea.l  a6,a0                  ;1A334: 204E
        bsr      LAB_0C44               ;1A336: 6100FE3E
        or.b     d0,d0                   ;1A33A: 8000
        beq      LAB_0C55               ;1A33C: 670000F8
        move.l   EXT_06CE,d7            ;1A340: 2E390010BCE0
        addq.l   #1,d7                  ;1A346: 5287
        trapv                           ;1A348: 4E76
        move.l   d7,EXT_06CE            ;1A34A: 23C70010BCE0
        movea.l  -4(a6),a5              ;1A350: 2A6EFFFC
        move.l   EXT_06CD,d6            ;1A354: 2C390010BCDC
        add.l    16(a5),d6              ;1A35A: DCAD0010
        trapv                           ;1A35E: 4E76
```

```
        move.l   d6,EXT_06CD             ;1A360: 23C60010BCDC
        move.l   a5,-10(a6)              ;1A366: 2D4DFFF6
        cmpi.l   #$000000EC,d7           ;1A36A: 0C87000000EC
        bgt.s    LAB_0C50                ;1A370: 6E26
        movea.l  -4(a6),a4               ;1A372: 286EFFFC
        move.b   9(a4),d7                ;1A376: 1E2C0009
        asl.b    #2,d7                    ;1A37A: E507
        andi.l   #$000000FF,d7           ;1A37C: 0287000000FF
        lea      EXT_06D5,a4             ;1A382: 49F90010CF84
        move.l   0(a4,d7.l),d5           ;1A388: 2A347800
        add.l    16(a5),d5               ;1A38C: DAAD0010
        trapv                            ;1A390: 4E76
        cmp.l    d5,d6                    ;1A392: BC85
        ble      LAB_0C54                ;1A394: 6F000098
LAB_0C50:
        clr.b    EXT_06CC                ;1A398: 42390010BCDB
        move.b   #$01,-5(a6)             ;1A39E: 1D7C0001FFFB
        movea.l  -4(a6),a4               ;1A3A4: 286EFFFC
        move.b   9(a4),d7                ;1A3A8: 1E2C0009
        asl.b    #2,d7                    ;1A3AC: E507
        andi.l   #$000000FF,d7           ;1A3AE: 0287000000FF
        lea      EXT_06D0,a4             ;1A3B4: 49F90010CF54
        move.l   #$FFFE7960,0(a4,d7.l)  ;1A3BA: 29BCFFFE79607800
        movea.l  -4(a6),a4               ;1A3C2: 286EFFFC
        move.l   12(a4),d7               ;1A3C6: 2E2C000C
        sub.l    EXT_06D6,d7             ;1A3CA: 9EB90010CF98
        trapv                            ;1A3D0: 4E76
        move.l   16(a5),d6               ;1A3D2: 2C2D0010
        tst.l    d6                      ;1A3D6: 4A86
        bne.s    LAB_0C51                ;1A3D8: 6606
        jsr      EXT_0031                ;1A3DA: 4EB9000023C8
LAB_0C51:
        move.l   d6,d1                    ;1A3E0: 2206
        move.l   d7,d0                    ;1A3E2: 2007
        jsr      EXT_0049                ;1A3E4: 4EB900002A00
```

```
        tst.l    d0                      ;1A3EA: 4A80
        bmi.s    LAB_0C52                ;1A3EC: 6B08
        cmpi.l   #$000000EC,d0           ;1A3EE: 0C80000000EC
        ble.s    LAB_0C53                ;1A3F4: 6F06
LAB_0C52:
        jsr      EXT_0030                ;1A3F6: 4EB9000023BC
LAB_0C53:
        move.l   d0,d7                    ;1A3FC: 2E00
        move.l   d7,d6                    ;1A3FE: 2C07
        move.b   d6,EXT_06D1             ;1A400: 13C60010CF68
        moveq    #20,d6                   ;1A406: 7C14
        mulu     d6,d7                    ;1A408: CEC6
        lea      EXT_06CF,a5             ;1A40A: 4BF90010BCE4
        movea.l  -4(a6),a4               ;1A410: 286EFFFC
        move.b   11(a4),d6               ;1A414: 1C2C000B
        asl.b    #2,d6                    ;1A418: E506
        andi.l   #$000000FF,d6           ;1A41A: 0286000000FF
        adda.l   d6,a5                    ;1A420: DBC6
        move.l   0(a5,d7.l),d6           ;1A422: 2C357800
        move.l   d6,EXT_06D2             ;1A426: 23C60010CF6A
        bra.s    LAB_0C55                ;1A42C: 6008
LAB_0C54:
        move.b   #$01,EXT_06CC           ;1A42E: 13FC00010010BCDB
LAB_0C55:
        bra.s    LAB_0C57                ;1A436: 6006
LAB_0C56:
        jsr      EXT_0045                ;1A438: 4EB9000027C4
LAB_0C57:
        move.b   -5(a6),d0               ;1A43E: 102EFFFB
        movea.l  4(a6),a1                ;1A442: 226E0004
        unlk     a6                      ;1A446: 4E5E
        addq.l   #4,a7                    ;1A448: 588F
        jmp      (a1)                    ;1A44A: 4ED1
LAB_0C58:
        move.l   EXT_0391,d0             ;1A44C: 20390003B334
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```
        jsr      EXT_002F                ;1A452: 4EB900002372
        movea.l  -4(a6),a5               ;1A458: 2A6EFFFC
        movea.l  -4(a6),a4               ;1A45C: 286EFFFC
        move.b   11(a5),d7               ;1A460: 1E2D000B
        move.b   9(a4),d6                ;1A464: 1C2C0009
        cmp.b    d7,d6                    ;1A468: BC07
        blt      LAB_0C6B                ;1A46A: 6D000292
        move.b   d6,-11(a6)              ;1A46E: 1D46FFF5
LAB_0C59:
        move.b   d7,-5(a6)               ;1A472: 1D47FFFB
        clr.b    EXT_06D8                ;1A476: 42390010CFA0
        asl.b    #2,d7                    ;1A47C: E507
        andi.l   #$000000FF,d7           ;1A47E: 0287000000FF
        lea      EXT_06DB,a5             ;1A484: 4BF90010CFAA
        move.l   d7,d6                    ;1A48A: 2C07
        move.l   0(a5,d6.l),d5           ;1A48C: 2A356800
        move.l   d5,EXT_06D9             ;1A490: 23C50010CFA2
        lea      EXT_06DC,a5             ;1A496: 4BF90010CFBE
        move.l   0(a5,d7.l),d6           ;1A49C: 2C357800
        move.l   d6,EXT_06DA             ;1A4A0: 23C60010CFA6
LAB_0C5A:
        move.b   EXT_06D8,d7             ;1A4A6: 1E390010CFA0
        andi     #$00FF,d7               ;1A4AC: 024700FF
        move     d7,-14(a6)              ;1A4B0: 3D47FFF2
        move.l   d7,d6                    ;1A4B4: 2C07
        moveq    #20,d5                   ;1A4B6: 7A14
        mulu     d5,d6                    ;1A4B8: CCC5
        lea      EXT_06CF,a5             ;1A4BA: 4BF90010BCE4
        move.b   -5(a6),d5               ;1A4C0: 1A2EFFFB
        asl.b    #2,d5                    ;1A4C4: E505
        andi.l   #$000000FF,d5           ;1A4C6: 0285000000FF
        adda.l   d5,a5                    ;1A4CC: DBC5
        cmpi.l   #$FFFE7960,0(a5,d6.l)  ;1A4CE: 0CB5FFFE79606800
        bne.s    LAB_0C5C                ;1A4D6: 6616
        addq.b   #1,d7                    ;1A4D8: 5207
```

```
        cmpi.b   #$EC,d7                 ;1A4DA: 0C0700EC
        bls.s    LAB_0C5B               ;1A4DE: 6306
        jsr      EXT_0030               ;1A4E0: 4EB9000023BC
LAB_0C5B:
        move.b   d7,EXT_06D8            ;1A4E6: 13C70010CFA0
        bra.s    LAB_0C5A               ;1A4EC: 60B8
LAB_0C5C:
        move.l   EXT_06D9,d7            ;1A4EE: 2E390010CFA2
        move.l   EXT_06DA,d6            ;1A4F4: 2C390010CFA6
        cmp.l    d7,d6                   ;1A4FA: BC87
        blt      LAB_0C6A               ;1A4FC: 6D0001EE
        move.l   d6,-18(a6)             ;1A500: 2D46FFEE
LAB_0C5D:
        move.l   d7,-10(a6)             ;1A504: 2D47FFF6
        asl.l    #8,d7                   ;1A508: E187
        asl.l    #8,d7                   ;1A50A: E187
        trapv                           ;1A50C: 4E76
        move.l   d7,EXT_06DD            ;1A50E: 23C70010CFD2
LAB_0C5E:
        move.b   EXT_06D8,d7            ;1A514: 1E390010CFA0
        addq.b   #1,d7                   ;1A51A: 5207
        andi.l   #$000000FF,d7          ;1A51C: 0287000000FF
        move.l   d7,-22(a6)             ;1A522: 2D47FFEA
        movea.l  -4(a6),a5              ;1A526: 2A6EFFFC
        move.l   d7,d6                   ;1A52A: 2C07
        move.l   16(a5),d1              ;1A52C: 222D0010
        move.l   d6,d0                   ;1A530: 2006
        jsr      EXT_0046               ;1A532: 4EB90000288E
        move.l   d0,d6                   ;1A538: 2C00
        add.l    EXT_06D6,d6            ;1A53A: DCB90010CF98
        trapv                           ;1A540: 4E76
        move.l   a5,-26(a6)             ;1A542: 2D4DFFE6
        cmp.l    EXT_06DD,d6            ;1A546:
 BCB90010CFD2
        bgt.s    LAB_0C61               ;1A54C: 6E50
```

```
        move.b   EXT_06D8,d6            ;1A54E: 1C390010CFA0
        addq.b   #2,d6                   ;1A554: 5406
        cmpi.b   #$EC,d6                 ;1A556: 0C0600EC
        bls.s    LAB_0C5F               ;1A55A: 6306
        jsr      EXT_0030               ;1A55C: 4EB9000023BC
LAB_0C5F:
        andi     #$00FF,d6              ;1A562: 024600FF
        moveq    #20,d5                  ;1A566: 7A14
        mulu     d5,d6                   ;1A568: CCC5
        lea      EXT_06CF,a4            ;1A56A: 49F90010BCE4
        move.b   -5(a6),d5              ;1A570: 1A2EFFFB
        asl.b    #2,d5                   ;1A574: E505
        andi.l   #$000000FF,d5          ;1A576: 0285000000FF
        adda.l   d5,a4                   ;1A57C: D9C5
        cmpi.l   #$FFFE7960,0(a4,d6.l)  ;1A57E: 0CB4FFFE79606800
        beq.s    LAB_0C61               ;1A586: 6716
        cmpi.b   #$EC,d7                 ;1A588: 0C0700EC
        bls.s    LAB_0C60               ;1A58C: 6306
        jsr      EXT_0030               ;1A58E: 4EB9000023BC
LAB_0C60:
        move.b   d7,EXT_06D8            ;1A594: 13C70010CFA0
        bra      LAB_0C5E               ;1A59A: 6000FF78
LAB_0C61:
        move.b   EXT_06D8,d7            ;1A59E: 1E390010CFA0
        andi.l   #$000000FF,d7          ;1A5A4: 0287000000FF
        move.l   d7,d6                   ;1A5AA: 2C07
        move.l   16(a5),d1              ;1A5AC: 222D0010
        move.l   d6,d0                   ;1A5B0: 2006
        jsr      EXT_0046               ;1A5B2: 4EB90000288E
        move.l   d0,d6                   ;1A5B8: 2C00
        add.l    EXT_06D6,d6            ;1A5BA: DCB90010CF98
        trapv                           ;1A5C0: 4E76
        move.l   EXT_06DD,d5            ;1A5C2: 2A390010CFD2
        sub.l    d6,d5                   ;1A5C8: 9A86
        trapv                           ;1A5CA: 4E76
```

```
        move.l   d5,EXT_06DE            ;1A5CC: 23C50010CFD6
        move.l   d7,d6                   ;1A5D2: 2C07
        addq.b   #1,d6                   ;1A5D4: 5206
        cmpi.b   #$EC,d6                 ;1A5D6: 0C0600EC
        bls.s    LAB_0C62               ;1A5DA: 6306
        jsr      EXT_0030               ;1A5DC: 4EB9000023BC
LAB_0C62:
        andi     #$00FF,d6              ;1A5E2: 024600FF
        moveq    #20,d4                  ;1A5E6: 7814
        mulu     d4,d6                   ;1A5E8: CCC4
        lea      EXT_06CF,a4            ;1A5EA: 49F90010BCE4
        move.b   -5(a6),d4              ;1A5F0: 182EFFFB
        asl.b    #2,d4                   ;1A5F4: E504
        andi.l   #$000000FF,d4          ;1A5F6: 0284000000FF
        adda.l   d4,a4                   ;1A5FC: D9C4
        moveq    #20,d3                  ;1A5FE: 7614
        mulu     d3,d7                   ;1A600: CEC3
        lea      EXT_06CF,a3            ;1A602: 47F90010BCE4
        adda.l   d4,a3                   ;1A608: D7C4
        move.l   0(a4,d6.l),d4          ;1A60A: 28346800
        sub.l    0(a3,d7.l),d4          ;1A60E: 98B37800
        trapv                           ;1A612: 4E76
        move.l   d4,EXT_06DF            ;1A614: 23C40010CFDA
        move.l   d5,d1                   ;1A61A: 2205
        move.l   d4,d0                   ;1A61C: 2004
        jsr      EXT_0046               ;1A61E: 4EB90000288E
        move.l   16(a5),d6              ;1A624: 2C2D0010
        tst.l    d6                     ;1A628: 4A86
        bne.s    LAB_0C63               ;1A62A: 6606
        jsr      EXT_0031               ;1A62C: 4EB9000023C8
LAB_0C63:
        move.l   d0,d5                   ;1A632: 2A00
        move.l   d6,d1                   ;1A634: 2206
        move.l   d5,d0                   ;1A636: 2005
        move.l   d7,-30(a6)             ;1A638: 2D47FFE2
```

```
        jsr      EXT_0049                ;1A63C: 4EB900002A00
        move.l   d0,d7                    ;1A642: 2E00
        move.l   -30(a6),d6              ;1A644: 2C2EFFE2
        add.l    0(a3,d6.l),d7           ;1A648: DEB36800
        trapv                            ;1A64C: 4E76
        sub.l    EXT_06D2,d7             ;1A64E: 9EB90010CF6A
        trapv                            ;1A654: 4E76
        move.l   d7,EXT_06E0             ;1A656: 23C70010CFDE
        cmpi.l   #$FFFF8000,d7           ;1A65C: 0C87FFFF8000
        bge.s    LAB_0C64                ;1A662: 6C0A
        move.l   #$FFFF8000,EXT_06E0    ;1A664: 23FCFFFF80000010CFDE
LAB_0C64:
        cmpi.l   #$00007FFF,EXT_06E0    ;1A66E: 0CB900007FFF0010CFDE
        ble.s    LAB_0C65                ;1A678: 6F0A
        move.l   #$00007FFF,EXT_06E0    ;1A67A: 23FC00007FFF0010CFDE
LAB_0C65:
        move.l   -10(a6),d7              ;1A684: 2E2EFFF6
        sub.l    EXT_06D9,d7             ;1A688: 9EB90010CFA2
        trapv                            ;1A68E: 4E76
        tst.l    d7                      ;1A690: 4A87
        bmi.s    LAB_0C66                ;1A692: 6B08
        cmpi.l   #$00000079,d7           ;1A694: 0C8700000079
        ble.s    LAB_0C67                ;1A69A: 6F06
LAB_0C66:
        jsr      EXT_0030                ;1A69C: 4EB9000023BC
LAB_0C67:
        moveq    #10,d6                   ;1A6A2: 7C0A
        mulu     d6,d7                    ;1A6A4: CEC6
        lea      EXT_06E1,a5             ;1A6A6: 4BF90010CFE2
        move.b   -5(a6),d6               ;1A6AC: 1C2EFFFB
        asl.b    #1,d6                    ;1A6B0: E306
        andi.l   #$000000FF,d6           ;1A6B2: 0286000000FF
        adda.l   d6,a5                    ;1A6B8: DBC6
        move.l   EXT_06E0,d6             ;1A6BA: 2C390010CFDE
        cmpi.l   #$FFFF8000,d6           ;1A6C0: 0C86FFFF8000
```

```
        blt.s    LAB_0C68                ;1A6C6: 6D08
        cmpi.l   #$00007FFF,d6           ;1A6C8: 0C8600007FFF
        ble.s    LAB_0C69                ;1A6CE: 6F06
LAB_0C68:
        jsr      EXT_0030                ;1A6D0: 4EB9000023BC
LAB_0C69:
        move     d6,0(a5,d7.l)           ;1A6D6: 3B867800
        move.l   -10(a6),d7              ;1A6DA: 2E2EFFF6
        move.l   -18(a6),d6              ;1A6DE: 2C2EFFEE
        cmp.l    d6,d7                    ;1A6E2: BE86
        beq.s    LAB_0C6A                ;1A6E4: 6706
        addq.l   #1,d7                    ;1A6E6: 5287
        bra      LAB_0C5D                ;1A6E8: 6000FE1A
LAB_0C6A:
        move.b   -5(a6),d7               ;1A6EC: 1E2EFFFB
        move.b   -11(a6),d6              ;1A6F0: 1C2EFFF5
        cmp.b    d6,d7                    ;1A6F4: BE06
        beq.s    LAB_0C6B                ;1A6F6: 6706
        addq.b   #1,d7                    ;1A6F8: 5207
        bra      LAB_0C59                ;1A6FA: 6000FD76
LAB_0C6B:
        movea.l  4(a6),a1                ;1A6FE: 226E0004
        unlk     a6                      ;1A702: 4E5E
        addq.l   #4,a7                    ;1A704: 588F
        jmp      (a1)                    ;1A706: 4ED1

ENTRY$1a708 ext_00c7
        move.l   EXT_0389,d0             ;1A708: 20390003B304
        jsr      EXT_002F                ;1A70E: 4EB900002372
        clr.b    -5(a6)                   ;1A714: 422EFFFB
        move.b   EXT_06CB,d7             ;1A718: 1E390010BCDA
        tst.b    d7                      ;1A71E: 4A07
        bne.s    LAB_0C6C                ;1A720: 6610
        movea.l  a6,a0                    ;1A722: 204E
        bsr      LAB_0C43                ;1A724: 6100FA2E
```

```
        move.b   #$01,EXT_06CB          ;1A728: 13FC00010010BCDA
        bra.s    LAB_0C70               ;1A730: 604C
LAB_0C6C:
        cmpi.b   #$01,d7                 ;1A732: 0C070001
        bne.s    LAB_0C6E               ;1A736: 6614
        movea.l  a6,a0                   ;1A738: 204E
        bsr      LAB_0C4E               ;1A73A: 6100FB2E
        or.b     d0,d0                   ;1A73E: 8000
        beq.s    LAB_0C6D               ;1A740: 6708
        move.b   #$02,EXT_06CB          ;1A742: 13FC00020010BCDA
LAB_0C6D:
        bra.s    LAB_0C70               ;1A74A: 6032
LAB_0C6E:
        cmpi.b   #$02,d7                 ;1A74C: 0C070002
        bne.s    LAB_0C6F               ;1A750: 6626
        movea.l  a6,a0                   ;1A752: 204E
        bsr      LAB_0C58               ;1A754: 6100FCF6
        clr.b    EXT_06CB               ;1A758: 42390010BCDA
        move.l   #$00000036,-(a7)       ;1A75E: 2F3C00000036
        move.l   #$00000000,-(a7)       ;1A764: 2F3C00000000
        movea.l  a6,a0                   ;1A76A: 204E
        bsr      LAB_0C38               ;1A76C: 6100F7C8
        move.b   #$01,-5(a6)            ;1A770: 1D7C0001FFFB
        bra.s    LAB_0C70               ;1A776: 6006
LAB_0C6F:
        jsr      EXT_0045               ;1A778: 4EB9000027C4
LAB_0C70:
        move.b   -5(a6),d0              ;1A77E: 102EFFFB
        movea.l  4(a6),a1               ;1A782: 226E0004
        unlk     a6                     ;1A786: 4E5E
        adda.l   #$00000010,a7          ;1A788: DFFC00000010
        jmp      (a1)                   ;1A78E: 4ED1

ENTRY$1a790 ext_00c8
        move.l   EXT_0392,d0            ;1A790: 20390003B338
```

```
        jsr      EXT_002F                ;1A796: 4EB900002372
        clr.l    d7                      ;1A79C: 4287
LAB_0C71:
        andi.l   #$0000FFFF,d7           ;1A79E: 02870000FFFF
        move.l   d7,-866(a6)             ;1A7A4: 2D47FC9E
        cmpi.l   #$000001A9,d7           ;1A7A8: 0C87000001A9
        bls.s    LAB_0C72                ;1A7AE: 6306
        jsr      EXT_0030                ;1A7B0: 4EB9000023BC
LAB_0C72:
        asl.l    #1,d7                    ;1A7B6: E387
        movea.l  a6,a5                    ;1A7B8: 2A4E
        adda.l   d7,a5                    ;1A7BA: DBC7
        clr      -856(a5)                ;1A7BC: 426DFCA8
        move.l   -866(a6),d7             ;1A7C0: 2E2EFC9E
        cmpi     #$01A9,d7               ;1A7C4: 0C4701A9
        beq.s    LAB_0C73                ;1A7C8: 6704
        addq     #1,d7                    ;1A7CA: 5247
        bra.s    LAB_0C71                ;1A7CC: 60D0
LAB_0C73:
        move.l   #$00000001,-870(a6)    ;1A7CE: 2D7C00000001FC9A
        move.b   EXT_0707,d7             ;1A7D6: 1E390010D8F6
        move.b   EXT_0708,d6             ;1A7DC: 1C390010D8F7
        cmp.b    d7,d6                    ;1A7E2: BC07
        blt      LAB_0C7F                ;1A7E4: 6D000118
        move.b   d6,-871(a6)             ;1A7E8: 1D46FC99
LAB_0C74:
        move.b   d7,-857(a6)             ;1A7EC: 1D47FCA7
        addq.b   #1,d7                    ;1A7F0: 5207
        subq.b   #1,d7                    ;1A7F2: 5307
        asl.b    #2,d7                    ;1A7F4: E507
        andi.l   #$000000FF,d7           ;1A7F6: 0287000000FF
        lea      EXT_0387,a5             ;1A7FC: 4BF90003B2EC
        move.l   0(a5,d7.l),d6           ;1A802: 2C357800
        move.l   d6,-866(a6)             ;1A806: 2D46FC9E
        move.l   -870(a6),d7             ;1A80A: 2E2EFC9A
```

```
        cmpi.l   #$00000001,d7          ;1A80E: 0C8700000001
        blt.s    LAB_0C75               ;1A814: 6D08
        cmpi.l   #$00000005,d7          ;1A816: 0C8700000005
        ble.s    LAB_0C76               ;1A81C: 6F06
LAB_0C75:
        jsr      EXT_0030               ;1A81E: 4EB9000023BC
LAB_0C76:
        subq.l   #1,d7                   ;1A824: 5387
        asl.l    #2,d7                   ;1A826: E587
        lea      EXT_070B,a5            ;1A828: 4BF90010D900
        move.l   d7,d6                   ;1A82E: 2C07
        lea      EXT_070C,a4            ;1A830: 49F90010D914
        move.l   0(a5,d6.l),d5          ;1A836: 2A356800
        move.l   0(a4,d7.l),d6          ;1A83A: 2C347800
        cmp.l    d5,d6                   ;1A83E: BC85
        blt      LAB_0C7E               ;1A840: 6D00009E
        move.l   d6,-876(a6)            ;1A844: 2D46FC94
LAB_0C77:
        move.l   d5,-862(a6)            ;1A848: 2D45FCA2
        move.l   -866(a6),d7            ;1A84C: 2E2EFC9E
        tst.l    d7                     ;1A850: 4A87
        bmi.s    LAB_0C78               ;1A852: 6B08
        cmpi.l   #$000001A9,d7          ;1A854: 0C87000001A9
        ble.s    LAB_0C79               ;1A85A: 6F06
LAB_0C78:
        jsr      EXT_0030               ;1A85C: 4EB9000023BC
LAB_0C79:
        move.l   d7,d6                   ;1A862: 2C07
        asl.l    #1,d6                   ;1A864: E386
        movea.l  a6,a5                   ;1A866: 2A4E
        adda.l   d6,a5                   ;1A868: DBC6
        move.l   -870(a6),d6            ;1A86A: 2C2EFC9A
        cmpi.l   #$00000001,d6          ;1A86E: 0C8600000001
        blt.s    LAB_0C7A               ;1A874: 6D08
        cmpi.l   #$00000005,d6          ;1A876: 0C8600000005
```

```
        ble.s    LAB_0C7B                ;1A87C: 6F06
LAB_0C7A:
        jsr      EXT_0030                ;1A87E: 4EB9000023BC
LAB_0C7B:
        subq.l   #1,d6                    ;1A884: 5386
        asl.l    #2,d6                    ;1A886: E586
        lea      EXT_070B,a4             ;1A888: 49F90010D900
        sub.l    0(a4,d6.l),d5           ;1A88E: 9AB46800
        trapv                            ;1A892: 4E76
        tst.l    d5                      ;1A894: 4A85
        bmi.s    LAB_0C7C                ;1A896: 6B08
        cmpi.l   #$00000079,d5           ;1A898: 0C8500000079
        ble.s    LAB_0C7D                ;1A89E: 6F06
LAB_0C7C:
        jsr      EXT_0030                ;1A8A0: 4EB9000023BC
LAB_0C7D:
        moveq    #10,d6                   ;1A8A6: 7C0A
        mulu     d6,d5                    ;1A8A8: CAC6
        lea      EXT_06E1,a4             ;1A8AA: 49F90010CFE2
        move.b   -857(a6),d6             ;1A8B0: 1C2EFCA7
        asl.b    #1,d6                    ;1A8B4: E306
        andi.l   #$000000FF,d6           ;1A8B6: 0286000000FF
        adda.l   d6,a4                    ;1A8BC: D9C6
        move     0(a4,d5.l),d6           ;1A8BE: 3C345800
        move     d6,-856(a5)             ;1A8C2: 3B46FCA8
        addq.l   #1,d7                    ;1A8C6: 5287
        trapv                            ;1A8C8: 4E76
        move.l   d7,-866(a6)             ;1A8CA: 2D47FC9E
        move.l   -862(a6),d5             ;1A8CE: 2A2EFCA2
        move.l   -876(a6),d7             ;1A8D2: 2E2EFC94
        cmp.l    d7,d5                    ;1A8D6: BA87
        beq.s    LAB_0C7E                ;1A8D8: 6706
        addq.l   #1,d5                    ;1A8DA: 5285
        bra      LAB_0C77                ;1A8DC: 6000FF6A
LAB_0C7E:
```

```
        move.l   -870(a6),d7            ;1A8E0: 2E2EFC9A
        addq.l   #1,d7                   ;1A8E4: 5287
        trapv                           ;1A8E6: 4E76
        move.l   d7,-870(a6)            ;1A8E8: 2D47FC9A
        move.b   -857(a6),d7            ;1A8EC: 1E2EFCA7
        move.b   -871(a6),d6            ;1A8F0: 1C2EFC99
        cmp.b    d6,d7                   ;1A8F4: BE06
        beq.s    LAB_0C7F               ;1A8F6: 6706
        addq.b   #1,d7                   ;1A8F8: 5207
        bra      LAB_0C74               ;1A8FA: 6000FEF0
LAB_0C7F:
        move.b   9(a6),d7               ;1A8FE: 1E2E0009
        andi     #$00FF,d7              ;1A902: 024700FF
        move     d7,-(a7)               ;1A906: 3F07
        lea      -4(a6),a5              ;1A908: 4BEEFFFC
        move.l   #$00000354,d0          ;1A90C: 203C00000354
        subq     #2,d0                   ;1A912: 5540
        lsr      #1,d0                   ;1A914: E248
LAB_0C80:
        move     -(a5),-(a7)            ;1A916: 3F25
        dbf      d0,LAB_0C80            ;1A918: 51C8FFFC
        jsr      EXT_01D2               ;1A91C: 4EB900031694
        movea.l  4(a6),a1               ;1A922: 226E0004
        unlk     a6                     ;1A926: 4E5E
        addq.l   #6,a7                   ;1A928: 5C8F
        jmp      (a1)                   ;1A92A: 4ED1
LAB_0C81:
        move.l   EXT_0393,d0            ;1A92C: 20390003B33C
        jsr      EXT_002F               ;1A932: 4EB900002372
        move.b   9(a6),d7               ;1A938: 1E2E0009
        andi     #$00FF,d7              ;1A93C: 024700FF
        move     d7,-(a7)               ;1A940: 3F07
        jsr      EXT_01C8               ;1A942: 4EB900030DAC
        move.l   d0,-8(a6)              ;1A948: 2D40FFF8
        move.l   -8(a6),d7              ;1A94C: 2E2EFFF8
```

```
        addq.l   #8,d7                    ;1A950: 5087
        trapv                            ;1A952: 4E76
        move.l   d7,-(a7)                ;1A954: 2F07
        jsr      EXT_0138                ;1A956: 4EB90002525E
        lea      EXT_0394,a5             ;1A95C:
 4BF90003B34A
        moveq    #4,d7                    ;1A962: 7E04
LAB_0C82:
        move     -(a5),-(a7)             ;1A964: 3F25
        dbf      d7,LAB_0C82             ;1A966: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1A96A: 2F3C00000001
        jsr      EXT_013B                ;1A970: 4EB900025538
        movea.l  4(a6),a1                ;1A976: 226E0004
        unlk     a6                      ;1A97A: 4E5E
        addq.l   #6,a7                    ;1A97C: 5C8F
        jmp      (a1)                    ;1A97E: 4ED1
LAB_0C83:
        move.l   EXT_0394,d0             ;1A980: 20390003B34A
        jsr      EXT_002F                ;1A986: 4EB900002372
        lea      EXT_0395,a5             ;1A98C: 4BF90003B358
        moveq    #4,d7                    ;1A992: 7E04
LAB_0C84:
        move     -(a5),-(a7)             ;1A994: 3F25
        dbf      d7,LAB_0C84             ;1A996: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1A99A: 2F3C00000001
        jsr      EXT_013B                ;1A9A0: 4EB900025538
        lea      EXT_0396,a5             ;1A9A6: 4BF90003B362
        moveq    #4,d7                    ;1A9AC: 7E04
LAB_0C85:
        move     -(a5),-(a7)             ;1A9AE: 3F25
        dbf      d7,LAB_0C85             ;1A9B0: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1A9B4: 2F3C00000001
        jsr      EXT_013B                ;1A9BA: 4EB900025538
        movea.l  4(a6),a1                ;1A9C0: 226E0004
        unlk     a6                      ;1A9C4: 4E5E
```

```
        addq.l   #4,a7                    ;1A9C6: 588F
        jmp      (a1)                     ;1A9C8: 4ED1
LAB_0C86:
        move.l   EXT_0396,d0              ;1A9CA: 20390003B362
        jsr      EXT_002F                 ;1A9D0: 4EB900002372
        move.l   8(a6),d7                 ;1A9D6: 2E2E0008
        cmpi.l   #$00000004,d7            ;1A9DA: 0C8700000004
        bgt      LAB_0C8A                 ;1A9E0: 6E000080
        subq.l   #1,d7                    ;1A9E4: 5387
        blt      LAB_0C8A                 ;1A9E6: 6D00007A
        lsl      #2,d7                    ;1A9EA: E54F
        lea      EXT_0397,a5              ;1A9EC: 4BF90003B366
        movea.l  0(a5,d7),a5              ;1A9F2: 2A757000
        jmp      (a5)                     ;1A9F6: 4ED5
        lea      EXT_0398,a5              ;1A9F8: 4BF90003B380
        moveq    #4,d7                    ;1A9FE: 7E04
LAB_0C87:
        move     -(a5),-(a7)              ;1AA00: 3F25
        dbf      d7,LAB_0C87              ;1AA02: 51CFFFFC
        move.l   #$00000004,-(a7)         ;1AA06: 2F3C00000004
        jsr      EXT_013B                 ;1AA0C: 4EB900025538
        lea      EXT_0399,a5              ;1AA12: 4BF90003B3A8
        moveq    #19,d7                   ;1AA18: 7E13
LAB_0C88:
        move     -(a5),-(a7)              ;1AA1A: 3F25
        dbf      d7,LAB_0C88              ;1AA1C: 51CFFFFC
        move.l   #$00000004,-(a7)         ;1AA20: 2F3C00000004
        jsr      EXT_013D                 ;1AA26: 4EB90002576C
        bra.s    LAB_0C8B                 ;1AA2C: 603A
        move     #$0014,-(a7)             ;1AA2E: 3F3C0014
        jsr      EXT_00CD                 ;1AA32: 4EB90001B90C
        bra.s    LAB_0C8B                 ;1AA38: 602E
        move     #$0005,-(a7)             ;1AA3A: 3F3C0005
        jsr      EXT_00CD                 ;1AA3E: 4EB90001B90C
        bra.s    LAB_0C8B                 ;1AA44: 6022
```

```
        lea      EXT_039A,a5             ;1AA46: 4BF90003B3D0
        moveq    #19,d7                   ;1AA4C: 7E13
LAB_0C89:
        move     -(a5),-(a7)             ;1AA4E: 3F25
        dbf      d7,LAB_0C89             ;1AA50: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AA54: 2F3C00000001
        jsr      EXT_013D                ;1AA5A: 4EB90002576C
        bra.s    LAB_0C8B                ;1AA60: 6006
LAB_0C8A:
        jsr      EXT_0045                ;1AA62: 4EB9000027C4
LAB_0C8B:
        movea.l  4(a6),a1                ;1AA68: 226E0004
        unlk     a6                      ;1AA6C: 4E5E
        addq.l   #8,a7                    ;1AA6E: 508F
        jmp      (a1)                    ;1AA70: 4ED1
LAB_0C8C:
        move.l   EXT_039A,d0             ;1AA72: 20390003B3D0
        jsr      EXT_002F                ;1AA78: 4EB900002372
        move.l   8(a6),d7                ;1AA7E: 2E2E0008
        cmpi.l   #$00000001,d7           ;1AA82: 0C8700000001
        bne.s    LAB_0C8E                ;1AA88: 661C
        lea      EXT_039B,a5             ;1AA8A: 4BF90003B3FC
        moveq    #19,d7                   ;1AA90: 7E13
LAB_0C8D:
        move     -(a5),-(a7)             ;1AA92: 3F25
        dbf      d7,LAB_0C8D             ;1AA94: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AA98: 2F3C00000001
        jsr      EXT_013D                ;1AA9E: 4EB90002576C
        bra.s    LAB_0C91                ;1AAA4: 602A
LAB_0C8E:
        cmpi.l   #$00000002,d7           ;1AAA6: 0C8700000002
        bne.s    LAB_0C90                ;1AAAC: 661C
        lea      EXT_039C,a5             ;1AAAE: 4BF90003B424
        moveq    #19,d7                   ;1AAB4: 7E13
LAB_0C8F:
```

```
        move     -(a5),-(a7)             ;1AAB6: 3F25
        dbf      d7,LAB_0C8F             ;1AAB8: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AABC: 2F3C00000001
        jsr      EXT_013D                ;1AAC2: 4EB90002576C
        bra.s    LAB_0C91                ;1AAC8: 6006
LAB_0C90:
        jsr      EXT_0045                ;1AACA: 4EB9000027C4
LAB_0C91:
        movea.l  4(a6),a1                ;1AAD0: 226E0004
        unlk     a6                      ;1AAD4: 4E5E
        addq.l   #8,a7                    ;1AAD6: 508F
        jmp      (a1)                    ;1AAD8: 4ED1
LAB_0C92:
        move.l   EXT_039C,d0             ;1AADA: 20390003B424
        jsr      EXT_002F                ;1AAE0: 4EB900002372
        move.b   9(a6),d7                ;1AAE6: 1E2E0009
        andi.l   #$000000FF,d7           ;1AAEA: 0287000000FF
        move.l   d7,-10(a6)              ;1AAF0: 2D47FFF6
        move.l   d7,d6                    ;1AAF4: 2C07
        tst.b    d6                      ;1AAF6: 4A06
        bne.s    LAB_0C94                ;1AAF8: 661E
        lea      EXT_039D,a5             ;1AAFA: 4BF90003B43C
        moveq    #9,d7                    ;1AB00: 7E09
LAB_0C93:
        move     -(a5),-(a7)             ;1AB02: 3F25
        dbf      d7,LAB_0C93             ;1AB04: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AB08: 2F3C00000001
        jsr      EXT_013C                ;1AB0E: 4EB9000255F4
        bra      LAB_0C9B                ;1AB14: 600000FA
LAB_0C94:
        move.l   d7,d6                    ;1AB18: 2C07
        cmpi.b   #$15,d6                  ;1AB1A: 0C060015
        bne.s    LAB_0C96                ;1AB1E: 661E
        lea      EXT_039E,a5             ;1AB20: 4BF90003B450
        moveq    #9,d7                    ;1AB26: 7E09
```

```
LAB_0C95:
        move     -(a5),-(a7)            ;1AB28: 3F25
        dbf      d7,LAB_0C95            ;1AB2A: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AB2E: 2F3C00000001
        jsr      EXT_013C               ;1AB34: 4EB9000255F4
        bra      LAB_0C9B               ;1AB3A: 600000D4
LAB_0C96:
        lea      EXT_039F,a5            ;1AB3E: 4BF90003B464
        moveq    #9,d6                  ;1AB44: 7C09
LAB_0C97:
        move     -(a5),-(a7)            ;1AB46: 3F25
        dbf      d6,LAB_0C97            ;1AB48: 51CEFFFC
        move.l   #$00000001,-(a7)       ;1AB4C: 2F3C00000001
        move.l   d7,-14(a6)             ;1AB52: 2D47FFF2
        jsr      EXT_013C               ;1AB56: 4EB9000255F4
        lea      EXT_03A0,a5            ;1AB5C: 4BF90003B46E
        moveq    #4,d7                  ;1AB62: 7E04
LAB_0C98:
        move     -(a5),-(a7)            ;1AB64: 3F25
        dbf      d7,LAB_0C98            ;1AB66: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AB6A: 2F3C00000001
        jsr      EXT_013B               ;1AB70: 4EB900025538
        move.l   -14(a6),d7             ;1AB76: 2E2EFFF2
        cmpi.b   #$09,d7                ;1AB7A: 0C070009
        bls.s    LAB_0C99               ;1AB7E: 6358
        move.l   -14(a6),d7             ;1AB80: 2E2EFFF2
        divu     #$000A,d7              ;1AB84: 8EFC000A
        addi.b   #$30,d7                ;1AB88: 06070030
        move.b   d7,-5(a6)              ;1AB8C: 1D47FFFB
        andi     #$00FF,d7              ;1AB90: 024700FF
        move     d7,-(a7)               ;1AB94: 3F07
        move.l   #$00000001,-(a7)       ;1AB96: 2F3C00000001
        jsr      EXT_0139               ;1AB9C: 4EB900025446
        move.l   -10(a6),d7             ;1ABA2: 2E2EFFF6
        divu     #$000A,d7              ;1ABA6: 8EFC000A
```

```
        swap     d7                      ;1ABAA: 4847
        addi.b   #$30,d7                  ;1ABAC: 06070030
        move.b   d7,-5(a6)               ;1ABB0: 1D47FFFB
        andi     #$00FF,d7               ;1ABB4: 024700FF
        move     d7,-(a7)                ;1ABB8: 3F07
        move.l   #$00000001,-(a7)       ;1ABBA: 2F3C00000001
        jsr      EXT_0139                ;1ABC0: 4EB900025446
        move     #$0020,-(a7)            ;1ABC6: 3F3C0020
        move.l   #$00000001,-(a7)       ;1ABCA: 2F3C00000001
        jsr      EXT_0139                ;1ABD0: 4EB900025446
        bra.s    LAB_0C9B                ;1ABD6: 6038
LAB_0C99:
        move.l   -14(a6),d7              ;1ABD8: 2E2EFFF2
        addi.b   #$30,d7                  ;1ABDC: 06070030
        move.b   d7,-5(a6)               ;1ABE0: 1D47FFFB
        andi     #$00FF,d7               ;1ABE4: 024700FF
        move     d7,-(a7)                ;1ABE8: 3F07
        move.l   #$00000001,-(a7)       ;1ABEA: 2F3C00000001
        jsr      EXT_0139                ;1ABF0: 4EB900025446
        lea      EXT_03A1,a5             ;1ABF6: 4BF90003B478
        moveq    #4,d7                    ;1ABFC: 7E04
LAB_0C9A:
        move     -(a5),-(a7)             ;1ABFE: 3F25
        dbf      d7,LAB_0C9A             ;1AC00: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AC04: 2F3C00000001
        jsr      EXT_013B                ;1AC0A: 4EB900025538
LAB_0C9B:
        movea.l  4(a6),a1                ;1AC10: 226E0004
        unlk     a6                      ;1AC14: 4E5E
        addq.l   #6,a7                    ;1AC16: 5C8F
        jmp      (a1)                    ;1AC18: 4ED1
LAB_0C9C:
        move.l   EXT_03A1,d0             ;1AC1A: 20390003B478
        jsr      EXT_002F                ;1AC20: 4EB900002372
        move.b   9(a6),d7                ;1AC26: 1E2E0009
```

```
        andi.l   #$000000FF,d7          ;1AC2A: 0287000000FF
        move.l   d7,-10(a6)             ;1AC30: 2D47FFF6
        move.l   d7,d6                   ;1AC34: 2C07
        cmpi.b   #$15,d6                 ;1AC36: 0C060015
        bne.s    LAB_0C9E               ;1AC3A: 661E
        lea      EXT_03A2,a5            ;1AC3C: 4BF90003B490
        moveq    #9,d7                   ;1AC42: 7E09
LAB_0C9D:
        move     -(a5),-(a7)            ;1AC44: 3F25
        dbf      d7,LAB_0C9D            ;1AC46: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AC4A: 2F3C00000001
        jsr      EXT_013C               ;1AC50: 4EB9000255F4
        bra      LAB_0CA4               ;1AC56: 600000CE
LAB_0C9E:
        move.l   d7,d6                   ;1AC5A: 2C07
        tst.b    d6                     ;1AC5C: 4A06
        bne.s    LAB_0CA0               ;1AC5E: 661E
        lea      EXT_03A3,a5            ;1AC60: 4BF90003B4A4
        moveq    #9,d7                   ;1AC66: 7E09
LAB_0C9F:
        move     -(a5),-(a7)            ;1AC68: 3F25
        dbf      d7,LAB_0C9F            ;1AC6A: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AC6E: 2F3C00000001
        jsr      EXT_013C               ;1AC74: 4EB9000255F4
        bra      LAB_0CA4               ;1AC7A: 600000AA
LAB_0CA0:
        lea      EXT_03A4,a5            ;1AC7E: 4BF90003B4B8
        moveq    #9,d6                   ;1AC84: 7C09
LAB_0CA1:
        move     -(a5),-(a7)            ;1AC86: 3F25
        dbf      d6,LAB_0CA1            ;1AC88: 51CEFFFC
        move.l   #$00000001,-(a7)       ;1AC8C: 2F3C00000001
        move.l   d7,-14(a6)             ;1AC92: 2D47FFF2
        jsr      EXT_013C               ;1AC96: 4EB9000255F4
        lea      EXT_03A5,a5            ;1AC9C: 4BF90003B4C2
```

```
        moveq    #4,d7                    ;1ACA2: 7E04
LAB_0CA2:
        move     -(a5),-(a7)             ;1ACA4: 3F25
        dbf      d7,LAB_0CA2             ;1ACA6: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1ACAA: 2F3C00000001
        jsr      EXT_013B                ;1ACB0: 4EB900025538
        move.l   -14(a6),d7              ;1ACB6: 2E2EFFF2
        cmpi.b   #$0A,d7                  ;1ACBA: 0C07000A
        bcs.s    LAB_0CA3                ;1ACBE: 6548
        move.l   -14(a6),d7              ;1ACC0: 2E2EFFF2
        divu     #$000A,d7               ;1ACC4: 8EFC000A
        addi.b   #$30,d7                  ;1ACC8: 06070030
        move.b   d7,-5(a6)               ;1ACCC: 1D47FFFB
        andi     #$00FF,d7               ;1ACD0: 024700FF
        move     d7,-(a7)                ;1ACD4: 3F07
        move.l   #$00000001,-(a7)       ;1ACD6: 2F3C00000001
        jsr      EXT_0139                ;1ACDC: 4EB900025446
        move.l   -10(a6),d7              ;1ACE2: 2E2EFFF6
        divu     #$000A,d7               ;1ACE6: 8EFC000A
        swap     d7                      ;1ACEA: 4847
        addi.b   #$30,d7                  ;1ACEC: 06070030
        move.b   d7,-5(a6)               ;1ACF0: 1D47FFFB
        andi     #$00FF,d7               ;1ACF4: 024700FF
        move     d7,-(a7)                ;1ACF8: 3F07
        move.l   #$00000001,-(a7)       ;1ACFA: 2F3C00000001
        jsr      EXT_0139                ;1AD00: 4EB900025446
        bra.s    LAB_0CA4                ;1AD06: 601E
LAB_0CA3:
        move.l   -14(a6),d7              ;1AD08: 2E2EFFF2
        addi.b   #$30,d7                  ;1AD0C: 06070030
        move.b   d7,-5(a6)               ;1AD10: 1D47FFFB
        andi     #$00FF,d7               ;1AD14: 024700FF
        move     d7,-(a7)                ;1AD18: 3F07
        move.l   #$00000001,-(a7)       ;1AD1A: 2F3C00000001
        jsr      EXT_0139                ;1AD20: 4EB900025446
```

```
LAB_0CA4:
        movea.l  4(a6),a1                ;1AD26: 226E0004
        unlk     a6                      ;1AD2A: 4E5E
        addq.l   #6,a7                    ;1AD2C: 5C8F
        jmp      (a1)                    ;1AD2E: 4ED1
LAB_0CA5:
        move.l   EXT_03A5,d0             ;1AD30: 20390003B4C2
        jsr      EXT_002F                ;1AD36: 4EB900002372
        move.b   17(a6),d7               ;1AD3C: 1E2E0011
        cmpi.b   #$1E,d7                  ;1AD40: 0C07001E
        beq.s    LAB_0CA6                ;1AD44: 6708
        cmpi.b   #$40,d7                  ;1AD46: 0C070040
        bne      LAB_0CAE                ;1AD4A: 66000086
LAB_0CA6:
        move.l   12(a6),d7               ;1AD4E: 2E2E000C
        cmpi.l   #$00000006,d7           ;1AD52: 0C8700000006
        bgt      LAB_0CAD                ;1AD58: 6E000074
        subq.l   #1,d7                    ;1AD5C: 5387
        blt      LAB_0CAD                ;1AD5E: 6D00006E
        lsl      #2,d7                    ;1AD62: E54F
        lea      EXT_03A6,a5             ;1AD64: 4BF90003B4C6
        movea.l  0(a5,d7),a5             ;1AD6A: 2A757000
        jmp      (a5)                    ;1AD6E: 4ED5
        movea.l  8(a6),a5                ;1AD70: 2A6E0008
        move.l   a5,-8(a6)               ;1AD74: 2D4DFFF8
        movea.l  8(a6),a4                ;1AD78: 286E0008
        move.l   a4,-12(a6)              ;1AD7C: 2D4CFFF4
        cmpi.b   #$15,(a4)               ;1AD80: 0C140015
        bne.s    LAB_0CA7                ;1AD84: 6606
        move.b   #$01,(a4)               ;1AD86: 18BC0001
        bra.s    LAB_0CA9                ;1AD8A: 6012
LAB_0CA7:
        move.b   (a4),d7                  ;1AD8C: 1E14
        addq.b   #1,d7                    ;1AD8E: 5207
        cmpi.b   #$17,d7                  ;1AD90: 0C070017
```

```
        bls.s    LAB_0CA8                ;1AD94: 6306
        jsr      EXT_0030                ;1AD96: 4EB9000023BC
LAB_0CA8:
        move.b   d7,(a4)                  ;1AD9C: 1887
LAB_0CA9:
        bra.s    LAB_0CAD                ;1AD9E:
 602E
        movea.l  8(a6),a5                ;1ADA0: 2A6E0008
        move.l   a5,-16(a6)              ;1ADA4: 2D4DFFF0
        movea.l  8(a6),a4                ;1ADA8: 286E0008
        move.l   a4,-20(a6)              ;1ADAC: 2D4CFFEC
        cmpi.b   #$15,(a4)               ;1ADB0: 0C140015
        bne.s    LAB_0CAA                ;1ADB4: 6604
        clr.b    (a4)                    ;1ADB6: 4214
        bra.s    LAB_0CAC                ;1ADB8: 6012
LAB_0CAA:
        move.b   (a4),d7                  ;1ADBA: 1E14
        addq.b   #1,d7                    ;1ADBC: 5207
        cmpi.b   #$17,d7                  ;1ADBE: 0C070017
        bls.s    LAB_0CAB                ;1ADC2: 6306
        jsr      EXT_0030                ;1ADC4: 4EB9000023BC
LAB_0CAB:
        move.b   d7,(a4)                  ;1ADCA: 1887
LAB_0CAC:
        nop                              ;1ADCC: 4E71
LAB_0CAD:
        bra      LAB_0CB7                ;1ADCE: 6000008E
LAB_0CAE:
        cmpi.b   #$1F,d7                  ;1ADD2: 0C07001F
        beq.s    LAB_0CAF                ;1ADD6: 6708
        cmpi.b   #$41,d7                  ;1ADD8: 0C070041
        bne      LAB_0CB7                ;1ADDC: 66000080
LAB_0CAF:
        move.l   12(a6),d7               ;1ADE0: 2E2E000C
        cmpi.l   #$00000006,d7           ;1ADE4: 0C8700000006
```

```
        bgt      LAB_0CB6                ;1ADEA: 6E000070
        subq.l   #1,d7                    ;1ADEE: 5387
        blt      LAB_0CB6                ;1ADF0: 6D00006A
        lsl      #2,d7                    ;1ADF4: E54F
        lea      EXT_03A7,a5             ;1ADF6: 4BF90003B4DE
        movea.l  0(a5,d7),a5             ;1ADFC: 2A757000
        jmp      (a5)                    ;1AE00: 4ED5
        movea.l  8(a6),a5                ;1AE02: 2A6E0008
        move.l   a5,-24(a6)              ;1AE06: 2D4DFFE8
        movea.l  8(a6),a4                ;1AE0A: 286E0008
        move.l   a4,-28(a6)              ;1AE0E: 2D4CFFE4
        cmpi.b   #$01,(a4)               ;1AE12: 0C140001
        bne.s    LAB_0CB0                ;1AE16: 6606
        move.b   #$15,(a4)               ;1AE18: 18BC0015
        bra.s    LAB_0CB2                ;1AE1C: 6010
LAB_0CB0:
        move.b   (a4),d7                  ;1AE1E: 1E14
        subq.b   #1,d7                    ;1AE20: 5307
        tst.b    d7                      ;1AE22: 4A07
        bpl.s    LAB_0CB1                ;1AE24: 6A06
        jsr      EXT_0030                ;1AE26: 4EB9000023BC
LAB_0CB1:
        move.b   d7,(a4)                  ;1AE2C: 1887
LAB_0CB2:
        bra.s    LAB_0CB6                ;1AE2E: 602C
        movea.l  8(a6),a5                ;1AE30: 2A6E0008
        move.l   a5,-32(a6)              ;1AE34: 2D4DFFE0
        movea.l  8(a6),a4                ;1AE38: 286E0008
        move.l   a4,-36(a6)              ;1AE3C: 2D4CFFDC
        tst.b    (a4)                    ;1AE40: 4A14
        bne.s    LAB_0CB3                ;1AE42: 6606
        move.b   #$15,(a4)               ;1AE44: 18BC0015
        bra.s    LAB_0CB5                ;1AE48: 6010
LAB_0CB3:
        move.b   (a4),d7                  ;1AE4A: 1E14
```

```
        subq.b   #1,d7                    ;1AE4C: 5307
        tst.b    d7                      ;1AE4E: 4A07
        bpl.s    LAB_0CB4                ;1AE50: 6A06
        jsr      EXT_0030                ;1AE52: 4EB9000023BC
LAB_0CB4:
        move.b   d7,(a4)                  ;1AE58: 1887
LAB_0CB5:
        nop                              ;1AE5A: 4E71
LAB_0CB6:
        nop                              ;1AE5C: 4E71
LAB_0CB7:
        movea.l  8(a6),a5                ;1AE5E: 2A6E0008
        move.b   (a5),d7                  ;1AE62: 1E15
        andi     #$00FF,d7               ;1AE64: 024700FF
        move     d7,-(a7)                ;1AE68: 3F07
        bsr      LAB_0C92                ;1AE6A: 6100FC6E
        movea.l  4(a6),a1                ;1AE6E: 226E0004
        unlk     a6                      ;1AE72: 4E5E
        adda.l   #$0000000E,a7           ;1AE74: DFFC0000000E
        jmp      (a1)                    ;1AE7A: 4ED1
LAB_0CB8:
        move.l   EXT_03A8,d0             ;1AE7C: 20390003B4F6
        jsr      EXT_002F                ;1AE82: 4EB900002372
        move.b   9(a6),d7                ;1AE88: 1E2E0009
        andi.l   #$000000FF,d7           ;1AE8C: 0287000000FF
        move.l   d7,-8(a6)               ;1AE92: 2D47FFF8
        move.l   d7,d6                    ;1AE96: 2C07
        cmpi.b   #$15,d6                  ;1AE98: 0C060015
        bne.s    LAB_0CB9                ;1AE9C: 660C
        move.l   #$00000002,-(a7)       ;1AE9E: 2F3C00000002
        bsr      LAB_0C86                ;1AEA4: 6100FB24
        bra.s    LAB_0CBA                ;1AEA8: 603E
LAB_0CB9:
        move     #$0000,-(a7)            ;1AEAA: 3F3C0000
        move.l   d7,-12(a6)              ;1AEAE: 2D47FFF4
```

```
        jsr      EXT_00E3                ;1AEB2: 4EB90001E0CC
        move     #$0000,-(a7)            ;1AEB8: 3F3C0000
        bsr      LAB_0C81                ;1AEBC: 6100FA6E
        move     #$0002,-(a7)            ;1AEC0: 3F3C0002
        move.l   #$00000021,-(a7)       ;1AEC4: 2F3C00000021
        jsr      EXT_00E1                ;1AECA: 4EB90001DF38
        move     #$0002,-(a7)            ;1AED0: 3F3C0002
        move.l   -8(a6),-(a7)            ;1AED4: 2F2EFFF8
        jsr      EXT_00E1                ;1AED8: 4EB90001DF38
        move.l   #$00000001,-(a7)       ;1AEDE: 2F3C00000001
        bsr      LAB_0C86                ;1AEE4: 6100FAE4
LAB_0CBA:
        movea.l  4(a6),a1                ;1AEE8: 226E0004
        unlk     a6                      ;1AEEC: 4E5E
        addq.l   #6,a7                    ;1AEEE: 5C8F
        jmp      (a1)                    ;1AEF0: 4ED1
LAB_0CBB:
        move.l   EXT_03A9,d0             ;1AEF2: 20390003B4FA
        jsr      EXT_002F                ;1AEF8: 4EB900002372
        move     #$0002,-(a7)            ;1AEFE: 3F3C0002
        move.l   #$00000020,-(a7)       ;1AF02: 2F3C00000020
        jsr      EXT_00E1                ;1AF08: 4EB90001DF38
        move     #$0002,-(a7)            ;1AF0E: 3F3C0002
        move.b   9(a6),d7                ;1AF12: 1E2E0009
        andi.l   #$000000FF,d7           ;1AF16: 0287000000FF
        move.l   d7,-(a7)                ;1AF1C: 2F07
        jsr      EXT_00E1                ;1AF1E: 4EB90001DF38
        move.l   #$00000001,-(a7)       ;1AF24: 2F3C00000001
        bsr      LAB_0C86                ;1AF2A: 6100FA9E
        movea.l  4(a6),a1                ;1AF2E: 226E0004
        unlk     a6                      ;1AF32: 4E5E
        addq.l   #6,a7                    ;1AF34: 5C8F
        jmp      (a1)                    ;1AF36: 4ED1
LAB_0CBC:
        move.l   EXT_03AA,d0             ;1AF38: 20390003B4FE
```

```
        jsr      EXT_002F                ;1AF3E: 4EB900002372
        lea      EXT_03AB,a5             ;1AF44: 4BF90003B50C
        moveq    #4,d7                    ;1AF4A: 7E04
LAB_0CBD:
        move     -(a5),-(a7)             ;1AF4C: 3F25
        dbf      d7,LAB_0CBD             ;1AF4E: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AF52: 2F3C00000001
        jsr      EXT_013B                ;1AF58: 4EB900025538
        move.l   #$00000002,-(a7)       ;1AF5E: 2F3C00000002
        bsr      LAB_0C8C                ;1AF64: 6100FB0C
        move.l   #$00000004,-(a7)       ;1AF68: 2F3C00000004
        bsr      LAB_0C86                ;1AF6E: 6100FA5A
        jsr      EXT_01BF                ;1AF72: 4EB9000309FC
        move.l   d0,d7                    ;1AF78: 2E00
        andi     #$00FF,d7               ;1AF7A: 024700FF
        move     d7,-(a7)                ;1AF7E: 3F07
        bsr      LAB_0C9C                ;1AF80: 6100FC98
        move.b   EXT_06E3,d7             ;1AF84: 1E390010D4AA
        andi     #$00FF,d7               ;1AF8A: 024700FF
        move     d7,-(a7)                ;1AF8E: 3F07
        bsr      LAB_0C81                ;1AF90: 6100F99A
        move.b   EXT_06E3,d7             ;1AF94: 1E390010D4AA
        andi     #$00FF,d7               ;1AF9A: 024700FF
        move     d7,-(a7)                ;1AF9E: 3F07
        bsr      LAB_0C92                ;1AFA0: 6100FB38
        lea      EXT_03AC,a5             ;1AFA4: 4BF90003B516
        moveq    #4,d7                    ;1AFAA: 7E04
LAB_0CBE:
        move     -(a5),-(a7)             ;1AFAC: 3F25
        dbf      d7,LAB_0CBE             ;1AFAE: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1AFB2: 2F3C00000001
        jsr      EXT_013B                ;1AFB8: 4EB900025538
        movea.l  4(a6),a1                ;1AFBE: 226E0004
        unlk     a6                      ;1AFC2: 4E5E
        addq.l   #4,a7                    ;1AFC4: 588F
```

```
        jmp      (a1)                    ;1AFC6: 4ED1
LAB_0CBF:
        move.l   EXT_03AC,d0             ;1AFC8: 20390003B516
        jsr      EXT_002F                ;1AFCE: 4EB900002372
        move.b   9(a6),d7                ;1AFD4: 1E2E0009
        cmpi.b   #$15,d7                 ;1AFD8: 0C070015
        bls.s    LAB_0CC0                ;1AFDC: 6306
        jsr      EXT_0030                ;1AFDE: 4EB9000023BC
LAB_0CC0:
        andi     #$00FF,d7               ;1AFE4: 024700FF
        move     d7,-(a7)                ;1AFE8: 3F07
        jsr      EXT_01BE                ;1AFEA: 4EB9000309E4
        jsr      EXT_01BF                ;1AFF0: 4EB9000309FC
        move.l   d0,d7                   ;1AFF6: 2E00
        andi     #$00FF,d7               ;1AFF8: 024700FF
        move     d7,-(a7)                ;1AFFC: 3F07
        bsr      LAB_0C9C                ;1AFFE: 6100FC1A
        move.l   #$00000001,-(a7)       ;1B002: 2F3C00000001
        bsr      LAB_0C86                ;1B008: 6100F9C0
        movea.l  4(a6),a1                ;1B00C: 226E0004
        unlk     a6                      ;1B010: 4E5E
        addq.l   #6,a7                   ;1B012: 5C8F
        jmp      (a1)                    ;1B014: 4ED1
LAB_0CC1:
        move.l   EXT_03AD,d0             ;1B016: 20390003B51A
        jsr      EXT_002F                ;1B01C: 4EB900002372
        move.b   9(a6),d7                ;1B022: 1E2E0009
        andi.l   #$000000FF,d7           ;1B026: 0287000000FF
        move.l   d7,EXT_06E2             ;1B02C: 23C70010D4A6
        lea      EXT_03AE,a5             ;1B032: 4BF90003B528
        moveq    #4,d6                   ;1B038: 7C04
LAB_0CC2:
        move     -(a5),-(a7)             ;1B03A: 3F25
        dbf      d6,LAB_0CC2             ;1B03C: 51CEFFFC
        move.l   #$00000001,-(a7)       ;1B040: 2F3C00000001
```

```
        move.l   d7,-10(a6)              ;1B046: 2D47FFF6
        jsr      EXT_013B                ;1B04A: 4EB900025538
        move.l   -10(a6),d7              ;1B050: 2E2EFFF6
        addi.b   #$30,d7                 ;1B054: 06070030
        move.b   d7,-5(a6)               ;1B058: 1D47FFFB
        andi     #$00FF,d7               ;1B05C: 024700FF
        move     d7,-(a7)                ;1B060: 3F07
        move.l   #$00000001,-(a7)       ;1B062: 2F3C00000001
        jsr      EXT_0139                ;1B068: 4EB900025446
        move     #$005D,-(a7)            ;1B06E: 3F3C005D
        move.l   #$00000001,-(a7)       ;1B072: 2F3C00000001
        jsr      EXT_0139                ;1B078: 4EB900025446
        movea.l  4(a6),a1                ;1B07E: 226E0004
        unlk     a6                      ;1B082: 4E5E
        addq.l   #6,a7                   ;1B084: 5C8F
        jmp      (a1)                    ;1B086: 4ED1
LAB_0CC3:
        move.l   EXT_03AE,d0             ;1B088: 20390003B528
        jsr      EXT_002F                ;1B08E: 4EB900002372
        tst.l    EXT_06E2                ;1B094: 4AB90010D4A6
        beq.s    LAB_0CC5                ;1B09A: 6772
        lea      EXT_03AF,a5             ;1B09C: 4BF90003B536
        moveq    #4,d7                   ;1B0A2: 7E04
LAB_0CC4:
        move     -(a5),-(a7)             ;1B0A4: 3F25
        dbf      d7,LAB_0CC4             ;1B0A6: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1B0AA: 2F3C00000001
        jsr      EXT_013B                ;1B0B0: 4EB900025538
        move.b   9(a6),d7                ;1B0B6: 1E2E0009
        andi.l   #$000000FF,d7           ;1B0BA: 0287000000FF
        move.l   d7,d6                   ;1B0C0: 2C07
        addi.b   #$30,d6                 ;1B0C2: 06060030
        move.b   d6,-5(a6)               ;1B0C6: 1D46FFFB
        andi     #$00FF,d6               ;1B0CA: 024600FF
        move     d6,-(a7)                ;1B0CE: 3F06
```

```
        move.l   #$00000001,-(a7)       ;1B0D0: 2F3C00000001
        move.l   d7,-10(a6)              ;1B0D6: 2D47FFF6
        jsr      EXT_0139                ;1B0DA: 4EB900025446
        move     #$005D,-(a7)            ;1B0E0: 3F3C005D
        move.l   #$00000001,-(a7)       ;1B0E4: 2F3C00000001
        jsr      EXT_0139                ;1B0EA: 4EB900025446
        moveq    #10,d7                   ;1B0F0: 7E0A
        move.l   EXT_06E2,d1             ;1B0F2: 22390010D4A6
        move.l   d7,d0                   ;1B0F8: 2007
        jsr      EXT_0046                ;1B0FA: 4EB90000288E
        move.l   d0,d7                   ;1B100: 2E00
        add.l    -10(a6),d7              ;1B102: DEAEFFF6
        trapv                            ;1B106: 4E76
        move.l   d7,EXT_06E2             ;1B108: 23C70010D4A6
LAB_0CC5:
        movea.l  4(a6),a1                ;1B10E: 226E0004
        unlk     a6                      ;1B112: 4E5E
        addq.l   #6,a7                   ;1B114: 5C8F
        jmp      (a1)                    ;1B116: 4ED1
LAB_0CC6:
        move.l   EXT_03AF,d0             ;1B118: 20390003B536
        jsr      EXT_002F                ;1B11E: 4EB900002372
        movea.l  8(a6),a5                ;1B124: 2A6E0008
        move.l   a5,-8(a6)               ;1B128: 2D4DFFF8
        move.l   EXT_06E2,d7             ;1B12C: 2E390010D4A6
        tst.l    d7                      ;1B132: 4A87
        bmi.s    LAB_0CC7                ;1B134: 6B08
        cmpi.l   #$00000017,d7           ;1B136: 0C8700000017
        ble.s    LAB_0CC8                ;1B13C: 6F06
LAB_0CC7:
        jsr      EXT_0030                ;1B13E: 4EB9000023BC
LAB_0CC8:
        move.b   d7,-9(a6)               ;1B144: 1D47FFF7
        movea.l  8(a6),a4                ;1B148: 286E0008
        move.b   d7,(a4)                  ;1B14C: 1887
```

```
        cmpi.l   #$00000002,12(a6)      ;1B14E: 0CAE00000002000C
        bne.s    LAB_0CC9               ;1B156: 6610
        andi     #$00FF,d7              ;1B158: 024700FF
        move     d7,-(a7)               ;1B15C: 3F07
        move.l   a5,-14(a6)             ;1B15E: 2D4DFFF2
        jsr      EXT_00E3               ;1B162: 4EB90001E0CC
LAB_0CC9:
        movea.l  8(a6),a5               ;1B168: 2A6E0008
        move.b   (a5),d7                ;1B16C: 1E15
        andi     #$00FF,d7              ;1B16E: 024700FF
        move     d7,-(a7)               ;1B172: 3F07
        move.l   a5,-18(a6)             ;1B174: 2D4DFFEE
        bsr      LAB_0C81               ;1B178: 6100F7B2
        movea.l  -8(a6),a5              ;1B17C: 2A6EFFF8
        move.b   (a5),d7                ;1B180: 1E15
        andi     #$00FF,d7              ;1B182: 024700FF
        move     d7,-(a7)               ;1B186: 3F07
        bsr      LAB_0C92               ;1B188: 6100F950
        lea      EXT_03B0,a5            ;1B18C: 4BF90003B544
        moveq    #4,d7                  ;1B192: 7E04
LAB_0CCA:
        move     -(a5),-(a7)            ;1B194: 3F25
        dbf      d7,LAB_0CCA            ;1B196: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1B19A: 2F3C00000001
        jsr      EXT_013B               ;1B1A0: 4EB900025538
        movea.l  4(a6),a1               ;1B1A6: 226E0004
        unlk     a6                     ;1B1AA: 4E5E
        adda.l   #$0000000C,a7          ;1B1AC: DFFC0000000C
        jmp      (a1)                   ;1B1B2: 4ED1
LAB_0CCB:
        move.l   EXT_03B0,d0            ;1B1B4: 20390003B544
        jsr      EXT_002F               ;1B1BA: 4EB900002372
        cmpi.l   #$00000015,EXT_06E2    ;1B1C0: 0CB9000000150010D4A6
        bgt      LAB_0CD0               ;1B1CA: 6E000086
        movea.l  8(a6),a5               ;1B1CE: 2A6E0008
```

```
        move.l   a5,-8(a6)              ;1B1D2: 2D4DFFF8
        move.l   EXT_06E2,d7            ;1B1D6: 2E390010D4A6
        tst.l    d7                     ;1B1DC: 4A87
        bmi.s    LAB_0CCC               ;1B1DE: 6B08
        cmpi.l   #$00000017,d7          ;1B1E0:
 0C8700000017
        ble.s    LAB_0CCD               ;1B1E6: 6F06
LAB_0CCC:
        jsr      EXT_0030               ;1B1E8: 4EB9000023BC
LAB_0CCD:
        move.b   d7,-9(a6)              ;1B1EE: 1D47FFF7
        movea.l  8(a6),a4               ;1B1F2: 286E0008
        move.b   d7,(a4)                ;1B1F6: 1887
        cmpi.l   #$00000003,12(a6)      ;1B1F8: 0CAE00000003000C
        bne.s    LAB_0CCE               ;1B200: 6610
        andi     #$00FF,d7              ;1B202: 024700FF
        move     d7,-(a7)               ;1B206: 3F07
        move.l   a5,-14(a6)             ;1B208: 2D4DFFF2
        jsr      EXT_00E3               ;1B20C: 4EB90001E0CC
LAB_0CCE:
        movea.l  8(a6),a5               ;1B212: 2A6E0008
        move.b   (a5),d7                ;1B216: 1E15
        andi     #$00FF,d7              ;1B218: 024700FF
        move     d7,-(a7)               ;1B21C: 3F07
        move.l   a5,-18(a6)             ;1B21E: 2D4DFFEE
        bsr      LAB_0C81               ;1B222: 6100F708
        movea.l  -8(a6),a5              ;1B226: 2A6EFFF8
        move.b   (a5),d7                ;1B22A: 1E15
        andi     #$00FF,d7              ;1B22C: 024700FF
        move     d7,-(a7)               ;1B230: 3F07
        bsr      LAB_0C92               ;1B232: 6100F8A6
        lea      EXT_03B1,a5            ;1B236: 4BF90003B552
        moveq    #4,d7                  ;1B23C: 7E04
LAB_0CCF:
        move     -(a5),-(a7)            ;1B23E: 3F25
```

```
        dbf      d7,LAB_0CCF             ;1B240: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1B244: 2F3C00000001
        jsr      EXT_013B                ;1B24A: 4EB900025538
        bra.s    LAB_0CD3                ;1B250: 6070
LAB_0CD0:
        movea.l  8(a6),a5                ;1B252: 2A6E0008
        move.l   a5,-22(a6)              ;1B256: 2D4DFFEA
        movea.l  8(a6),a4                ;1B25A: 286E0008
        move.b   #$15,(a4)               ;1B25E: 18BC0015
        cmpi.l   #$00000003,12(a6)      ;1B262: 0CAE00000003000C
        bne.s    LAB_0CD1                ;1B26A: 660E
        move     #$0015,-(a7)            ;1B26C: 3F3C0015
        move.l   a5,-26(a6)              ;1B270: 2D4DFFE6
        jsr      EXT_00E3                ;1B274: 4EB90001E0CC
LAB_0CD1:
        movea.l  8(a6),a5                ;1B27A: 2A6E0008
        move.b   (a5),d7                 ;1B27E: 1E15
        andi     #$00FF,d7               ;1B280: 024700FF
        move     d7,-(a7)                ;1B284: 3F07
        move.l   a5,-30(a6)              ;1B286: 2D4DFFE2
        bsr      LAB_0C81                ;1B28A: 6100F6A0
        movea.l  -22(a6),a5              ;1B28E: 2A6EFFEA
        move.b   (a5),d7                 ;1B292: 1E15
        andi     #$00FF,d7               ;1B294: 024700FF
        move     d7,-(a7)                ;1B298: 3F07
        bsr      LAB_0C92                ;1B29A: 6100F83E
        lea      EXT_03B2,a5             ;1B29E: 4BF90003B55C
        moveq    #4,d7                   ;1B2A4: 7E04
LAB_0CD2:
        move     -(a5),-(a7)             ;1B2A6: 3F25
        dbf      d7,LAB_0CD2             ;1B2A8: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1B2AC: 2F3C00000001
        jsr      EXT_013B                ;1B2B2: 4EB900025538
        move.l   #$00000003,-(a7)       ;1B2B8: 2F3C00000003
        bsr      LAB_0C86                ;1B2BE: 6100F70A
```

```
LAB_0CD3:
        movea.l  4(a6),a1                ;1B2C2: 226E0004
        unlk     a6                      ;1B2C6: 4E5E
        adda.l   #$0000000C,a7           ;1B2C8: DFFC0000000C
        jmp      (a1)                    ;1B2CE: 4ED1

ENTRY$1b2d0 ext_00c9
sub_1b2d0  called from 1daaa
        move.l   EXT_03B2,d0             ;1B2D0: 20390003B55C
        jsr      EXT_002F                ;1B2D6: 4EB900002372
        move.b   #$01,EXT_06E3           ;1B2DC: 13FC00010010D4AA
        movea.l  4(a6),a1                ;1B2E4: 226E0004
        unlk     a6                      ;1B2E8: 4E5E
        addq.l   #4,a7                    ;1B2EA: 588F
        jmp      (a1)                    ;1B2EC: 4ED1



ENTRY$1b2ee ext_00ca
LAB_0CD4:
        move.l   EXT_03B3,d0             ;1B2EE: 20390003B560
        jsr      EXT_002F                ;1B2F4: 4EB900002372
        bsr      LAB_0C83                ;1B2FA: 6100F684
        lea      EXT_03B4,a5             ;1B2FE: 4BF90003B56E
        moveq    #4,d7                    ;1B304: 7E04
LAB_0CD5:
        move     -(a5),-(a7)             ;1B306: 3F25
        dbf      d7,LAB_0CD5             ;1B308: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1B30C: 2F3C00000001
        jsr      EXT_013B                ;1B312: 4EB900025538
        move.b   EXT_06E3,d7             ;1B318: 1E390010D4AA
        andi     #$00FF,d7               ;1B31E: 024700FF
        move     d7,-(a7)                ;1B322: 3F07
        jsr      EXT_00E3                ;1B324: 4EB90001E0CC
        move.b   EXT_06E3,d7             ;1B32A: 1E390010D4AA
```

```
        andi     #$00FF,d7                ;1B330: 024700FF
        move     d7,-(a7)                 ;1B334: 3F07
        bsr      LAB_0C81                 ;1B336: 6100F5F4
        move.b   EXT_06E3,d7              ;1B33A: 1E390010D4AA
        andi     #$00FF,d7                ;1B340: 024700FF
        move     d7,-(a7)                 ;1B344: 3F07
        bsr      LAB_0C92                 ;1B346: 6100F792
        lea      EXT_03B5,a5              ;1B34A: 4BF90003B578
        moveq    #4,d7                     ;1B350: 7E04
LAB_0CD6:
        move     -(a5),-(a7)              ;1B352: 3F25
        dbf      d7,LAB_0CD6              ;1B354: 51CFFFFC
        move.l   #$00000001,-(a7)        ;1B358: 2F3C00000001
        jsr      EXT_013B                 ;1B35E: 4EB900025538
        move.l   #$00000001,-(a7)        ;1B364: 2F3C00000001
        bsr      LAB_0C8C                 ;1B36A: 6100F706
        move.l   #$00000001,EXT_06E4     ;1B36E: 23FC000000010010D4AC
        movea.l  4(a6),a1                 ;1B378: 226E0004
        unlk     a6                       ;1B37C: 4E5E
        addq.l   #4,a7                     ;1B37E: 588F
        jmp      (a1)                     ;1B380: 4ED1

ENTRY$1b382 ext_00cb
        move.l   EXT_03B5,d0              ;1B382: 20390003B578
        jsr      EXT_002F                 ;1B388: 4EB900002372
        move.b   #$01,-5(a6)              ;1B38E: 1D7C0001FFFB
        move.l   EXT_06E4,d7              ;1B394: 2E390010D4AC
        cmpi.l   #$00000006,d7            ;1B39A: 0C8700000006
        bgt      LAB_0D03                 ;1B3A0: 6E000504
        subq.l   #1,d7                     ;1B3A4: 5387
        blt      LAB_0D03                 ;1B3A6: 6D0004FE
        lsl      #2,d7                     ;1B3AA: E54F
        lea      EXT_03B6,a5              ;1B3AC: 4BF90003B57C
        movea.l  0(a5,d7),a5              ;1B3B2: 2A757000
        jmp      (a5)                     ;1B3B6: 4ED5
```

```
        move.b   9(a6),d7                ;1B3B8: 1E2E0009
        cmpi.b   #$01,d7                 ;1B3BC: 0C070001
        blt.s    LAB_0CD7                ;1B3C0: 6D22
        cmpi.b   #$09,d7                 ;1B3C2: 0C070009
        bgt.s    LAB_0CD7                ;1B3C6: 6E1C
        move.b   9(a6),d7                ;1B3C8: 1E2E0009
        andi     #$00FF,d7               ;1B3CC: 024700FF
        move     d7,-(a7)                ;1B3D0: 3F07
        bsr      LAB_0CC1                ;1B3D2: 6100FC42
        move.l   #$00000002,EXT_06E4    ;1B3D6: 23FC000000020010D4AC
        bra      LAB_0CDD                ;1B3E0: 600000B0
LAB_0CD7:
        cmpi.b   #$1A,d7                 ;1B3E4: 0C07001A
        bne.s    LAB_0CD8                ;1B3E8: 6614
        move.b   EXT_06E3,d7             ;1B3EA: 1E390010D4AA
        andi     #$00FF,d7               ;1B3F0: 024700FF
        move     d7,-(a7)                ;1B3F4: 3F07
        bsr      LAB_0CB8                ;1B3F6: 6100FA84
        bra      LAB_0CDD                ;1B3FA: 60000096
LAB_0CD8:
        cmpi.b   #$1B,d7                 ;1B3FE: 0C07001B
        bne.s    LAB_0CD9                ;1B402: 6614
        move.b   EXT_06E3,d7             ;1B404: 1E390010D4AA
        andi     #$00FF,d7               ;1B40A: 024700FF
        move     d7,-(a7)                ;1B40E: 3F07
        bsr      LAB_0CBB                ;1B410: 6100FAE0
        bra      LAB_0CDD                ;1B414: 6000007C
LAB_0CD9:
        cmpi.b   #$1C,d7                 ;1B418: 0C07001C
        bne.s    LAB_0CDA                ;1B41C: 6612
        bsr      LAB_0CBC                ;1B41E: 6100FB18
        move.l   #$00000004,EXT_06E4    ;1B422: 23FC000000040010D4AC
        bra      LAB_0CDD                ;1B42C: 60000064
LAB_0CDA:
        cmpi.b   #$1D,d7                 ;1B430: 0C07001D
```

```
        bne.s    LAB_0CDB                ;1B434: 6606
        clr.b    -5(a6)                   ;1B436: 422EFFFB
        bra.s    LAB_0CDD                ;1B43A: 6056
LAB_0CDB:
        cmpi.b   #$1F,d7                  ;1B43C: 0C07001F
        beq.s    LAB_0CDC                ;1B440: 6712
        cmpi.b   #$1E,d7                  ;1B442: 0C07001E
        beq.s    LAB_0CDC                ;1B446: 670C
        cmpi.b   #$41,d7                  ;1B448: 0C070041
        beq.s    LAB_0CDC                ;1B44C: 6706
        cmpi.b   #$40,d7                  ;1B44E: 0C070040
        bne.s    LAB_0CDD                ;1B452: 663E
LAB_0CDC:
        move.b   9(a6),d7                ;1B454: 1E2E0009
        andi     #$00FF,d7               ;1B458: 024700FF
        move     d7,-(a7)                ;1B45C: 3F07
        move.l   EXT_06E4,-(a7)          ;1B45E: 2F390010D4AC
        pea      $0010D4AA               ;1B464: 48790010D4AA
        bsr      LAB_0CA5                ;1B46A: 6100F8C4
        move.b   EXT_06E3,d7             ;1B46E: 1E390010D4AA
        andi     #$00FF,d7               ;1B474: 024700FF
        move     d7,-(a7)                ;1B478: 3F07
        jsr      EXT_00E3                ;1B47A: 4EB90001E0CC
        move.b   EXT_06E3,d7             ;1B480: 1E390010D4AA
        andi     #$00FF,d7               ;1B486: 024700FF
        move     d7,-(a7)                ;1B48A: 3F07
        bsr      LAB_0C81                ;1B48C: 6100F49E
        nop                              ;1B490: 4E71
LAB_0CDD:
        bra      LAB_0D04                ;1B492: 60000418
        move.b   9(a6),d7                ;1B496: 1E2E0009
        cmpi.b   #$00,d7                  ;1B49A: 0C070000
        blt.s    LAB_0CDE                ;1B49E: 6D22
        cmpi.b   #$09,d7                  ;1B4A0: 0C070009
        bgt.s    LAB_0CDE                ;1B4A4: 6E1C
```

```
        move.b   9(a6),d7                ;1B4A6: 1E2E0009
        andi     #$00FF,d7               ;1B4AA: 024700FF
        move     d7,-(a7)                ;1B4AE: 3F07
        bsr      LAB_0CC3                ;1B4B0: 6100FBD6
        move.l   #$00000003,EXT_06E4    ;1B4B4: 23FC000000030010D4AC
        bra      LAB_0CE5                ;1B4BE: 600000D4
LAB_0CDE:
        cmpi.b   #$17,d7                  ;1B4C2: 0C070017
        bne.s    LAB_0CDF                ;1B4C6: 661E
        move.l   EXT_06E4,-(a7)          ;1B4C8: 2F390010D4AC
        pea      $0010D4AA               ;1B4CE: 48790010D4AA
        bsr      LAB_0CC6                ;1B4D4: 6100FC42
        move.l   #$00000001,EXT_06E4    ;1B4D8: 23FC000000010010D4AC
        bra      LAB_0CE5                ;1B4E2: 600000B0
LAB_0CDF:
        cmpi.b   #$1A,d7                  ;1B4E6: 0C07001A
        bne.s    LAB_0CE0                ;1B4EA: 6614
        move.b   EXT_06E3,d7             ;1B4EC: 1E390010D4AA
        andi     #$00FF,d7               ;1B4F2: 024700FF
        move     d7,-(a7)                ;1B4F6: 3F07
        bsr      LAB_0CB8                ;1B4F8: 6100F982
        bra      LAB_0CE5                ;1B4FC: 60000096
LAB_0CE0:
        cmpi.b   #$1B,d7                  ;1B500: 0C07001B
        bne.s    LAB_0CE1                ;1B504: 6614
        move.b   EXT_06E3,d7             ;1B506: 1E390010D4AA
        andi     #$00FF,d7               ;1B50C: 024700FF
        move     d7,-(a7)                ;1B510: 3F07
        bsr      LAB_0CBB                ;1B512: 6100F9DE
        bra      LAB_0CE5                ;1B516: 6000007C
LAB_0CE1:
        cmpi.b   #$1C,d7                  ;1B51A: 0C07001C
        bne.s    LAB_0CE2                ;1B51E: 6612
        bsr      LAB_0CBC                ;1B520: 6100FA16
        move.l   #$00000004,EXT_06E4    ;1B524: 23FC000000040010D4AC
```

```
        bra      LAB_0CE5                ;1B52E: 60000064
LAB_0CE2:
        cmpi.b   #$1D,d7                  ;1B532: 0C07001D
        bne.s    LAB_0CE3                ;1B536: 6606
        clr.b    -5(a6)                   ;1B538: 422EFFFB
        bra.s    LAB_0CE5                ;1B53C: 6056
LAB_0CE3:
        cmpi.b   #$1F,d7                  ;1B53E: 0C07001F
        beq.s    LAB_0CE4                ;1B542: 6712
        cmpi.b   #$1E,d7                  ;1B544: 0C07001E
        beq.s    LAB_0CE4                ;1B548: 670C
        cmpi.b   #$41,d7                  ;1B54A: 0C070041
        beq.s    LAB_0CE4                ;1B54E: 6706
        cmpi.b   #$40,d7                  ;1B550: 0C070040
        bne.s    LAB_0CE5                ;1B554: 663E
LAB_0CE4:
        move.b   9(a6),d7                ;1B556: 1E2E0009
        andi     #$00FF,d7               ;1B55A: 024700FF
        move     d7,-(a7)                ;1B55E: 3F07
        move.l   EXT_06E4,-(a7)          ;1B560: 2F390010D4AC
        pea      $0010D4AA               ;1B566: 48790010D4AA
        bsr      LAB_0CA5                ;1B56C: 6100F7C2
        move.b   EXT_06E3,d7             ;1B570: 1E390010D4AA
        andi     #$00FF,d7               ;1B576: 024700FF
        move     d7,-(a7)                ;1B57A: 3F07
        jsr      EXT_00E3                ;1B57C: 4EB90001E0CC
        move.b   EXT_06E3,d7             ;1B582: 1E390010D4AA
        andi     #$00FF,d7               ;1B588: 024700FF
        move     d7,-(a7)                ;1B58C: 3F07
        bsr      LAB_0C81                ;1B58E: 6100F39C
        nop                              ;1B592: 4E71
LAB_0CE5:
        bra      LAB_0D04                ;1B594: 60000316
        move.b   9(a6),d7                ;1B598: 1E2E0009
        cmpi.b   #$17,d7                  ;1B59C: 0C070017
```

```
        bne.s    LAB_0CE6                ;1B5A0: 661E
        move.l   EXT_06E4,-(a7)          ;1B5A2: 2F390010D4AC
        pea      $0010D4AA               ;1B5A8: 48790010D4AA
        bsr      LAB_0CCB                ;1B5AE: 6100FC04
        move.l   #$00000001,EXT_06E4    ;1B5B2: 23FC000000010010D4AC
        bra      LAB_0CEC                ;1B5BC: 600000B0
LAB_0CE6:
        cmpi.b   #$1A,d7                 ;1B5C0: 0C07001A
        bne.s    LAB_0CE7                ;1B5C4: 6614
        move.b   EXT_06E3,d7             ;1B5C6: 1E390010D4AA
        andi     #$00FF,d7               ;1B5CC: 024700FF
        move     d7,-(a7)                ;1B5D0: 3F07
        bsr      LAB_0CB8                ;1B5D2: 6100F8A8
        bra      LAB_0CEC                ;1B5D6: 60000096
LAB_0CE7:
        cmpi.b   #$1B,d7                 ;1B5DA: 0C07001B
        bne.s    LAB_0CE8                ;1B5DE: 6614
        move.b   EXT_06E3,d7             ;1B5E0: 1E390010D4AA
        andi     #$00FF,d7               ;1B5E6: 024700FF
        move     d7,-(a7)                ;1B5EA: 3F07
        bsr      LAB_0CBB                ;1B5EC: 6100F904
        bra      LAB_0CEC                ;1B5F0: 6000007C
LAB_0CE8:
        cmpi.b   #$1C,d7                 ;1B5F4: 0C07001C
        bne.s    LAB_0CE9                ;1B5F8: 6612
        bsr      LAB_0CBC                ;1B5FA: 6100F93C
        move.l   #$00000004,EXT_06E4    ;1B5FE: 23FC000000040010D4AC
        bra      LAB_0CEC                ;1B608: 60000064
LAB_0CE9:
        cmpi.b   #$1D,d7                 ;1B60C: 0C07001D
        bne.s    LAB_0CEA                ;1B610: 6606
        clr.b    -5(a6)                  ;1B612: 422EFFFB
        bra.s    LAB_0CEC                ;1B616: 6056
LAB_0CEA:
        cmpi.b   #$1F,d7                 ;1B618: 0C07001F
```

```
        beq.s    LAB_0CEB                ;1B61C: 6712
        cmpi.b   #$1E,d7                  ;1B61E: 0C07001E
        beq.s    LAB_0CEB                ;1B622: 670C
        cmpi.b   #$41,d7                  ;1B624: 0C070041
        beq.s    LAB_0CEB                ;1B628: 6706
        cmpi.b   #$40,d7                  ;1B62A: 0C070040
        bne.s    LAB_0CEC                ;1B62E: 663E
LAB_0CEB:
        move.b   9(a6),d7                ;1B630:
 1E2E0009
        andi     #$00FF,d7               ;1B634: 024700FF
        move     d7,-(a7)                ;1B638: 3F07
        move.l   EXT_06E4,-(a7)          ;1B63A: 2F390010D4AC
        pea      $0010D4AA               ;1B640: 48790010D4AA
        bsr      LAB_0CA5                ;1B646: 6100F6E8
        move.b   EXT_06E3,d7             ;1B64A: 1E390010D4AA
        andi     #$00FF,d7               ;1B650: 024700FF
        move     d7,-(a7)                ;1B654: 3F07
        jsr      EXT_00E3                ;1B656: 4EB90001E0CC
        move.b   EXT_06E3,d7             ;1B65C: 1E390010D4AA
        andi     #$00FF,d7               ;1B662: 024700FF
        move     d7,-(a7)                ;1B666: 3F07
        bsr      LAB_0C81                ;1B668: 6100F2C2
        nop                              ;1B66C: 4E71
LAB_0CEC:
        bra      LAB_0D04                ;1B66E: 6000023C
        move.b   9(a6),d7                ;1B672: 1E2E0009
        cmpi.b   #$00,d7                  ;1B676: 0C070000
        blt.s    LAB_0CED                ;1B67A: 6D22
        cmpi.b   #$09,d7                  ;1B67C: 0C070009
        bgt.s    LAB_0CED                ;1B680: 6E1C
        move.b   9(a6),d7                ;1B682: 1E2E0009
        andi     #$00FF,d7               ;1B686: 024700FF
        move     d7,-(a7)                ;1B68A: 3F07
        bsr      LAB_0CC1                ;1B68C: 6100F988
```

```
        move.l   #$00000005,EXT_06E4    ;1B690: 23FC000000050010D4AC
        bra      LAB_0CF3               ;1B69A: 60000084
LAB_0CED:
        cmpi.b   #$1A,d7                 ;1B69E: 0C07001A
        bne.s    LAB_0CEE               ;1B6A2: 6614
        move.b   EXT_06E3,d7            ;1B6A4: 1E390010D4AA
        andi     #$00FF,d7              ;1B6AA: 024700FF
        move     d7,-(a7)               ;1B6AE: 3F07
        bsr      LAB_0CBF               ;1B6B0: 6100F916
        bra      LAB_0CF3               ;1B6B4: 6000006A
LAB_0CEE:
        cmpi.b   #$1D,d7                 ;1B6B8: 0C07001D
        bne.s    LAB_0CF0               ;1B6BC: 6616
        tst.b    EXT_06E3               ;1B6BE: 4A390010D4AA
        bne.s    LAB_0CEF               ;1B6C4: 6608
        move.b   #$15,EXT_06E3          ;1B6C6: 13FC00150010D4AA
LAB_0CEF:
        bsr      LAB_0CD4               ;1B6CE: 6100FC1E
        bra.s    LAB_0CF3               ;1B6D2: 604C
LAB_0CF0:
        cmpi.b   #$1F,d7                 ;1B6D4: 0C07001F
        beq.s    LAB_0CF1               ;1B6D8: 6712
        cmpi.b   #$1E,d7                 ;1B6DA: 0C07001E
        beq.s    LAB_0CF1               ;1B6DE: 670C
        cmpi.b   #$41,d7                 ;1B6E0: 0C070041
        beq.s    LAB_0CF1               ;1B6E4: 6706
        cmpi.b   #$40,d7                 ;1B6E6: 0C070040
        bne.s    LAB_0CF3               ;1B6EA: 6634
LAB_0CF1:
        move.b   9(a6),d7               ;1B6EC: 1E2E0009
        andi     #$00FF,d7              ;1B6F0: 024700FF
        move     d7,-(a7)               ;1B6F4: 3F07
        move.l   EXT_06E4,-(a7)         ;1B6F6: 2F390010D4AC
        pea      $0010D4AA              ;1B6FC: 48790010D4AA
        bsr      LAB_0CA5               ;1B702: 6100F62C
```

```
        tst.b    EXT_06E3                ;1B706: 4A390010D4AA
        beq.s    LAB_0CF2                ;1B70C: 6710
        move.b   EXT_06E3,d7             ;1B70E: 1E390010D4AA
        andi     #$00FF,d7               ;1B714: 024700FF
        move     d7,-(a7)                ;1B718: 3F07
        bsr      LAB_0C81                ;1B71A: 6100F210
LAB_0CF2:
        nop                              ;1B71E: 4E71
LAB_0CF3:
        bra      LAB_0D04                ;1B720: 6000018A
        move.b   9(a6),d7                ;1B724: 1E2E0009
        cmpi.b   #$00,d7                 ;1B728: 0C070000
        blt.s    LAB_0CF4                ;1B72C: 6D22
        cmpi.b   #$09,d7                 ;1B72E: 0C070009
        bgt.s    LAB_0CF4                ;1B732: 6E1C
        move.b   9(a6),d7                ;1B734: 1E2E0009
        andi     #$00FF,d7               ;1B738: 024700FF
        move     d7,-(a7)                ;1B73C: 3F07
        bsr      LAB_0CC3                ;1B73E: 6100F948
        move.l   #$00000006,EXT_06E4    ;1B742: 23FC000000060010D4AC
        bra      LAB_0CFB                ;1B74C: 600000A8
LAB_0CF4:
        cmpi.b   #$17,d7                 ;1B750: 0C070017
        bne.s    LAB_0CF5                ;1B754: 661E
        move.l   EXT_06E4,-(a7)          ;1B756: 2F390010D4AC
        pea      $0010D4AA               ;1B75C: 48790010D4AA
        bsr      LAB_0CC6                ;1B762: 6100F9B4
        move.l   #$00000004,EXT_06E4    ;1B766: 23FC000000040010D4AC
        bra      LAB_0CFB                ;1B770: 60000084
LAB_0CF5:
        cmpi.b   #$1A,d7                 ;1B774: 0C07001A
        bne.s    LAB_0CF6                ;1B778: 6614
        move.b   EXT_06E3,d7             ;1B77A: 1E390010D4AA
        andi     #$00FF,d7               ;1B780: 024700FF
        move     d7,-(a7)                ;1B784: 3F07
```

```
        bsr      LAB_0CBF                ;1B786: 6100F840
        bra      LAB_0CFB                ;1B78A: 6000006A
LAB_0CF6:
        cmpi.b   #$1D,d7                  ;1B78E: 0C07001D
        bne.s    LAB_0CF8                ;1B792: 6616
        tst.b    EXT_06E3                ;1B794: 4A390010D4AA
        bne.s    LAB_0CF7                ;1B79A: 6608
        move.b   #$15,EXT_06E3           ;1B79C: 13FC00150010D4AA
LAB_0CF7:
        bsr      LAB_0CD4                ;1B7A4: 6100FB48
        bra.s    LAB_0CFB                ;1B7A8: 604C
LAB_0CF8:
        cmpi.b   #$1F,d7                  ;1B7AA: 0C07001F
        beq.s    LAB_0CF9                ;1B7AE: 6712
        cmpi.b   #$1E,d7                  ;1B7B0: 0C07001E
        beq.s    LAB_0CF9                ;1B7B4: 670C
        cmpi.b   #$41,d7                  ;1B7B6: 0C070041
        beq.s    LAB_0CF9                ;1B7BA: 6706
        cmpi.b   #$40,d7                  ;1B7BC: 0C070040
        bne.s    LAB_0CFB                ;1B7C0: 6634
LAB_0CF9:
        move.b   9(a6),d7                ;1B7C2: 1E2E0009
        andi     #$00FF,d7               ;1B7C6: 024700FF
        move     d7,-(a7)                ;1B7CA: 3F07
        move.l   EXT_06E4,-(a7)          ;1B7CC: 2F390010D4AC
        pea      $0010D4AA               ;1B7D2: 48790010D4AA
        bsr      LAB_0CA5                ;1B7D8: 6100F556
        tst.b    EXT_06E3                ;1B7DC: 4A390010D4AA
        beq.s    LAB_0CFA                ;1B7E2: 6710
        move.b   EXT_06E3,d7             ;1B7E4: 1E390010D4AA
        andi     #$00FF,d7               ;1B7EA: 024700FF
        move     d7,-(a7)                ;1B7EE: 3F07
        bsr      LAB_0C81                ;1B7F0: 6100F13A
LAB_0CFA:
        nop                              ;1B7F4: 4E71
```

```
LAB_0CFB:
        bra      LAB_0D04                ;1B7F6: 600000B4
        move.b   9(a6),d7                ;1B7FA: 1E2E0009
        cmpi.b   #$17,d7                 ;1B7FE: 0C070017
        bne.s    LAB_0CFC                ;1B802: 661E
        move.l   EXT_06E4,-(a7)          ;1B804: 2F390010D4AC
        pea      $0010D4AA               ;1B80A: 48790010D4AA
        bsr      LAB_0CCB                ;1B810: 6100F9A2
        move.l   #$00000004,EXT_06E4    ;1B814: 23FC000000040010D4AC
        bra      LAB_0D02                ;1B81E: 60000084
LAB_0CFC:
        cmpi.b   #$1A,d7                 ;1B822: 0C07001A
        bne.s    LAB_0CFD                ;1B826: 6614
        move.b   EXT_06E3,d7             ;1B828: 1E390010D4AA
        andi     #$00FF,d7               ;1B82E: 024700FF
        move     d7,-(a7)                ;1B832: 3F07
        bsr      LAB_0CBF                ;1B834: 6100F792
        bra      LAB_0D02                ;1B838: 6000006A
LAB_0CFD:
        cmpi.b   #$1D,d7                 ;1B83C: 0C07001D
        bne.s    LAB_0CFF                ;1B840: 6616
        tst.b    EXT_06E3                ;1B842: 4A390010D4AA
        bne.s    LAB_0CFE                ;1B848: 6608
        move.b   #$15,EXT_06E3           ;1B84A: 13FC00150010D4AA
LAB_0CFE:
        bsr      LAB_0CD4                ;1B852: 6100FA9A
        bra.s    LAB_0D02                ;1B856: 604C
LAB_0CFF:
        cmpi.b   #$1F,d7                 ;1B858: 0C07001F
        beq.s    LAB_0D00                ;1B85C: 6712
        cmpi.b   #$1E,d7                 ;1B85E: 0C07001E
        beq.s    LAB_0D00                ;1B862: 670C
        cmpi.b   #$41,d7                 ;1B864: 0C070041
        beq.s    LAB_0D00                ;1B868: 6706
        cmpi.b   #$40,d7                 ;1B86A: 0C070040
```

```
        bne.s    LAB_0D02                ;1B86E: 6634
LAB_0D00:
        move.b   9(a6),d7                ;1B870: 1E2E0009
        andi     #$00FF,d7               ;1B874: 024700FF
        move     d7,-(a7)                ;1B878: 3F07
        move.l   EXT_06E4,-(a7)          ;1B87A: 2F390010D4AC
        pea      $0010D4AA               ;1B880: 48790010D4AA
        bsr      LAB_0CA5                ;1B886: 6100F4A8
        tst.b    EXT_06E3                ;1B88A: 4A390010D4AA
        beq.s    LAB_0D01                ;1B890: 6710
        move.b   EXT_06E3,d7             ;1B892: 1E390010D4AA
        andi     #$00FF,d7               ;1B898: 024700FF
        move     d7,-(a7)                ;1B89C: 3F07
        bsr      LAB_0C81                ;1B89E: 6100F08C
LAB_0D01:
        nop                              ;1B8A2: 4E71
LAB_0D02:
        bra.s    LAB_0D04                ;1B8A4: 6006
LAB_0D03:
        jsr      EXT_0045                ;1B8A6: 4EB9000027C4
LAB_0D04:
        move.b   -5(a6),d0               ;1B8AC: 102EFFFB
        movea.l  4(a6),a1                ;1B8B0: 226E0004
        unlk     a6                      ;1B8B4: 4E5E
        addq.l   #6,a7                    ;1B8B6: 5C8F
        jmp      (a1)                    ;1B8B8: 4ED1

ENTRY$1b8ba ext_00cc
sub_1b8ba  called from 1da42
        move.l   EXT_03B8,d0             ;1B8BA: 20390003BD60
        jsr      EXT_002F                ;1B8C0: 4EB900002372
        moveq    #1,d7                    ;1B8C6: 7E01
LAB_0D05:
        andi.l   #$000000FF,d7           ;1B8C8: 0287000000FF
        move.l   d7,-8(a6)               ;1B8CE: 2D47FFF8
```

```
        cmpi.l   #$00000001,d7          ;1B8D2: 0C8700000001
        bcs.s    LAB_0D06               ;1B8D8: 6508
        cmpi.l   #$00000017,d7          ;1B8DA: 0C8700000017
        bls.s    LAB_0D07               ;1B8E0: 6306
LAB_0D06:
        jsr      EXT_0030               ;1B8E2: 4EB9000023BC
LAB_0D07:
        subq.l   #1,d7                   ;1B8E8: 5387
        lea      EXT_06E5,a5            ;1B8EA: 4BF90010D4B0
        clr.b    0(a5,d7.l)             ;1B8F0: 42357800
        move.l   -8(a6),d7              ;1B8F4: 2E2EFFF8
        cmpi.b   #$17,d7                 ;1B8F8: 0C070017
        beq.s    LAB_0D08               ;1B8FC: 6704
        addq.b   #1,d7                   ;1B8FE: 5207
        bra.s    LAB_0D05               ;1B900: 60C6
LAB_0D08:
        movea.l  4(a6),a1               ;1B902: 226E0004
        unlk     a6                     ;1B906: 4E5E
        addq.l   #4,a7                   ;1B908: 588F
        jmp      (a1)                   ;1B90A: 4ED1

ENTRY$1b90c ext_00cd
        move.l   EXT_03B9,d0            ;1B90C: 20390003BD64
        jsr      EXT_002F               ;1B912: 4EB900002372
        move.b   9(a6),d7               ;1B918: 1E2E0009
        subq.b   #1,d7                   ;1B91C: 5307
        andi     #$00FF,d7              ;1B91E: 024700FF
        moveq    #82,d6                 ;1B922: 7C52
        mulu     d6,d7                  ;1B924: CEC6
        lea      EXT_03B7,a5            ;1B926: 4BF90003B602
        move.b   0(a5,d7.l),d6          ;1B92C: 1C357800
        subq.b   #1,d6                   ;1B930: 5306
        andi.l   #$000000FF,d6          ;1B932: 0286000000FF
        lea      EXT_06E5,a5            ;1B938: 4BF90010D4B0
        move.b   9(a6),d7               ;1B93E: 1E2E0009
```

```
        move.b   d7,0(a5,d6.l)          ;1B942: 1B876800
        move     #$0002,-(a7)           ;1B946: 3F3C0002
        andi     #$00FF,d7              ;1B94A: 024700FF
        move     d7,-(a7)               ;1B94E: 3F07
        jsr      EXT_01A3               ;1B950: 4EB90002F676
        move.l   #$00000007,-(a7)      ;1B956: 2F3C00000007
        jsr      EXT_004C               ;1B95C: 4EB900002B54
        movea.l  4(a6),a1               ;1B962: 226E0004
        unlk     a6                     ;1B966: 4E5E
        addq.l   #6,a7                   ;1B968: 5C8F
        jmp      (a1)                   ;1B96A: 4ED1

ENTRY$1b96c ext_00ce
        move.l   EXT_03BA,d0            ;1B96C: 20390003BD68
        jsr      EXT_002F               ;1B972: 4EB900002372
        move.b   #$01,-5(a6)            ;1B978: 1D7C0001FFFB
LAB_0D09:
        move.b   -5(a6),d7              ;1B97E: 1E2EFFFB
        subq.b   #1,d7                   ;1B982: 5307
        andi.l   #$000000FF,d7          ;1B984: 0287000000FF
        lea      EXT_06E5,a5            ;1B98A: 4BF90010D4B0
        tst.b    0(a5,d7.l)             ;1B990: 4A357800
        bne.s    LAB_0D0B               ;1B994: 6620
        cmpi.b   #$17,-5(a6)            ;1B996: 0C2E0017FFFB
        bcc.s    LAB_0D0B               ;1B99C: 6418
        move.b   -5(a6),d7              ;1B99E: 1E2EFFFB
        addq.b   #1,d7                   ;1B9A2: 5207
        cmpi.b   #$17,d7                 ;1B9A4: 0C070017
        bls.s    LAB_0D0A               ;1B9A8: 6306
        jsr      EXT_0030               ;1B9AA: 4EB9000023BC
LAB_0D0A:
        move.b   d7,-5(a6)              ;1B9B0: 1D47FFFB
        bra.s    LAB_0D09               ;1B9B4: 60C8
LAB_0D0B:
        move.b   -5(a6),d7              ;1B9B6: 1E2EFFFB
```

```
        subq.b   #1,d7                    ;1B9BA: 5307
        andi.l   #$000000FF,d7           ;1B9BC: 0287000000FF
        lea      EXT_06E5,a5             ;1B9C2: 4BF90010D4B0
        move.l   a5,-10(a6)              ;1B9C8: 2D4DFFF6
        move.l   d7,-14(a6)              ;1B9CC: 2D47FFF2
        tst.b    0(a5,d7.l)              ;1B9D0: 4A357800
        bne.s    LAB_0D0C                ;1B9D4: 6610
        move.l   #$00000007,-(a7)       ;1B9D6: 2F3C00000007
        jsr      EXT_004D                ;1B9DC: 4EB900002B92
        bra      LAB_0D18                ;1B9E2: 6000012E
LAB_0D0C:
        cmpi.b   #$02,-5(a6)             ;1B9E6: 0C2E0002FFFB
        bne.s    LAB_0D0E                ;1B9EC: 661E
        lea      EXT_03BB,a4             ;1B9EE: 49F90003BD80
        moveq    #9,d6                    ;1B9F4: 7C09
LAB_0D0D:
        move     -(a4),-(a7)             ;1B9F6: 3F24
        dbf      d6,LAB_0D0D             ;1B9F8: 51CEFFFC
        move.l   #$00000004,-(a7)       ;1B9FC: 2F3C00000004
        jsr      EXT_013C                ;1BA02: 4EB9000255F4
        bra      LAB_0D17                ;1BA08: 600000EA
LAB_0D0E:
        lea      EXT_03BC,a4             ;1BA0C: 49F90003BD8A
        moveq    #4,d6                    ;1BA12: 7C04
LAB_0D0F:
        move     -(a4),-(a7)             ;1BA14: 3F24
        dbf      d6,LAB_0D0F             ;1BA16: 51CEFFFC
        move.l   #$00000004,-(a7)       ;1BA1A: 2F3C00000004
        jsr      EXT_013B                ;1BA20: 4EB900025538
        movea.l  -10(a6),a5              ;1BA26: 2A6EFFF6
        move.l   -14(a6),d7              ;1BA2A: 2E2EFFF2
        move.b   0(a5,d7.l),d6           ;1BA2E: 1C357800
        cmpi.b   #$01,d6                  ;1BA32: 0C060001
        bcc.s    LAB_0D10                ;1BA36: 6406
        jsr      EXT_0030                ;1BA38: 4EB9000023BC
```

```
LAB_0D10:
        subq.b   #1,d6                    ;1BA3E: 5306
        andi     #$00FF,d6               ;1BA40: 024600FF
        moveq    #82,d7                   ;1BA44: 7E52
        mulu     d7,d6                    ;1BA46: CCC7
        lea      EXT_03B7,a5             ;1BA48: 4BF90003B602
        lea      42(a5,d6.l),a5          ;1BA4E: 4BF5682A
        moveq    #19,d7                   ;1BA52: 7E13
LAB_0D11:
        move     -(a5),-(a7)             ;1BA54: 3F25
        dbf      d7,LAB_0D11             ;1BA56: 51CFFFFC
        move.l   #$00000004,-(a7)       ;1BA5A: 2F3C00000004
        jsr      EXT_013D                ;1BA60: 4EB90002576C
        lea      EXT_03BD,a5             ;1BA66: 4BF90003BD94
        moveq    #4,d7                    ;1BA6C: 7E04
LAB_0D12:
        move     -(a5),-(a7)             ;1BA6E: 3F25
        dbf      d7,LAB_0D12             ;1BA70:
 51CFFFFC
        move.l   #$00000004,-(a7)       ;1BA74: 2F3C00000004
        jsr      EXT_013B                ;1BA7A: 4EB900025538
        movea.l  -10(a6),a5              ;1BA80: 2A6EFFF6
        move.l   -14(a6),d7              ;1BA84: 2E2EFFF2
        move.b   0(a5,d7.l),d6           ;1BA88: 1C357800
        cmpi.b   #$01,d6                  ;1BA8C: 0C060001
        bcc.s    LAB_0D13                ;1BA90: 6406
        jsr      EXT_0030                ;1BA92: 4EB9000023BC
LAB_0D13:
        subq.b   #1,d6                    ;1BA98: 5306
        andi     #$00FF,d6               ;1BA9A: 024600FF
        moveq    #82,d7                   ;1BA9E: 7E52
        mulu     d7,d6                    ;1BAA0: CCC7
        lea      EXT_03B7,a5             ;1BAA2: 4BF90003B602
        lea      82(a5,d6.l),a5          ;1BAA8: 4BF56852
        moveq    #19,d7                   ;1BAAC: 7E13
```

```
LAB_0D14:
        move     -(a5),-(a7)            ;1BAAE: 3F25
        dbf      d7,LAB_0D14            ;1BAB0: 51CFFFFC
        move.l   #$00000004,-(a7)       ;1BAB4: 2F3C00000004
        jsr      EXT_013D               ;1BABA: 4EB90002576C
        lea      EXT_03BE,a5            ;1BAC0: 4BF90003BD9E
        moveq    #4,d7                   ;1BAC6: 7E04
LAB_0D15:
        move     -(a5),-(a7)            ;1BAC8: 3F25
        dbf      d7,LAB_0D15            ;1BACA: 51CFFFFC
        move.l   #$00000004,-(a7)       ;1BACE: 2F3C00000004
        jsr      EXT_013B               ;1BAD4: 4EB900025538
        lea      EXT_03B7,a5            ;1BADA: 4BF90003B602
        moveq    #19,d7                  ;1BAE0: 7E13
LAB_0D16:
        move     -(a5),-(a7)            ;1BAE2: 3F25
        dbf      d7,LAB_0D16            ;1BAE4: 51CFFFFC
        move.l   #$00000004,-(a7)       ;1BAE8: 2F3C00000004
        jsr      EXT_013D               ;1BAEE: 4EB90002576C
LAB_0D17:
        movea.l  -10(a6),a5             ;1BAF4: 2A6EFFF6
        move.l   -14(a6),d7             ;1BAF8: 2E2EFFF2
        clr.b    0(a5,d7.l)             ;1BAFC: 42357800
        move.l   #$00000007,-(a7)       ;1BB00: 2F3C00000007
        move.l   #$00000019,-(a7)       ;1BB06: 2F3C00000019
        jsr      EXT_0143               ;1BB0C: 4EB9000259E8
LAB_0D18:
        movea.l  4(a6),a1               ;1BB12: 226E0004
        unlk     a6                     ;1BB16: 4E5E
        addq.l   #4,a7                   ;1BB18: 588F
        jmp      (a1)                   ;1BB1A: 4ED1

ENTRY$1bb1c ext_00cf
        link     a6,#-8                  ;1BB1C: 4E56FFF8
        move     #$0001,-(a7)           ;1BB20: 3F3C0001
```

```
        move.b   9(a6),d7                ;1BB24: 1E2E0009
        andi     #$00FF,d7               ;1BB28: 024700FF
        move     d7,-(a7)                ;1BB2C: 3F07
        jsr      EXT_01C7                ;1BB2E: 4EB900030D7C
        move.l   d0,d7                    ;1BB34: 2E00
        subq.b   #1,d7                    ;1BB36: 5307
        asl.b    #2,d7                    ;1BB38: E507
        andi.l   #$000000FF,d7           ;1BB3A: 0287000000FF
        lea      EXT_03C2,a5             ;1BB40: 4BF90003CCCC
        move.l   0(a5,d7.l),-(a7)       ;1BB46: 2F357800
        jsr      EXT_00E1                ;1BB4A: 4EB90001DF38
        move.b   #$01,EXT_07B0           ;1BB50: 13FC0001001125EE
        movea.l  4(a6),a1                ;1BB58: 226E0004
        unlk     a6                      ;1BB5C: 4E5E
        addq.l   #6,a7                    ;1BB5E: 5C8F
        jmp      (a1)                    ;1BB60: 4ED1


ENTRY$1bb62 ext_00d0
        link     a6,#-10                  ;1BB62: 4E56FFF6
        move     #$0000,-(a7)            ;1BB66: 3F3C0000
        jsr      EXT_01C7                ;1BB6A: 4EB900030D7C
        cmpi.b   #$01,d0                  ;1BB70: 0C000001
        bcs.s    LAB_0D1A                ;1BB74: 6550
        move     #$0000,-(a7)            ;1BB76: 3F3C0000
        jsr      EXT_01C7                ;1BB7A: 4EB900030D7C
        cmpi.b   #$0E,d0                  ;1BB80: 0C00000E
        bhi.s    LAB_0D1A                ;1BB84: 6240
        move     #$0000,-(a7)            ;1BB86: 3F3C0000
        jsr      EXT_01C7                ;1BB8A: 4EB900030D7C
        cmpi.b   #$0E,d0                  ;1BB90: 0C00000E
        bls.s    LAB_0D19                ;1BB94: 6306
        jsr      EXT_0030                ;1BB96: 4EB9000023BC
LAB_0D19:
        move.l   d0,d7                    ;1BB9C: 2E00
```

```
        subq.b   #1,d7                    ;1BB9E: 5307
        andi     #$00FF,d7               ;1BBA0: 024700FF
        moveq    #50,d6                   ;1BBA4: 7C32
        mulu     d6,d7                    ;1BBA6: CEC6
        lea      EXT_03C0,a5             ;1BBA8: 4BF90003C84C
        move.b   9(a6),d6                ;1BBAE: 1C2E0009
        subq.b   #1,d6                    ;1BBB2: 5306
        andi.l   #$000000FF,d6           ;1BBB4: 0286000000FF
        adda.l   d6,a5                    ;1BBBA: DBC6
        move.b   46(a5,d7.l),d6          ;1BBBC: 1C35782E
        move.b   d6,-5(a6)               ;1BBC0: 1D46FFFB
        bra.s    LAB_0D1C                ;1BBC4: 6046
LAB_0D1A:
        move     #$0000,-(a7)            ;1BBC6: 3F3C0000
        jsr      EXT_01C7                ;1BBCA: 4EB900030D7C
        move.l   d0,d7                    ;1BBD0: 2E00
        dc.w     $0607                    ;1BBD2
        dc.w     $FFF2                    ;1BBD4
        cmpi.b   #$01,d7                  ;1BBD6: 0C070001
        bge.s    LAB_0D1B                ;1BBDA: 6C06
        jsr      EXT_0030                ;1BBDC: 4EB9000023BC
LAB_0D1B:
        ext      d7                      ;1BBE2: 4887
        move     d7,-(a7)                ;1BBE4: 3F07
        pea      $0010D4C8               ;1BBE6: 48790010D4C8
        jsr      EXT_01A8                ;1BBEC: 4EB90002FDB6
        move.b   9(a6),d7                ;1BBF2: 1E2E0009
        subq.b   #1,d7                    ;1BBF6: 5307
        andi.l   #$000000FF,d7           ;1BBF8: 0287000000FF
        lea      EXT_06E8,a5             ;1BBFE: 4BF90010D4F6
        move.b   0(a5,d7.l),d6           ;1BC04: 1C357800
        move.b   d6,-5(a6)               ;1BC08: 1D46FFFB
LAB_0D1C:
        move.b   -5(a6),d0               ;1BC0C: 102EFFFB
        movea.l  4(a6),a1                ;1BC10: 226E0004
```

```
        unlk     a6                      ;1BC14: 4E5E
        addq.l   #6,a7                    ;1BC16: 5C8F
        jmp      (a1)                    ;1BC18: 4ED1

ENTRY$1bc1a ext_00d1
LAB_0D1D:
        link     a6,#-8                   ;1BC1A: 4E56FFF8
        cmpi.b   #$01,13(a6)             ;1BC1E: 0C2E0001000D
        bcs.s    LAB_0D20                ;1BC24: 653C
        cmpi.b   #$0E,13(a6)             ;1BC26: 0C2E000E000D
        bhi.s    LAB_0D20                ;1BC2C: 6234
        move.b   13(a6),d7               ;1BC2E: 1E2E000D
        cmpi.b   #$0E,d7                  ;1BC32: 0C07000E
        bls.s    LAB_0D1E                ;1BC36: 6306
        jsr      EXT_0030                ;1BC38: 4EB9000023BC
LAB_0D1E:
        subq.b   #1,d7                    ;1BC3E: 5307
        andi     #$00FF,d7               ;1BC40: 024700FF
        moveq    #50,d6                   ;1BC44: 7C32
        mulu     d6,d7                    ;1BC46: CEC6
        lea      EXT_03C0,a5             ;1BC48: 4BF90003C84C
        movea.l  8(a6),a4                ;1BC4E: 286E0008
        lea      (a4),a3                  ;1BC52: 47D4
        lea      0(a5,d7.l),a2           ;1BC54: 45F57800
        moveq    #49,d6                   ;1BC58: 7C31
LAB_0D1F:
        move.b   (a2)+,(a3)+             ;1BC5A: 16DA
        dbf      d6,LAB_0D1F             ;1BC5C: 51CEFFFC
        bra.s    LAB_0D22                ;1BC60: 6022
LAB_0D20:
        move.b   13(a6),d7               ;1BC62: 1E2E000D
        dc.w     $0607                    ;1BC66
        dc.w     $FFF2                    ;1BC68
        cmpi.b   #$01,d7                  ;1BC6A: 0C070001
        bge.s    LAB_0D21                ;1BC6E: 6C06
```

```
        jsr      EXT_0030                ;1BC70: 4EB9000023BC
LAB_0D21:
        ext      d7                      ;1BC76: 4887
        move     d7,-(a7)                ;1BC78: 3F07
        move.l   8(a6),-(a7)             ;1BC7A: 2F2E0008
        jsr      EXT_01A8                ;1BC7E: 4EB90002FDB6
LAB_0D22:
        movea.l  4(a6),a1                ;1BC84: 226E0004
        unlk     a6                      ;1BC88: 4E5E
        adda.l   #$0000000A,a7           ;1BC8A: DFFC0000000A
        jmp      (a1)                    ;1BC90: 4ED1

ENTRY$1bc92 ext_00d2
        link     a6,#-8                   ;1BC92: 4E56FFF8
        cmpi.b   #$0F,13(a6)             ;1BC96: 0C2E000F000D
        bcs.s    LAB_0D25                ;1BC9C: 653C
        cmpi.b   #$14,13(a6)             ;1BC9E: 0C2E0014000D
        bhi.s    LAB_0D25                ;1BCA4: 6234
        move.b   13(a6),d7               ;1BCA6: 1E2E000D
        dc.w     $0607                    ;1BCAA
        dc.w     $FFF2                    ;1BCAC
        cmpi.b   #$01,d7                  ;1BCAE: 0C070001
        bge.s    LAB_0D23                ;1BCB2: 6C06
        jsr      EXT_0030                ;1BCB4: 4EB9000023BC
LAB_0D23:
        ext      d7                      ;1BCBA: 4887
        move     d7,-(a7)                ;1BCBC: 3F07
        movea.l  8(a6),a5                ;1BCBE: 2A6E0008
        lea      50(a5),a5               ;1BCC2: 4BED0032
        moveq    #50,d0                   ;1BCC6: 7032
        subq     #2,d0                    ;1BCC8: 5540
        lsr      #1,d0                    ;1BCCA: E248
LAB_0D24:
        move     -(a5),-(a7)             ;1BCCC: 3F25
        dbf      d0,LAB_0D24             ;1BCCE: 51C8FFFC
```

```
        jsr      EXT_01A7                ;1BCD2: 4EB90002FD6A
        nop                              ;1BCD8: 4E71
LAB_0D25:
        movea.l  4(a6),a1                ;1BCDA: 226E0004
        unlk     a6                      ;1BCDE: 4E5E
        adda.l   #$0000000A,a7           ;1BCE0: DFFC0000000A
        jmp      (a1)                    ;1BCE6: 4ED1
LAB_0D26:
        link     a6,#-24                  ;1BCE8: 4E56FFE8
        lea      EXT_03C3,a5             ;1BCEC: 4BF90003CD40
        moveq    #9,d7                    ;1BCF2: 7E09
LAB_0D27:
        move     -(a5),-(a7)             ;1BCF4: 3F25
        dbf      d7,LAB_0D27             ;1BCF6: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1BCFA: 2F3C00000001
        jsr      EXT_013C                ;1BD00: 4EB9000255F4
        moveq    #1,d7                    ;1BD06: 7E01
LAB_0D28:
        andi.l   #$000000FF,d7           ;1BD08: 0287000000FF
        move.l   d7,-8(a6)               ;1BD0E: 2D47FFF8
        cmpi.l   #$00000001,d7           ;1BD12: 0C8700000001
        bcs.s    LAB_0D29                ;1BD18: 6508
        cmpi.l   #$00000004,d7           ;1BD1A: 0C8700000004
        bls.s    LAB_0D2A                ;1BD20: 6306
LAB_0D29:
        jsr      EXT_0030                ;1BD22: 4EB9000023BC
LAB_0D2A:
        move.l   d7,d6                    ;1BD28: 2C07
        subq.l   #1,d6                    ;1BD2A: 5386
        movea.l  a6,a5                    ;1BD2C: 2A4E
        adda.l   d6,a5                    ;1BD2E: DBC6
        move.b   8(a5),d6                ;1BD30: 1C2D0008
        andi     #$00FF,d6               ;1BD34: 024600FF
        move     d6,-12(a6)              ;1BD38: 3D46FFF4
        move.l   d6,d5                    ;1BD3C: 2A06
```

```
        tst.b    d5                      ;1BD3E: 4A05
        beq      LAB_0D30                ;1BD40: 67000082
        moveq    #14,d5                   ;1BD44: 7A0E
        mulu     d5,d6                    ;1BD46: CCC5
        lea      EXT_03BF,a5             ;1BD48: 4BF90003BDDE
        move.l   10(a5,d6.l),d5          ;1BD4E: 2A35680A
        tst.l    d5                      ;1BD52: 4A85
        bmi.s    LAB_0D2B                ;1BD54: 6B08
        cmpi.l   #$000000FF,d5           ;1BD56: 0C85000000FF
        ble.s    LAB_0D2C                ;1BD5C: 6F06
LAB_0D2B:
        jsr      EXT_0030                ;1BD5E: 4EB9000023BC
LAB_0D2C:
        move.b   d5,-9(a6)               ;1BD64: 1D45FFF7
        asl.b    #3,d7                    ;1BD68: E707
        addq.b   #5,d7                    ;1BD6A: 5A07
        move.l   d5,d4                    ;1BD6C: 2805
        lsr.b    #1,d4                    ;1BD6E: E20C
        sub.b    d4,d7                    ;1BD70: 9E04
        andi.b   #$01,d5                  ;1BD72: 02050001
        sub.b    d5,d7                    ;1BD76: 9E05
        tst.b    d7                      ;1BD78: 4A07
        bmi.s    LAB_0D2D                ;1BD7A: 6B06
        cmpi.b   #$27,d7                  ;1BD7C: 0C070027
        ble.s    LAB_0D2E                ;1BD80: 6F06
LAB_0D2D:
        jsr      EXT_0030                ;1BD82: 4EB9000023BC
LAB_0D2E:
        ext      d7                      ;1BD88: 4887
        move     d7,-(a7)                ;1BD8A: 3F07
        move     #$0003,-(a7)            ;1BD8C: 3F3C0003
        move.l   #$00000001,-(a7)       ;1BD90: 2F3C00000001
        move.l   d6,-16(a6)              ;1BD96: 2D46FFF0
        move.l   a5,-20(a6)              ;1BD9A: 2D4DFFEC
        jsr      EXT_0058                ;1BD9E: 4EB900004580
```

```
        movea.l  -20(a6),a5              ;1BDA4: 2A6EFFEC
        move.l   -16(a6),d7              ;1BDA8: 2E2EFFF0
        lea      10(a5,d7.l),a5          ;1BDAC: 4BF5780A
        moveq    #4,d7                    ;1BDB0: 7E04
LAB_0D2F:
        move     -(a5),-(a7)             ;1BDB2: 3F25
        dbf      d7,LAB_0D2F             ;1BDB4: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1BDB8: 2F3C00000001
        jsr      EXT_013B                ;1BDBE: 4EB900025538
LAB_0D30:
        move.l   -8(a6),d7               ;1BDC4: 2E2EFFF8
        cmpi.b   #$04,d7                  ;1BDC8: 0C070004
        beq.s    LAB_0D31                ;1BDCC: 6706
        addq.b   #1,d7                    ;1BDCE: 5207
        bra      LAB_0D28                ;1BDD0: 6000FF36
LAB_0D31:
        movea.l  4(a6),a1                ;1BDD4: 226E0004
        unlk     a6                      ;1BDD8: 4E5E
        addq.l   #8,a7                    ;1BDDA: 508F
        jmp      (a1)                    ;1BDDC: 4ED1

ENTRY$1bdde ext_00d3
        link     a6,#-22                  ;1BDDE: 4E56FFEA
        lea      EXT_03C4,a5             ;1BDE2: 4BF90003CD58
        moveq    #9,d7                    ;1BDE8: 7E09
LAB_0D32:
        move     -(a5),-(a7)             ;1BDEA: 3F25
        dbf      d7,LAB_0D32             ;1BDEC: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1BDF0: 2F3C00000003
        jsr      EXT_013C                ;1BDF6: 4EB9000255F4
        moveq    #1,d7                    ;1BDFC: 7E01
LAB_0D33:
        andi.l   #$000000FF,d7           ;1BDFE: 0287000000FF
        move.l   d7,-8(a6)               ;1BE04: 2D47FFF8
        move.l   8(a6),d6                ;1BE08: 2C2E0008
```

```
        cmpi.l   #$00000001,d6          ;1BE0C: 0C8600000001
        blt.s    LAB_0D34               ;1BE12: 6D08
        cmpi.l   #$00000008,d6          ;1BE14: 0C8600000008
        ble.s    LAB_0D35               ;1BE1A: 6F06
LAB_0D34:
        jsr      EXT_0030               ;1BE1C: 4EB9000023BC
LAB_0D35:
        subq.b   #1,d6                   ;1BE22: 5306
        andi     #$00FF,d6              ;1BE24: 024600FF
        moveq    #56,d5                  ;1BE28: 7A38
        mulu     d5,d6                   ;1BE2A: CCC5
        lea      EXT_03C1,a5            ;1BE2C: 4BF90003CB08
        move.l   d7,d5                   ;1BE32: 2A07
        cmpi.b   #$01,d5                 ;1BE34: 0C050001
        bcs.s    LAB_0D36               ;1BE38: 6506
        cmpi.b   #$04,d5                 ;1BE3A: 0C050004
        bls.s    LAB_0D37               ;1BE3E: 6306
LAB_0D36:
        jsr      EXT_0030               ;1BE40: 4EB9000023BC
LAB_0D37:
        subq.b   #1,d5                   ;1BE46: 5305
        andi     #$00FF,d5              ;1BE48: 024500FF
        moveq    #14,d4                  ;1BE4C: 780E
        mulu     d4,d5                   ;1BE4E: CAC4
        adda.l   d5,a5                   ;1BE50: DBC5
        move.l   10(a5,d6.l),d5         ;1BE52: 2A35680A
        tst.l    d5                     ;1BE56: 4A85
        bmi.s    LAB_0D38               ;1BE58: 6B08
        cmpi.l   #$000000FF,d5          ;1BE5A: 0C85000000FF
        ble.s    LAB_0D39               ;1BE60: 6F06
LAB_0D38:
        jsr      EXT_0030               ;1BE62: 4EB9000023BC
LAB_0D39:
        move.b   d5,-9(a6)              ;1BE68: 1D45FFF7
        asl.b    #3,d7                   ;1BE6C: E707
```

```
        addq.b   #5,d7                    ;1BE6E: 5A07
        move.l   d5,d4                    ;1BE70: 2805
        lsr.b    #1,d4                    ;1BE72: E20C
        sub.b    d4,d7                    ;1BE74: 9E04
        andi.b   #$01,d5                  ;1BE76:
 02050001
        sub.b    d5,d7                    ;1BE7A: 9E05
        tst.b    d7                      ;1BE7C: 4A07
        bmi.s    LAB_0D3A                ;1BE7E: 6B06
        cmpi.b   #$27,d7                  ;1BE80: 0C070027
        ble.s    LAB_0D3B                ;1BE84: 6F06
LAB_0D3A:
        jsr      EXT_0030                ;1BE86: 4EB9000023BC
LAB_0D3B:
        ext      d7                      ;1BE8C: 4887
        move     d7,-(a7)                ;1BE8E: 3F07
        move     #$0003,-(a7)            ;1BE90: 3F3C0003
        move.l   #$00000003,-(a7)       ;1BE94: 2F3C00000003
        move.l   d6,-14(a6)              ;1BE9A: 2D46FFF2
        move.l   a5,-18(a6)              ;1BE9E: 2D4DFFEE
        jsr      EXT_0058                ;1BEA2: 4EB900004580
        movea.l  -18(a6),a5              ;1BEA8: 2A6EFFEE
        move.l   -14(a6),d7              ;1BEAC: 2E2EFFF2
        lea      10(a5,d7.l),a5          ;1BEB0: 4BF5780A
        moveq    #4,d7                    ;1BEB4: 7E04
LAB_0D3C:
        move     -(a5),-(a7)             ;1BEB6: 3F25
        dbf      d7,LAB_0D3C             ;1BEB8: 51CFFFFC
        move.l   #$00000003,-(a7)       ;1BEBC: 2F3C00000003
        jsr      EXT_013B                ;1BEC2: 4EB900025538
        move.l   -8(a6),d7               ;1BEC8: 2E2EFFF8
        cmpi.b   #$04,d7                  ;1BECC: 0C070004
        beq.s    LAB_0D3D                ;1BED0: 6706
        addq.b   #1,d7                    ;1BED2: 5207
        bra      LAB_0D33                ;1BED4: 6000FF28
```

```
LAB_0D3D:
        movea.l  4(a6),a1                ;1BED8: 226E0004
        unlk     a6                      ;1BEDC: 4E5E
        addq.l   #8,a7                    ;1BEDE: 508F
        jmp      (a1)                    ;1BEE0: 4ED1

ENTRY$1bee2 ext_00d4
LAB_0D3E:
        link     a6,#-22                  ;1BEE2: 4E56FFEA
        cmpi.b   #$01,9(a6)              ;1BEE6: 0C2E00010009
        bcs.s    LAB_0D3F                ;1BEEC: 6508
        cmpi.b   #$14,9(a6)              ;1BEEE: 0C2E00140009
        bls.s    LAB_0D40                ;1BEF4: 6306
LAB_0D3F:
        move.b   #$01,9(a6)              ;1BEF6: 1D7C00010009
LAB_0D40:
        move.b   9(a6),d7                ;1BEFC: 1E2E0009
        andi     #$00FF,d7               ;1BF00: 024700FF
        move     d7,-(a7)                ;1BF04: 3F07
        pea      $0010D4C8               ;1BF06: 48790010D4C8
        bsr      LAB_0D1D                ;1BF0C: 6100FD0C
        cmpi.b   #$63,EXT_06E6           ;1BF10: 0C3900630010D4C8
        beq.s    LAB_0D41                ;1BF18: 6728
        move     #$0002,-(a7)            ;1BF1A: 3F3C0002
        move.l   #$0000003C,-(a7)        ;1BF1E: 2F3C0000003C
        jsr      EXT_00E1                ;1BF24: 4EB90001DF38
        move     #$0002,-(a7)            ;1BF2A: 3F3C0002
        move.b   EXT_06E6,d7             ;1BF2E: 1E390010D4C8
        andi.l   #$000000FF,d7           ;1BF34: 0287000000FF
        move.l   d7,-(a7)                ;1BF3A: 2F07
        jsr      EXT_00E1                ;1BF3C: 4EB90001DF38
LAB_0D41:
        move     #$0003,-(a7)            ;1BF42: 3F3C0003
        move.l   #$00000000,-(a7)        ;1BF46: 2F3C00000000
        jsr      EXT_00E1                ;1BF4C: 4EB90001DF38
```

```
        moveq    #1,d7                    ;1BF52: 7E01
LAB_0D42:
        andi.l   #$000000FF,d7           ;1BF54: 0287000000FF
        move.l   d7,-8(a6)               ;1BF5A: 2D47FFF8
        cmpi.l   #$00000001,d7           ;1BF5E: 0C8700000001
        bcs.s    LAB_0D43                ;1BF64: 6508
        cmpi.l   #$0000000B,d7           ;1BF66: 0C870000000B
        bls.s    LAB_0D44                ;1BF6C: 6306
LAB_0D43:
        jsr      EXT_0030                ;1BF6E: 4EB9000023BC
LAB_0D44:
        subq.l   #1,d7                    ;1BF74: 5387
        asl.l    #2,d7                    ;1BF76: E587
        lea      EXT_06E7,a5             ;1BF78: 4BF90010D4CA
        lea      0(a5,d7.l),a4           ;1BF7E: 49F57800
        move.l   a4,-14(a6)              ;1BF82: 2D4CFFF2
        movea.l  -14(a6),a5              ;1BF86: 2A6EFFF2
        move.b   (a5),d7                  ;1BF8A: 1E15
        andi.l   #$000000FF,d7           ;1BF8C: 0287000000FF
        move.l   d7,-18(a6)              ;1BF92: 2D47FFEE
        move.l   d7,d6                    ;1BF96: 2C07
        tst.b    d6                      ;1BF98: 4A06
        beq.s    LAB_0D45                ;1BF9A: 6740
        move     #$0003,-(a7)            ;1BF9C: 3F3C0003
        move.l   d7,-(a7)                ;1BFA0: 2F07
        jsr      EXT_00E1                ;1BFA2: 4EB90001DF38
        move     #$0003,-(a7)            ;1BFA8: 3F3C0003
        movea.l  -14(a6),a5              ;1BFAC: 2A6EFFF2
        move.b   1(a5),d7                ;1BFB0: 1E2D0001
        andi.l   #$000000FF,d7           ;1BFB4: 0287000000FF
        move.l   d7,-(a7)                ;1BFBA: 2F07
        jsr      EXT_00E1                ;1BFBC: 4EB90001DF38
        move     #$0003,-(a7)            ;1BFC2: 3F3C0003
        movea.l  -14(a6),a5              ;1BFC6: 2A6EFFF2
        move.b   2(a5),d7                ;1BFCA: 1E2D0002
```

```
        andi.l   #$000000FF,d7          ;1BFCE: 0287000000FF
        move.l   d7,-(a7)               ;1BFD4: 2F07
        jsr      EXT_00E1               ;1BFD6: 4EB90001DF38
LAB_0D45:
        move.l   -8(a6),d7              ;1BFDC: 2E2EFFF8
        cmpi.b   #$0B,d7                ;1BFE0: 0C07000B
        beq.s    LAB_0D46               ;1BFE4: 6706
        addq.b   #1,d7                  ;1BFE6: 5207
        bra      LAB_0D42               ;1BFE8: 6000FF6A
LAB_0D46:
        move     #$0003,-(a7)           ;1BFEC: 3F3C0003
        move.l   #$00000000,-(a7)       ;1BFF0: 2F3C00000000
        jsr      EXT_00E1               ;1BFF6: 4EB90001DF38
        move.l   EXT_06E8,-(a7)         ;1BFFC: 2F390010D4F6
        bsr      LAB_0D26               ;1C002: 6100FCE4
        jsr      EXT_005B               ;1C006: 4EB900004A14
        move     #$0000,-(a7)           ;1C00C: 3F3C0000
        move.b   9(a6),d7               ;1C010: 1E2E0009
        andi     #$00FF,d7              ;1C014: 024700FF
        move     d7,-(a7)               ;1C018: 3F07
        jsr      EXT_01C6               ;1C01A: 4EB900030D2A
        movea.l  4(a6),a1               ;1C020: 226E0004
        unlk     a6                     ;1C024: 4E5E
        addq.l   #6,a7                  ;1C026: 5C8F
        jmp      (a1)                   ;1C028: 4ED1

ENTRY$1c02a ext_00d5
        link     a6,#-8                 ;1C02A: 4E56FFF8
        move     #$0000,-(a7)           ;1C02E: 3F3C0000
        jsr      EXT_01C7               ;1C032: 4EB900030D7C
        move.l   d0,d7                  ;1C038: 2E00
        andi     #$00FF,d7              ;1C03A: 024700FF
        move     d7,-(a7)               ;1C03E: 3F07
        bsr      LAB_0D3E               ;1C040: 6100FEA0
        movea.l  4(a6),a1               ;1C044: 226E0004
```

```
        unlk     a6                      ;1C048: 4E5E
        addq.l   #4,a7                    ;1C04A: 588F
        jmp      (a1)                    ;1C04C: 4ED1
LAB_0D47:
        move.l   EXT_03C5,d0             ;1C04E: 20390003CD98
        jsr      EXT_002F                ;1C054: 4EB900002372
        moveq    #1,d7                    ;1C05A: 7E01
        move.l   8(a6),d6                ;1C05C: 2C2E0008
        cmp.l    d7,d6                    ;1C060: BC87
        blt.s    LAB_0D4B                ;1C062: 6D60
        move.l   d6,-12(a6)              ;1C064: 2D46FFF4
LAB_0D48:
        move.l   d7,-8(a6)               ;1C068: 2D47FFF8
        cmpi.l   #$00000001,d7           ;1C06C: 0C8700000001
        blt.s    LAB_0D49                ;1C072: 6D08
        cmpi.l   #$0000000A,d7           ;1C074: 0C870000000A
        ble.s    LAB_0D4A                ;1C07A: 6F06
LAB_0D49:
        jsr      EXT_0030                ;1C07C: 4EB9000023BC
LAB_0D4A:
        subq.l   #1,d7                    ;1C082: 5387
        lea      EXT_06E9,a5             ;1C084: 4BF90010D4FA
        move.l   12(a6),d6               ;1C08A: 2C2E000C
        moveq    #10,d1                   ;1C08E: 720A
        move.l   d6,d0                    ;1C090: 2006
        jsr      EXT_0047                ;1C092: 4EB900002900
        move.l   d0,d6                    ;1C098: 2C00
        addi.b   #$30,d6                  ;1C09A: 06060030
        move.b   d6,0(a5,d7.l)           ;1C09E: 1B867800
        move.l   12(a6),d7               ;1C0A2: 2E2E000C
        moveq    #10,d1                   ;1C0A6: 720A
        move.l   d7,d0                    ;1C0A8: 2007
        jsr      EXT_0049                ;1C0AA: 4EB900002A00
        move.l   d0,12(a6)               ;1C0B0: 2D40000C
        move.l   -8(a6),d7               ;1C0B4: 2E2EFFF8
```

```
        move.l   -12(a6),d6              ;1C0B8: 2C2EFFF4
        cmp.l    d6,d7                    ;1C0BC: BE86
        beq.s    LAB_0D4B                ;1C0BE: 6704
        addq.l   #1,d7                    ;1C0C0: 5287
        bra.s    LAB_0D48                ;1C0C2: 60A4
LAB_0D4B:
        movea.l  4(a6),a1                ;1C0C4: 226E0004
        unlk     a6                      ;1C0C8: 4E5E
        adda.l   #$0000000C,a7           ;1C0CA: DFFC0000000C
        jmp      (a1)                    ;1C0D0: 4ED1
LAB_0D4C:
        move.l   EXT_03C6,d0             ;1C0D2: 20390003CD9C
        jsr      EXT_002F                ;1C0D8: 4EB900002372
        move.l   16(a6),d7               ;1C0DE: 2E2E0010
        sub.l    12(a6),d7               ;1C0E2: 9EAE000C
        trapv                            ;1C0E6: 4E76
        move.l   20(a6),d6               ;1C0E8: 2C2E0014
        sub.l    d7,d6                    ;1C0EC: 9C87
        trapv                            ;1C0EE: 4E76
        movea.l  8(a6),a5                ;1C0F0: 2A6E0008
        move.l   d6,(a5)                  ;1C0F4: 2A86
        moveq    #1,d7                    ;1C0F6: 7E01
        cmp.l    d7,d6                    ;1C0F8: BC87
        blt.s    LAB_0D4E                ;1C0FA: 6D28
        move.l   d6,-12(a6)              ;1C0FC: 2D46FFF4
LAB_0D4D:
        move.l   d7,-8(a6)               ;1C100: 2D47FFF8
        move     #$0020,-(a7)            ;1C104: 3F3C0020
        move.l   #$00000001,-(a7)       ;1C108: 2F3C00000001
        jsr      EXT_0139                ;1C10E: 4EB900025446
        move.l   -8(a6),d7               ;1C114: 2E2EFFF8
        move.l   -12(a6),d6              ;1C118: 2C2EFFF4
        cmp.l    d6,d7                    ;1C11C: BE86
        beq.s    LAB_0D4E                ;1C11E: 6704
        addq.l   #1,d7                    ;1C120: 5287
```

```
        bra.s    LAB_0D4D                ;1C122: 60DC
LAB_0D4E:
        movea.l  4(a6),a1                ;1C124: 226E0004
        unlk     a6                      ;1C128: 4E5E
        adda.l   #$00000014,a7           ;1C12A: DFFC00000014
        jmp      (a1)                    ;1C130: 4ED1
LAB_0D4F:
        move.l   EXT_03C7,d0             ;1C132: 20390003CDA0
        jsr      EXT_002F                ;1C138: 4EB900002372
        movea.l  12(a6),a5               ;1C13E: 2A6E000C
        move.l   (a5),d7                 ;1C142: 2E15
        cmpi.l   #$00000001,d7           ;1C144: 0C8700000001
        blt.s    LAB_0D50                ;1C14A: 6D08
        cmpi.l   #$0000000A,d7           ;1C14C: 0C870000000A
        ble.s    LAB_0D51                ;1C152: 6F06
LAB_0D50:
        jsr      EXT_0030                ;1C154: 4EB9000023BC
LAB_0D51:
        subq.l   #1,d7                   ;1C15A: 5387
        lea      EXT_06E9,a4             ;1C15C: 49F90010D4FA
        move.b   0(a4,d7.l),d6           ;1C162: 1C347800
        andi     #$00FF,d6               ;1C166: 024600FF
        move     d6,-(a7)                ;1C16A: 3F06
        move.l   #$00000001,-(a7)        ;1C16C: 2F3C00000001
        move.l   a5,-8(a6)               ;1C172: 2D4DFFF8
        jsr      EXT_0139                ;1C176: 4EB900025446
        movea.l  8(a6),a5                ;1C17C: 2A6E0008
        move.l   (a5),d7                 ;1C180: 2E15
        subq.l   #1,d7                   ;1C182: 5387
        trapv                            ;1C184: 4E76
        movea.l  8(a6),a5                ;1C186: 2A6E0008
        move.l   d7,(a5)                 ;1C18A: 2A87
        movea.l  12(a6),a5               ;1C18C: 2A6E000C
        move.l   (a5),d7                 ;1C190: 2E15
        subq.l   #1,d7                   ;1C192: 5387
```

```
        trapv                           ;1C194: 4E76
        movea.l  12(a6),a5              ;1C196: 2A6E000C
        move.l   d7,(a5)                ;1C19A: 2A87
        movea.l  4(a6),a1               ;1C19C: 226E0004
        unlk     a6                     ;1C1A0: 4E5E
        adda.l   #$0000000C,a7          ;1C1A2: DFFC0000000C
        jmp      (a1)                   ;1C1A8: 4ED1
LAB_0D52:
        move.l   EXT_03C8,d0            ;1C1AA: 20390003CDA4
        jsr      EXT_002F               ;1C1B0: 4EB900002372
        move.l   16(a6),d7              ;1C1B6: 2E2E0010
        sub.l    8(a6),d7               ;1C1BA: 9EAE0008
        trapv                           ;1C1BE: 4E76
        moveq    #1,d6                  ;1C1C0: 7C01
        cmp.l    d6,d7                  ;1C1C2: BE86
        blt.s    LAB_0D56               ;1C1C4: 6D5E
        move.l   d7,-12(a6)             ;1C1C6: 2D47FFF4
LAB_0D53:
        move.l   d6,-8(a6)              ;1C1CA: 2D46FFF8
        move.l   12(a6),d7              ;1C1CE: 2E2E000C
        cmpi.l   #$00000001,d7          ;1C1D2: 0C8700000001
        blt.s    LAB_0D54               ;1C1D8: 6D08
        cmpi.l   #$0000000A,d7          ;1C1DA: 0C870000000A
        ble.s    LAB_0D55               ;1C1E0: 6F06
LAB_0D54:
        jsr      EXT_0030               ;1C1E2: 4EB9000023BC
LAB_0D55:
        move.l   d7,d6                  ;1C1E8: 2C07
        subq.l   #1,d6                  ;1C1EA: 5386
        lea      EXT_06E9,a5            ;1C1EC: 4BF90010D4FA
        move.b   0(a5,d6.l),d5          ;1C1F2: 1A356800
        andi     #$00FF,d5              ;1C1F6: 024500FF
        move     d5,-(a7)               ;1C1FA: 3F05
        move.l   #$00000001,-(a7)       ;1C1FC: 2F3C00000001
        jsr      EXT_0139               ;1C202: 4EB900025446
```

```
        move.l   12(a6),d7              ;1C208: 2E2E000C
        subq.l   #1,d7                   ;1C20C: 5387
        trapv                           ;1C20E: 4E76
        move.l   d7,12(a6)              ;1C210: 2D47000C
        move.l   -8(a6),d6              ;1C214: 2C2EFFF8
        move.l   -12(a6),d7             ;1C218: 2E2EFFF4
        cmp.l    d7,d6                   ;1C21C: BC87
        beq.s    LAB_0D56               ;1C21E: 6704
        addq.l   #1,d6                   ;1C220: 5286
        bra.s    LAB_0D53               ;1C222: 60A6
LAB_0D56:
        movea.l  4(a6),a1               ;1C224: 226E0004
        unlk     a6                     ;1C228: 4E5E
        adda.l   #$00000010,a7          ;1C22A: DFFC00000010
        jmp      (a1)                   ;1C230: 4ED1
LAB_0D57:
        move.l   EXT_03C9,d0            ;1C232: 20390003CDA8
        jsr      EXT_002F               ;1C238: 4EB900002372
        move.l   16(a6),d7              ;1C23E: 2E2E0010
        movea.l  12(a6),a5              ;1C242: 2A6E000C
        move.l   d7,(a5)                 ;1C246: 2A87
        move.l   20(a6),d7              ;1C248: 2E2E0014
        movea.l  8(a6),a5               ;1C24C: 2A6E0008
        move.l   d7,(a5)                 ;1C250: 2A87
LAB_0D58:
        movea.l  8(a6),a5               ;1C252: 2A6E0008
        move.l   a5,-8(a6)              ;1C256: 2D4DFFF8
        movea.l  8(a6),a4               ;1C25A: 286E0008
        cmpi.l   #$00000001,(a4)        ;1C25E: 0C9400000001
        blt.s    LAB_0D5A               ;1C264: 6D4C
        movea.l  12(a6),a3              ;1C266: 266E000C
        move.l   a3,-12(a6)             ;1C26A: 2D4BFFF4
        movea.l  12(a6),a2              ;1C26E: 246E000C
        move.l   (a2),d7                 ;1C272: 2E12
        cmp.l    EXT_06ED,d7            ;1C274: BEB90010D50A
```

```
        bne.s    LAB_0D59                ;1C27A: 6628
        move     #$002E,-(a7)            ;1C27C: 3F3C002E
        move.l   #$00000001,-(a7)       ;1C280: 2F3C00000001
        move.l   a2,-16(a6)              ;1C286: 2D4AFFF0
        move.l   a4,-20(a6)              ;1C28A: 2D4CFFEC
        jsr      EXT_0139                ;1C28E: 4EB900025446
        movea.l  -8(a6),a5               ;1C294:
 2A6EFFF8
        move.l   (a5),d7                 ;1C298: 2E15
        subq.l   #1,d7                   ;1C29A: 5387
        trapv                            ;1C29C: 4E76
        movea.l  -8(a6),a4               ;1C29E: 286EFFF8
        move.l   d7,(a4)                 ;1C2A2: 2887
LAB_0D59:
        move.l   12(a6),-(a7)            ;1C2A4: 2F2E000C
        move.l   8(a6),-(a7)             ;1C2A8: 2F2E0008
        bsr      LAB_0D4F                ;1C2AC: 6100FE84
        bra.s    LAB_0D58                ;1C2B0: 60A0
LAB_0D5A:
        movea.l  4(a6),a1                ;1C2B2: 226E0004
        unlk     a6                      ;1C2B6: 4E5E
        adda.l   #$00000014,a7           ;1C2B8: DFFC00000014
        jmp      (a1)                    ;1C2BE: 4ED1
LAB_0D5B:
        move.l   EXT_03CA,d0             ;1C2C0: 20390003CDAC
        jsr      EXT_002F                ;1C2C6: 4EB900002372
        move.l   12(a6),d7               ;1C2CC: 2E2E000C
        or.l     d7,d7                   ;1C2D0: 8E87
        bpl.s    LAB_0D5C                ;1C2D2: 6A04
        neg.l    d7                      ;1C2D4: 4487
        trapv                            ;1C2D6: 4E76
LAB_0D5C:
        move.l   d7,12(a6)               ;1C2D8: 2D47000C
        movea.l  8(a6),a5                ;1C2DC: 2A6E0008
        move.l   a5,-8(a6)               ;1C2E0: 2D4DFFF8
```

```
        move.l   16(a6),d6              ;1C2E4: 2C2E0010
        tst.l    d6                     ;1C2E8: 4A86
        bne.s    LAB_0D5D               ;1C2EA: 6606
        jsr      EXT_0031               ;1C2EC: 4EB9000023C8
LAB_0D5D:
        move.l   d7,d5                   ;1C2F2: 2A07
        move.l   d6,d1                   ;1C2F4: 2206
        move.l   d5,d0                   ;1C2F6: 2005
        move.l   d7,-12(a6)             ;1C2F8: 2D47FFF4
        jsr      EXT_0049               ;1C2FC: 4EB900002A00
        move.l   d0,-16(a6)             ;1C302: 2D40FFF0
        movea.l  8(a6),a4               ;1C306: 286E0008
        move.l   d0,(a4)                 ;1C30A: 2880
        move.l   16(a6),d7              ;1C30C: 2E2E0010
        cmpi.l   #$00000000,d7          ;1C310: 0C8700000000
        bgt.s    LAB_0D5E               ;1C316: 6E06
        jsr      EXT_0032               ;1C318: 4EB9000023D4
LAB_0D5E:
        move.l   12(a6),d6              ;1C31E: 2C2E000C
        move.l   d7,d1                   ;1C322: 2207
        move.l   d0,-20(a6)             ;1C324: 2D40FFEC
        move.l   d6,d0                   ;1C328: 2006
        jsr      EXT_0047               ;1C32A: 4EB900002900
        move.l   d7,d6                   ;1C330: 2C07
        moveq    #2,d1                   ;1C332: 7202
        move.l   d0,-24(a6)             ;1C334: 2D40FFE8
        move.l   d6,d0                   ;1C338: 2006
        jsr      EXT_0049               ;1C33A: 4EB900002A00
        move.l   d0,d7                   ;1C340: 2E00
        cmp.l    -24(a6),d7             ;1C342: BEAEFFE8
        bgt.s    LAB_0D5F               ;1C346: 6E0E
        move.l   -20(a6),d7             ;1C348: 2E2EFFEC
        addq.l   #1,d7                   ;1C34C: 5287
        trapv                           ;1C34E: 4E76
        movea.l  8(a6),a4               ;1C350: 286E0008
```

```
        move.l   d7,(a4)                 ;1C354: 2887
LAB_0D5F:
        movea.l  8(a6),a4                ;1C356: 286E0008
        move.l   (a4),d7                 ;1C35A: 2E14
        move.l   16(a6),d1               ;1C35C: 222E0010
        move.l   d7,d0                   ;1C360: 2007
        jsr      EXT_0046                ;1C362: 4EB90000288E
        movea.l  8(a6),a5                ;1C368: 2A6E0008
        move.l   d0,(a5)                 ;1C36C: 2A80
        movea.l  4(a6),a1                ;1C36E: 226E0004
        unlk     a6                      ;1C372: 4E5E
        adda.l   #$00000010,a7           ;1C374: DFFC00000010
        jmp      (a1)                    ;1C37A: 4ED1
LAB_0D60:
        move.l   EXT_03CB,d0             ;1C37C: 20390003CDB0
        jsr      EXT_002F                ;1C382: 4EB900002372
        move.l   20(a6),d7               ;1C388: 2E2E0014
        or.l     d7,d7                   ;1C38C: 8E87
        bpl.s    LAB_0D61                ;1C38E: 6A04
        neg.l    d7                      ;1C390: 4487
        trapv                            ;1C392: 4E76
LAB_0D61:
        move.l   d7,20(a6)               ;1C394: 2D470014
LAB_0D62:
        movea.l  12(a6),a5               ;1C398: 2A6E000C
        move.l   a5,-8(a6)               ;1C39C: 2D4DFFF8
        movea.l  12(a6),a4               ;1C3A0: 286E000C
        move.l   (a4),d7                 ;1C3A4: 2E14
        sub.l    16(a6),d7               ;1C3A6: 9EAE0010
        trapv                            ;1C3AA: 4E76
        move.l   a4,-12(a6)              ;1C3AC: 2D4CFFF4
        cmp.l    20(a6),d7               ;1C3B0: BEAE0014
        bgt.s    LAB_0D63                ;1C3B4: 6E20
        moveq    #10,d7                  ;1C3B6: 7E0A
        move.l   (a4),d1                 ;1C3B8: 2214
```

```
        move.l   d7,d0                    ;1C3BA: 2007
        jsr      EXT_0046                ;1C3BC: 4EB90000288E
        move.l   d0,(a4)                  ;1C3C2: 2880
        movea.l  8(a6),a5                ;1C3C4: 2A6E0008
        move.l   (a5),d7                  ;1C3C8: 2E15
        addq.l   #1,d7                    ;1C3CA: 5287
        trapv                            ;1C3CC: 4E76
        movea.l  8(a6),a5                ;1C3CE: 2A6E0008
        move.l   d7,(a5)                  ;1C3D2: 2A87
        bra.s    LAB_0D62                ;1C3D4: 60C2
LAB_0D63:
        movea.l  4(a6),a1                ;1C3D6: 226E0004
        unlk     a6                      ;1C3DA: 4E5E
        adda.l   #$00000014,a7           ;1C3DC: DFFC00000014
        jmp      (a1)                    ;1C3E2: 4ED1



ENTRY$1c3e4 ext_00d6
        move.l   EXT_03CC,d0             ;1C3E4: 20390003CDB4
        jsr      EXT_002F                ;1C3EA: 4EB900002372
        move.l   8(a6),d7                ;1C3F0: 2E2E0008
        move.l   d7,EXT_06F2             ;1C3F4: 23C70010D51E
        cmpi.l   #$0000270A,d7           ;1C3FA: 0C870000270A
        bgt.s    LAB_0D64                ;1C400: 6E06
        clr.b    -5(a6)                  ;1C402: 422EFFFB
        bra.s    LAB_0D65                ;1C406: 6006
LAB_0D64:
        move.b   #$01,-5(a6)             ;1C408: 1D7C0001FFFB
LAB_0D65:
        move.l   #$0000000A,EXT_06EF    ;1C40E: 23FC0000000A0010D512
        move.l   #$00000001,EXT_06F5    ;1C418: 23FC000000010010D52A
        cmpi.l   #$00002710,d7           ;1C422: 0C8700002710
        blt.s    LAB_0D66                ;1C428: 6D0C
        move.l   #$00000032,EXT_06F3    ;1C42A: 23FC000000320010D522
```

```
        bra.s    LAB_0D67                ;1C434: 600A
LAB_0D66:
        move.l   #$00000005,EXT_06F3    ;1C436: 23FC000000050010D522
LAB_0D67:
        move.l   d7,-(a7)                ;1C440: 2F07
        move.l   EXT_06F3,-(a7)          ;1C442: 2F390010D522
        pea      $0010D512               ;1C448: 48790010D512
        pea      $0010D52A               ;1C44E: 48790010D52A
        bsr      LAB_0D60                ;1C454: 6100FF26
        cmpi.l   #$00000004,EXT_06F5    ;1C458: 0CB9000000040010D52A
        ble.s    LAB_0D68                ;1C462: 6F2E
        move.l   EXT_06EF,d7             ;1C464: 2E390010D512
        move.l   #$000003E8,d1           ;1C46A: 223C000003E8
        move.l   d7,d0                   ;1C470: 2007
        jsr      EXT_0049                ;1C472: 4EB900002A00
        move.l   d0,EXT_06F7             ;1C478: 23C00010D532
        move.l   d0,-(a7)                ;1C47E: 2F00
        move.l   EXT_06F2,-(a7)          ;1C480: 2F390010D51E
        pea      $0010D526               ;1C486: 48790010D526
        bsr      LAB_0D5B                ;1C48C: 6100FE32
        bra.s    LAB_0D69                ;1C490: 6016
LAB_0D68:
        move.l   #$0000000A,-(a7)       ;1C492: 2F3C0000000A
        move.l   EXT_06F2,-(a7)          ;1C498: 2F390010D51E
        pea      $0010D526               ;1C49E: 48790010D526
        bsr      LAB_0D5B                ;1C4A4: 6100FE1A
LAB_0D69:
        move.l   EXT_06F4,-(a7)          ;1C4A8: 2F390010D526
        move.l   #$00000006,-(a7)       ;1C4AE: 2F3C00000006
        bsr      LAB_0D47                ;1C4B4: 6100FB98
        move.l   #$00000004,EXT_06ED    ;1C4B8: 23FC000000040010D50A
        move.l   #$00000001,EXT_06F6    ;1C4C2: 23FC000000010010D52E
        move.l   #$00000004,EXT_06EE    ;1C4CC: 23FC000000040010D50E
        tst.b    -5(a6)                  ;1C4D6: 4A2EFFFB
        bne.s    LAB_0D6A                ;1C4DA: 6634
```

```
        move.l   #$00000003,-(a7)       ;1C4DC: 2F3C00000003
        move.l   EXT_06F5,-(a7)         ;1C4E2: 2F390010D52A
        move.l   #$00000001,-(a7)       ;1C4E8: 2F3C00000001
        pea      $0010D506              ;1C4EE: 48790010D506
        bsr      LAB_0D4C               ;1C4F4: 6100FBDC
        move.l   #$00000003,-(a7)       ;1C4F8: 2F3C00000003
        move.l   EXT_06F5,-(a7)         ;1C4FE: 2F390010D52A
        move.l   EXT_06EC,-(a7)         ;1C504: 2F390010D506
        bsr      LAB_0D52               ;1C50A: 6100FC9E
        bra.s    LAB_0D6B               ;1C50E: 601C
LAB_0D6A:
        move.l   #$00000004,-(a7)       ;1C510: 2F3C00000004
        move.l   EXT_06F5,-(a7)         ;1C516: 2F390010D52A
        pea      $0010D516              ;1C51C: 48790010D516
        pea      $0010D51A              ;1C522: 48790010D51A
        bsr      LAB_0D57               ;1C528: 6100FD08
LAB_0D6B:
        move.b   -5(a6),d7              ;1C52C: 1E2EFFFB
        cmpi.b   #$01,d7                ;1C530: 0C070001
        bne.s    LAB_0D6D               ;1C534: 661C
        lea      EXT_03CD,a5            ;1C536: 4BF90003CDBE
        moveq    #2,d7                  ;1C53C: 7E02
LAB_0D6C:
        move     -(a5),-(a7)            ;1C53E: 3F25
        dbf      d7,LAB_0D6C            ;1C540: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C544: 2F3C00000001
        jsr      EXT_013A               ;1C54A: 4EB90002547C
        bra.s    LAB_0D70               ;1C550: 6026
LAB_0D6D:
        tst.b    d7                     ;1C552: 4A07
        bne.s    LAB_0D6F               ;1C554: 661C
        lea      EXT_03CE,a5            ;1C556: 4BF90003CDC4
        moveq    #2,d7                  ;1C55C: 7E02
LAB_0D6E:
        move     -(a5),-(a7)            ;1C55E: 3F25
```

```
        dbf      d7,LAB_0D6E             ;1C560: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C564: 2F3C00000001
        jsr      EXT_013A                ;1C56A: 4EB90002547C
        bra.s    LAB_0D70                ;1C570: 6006
LAB_0D6F:
        jsr      EXT_0045                ;1C572: 4EB9000027C4
LAB_0D70:
        movea.l  4(a6),a1                ;1C578: 226E0004
        unlk     a6                      ;1C57C: 4E5E
        addq.l   #8,a7                    ;1C57E: 508F
        jmp      (a1)                    ;1C580: 4ED1

ENTRY$1c582 ext_00d7
        move.l   EXT_03CE,d0             ;1C582: 20390003CDC4
        jsr      EXT_002F                ;1C588: 4EB900002372
        move.l   8(a6),d7                ;1C58E: 2E2E0008
        move.l   d7,EXT_06F2             ;1C592: 23C70010D51E
        cmpi.l   #$000F420D,d7           ;1C598: 0C87000F420D
        bgt.s    LAB_0D71                ;1C59E: 6E06
        clr.b    -5(a6)                   ;1C5A0: 422EFFFB
        bra.s    LAB_0D72                ;1C5A4: 6006
LAB_0D71:
        move.b   #$01,-5(a6)             ;1C5A6: 1D7C0001FFFB
LAB_0D72:
        move.l   #$00000064,EXT_06EF    ;1C5AC: 23FC000000640010D512
        move.l   #$00000002,EXT_06F5    ;1C5B6: 23FC000000020010D52A
        move.l   #$00000032,EXT_06F3    ;1C5C0: 23FC000000320010D522
        move.l   d7,-(a7)                ;1C5CA: 2F07
        move.l   #$00000032,-(a7)       ;1C5CC: 2F3C00000032
        pea      $0010D512               ;1C5D2: 48790010D512
        pea      $0010D52A               ;1C5D8: 48790010D52A
        bsr      LAB_0D60                ;1C5DE: 6100FD9C
        move.l   #$00000064,-(a7)       ;1C5E2: 2F3C00000064
        move.l   EXT_06F2,-(a7)          ;1C5E8: 2F390010D51E
        pea      $0010D526               ;1C5EE: 48790010D526
```

```
        bsr      LAB_0D5B                ;1C5F4: 6100FCCA
        move.l   EXT_06F4,-(a7)          ;1C5F8: 2F390010D526
        move.l   #$00000008,-(a7)       ;1C5FE: 2F3C00000008
        bsr      LAB_0D47                ;1C604: 6100FA48
        tst.b    -5(a6)                   ;1C608: 4A2EFFFB
        bne      LAB_0D76                ;1C60C: 66000090
        move.l   #$00000001,EXT_06F6    ;1C610: 23FC000000010010D52E
        cmpi.l   #$00000003,EXT_06F5    ;1C61A: 0CB9000000030010D52A
        bgt.s    LAB_0D74                ;1C624: 6E1C
        lea      EXT_03CF,a5             ;1C626: 4BF90003CDCE
        moveq    #2,d7                    ;1C62C: 7E02
LAB_0D73:
        move     -(a5),-(a7)             ;1C62E: 3F25
        dbf      d7,LAB_0D73             ;1C630: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C634: 2F3C00000001
        jsr      EXT_013A                ;1C63A: 4EB90002547C
        bra.s    LAB_0D75                ;1C640: 6032
LAB_0D74:
        move.l   #$00000006,-(a7)       ;1C642: 2F3C00000006
        move.l   EXT_06F5,-(a7)          ;1C648: 2F390010D52A
        move.l   #$00000001,-(a7)       ;1C64E: 2F3C00000001
        pea      $0010D506               ;1C654: 48790010D506
        bsr      LAB_0D4C                ;1C65A: 6100FA76
        move.l   #$00000004,-(a7)       ;1C65E: 2F3C00000004
        move.l   EXT_06F5,-(a7)          ;1C664: 2F390010D52A
        move.l   EXT_06EC,-(a7)          ;1C66A: 2F390010D506
        bsr      LAB_0D52                ;1C670: 6100FB38
LAB_0D75:
        move     #$002E,-(a7)            ;1C674: 3F3C002E
        move.l   #$00000001,-(a7)       ;1C678: 2F3C00000001
        jsr      EXT_0139                ;1C67E: 4EB900025446
        move.b   EXT_06EA,d7             ;1C684: 1E390010D4FC
        andi     #$00FF,d7               ;1C68A: 024700FF
        move     d7,-(a7)                ;1C68E: 3F07
        move.l   #$00000001,-(a7)       ;1C690: 2F3C00000001
```

```
        jsr      EXT_0139                ;1C696: 4EB900025446
        bra.s    LAB_0D79                ;1C69C: 6058
LAB_0D76:
        cmpi.l   #$00000007,EXT_06F5    ;1C69E: 0CB9000000070010D52A
        bne.s    LAB_0D77                ;1C6A8: 661C
        move     #$0020,-(a7)            ;1C6AA: 3F3C0020
        move.l   #$00000001,-(a7)       ;1C6AE: 2F3C00000001
        jsr      EXT_0139                ;1C6B4: 4EB900025446
        move.l   #$00000006,EXT_06EE    ;1C6BA: 23FC000000060010D50E
        bra.s    LAB_0D78                ;1C6C4: 600A
LAB_0D77:
        move.l   #$00000007,EXT_06EE    ;1C6C6: 23FC000000070010D50E
LAB_0D78:
        move.l   #$00000006,EXT_06ED    ;1C6D0: 23FC000000060010D50A
        move.l   EXT_06EE,-(a7)          ;1C6DA: 2F390010D50E
        move.l   EXT_06F5,-(a7)          ;1C6E0: 2F390010D52A
        pea      $0010D516               ;1C6E6: 48790010D516
        pea      $0010D51A               ;1C6EC: 48790010D51A
        bsr      LAB_0D57                ;1C6F2: 6100FB3E
LAB_0D79:
        move.b   -5(a6),d7               ;1C6F6: 1E2EFFFB
        cmpi.b   #$01,d7                  ;1C6FA: 0C070001
        bne.s    LAB_0D7B                ;1C6FE: 661C
        lea      EXT_03D0,a5             ;1C700: 4BF90003CDD4
        moveq    #2,d7                    ;1C706: 7E02
LAB_0D7A:
        move     -(a5),-(a7)             ;1C708: 3F25
        dbf      d7,LAB_0D7A             ;1C70A: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C70E: 2F3C00000001
        jsr      EXT_013A                ;1C714: 4EB90002547C
        bra.s    LAB_0D7E                ;1C71A:
 6026
LAB_0D7B:
        tst.b    d7                      ;1C71C: 4A07
        bne.s    LAB_0D7D                ;1C71E: 661C
```

```
        lea      EXT_03D1,a5             ;1C720: 4BF90003CDDA
        moveq    #2,d7                    ;1C726: 7E02
LAB_0D7C:
        move     -(a5),-(a7)             ;1C728: 3F25
        dbf      d7,LAB_0D7C             ;1C72A: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C72E: 2F3C00000001
        jsr      EXT_013A                ;1C734: 4EB90002547C
        bra.s    LAB_0D7E                ;1C73A: 6006
LAB_0D7D:
        jsr      EXT_0045                ;1C73C: 4EB9000027C4
LAB_0D7E:
        movea.l  4(a6),a1                ;1C742: 226E0004
        unlk     a6                      ;1C746: 4E5E
        addq.l   #8,a7                    ;1C748: 508F
        jmp      (a1)                    ;1C74A: 4ED1


ENTRY$1c74c ext_00d8
        move.l   EXT_03D1,d0             ;1C74C: 20390003CDDA
        jsr      EXT_002F                ;1C752: 4EB900002372
        move.l   10(a6),d7               ;1C758: 2E2E000A
        move.l   d7,EXT_06F2             ;1C75C: 23C70010D51E
        cmpi.l   #$00000005,d7           ;1C762: 0C8700000005
        bge.s    LAB_0D7F                ;1C768: 6C0A
        cmpi.l   #$FFFFFFFB,d7           ;1C76A: 0C87FFFFFFFB
        bgt      LAB_0D87                ;1C770: 6E000126
LAB_0D7F:
        move.l   #$00000001,-12(a6)     ;1C774: 2D7C00000001FFF4
        tst.l    d7                      ;1C77C: 4A87
        bge.s    LAB_0D80                ;1C77E: 6C0A
        move.b   #$2D,EXT_06EB           ;1C780: 13FC002D0010D504
        bra.s    LAB_0D81                ;1C788: 6008
LAB_0D80:
        move.b   #$2B,EXT_06EB           ;1C78A: 13FC002B0010D504
```

```
LAB_0D81:
        move.l   #$0000000A,EXT_06EF    ;1C792: 23FC0000000A0010D512
        move.l   #$00000001,EXT_06F5    ;1C79C: 23FC000000010010D52A
        move.l   d7,d6                   ;1C7A6: 2C07
        or.l     d6,d6                   ;1C7A8: 8C86
        bpl.s    LAB_0D82               ;1C7AA: 6A04
        neg.l    d6                     ;1C7AC: 4486
        trapv                           ;1C7AE: 4E76
LAB_0D82:
        move.l   d6,EXT_06F2            ;1C7B0: 23C60010D51E
        move.l   #$00000005,EXT_06F3    ;1C7B6: 23FC000000050010D522
        move.l   d6,-(a7)               ;1C7C0: 2F06
        move.l   #$00000005,-(a7)       ;1C7C2: 2F3C00000005
        pea      $0010D512              ;1C7C8: 48790010D512
        pea      $0010D52A              ;1C7CE: 48790010D52A
        bsr      LAB_0D60               ;1C7D4: 6100FBA6
        move.l   #$0000000A,-(a7)       ;1C7D8: 2F3C0000000A
        move.l   EXT_06F2,-(a7)         ;1C7DE: 2F390010D51E
        pea      $0010D526              ;1C7E4: 48790010D526
        bsr      LAB_0D5B               ;1C7EA: 6100FAD4
        move.l   EXT_06F4,-(a7)         ;1C7EE: 2F390010D526
        move.l   #$00000005,-(a7)       ;1C7F4: 2F3C00000005
        bsr      LAB_0D47               ;1C7FA: 6100F852
        move.l   #$00000006,-8(a6)      ;1C7FE: 2D7C00000006FFF8
        cmpi.l   #$00000005,EXT_06F5    ;1C806: 0CB9000000050010D52A
        bne.s    LAB_0D85               ;1C810: 6652
        move.b   EXT_06EB,d7            ;1C812: 1E390010D504
        andi     #$00FF,d7              ;1C818: 024700FF
        move     d7,-(a7)               ;1C81C: 3F07
        move.l   #$00000001,-(a7)       ;1C81E: 2F3C00000001
        jsr      EXT_0139               ;1C824: 4EB900025446
        moveq    #6,d7                   ;1C82A: 7E06
        subq.l   #1,d7                   ;1C82C: 5387
        cmpi.l   #$00000001,d7          ;1C82E: 0C8700000001
        bcs.s    LAB_0D83               ;1C834: 6508
```

```
        cmpi.l   #$0000000A,d7          ;1C836: 0C870000000A
        bls.s    LAB_0D84               ;1C83C: 6306
LAB_0D83:
        jsr      EXT_0030               ;1C83E: 4EB9000023BC
LAB_0D84:
        subq.l   #1,d7                   ;1C844: 5387
        lea      EXT_06E9,a5            ;1C846: 4BF90010D4FA
        move.b   0(a5,d7.l),d6          ;1C84C: 1C357800
        andi     #$00FF,d6              ;1C850: 024600FF
        move     d6,-(a7)               ;1C854: 3F06
        move.l   #$00000001,-(a7)       ;1C856: 2F3C00000001
        jsr      EXT_0139               ;1C85C: 4EB900025446
        bra.s    LAB_0D86               ;1C862: 6028
LAB_0D85:
        move     #$0020,-(a7)           ;1C864: 3F3C0020
        move.l   #$00000001,-(a7)       ;1C868: 2F3C00000001
        jsr      EXT_0139               ;1C86E: 4EB900025446
        move.b   EXT_06EB,d7            ;1C874: 1E390010D504
        andi     #$00FF,d7              ;1C87A: 024700FF
        move     d7,-(a7)               ;1C87E: 3F07
        move.l   #$00000001,-(a7)       ;1C880: 2F3C00000001
        jsr      EXT_0139               ;1C886: 4EB900025446
LAB_0D86:
        move.l   #$00000004,EXT_06F0    ;1C88C: 23FC000000040010D516
        bra.s    LAB_0D89               ;1C896: 601E
LAB_0D87:
        clr.l    -12(a6)                 ;1C898: 42AEFFF4
        lea      EXT_03D2,a5            ;1C89C: 4BF90003CDE4
        moveq    #2,d7                   ;1C8A2: 7E02
LAB_0D88:
        move     -(a5),-(a7)            ;1C8A4: 3F25
        dbf      d7,LAB_0D88            ;1C8A6: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C8AA: 2F3C00000001
        jsr      EXT_013A               ;1C8B0: 4EB90002547C
LAB_0D89:
```

```
        move.l   #$00000004,EXT_06F1    ;1C8B6: 23FC000000040010D51A
LAB_0D8A:
        cmpi.l   #$00000001,EXT_06F1    ;1C8C0: 0CB9000000010010D51A
        blt      LAB_0D8E               ;1C8CA: 6D00006E
        cmpi.l   #$00000003,EXT_06F1    ;1C8CE: 0CB9000000030010D51A
        bne.s    LAB_0D8B               ;1C8D8: 6620
        move     #$002E,-(a7)           ;1C8DA: 3F3C002E
        move.l   #$00000001,-(a7)       ;1C8DE: 2F3C00000001
        jsr      EXT_0139               ;1C8E4: 4EB900025446
        move.l   EXT_06F1,d7            ;1C8EA: 2E390010D51A
        subq.l   #1,d7                  ;1C8F0: 5387
        trapv                           ;1C8F2: 4E76
        move.l   d7,EXT_06F1            ;1C8F4: 23C70010D51A
LAB_0D8B:
        cmpi.l   #$00000001,-12(a6)     ;1C8FA: 0CAE00000001FFF4
        bne.s    LAB_0D8C               ;1C902: 6612
        pea      $0010D516              ;1C904: 48790010D516
        pea      $0010D51A              ;1C90A: 48790010D51A
        bsr      LAB_0D4F               ;1C910: 6100F820
        bra.s    LAB_0D8D               ;1C914: 6020
LAB_0D8C:
        move     #$0030,-(a7)           ;1C916: 3F3C0030
        move.l   #$00000001,-(a7)       ;1C91A: 2F3C00000001
        jsr      EXT_0139               ;1C920: 4EB900025446
        move.l   EXT_06F1,d7            ;1C926: 2E390010D51A
        subq.l   #1,d7                  ;1C92C: 5387
        trapv                           ;1C92E: 4E76
        move.l   d7,EXT_06F1            ;1C930: 23C70010D51A
LAB_0D8D:
        bra      LAB_0D8A               ;1C936: 6000FF88
LAB_0D8E:
        cmpi.b   #$10,9(a6)             ;1C93A: 0C2E00100009
        bne.s    LAB_0D90               ;1C940: 661C
        lea      EXT_03D3,a5            ;1C942: 4BF90003CDEA
        moveq    #2,d7                  ;1C948: 7E02
```

```
LAB_0D8F:
        move     -(a5),-(a7)            ;1C94A: 3F25
        dbf      d7,LAB_0D8F            ;1C94C: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C950: 2F3C00000001
        jsr      EXT_013A               ;1C956: 4EB90002547C
        bra.s    LAB_0D94               ;1C95C: 603E
LAB_0D90:
        cmpi.b   #$11,9(a6)             ;1C95E: 0C2E00110009
        bne.s    LAB_0D92               ;1C964: 661C
        lea      EXT_03D4,a5            ;1C966: 4BF90003CDF4
        moveq    #4,d7                  ;1C96C: 7E04
LAB_0D91:
        move     -(a5),-(a7)            ;1C96E: 3F25
        dbf      d7,LAB_0D91            ;1C970: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C974: 2F3C00000001
        jsr      EXT_013B               ;1C97A: 4EB900025538
        bra.s    LAB_0D94               ;1C980: 601A
LAB_0D92:
        lea      EXT_03D5,a5            ;1C982: 4BF90003CDFA
        moveq    #2,d7                  ;1C988: 7E02
LAB_0D93:
        move     -(a5),-(a7)            ;1C98A: 3F25
        dbf      d7,LAB_0D93            ;1C98C: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C990: 2F3C00000001
        jsr      EXT_013A               ;1C996: 4EB90002547C
LAB_0D94:
        movea.l  4(a6),a1               ;1C99C: 226E0004
        unlk     a6                     ;1C9A0: 4E5E
        adda.l   #$0000000A,a7          ;1C9A2: DFFC0000000A
        jmp      (a1)                   ;1C9A8: 4ED1
LAB_0D95:
        move.l   EXT_03D6,d0            ;1C9AA: 20390003CDFE
        jsr      EXT_002F               ;1C9B0: 4EB900002372
        move.b   9(a6),d7               ;1C9B6: 1E2E0009
        cmpi.b   #$17,d7                ;1C9BA: 0C070017
```

```
        bne.s    LAB_0D96                ;1C9BE: 6612
        move     #$003A,-(a7)            ;1C9C0: 3F3C003A
        move.l   #$00000001,-(a7)       ;1C9C4: 2F3C00000001
        jsr      EXT_0139                ;1C9CA: 4EB900025446
        bra.s    LAB_0D99                ;1C9D0: 603A
LAB_0D96:
        cmpi.b   #$18,d7                  ;1C9D2: 0C070018
        bne.s    LAB_0D97                ;1C9D6: 6612
        move     #$003A,-(a7)            ;1C9D8: 3F3C003A
        move.l   #$00000001,-(a7)       ;1C9DC: 2F3C00000001
        jsr      EXT_0139                ;1C9E2: 4EB900025446
        bra.s    LAB_0D99                ;1C9E8: 6022
LAB_0D97:
        cmpi.b   #$23,d7                  ;1C9EA: 0C070023
        bne.s    LAB_0D99                ;1C9EE: 661C
        lea      EXT_03D7,a5             ;1C9F0: 4BF90003CE0C
        moveq    #4,d7                    ;1C9F6: 7E04
LAB_0D98:
        move     -(a5),-(a7)             ;1C9F8: 3F25
        dbf      d7,LAB_0D98             ;1C9FA: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1C9FE: 2F3C00000001
        jsr      EXT_013B                ;1CA04: 4EB900025538
        nop                              ;1CA0A: 4E71
LAB_0D99:
        movea.l  4(a6),a1                ;1CA0C: 226E0004
        unlk     a6                      ;1CA10: 4E5E
        addq.l   #6,a7                    ;1CA12: 5C8F
        jmp      (a1)                    ;1CA14: 4ED1

ENTRY$1ca16 ext_00d9
        move.l   EXT_03D5,d0             ;1CA16: 20390003CDFA
        jsr      EXT_002F                ;1CA1C: 4EB900002372
        move.l   14(a6),d7               ;1CA22: 2E2E000E
        move.l   d7,EXT_06F2             ;1CA26: 23C70010D51E
        move.l   #$00000004,EXT_06EE    ;1CA2C: 23FC000000040010D50E
```

```
        move.l   #$00000001,EXT_06EF    ;1CA36: 23FC000000010010D512
        clr.l    EXT_06F3               ;1CA40: 42B90010D522
        clr.l    EXT_06F5               ;1CA46: 42B90010D52A
        move.l   d7,-(a7)               ;1CA4C: 2F07
        move.l   #$00000000,-(a7)       ;1CA4E: 2F3C00000000
        pea      $0010D512              ;1CA54: 48790010D512
        pea      $0010D52A              ;1CA5A: 48790010D52A
        bsr      LAB_0D60               ;1CA60: 6100F91A
        clr.l    EXT_06F6               ;1CA64: 42B90010D52E
        move.l   EXT_06F5,d7            ;1CA6A: 2E390010D52A
        move.l   d7,EXT_06F1            ;1CA70: 23C70010D51A
        tst.l    d7                     ;1CA76: 4A87
        bne      LAB_0D9D               ;1CA78: 66000096
        move.b   9(a6),d7               ;1CA7C: 1E2E0009
        ext      d7                     ;1CA80: 4887
        ext.l    d7                     ;1CA82: 48C7
        move.l   d7,-(a7)               ;1CA84: 2F07
        move.l   #$00000017,-(a7)       ;1CA86: 2F3C00000017
        jsr      EXT_0038               ;1CA8C: 4EB900002500
        move.l   #$00000018,-(a7)       ;1CA92: 2F3C00000018
        jsr      EXT_0035               ;1CA98: 4EB900002472
        move.l   #$00000019,-(a7)       ;1CA9E: 2F3C00000019
        jsr      EXT_0035               ;1CAA4: 4EB900002472
        jsr      EXT_003D               ;1CAAA: 4EB900002604
        or.b     d0,d0                  ;1CAB0: 8000
        beq.s    LAB_0D9A               ;1CAB2: 6712
        move     #$0030,-(a7)           ;1CAB4: 3F3C0030
        move.l   #$00000001,-(a7)       ;1CAB8: 2F3C00000001
        jsr      EXT_0139               ;1CABE: 4EB900025446
        bra.s    LAB_0D9C               ;1CAC4: 6036
LAB_0D9A:
        move.l   10(a6),d7              ;1CAC6: 2E2E000A
        subq.l   #1,d7                  ;1CACA: 5387
        trapv                           ;1CACC: 4E76
        moveq    #1,d6                  ;1CACE: 7C01
```

```
        cmp.l    d6,d7                    ;1CAD0: BE86
        blt.s    LAB_0D9C                 ;1CAD2: 6D28
        move.l   d7,-12(a6)               ;1CAD4: 2D47FFF4
LAB_0D9B:
        move.l   d6,-8(a6)                ;1CAD8: 2D46FFF8
        move     #$0020,-(a7)             ;1CADC: 3F3C0020
        move.l   #$00000001,-(a7)        ;1CAE0: 2F3C00000001
        jsr      EXT_0139                 ;1CAE6: 4EB900025446
        move.l   -8(a6),d6                ;1CAEC: 2C2EFFF8
        move.l   -12(a6),d7               ;1CAF0: 2E2EFFF4
        cmp.l    d7,d6                    ;1CAF4: BC87
        beq.s    LAB_0D9C                 ;1CAF6: 6704
        addq.l   #1,d6                    ;1CAF8: 5286
        bra.s    LAB_0D9B                 ;1CAFA: 60DC
LAB_0D9C:
        move     #$0030,-(a7)             ;1CAFC: 3F3C0030
        move.l   #$00000001,-(a7)        ;1CB00: 2F3C00000001
        jsr      EXT_0139                 ;1CB06: 4EB900025446
        bra      LAB_0DA5                 ;1CB0C: 600000F0
LAB_0D9D:
        move.l   10(a6),d7                ;1CB10: 2E2E000A
        sub.l    EXT_06F5,d7              ;1CB14: 9EB90010D52A
        trapv                             ;1CB1A: 4E76
        moveq    #1,d6                    ;1CB1C: 7C01
        cmp.l    d6,d7                    ;1CB1E: BE86
        blt      LAB_0DA1                 ;1CB20: 6D000076
        move.l   d7,-16(a6)               ;1CB24: 2D47FFF0
LAB_0D9E:
        move.l   d6,-8(a6)                ;1CB28: 2D46FFF8
        move.b   9(a6),d7                 ;1CB2C: 1E2E0009
        ext      d7                       ;1CB30: 4887
        ext.l    d7                       ;1CB32: 48C7
        move.l   d7,-(a7)                 ;1CB34: 2F07
        move.l   #$00000017,-(a7)        ;1CB36: 2F3C00000017
        jsr      EXT_0038                 ;1CB3C: 4EB900002500
```

```
        move.l   #$00000018,-(a7)       ;1CB42: 2F3C00000018
        jsr      EXT_0035               ;1CB48: 4EB900002472
        move.l   #$00000019,-(a7)       ;1CB4E: 2F3C00000019
        jsr      EXT_0035               ;1CB54: 4EB900002472
        jsr      EXT_003D               ;1CB5A: 4EB900002604
        or.b     d0,d0                  ;1CB60: 8000
        beq.s    LAB_0D9F               ;1CB62: 6712
        move     #$0030,-(a7)           ;1CB64: 3F3C0030
        move.l   #$00000001,-(a7)       ;1CB68: 2F3C00000001
        jsr      EXT_0139               ;1CB6E: 4EB900025446
        bra.s    LAB_0DA0               ;1CB74: 6010
LAB_0D9F:
        move     #$0020,-(a7)           ;1CB76: 3F3C0020
        move.l   #$00000001,-(a7)       ;1CB7A: 2F3C00000001
        jsr      EXT_0139               ;1CB80: 4EB900025446
LAB_0DA0:
        move.l   -8(a6),d6              ;1CB86: 2C2EFFF8
        move.l   -16(a6),d7             ;1CB8A: 2E2EFFF0
        cmp.l    d7,d6                  ;1CB8E: BC87
        beq.s    LAB_0DA1               ;1CB90: 6706
        addq.l   #1,d6                  ;1CB92: 5286
        bra      LAB_0D9E               ;1CB94: 6000FF92
LAB_0DA1:
        move.l   EXT_06F2,-(a7)         ;1CB98: 2F390010D51E
        move.l   EXT_06F5,-(a7)         ;1CB9E: 2F390010D52A
        bsr      LAB_0D47               ;1CBA4:
 6100F4A8
        move.l   EXT_06F5,d7            ;1CBA8: 2E390010D52A
        cmpi.l   #$00000001,d7          ;1CBAE: 0C8700000001
        blt.s    LAB_0DA5               ;1CBB4: 6D48
LAB_0DA2:
        move.l   d7,-8(a6)              ;1CBB6: 2D47FFF8
        cmpi.l   #$00000001,d7          ;1CBBA: 0C8700000001
        blt.s    LAB_0DA3               ;1CBC0: 6D08
        cmpi.l   #$0000000A,d7          ;1CBC2: 0C870000000A
```

```
        ble.s    LAB_0DA4                ;1CBC8: 6F06
LAB_0DA3:
        jsr      EXT_0030                ;1CBCA: 4EB9000023BC
LAB_0DA4:
        subq.l   #1,d7                    ;1CBD0: 5387
        lea      EXT_06E9,a5             ;1CBD2: 4BF90010D4FA
        move.b   0(a5,d7.l),d6           ;1CBD8: 1C357800
        andi     #$00FF,d6               ;1CBDC: 024600FF
        move     d6,-(a7)                ;1CBE0: 3F06
        move.l   #$00000001,-(a7)       ;1CBE2: 2F3C00000001
        jsr      EXT_0139                ;1CBE8: 4EB900025446
        move.l   -8(a6),d7               ;1CBEE: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;1CBF2: 0C8700000001
        beq.s    LAB_0DA5                ;1CBF8: 6704
        subq.l   #1,d7                    ;1CBFA: 5387
        bra.s    LAB_0DA2                ;1CBFC: 60B8
LAB_0DA5:
        move.b   9(a6),d7                ;1CBFE: 1E2E0009
        andi     #$00FF,d7               ;1CC02: 024700FF
        move     d7,-(a7)                ;1CC06: 3F07
        movea.l  a6,a0                    ;1CC08: 204E
        bsr      LAB_0D95                ;1CC0A: 6100FD9E
        movea.l  4(a6),a1                ;1CC0E: 226E0004
        unlk     a6                      ;1CC12: 4E5E
        adda.l   #$0000000E,a7           ;1CC14: DFFC0000000E
        jmp      (a1)                    ;1CC1A: 4ED1

ENTRY$1cc1c ext_00da
        move.l   EXT_03D7,d0             ;1CC1C: 20390003CE0C
        jsr      EXT_002F                ;1CC22: 4EB900002372
        move.l   8(a6),d7                ;1CC28: 2E2E0008
        move.l   d7,EXT_06F2             ;1CC2C: 23C70010D51E
        cmpi.l   #$000F404B,d7           ;1CC32: 0C87000F404B
        bgt.s    LAB_0DA6                ;1CC38: 6E08
        move.b   #$01,-5(a6)             ;1CC3A: 1D7C0001FFFB
```

```
        bra.s    LAB_0DA7                ;1CC40: 6004
LAB_0DA6:
        clr.b    -5(a6)                   ;1CC42: 422EFFFB
LAB_0DA7:
        cmpi.l   #$3B9ACA00,d7           ;1CC46: 0C873B9ACA00
        blt.s    LAB_0DA8                ;1CC4C: 6D0C
        move.l   #$0000000A,EXT_06F5    ;1CC4E: 23FC0000000A0010D52A
        bra.s    LAB_0DAC                ;1CC58: 605E
LAB_0DA8:
        move.l   #$000003E8,EXT_06EF    ;1CC5A: 23FC000003E80010D512
        move.l   #$00000003,EXT_06F5    ;1CC64: 23FC000000030010D52A
        cmpi.l   #$00989680,d7           ;1CC6E: 0C8700989680
        bge.s    LAB_0DA9                ;1CC74: 6C0C
        move.l   #$000001F4,EXT_06F3    ;1CC76: 23FC000001F40010D522
        bra.s    LAB_0DAB                ;1CC80: 601E
LAB_0DA9:
        cmpi.l   #$05F5E100,d7           ;1CC82: 0C8705F5E100
        bge.s    LAB_0DAA                ;1CC88: 6C0C
        move.l   #$00001388,EXT_06F3    ;1CC8A: 23FC000013880010D522
        bra.s    LAB_0DAB                ;1CC94: 600A
LAB_0DAA:
        move.l   #$0000C350,EXT_06F3    ;1CC96: 23FC0000C3500010D522
LAB_0DAB:
        move.l   d7,-(a7)                ;1CCA0: 2F07
        move.l   EXT_06F3,-(a7)          ;1CCA2: 2F390010D522
        pea      $0010D512               ;1CCA8: 48790010D512
        pea      $0010D52A               ;1CCAE: 48790010D52A
        bsr      LAB_0D60                ;1CCB4: 6100F6C6
LAB_0DAC:
        cmpi.l   #$0000000A,EXT_06F5    ;1CCB8: 0CB90000000A0010D52A
        bne.s    LAB_0DAD                ;1CCC2: 660C
        move.l   #$000F4240,EXT_06F7    ;1CCC4: 23FC000F42400010D532
        bra.s    LAB_0DAF                ;1CCCE: 6032
LAB_0DAD:
        cmpi.l   #$00000007,EXT_06F5    ;1CCD0: 0CB9000000070010D52A
```

```
        ble.s    LAB_0DAE                ;1CCDA: 6F1C
        move.l   EXT_06EF,d7             ;1CCDC: 2E390010D512
        move.l   #$00002710,d1           ;1CCE2: 223C00002710
        move.l   d7,d0                    ;1CCE8: 2007
        jsr      EXT_0049                ;1CCEA: 4EB900002A00
        move.l   d0,EXT_06F7             ;1CCF0: 23C00010D532
        bra.s    LAB_0DAF                ;1CCF6: 600A
LAB_0DAE:
        move.l   #$000003E8,EXT_06F7    ;1CCF8: 23FC000003E80010D532
LAB_0DAF:
        move.l   EXT_06F7,-(a7)          ;1CD02: 2F390010D532
        move.l   EXT_06F2,-(a7)          ;1CD08: 2F390010D51E
        pea      $0010D526               ;1CD0E: 48790010D526
        bsr      LAB_0D5B                ;1CD14: 6100F5AA
        move.l   EXT_06F4,-(a7)          ;1CD18: 2F390010D526
        move.l   #$0000000A,-(a7)       ;1CD1E: 2F3C0000000A
        bsr      LAB_0D47                ;1CD24: 6100F328
        move.l   #$00000003,EXT_06F6    ;1CD28: 23FC000000030010D52E
        move.l   #$00000005,EXT_06EE    ;1CD32: 23FC000000050010D50E
        cmpi.b   #$01,-5(a6)             ;1CD3C: 0C2E0001FFFB
        bne.s    LAB_0DB0                ;1CD42: 6634
        move.l   #$00000005,-(a7)       ;1CD44: 2F3C00000005
        move.l   EXT_06F5,-(a7)          ;1CD4A: 2F390010D52A
        move.l   #$00000003,-(a7)       ;1CD50: 2F3C00000003
        pea      $0010D506               ;1CD56: 48790010D506
        bsr      LAB_0D4C                ;1CD5C: 6100F374
        move.l   EXT_06EE,-(a7)          ;1CD60: 2F390010D50E
        move.l   EXT_06F5,-(a7)          ;1CD66: 2F390010D52A
        move.l   EXT_06EC,-(a7)          ;1CD6C: 2F390010D506
        bsr      LAB_0D52                ;1CD72: 6100F436
        bra.s    LAB_0DB2                ;1CD76: 6052
LAB_0DB0:
        cmpi.l   #$0000000A,EXT_06F5    ;1CD78: 0CB90000000A0010D52A
        bne.s    LAB_0DB1                ;1CD82: 6620
        move     #$0020,-(a7)            ;1CD84: 3F3C0020
```

```
        move.l   #$00000001,-(a7)       ;1CD88: 2F3C00000001
        jsr      EXT_0139               ;1CD8E: 4EB900025446
        move.l   EXT_06EE,d7            ;1CD94: 2E390010D50E
        subq.l   #1,d7                  ;1CD9A: 5387
        trapv                           ;1CD9C: 4E76
        move.l   d7,EXT_06EE            ;1CD9E: 23C70010D50E
LAB_0DB1:
        move.l   #$00000006,EXT_06ED    ;1CDA4: 23FC000000060010D50A
        move.l   EXT_06EE,-(a7)         ;1CDAE: 2F390010D50E
        move.l   EXT_06F5,-(a7)         ;1CDB4: 2F390010D52A
        pea      $0010D516              ;1CDBA: 48790010D516
        pea      $0010D51A              ;1CDC0: 48790010D51A
        bsr      LAB_0D57               ;1CDC6: 6100F46A
LAB_0DB2:
        move.b   -5(a6),d7              ;1CDCA: 1E2EFFFB
        tst.b    d7                     ;1CDCE: 4A07
        bne.s    LAB_0DB4               ;1CDD0: 661C
        lea      EXT_03D8,a5            ;1CDD2: 4BF90003CE16
        moveq    #2,d7                  ;1CDD8: 7E02
LAB_0DB3:
        move     -(a5),-(a7)            ;1CDDA: 3F25
        dbf      d7,LAB_0DB3            ;1CDDC: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1CDE0: 2F3C00000001
        jsr      EXT_013A               ;1CDE6: 4EB90002547C
        bra.s    LAB_0DB7               ;1CDEC: 6028
LAB_0DB4:
        cmpi.b   #$01,d7                ;1CDEE: 0C070001
        bne.s    LAB_0DB6               ;1CDF2: 661C
        lea      EXT_03D9,a5            ;1CDF4: 4BF90003CE1C
        moveq    #2,d7                  ;1CDFA: 7E02
LAB_0DB5:
        move     -(a5),-(a7)            ;1CDFC: 3F25
        dbf      d7,LAB_0DB5            ;1CDFE: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1CE02: 2F3C00000001
        jsr      EXT_013A               ;1CE08: 4EB90002547C
```

```
        bra.s    LAB_0DB7                ;1CE0E: 6006
LAB_0DB6:
        jsr      EXT_0045                ;1CE10: 4EB9000027C4
LAB_0DB7:
        movea.l  4(a6),a1                ;1CE16: 226E0004
        unlk     a6                      ;1CE1A: 4E5E
        addq.l   #8,a7                    ;1CE1C: 508F
        jmp      (a1)                    ;1CE1E: 4ED1

ENTRY$1ce20 ext_00db
        move.l   EXT_03D9,d0             ;1CE20: 20390003CE1C
        jsr      EXT_002F                ;1CE26: 4EB900002372
        move.b   9(a6),d7                ;1CE2C: 1E2E0009
        andi     #$00FF,d7               ;1CE30: 024700FF
        move     d7,-(a7)                ;1CE34: 3F07
        jsr      EXT_01C1                ;1CE36: 4EB900030A6A
        tst.l    d0                      ;1CE3C: 4A80
        bmi.s    LAB_0DB8                ;1CE3E: 6B08
        cmpi.l   #$000000FF,d0           ;1CE40: 0C80000000FF
        ble.s    LAB_0DB9                ;1CE46: 6F06
LAB_0DB8:
        jsr      EXT_0030                ;1CE48: 4EB9000023BC
LAB_0DB9:
        move.l   d0,d7                    ;1CE4E: 2E00
        move.b   d7,-5(a6)               ;1CE50: 1D47FFFB
        move.b   #$01,-6(a6)             ;1CE54: 1D7C0001FFFA
        moveq    #1,d7                    ;1CE5A: 7E01
LAB_0DBA:
        andi.l   #$000000FF,d7           ;1CE5C: 0287000000FF
        move.l   d7,-10(a6)              ;1CE62: 2D47FFF6
        move.b   -6(a6),d6               ;1CE66: 1C2EFFFA
        andi     #$00FF,d6               ;1CE6A: 024600FF
        move     d6,-12(a6)              ;1CE6E: 3D46FFF4
        move.l   d6,d5                    ;1CE72: 2A06
        and.b    -5(a6),d5               ;1CE74: CA2EFFFB
```

```
        move.l   d6,d4                    ;1CE78: 2806
        cmp.b    d5,d4                    ;1CE7A: B805
        bne.s    LAB_0DBB                 ;1CE7C: 661E
        move.l   d7,d5                    ;1CE7E: 2A07
        addi.b   #$40,d5                  ;1CE80: 06050040
        andi     #$00FF,d5                ;1CE84: 024500FF
        move     d5,-(a7)                 ;1CE88: 3F05
        move.l   #$00000001,-(a7)         ;1CE8A: 2F3C00000001
        move     d6,-14(a6)               ;1CE90: 3D46FFF2
        jsr      EXT_0139                 ;1CE94: 4EB900025446
        bra.s    LAB_0DBC                 ;1CE9A: 6014
LAB_0DBB:
        move     #$002D,-(a7)             ;1CE9C: 3F3C002D
        move.l   #$00000001,-(a7)         ;1CEA0: 2F3C00000001
        move     d6,-16(a6)               ;1CEA6: 3D46FFF0
        jsr      EXT_0139                 ;1CEAA: 4EB900025446
LAB_0DBC:
        move.l   -10(a6),d7               ;1CEB0: 2E2EFFF6
        cmpi.b   #$04,d7                  ;1CEB4: 0C070004
        bhi.s    LAB_0DBE                 ;1CEB8: 6216
        move     -12(a6),d7               ;1CEBA: 3E2EFFF4
        asl      #1,d7                    ;1CEBE: E347
        cmpi     #$00FF,d7                ;1CEC0: 0C4700FF
        bls.s    LAB_0DBD                 ;1CEC4: 6306
        jsr      EXT_0030                 ;1CEC6: 4EB9000023BC
LAB_0DBD:
        move.b   d7,-6(a6)                ;1CECC: 1D47FFFA
LAB_0DBE:
        move.l   -10(a6),d7               ;1CED0: 2E2EFFF6
        cmpi.b   #$05,d7                  ;1CED4: 0C070005
        beq.s    LAB_0DBF                 ;1CED8: 6706
        addq.b   #1,d7                    ;1CEDA: 5207
        bra      LAB_0DBA                 ;1CEDC: 6000FF7E
LAB_0DBF:
        movea.l  4(a6),a1                 ;1CEE0: 226E0004
```

```
        unlk     a6                      ;1CEE4: 4E5E
        addq.l   #6,a7                    ;1CEE6: 5C8F
        jmp      (a1)                    ;1CEE8: 4ED1

ENTRY$1ceea ext_00dc
        move.l   EXT_03DA,d0             ;1CEEA: 20390003CE20
        jsr      EXT_002F                ;1CEF0: 4EB900002372
        move.l   #$00000005,EXT_06EE    ;1CEF6: 23FC000000050010D50E
        move.l   #$00000064,EXT_06F7    ;1CF00: 23FC000000640010D532
        move.l   #$00000001,EXT_06EF    ;1CF0A: 23FC000000010010D512
        clr.l    EXT_06F3                ;1CF14: 42B90010D522
        clr.l    EXT_06F5                ;1CF1A: 42B90010D52A
        move.l   #$00000064,-(a7)       ;1CF20: 2F3C00000064
        move.l   8(a6),-(a7)             ;1CF26: 2F2E0008
        pea      $0010D526               ;1CF2A: 48790010D526
        bsr      LAB_0D5B                ;1CF30: 6100F38E
        move.l   EXT_06F7,d7             ;1CF34: 2E390010D532
        tst.l    d7                      ;1CF3A: 4A87
        bne.s    LAB_0DC0                ;1CF3C: 6606
        jsr      EXT_0031                ;1CF3E: 4EB9000023C8
LAB_0DC0:
        move.l   EXT_06F4,d6             ;1CF44: 2C390010D526
        move.l   d7,d1                    ;1CF4A: 2207
        move.l   d6,d0                    ;1CF4C: 2006
        jsr      EXT_0049                ;1CF4E: 4EB900002A00
        move.l   d0,EXT_06F4             ;1CF54: 23C00010D526
        move.l   d0,-(a7)                ;1CF5A: 2F00
        move.l   EXT_06F3,-(a7)          ;1CF5C: 2F390010D522
        pea      $0010D512               ;1CF62: 48790010D512
        pea      $0010D52A               ;1CF68: 48790010D52A
        bsr      LAB_0D60                ;1CF6E: 6100F40C
        move.l   EXT_06F4,-(a7)          ;1CF72: 2F390010D526
        move.l   EXT_06F5,-(a7)          ;1CF78: 2F390010D52A
        bsr      LAB_0D47                ;1CF7E: 6100F0CE
        cmpi.l   #$0000000A,EXT_06F4    ;1CF82: 0CB90000000A0010D526
```

```
        bge.s    LAB_0DC2                ;1CF8C: 6C1C
        lea      EXT_03DB,a5             ;1CF8E: 4BF90003CE2A
        moveq    #2,d7                    ;1CF94: 7E02
LAB_0DC1:
        move     -(a5),-(a7)             ;1CF96: 3F25
        dbf      d7,LAB_0DC1             ;1CF98: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1CF9C: 2F3C00000001
        jsr      EXT_013A                ;1CFA2: 4EB90002547C
        bra.s    LAB_0DC4                ;1CFA8: 6046
LAB_0DC2:
        move.l   EXT_06F5,d7             ;1CFAA: 2E390010D52A
        addq.l   #1,d7                    ;1CFB0: 5287
        trapv                            ;1CFB2: 4E76
        move.l   EXT_06EE,d6             ;1CFB4: 2C390010D50E
        sub.l    d7,d6                    ;1CFBA: 9C87
        trapv                            ;1CFBC: 4E76
        move.l   d6,-8(a6)               ;1CFBE: 2D46FFF8
        moveq    #1,d7                    ;1CFC2: 7E01
        cmp.l    d7,d6                    ;1CFC4: BC87
        blt.s    LAB_0DC4                ;1CFC6: 6D28
        move.l   d6,-16(a6)              ;1CFC8: 2D46FFF0
LAB_0DC3:
        move.l   d7,-12(a6)              ;1CFCC: 2D47FFF4
        move     #$0020,-(a7)            ;1CFD0: 3F3C0020
        move.l   #$00000001,-(a7)       ;1CFD4: 2F3C00000001
        jsr      EXT_0139                ;1CFDA: 4EB900025446
        move.l   -12(a6),d7              ;1CFE0: 2E2EFFF4
        move.l   -16(a6),d6              ;1CFE4: 2C2EFFF0
        cmp.l    d6,d7                    ;1CFE8: BE86
        beq.s    LAB_0DC4                ;1CFEA: 6704
        addq.l   #1,d7                    ;1CFEC: 5287
        bra.s    LAB_0DC3                ;1CFEE: 60DC
LAB_0DC4:
        move.l   EXT_06F5,d7             ;1CFF0: 2E390010D52A
        cmpi.l   #$00000001,d7           ;1CFF6: 0C8700000001
```

```
        blt      LAB_0DC9                ;1CFFC: 6D00006A
LAB_0DC5:
        move.l   d7,-12(a6)              ;1D000: 2D47FFF4
        cmpi.l   #$00000001,d7           ;1D004: 0C8700000001
        bne.s    LAB_0DC6                ;1D00A: 6610
        move     #$002E,-(a7)            ;1D00C: 3F3C002E
        move.l   #$00000001,-(a7)       ;1D010: 2F3C00000001
        jsr      EXT_0139                ;1D016: 4EB900025446
LAB_0DC6:
        move.l   -12(a6),d7              ;1D01C: 2E2EFFF4
        cmpi.l   #$00000001,d7           ;1D020: 0C8700000001
        blt.s    LAB_0DC7                ;1D026: 6D08
        cmpi.l   #$0000000A,d7           ;1D028: 0C870000000A
        ble.s    LAB_0DC8                ;1D02E:
 6F06
LAB_0DC7:
        jsr      EXT_0030                ;1D030: 4EB9000023BC
LAB_0DC8:
        move.l   d7,d6                    ;1D036: 2C07
        subq.l   #1,d6                    ;1D038: 5386
        lea      EXT_06E9,a5             ;1D03A: 4BF90010D4FA
        move.b   0(a5,d6.l),d5           ;1D040: 1A356800
        andi     #$00FF,d5               ;1D044: 024500FF
        move     d5,-(a7)                ;1D048: 3F05
        move.l   #$00000001,-(a7)       ;1D04A: 2F3C00000001
        jsr      EXT_0139                ;1D050: 4EB900025446
        move.l   -12(a6),d7              ;1D056: 2E2EFFF4
        cmpi.l   #$00000001,d7           ;1D05A: 0C8700000001
        beq.s    LAB_0DC9                ;1D060: 6706
        subq.l   #1,d7                    ;1D062: 5387
        bra      LAB_0DC5                ;1D064: 6000FF9A
LAB_0DC9:
        lea      EXT_03DC,a5             ;1D068: 4BF90003CE30
        moveq    #2,d7                    ;1D06E: 7E02
LAB_0DCA:
```

```
        move     -(a5),-(a7)            ;1D070: 3F25
        dbf      d7,LAB_0DCA            ;1D072: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1D076: 2F3C00000001
        jsr      EXT_013A               ;1D07C: 4EB90002547C
        movea.l  4(a6),a1               ;1D082: 226E0004
        unlk     a6                     ;1D086: 4E5E
        addq.l   #8,a7                  ;1D088: 508F
        jmp      (a1)                   ;1D08A: 4ED1


LAB_0DCB: sub_  called from 1dad4
        move.l   EXT_03FB,d0            ;1D08C: 20390003D756
        jsr      EXT_002F               ;1D092: 4EB900002372
        move.b   EXT_071F,d7            ;1D098: 1E390010D9C2
        or.b     d7,d7                  ;1D09E: 8E07
        beq.s    LAB_0DCF               ;1D0A0: 675E
        move     #$0000,-(a7)           ;1D0A2: 3F3C0000
        move     #$0000,-(a7)           ;1D0A6: 3F3C0000
        move.l   #$00000001,-(a7)       ;1D0AA: 2F3C00000001
        jsr      EXT_0133               ;1D0B0: 4EB900024552
        lea      EXT_03FC,a5            ;1D0B6: 4BF90003D782
        moveq    #19,d7                 ;1D0BC: 7E13
LAB_0DCC:
        move     -(a5),-(a7)            ;1D0BE: 3F25
        dbf      d7,LAB_0DCC            ;1D0C0: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1D0C4: 2F3C00000001
        jsr      EXT_013D               ;1D0CA: 4EB90002576C
        move     #$0000,-(a7)           ;1D0D0: 3F3C0000
        move     #$0002,-(a7)           ;1D0D4: 3F3C0002
        move.l   #$00000001,-(a7)       ;1D0D8: 2F3C00000001
        jsr      EXT_0133               ;1D0DE: 4EB900024552
        lea      EXT_03FD,a5            ;1D0E4: 4BF90003D7AA
        moveq    #19,d7                 ;1D0EA: 7E13
LAB_0DCD:
        move     -(a5),-(a7)            ;1D0EC: 3F25
```

```
        dbf      d7,LAB_0DCD             ;1D0EE: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1D0F2: 2F3C00000001
        jsr      EXT_013D                ;1D0F8: 4EB90002576C
LAB_0DCE:
        bra.s    LAB_0DCE                ;1D0FE: 60FE
LAB_0DCF:
        lea      EXT_03FE,a5             ;1D100: 4BF90003D7D2
        moveq    #19,d7                   ;1D106: 7E13
LAB_0DD0:
        move     -(a5),-(a7)             ;1D108: 3F25
        dbf      d7,LAB_0DD0             ;1D10A: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1D10E: 2F3C00000001
        jsr      EXT_013D                ;1D114: 4EB90002576C
        move     #$0000,-(a7)            ;1D11A: 3F3C0000
        move     #$0002,-(a7)            ;1D11E: 3F3C0002
        move.l   #$00000001,-(a7)       ;1D122: 2F3C00000001
        jsr      EXT_0133                ;1D128: 4EB900024552
        lea      EXT_0721,a5             ;1D12E: 4BF90010D9EC
        moveq    #19,d7                   ;1D134: 7E13
LAB_0DD1:
        move     -(a5),-(a7)             ;1D136: 3F25
        dbf      d7,LAB_0DD1             ;1D138: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1D13C: 2F3C00000001
        jsr      EXT_013D                ;1D142: 4EB90002576C
        move     #$0000,-(a7)            ;1D148: 3F3C0000
        move     #$0001,-(a7)            ;1D14C: 3F3C0001
        move.l   #$00000001,-(a7)       ;1D150: 2F3C00000001
        jsr      EXT_0133                ;1D156: 4EB900024552
        jsr      EXT_0069                ;1D15C: 4EB90000B758
        move     d0,-10(a6)              ;1D162: 3D40FFF6
        lea      EXT_03FF,a5             ;1D166: 4BF90003D7FA
        moveq    #19,d7                   ;1D16C: 7E13
LAB_0DD2:
        move     -(a5),-(a7)             ;1D16E: 3F25
        dbf      d7,LAB_0DD2             ;1D170: 51CFFFFC
```

```
        move.l   #$00000001,-(a7)       ;1D174: 2F3C00000001
        jsr      EXT_013D               ;1D17A: 4EB90002576C
        lea      EXT_0400,a5            ;1D180: 4BF90003D800
        moveq    #2,d7                  ;1D186: 7E02
LAB_0DD3:
        move     -(a5),-(a7)            ;1D188: 3F25
        dbf      d7,LAB_0DD3            ;1D18A: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1D18E: 2F3C00000001
        jsr      EXT_013A               ;1D194: 4EB90002547C
        moveq    #1,d7                  ;1D19A: 7E01
LAB_0DD4:
        andi.l   #$000000FF,d7          ;1D19C: 0287000000FF
        move.l   d7,-8(a6)              ;1D1A2: 2D47FFF8
        move     -10(a6),d7             ;1D1A6: 3E2EFFF6
        andi.l   #$0000FFFF,d7          ;1D1AA: 02870000FFFF
        move.l   d7,d6                  ;1D1B0: 2C07
        divu     #$000A,d6              ;1D1B2: 8CFC000A
        swap     d6                     ;1D1B6: 4846
        addi.b   #$30,d6                ;1D1B8: 06060030
        andi     #$00FF,d6              ;1D1BC: 024600FF
        move     d6,-(a7)               ;1D1C0: 3F06
        move.l   #$00000001,-(a7)       ;1D1C2: 2F3C00000001
        move.l   d7,-14(a6)             ;1D1C8: 2D47FFF2
        jsr      EXT_0139               ;1D1CC: 4EB900025446
        move.l   -14(a6),d7             ;1D1D2: 2E2EFFF2
        divu     #$000A,d7              ;1D1D6: 8EFC000A
        move     d7,-10(a6)             ;1D1DA: 3D47FFF6
        lea      EXT_0401,a5            ;1D1DE: 4BF90003D806
        moveq    #2,d7                  ;1D1E4: 7E02
LAB_0DD5:
        move     -(a5),-(a7)            ;1D1E6: 3F25
        dbf      d7,LAB_0DD5            ;1D1E8: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1D1EC: 2F3C00000001
        jsr      EXT_013A               ;1D1F2: 4EB90002547C
        move.l   -8(a6),d7              ;1D1F8: 2E2EFFF8
```

```
        cmpi.b   #$03,d7                 ;1D1FC: 0C070003
        beq.s    LAB_0DD6               ;1D200: 6704
        addq.b   #1,d7                   ;1D202: 5207
        bra.s    LAB_0DD4               ;1D204: 6096
LAB_0DD6:
        moveq    #1,d7                   ;1D206: 7E01
LAB_0DD7:
        move.l   d7,-8(a6)              ;1D208: 2D47FFF8
        move.l   -8(a6),d7              ;1D20C: 2E2EFFF8
        cmpi.l   #$000493E0,d7          ;1D210: 0C87000493E0
        beq.s    LAB_0DD8               ;1D216: 6704
        addq.l   #1,d7                   ;1D218: 5287
        bra.s    LAB_0DD7               ;1D21A: 60EC
LAB_0DD8:
        movea.l  4(a6),a1               ;1D21C: 226E0004
        unlk     a6                     ;1D220: 4E5E
        addq.l   #4,a7                   ;1D222: 588F
        jmp      (a1)                   ;1D224: 4ED1
LAB_0DD9:sub_  called from 1da60
        move.l   EXT_0401,d0            ;1D226: 20390003D806
        jsr      EXT_002F               ;1D22C: 4EB900002372
        jsr      EXT_0067               ;1D232: 4EB90000B6EE
        move.l   d0,d7                   ;1D238: 2E00
        andi.l   #$000000FF,d7          ;1D23A: 0287000000FF
        divu     #$0002,d7              ;1D240: 8EFC0002
        addi     #$18A6,d7              ;1D244: 064718A6
        move     d7,EXT_0705            ;1D248: 33C70010D8F2
        movea.l  4(a6),a1               ;1D24E: 226E0004
        unlk     a6                     ;1D252: 4E5E
        addq.l   #4,a7                   ;1D254: 588F
        jmp      (a1)                   ;1D256: 4ED1
LAB_0DDA:sub_  called from 1da8e
        move.l   EXT_0402,d0            ;1D258: 20390003D80A
        jsr      EXT_002F               ;1D25E: 4EB900002372
        clr.b    EXT_071F               ;1D264: 42390010D9C2
```

```
        move     EXT_0705,d7            ;1D26A: 3E390010D8F2
        cmpi     #$18A6,d7              ;1D270: 0C4718A6
        bne      LAB_0DE4               ;1D274: 66000166
        move.l   #$00000001,-(a7)       ;1D278: 2F3C00000001
        move.l   #$00000003,-(a7)       ;1D27E: 2F3C00000003
        jsr      EXT_0039               ;1D284: 4EB900002508
        move.l   #$00000001,-(a7)       ;1D28A: 2F3C00000001
        jsr      EXT_0034               ;1D290: 4EB900002436
        movea.l  a7,a5                  ;1D296: 2A4F
        move     (a5),d7                ;1D298: 3E15
        move     d7,EXT_0706            ;1D29A: 33C70010D8F4
        addq.l   #2,a7                  ;1D2A0: 548F
        move     #$F000,EXT_0713        ;1D2A2: 33FCF0000010D992
        move.l   #$00000003,EXT_0709    ;1D2AA: 23FC000000030010D8F8
        move.l   #$00000002,EXT_070A    ;1D2B4: 23FC000000020010D8FC
        lea      EXT_070B,a5            ;1D2BE: 4BF90010D900
        lea      EXT_03DD,a4            ;1D2C4: 49F90003CE70
        moveq    #19,d7                 ;1D2CA: 7E13
LAB_0DDB:
        move.b   (a4)+,(a5)+            ;1D2CC: 1ADC
        dbf      d7,LAB_0DDB            ;1D2CE: 51CFFFFC
        lea      EXT_070C,a5            ;1D2D2: 4BF90010D914
        lea      EXT_03DE,a4            ;1D2D8: 49F90003CE84
        moveq    #19,d7                 ;1D2DE: 7E13
LAB_0DDC:
        move.b   (a4)+,(a5)+            ;1D2E0: 1ADC
        dbf      d7,LAB_0DDC            ;1D2E2: 51CFFFFC
        lea      EXT_070D,a5            ;1D2E6: 4BF90010D928
        lea      EXT_03DF,a4            ;1D2EC: 49F90003CE98
        moveq    #15,d7                 ;1D2F2: 7E0F
LAB_0DDD:
        move.b   (a4)+,(a5)+            ;1D2F4: 1ADC
        dbf      d7,LAB_0DDD            ;1D2F6: 51CFFFFC
        lea      EXT_070E,a5            ;1D2FA: 4BF90010D938
        lea      EXT_03E0,a4            ;1D300: 49F90003CEA8
```

```
        moveq    #9,d7                    ;1D306: 7E09
LAB_0DDE:
        move.b   (a4)+,(a5)+             ;1D308: 1ADC
        dbf      d7,LAB_0DDE             ;1D30A: 51CFFFFC
        lea      EXT_070F,a5             ;1D30E: 4BF90010D942
        lea      EXT_03E1,a4             ;1D314: 49F90003CEB2
        moveq    #19,d7                   ;1D31A: 7E13
LAB_0DDF:
        move.b   (a4)+,(a5)+             ;1D31C: 1ADC
        dbf      d7,LAB_0DDF             ;1D31E: 51CFFFFC
        lea      EXT_0710,a5             ;1D322: 4BF90010D956
        lea      EXT_03E2,a4             ;1D328: 49F90003CEC6
        moveq    #19,d7                   ;1D32E: 7E13
LAB_0DE0:
        move.b   (a4)+,(a5)+             ;1D330: 1ADC
        dbf      d7,LAB_0DE0             ;1D332: 51CFFFFC
        lea      EXT_0711,a5             ;1D336: 4BF90010D96A
        lea      EXT_03E3,a4             ;1D33C: 49F90003CEDA
        moveq    #19,d7                   ;1D342: 7E13
LAB_0DE1:
        move.b   (a4)+,(a5)+             ;1D344: 1ADC
        dbf      d7,LAB_0DE1             ;1D346: 51CFFFFC
        lea      EXT_0712,a5             ;1D34A: 4BF90010D97E
        lea      EXT_03E4,a4             ;1D350: 49F90003CEEE
        moveq    #19,d7                   ;1D356: 7E13
LAB_0DE2:
        move.b   (a4)+,(a5)+             ;1D358: 1ADC
        dbf      d7,LAB_0DE2             ;1D35A: 51CFFFFC
        move.l   #$001CFDE0,EXT_0714    ;1D35E: 23FC001CFDE00010D994
        move.l   #$0132B3A0,EXT_0715    ;1D368: 23FC0132B3A00010D998
        clr.l    EXT_0716                ;1D372: 42B90010D99C
        move.l   #$0115B5C0,EXT_0717    ;1D378: 23FC0115B5C00010D9A0
        move.l   #$00000002,EXT_071C    ;1D382: 23FC000000020010D9B4
        move.b   #$01,EXT_0707           ;1D38C: 13FC00010010D8F6
        move.b   #$03,EXT_0708           ;1D394: 13FC00030010D8F7
```

```
        lea      EXT_0720,a5             ;1D39C: 4BF90010D9C4
        lea      EXT_03E5,a4             ;1D3A2: 49F90003CF02
        moveq    #39,d7                   ;1D3A8: 7E27
LAB_0DE3:
        move.b   (a4)+,(a5)+             ;1D3AA: 1ADC
        dbf      d7,LAB_0DE3             ;1D3AC: 51CFFFFC
        move.l   #$001E8480,EXT_067C    ;1D3B0: 23FC001E848000109BCE
        move.l   #$005B8D80,EXT_067D    ;1D3BA: 23FC005B8D8000109BD2
        move.l   #$00000007,EXT_0689    ;1D3C4: 23FC0000000700109C98
        move.l   #$0000001A,EXT_068A    ;1D3CE: 23FC0000001A00109C9C
        bra      LAB_0E01                ;1D3D8: 6000041A
LAB_0DE4:
        cmpi     #$18A7,d7               ;1D3DC: 0C4718A7
        bne      LAB_0DEE                ;1D3E0: 6600016C
        move.l   #$00000000,-(a7)       ;1D3E4: 2F3C00000000
        move.l   #$00000003,-(a7)       ;1D3EA: 2F3C00000003
        jsr      EXT_0039                ;1D3F0: 4EB900002508
        move.l   #$00000001,-(a7)       ;1D3F6: 2F3C00000001
        jsr      EXT_0034                ;1D3FC: 4EB900002436
        movea.l  a7,a5                    ;1D402: 2A4F
        move     (a5),d7                  ;1D404: 3E15
        move     d7,EXT_0706             ;1D406: 33C70010D8F4
        addq.l   #2,a7                    ;1D40C: 548F
        move     #$F000,EXT_0713         ;1D40E: 33FCF0000010D992
        move.l   #$00000004,EXT_0709    ;1D416: 23FC000000040010D8F8
        move.l   #$00000003,EXT_070A    ;1D420: 23FC000000030010D8FC
        lea      EXT_070B,a5             ;1D42A: 4BF90010D900
        lea      EXT_03E6,a4             ;1D430: 49F90003CF2A
        moveq    #19,d7                   ;1D436: 7E13
LAB_0DE5:
        move.b   (a4)+,(a5)+             ;1D438: 1ADC
        dbf      d7,LAB_0DE5             ;1D43A: 51CFFFFC
        lea      EXT_070C,a5             ;1D43E: 4BF90010D914
        lea      EXT_03E7,a4             ;1D444: 49F90003CF3E
        moveq    #19,d7                   ;1D44A: 7E13
```

```
LAB_0DE6:
        move.b   (a4)+,(a5)+            ;1D44C: 1ADC
        dbf      d7,LAB_0DE6            ;1D44E: 51CFFFFC
        lea      EXT_070D,a5            ;1D452: 4BF90010D928
        lea      EXT_03E8,a4            ;1D458: 49F90003CF52
        moveq    #15,d7                  ;1D45E: 7E0F
LAB_0DE7:
        move.b   (a4)+,(a5)+            ;1D460: 1ADC
        dbf      d7,LAB_0DE7            ;1D462: 51CFFFFC
        lea      EXT_070E,a5            ;1D466: 4BF90010D938
        lea      EXT_03E9,a4            ;1D46C: 49F90003CF62
        moveq    #9,d7                   ;1D472: 7E09
LAB_0DE8:
        move.b   (a4)+,(a5)+            ;1D474: 1ADC
        dbf      d7,LAB_0DE8            ;1D476: 51CFFFFC
        lea      EXT_070F,a5            ;1D47A: 4BF90010D942
        lea      EXT_03EA,a4            ;1D480: 49F90003CF6C
        moveq    #19,d7                  ;1D486: 7E13
LAB_0DE9:
        move.b   (a4)+,(a5)+            ;1D488: 1ADC
        dbf      d7,LAB_0DE9            ;1D48A: 51CFFFFC
        lea      EXT_0710,a5            ;1D48E: 4BF90010D956
        lea      EXT_03EB,a4            ;1D494: 49F90003CF80
        moveq    #19,d7                  ;1D49A: 7E13
LAB_0DEA:
        move.b   (a4)+,(a5)+            ;1D49C: 1ADC
        dbf      d7,LAB_0DEA            ;1D49E: 51CFFFFC
        lea      EXT_0711,a5            ;1D4A2: 4BF90010D96A
        lea      EXT_03EC,a4            ;1D4A8: 49F90003CF94
        moveq    #19,d7                  ;1D4AE: 7E13
LAB_0DEB:
        move.b   (a4)+,(a5)+            ;1D4B0: 1ADC
        dbf      d7,LAB_0DEB            ;1D4B2: 51CFFFFC
        lea      EXT_0712,a5            ;1D4B6: 4BF90010D97E
        lea      EXT_03ED,a4            ;1D4BC:
```

```
 49F90003CFA8
        moveq    #19,d7                  ;1D4C2: 7E13
LAB_0DEC:
        move.b   (a4)+,(a5)+             ;1D4C4: 1ADC
        dbf      d7,LAB_0DEC             ;1D4C6: 51CFFFFC
        move.l   #$000007D0,EXT_0714     ;1D4CA: 23FC000007D00010D994
        move.l   #$0132B3A0,EXT_0715     ;1D4D4: 23FC0132B3A00010D998
        clr.l    EXT_0716                ;1D4DE: 42B90010D99C
        move.l   #$0132B3A0,d7           ;1D4E4: 2E3C0132B3A0
        subi.l   #$000007D0,d7           ;1D4EA: 0487000007D0
        move.l   d7,EXT_0717             ;1D4F0: 23C70010D9A0
        move.l   #$00000003,EXT_071C     ;1D4F6: 23FC000000030010D9B4
        clr.b    EXT_0707                ;1D500: 42390010D8F6
        move.b   #$03,EXT_0708           ;1D506: 13FC00030010D8F7
        lea      EXT_0720,a5             ;1D50E: 4BF90010D9C4
        lea      EXT_03EE,a4             ;1D514: 49F90003CFBC
        moveq    #39,d7                  ;1D51A: 7E27
LAB_0DED:
        move.b   (a4)+,(a5)+             ;1D51C: 1ADC
        dbf      d7,LAB_0DED             ;1D51E: 51CFFFFC
        move.l   #$001E8480,EXT_067C     ;1D522: 23FC001E848000109BCE
        move.l   #$005B8D80,EXT_067D     ;1D52C: 23FC005B8D8000109BD2
        move.l   #$00000001,EXT_0689     ;1D536: 23FC0000000100109C98
        move.l   #$0000001A,EXT_068A     ;1D540: 23FC0000001A00109C9C
        bra      LAB_0E01                ;1D54A: 600002A8
LAB_0DEE:
        cmpi     #$18A9,d7               ;1D54E: 0C4718A9
        bne      LAB_0DF8                ;1D552: 6600016C
        move.l   #$00000000,-(a7)        ;1D556: 2F3C00000000
        move.l   #$00000004,-(a7)        ;1D55C: 2F3C00000004
        jsr      EXT_0039                ;1D562: 4EB900002508
        move.l   #$00000001,-(a7)        ;1D568: 2F3C00000001
        jsr      EXT_0034                ;1D56E: 4EB900002436
        movea.l  a7,a5                   ;1D574: 2A4F
        move     (a5),d7                 ;1D576: 3E15
```

```
        move     d7,EXT_0706            ;1D578: 33C70010D8F4
        addq.l   #2,a7                   ;1D57E: 548F
        move     #$F000,EXT_0713        ;1D580: 33FCF0000010D992
        move.l   #$00000005,EXT_0709    ;1D588: 23FC000000050010D8F8
        move.l   #$00000004,EXT_070A    ;1D592: 23FC000000040010D8FC
        lea      EXT_070B,a5            ;1D59C: 4BF90010D900
        lea      EXT_03EF,a4            ;1D5A2: 49F90003D09E
        moveq    #19,d7                  ;1D5A8: 7E13
LAB_0DEF:
        move.b   (a4)+,(a5)+            ;1D5AA: 1ADC
        dbf      d7,LAB_0DEF            ;1D5AC: 51CFFFFC
        lea      EXT_070C,a5            ;1D5B0: 4BF90010D914
        lea      EXT_03F0,a4            ;1D5B6: 49F90003D0B2
        moveq    #19,d7                  ;1D5BC: 7E13
LAB_0DF0:
        move.b   (a4)+,(a5)+            ;1D5BE: 1ADC
        dbf      d7,LAB_0DF0            ;1D5C0: 51CFFFFC
        lea      EXT_070D,a5            ;1D5C4: 4BF90010D928
        lea      EXT_03F1,a4            ;1D5CA: 49F90003D0C6
        moveq    #15,d7                  ;1D5D0: 7E0F
LAB_0DF1:
        move.b   (a4)+,(a5)+            ;1D5D2: 1ADC
        dbf      d7,LAB_0DF1            ;1D5D4: 51CFFFFC
        lea      EXT_070E,a5            ;1D5D8: 4BF90010D938
        lea      EXT_03F2,a4            ;1D5DE: 49F90003D0D6
        moveq    #9,d7                   ;1D5E4: 7E09
LAB_0DF2:
        move.b   (a4)+,(a5)+            ;1D5E6: 1ADC
        dbf      d7,LAB_0DF2            ;1D5E8: 51CFFFFC
        lea      EXT_070F,a5            ;1D5EC: 4BF90010D942
        lea      EXT_03F3,a4            ;1D5F2: 49F90003D0E0
        moveq    #19,d7                  ;1D5F8: 7E13
LAB_0DF3:
        move.b   (a4)+,(a5)+            ;1D5FA: 1ADC
        dbf      d7,LAB_0DF3            ;1D5FC: 51CFFFFC
```

```
        lea      EXT_0710,a5             ;1D600: 4BF90010D956
        lea      EXT_03F4,a4             ;1D606: 49F90003D0F4
        moveq    #19,d7                   ;1D60C: 7E13
LAB_0DF4:
        move.b   (a4)+,(a5)+             ;1D60E: 1ADC
        dbf      d7,LAB_0DF4             ;1D610: 51CFFFFC
        lea      EXT_0711,a5             ;1D614: 4BF90010D96A
        lea      EXT_03F5,a4             ;1D61A: 49F90003D108
        moveq    #19,d7                   ;1D620: 7E13
LAB_0DF5:
        move.b   (a4)+,(a5)+             ;1D622: 1ADC
        dbf      d7,LAB_0DF5             ;1D624: 51CFFFFC
        lea      EXT_0712,a5             ;1D628: 4BF90010D97E
        lea      EXT_03F6,a4             ;1D62E: 49F90003D11C
        moveq    #19,d7                   ;1D634: 7E13
LAB_0DF6:
        move.b   (a4)+,(a5)+             ;1D636: 1ADC
        dbf      d7,LAB_0DF6             ;1D638: 51CFFFFC
        move.l   #$00002710,EXT_0714    ;1D63C: 23FC000027100010D994
        move.l   #$0195E240,EXT_0715    ;1D646: 23FC0195E2400010D998
        clr.l    EXT_0716                ;1D650: 42B90010D99C
        move.l   #$0195E240,d7           ;1D656: 2E3C0195E240
        subi.l   #$00002710,d7           ;1D65C: 048700002710
        move.l   d7,EXT_0717             ;1D662: 23C70010D9A0
        move.l   #$00000004,EXT_071C    ;1D668: 23FC000000040010D9B4
        clr.b    EXT_0707                ;1D672: 42390010D8F6
        move.b   #$04,EXT_0708           ;1D678: 13FC00040010D8F7
        lea      EXT_0720,a5             ;1D680: 4BF90010D9C4
        lea      EXT_03F7,a4             ;1D686: 49F90003D130
        moveq    #39,d7                   ;1D68C: 7E27
LAB_0DF7:
        move.b   (a4)+,(a5)+             ;1D68E: 1ADC
        dbf      d7,LAB_0DF7             ;1D690: 51CFFFFC
        move.l   #$001E8480,EXT_067C    ;1D694: 23FC001E848000109BCE
        move.l   #$005B8D80,EXT_067D    ;1D69E: 23FC005B8D8000109BD2
```

```
        move.l   #$00000001,EXT_0689    ;1D6A8: 23FC0000000100109C98
        move.l   #$00000027,EXT_068A    ;1D6B2: 23FC0000002700109C9C
        bra      LAB_0E01               ;1D6BC: 60000136
LAB_0DF8:
        move.l   #$00000001,-(a7)       ;1D6C0: 2F3C00000001
        move.l   #$00000003,-(a7)       ;1D6C6: 2F3C00000003
        jsr      EXT_0039               ;1D6CC: 4EB900002508
        move.l   #$00000001,-(a7)       ;1D6D2: 2F3C00000001
        jsr      EXT_0034               ;1D6D8: 4EB900002436
        movea.l  a7,a5                  ;1D6DE: 2A4F
        move     (a5),d7                ;1D6E0: 3E15
        move     d7,EXT_0706            ;1D6E2: 33C70010D8F4
        addq.l   #2,a7                  ;1D6E8: 548F
        move     #$F000,EXT_0713        ;1D6EA: 33FCF0000010D992
        move.l   #$00000003,EXT_0709    ;1D6F2: 23FC000000030010D8F8
        move.l   #$00000002,EXT_070A    ;1D6FC: 23FC000000020010D8FC
        lea      EXT_070B,a5            ;1D706: 4BF90010D900
        lea      EXT_03DD,a4            ;1D70C: 49F90003CE70
        moveq    #19,d7                 ;1D712: 7E13
LAB_0DF9:
        move.b   (a4)+,(a5)+            ;1D714: 1ADC
        dbf      d7,LAB_0DF9            ;1D716: 51CFFFFC
        lea      EXT_070C,a5            ;1D71A: 4BF90010D914
        lea      EXT_03DE,a4            ;1D720: 49F90003CE84
        moveq    #19,d7                 ;1D726: 7E13
LAB_0DFA:
        move.b   (a4)+,(a5)+            ;1D728: 1ADC
        dbf      d7,LAB_0DFA            ;1D72A: 51CFFFFC
        lea      EXT_070D,a5            ;1D72E: 4BF90010D928
        lea      EXT_03DF,a4            ;1D734: 49F90003CE98
        moveq    #15,d7                 ;1D73A: 7E0F
LAB_0DFB:
        move.b   (a4)+,(a5)+            ;1D73C: 1ADC
        dbf      d7,LAB_0DFB            ;1D73E: 51CFFFFC
        lea      EXT_070E,a5            ;1D742: 4BF90010D938
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```
        lea      EXT_03E0,a4             ;1D748: 49F90003CEA8
        moveq    #9,d7                    ;1D74E: 7E09
LAB_0DFC:
        move.b   (a4)+,(a5)+             ;1D750: 1ADC
        dbf      d7,LAB_0DFC             ;1D752: 51CFFFFC
        lea      EXT_070F,a5             ;1D756: 4BF90010D942
        lea      EXT_03E1,a4             ;1D75C: 49F90003CEB2
        moveq    #19,d7                   ;1D762: 7E13
LAB_0DFD:
        move.b   (a4)+,(a5)+             ;1D764: 1ADC
        dbf      d7,LAB_0DFD             ;1D766: 51CFFFFC
        lea      EXT_0710,a5             ;1D76A: 4BF90010D956
        lea      EXT_03E2,a4             ;1D770: 49F90003CEC6
        moveq    #19,d7                   ;1D776: 7E13
LAB_0DFE:
        move.b   (a4)+,(a5)+             ;1D778: 1ADC
        dbf      d7,LAB_0DFE             ;1D77A: 51CFFFFC
        lea      EXT_0711,a5             ;1D77E: 4BF90010D96A
        lea      EXT_03E3,a4             ;1D784: 49F90003CEDA
        moveq    #19,d7                   ;1D78A: 7E13
LAB_0DFF:
        move.b   (a4)+,(a5)+             ;1D78C: 1ADC
        dbf      d7,LAB_0DFF             ;1D78E: 51CFFFFC
        lea      EXT_0712,a5             ;1D792: 4BF90010D97E
        lea      EXT_03E4,a4             ;1D798: 49F90003CEEE
        moveq    #19,d7                   ;1D79E: 7E13
LAB_0E00:
        move.b   (a4)+,(a5)+             ;1D7A0: 1ADC
        dbf      d7,LAB_0E00             ;1D7A2: 51CFFFFC
        move.l   #$001CFDE0,EXT_0714    ;1D7A6: 23FC001CFDE00010D994
        move.l   #$0132B3A0,EXT_0715    ;1D7B0: 23FC0132B3A00010D998
        clr.l    EXT_0716                ;1D7BA: 42B90010D99C
        move.l   #$0132B3A0,d7           ;1D7C0: 2E3C0132B3A0
        subi.l   #$001CFDE0,d7           ;1D7C6: 0487001CFDE0
        move.l   d7,EXT_0717             ;1D7CC: 23C70010D9A0
```

```
        move.l   #$00000002,EXT_071C    ;1D7D2: 23FC000000020010D9B4
        move.b   #$01,EXT_0707          ;1D7DC: 13FC00010010D8F6
        move.b   #$03,EXT_0708          ;1D7E4: 13FC00030010D8F7
        move.b   #$01,EXT_071F          ;1D7EC: 13FC00010010D9C2
LAB_0E01:
        move.l   EXT_0714,d7            ;1D7F4: 2E390010D994
        move.l   d7,EXT_0718            ;1D7FA: 23C70010D9A4
        move.l   EXT_0715,d7            ;1D800: 2E390010D998
        move.l   d7,EXT_0719            ;1D806: 23C70010D9A8
        move.l   EXT_0716,d7            ;1D80C: 2E390010D99C
        move.l   d7,EXT_071A            ;1D812: 23C70010D9AC
        move.l   EXT_0717,d7            ;1D818: 2E390010D9A0
        move.l   d7,EXT_071B            ;1D81E: 23C70010D9B0
        lea      EXT_06F8,a5            ;1D824: 4BF90010D536
        lea      EXT_03F9,a4            ;1D82A: 49F90003D4D6
        move.l   #$0000013F,d7          ;1D830: 2E3C0000013F
LAB_0E02:
        move.b   (a4)+,(a5)+            ;1D836: 1ADC
        dbf      d7,LAB_0E02            ;1D838: 51CFFFFC
        lea      EXT_06FD,a5            ;1D83C: 4BF90010D676
        lea      EXT_03FA,a4            ;1D842: 49F90003D616
        move.l   #$0000013F,d7          ;1D848: 2E3C0000013F
LAB_0E03:
        move.b   (a4)+,(a5)+            ;1D84E: 1ADC
        dbf      d7,LAB_0E03            ;1D850: 51CFFFFC
        moveq    #1,d7                  ;1D854: 7E01
LAB_0E04:
        andi.l   #$000000FF,d7          ;1D856: 0287000000FF
        move.l   d7,-8(a6)              ;1D85C: 2D47FFF8
        cmpi.l   #$0000004F,d7          ;1D860: 0C870000004F
        bls.s    LAB_0E05               ;1D866: 6306
        jsr      EXT_0030               ;1D868: 4EB9000023BC
LAB_0E05:
        asl.l    #2,d7                  ;1D86E: E587
        lea      EXT_06F8,a5            ;1D870: 4BF90010D536
```

```
        move.l   d7,d6                   ;1D876: 2C07
        move.l   EXT_0715,d5            ;1D878: 2A390010D998
        move.l   d5,0(a5,d6.l)          ;1D87E: 2B856800
        lea      EXT_06FD,a5            ;1D882: 4BF90010D676
        move.l   EXT_0714,d6            ;1D888: 2C390010D994
        move.l   d6,0(a5,d7.l)          ;1D88E: 2B867800
        move.l   -8(a6),d7              ;1D892: 2E2EFFF8
        cmpi.b   #$09,d7                 ;1D896: 0C070009
        beq.s    LAB_0E06               ;1D89A: 6704
        addq.b   #1,d7                   ;1D89C: 5207
        bra.s    LAB_0E04               ;1D89E: 60B6
LAB_0E06:
        move.l   EXT_0717,d7            ;1D8A0: 2E390010D9A0
        move.l   d7,EXT_06F9            ;1D8A6: 23C70010D546
        move.l   EXT_0719,d7            ;1D8AC: 2E390010D9A8
        move.l   d7,EXT_06FA            ;1D8B2: 23C70010D55E
        move.l   EXT_071B,d7            ;1D8B8: 2E390010D9B0
        move.l   d7,EXT_06FB            ;1D8BE: 23C70010D562
        move.l   EXT_071C,d7            ;1D8C4: 2E390010D9B4
        move.l   d7,EXT_06FC            ;1D8CA: 23C70010D5E6
        move.l   EXT_0718,d7            ;1D8D0: 2E390010D9A4
        move.l   d7,EXT_06FF            ;1D8D6: 23C70010D69E
        move.l   EXT_071A,d7            ;1D8DC: 2E390010D9AC
        move.l   d7,EXT_0700            ;1D8E2: 23C70010D6A2
        move.l   EXT_0716,d7            ;1D8E8: 2E390010D99C
        move.l   d7,EXT_06FE            ;1D8EE: 23C70010D686
        lea      EXT_0701,a5            ;1D8F4: 4BF90010D7B6
        lea      EXT_03F8,a4            ;1D8FA: 49F90003D39A
        move.l   #$0000013B,d7          ;1D900: 2E3C0000013B
LAB_0E07:
        move.b   (a4)+,(a5)+            ;1D906: 1ADC
        dbf      d7,LAB_0E07            ;1D908: 51CFFFFC
        move.l   EXT_070F,d7            ;1D90C: 2E390010D942
        move.l   d7,EXT_0701            ;1D912: 23C70010D7B6
        move.l   EXT_0709,d7            ;1D918: 2E390010D8F8
```

```
        cmpi.l   #$00000001,d7          ;1D91E: 0C8700000001
        blt.s    LAB_0E08               ;1D924: 6D08
        cmpi.l   #$00000005,d7          ;1D926: 0C8700000005
        ble.s    LAB_0E09               ;1D92C: 6F06
LAB_0E08:
        jsr      EXT_0030               ;1D92E: 4EB9000023BC
LAB_0E09:
        subq.l   #1,d7                   ;1D934: 5387
        asl.l    #2,d7                   ;1D936: E587
        lea      EXT_0710,a5            ;1D938: 4BF90010D956
        move.l   0(a5,d7.l),d6          ;1D93E: 2C357800
        move.l   d6,EXT_0702            ;1D942: 23C60010D7BA
        add.l    EXT_0701,d6            ;1D948: DCB90010D7B6
        trapv                           ;1D94E: 4E76
        moveq    #2,d1                   ;1D950: 7202
        move.l   d6,d0                   ;1D952: 2006
        jsr      EXT_0049               ;1D954: 4EB900002A00
        move.l   d0,EXT_0703            ;1D95A: 23C00010D7BE
        move.l   EXT_0702,d7            ;1D960: 2E390010D7BA
        sub.l    EXT_0701,d7            ;1D966: 9EB90010D7B6
        trapv                           ;1D96C: 4E76
        move.l   d7,EXT_0704            ;1D96E: 23C70010D7C2
        moveq    #5,d7                   ;1D974: 7E05
LAB_0E0A:
        andi.l   #$000000FF,d7          ;1D976: 0287000000FF
        move.l   d7,-8(a6)              ;1D97C: 2D47FFF8
        cmpi.l   #$00000001,d7          ;1D980: 0C8700000001
        bcs.s    LAB_0E0B               ;1D986: 6508
        cmpi.l   #$0000004F,d7          ;1D988: 0C870000004F
        bls.s    LAB_0E0C               ;1D98E: 6306
LAB_0E0B:
        jsr      EXT_0030               ;1D990: 4EB9000023BC
LAB_0E0C:
        subq.l   #1,d7                   ;1D996: 5387
        asl.l    #2,d7                   ;1D998: E587
```

```
        lea      EXT_0701,a5            ;1D99A:
 4BF90010D7B6
        move.l   EXT_0703,d6            ;1D9A0: 2C390010D7BE
        move.l   d6,0(a5,d7.l)          ;1D9A6: 2B867800
        move.l   -8(a6),d7              ;1D9AA: 2E2EFFF8
        cmpi.b   #$0A,d7                ;1D9AE: 0C07000A
        beq.s    LAB_0E0D               ;1D9B2: 6704
        addq.b   #1,d7                  ;1D9B4: 5207
        bra.s    LAB_0E0A               ;1D9B6: 60BE
LAB_0E0D:
        move.l   #$00000001,EXT_0603    ;1D9B8: 23FC0000000100108ACC
        move.l   EXT_070F,d7            ;1D9C2: 2E390010D942
        move.l   d7,EXT_0604            ;1D9C8: 23C700108AD0
        move.l   #$00000002,EXT_0605    ;1D9CE: 23FC0000000200108AD4
        move.l   EXT_0709,d7            ;1D9D8: 2E390010D8F8
        cmpi.l   #$00000001,d7          ;1D9DE: 0C8700000001
        blt.s    LAB_0E0E               ;1D9E4: 6D08
        cmpi.l   #$00000005,d7          ;1D9E6: 0C8700000005
        ble.s    LAB_0E0F               ;1D9EC: 6F06
LAB_0E0E:
        jsr      EXT_0030               ;1D9EE: 4EB9000023BC
LAB_0E0F:
        subq.l   #1,d7                  ;1D9F4: 5387
        asl.l    #2,d7                  ;1D9F6: E587
        lea      EXT_0710,a5            ;1D9F8: 4BF90010D956
        move.l   0(a5,d7.l),d6          ;1D9FE: 2C357800
        move.l   d6,EXT_0606            ;1DA02: 23C600108AD8
        movea.l  4(a6),a1               ;1DA08: 226E0004
        unlk     a6                     ;1DA0C: 4E5E
        addq.l   #4,a7                  ;1DA0E: 588F
        jmp      (a1)                   ;1DA10: 4ED1

ENTRY$1da12 ext_00dd
sub_1da12 called from 2bda
        move.l   EXT_0403,d0            ;1DA12: 20390003D80E
```

```
jsr      EXT_002F              ;1DA18: 4EB900002372
clr.b    EXT_0849              ;1DA1E: 423900113F12
clr.b    EXT_071E              ;1DA24: 42390010D9C1
jsr      EXT_0064              ;1DA2A: 4EB90000B608
jsr      EXT_013E              ;1DA30: 4EB900025828
jsr      EXT_0140              ;1DA36: 4EB900025902
jsr      EXT_009A              ;1DA3C: 4EB90001152E
jsr      EXT_00CC              ;1DA42: 4EB90001B8BA
jsr      EXT_0125              ;1DA48: 4EB90002389C
jsr      EXT_0141              ;1DA4E: 4EB900025948
jsr      EXT_00E0              ;1DA54: 4EB90001DED2
jsr      EXT_0145              ;1DA5A: 4EB900025AB2
bsr      LAB_0DD9              ;1DA60: 6100F7C4
move     EXT_0705,-(a7)        ;1DA64: 3F390010D8F2
jsr      EXT_006E              ;1DA6A: 4EB90000C152
jsr      EXT_0056              ;1DA70: 4EB900003DB2
move     EXT_0705,-(a7)        ;1DA76: 3F390010D8F2
jsr      EXT_01CE              ;1DA7C: 4EB9000313EE
move     EXT_0705,-(a7)        ;1DA82: 3F390010D8F2
jsr      EXT_01DE              ;1DA88: 4EB900032018
bsr      LAB_0DDA              ;1DA8E: 6100F7C8
jsr      EXT_01B7              ;1DA92: 4EB9000304FA
jsr      EXT_004B              ;1DA98: 4EB900002AB4
jsr      EXT_0134              ;1DA9E: 4EB900024A0A
jsr      EXT_010F              ;1DAA4: 4EB9000220C6
jsr      EXT_00C9              ;1DAAA: 4EB90001B2D0
jsr      EXT_00DF              ;1DAB0: 4EB90001DC80
jsr      EXT_0123              ;1DAB6: 4EB900022B72
jsr      EXT_019C              ;1DABC: 4EB90002F3F0
jsr      EXT_0175              ;1DAC2: 4EB900027FFC
jsr      EXT_007B              ;1DAC8: 4EB90000DE16
jsr      EXT_00BE              ;1DACE: 4EB9000177FA
bsr      LAB_0DCB              ;1DAD4: 6100F5B6
clr.b    EXT_058D              ;1DAD8: 4239001063E6
move     #$0043,-(a7)          ;1DADE: 3F3C0043
```

```
        jsr      EXT_01C1                ;1DAE2: 4EB900030A6A
        tst.l    d0                      ;1DAE8: 4A80
        bmi.s    LAB_0E10                ;1DAEA: 6B08
        cmpi.l   #$000000FF,d0           ;1DAEC: 0C80000000FF
        ble.s    LAB_0E11                ;1DAF2: 6F06
LAB_0E10:
        jsr      EXT_0030                ;1DAF4: 4EB9000023BC
LAB_0E11:
        move.l   d0,d7                    ;1DAFA: 2E00
        ext      d7                      ;1DAFC: 4887
        move     d7,-(a7)                ;1DAFE: 3F07
        pea      $0010EDD2               ;1DB00: 48790010EDD2
        jsr      EXT_01D4                ;1DB06: 4EB900031744
        move     #$0043,-(a7)            ;1DB0C: 3F3C0043
        jsr      EXT_01C1                ;1DB10: 4EB900030A6A
        tst.l    d0                      ;1DB16: 4A80
        bmi.s    LAB_0E12                ;1DB18: 6B08
        cmpi.l   #$000000FF,d0           ;1DB1A: 0C80000000FF
        ble.s    LAB_0E13                ;1DB20: 6F06
LAB_0E12:
        jsr      EXT_0030                ;1DB22: 4EB9000023BC
LAB_0E13:
        move.l   d0,d7                    ;1DB28: 2E00
        ext      d7                      ;1DB2A: 4887
        move     d7,-(a7)                ;1DB2C: 3F07
        pea      $0010FE76               ;1DB2E: 48790010FE76
        jsr      EXT_01D5                ;1DB34: 4EB9000319AE
        move     #$0043,-(a7)            ;1DB3A: 3F3C0043
        jsr      EXT_01C1                ;1DB3E: 4EB900030A6A
        tst.l    d0                      ;1DB44: 4A80
        bmi.s    LAB_0E14                ;1DB46: 6B08
        cmpi.l   #$000000FF,d0           ;1DB48: 0C80000000FF
        ble.s    LAB_0E15                ;1DB4E: 6F06
LAB_0E14:
        jsr      EXT_0030                ;1DB50: 4EB9000023BC
```

```
LAB_0E15:
        move.l   d0,d7                    ;1DB56: 2E00
        ext      d7                      ;1DB58: 4887
        move     d7,-(a7)                ;1DB5A: 3F07
        move     #$0001,-(a7)            ;1DB5C: 3F3C0001
        pea      $00110F1A               ;1DB60: 487900110F1A
        jsr      EXT_01D7                ;1DB66: 4EB900031CCA
        move.l   #$00000000,-(a7)       ;1DB6C: 2F3C00000000
        move     EXT_0706,-(a7)          ;1DB72: 3F390010D8F4
        move     #$0001,-(a7)            ;1DB78: 3F3C0001
        jsr      EXT_003D                ;1DB7C: 4EB900002604
        or.b     d0,d0                    ;1DB82: 8000
        beq.s    LAB_0E18                ;1DB84: 6732
        move     #$0043,-(a7)            ;1DB86: 3F3C0043
        jsr      EXT_01C1                ;1DB8A: 4EB900030A6A
        tst.l    d0                      ;1DB90: 4A80
        bmi.s    LAB_0E16                ;1DB92: 6B08
        cmpi.l   #$000000FF,d0           ;1DB94: 0C80000000FF
        ble.s    LAB_0E17                ;1DB9A: 6F06
LAB_0E16:
        jsr      EXT_0030                ;1DB9C: 4EB9000023BC
LAB_0E17:
        move.l   d0,d7                    ;1DBA2: 2E00
        ext      d7                      ;1DBA4: 4887
        move     d7,-(a7)                ;1DBA6: 3F07
        move     #$0000,-(a7)            ;1DBA8: 3F3C0000
        pea      $0011111C               ;1DBAC: 48790011111C
        jsr      EXT_01D7                ;1DBB2: 4EB900031CCA
LAB_0E18:
        jsr      EXT_00E6                ;1DBB8: 4EB90001E350
        move     #$0000,-(a7)            ;1DBBE: 3F3C0000
        jsr      EXT_01E4                ;1DBC2: 4EB9000333B4
        movea.l  4(a6),a1                ;1DBC8: 226E0004
        unlk     a6                      ;1DBCC: 4E5E
        addq.l   #4,a7                    ;1DBCE: 588F
```

```
        jmp      (a1)                    ;1DBD0: 4ED1

ENTRY$1dbd2 ext_de
LAB_0E19:
        move.l   EXT_0404,d0             ;1DBD2: 20390003D826
        jsr      EXT_002F                ;1DBD8: 4EB900002372
        move.b   9(a6),d7                ;1DBDE: 1E2E0009
        tst.b    d7                      ;1DBE2: 4A07
        bne.s    LAB_0E1A                ;1DBE4: 661E
        move.b   EXT_0724,d7             ;1DBE6: 1E390010D9F2
        andi.b   #$7F,d7                 ;1DBEC: 0207007F
        move.b   d7,EXT_0724             ;1DBF0: 13C70010D9F2
        move.b   d7,EXT_0863             ;1DBF6: 13C700ED0005
        clr.b    EXT_05BC                ;1DBFC: 4239001067FC
        bra.s    LAB_0E1B                ;1DC02: 6026
LAB_0E1A:
        cmpi.b   #$01,d7                 ;1DC04: 0C070001
        bne.s    LAB_0E1B                ;1DC08: 6620
        move.b   EXT_0724,d7             ;1DC0A: 1E390010D9F2
        ori.b    #$80,d7                 ;1DC10: 00070080
        move.b   d7,EXT_0724             ;1DC14: 13C70010D9F2
        move.b   d7,EXT_0863             ;1DC1A: 13C700ED0005
        move.b   #$01,EXT_05BC           ;1DC20: 13FC0001001067FC
        nop                              ;1DC28: 4E71
LAB_0E1B:
        movea.l  4(a6),a1                ;1DC2A: 226E0004
        unlk     a6                      ;1DC2E: 4E5E
        addq.l   #6,a7                   ;1DC30: 5C8F
        jmp      (a1)                    ;1DC32: 4ED1
LAB_0E1C:
        move.l   EXT_0406,d0             ;1DC34: 20390003D82E
        jsr      EXT_002F                ;1DC3A: 4EB900002372
        move.b   EXT_0727,d7             ;1DC40: 1E390010D9F5
        ori.b    #$08,d7                 ;1DC46: 00070008
        move.b   d7,EXT_0727             ;1DC4A: 13C70010D9F5
```

```
        move.b   d7,EXT_086B            ;1DC50: 13C700EE0005
        andi.b   #$FB,d7                ;1DC56: 020700FB
        move.b   d7,EXT_0727            ;1DC5A: 13C70010D9F5
        move.b   d7,EXT_086B            ;1DC60: 13C700EE0005
        ori.b    #$04,d7                ;1DC66: 00070004
        move.b   d7,EXT_0727            ;1DC6A: 13C70010D9F5
        move.b   d7,EXT_086B            ;1DC70: 13C700EE0005
        movea.l  4(a6),a1               ;1DC76: 226E0004
        unlk     a6                     ;1DC7A: 4E5E
        addq.l   #4,a7                  ;1DC7C: 588F
        jmp      (a1)                   ;1DC7E: 4ED1

ENTRY$1dc80 ext_00df
sub_1dc80  called from 1dab0
        move.l   EXT_0405,d0            ;1DC80: 20390003D82A
        jsr      EXT_002F               ;1DC86: 4EB900002372
        jsr      EXT_0063               ;1DC8C: 4EB90000ABF6
        move.b   #$34,EXT_0868          ;1DC92: 13FC003400ED8007
        move.b   #$72,EXT_0868          ;1DC9A: 13FC007200ED8007
        move.b   #$B4,EXT_0868          ;1DCA2: 13FC00B400ED8007
        move.b   #$80,EXT_0864          ;1DCAA: 13FC008000ED0007
        move.b   #$80,EXT_086C          ;1DCB2: 13FC008000EE0007
        move.b   #$00,EXT_0861          ;1DCBA: 13FC000000ED0001
        move.b   #$00,EXT_0862          ;1DCC2: 13FC000000ED0003   scale DAC (PPIA_L)
        move.b   #$00,EXT_0863          ;1DCCA: 13FC000000ED0005
        clr.b    EXT_0722               ;1DCD2: 42390010D9F0
        clr.b    EXT_0723               ;1DCD8: 42390010D9F1
        clr.b    EXT_0724               ;1DCDE: 42390010D9F2
        move.b   #$00,EXT_0869          ;1DCE4: 13FC000000EE0001   vernier DAC (PPIB_L)
        move.b   #$00,EXT_086A          ;1DCEC: 13FC000000EE0003
        move.b   #$02,EXT_086B          ;1DCF4: 13FC000200EE0005
        clr.b    EXT_0725               ;1DCFC: 42390010D9F3
        clr.b    EXT_0726               ;1DD02: 42390010D9F4
        move.b   #$02,EXT_0727          ;1DD08: 13FC00020010D9F5
        move     #$0000,EXT_086D        ;1DD10: 33FC000000EE8000   Pinswitches (RAMA_L)
```

```
        movea.l  a6,a0                  ;1DD18: 204E
        bsr      LAB_0E1C               ;1DD1A: 6100FF18
        move     #$0001,EXT_086D        ;1DD1E: 33FC000100EE8000   Pinswitches (RAMA_L)
        movea.l  a6,a0                  ;1DD26: 204E
        bsr      LAB_0E1C               ;1DD28: 6100FF0A
        move     #$0000,EXT_086D        ;1DD2C: 33FC000000EE8000   Pinswitches (RAMA_L)
        movea.l  a6,a0                  ;1DD34: 204E
        bsr      LAB_0E1C               ;1DD36: 6100FEFC
        move     #$0000,-(a7)           ;1DD3A: 3F3C0000
        bsr      LAB_0E19               ;1DD3E: 6100FE92
        clr.l    d7                     ;1DD42: 4287
LAB_0E1D:
        andi.l   #$0000FFFF,d7          ;1DD44: 02870000FFFF
        move.l   d7,-8(a6)              ;1DD4A: 2D47FFF8
        asl.l    #1,d7                  ;1DD4E: E387
        lea      EXT_086D,a5            ;1DD50: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                  ;1DD56: 2C07
        move     EXT_070E,d5            ;1DD58: 3A390010D938
        move     d5,0(a5,d6.l)          ;1DD5E: 3B856800
        lea      EXT_0871,a5            ;1DD62: 4BF900EF0000       level RAM (RAMB_L)
        move.l   d7,d6                  ;1DD68: 2C07
        clr      0(a5,d6.l)             ;1DD6A: 42756800
        lea      EXT_0872,a5            ;1DD6E: 4BF900EF8000       offset RAM (RAMC_L)
        clr      0(a5,d7.l)             ;1DD74: 42757800
        move.l   -8(a6),d7              ;1DD78: 2E2EFFF8
        cmpi     #$0FFF,d7              ;1DD7C: 0C470FFF
        beq.s    LAB_0E1E               ;1DD80: 6704
        addq     #1,d7                  ;1DD82: 5247
        bra.s    LAB_0E1D               ;1DD84: 60BE
LAB_0E1E:
        move     #$0001,-(a7)           ;1DD86: 3F3C0001
        bsr      LAB_0E19               ;1DD8A: 6100FE46
        clr.l    d7                     ;1DD8E: 4287
LAB_0E1F:
        andi.l   #$0000FFFF,d7          ;1DD90: 02870000FFFF
```

```
        move.l   d7,-8(a6)               ;1DD96: 2D47FFF8
        asl.l    #1,d7                    ;1DD9A: E387
        lea      EXT_086D,a5             ;1DD9C: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                    ;1DDA2: 2C07
        move     EXT_070E,d5             ;1DDA4: 3A390010D938
        move     d5,0(a5,d6.l)           ;1DDAA: 3B856800
        lea      EXT_0871,a5             ;1DDAE: 4BF900EF0000       level RAM (RAMB_L)
        move.l   d7,d6                    ;1DDB4: 2C07
        clr      0(a5,d6.l)              ;1DDB6: 42756800
        lea      EXT_0872,a5             ;1DDBA: 4BF900EF8000       offset RAM (RAMC_L)
        clr      0(a5,d7.l)              ;1DDC0: 42757800
        move.l   -8(a6),d7               ;1DDC4: 2E2EFFF8
        cmpi     #$0FFF,d7               ;1DDC8: 0C470FFF
        beq.s    LAB_0E20                ;1DDCC: 6704
        addq     #1,d7                    ;1DDCE: 5247
        bra.s    LAB_0E1F                ;1DDD0: 60BE
LAB_0E20:
        move     #$0000,-(a7)            ;1DDD2: 3F3C0000
        bsr      LAB_0E19                ;1DDD6: 6100FDFA
        move     #$0000,EXT_086D         ;1DDDA: 33FC000000EE8000   Pinswitches (RAMA_L)
        moveq    #5,d7                    ;1DDE2: 7E05
LAB_0E21:
        andi.l   #$000000FF,d7           ;1DDE4: 0287000000FF
        move.l   d7,-8(a6)               ;1DDEA: 2D47FFF8
        cmpi.l   #$00000005,d7           ;1DDEE: 0C8700000005
        bcs.s    LAB_0E22                ;1DDF4: 6508
        cmpi.l   #$00000009,d7           ;1DDF6: 0C8700000009
        bls.s    LAB_0E23                ;1DDFC: 6306
LAB_0E22:
        jsr      EXT_0030                ;1DDFE: 4EB9000023BC
LAB_0E23:
        subq.l   #5,d7                    ;1DE04: 5B87
        asl.l    #2,d7                    ;1DE06: E587
        lea      EXT_05B9,a5             ;1DE08: 4BF9001067E4
        move.l   #$FFFFFFFF,0(a5,d7.l)  ;1DE0E: 2BBCFFFFFFFF7800
```

```
        move.l   -8(a6),d7                ;1DE16: 2E2EFFF8
        cmpi.b   #$09,d7                   ;1DE1A: 0C070009
        beq.s    LAB_0E24                 ;1DE1E: 6704
        addq.b   #1,d7                     ;1DE20: 5207
        bra.s    LAB_0E21                 ;1DE22: 60C0
LAB_0E24:
        move     #$0001,-(a7)             ;1DE24: 3F3C0001
        jsr      EXT_01C1                 ;1DE28: 4EB900030A6A
        move.l   d0,EXT_0721              ;1DE2E: 23C00010D9EC
        move     #$0002,-(a7)             ;1DE34: 3F3C0002
        jsr      EXT_01C1                 ;1DE38: 4EB900030A6A
        move.l   d0,EXT_058F              ;1DE3E: 23C0001063EC
        jsr      EXT_006F                 ;1DE44: 4EB90000C17E
        clr.l    EXT_05B4                 ;1DE4A: 42B9001067C6
        move.l   EXT_0709,d7              ;1DE50: 2E390010D8F8
        tst.l    d7                       ;1DE56: 4A87
        bmi.s    LAB_0E25                 ;1DE58: 6B08
        cmpi.l   #$00000005,d7            ;1DE5A: 0C8700000005
        ble.s    LAB_0E26                 ;1DE60: 6F06
LAB_0E25:
        jsr      EXT_0030                 ;1DE62: 4EB9000023BC
LAB_0E26:
        asl.l    #2,d7                     ;1DE68: E587
        lea      EXT_05B4,a5              ;1DE6A: 4BF9001067C6
        move.l   d7,d6                     ;1DE70: 2C07
        move.l   #$00000FFF,0(a5,d6.l)  ;1DE72:
 2BBC00000FFF6800
        clr.l    EXT_0859                 ;1DE7A: 42B90011407C
        lea      EXT_0859,a5              ;1DE80: 4BF90011407C
        move.l   #$00000FFF,0(a5,d7.l)  ;1DE86: 2BBC00000FFF7800
        clr.b    EXT_05B6                 ;1DE8E: 4239001067DE
        move     #$0015,-(a7)             ;1DE94: 3F3C0015
        jsr      EXT_01C1                 ;1DE98: 4EB900030A6A
        cmpi.l   #$000003E8,d0            ;1DE9E: 0C80000003E8
        bge.s    LAB_0E27                 ;1DEA4: 6C0A
```

```
        move.b   #$19,EXT_05A4          ;1DEA6: 13FC00190010673E
        bra.s    LAB_0E28               ;1DEAE: 6008
LAB_0E27:
        move.b   #$0F,EXT_05A4          ;1DEB0: 13FC000F0010673E
LAB_0E28:
        clr.l    EXT_0590               ;1DEB8: 42B9001063F0
        move     #$0000,-(a7)           ;1DEBE: 3F3C0000
        jsr      EXT_0065               ;1DEC2: 4EB90000B636
        movea.l  4(a6),a1               ;1DEC8: 226E0004
        unlk     a6                     ;1DECC: 4E5E
        addq.l   #4,a7                   ;1DECE: 588F
        jmp      (a1)                   ;1DED0: 4ED1

ENTRY$1ded2 ext_00e0
sub_1ded2  called from 1da54
        link     a6,#-16                 ;1DED2: 4E56FFF0
        moveq    #1,d7                   ;1DED6: 7E01
LAB_0E29:
        andi.l   #$000000FF,d7          ;1DED8: 0287000000FF
        move.l   d7,-8(a6)              ;1DEDE: 2D47FFF8
        subq.b   #1,d7                   ;1DEE2: 5307
        andi     #$00FF,d7              ;1DEE4: 024700FF
        move.l   #$0000040E,d6          ;1DEE8: 2C3C0000040E
        mulu     d6,d7                   ;1DEEE: CEC6
        lea      EXT_0728,a5            ;1DEF0: 4BF90010D9F6
        lea      0(a5,d7.l),a4          ;1DEF6: 49F57800
        move.l   a4,-12(a6)             ;1DEFA: 2D4CFFF4
        movea.l  -12(a6),a5             ;1DEFE: 2A6EFFF4
        clr.l    1028(a5)               ;1DF02: 42AD0404
        movea.l  -12(a6),a5             ;1DF06: 2A6EFFF4
        clr.l    1032(a5)               ;1DF0A: 42AD0408
        movea.l  -12(a6),a5             ;1DF0E: 2A6EFFF4
        clr.b    1036(a5)               ;1DF12: 422D040C
        movea.l  -12(a6),a5             ;1DF16: 2A6EFFF4
        move.b   #$01,1037(a5)          ;1DF1A: 1B7C0001040D
```

```
        move.l   -8(a6),d7                ;1DF20: 2E2EFFF8
        cmpi.b   #$04,d7                   ;1DF24: 0C070004
        beq.s    LAB_0E2A                 ;1DF28: 6704
        addq.b   #1,d7                     ;1DF2A: 5207
        bra.s    LAB_0E29                 ;1DF2C: 60AA
LAB_0E2A:
        movea.l  4(a6),a1                 ;1DF2E: 226E0004
        unlk     a6                       ;1DF32: 4E5E
        addq.l   #4,a7                     ;1DF34: 588F
        jmp      (a1)                     ;1DF36: 4ED1

ENTRY$1df38 ext_00e1
        link     a6,#-12                   ;1DF38: 4E56FFF4
        move.b   13(a6),d7                ;1DF3C: 1E2E000D
        subq.b   #1,d7                     ;1DF40: 5307
        andi     #$00FF,d7                ;1DF42: 024700FF
        move.l   #$0000040E,d6            ;1DF46: 2C3C0000040E
        mulu     d6,d7                     ;1DF4C: CEC6
        lea      EXT_0728,a5              ;1DF4E: 4BF90010D9F6
        lea      0(a5,d7.l),a4            ;1DF54: 49F57800
        move.l   a4,-8(a6)                ;1DF58: 2D4CFFF8
        movea.l  -8(a6),a5                ;1DF5C: 2A6EFFF8
        move.b   1036(a5),d7              ;1DF60: 1E2D040C
        or.b     d7,d7                     ;1DF64: 8E07
        bne.s    LAB_0E2B                 ;1DF66: 664E
        movea.l  -8(a6),a5                ;1DF68: 2A6EFFF8
        move.l   1028(a5),d7              ;1DF6C: 2E2D0404
        asl.l    #2,d7                     ;1DF70: E587
        trapv                             ;1DF72: 4E76
        movea.l  -8(a6),a5                ;1DF74: 2A6EFFF8
        adda.l   d7,a5                     ;1DF78: DBC7
        move.l   8(a6),d7                 ;1DF7A: 2E2E0008
        move.l   d7,(a5)                   ;1DF7E: 2A87
        movea.l  -8(a6),a5                ;1DF80: 2A6EFFF8
        movea.l  -8(a6),a4                ;1DF84: 286EFFF8
```

```
        move.l   1028(a4),d7            ;1DF88: 2E2C0404
        addq.l   #1,d7                   ;1DF8C: 5287
        trapv                           ;1DF8E: 4E76
        andi.l   #$000000FF,d7          ;1DF90: 0287000000FF
        move.l   d7,1028(a5)            ;1DF96: 2B470404
        movea.l  -8(a6),a4              ;1DF9A: 286EFFF8
        movea.l  -8(a6),a5              ;1DF9E: 2A6EFFF8
        cmp.l    1032(a5),d7            ;1DFA2: BEAD0408
        seq      d6                     ;1DFA6: 57C6
        neg.b    d6                     ;1DFA8: 4406
        move.b   d6,1036(a4)            ;1DFAA: 1946040C
        movea.l  -8(a6),a5              ;1DFAE: 2A6EFFF8
        clr.b    1037(a5)               ;1DFB2: 422D040D
LAB_0E2B:
        movea.l  4(a6),a1               ;1DFB6: 226E0004
        unlk     a6                     ;1DFBA: 4E5E
        adda.l   #$0000000A,a7          ;1DFBC: DFFC0000000A
        jmp      (a1)                   ;1DFC2: 4ED1

ENTRY$1dfc4 ext_00e2
        link     a6,#-14                 ;1DFC4: 4E56FFF2
        move.b   13(a6),d7              ;1DFC8: 1E2E000D
        subq.b   #1,d7                   ;1DFCC: 5307
        andi     #$00FF,d7              ;1DFCE: 024700FF
        move.l   #$0000040E,d6          ;1DFD2: 2C3C0000040E
        mulu     d6,d7                   ;1DFD8: CEC6
        lea      EXT_0728,a5            ;1DFDA: 4BF90010D9F6
        lea      0(a5,d7.l),a4          ;1DFE0: 49F57800
        move.l   a4,-10(a6)             ;1DFE4: 2D4CFFF6
        movea.l  -10(a6),a5             ;1DFE8: 2A6EFFF6
        move.b   1037(a5),d7            ;1DFEC: 1E2D040D
        or.b     d7,d7                   ;1DFF0: 8E07
        beq.s    LAB_0E2C               ;1DFF2: 6706
        clr.b    -5(a6)                  ;1DFF4: 422EFFFB
        bra.s    LAB_0E2D               ;1DFF8: 6056
```

```
LAB_0E2C:
        move.b   #$01,-5(a6)            ;1DFFA: 1D7C0001FFFB
        movea.l  -10(a6),a5             ;1E000: 2A6EFFF6
        move.l   1032(a5),d7            ;1E004: 2E2D0408
        asl.l    #2,d7                   ;1E008: E587
        trapv                           ;1E00A: 4E76
        movea.l  -10(a6),a5             ;1E00C: 2A6EFFF6
        adda.l   d7,a5                   ;1E010: DBC7
        move.l   (a5),d7                 ;1E012: 2E15
        movea.l  8(a6),a4               ;1E014: 286E0008
        move.l   d7,(a4)                 ;1E018: 2887
        movea.l  -10(a6),a5             ;1E01A: 2A6EFFF6
        movea.l  -10(a6),a4             ;1E01E: 286EFFF6
        move.l   1032(a4),d7            ;1E022: 2E2C0408
        addq.l   #1,d7                   ;1E026: 5287
        trapv                           ;1E028: 4E76
        andi.l   #$000000FF,d7          ;1E02A: 0287000000FF
        move.l   d7,1032(a5)            ;1E030: 2B470408
        movea.l  -10(a6),a4             ;1E034: 286EFFF6
        movea.l  -10(a6),a5             ;1E038: 2A6EFFF6
        cmp.l    1028(a5),d7            ;1E03C: BEAD0404
        seq      d6                     ;1E040: 57C6
        neg.b    d6                     ;1E042: 4406
        move.b   d6,1037(a4)            ;1E044: 1946040D
        movea.l  -10(a6),a5             ;1E048: 2A6EFFF6
        clr.b    1036(a5)               ;1E04C: 422D040C
LAB_0E2D:
        move.b   -5(a6),d0              ;1E050: 102EFFFB
        movea.l  4(a6),a1               ;1E054: 226E0004
        unlk     a6                     ;1E058: 4E5E
        adda.l   #$0000000A,a7          ;1E05A: DFFC0000000A
        jmp      (a1)                   ;1E060: 4ED1
LAB_0E2E:
        link     a6,#-8                  ;1E062: 4E56FFF8
        move     #$0000,-(a7)           ;1E066: 3F3C0000
```

```
        move     #$0000,-(a7)            ;1E06A: 3F3C0000
        move.l   #$00000001,-(a7)       ;1E06E: 2F3C00000001
        jsr      EXT_0058                ;1E074: 4EB900004580
        lea      EXT_0408,a5             ;1E07A: 4BF90003E2B0
        moveq    #4,d7                    ;1E080: 7E04
LAB_0E2F:
        move     -(a5),-(a7)             ;1E082: 3F25
        dbf      d7,LAB_0E2F             ;1E084: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1E088: 2F3C00000001
        jsr      EXT_013B                ;1E08E: 4EB900025538
        move     #$000A,-(a7)            ;1E094: 3F3C000A
        move     #$0002,-(a7)            ;1E098: 3F3C0002
        move.l   #$00000001,-(a7)       ;1E09C: 2F3C00000001
        jsr      EXT_0058                ;1E0A2: 4EB900004580
        lea      EXT_0409,a5             ;1E0A8: 4BF90003E2BA
        moveq    #4,d7                    ;1E0AE: 7E04
LAB_0E30:
        move     -(a5),-(a7)             ;1E0B0: 3F25
        dbf      d7,LAB_0E30             ;1E0B2: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1E0B6: 2F3C00000001
        jsr      EXT_013B                ;1E0BC: 4EB900025538
        movea.l  4(a6),a1                ;1E0C2: 226E0004
        unlk     a6                      ;1E0C6: 4E5E
        addq.l   #4,a7                    ;1E0C8: 588F
        jmp      (a1)                    ;1E0CA: 4ED1

ENTRY$1e0cc ext_00e3
        link     a6,#-402                ;1E0CC: 4E56FE6E
        bsr.s    LAB_0E2E                ;1E0D0: 6190
        move.b   9(a6),d7                ;1E0D2: 1E2E0009
        andi     #$00FF,d7               ;1E0D6: 024700FF
        move     d7,-(a7)                ;1E0DA: 3F07
        jsr      EXT_01C7                ;1E0DC: 4EB900030D7C
        move.b   d0,-6(a6)               ;1E0E2: 1D40FFFA
        move.b   -6(a6),d7               ;1E0E6: 1E2EFFFA
```

```
        andi     #$00FF,d7              ;1E0EA: 024700FF
        move     d7,-(a7)               ;1E0EE: 3F07
        pea      -56(a6)                ;1E0F0: 486EFFC8
        jsr      EXT_00D1               ;1E0F4: 4EB90001BC1A
        move.b   9(a6),d7               ;1E0FA: 1E2E0009
        andi     #$00FF,d7              ;1E0FE: 024700FF
        move     d7,-(a7)               ;1E102: 3F07
        pea      -378(a6)               ;1E104: 486EFE86
        jsr      EXT_01C4               ;1E108: 4EB900030C66
        moveq    #1,d7                  ;1E10E: 7E01
LAB_0E31:
        move.b   d7,-5(a6)              ;1E110: 1D47FFFB
        cmpi.b   #$01,d7                ;1E114: 0C070001
        bcs.s    LAB_0E32               ;1E118: 6506
        cmpi.b   #$0B,d7                ;1E11A: 0C07000B
        bls.s    LAB_0E33               ;1E11E: 6306
LAB_0E32:
        jsr      EXT_0030               ;1E120: 4EB9000023BC
LAB_0E33:
        subq.b   #1,d7                  ;1E126: 5307
        asl.b    #2,d7                  ;1E128: E507
        andi.l   #$000000FF,d7          ;1E12A: 0287000000FF
        movea.l  a6,a5                  ;1E130: 2A4E
        adda.l   d7,a5                  ;1E132: DBC7
        move.l   a5,-382(a6)            ;1E134: 2D4DFE82
        movea.l  -382(a6),a5            ;1E138: 2A6EFE82
        move.b   -54(a5),d7             ;1E13C: 1E2DFFCA
        andi     #$00FF,d7              ;1E140: 024700FF
        move     d7,-384(a6)            ;1E144: 3D47FE80
        move.l   d7,d6                  ;1E148: 2C07
        tst.b    d6                     ;1E14A: 4A06
        beq      LAB_0E38               ;1E14C: 670000DE
        movea.l  -382(a6),a5            ;1E150: 2A6EFE82
        move.b   -53(a5),d6             ;1E154: 1C2DFFCB
        andi.l   #$000000FF,d6          ;1E158: 0286000000FF
```

```
        move.l   d6,d5                    ;1E15E: 2A06
        andi     #$00FF,d5               ;1E160: 024500FF
        move     d5,-(a7)                ;1E164: 3F05
        movea.l  -382(a6),a5             ;1E166: 2A6EFE82
        move.b   -52(a5),d5              ;1E16A: 1A2DFFCC
        andi     #$00FF,d5               ;1E16E: 024500FF
        move     d5,-(a7)                ;1E172: 3F05
        move.l   #$00000001,-(a7)       ;1E174: 2F3C00000001
        move.l   d6,-388(a6)             ;1E17A: 2D46FE7C
        move     d7,-390(a6)             ;1E17E: 3D47FE7A
        jsr      EXT_0058                ;1E182: 4EB900004580
        moveq    #14,d7                   ;1E188: 7E0E
        mulu     -384(a6),d7             ;1E18A: CEEEFE80
        lea      EXT_0407,a5             ;1E18E: 4BF90003D834
        lea      10(a5,d7.l),a4          ;1E194: 49F5780A
        moveq    #4,d6                    ;1E198: 7C04
LAB_0E34:
        move     -(a4),-(a7)             ;1E19A: 3F24
        dbf      d6,LAB_0E34             ;1E19C: 51CEFFFC
        move.l   #$00000001,-(a7)       ;1E1A0: 2F3C00000001
        move.l   d7,-394(a6)             ;1E1A6: 2D47FE76
        move.l   a5,-398(a6)             ;1E1AA: 2D4DFE72
        jsr      EXT_013B                ;1E1AE: 4EB900025538
        move.l   -388(a6),d7             ;1E1B4: 2E2EFE7C
        movea.l  -398(a6),a5             ;1E1B8: 2A6EFE72
        move.l   -394(a6),d6             ;1E1BC: 2C2EFE76
        add.l    10(a5,d6.l),d7          ;1E1C0: DEB5680A
        trapv                            ;1E1C4: 4E76
        tst.l    d7                      ;1E1C6: 4A87
        bmi.s    LAB_0E35                ;1E1C8: 6B08
        cmpi.l   #$00000027,d7           ;1E1CA: 0C8700000027
        ble.s    LAB_0E36                ;1E1D0: 6F06
LAB_0E35:
        jsr      EXT_0030                ;1E1D2: 4EB9000023BC
LAB_0E36:
```

```
        ext      d7                      ;1E1D8: 4887
        move     d7,-(a7)                ;1E1DA: 3F07
        movea.l  -382(a6),a5             ;1E1DC: 2A6EFE82
        move.b   -52(a5),d7              ;1E1E0: 1E2DFFCC
        andi     #$00FF,d7               ;1E1E4: 024700FF
        move     d7,-(a7)                ;1E1E8: 3F07
        move.l   #$00000001,-(a7)       ;1E1EA: 2F3C00000001
        jsr      EXT_0058                ;1E1F0: 4EB900004580
        move     -384(a6),d7             ;1E1F6: 3E2EFE80
        andi     #$00FF,d7               ;1E1FA: 024700FF
        move     d7,-(a7)                ;1E1FE: 3F07
        move     -384(a6),d7             ;1E200: 3E2EFE80
        cmpi.b   #$01,d7                 ;1E204: 0C070001
        bcc.s    LAB_0E37                ;1E208: 6406
        jsr      EXT_0030                ;1E20A: 4EB9000023BC
LAB_0E37:
        subq.b   #1,d7                   ;1E210: 5307
        andi     #$00FF,d7               ;1E212: 024700FF
        asl      #2,d7                   ;1E216: E547
        andi.l   #$0000FFFF,d7           ;1E218: 02870000FFFF
        movea.l  a6,a5                   ;1E21E: 2A4E
        adda.l   d7,a5                   ;1E220: DBC7
        move.l   -372(a5),-(a7)          ;1E222: 2F2DFE8C
        jsr      EXT_005D                ;1E226: 4EB900004C90
LAB_0E38:
        move.b   -5(a6),d7               ;1E22C: 1E2EFFFB
        cmpi.b   #$0B,d7                 ;1E230: 0C07000B
        beq.s    LAB_0E39                ;1E234: 6706
        addq.b   #1,d7                   ;1E236: 5207
        bra      LAB_0E31                ;1E238: 6000FED6
LAB_0E39:
        movea.l  4(a6),a1                ;1E23C: 226E0004
        unlk     a6                      ;1E240: 4E5E
        addq.l   #6,a7                   ;1E242: 5C8F
        jmp      (a1)                    ;1E244: 4ED1
```

```
ENTRY$1e246 ext_00e4
        link     a6,#-8                  ;1E246: 4E56FFF8
        move     #$0000,-(a7)            ;1E24A: 3F3C0000
        pea      $0010EB6A               ;1E24E: 48790010EB6A
        jsr      EXT_01C4                ;1E254: 4EB900030C66
        move.b   9(a6),d7                ;1E25A: 1E2E0009
        andi     #$00FF,d7               ;1E25E: 024700FF
        move     d7,-(a7)                ;1E262: 3F07
        lea      EXT_0729,a5             ;1E264: 4BF90010ECAC
        move.l   #$00000142,d0           ;1E26A: 203C00000142
        subq     #2,d0                   ;1E270: 5540
        lsr      #1,d0                   ;1E272: E248
LAB_0E3A:
        move     -(a5),-(a7)             ;1E274: 3F25
        dbf      d0,LAB_0E3A             ;1E276: 51C8FFFC
        jsr      EXT_01C3                ;1E27A: 4EB900030C1E
        movea.l  4(a6),a1                ;1E280: 226E0004
        unlk     a6                      ;1E284: 4E5E
        addq.l   #6,a7                   ;1E286: 5C8F
        jmp      (a1)                    ;1E288: 4ED1

ENTRY$1e28a ext_00e5
        link     a6,#-14                 ;1E28A: 4E56FFF2
        tst.b    9(a6)                   ;1E28E: 4A2E0009
        bne.s    LAB_0E3D                ;1E292: 661A
        jsr      EXT_01BD                ;1E294: 4EB9000309C8
        or.b     d0,d0                   ;1E29A: 8000
        beq.s    LAB_0E3B                ;1E29C:
 6708
        move.b   #$16,-5(a6)             ;1E29E: 1D7C0016FFFB
        bra.s    LAB_0E3C                ;1E2A4: 6006
LAB_0E3B:
        move.b   #$17,-5(a6)             ;1E2A6: 1D7C0017FFFB
LAB_0E3C:
```

```
        bra.s    LAB_0E3E                ;1E2AC: 6008
LAB_0E3D:
        move.b   9(a6),d7                ;1E2AE: 1E2E0009
        move.b   d7,-5(a6)               ;1E2B2: 1D47FFFB
LAB_0E3E:
        move.b   -5(a6),d7               ;1E2B6: 1E2EFFFB
        andi     #$00FF,d7               ;1E2BA: 024700FF
        move     d7,-(a7)                ;1E2BE: 3F07
        jsr      EXT_01BA                ;1E2C0: 4EB90003083C
        move.b   -5(a6),d7               ;1E2C6: 1E2EFFFB
        andi     #$00FF,d7               ;1E2CA: 024700FF
        move     d7,-(a7)                ;1E2CE: 3F07
        move.l   d0,-10(a6)              ;1E2D0: 2D40FFF6
        jsr      EXT_01BB                ;1E2D4: 4EB900030910
        move.l   d0,d7                    ;1E2DA: 2E00
        cmp.l    -10(a6),d7              ;1E2DC: BEAEFFF6
        bne.s    LAB_0E3F                ;1E2E0: 6634
        move.b   -5(a6),d7               ;1E2E2: 1E2EFFFB
        andi     #$00FF,d7               ;1E2E6: 024700FF
        move     d7,-(a7)                ;1E2EA: 3F07
        jsr      EXT_01C2                ;1E2EC: 4EB900030B36
        move     #$0000,-(a7)            ;1E2F2: 3F3C0000
        move.b   -5(a6),d7               ;1E2F6: 1E2EFFFB
        andi     #$00FF,d7               ;1E2FA: 024700FF
        move     d7,-(a7)                ;1E2FE: 3F07
        jsr      EXT_01C7                ;1E300: 4EB900030D7C
        move.l   d0,d7                    ;1E306: 2E00
        andi     #$00FF,d7               ;1E308: 024700FF
        move     d7,-(a7)                ;1E30C: 3F07
        jsr      EXT_01C6                ;1E30E: 4EB900030D2A
        bra.s    LAB_0E40                ;1E314: 6030
LAB_0E3F:
        move     #$0015,-(a7)            ;1E316: 3F3C0015
        jsr      EXT_01C2                ;1E31A: 4EB900030B36
        move     #$0000,-(a7)            ;1E320: 3F3C0000
```

```
        move     #$0015,-(a7)            ;1E324: 3F3C0015
        jsr      EXT_01C7                ;1E328: 4EB900030D7C
        move.l   d0,d7                    ;1E32E: 2E00
        andi     #$00FF,d7               ;1E330: 024700FF
        move     d7,-(a7)                ;1E334: 3F07
        jsr      EXT_01C6                ;1E336: 4EB900030D2A
        move     #$0015,-(a7)            ;1E33C: 3F3C0015
        jsr      EXT_00CD                ;1E340: 4EB90001B90C
LAB_0E40:
        movea.l  4(a6),a1                ;1E346: 226E0004
        unlk     a6                      ;1E34A: 4E5E
        addq.l   #6,a7                    ;1E34C: 5C8F
        jmp      (a1)                    ;1E34E: 4ED1

ENTRY$1e350 ext_00e6
        link     a6,#-12                  ;1E350: 4E56FFF4
        jsr      EXT_01B8                ;1E354: 4EB90003053C
        or.b     d0,d0                    ;1E35A: 8000
        beq.s    LAB_0E43                ;1E35C: 6736
        lea      EXT_040C,a5             ;1E35E: 4BF90003E324
        moveq    #4,d7                    ;1E364: 7E04
LAB_0E41:
        move     -(a5),-(a7)             ;1E366: 3F25
        dbf      d7,LAB_0E41             ;1E368: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1E36C: 2F3C00000001
        jsr      EXT_013B                ;1E372: 4EB900025538
        lea      EXT_040A,a5             ;1E378: 4BF90003E2F2
        moveq    #19,d7                   ;1E37E: 7E13
LAB_0E42:
        move     -(a5),-(a7)             ;1E380: 3F25
        dbf      d7,LAB_0E42             ;1E382: 51CFFFFC
        move.l   #$00000001,-(a7)       ;1E386: 2F3C00000001
        jsr      EXT_013D                ;1E38C: 4EB90002576C
        bra.s    LAB_0E46                ;1E392: 604C
LAB_0E43:
```

```
        lea      EXT_040D,a5             ;1E394: 4BF90003E32E
        moveq    #4,d7                    ;1E39A: 7E04
LAB_0E44:
        move     -(a5),-(a7)             ;1E39C: 3F25
        dbf      d7,LAB_0E44             ;1E39E: 51CFFFFC
        move.l   #$00000004,-(a7)       ;1E3A2: 2F3C00000004
        jsr      EXT_013B                ;1E3A8: 4EB900025538
        lea      EXT_040B,a5             ;1E3AE: 4BF90003E31A
        moveq    #19,d7                   ;1E3B4: 7E13
LAB_0E45:
        move     -(a5),-(a7)             ;1E3B6: 3F25
        dbf      d7,LAB_0E45             ;1E3B8: 51CFFFFC
        move.l   #$00000004,-(a7)       ;1E3BC: 2F3C00000004
        jsr      EXT_013D                ;1E3C2: 4EB90002576C
        move     #$0000,-(a7)            ;1E3C8: 3F3C0000
        jsr      EXT_01C7                ;1E3CC: 4EB900030D7C
        move.l   d0,d7                    ;1E3D2: 2E00
        andi     #$00FF,d7               ;1E3D4: 024700FF
        move     d7,-(a7)                ;1E3D8: 3F07
        jsr      EXT_00D4                ;1E3DA: 4EB90001BEE2
LAB_0E46:
        movea.l  4(a6),a1                ;1E3E0: 226E0004
        unlk     a6                      ;1E3E4: 4E5E
        addq.l   #4,a7                    ;1E3E6: 588F
        jmp      (a1)                    ;1E3E8: 4ED1

ENTRY$1e3ea ext_00e7
        link     a6,#-8                   ;1E3EA: 4E56FFF8
        move     #$0002,-(a7)            ;1E3EE: 3F3C0002
        move.l   #$00000020,-(a7)       ;1E3F2: 2F3C00000020
        jsr      EXT_00E1                ;1E3F8: 4EB90001DF38
        move     #$0002,-(a7)            ;1E3FE: 3F3C0002
        move.l   #$00000015,-(a7)       ;1E402: 2F3C00000015
        jsr      EXT_00E1                ;1E408: 4EB90001DF38
        move     #$0015,-(a7)            ;1E40E: 3F3C0015
```

```
        jsr      EXT_00CF                ;1E412: 4EB90001BB1C
        movea.l  4(a6),a1                ;1E418: 226E0004
        unlk     a6                      ;1E41C: 4E5E
        addq.l   #4,a7                    ;1E41E: 588F
        jmp      (a1)                    ;1E420: 4ED1
LAB_0E47:
        move.l   EXT_040E,d0             ;1E422: 20390003E334
        jsr      EXT_002F                ;1E428: 4EB900002372
        move.b   EXT_0727,d7             ;1E42E: 1E390010D9F5
        ori.b    #$08,d7                  ;1E434: 00070008
        move.b   d7,EXT_0727             ;1E438: 13C70010D9F5
        move.b   d7,EXT_086B             ;1E43E: 13C700EE0005
        move.b   EXT_0724,d7             ;1E444: 1E390010D9F2
        andi.b   #$BF,d7                  ;1E44A: 020700BF
        move.b   d7,EXT_0724             ;1E44E: 13C70010D9F2
        move.b   d7,EXT_0863             ;1E454: 13C700ED0005
        movea.l  4(a6),a1                ;1E45A: 226E0004
        unlk     a6                      ;1E45E: 4E5E
        addq.l   #4,a7                    ;1E460: 588F
        jmp      (a1)                    ;1E462: 4ED1
LAB_0E48:
        move.l   EXT_040F,d0             ;1E464: 20390003E338
        jsr      EXT_002F                ;1E46A: 4EB900002372
        move.b   EXT_0724,d7             ;1E470: 1E390010D9F2
        andi.b   #$BF,d7                  ;1E476: 020700BF
        move.b   d7,EXT_0724             ;1E47A: 13C70010D9F2
        move.b   d7,EXT_0863             ;1E480: 13C700ED0005
        move.b   EXT_0727,d6             ;1E486: 1C390010D9F5
        ori.b    #$08,d6                  ;1E48C: 00060008
        move.b   d6,EXT_0727             ;1E490: 13C60010D9F5
        move.b   d6,EXT_086B             ;1E496: 13C600EE0005
        andi.b   #$FB,d6                  ;1E49C: 020600FB
        move.b   d6,EXT_0727             ;1E4A0: 13C60010D9F5
        move.b   d6,EXT_086B             ;1E4A6: 13C600EE0005
        ori.b    #$04,d6                  ;1E4AC: 00060004
```

```
        move.b   d6,EXT_0727            ;1E4B0: 13C60010D9F5
        move.b   d6,EXT_086B            ;1E4B6: 13C600EE0005
        andi.b   #$F7,d6                ;1E4BC: 020600F7
        move.b   d6,EXT_0727            ;1E4C0: 13C60010D9F5
        move.b   d6,EXT_086B            ;1E4C6: 13C600EE0005
        ori.b    #$40,d7                ;1E4CC: 00070040
        move.b   d7,EXT_0724            ;1E4D0: 13C70010D9F2
        move.b   d7,EXT_0863            ;1E4D6: 13C700ED0005
        movea.l  4(a6),a1               ;1E4DC: 226E0004
        unlk     a6                     ;1E4E0: 4E5E
        addq.l   #4,a7                  ;1E4E2: 588F
        jmp      (a1)                   ;1E4E4: 4ED1

ENTRY$1e4e6 ext_00e8
        move.l   EXT_0410,d0            ;1E4E6: 20390003E33C
        jsr      EXT_002F               ;1E4EC: 4EB900002372
        move     EXT_085F,d7            ;1E4F2: 3E3900EC0000       (READRAMP_L
        andi     #$0FFF,d7              ;1E4F8: 02470FFF
        move     d7,-6(a6)              ;1E4FC: 3D47FFFA
        move     -6(a6),d7              ;1E500: 3E2EFFFA
        cmpi     #$0FFF,d7              ;1E504: 0C470FFF
        bne.s    LAB_0E49               ;1E508: 6628
        move     #$0001,-(a7)           ;1E50A: 3F3C0001
        move     #$0000,-(a7)           ;1E50E: 3F3C0000
        jsr      EXT_01A3               ;1E512: 4EB90002F676
        move.b   EXT_0725,d7            ;1E518: 1E390010D9F3
        ori.b    #$80,d7                ;1E51E: 00070080
        move.b   d7,EXT_0725            ;1E522: 13C70010D9F3
        move.b   d7,EXT_0869            ;1E528: 13C700EE0001       vernier DAC (PPIB_L)
        bra      LAB_0E4E               ;1E52E: 6000012E
LAB_0E49:
        tst      d7                     ;1E532: 4A47
        bne      LAB_0E4E               ;1E534: 66000128
        move     #$0044,-(a7)           ;1E538: 3F3C0044
        jsr      EXT_01C1               ;1E53C: 4EB900030A6A
```

```
        subq.l   #2,d0                  ;1E542: 5580
        bne      LAB_0E4C               ;1E544: 660000D2
        move     #$0022,-(a7)           ;1E548: 3F3C0022
        jsr      EXT_01C1               ;1E54C: 4EB900030A6A
        tst.l    d0                     ;1E552: 4A80
        beq      LAB_0E4C               ;1E554: 670000C2
        bsr      LAB_0E47               ;1E558: 6100FEC8
        move.b   EXT_05BC,d7            ;1E55C: 1E39001067FC
        tst.b    d7                     ;1E562: 4A07
        bne.s    LAB_0E4A               ;1E564: 6654
        move     #$0001,-(a7)           ;1E566: 3F3C0001
        jsr      EXT_00DE               ;1E56A: 4EB90001DBD2
        move.b   EXT_084B,d7            ;1E570: 1E3900113F3C
        move.b   d7,EXT_0861            ;1E576: 13C700ED0001       scale DAC (PPIA_L)
        move.b   EXT_084C,d7            ;1E57C: 1E3900113F3D
        move.b   d7,EXT_0862            ;1E582: 13C700ED0003
        move.b   EXT_0724,d7            ;1E588: 1E390010D9F2
        move.b   d7,EXT_0863            ;1E58E: 13C700ED0005
        move.b   EXT_084D,d7            ;1E594: 1E3900113F3E
        move.b   d7,EXT_0869            ;1E59A: 13C700EE0001       vernier DAC (PPIB_L)
        move.b   EXT_084E,d7            ;1E5A0: 1E3900113F3F
        move.b   d7,EXT_086A            ;1E5A6: 13C700EE0003
        move.b   EXT_0727,d7            ;1E5AC: 1E390010D9F5
        move.b   d7,EXT_086B            ;1E5B2: 13C700EE0005
        bra.s    LAB_0E4B               ;1E5B8: 605A
LAB_0E4A:
        cmpi.b   #$01,d7                ;1E5BA: 0C070001
        bne.s    LAB_0E4B               ;1E5BE: 6654
        move     #$0000,-(a7)           ;1E5C0: 3F3C0000
        jsr      EXT_00DE               ;1E5C4: 4EB90001DBD2
        move.b   EXT_0722,d7            ;1E5CA: 1E390010D9F0
        move.b   d7,EXT_0861            ;1E5D0: 13C700ED0001       scale DAC (PPIA_L)
        move.b   EXT_0723,d7            ;1E5D6: 1E390010D9F1
        move.b   d7,EXT_0862            ;1E5DC: 13C700ED0003
        move.b   EXT_0724,d7            ;1E5E2: 1E390010D9F2
```

```
        move.b   d7,EXT_0863            ;1E5E8: 13C700ED0005
        move.b   EXT_0725,d7            ;1E5EE: 1E390010D9F3
        move.b   d7,EXT_0869            ;1E5F4: 13C700EE0001       vernier DAC (PPIB_L)
        move.b   EXT_0726,d7            ;1E5FA: 1E390010D9F4
        move.b   d7,EXT_086A            ;1E600: 13C700EE0003
        move.b   EXT_0727,d7            ;1E606: 1E390010D9F5
        move.b   d7,EXT_086B            ;1E60C: 13C700EE0005
        nop                             ;1E612: 4E71
LAB_0E4B:
        bsr      LAB_0E48               ;1E614: 6100FE4E
LAB_0E4C:
        move     #$0033,-(a7)           ;1E618: 3F3C0033
        jsr      EXT_01C1               ;1E61C: 4EB900030A6A
        subq.l   #3,d0                   ;1E622: 5780
        bne.s    LAB_0E4D               ;1E624: 6620
        move     #$004C,-(a7)           ;1E626: 3F3C004C
        move.l   #$00000000,-(a7)       ;1E62A: 2F3C00000000
        jsr      EXT_01C0               ;1E630: 4EB900030A18
        move     #$0003,-(a7)           ;1E636: 3F3C0003
        move.l   #$0000004C,-(a7)       ;1E63A: 2F3C0000004C
        jsr      EXT_00E1               ;1E640: 4EB90001DF38
LAB_0E4D:
        move.b   EXT_0725,d7            ;1E646: 1E390010D9F3
        andi.b   #$7F,d7                 ;1E64C: 0207007F
        move.b   d7,EXT_0725            ;1E650: 13C70010D9F3
        move.b   d7,EXT_0869            ;1E656: 13C700EE0001       vernier DAC (PPIB_L)
        nop                             ;1E65C: 4E71
LAB_0E4E:
        movea.l  4(a6),a1               ;1E65E: 226E0004
        unlk     a6                     ;1E662: 4E5E
        addq.l   #4,a7                   ;1E664: 588F
        jmp      (a1)                   ;1E666: 4ED1
LAB_0E4F:
        link     a6,#-12                 ;1E668: 4E56FFF4
        movea.l  8(a6),a5               ;1E66C: 2A6E0008
```

```
        move.l   a5,-8(a6)              ;1E670: 2D4DFFF8
        movea.l  -8(a6),a5              ;1E674: 2A6EFFF8
        clr.b    129(a5)                ;1E678: 422D0081
        movea.l  -8(a6),a5              ;1E67C: 2A6EFFF8
        clr.b    130(a5)                ;1E680: 422D0082
        movea.l  -8(a6),a5              ;1E684: 2A6EFFF8
        move.b   #$80,131(a5)           ;1E688: 1B7C00800083
        movea.l  -8(a6),a5              ;1E68E: 2A6EFFF8
        clr.b    132(a5)                ;1E692: 422D0084
        movea.l  -8(a6),a5              ;1E696: 2A6EFFF8
        move.b   #$01,133(a5)           ;1E69A: 1B7C00010085
        movea.l  -8(a6),a5              ;1E6A0: 2A6EFFF8
        clr.b    134(a5)                ;1E6A4: 422D0086
        movea.l  -8(a6),a5              ;1E6A8: 2A6EFFF8
        clr.b    135(a5)                ;1E6AC: 422D0087
        movea.l  -8(a6),a5              ;1E6B0: 2A6EFFF8
        clr.b    136(a5)                ;1E6B4: 422D0088
        movea.l  4(a6),a1               ;1E6B8: 226E0004
        unlk     a6                     ;1E6BC: 4E5E
        addq.l   #8,a7                  ;1E6BE: 508F
        jmp      (a1)                   ;1E6C0: 4ED1
LAB_0E50:
        link     a6,#-8                 ;1E6C2: 4E56FFF8
        move.b   EXT_0738,d7            ;1E6C6: 1E390010ED44
        or.b     d7,d7                  ;1E6CC: 8E07
        beq.s    LAB_0E51               ;1E6CE: 6712
        move.b   #$11,EXT_0887          ;1E6D0: 13FC001100F9800B
        clr.b    EXT_0738               ;1E6D8: 42390010ED44
        bra      LAB_0E54               ;1E6DE: 60000082
LAB_0E51:
        move.b   EXT_0736,d7            ;1E6E2: 1E390010ED41
        or.b     d7,d7                  ;1E6E8: 8E07
        beq.s    LAB_0E52               ;1E6EA: 670A
        move.b   #$01,EXT_0737          ;1E6EC: 13FC00010010ED43
        bra.s    LAB_0E54               ;1E6F4: 606C
```

```
LAB_0E52:
        move.b   EXT_0733,d7            ;1E6F6: 1E390010ED3E
        cmp.b    EXT_0734,d7            ;1E6FC: BE390010ED3F
        bne.s    LAB_0E53               ;1E702: 6618
        move.b   #$06,EXT_0887          ;1E704: 13FC000600F9800B
        move.b   #$01,EXT_0738          ;1E70C: 13FC00010010ED44
        move.b   #$80,EXT_0734          ;1E714: 13FC00800010ED3F
LAB_0E53:
        move.b   EXT_0733,d7            ;1E71C: 1E390010ED3E
        andi.l   #$000000FF,d7          ;1E722: 0287000000FF
        lea      EXT_0731,a5            ;1E728: 4BF90010ECBC
        move.l   d7,d6                   ;1E72E: 2C07
        move.b   0(a5,d6.l),d5          ;1E730: 1A356800
        move.b   d5,EXT_0883            ;1E734: 13C500F98001      private GPIB IC26 (GPIBR_L)
        addq.b   #1,d7                   ;1E73A: 5207
        andi.b   #$7F,d7                 ;1E73C:
 0207007F
        move.b   d7,EXT_0733            ;1E740: 13C70010ED3E
        clr.b    EXT_0735               ;1E746: 42390010ED40
        move.b   EXT_0733,d7            ;1E74C: 1E390010ED3E
        cmp.b    EXT_0732,d7            ;1E752: BE390010ED3D
        seq      d6                     ;1E758: 57C6
        neg.b    d6                     ;1E75A: 4406
        move.b   d6,EXT_0736            ;1E75C: 13C60010ED41
LAB_0E54:
        movea.l  4(a6),a1               ;1E762: 226E0004
        unlk     a6                     ;1E766: 4E5E
        addq.l   #4,a7                   ;1E768: 588F
        jmp      (a1)                   ;1E76A: 4ED1

ENTRY$1e76c ext_00e9
        link     a6,#-8                  ;1E76C: 4E56FFF8
        move     #$0007,-(a7)           ;1E770: 3F3C0007
        jsr      EXT_01E4               ;1E774: 4EB9000333B4
        move.b   EXT_0737,d7            ;1E77A: 1E390010ED43
```

```
        or.b     d7,d7                   ;1E780: 8E07
        beq.s    LAB_0E56                ;1E782: 672A
        move.b   9(a6),d7                ;1E784: 1E2E0009
        or.b     d7,d7                   ;1E788: 8E07
        beq.s    LAB_0E55                ;1E78A: 6710
        move.b   #$06,EXT_0887           ;1E78C: 13FC000600F9800B
        move.b   #$01,EXT_0738           ;1E794: 13FC00010010ED44
LAB_0E55:
        move.b   11(a6),d7               ;1E79C: 1E2E000B
        move.b   d7,EXT_0883             ;1E7A0: 13C700F98001      private GPIB IC26 (GPIBR_L)
        clr.b    EXT_0737                ;1E7A6: 42390010ED43
        bra.s    LAB_0E58                ;1E7AC: 605C
LAB_0E56:
        move.b   EXT_0732,d7             ;1E7AE: 1E390010ED3D
        andi.l   #$000000FF,d7           ;1E7B4: 0287000000FF
        lea      EXT_0731,a5             ;1E7BA: 4BF90010ECBC
        move.b   11(a6),d6               ;1E7C0: 1C2E000B
        move.b   d6,0(a5,d7.l)           ;1E7C4: 1B867800
        move.b   9(a6),d7                ;1E7C8: 1E2E0009
        or.b     d7,d7                   ;1E7CC: 8E07
        beq.s    LAB_0E57                ;1E7CE: 670C
        move.b   EXT_0732,d7             ;1E7D0: 1E390010ED3D
        move.b   d7,EXT_0734             ;1E7D6: 13C70010ED3F
LAB_0E57:
        move.b   EXT_0732,d7             ;1E7DC: 1E390010ED3D
        addq.b   #1,d7                   ;1E7E2: 5207
        andi.b   #$7F,d7                 ;1E7E4: 0207007F
        move.b   d7,EXT_0732             ;1E7E8: 13C70010ED3D
        clr.b    EXT_0736                ;1E7EE: 42390010ED41
        move.b   EXT_0732,d7             ;1E7F4: 1E390010ED3D
        cmp.b    EXT_0733,d7             ;1E7FA: BE390010ED3E
        seq      d6                      ;1E800: 57C6
        neg.b    d6                      ;1E802: 4406
        move.b   d6,EXT_0735             ;1E804: 13C60010ED40
LAB_0E58:
```

```
        move     #$0000,-(a7)            ;1E80A: 3F3C0000
        jsr      EXT_01E4                ;1E80E: 4EB9000333B4
        movea.l  4(a6),a1                ;1E814: 226E0004
        unlk     a6                      ;1E818: 4E5E
        addq.l   #8,a7                    ;1E81A: 508F
        jmp      (a1)                    ;1E81C: 4ED1

ENTRY$1e81e ext_00ea
        link     a6,#-10                  ;1E81E: 4E56FFF6
        move     #$0007,-(a7)            ;1E822: 3F3C0007
        jsr      EXT_01E4                ;1E826: 4EB9000333B4
        move.b   EXT_073B,d7             ;1E82C: 1E390010EDC8
        andi.l   #$000000FF,d7           ;1E832: 0287000000FF
        lea      EXT_0739,a5             ;1E838: 4BF90010ED46
        move.b   0(a5,d7.l),d6           ;1E83E: 1C357800
        movea.l  8(a6),a4                ;1E842: 286E0008
        move.b   d6,(a4)                  ;1E846: 1886
        move.b   EXT_073B,d7             ;1E848: 1E390010EDC8
        addq.b   #1,d7                    ;1E84E: 5207
        andi.b   #$7F,d7                  ;1E850: 0207007F
        move.b   d7,EXT_073B             ;1E854: 13C70010EDC8
        clr.b    EXT_073C                ;1E85A: 42390010EDCA
        move.b   EXT_073A,d7             ;1E860: 1E390010EDC7
        cmp.b    EXT_073B,d7             ;1E866: BE390010EDC8
        seq      d6                      ;1E86C: 57C6
        neg.b    d6                      ;1E86E: 4406
        move.b   d6,EXT_073D             ;1E870: 13C60010EDCB
        move.b   EXT_073E,d7             ;1E876: 1E390010EDCC
        or.b     d7,d7                    ;1E87C: 8E07
        beq.s    LAB_0E59                ;1E87E: 673C
        move.b   EXT_073A,d7             ;1E880: 1E390010EDC7
        andi.l   #$000000FF,d7           ;1E886: 0287000000FF
        lea      EXT_0739,a5             ;1E88C: 4BF90010ED46
        move.b   EXT_0883,d6             ;1E892: 1C3900F98001      private GPIB IC26 (GPIBR_L)
        move.b   d6,0(a5,d7.l)           ;1E898: 1B867800
```

```
        move.b   EXT_073B,d7            ;1E89C: 1E390010EDC8
        move.b   d7,EXT_073A            ;1E8A2: 13C70010EDC7
        clr.b    EXT_073D               ;1E8A8: 42390010EDCB
        move.b   #$01,EXT_073C          ;1E8AE: 13FC00010010EDCA
        clr.b    EXT_073E               ;1E8B6: 42390010EDCC
LAB_0E59:
        move.b   EXT_073D,d7            ;1E8BC: 1E390010EDCB
        and.b    EXT_072F,d7            ;1E8C2: CE390010ECBA
        or.b     d7,d7                   ;1E8C8: 8E07
        beq.s    LAB_0E5A               ;1E8CA: 670E
        move.b   #$01,-5(a6)            ;1E8CC: 1D7C0001FFFB
        clr.b    EXT_072F               ;1E8D2: 42390010ECBA
        bra.s    LAB_0E5B               ;1E8D8: 6004
LAB_0E5A:
        clr.b    -5(a6)                  ;1E8DA: 422EFFFB
LAB_0E5B:
        move     #$0000,-(a7)           ;1E8DE: 3F3C0000
        jsr      EXT_01E4               ;1E8E2: 4EB9000333B4
        move.b   -5(a6),d0              ;1E8E8: 102EFFFB
        movea.l  4(a6),a1               ;1E8EC: 226E0004
        unlk     a6                     ;1E8F0: 4E5E
        addq.l   #8,a7                   ;1E8F2: 508F
        jmp      (a1)                   ;1E8F4: 4ED1
LAB_0E5C:
        link     a6,#-8                  ;1E8F6: 4E56FFF8
        move.b   EXT_0740,d7            ;1E8FA: 1E390010EDD0
        andi.b   #$10,d7                 ;1E900: 02070010
        cmpi.b   #$10,d7                 ;1E904: 0C070010
        seq      d6                     ;1E908: 57C6
        neg.b    d6                     ;1E90A: 4406
        move.b   d6,EXT_072F            ;1E90C: 13C60010ECBA
        move.b   EXT_073C,d7            ;1E912: 1E390010EDCA
        move.b   d7,EXT_073E            ;1E918: 13C70010EDCC
        move.b   EXT_073C,d7            ;1E91E: 1E390010EDCA
        or.b     d7,d7                   ;1E924: 8E07
```

```
        bne.s    LAB_0E5D                ;1E926: 664A
        move.b   EXT_073A,d7             ;1E928: 1E390010EDC7
        andi.l   #$000000FF,d7           ;1E92E: 0287000000FF
        lea      EXT_0739,a5             ;1E934: 4BF90010ED46
        move.b   EXT_0883,d6             ;1E93A: 1C3900F98001       private GPIB IC26 (GPIBR_L)
        move.b   d6,0(a5,d7.l)           ;1E940: 1B867800
        move.b   EXT_073A,d7             ;1E944: 1E390010EDC7
        addq.b   #1,d7                   ;1E94A: 5207
        andi.b   #$7F,d7                 ;1E94C: 0207007F
        move.b   d7,EXT_073A             ;1E950: 13C70010EDC7
        clr.b    EXT_073D                ;1E956: 42390010EDCB
        move.b   EXT_073A,d7             ;1E95C: 1E390010EDC7
        cmp.b    EXT_073B,d7             ;1E962: BE390010EDC8
        seq      d6                      ;1E968: 57C6
        neg.b    d6                      ;1E96A: 4406
        move.b   d6,EXT_073C             ;1E96C: 13C60010EDCA
LAB_0E5D:
        movea.l  4(a6),a1                ;1E972: 226E0004
        unlk     a6                      ;1E976: 4E5E
        addq.l   #4,a7                   ;1E978: 588F
        jmp      (a1)                    ;1E97A: 4ED1
LAB_0E5E:
        link     a6,#-10                 ;1E97C: 4E56FFF6
        move.b   EXT_072D,d7             ;1E980: 1E390010ECB5
        cmpi.b   #$04,d7                 ;1E986: 0C070004
        bgt      LAB_0E72                ;1E98A: 6E0002E6
        andi     #$00FF,d7               ;1E98E: 024700FF
        lsl      #2,d7                   ;1E992: E54F
        lea      EXT_0411,a5             ;1E994: 4BF90003E358
        movea.l  0(a5,d7),a5             ;1E99A: 2A757000
        jmp      (a5)                    ;1E99E: 4ED5
        move.b   #$01,EXT_073F           ;1E9A0: 13FC00010010EDCF
        bra      LAB_0E73                ;1E9A8: 600002CE
        move.l   EXT_072E,d7             ;1E9AC: 2E390010ECB6
        cmpi.l   #$00000003,d7           ;1E9B2: 0C8700000003
```

```
        bgt.s    LAB_0E5F                ;1E9B8: 6E54
        subq.l   #1,d7                    ;1E9BA: 5387
        blt.s    LAB_0E5F                ;1E9BC: 6D50
        lsl      #2,d7                    ;1E9BE: E54F
        lea      EXT_0412,a5             ;1E9C0: 4BF90003E36C
        movea.l  0(a5,d7),a5             ;1E9C6: 2A757000
        jmp      (a5)                    ;1E9CA: 4ED5
        move.b   #$3F,EXT_0883           ;1E9CC: 13FC003F00F98001     private GPIB IC26 (GPIBR_L)
        move.l   #$00000002,EXT_072E    ;1E9D4: 23FC000000020010ECB6
        bra.s    LAB_0E60                ;1E9DE: 6034
        move.b   #$13,EXT_0887           ;1E9E0: 13FC001300F9800B
        move.b   #$1A,EXT_0887           ;1E9E8: 13FC001A00F9800B
        move.b   #$10,EXT_0887           ;1E9F0: 13FC001000F9800B
        move.l   #$00000003,EXT_072E    ;1E9F8: 23FC000000030010ECB6
        bra.s    LAB_0E60                ;1EA02: 6010
        move.b   #$01,EXT_073F           ;1EA04: 13FC00010010EDCF
        bra.s    LAB_0E60                ;1EA0C: 6006
LAB_0E5F:
        jsr      EXT_0045                ;1EA0E: 4EB9000027C4
LAB_0E60:
        bra      LAB_0E73                ;1EA14: 60000262
        move.l   EXT_072E,d7             ;1EA18: 2E390010ECB6
        cmpi.l   #$00000004,d7           ;1EA1E: 0C8700000004
        bgt.s    LAB_0E61                ;1EA24: 6E5C
        subq.l   #1,d7                    ;1EA26: 5387
        blt.s    LAB_0E61                ;1EA28: 6D58
        lsl      #2,d7                    ;1EA2A: E54F
        lea      EXT_0413,a5             ;1EA2C: 4BF90003E378
        movea.l  0(a5,d7),a5             ;1EA32: 2A757000
        jmp      (a5)                    ;1EA36: 4ED5
        move.b   #$3F,EXT_0883           ;1EA38: 13FC003F00F98001   private GPIB IC26 (GPIBR_L)
        move.l   #$00000002,EXT_072E    ;1EA40: 23FC000000020010ECB6
        bra.s    LAB_0E62                ;1EA4A: 603C
        move.b   EXT_072A,d7             ;1EA4C: 1E390010ECAD
        move.b   d7,EXT_0883             ;1EA52: 13C700F98001       private GPIB IC26 (GPIBR_L)
```

```
        move.l   #$00000003,EXT_072E    ;1EA58: 23FC000000030010ECB6
        bra.s    LAB_0E62               ;1EA62: 6024
        move.b   #$10,EXT_0887          ;1EA64: 13FC001000F9800B
        move.l   #$00000004,EXT_072E    ;1EA6C: 23FC000000040010ECB6
        bra.s    LAB_0E62               ;1EA76: 6010
        move.b   #$01,EXT_073F          ;1EA78: 13FC00010010EDCF
        bra.s    LAB_0E62               ;1EA80: 6006
LAB_0E61:
        jsr      EXT_0045               ;1EA82: 4EB9000027C4
LAB_0E62:
        bra      LAB_0E73               ;1EA88: 600001EE
        move.l   EXT_072E,d7            ;1EA8C: 2E390010ECB6
        cmpi.l   #$00000004,d7          ;1EA92: 0C8700000004
        bgt.s    LAB_0E63               ;1EA98: 6E5C
        subq.l   #1,d7                   ;1EA9A: 5387
        blt.s    LAB_0E63               ;1EA9C: 6D58
        lsl      #2,d7                   ;1EA9E: E54F
        lea      EXT_0414,a5            ;1EAA0: 4BF90003E388
        movea.l  0(a5,d7),a5            ;1EAA6: 2A757000
        jmp      (a5)                   ;1EAAA: 4ED5
        move.b   #$3F,EXT_0883          ;1EAAC: 13FC003F00F98001   private GPIB IC26 (GPIBR_L)
        move.l   #$00000002,EXT_072E    ;1EAB4: 23FC000000020010ECB6
        bra.s    LAB_0E64               ;1EABE: 603C
        move.b   EXT_072A,d7            ;1EAC0: 1E390010ECAD
        move.b   d7,EXT_0883            ;1EAC6: 13C700F98001         private GPIB IC26 (GPIBR_L)
        move.l   #$00000003,EXT_072E    ;1EACC: 23FC000000030010ECB6
        bra.s    LAB_0E64               ;1EAD6: 6024
        move.b   #$04,EXT_0883          ;1EAD8: 13FC000400F98001     private GPIB IC26 (GPIBR_L)
        move.l   #$00000004,EXT_072E    ;1EAE0: 23FC000000040010ECB6
        bra.s    LAB_0E64               ;1EAEA: 6010
        move.b   #$01,EXT_073F          ;1EAEC: 13FC00010010EDCF
        bra.s    LAB_0E64               ;1EAF4: 6006
LAB_0E63:
        jsr      EXT_0045               ;1EAF6: 4EB9000027C4
LAB_0E64:
```

```
        bra      LAB_0E73                ;1EAFC: 6000017A
        move.l   EXT_072E,d7             ;1EB00: 2E390010ECB6
        cmpi.l   #$00000005,d7           ;1EB06: 0C8700000005
        bgt      LAB_0E70                ;1EB0C: 6E00015C
        subq.l   #1,d7                    ;1EB10: 5387
        blt      LAB_0E70                ;1EB12: 6D000156
        lsl      #2,d7                    ;1EB16: E54F
        lea      EXT_0415,a5             ;1EB18: 4BF90003E398
        movea.l  0(a5,d7),a5             ;1EB1E: 2A757000
        jmp      (a5)                    ;1EB22: 4ED5
        move.b   #$18,EXT_0883           ;1EB24: 13FC001800F98001   private GPIB IC26 (GPIBR_L)
        move.l   #$00000002,EXT_072E    ;1EB2C: 23FC000000020010ECB6
        bra      LAB_0E71                ;1EB36: 60000138
        move.b   #$13,EXT_0887           ;1EB3A: 13FC001300F9800B
        move.b   EXT_072B,d7             ;1EB42: 1E390010ECAE
        andi     #$00FF,d7               ;1EB48: 024700FF
        move.l   d7,d6                    ;1EB4C: 2C07
        cmpi.b   #$01,d6                  ;1EB4E: 0C060001
        bcs.s    LAB_0E65                ;1EB52: 6506
        cmpi.b   #$05,d6                  ;1EB54: 0C060005
        bls.s    LAB_0E66                ;1EB58: 6306
LAB_0E65:
        jsr      EXT_0030                ;1EB5A: 4EB9000023BC
LAB_0E66:
        subq.b   #1,d6                    ;1EB60: 5306
        andi.l   #$000000FF,d6           ;1EB62: 0286000000FF
        lea      EXT_072C,a5             ;1EB68: 4BF90010ECB0
        move.b   0(a5,d6.l),d5           ;1EB6E: 1A356800
        move.b   d5,EXT_0883             ;1EB72: 13C500F98001       private GPIB IC26 (GPIBR_L)
        addq     #1,d7                    ;1EB78: 5247
        cmpi     #$00FF,d7               ;1EB7A: 0C4700FF
        bls.s    LAB_0E67                ;1EB7E: 6306
        jsr      EXT_0030                ;1EB80: 4EB9000023BC
LAB_0E67:
        move.b   d7,EXT_072B             ;1EB86: 13C70010ECAE
```

```
        move.l   #$00000003,EXT_072E    ;1EB8C: 23FC000000030010ECB6
        bra      LAB_0E71               ;1EB96: 600000D8
        move.b   #$12,EXT_0887          ;1EB9A: 13FC001200F9800B
        move.b   #$10,EXT_0887          ;1EBA2: 13FC001000F9800B
        move.l   #$00000004,EXT_072E    ;1EBAA: 23FC000000040010ECB6
        bra      LAB_0E71               ;1EBB4: 600000BA
        move.b   EXT_072B,d7            ;1EBB8: 1E390010ECAE
        andi     #$00FF,d7              ;1EBBE: 024700FF
        move     d7,-6(a6)              ;1EBC2: 3D47FFFA
        move.l   d7,d6                  ;1EBC6: 2C07
        cmpi.b   #$04,d6                ;1EBC8: 0C060004
        bhi.s    LAB_0E6A               ;1EBCC: 622A
        move.l   d7,d6                  ;1EBCE: 2C07
        cmpi.b   #$01,d6                ;1EBD0: 0C060001
        bcs.s    LAB_0E68               ;1EBD4: 6506
        cmpi.b   #$05,d6                ;1EBD6: 0C060005
        bls.s    LAB_0E69               ;1EBDA: 6306
LAB_0E68:
        jsr      EXT_0030               ;1EBDC: 4EB9000023BC
LAB_0E69:
        subq.b   #1,d6                  ;1EBE2: 5306
        andi.l   #$000000FF,d6          ;1EBE4: 0286000000FF
        lea      EXT_072C,a5            ;1EBEA: 4BF90010ECB0
        cmpi.b   #$40,0(a5,d6.l)        ;1EBF0: 0C3500406800
        bne.s    LAB_0E6B               ;1EBF6: 6614
LAB_0E6A:
        move.b   #$19,EXT_0883          ;1EBF8: 13FC001900F98001   private GPIB IC26 (GPIBR_L)
        move.l   #$00000005,EXT_072E    ;1EC00: 23FC000000050010ECB6
        bra.s    LAB_0E6F               ;1EC0A: 6052
LAB_0E6B:
        move.b   #$13,EXT_0887          ;1EC0C: 13FC001300F9800B
        move.l   d7,d6                  ;1EC14: 2C07
        cmpi.b   #$01,d6                ;1EC16: 0C060001
        bcs.s    LAB_0E6C               ;1EC1A: 6506
        cmpi.b   #$05,d6                ;1EC1C: 0C060005
```

```
        bls.s    LAB_0E6D                ;1EC20: 6306
LAB_0E6C:
        jsr      EXT_0030                ;1EC22: 4EB9000023BC
LAB_0E6D:
        subq.b   #1,d6                    ;1EC28: 5306
        andi.l   #$000000FF,d6           ;1EC2A: 0286000000FF
        lea      EXT_072C,a5             ;1EC30: 4BF90010ECB0
        move.b   0(a5,d6.l),d5           ;1EC36: 1A356800
        move.b   d5,EXT_0883             ;1EC3A: 13C500F98001       private GPIB IC26 (GPIBR_L)
        addq     #1,d7                    ;1EC40: 5247
        cmpi     #$00FF,d7               ;1EC42: 0C4700FF
        bls.s    LAB_0E6E                ;1EC46: 6306
        jsr      EXT_0030                ;1EC48: 4EB9000023BC
LAB_0E6E:
        move.b   d7,EXT_072B             ;1EC4E: 13C70010ECAE
        move.l   #$00000003,EXT_072E    ;1EC54: 23FC000000030010ECB6
LAB_0E6F:
        bra.s    LAB_0E71                ;1EC5E: 6010
        move.b   #$01,EXT_073F           ;1EC60: 13FC00010010EDCF
        bra.s    LAB_0E71                ;1EC68: 6006
LAB_0E70:
        jsr      EXT_0045                ;1EC6A: 4EB9000027C4
LAB_0E71:
        bra.s    LAB_0E73                ;1EC70: 6006
LAB_0E72:
        jsr      EXT_0045                ;1EC72: 4EB9000027C4
LAB_0E73:
        movea.l  4(a6),a1                ;1EC78: 226E0004
        unlk     a6                      ;1EC7C: 4E5E
        addq.l   #4,a7                    ;1EC7E: 588F
        jmp      (a1)                    ;1EC80: 4ED1

ENTRY$1ec82 ext_00eb
        link     a6,#-8                   ;1EC82: 4E56FFF8
        move.b   EXT_0884,d7             ;1EC86: 1E3900F98003
```

```
        move.b   d7,EXT_0740            ;1EC8C: 13C70010EDD0
        move.b   EXT_0885,d7            ;1EC92: 1E3900F98005
        move.b   d7,EXT_0741            ;1EC98: 13C70010EDD1
        move.b   EXT_0740,d7            ;1EC9E: 1E390010EDD0
        andi.b   #$02,d7                ;1ECA4: 02070002
        subq.b   #2,d7                  ;1ECA8: 5507
        bne.s    LAB_0E74               ;1ECAA: 6604
        bsr      LAB_0E50               ;1ECAC: 6100FA14
LAB_0E74:
        move.b   EXT_0740,d7            ;1ECB0: 1E390010EDD0
        andi.b   #$01,d7                ;1ECB6: 02070001
        subq.b   #1,d7                  ;1ECBA: 5307
        bne.s    LAB_0E75               ;1ECBC: 6604
        bsr      LAB_0E5C               ;1ECBE: 6100FC36
LAB_0E75:
        move.b   EXT_0741,d7            ;1ECC2: 1E390010EDD1
        andi.b   #$40,d7                ;1ECC8: 02070040
        cmpi.b   #$40,d7                ;1ECCC: 0C070040
        bne.s    LAB_0E76               ;1ECD0: 6608
        move.b   #$01,EXT_0730          ;1ECD2: 13FC00010010ECBB
LAB_0E76:
        move.b   EXT_0741,d7            ;1ECDA: 1E390010EDD1
        andi.b   #$08,d7                ;1ECE0: 02070008
        subq.b   #8,d7                  ;1ECE4: 5107
        bne.s    LAB_0E77               ;1ECE6: 6604
        bsr      LAB_0E5E               ;1ECE8: 6100FC92
LAB_0E77:
        movea.l  4(a6),a1               ;1ECEC: 226E0004
        unlk     a6                     ;1ECF0: 4E5E
        addq.l   #4,a7                  ;1ECF2: 588F
        jmp      (a1)                   ;1ECF4: 4ED1

ENTRY$1ecf6 ext_00ec
        link     a6,#-8                 ;1ECF6: 4E56FFF8
        clr.b    EXT_073F               ;1ECFA: 42390010EDCF
```

```
        move.b   11(a6),d7              ;1ED00: 1E2E000B
        addi.b   #$40,d7                ;1ED04: 06070040
        move.b   d7,EXT_0729            ;1ED08: 13C70010ECAC
        move.b   9(a6),d6               ;1ED0E: 1C2E0009
        or.b     d6,d6                  ;1ED12: 8C06
        beq.s    LAB_0E78               ;1ED14: 670A
        move.b   #$80,EXT_0887          ;1ED16: 13FC008000F9800B
        bra.s    LAB_0E79               ;1ED1E: 6008
LAB_0E78:
        move.b   #$84,EXT_0887          ;1ED20: 13FC008400F9800B
LAB_0E79:
        move.l   #$00000001,EXT_072E    ;1ED28: 23FC000000010010ECB6
        move.b   #$01,EXT_072D          ;1ED32: 13FC00010010ECB5
        move.b   d7,EXT_0883            ;1ED3A: 13C700F98001      private GPIB IC26 (GPIBR_L)
        movea.l  4(a6),a1               ;1ED40: 226E0004
        unlk     a6                     ;1ED44: 4E5E
        addq.l   #8,a7                  ;1ED46: 508F
        jmp      (a1)                   ;1ED48: 4ED1

ENTRY$1ed4a ext_00ed
        link     a6,#-8                 ;1ED4A: 4E56FFF8
        clr.b    EXT_073F               ;1ED4E: 42390010EDCF
        move.b   9(a6),d7               ;1ED54: 1E2E0009
        addi.b   #$20,d7                ;1ED58: 06070020
        move.b   d7,EXT_072A            ;1ED5C: 13C70010ECAD
        move.l   #$00000001,EXT_072E    ;1ED62: 23FC000000010010ECB6
        move.b   #$02,EXT_072D          ;1ED6C: 13FC00020010ECB5
        move.b   #$55,EXT_0883          ;1ED74: 13FC005500F98001  private GPIB IC26 (GPIBR_L)
        movea.l  4(a6),a1               ;1ED7C: 226E0004
        unlk     a6                     ;1ED80: 4E5E
        addq.l   #6,a7                  ;1ED82: 5C8F
        jmp      (a1)                   ;1ED84: 4ED1

ENTRY$1ed86 ext_00ee
        link     a6,#-8                 ;1ED86: 4E56FFF8
```

```
        clr.b    EXT_073F                ;1ED8A: 42390010EDCF
        move.b   9(a6),d7                ;1ED90: 1E2E0009
        addi.b   #$20,d7                 ;1ED94: 06070020
        move.b   d7,EXT_072A             ;1ED98: 13C70010ECAD
        move.l   #$00000001,EXT_072E    ;1ED9E: 23FC000000010010ECB6
        move.b   #$03,EXT_072D           ;1EDA8: 13FC00030010ECB5
        move.b   #$55,EXT_0883           ;1EDB0: 13FC005500F98001   private GPIB IC26 (GPIBR_L)
        movea.l  4(a6),a1                ;1EDB8: 226E0004
        unlk     a6                      ;1EDBC: 4E5E
        addq.l   #6,a7                   ;1EDBE: 5C8F
        jmp      (a1)                    ;1EDC0: 4ED1

ENTRY$1edc2 ext_00ef
        link     a6,#-10                 ;1EDC2: 4E56FFF6
        clr.b    EXT_073F                ;1EDC6: 42390010EDCF
        moveq    #1,d7                   ;1EDCC: 7E01
LAB_0E7A:
        move.b   d7,-5(a6)               ;1EDCE: 1D47FFFB
        cmpi.b   #$01,d7                 ;1EDD2: 0C070001
        bcs.s    LAB_0E7B                ;1EDD6: 6506
        cmpi.b   #$05,d7                 ;1EDD8: 0C070005
        bls.s    LAB_0E7C                ;1EDDC: 6306
LAB_0E7B:
        jsr      EXT_0030                ;1EDDE: 4EB9000023BC
LAB_0E7C:
        move.l   d7,d6                   ;1EDE4: 2C07
        subq.b   #1,d6                   ;1EDE6: 5306
        andi.l   #$000000FF,d6           ;1EDE8: 0286000000FF
        lea      EXT_072C,a5             ;1EDEE: 4BF90010ECB0
        cmpi.b   #$01,d7                 ;1EDF4: 0C070001
        bcs.s    LAB_0E7D                ;1EDF8: 6506
        cmpi.b   #$04,d7                 ;1EDFA: 0C070004
        bls.s    LAB_0E7E                ;1EDFE: 6306
LAB_0E7D:
        jsr      EXT_0030                ;1EE00: 4EB9000023BC
```

```
LAB_0E7E:
        subq.b   #1,d7                   ;1EE06: 5307
        andi.l   #$000000FF,d7           ;1EE08: 0287000000FF
        movea.l  a6,a4                   ;1EE0E: 284E
        adda.l   d7,a4                   ;1EE10: D9C7
        move.b   8(a4),d7                ;1EE12: 1E2C0008
        addi.b   #$40,d7                 ;1EE16: 06070040
        move.b   d7,0(a5,d6.l)           ;1EE1A: 1B876800
        move.b   -5(a6),d7               ;1EE1E: 1E2EFFFB
        cmpi.b   #$04,d7                 ;1EE22: 0C070004
        beq.s    LAB_0E7F                ;1EE26: 6706
        addq.b   #1,d7                   ;1EE28: 5207
        bra      LAB_0E7A                ;1EE2A: 6000FFA2
LAB_0E7F:
        move.b   #$01,EXT_072B           ;1EE2E: 13FC00010010ECAE
        move.l   #$00000001,EXT_072E    ;1EE36: 23FC000000010010ECB6
        move.b   #$04,EXT_072D           ;1EE40: 13FC00040010ECB5
        move.b   #$3F,EXT_0883           ;1EE48: 13FC003F00F98001   private GPIB IC26 (GPIBR_L)
        movea.l  4(a6),a1                ;1EE50: 226E0004
        unlk     a6                      ;1EE54: 4E5E
        addq.l   #8,a7                   ;1EE56: 508F
        jmp      (a1)                    ;1EE58: 4ED1

ENTRY$1ee5a ext_00f0
        link     a6,#-12                 ;1EE5A: 4E56FFF4
        clr.b    EXT_073F                ;1EE5E: 42390010EDCF
        move.b   #$02,EXT_0887           ;1EE64: 13FC000200F9800B
        move.b   #$03,EXT_0884           ;1EE6C: 13FC000300F98003
        move.b   #$48,EXT_0885           ;1EE74: 13FC004800F98005
        move.b   #$31,EXT_0886           ;1EE7C: 13FC003100F98009
        move.b   #$15,EXT_0888           ;1EE84: 13FC001500F9800D
        move.b   #$E0,EXT_0888           ;1EE8C: 13FC00E000F9800D
        move.b   #$0A,EXT_0889           ;1EE94: 13FC000A00F9800F   system GPIB IC27 (GPIB_L)
        move.b   #$28,EXT_0887           ;1EE9C: 13FC002800F9800B
        clr.b    EXT_0730                ;1EEA4: 42390010ECBB
```

```
        clr.b    EXT_0740                ;1EEAA: 42390010EDD0
        clr.b    EXT_0741                ;1EEB0: 42390010EDD1
        clr.b    EXT_072D                ;1EEB6: 42390010ECB5
        move.l   #$00000001,EXT_072E    ;1EEBC: 23FC000000010010ECB6
        pea      $0010ECBC               ;1EEC6: 48790010ECBC
        bsr      LAB_0E4F                ;1EECC: 6100F79A
        pea      $0010ED46               ;1EED0: 48790010ED46
        bsr      LAB_0E4F                ;1EED6: 6100F790
        move.b   #$00,EXT_0887           ;1EEDA: 13FC000000F9800B
        move.b   #$1F,EXT_0887           ;1EEE2: 13FC001F00F9800B
        move.b   #$1E,EXT_0887           ;1EEEA: 13FC001E00F9800B
        moveq    #1,d7                    ;1EEF2: 7E01
LAB_0E80:
        andi.l   #$000000FF,d7           ;1EEF4: 0287000000FF
        move.l   d7,-8(a6)               ;1EEFA: 2D47FFF8
        move.l   -8(a6),d7               ;1EEFE: 2E2EFFF8
        cmpi.b   #$0A,d7                  ;1EF02: 0C07000A
        beq.s    LAB_0E81                ;1EF06: 6704
        addq.b   #1,d7                    ;1EF08: 5207
        bra.s    LAB_0E80                ;1EF0A: 60E8
LAB_0E81:
        move.b   #$16,EXT_0887           ;1EF0C: 13FC001600F9800B
        movea.l  4(a6),a1                ;1EF14: 226E0004
        unlk     a6                      ;1EF18: 4E5E
        addq.l   #4,a7                    ;1EF1A: 588F
        jmp      (a1)                    ;1EF1C: 4ED1

ENTRY$1ef1e ext_00f1
        link     a6,#-10                  ;1EF1E: 4E56FFF6
        move.b   EXT_0730,d7             ;1EF22: 1E390010ECBB
        or.b     d7,d7                    ;1EF28: 8E07
        beq.s    LAB_0E82                ;1EF2A: 670E
        move.b   #$01,-5(a6)             ;1EF2C: 1D7C0001FFFB
        clr.b    EXT_0730                ;1EF32: 42390010ECBB
        bra.s    LAB_0E83                ;1EF38: 6004
```

```
LAB_0E82:
        clr.b    -5(a6)                  ;1EF3A: 422EFFFB
LAB_0E83:
        move.b   -5(a6),d0               ;1EF3E: 102EFFFB
        movea.l  4(a6),a1                ;1EF42: 226E0004
        unlk     a6                      ;1EF46: 4E5E
        addq.l   #4,a7                   ;1EF48: 588F
        jmp      (a1)                    ;1EF4A: 4ED1

ENTRY$1ef4c ext_00f2
        link     a6,#-10                 ;1EF4C: 4E56FFF6
        move.b   EXT_073F,d7             ;1EF50: 1E390010EDCF
        move.b   d7,-5(a6)               ;1EF56: 1D47FFFB
        move.b   -5(a6),d0               ;1EF5A: 102EFFFB
        movea.l  4(a6),a1                ;1EF5E: 226E0004
        unlk     a6                      ;1EF62: 4E5E
        addq.l   #4,a7                   ;1EF64: 588F
        jmp      (a1)                    ;1EF66: 4ED1

ENTRY$1ef68 ext_00f3
        link     a6,#-16                 ;1EF68: 4E56FFF0
        move.b   EXT_0736,d7             ;1EF6C: 1E390010ED41
        or.b     d7,d7                   ;1EF72: 8E07
        beq.s    LAB_0E84                ;1EF74: 670A
        move.l   #$00000080,-8(a6)      ;1EF76: 2D7C00000080FFF8
        bra.s    LAB_0E86                ;1EF7E: 6046
LAB_0E84:
        move.b   EXT_0733,d7             ;1EF80: 1E390010ED3E
        andi     #$00FF,d7               ;1EF86: 024700FF
        move     d7,-10(a6)              ;1EF8A: 3D47FFF6
        move.l   d7,d6                   ;1EF8E: 2C07
        move.b   EXT_0732,d5             ;1EF90: 1A390010ED3D
        andi     #$00FF,d5               ;1EF96: 024500FF
        move     d5,-12(a6)              ;1EF9A: 3D45FFF4
        move.l   d5,d4                   ;1EF9E: 2805
```

```
        cmp.b    d6,d4                   ;1EFA0: B806
        bls.s    LAB_0E85               ;1EFA2: 631A
        move.l   #$00000080,d6          ;1EFA4: 2C3C00000080
        sub.b    d5,d6                   ;1EFAA: 9C05
        andi     #$00FF,d6              ;1EFAC: 024600FF
        add      d7,d6                   ;1EFB0: DC47
        andi.l   #$0000FFFF,d6          ;1EFB2: 02860000FFFF
        move.l   d6,-8(a6)              ;1EFB8: 2D46FFF8
        bra.s    LAB_0E86               ;1EFBC: 6008
LAB_0E85:
        sub      d5,d7                   ;1EFBE: 9E45
        ext.l    d7                     ;1EFC0: 48C7
        move.l   d7,-8(a6)              ;1EFC2: 2D47FFF8
LAB_0E86:
        move.l   -8(a6),d0              ;1EFC6: 202EFFF8
        movea.l  4(a6),a1               ;1EFCA: 226E0004
        unlk     a6                     ;1EFCE: 4E5E
        addq.l   #4,a7                   ;1EFD0: 588F
        jmp      (a1)                   ;1EFD2: 4ED1

ENTRY$1efd4 ext_00f4
        link     a6,#-10                 ;1EFD4: 4E56FFF6
        move.b   EXT_073D,d7            ;1EFD8: 1E390010EDCB
        move.b   d7,-5(a6)              ;1EFDE: 1D47FFFB
        move.b   -5(a6),d0              ;1EFE2: 102EFFFB
        movea.l  4(a6),a1               ;1EFE6: 226E0004
        unlk     a6                     ;1EFEA: 4E5E
        addq.l   #4,a7                   ;1EFEC: 588F
        jmp      (a1)                   ;1EFEE: 4ED1

ENTRY$1eff0 ext_00f5
        link     a6,#-88                 ;1EFF0: 4E56FFA8
        move.l   #$00000000,-(a7)       ;1EFF4: 2F3C00000000
        move     EXT_0706,-(a7)         ;1EFFA: 3F390010D8F4
        move     #$0001,-(a7)           ;1F000: 3F3C0001
```

```
        jsr      EXT_003D                ;1F004: 4EB900002604
        move.b   d0,-51(a6)              ;1F00A: 1D40FFCD
        move.l   40(a6),d7               ;1F00E: 2E2E0028
        move.l   #$00000FFF,d1           ;1F012: 223C00000FFF
        move.l   d7,d0                    ;1F018: 2007
        jsr      EXT_0049                ;1F01A: 4EB900002A00
        move.l   d0,-14(a6)              ;1F020: 2D40FFF2
        move.l   40(a6),d7               ;1F024: 2E2E0028
        moveq    #100,d1                  ;1F028: 7264
        move.l   d0,-56(a6)              ;1F02A: 2D40FFC8
        move.l   d7,d0                    ;1F02E: 2007
        jsr      EXT_0049                ;1F030: 4EB900002A00
        move.l   d0,-18(a6)              ;1F036: 2D40FFEE
        move     EXT_05BA,d7             ;1F03A: 3E39001067F8
        tst      d7                      ;1F040: 4A47
        bne.s    LAB_0E87                ;1F042: 6606
        jsr      EXT_0031                ;1F044: 4EB9000023C8
LAB_0E87:
        andi.l   #$0000FFFF,d7           ;1F04A: 02870000FFFF
        move.l   44(a6),d6               ;1F050: 2C2E002C
        move.l   d7,d1                    ;1F054: 2207
        move.l   d6,d0                    ;1F056: 2006
        jsr      EXT_0049                ;1F058: 4EB900002A00
        move.l   d0,d7                    ;1F05E: 2E00
        move     d7,-10(a6)              ;1F060: 3D47FFF6
        move.l   44(a6),d7               ;1F064: 2E2E002C
        sub.l    -14(a6),d7              ;1F068: 9EAEFFF2
        trapv                            ;1F06C: 4E76
        move.l   d7,-8(a6)               ;1F06E: 2D47FFF8
        moveq    #1,d7                    ;1F072: 7E01
        move.l   EXT_0709,d6             ;1F074: 2C390010D8F8
        cmp.l    d7,d6                    ;1F07A: BC87
        blt      LAB_0E90                ;1F07C: 6D000350
        move.l   d6,-60(a6)              ;1F080: 2D46FFC4
LAB_0E88:
```

```
        move.l   d7,-42(a6)              ;1F084: 2D47FFD6
        move.l   d7,d6                    ;1F088:
2C07
        subq.l   #1,d6                    ;1F08A: 5386
        trapv                            ;1F08C: 4E76
        asl.l    #2,d6                    ;1F08E: E586
        trapv                            ;1F090: 4E76
        movea.l  a6,a5                    ;1F092: 2A4E
        adda.l   d6,a5                    ;1F094: DBC6
        move.l   8(a5),d6                ;1F096: 2C2D0008
        move.l   d6,-46(a6)              ;1F09A: 2D46FFD2
        move.l   d7,d5                    ;1F09E: 2A07
        asl.l    #2,d5                    ;1F0A0: E585
        trapv                            ;1F0A2: 4E76
        movea.l  a6,a4                    ;1F0A4: 284E
        adda.l   d5,a4                    ;1F0A6: D9C5
        tst.l    8(a4)                    ;1F0A8: 4AAC0008
        beq      LAB_0E8F                ;1F0AC: 6700030E
        cmpi.l   #$00000FFF,d6           ;1F0B0: 0C8600000FFF
        beq      LAB_0E8F                ;1F0B6: 67000304
        move.l   d7,d6                    ;1F0BA: 2C07
        subq.l   #1,d6                    ;1F0BC: 5386
        trapv                            ;1F0BE: 4E76
        asl.l    #2,d6                    ;1F0C0: E586
        trapv                            ;1F0C2: 4E76
        lea      EXT_070B,a5             ;1F0C4: 4BF90010D900
        move.l   d6,d5                    ;1F0CA: 2A06
        move.l   0(a5,d5.l),d4           ;1F0CC: 28355800
        move.l   d4,-50(a6)              ;1F0D0: 2D44FFCE
        move.l   d7,d5                    ;1F0D4: 2A07
        add.l    d7,d5                    ;1F0D6: DA87
        trapv                            ;1F0D8: 4E76
        move.l   d5,d7                    ;1F0DA: 2E05
        subq.l   #1,d7                    ;1F0DC: 5387
        trapv                            ;1F0DE: 4E76
```

```
        subq.l   #1,d7                    ;1F0E0: 5387
        trapv                            ;1F0E2: 4E76
        asl.l    #2,d7                    ;1F0E4: E587
        trapv                            ;1F0E6: 4E76
        lea      EXT_0746,a5             ;1F0E8: 4BF90011131E
        move.l   -18(a6),d4              ;1F0EE: 282EFFEE
        move.l   0(a5,d7.l),d1           ;1F0F2: 22357800
        move.l   d4,d0                    ;1F0F6: 2004
        jsr      EXT_0046                ;1F0F8: 4EB90000288E
        move.l   32(a6),d7               ;1F0FE: 2E2E0020
        tst.l    d7                      ;1F102: 4A87
        bne.s    LAB_0E89                ;1F104: 6606
        jsr      EXT_0031                ;1F106: 4EB9000023C8
LAB_0E89:
        move.l   d0,d4                    ;1F10C: 2800
        move.l   d7,d1                    ;1F10E: 2207
        move.l   d4,d0                    ;1F110: 2004
        move.l   d5,-64(a6)              ;1F112: 2D45FFC0
        move.l   d6,-68(a6)              ;1F116: 2D46FFBC
        jsr      EXT_0049                ;1F11A: 4EB900002A00
        move.l   d0,-22(a6)              ;1F120: 2D40FFEA
        move.l   -64(a6),d7              ;1F124: 2E2EFFC0
        subq.l   #1,d7                    ;1F128: 5387
        trapv                            ;1F12A: 4E76
        asl.l    #2,d7                    ;1F12C: E587
        trapv                            ;1F12E: 4E76
        lea      EXT_0746,a5             ;1F130: 4BF90011131E
        move.l   -18(a6),d6              ;1F136: 2C2EFFEE
        move.l   0(a5,d7.l),d1           ;1F13A: 22357800
        move.l   d0,-72(a6)              ;1F13E: 2D40FFB8
        move.l   d6,d0                    ;1F142: 2006
        jsr      EXT_0046                ;1F144: 4EB90000288E
        move.l   d0,d7                    ;1F14A: 2E00
        move.l   32(a6),d1               ;1F14C: 222E0020
        move.l   d7,d0                    ;1F150: 2007
```

```
        jsr      EXT_0049                ;1F152: 4EB900002A00
        move.l   d0,-26(a6)              ;1F158: 2D40FFE6
        move.l   d0,d7                    ;1F15C: 2E00
        sub.l    -22(a6),d7              ;1F15E: 9EAEFFEA
        trapv                            ;1F162: 4E76
        move.l   d7,-30(a6)              ;1F164: 2D47FFE2
        lea      EXT_070F,a5             ;1F168: 4BF90010D942
        move.l   -68(a6),d6              ;1F16E: 2C2EFFBC
        move.l   -8(a6),d5               ;1F172: 2A2EFFF8
        sub.l    0(a5,d6.l),d5           ;1F176: 9AB56800
        trapv                            ;1F17A: 4E76
        move.l   #$00002710,d1           ;1F17C: 223C00002710
        move.l   d5,d0                    ;1F182: 2005
        move.l   d7,-76(a6)              ;1F184: 2D47FFB4
        jsr      EXT_0049                ;1F188: 4EB900002A00
        move.l   d0,d7                    ;1F18E: 2E00
        move.l   -30(a6),d1              ;1F190: 222EFFE2
        move.l   d7,d0                    ;1F194: 2007
        jsr      EXT_0046                ;1F196: 4EB90000288E
        lea      EXT_0712,a5             ;1F19C: 4BF90010D97E
        move.l   -68(a6),d7              ;1F1A2: 2E2EFFBC
        move.l   0(a5,d7.l),d6           ;1F1A6: 2C357800
        tst.l    d6                      ;1F1AA: 4A86
        bne.s    LAB_0E8A                ;1F1AC: 6606
        jsr      EXT_0031                ;1F1AE: 4EB9000023C8
LAB_0E8A:
        move.l   d0,d5                    ;1F1B4: 2A00
        move.l   d6,d1                    ;1F1B6: 2206
        move.l   d5,d0                    ;1F1B8: 2005
        jsr      EXT_0049                ;1F1BA: 4EB900002A00
        move.l   d0,d7                    ;1F1C0: 2E00
        add.l    -22(a6),d7              ;1F1C2: DEAEFFEA
        trapv                            ;1F1C6: 4E76
        move     EXT_05BA,d6             ;1F1C8: 3C39001067F8
        tst      d6                      ;1F1CE: 4A46
```

```
        bne.s    LAB_0E8B                ;1F1D0: 6606
        jsr      EXT_0031                ;1F1D2: 4EB9000023C8
LAB_0E8B:
        andi.l   #$0000FFFF,d6           ;1F1D8: 02860000FFFF
        move.l   d6,d1                    ;1F1DE: 2206
        move.l   d7,d0                    ;1F1E0: 2007
        jsr      EXT_0049                ;1F1E2: 4EB900002A00
        move.l   d0,d7                    ;1F1E8: 2E00
        asl.l    #8,d7                    ;1F1EA: E187
        asl.l    #8,d7                    ;1F1EC: E187
        trapv                            ;1F1EE: 4E76
        move.l   d7,-34(a6)              ;1F1F0: 2D47FFDE
        move.l   -30(a6),d7              ;1F1F4: 2E2EFFE2
        moveq    #10,d1                   ;1F1F8: 720A
        move.l   d7,d0                    ;1F1FA: 2007
        jsr      EXT_0049                ;1F1FC: 4EB900002A00
        move.l   d0,d7                    ;1F202: 2E00
        move.l   -14(a6),d1              ;1F204: 222EFFF2
        move.l   d7,d0                    ;1F208: 2007
        jsr      EXT_0046                ;1F20A: 4EB90000288E
        move.l   -42(a6),d7              ;1F210: 2E2EFFD6
        subq.l   #1,d7                    ;1F214: 5387
        trapv                            ;1F216: 4E76
        move.l   d7,-80(a6)              ;1F218: 2D47FFB0
        move.l   d7,d6                    ;1F21C: 2C07
        asl.l    #2,d6                    ;1F21E: E586
        trapv                            ;1F220: 4E76
        lea      EXT_0711,a5             ;1F222: 4BF90010D96A
        move.l   0(a5,d6.l),d5           ;1F228: 2A356800
        tst.l    d5                      ;1F22C: 4A85
        bne.s    LAB_0E8C                ;1F22E: 6606
        jsr      EXT_0031                ;1F230: 4EB9000023C8
LAB_0E8C:
        move.l   d0,d4                    ;1F236: 2800
        move.l   d5,d1                    ;1F238: 2205
```

```
        move.l   d4,d0                    ;1F23A: 2004
        move.l   d7,-84(a6)              ;1F23C: 2D47FFAC
        jsr      EXT_0049                ;1F240: 4EB900002A00
        move.l   d0,d7                    ;1F246: 2E00
        asl.l    #8,d7                    ;1F248: E187
        asl.l    #8,d7                    ;1F24A: E187
        trapv                            ;1F24C: 4E76
        move     EXT_05BA,d6             ;1F24E: 3C39001067F8
        tst      d6                      ;1F254: 4A46
        bne.s    LAB_0E8D                ;1F256: 6606
        jsr      EXT_0031                ;1F258: 4EB9000023C8
LAB_0E8D:
        andi.l   #$0000FFFF,d6           ;1F25E: 02860000FFFF
        move.l   d6,d1                    ;1F264: 2206
        move.l   d7,d0                    ;1F266: 2007
        jsr      EXT_0049                ;1F268: 4EB900002A00
        move.l   d0,-38(a6)              ;1F26E: 2D40FFDA
        move.l   -34(a6),d7              ;1F272: 2E2EFFDE
        sub.l    d0,d7                    ;1F276: 9E80
        trapv                            ;1F278: 4E76
        move.l   d7,-34(a6)              ;1F27A: 2D47FFDE
        move.b   -51(a6),d6              ;1F27E: 1C2EFFCD
        or.b     d6,d6                    ;1F282: 8C06
        beq      LAB_0E8E                ;1F284: 670000A4
        cmpi.l   #$00000001,-42(a6)     ;1F288: 0CAE00000001FFD6
        bne      LAB_0E8E                ;1F290: 66000098
        move.l   d0,-(a7)                ;1F294: 2F00
        move.l   d7,-(a7)                ;1F296: 2F07
        move.l   -50(a6),d7              ;1F298: 2E2EFFCE
        move     d7,-(a7)                ;1F29C: 3F07
        move.l   -42(a6),d7              ;1F29E: 2E2EFFD6
        asl.l    #2,d7                    ;1F2A2: E587
        trapv                            ;1F2A4: 4E76
        movea.l  a6,a5                    ;1F2A6: 2A4E
        adda.l   d7,a5                    ;1F2A8: DBC7
```

```
        move.l   8(a5),d7                ;1F2AA: 2E2D0008
        move     d7,-(a7)                ;1F2AE: 3F07
        move.l   -46(a6),d7              ;1F2B0: 2E2EFFD2
        move     d7,-(a7)                ;1F2B4: 3F07
        move     -10(a6),-(a7)           ;1F2B6: 3F2EFFF6
        move.l   -14(a6),-(a7)           ;1F2BA: 2F2EFFF2
        move.l   36(a6),-(a7)            ;1F2BE: 2F2E0024
        pea      -8(a6)                  ;1F2C2: 486EFFF8
        move.l   #$00000354,d7           ;1F2C6: 2E3C00000354
        move.l   -84(a6),d1              ;1F2CC: 222EFFAC
        move.l   d7,d0                   ;1F2D0: 2007
        jsr      EXT_0046                ;1F2D2: 4EB90000288E
        lea      EXT_0742,a5             ;1F2D8: 4BF90010EDD2
        move.l   d0,d7                   ;1F2DE: 2E00
        move.l   -50(a6),d6              ;1F2E0: 2C2EFFCE
        asl.l    #1,d6                   ;1F2E4: E386
        trapv                            ;1F2E6: 4E76
        adda.l   d6,a5                   ;1F2E8: DBC6
        pea      0(a5,d7.l)              ;1F2EA: 48757800
        lea      EXT_0743,a5             ;1F2EE: 4BF90010FE76
        move.l   d0,d7                   ;1F2F4: 2E00
        adda.l   d6,a5                   ;1F2F6: DBC6
        pea      0(a5,d7.l)              ;1F2F8: 48757800
        pea      $0011111C               ;1F2FC: 48790011111C
        move.l   -46(a6),d7              ;1F302: 2E2EFFD2
        asl.l    #1,d7                   ;1F306: E387
        trapv                            ;1F308: 4E76
        lea      EXT_0872,a5             ;1F30A: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d7,d6                   ;1F310: 2C07
        pea      0(a5,d6.l)              ;1F312: 48756800
        lea      EXT_0871,a5             ;1F316: 4BF900EF0000       level RAM (RAMB_L)
        pea      0(a5,d7.l)              ;1F31C: 48757800
        jsr      EXT_0006                ;1F320: 4EB9000006DE
        bra      LAB_0E8F                ;1F326: 60000094
LAB_0E8E:
```

```
move.l   d0,-(a7)              ;1F32A: 2F00
move.l   d7,-(a7)              ;1F32C: 2F07
move.l   -50(a6),d7            ;1F32E: 2E2EFFCE
move     d7,-(a7)              ;1F332: 3F07
move.l   -42(a6),d7            ;1F334: 2E2EFFD6
asl.l    #2,d7                  ;1F338: E587
trapv                          ;1F33A: 4E76
movea.l  a6,a5                  ;1F33C: 2A4E
adda.l   d7,a5                  ;1F33E: DBC7
move.l   8(a5),d7              ;1F340: 2E2D0008
move     d7,-(a7)              ;1F344: 3F07
move.l   -46(a6),d7            ;1F346: 2E2EFFD2
move     d7,-(a7)              ;1F34A: 3F07
move     -10(a6),-(a7)         ;1F34C: 3F2EFFF6
move.l   -14(a6),-(a7)         ;1F350: 2F2EFFF2
move.l   36(a6),-(a7)          ;1F354: 2F2E0024
pea      -8(a6)                 ;1F358: 486EFFF8
move.l   #$00000354,d7         ;1F35C: 2E3C00000354
move.l   -84(a6),d1            ;1F362: 222EFFAC
move.l   d7,d0                  ;1F366: 2007
jsr      EXT_0046              ;1F368: 4EB90000288E
lea      EXT_0742,a5           ;1F36E: 4BF90010EDD2
move.l   d0,d7                  ;1F374: 2E00
move.l   -50(a6),d6            ;1F376: 2C2EFFCE
asl.l    #1,d6                  ;1F37A: E386
trapv                          ;1F37C: 4E76
adda.l   d6,a5                  ;1F37E: DBC6
pea      0(a5,d7.l)            ;1F380: 48757800
lea      EXT_0743,a5           ;1F384: 4BF90010FE76
move.l   d0,d7                  ;1F38A: 2E00
adda.l   d6,a5                  ;1F38C: DBC6
pea      0(a5,d7.l)            ;1F38E: 48757800
pea      $00110F1A             ;1F392: 487900110F1A
move.l   -46(a6),d7            ;1F398: 2E2EFFD2
asl.l    #1,d7                  ;1F39C: E387
```

```
        trapv                           ;1F39E: 4E76
        lea     EXT_0872,a5             ;1F3A0: 4BF900EF8000      offset RAM (RAMC_L)
        move.l  d7,d6                   ;1F3A6: 2C07
        pea     0(a5,d6.l)              ;1F3A8: 48756800
        lea     EXT_0871,a5             ;1F3AC: 4BF900EF0000      level RAM (RAMB_L)
        pea     0(a5,d7.l)              ;1F3B2: 48757800
        jsr     EXT_0006                ;1F3B6: 4EB9000006DE
LAB_0E8F:
        move.l  -42(a6),d7              ;1F3BC: 2E2EFFD6
        move.l  -60(a6),d6              ;1F3C0: 2C2EFFC4
        cmp.l   d6,d7                   ;1F3C4: BE86
        beq.s   LAB_0E90                ;1F3C6: 6706
        addq.l  #1,d7                   ;1F3C8: 5287
        bra     LAB_0E88                ;1F3CA: 6000FCB8
LAB_0E90:
        movea.l 4(a6),a1                ;1F3CE: 226E0004
        unlk    a6                      ;1F3D2: 4E5E
        adda.l  #$0000002C,a7           ;1F3D4: DFFC0000002C
        jmp     (a1)                    ;1F3DA: 4ED1

ENTRY$1f3dc ext_00f6
        link    a6,#-92                 ;1F3DC: 4E56FFA4
        move.l  #$00000000,-(a7)        ;1F3E0: 2F3C00000000
        move    EXT_0706,-(a7)          ;1F3E6: 3F390010D8F4
        move    #$0001,-(a7)            ;1F3EC: 3F3C0001
        jsr     EXT_003D                ;1F3F0: 4EB900002604
        move.b  d0,-31(a6)              ;1F3F6: 1D40FFE1
        move.l  36(a6),d7               ;1F3FA: 2E2E0024
        move.l  #$00000FFF,d1           ;1F3FE: 223C00000FFF
        move.l  d7,d0                   ;1F404: 2007
        jsr     EXT_0049                ;1F406: 4EB900002A00
        move.l  d0,-14(a6)              ;1F40C: 2D40FFF2
        move    EXT_05BA,d7             ;1F410: 3E39001067F8
        tst     d7                      ;1F416: 4A47
        bne.s   LAB_0E91                ;1F418: 6606
```

```
        jsr      EXT_0031                ;1F41A: 4EB9000023C8
LAB_0E91:
        andi.l   #$0000FFFF,d7           ;1F420: 02870000FFFF
        move.l   40(a6),d6               ;1F426: 2C2E0028
        move.l   d7,d1                    ;1F42A: 2207
        move.l   d0,-36(a6)              ;1F42C: 2D40FFDC
        move.l   d6,d0                    ;1F430: 2006
        jsr      EXT_0049                ;1F432: 4EB900002A00
        move.l   d0,d7                    ;1F438: 2E00
        move     d7,-10(a6)              ;1F43A: 3D47FFF6
        move.l   40(a6),d7               ;1F43E: 2E2E0028
        move.l   #$00010000,d1           ;1F442: 223C00010000
        move.l   d7,d0                    ;1F448: 2007
        jsr      EXT_0049                ;1F44A: 4EB900002A00
        move.l   d0,d7                    ;1F450: 2E00
        move     d7,-18(a6)              ;1F452: 3D47FFEE
        move.l   40(a6),d7               ;1F456: 2E2E0028
        sub.l    -14(a6),d7              ;1F45A: 9EAEFFF2
        trapv                            ;1F45E: 4E76
        move.l   d7,-8(a6)               ;1F460: 2D47FFF8
        moveq    #1,d7                    ;1F464: 7E01
        move.l   EXT_0709,d6             ;1F466: 2C390010D8F8
        cmp.l    d7,d6                    ;1F46C: BC87
        blt      LAB_0E95                ;1F46E: 6D000216
        move.l   d6,-40(a6)              ;1F472: 2D46FFD8
LAB_0E92:
        move.l   d7,-22(a6)              ;1F476: 2D47FFEA
        move.l   d7,d6                    ;1F47A: 2C07
        subq.l   #1,d6                    ;1F47C: 5386
        trapv                            ;1F47E: 4E76
        asl.l    #2,d6                    ;1F480: E586
        trapv                            ;1F482: 4E76
        movea.l  a6,a5                    ;1F484: 2A4E
        adda.l   d6,a5                    ;1F486: DBC6
        move.l   8(a5),d6                ;1F488: 2C2D0008
```

```
        move.l   d6,-30(a6)              ;1F48C: 2D46FFE2
        move.l   d7,d5                    ;1F490:
2A07
        asl.l    #2,d5                    ;1F492: E585
        trapv                            ;1F494: 4E76
        movea.l  a6,a4                    ;1F496: 284E
        adda.l   d5,a4                    ;1F498: D9C5
        move.l   a4,-44(a6)              ;1F49A: 2D4CFFD4
        tst.l    8(a4)                    ;1F49E: 4AAC0008
        beq      LAB_0E94                ;1F4A2: 670001D0
        cmpi.l   #$00000FFF,d6           ;1F4A6: 0C8600000FFF
        beq      LAB_0E94                ;1F4AC: 670001C6
        move.l   d7,d5                    ;1F4B0: 2A07
        subq.l   #1,d5                    ;1F4B2: 5385
        trapv                            ;1F4B4: 4E76
        move.l   d5,d4                    ;1F4B6: 2805
        asl.l    #2,d4                    ;1F4B8: E584
        trapv                            ;1F4BA: 4E76
        lea      EXT_070B,a3             ;1F4BC: 47F90010D900
        move.l   0(a3,d4.l),d3           ;1F4C2: 26334800
        move.l   d3,-26(a6)              ;1F4C6: 2D43FFE6
        move     -10(a6),d2              ;1F4CA: 342EFFF6
        andi.l   #$0000FFFF,d2           ;1F4CE: 02820000FFFF
        move.l   d2,-48(a6)              ;1F4D4: 2D42FFD0
        move.l   #$00000354,d1           ;1F4D8: 223C00000354
        move.l   d5,d0                    ;1F4DE: 2005
        move.l   d2,-52(a6)              ;1F4E0: 2D42FFCC
        move.l   d4,-56(a6)              ;1F4E4: 2D44FFC8
        jsr      EXT_0046                ;1F4E8: 4EB90000288E
        move.l   d0,-60(a6)              ;1F4EE: 2D40FFC4
        lea      EXT_0742,a2             ;1F4F2: 45F90010EDD2
        move.l   d0,d5                    ;1F4F8: 2A00
        move     -18(a6),d4              ;1F4FA: 382EFFEE
        andi.l   #$0000FFFF,d4           ;1F4FE: 02840000FFFF
        move.l   d4,d3                    ;1F504: 2604
```

```
asl.l    #1,d3                  ;1F506: E383
add.l    d5,d3                  ;1F508: D685
move     0(a2,d3.l),d2          ;1F50A: 34323800
andi.l   #$0000FFFF,d2          ;1F50E: 02820000FFFF
move.l   d2,d3                  ;1F514: 2602
add.l    -52(a6),d3             ;1F516: D6AEFFCC
addq.l   #1,d4                  ;1F51A: 5284
asl.l    #1,d4                  ;1F51C: E384
add.l    d5,d4                  ;1F51E: D885
move     0(a2,d4.l),d1          ;1F520: 32324800
andi.l   #$0000FFFF,d1          ;1F524: 02810000FFFF
sub.l    d2,d1                  ;1F52A: 9282
move.l   -8(a6),d4              ;1F52C: 282EFFF8
andi.l   #$0000FFFF,d4          ;1F530: 02840000FFFF
move.l   d1,-64(a6)             ;1F536: 2D41FFC0
move.l   d4,d1                  ;1F53A: 2204
move.l   d0,-68(a6)             ;1F53C: 2D40FFBC
move.l   -64(a6),d0             ;1F540: 202EFFC0
move.l   d3,-72(a6)             ;1F544: 2D43FFB8
jsr      EXT_0046               ;1F548: 4EB90000288E
move.l   d0,d4                  ;1F54E: 2800
move.l   #$00010000,d1          ;1F550: 223C00010000
move.l   d4,d0                  ;1F556: 2004
move.l   d5,-76(a6)             ;1F558: 2D45FFB4
move.l   d7,-80(a6)             ;1F55C: 2D47FFB0
jsr      EXT_0049               ;1F560: 4EB900002A00
move.l   d0,d7                  ;1F566: 2E00
add.l    -72(a6),d7             ;1F568: DEAEFFB8
move.l   d7,-84(a6)             ;1F56C: 2D47FFAC
move.l   d7,d6                  ;1F570: 2C07
move     d6,-16(a6)             ;1F572: 3D46FFF0
move.b   -31(a6),d6             ;1F576: 1C2EFFE1
move.l   a2,-88(a6)             ;1F57A: 2D4AFFA8
or.b     d6,d6                  ;1F57E: 8C06
beq      LAB_0E93               ;1F580: 67000080
```

```
cmpi.l   #$00000001,-22(a6)     ;1F584: 0CAE00000001FFEA
bne.s    LAB_0E93               ;1F58C: 6674
move     d7,-(a7)               ;1F58E: 3F07
move.l   -26(a6),d7             ;1F590: 2E2EFFE6
move     d7,-(a7)               ;1F594: 3F07
move.l   8(a4),d7               ;1F596: 2E2C0008
move     d7,-(a7)               ;1F59A: 3F07
move.l   -30(a6),d7             ;1F59C: 2E2EFFE2
move     d7,-(a7)               ;1F5A0: 3F07
move.l   -52(a6),d7             ;1F5A2: 2E2EFFCC
move     d7,-(a7)               ;1F5A6: 3F07
move.l   -14(a6),-(a7)          ;1F5A8: 2F2EFFF2
move.l   32(a6),-(a7)           ;1F5AC: 2F2E0020
pea      -8(a6)                 ;1F5B0: 486EFFF8
move.l   -26(a6),d7             ;1F5B4: 2E2EFFE6
asl.l    #1,d7                  ;1F5B8: E387
trapv                           ;1F5BA: 4E76
move.l   -76(a6),d6             ;1F5BC: 2C2EFFB4
adda.l   d7,a2                  ;1F5C0: D5C7
pea      0(a2,d6.l)             ;1F5C2: 48726800
lea      EXT_0743,a4            ;1F5C6: 49F90010FE76
move.l   -68(a6),d6             ;1F5CC: 2C2EFFBC
adda.l   d7,a4                  ;1F5D0: D9C7
pea      0(a4,d6.l)             ;1F5D2: 48746800
pea      $0011111C              ;1F5D6: 48790011111C
move.l   -30(a6),d7             ;1F5DC: 2E2EFFE2
asl.l    #1,d7                  ;1F5E0: E387
trapv                           ;1F5E2: 4E76
lea      EXT_0872,a5            ;1F5E4: 4BF900EF8000       offset RAM (RAMC_L)
move.l   d7,d6                  ;1F5EA: 2C07
pea      0(a5,d6.l)             ;1F5EC: 48756800
lea      EXT_0871,a5            ;1F5F0: 4BF900EF0000       level RAM (RAMB_L)
pea      0(a5,d7.l)             ;1F5F6: 48757800
jsr      EXT_0007               ;1F5FA: 4EB90000083C
bra.s    LAB_0E94               ;1F600: 6072
```

```
LAB_0E93:
        move     d7,-(a7)              ;1F602: 3F07
        move.l   -26(a6),d7            ;1F604: 2E2EFFE6
        move     d7,-(a7)              ;1F608: 3F07
        move.l   8(a4),d7              ;1F60A: 2E2C0008
        move     d7,-(a7)              ;1F60E: 3F07
        move.l   -30(a6),d7            ;1F610: 2E2EFFE2
        move     d7,-(a7)              ;1F614: 3F07
        move.l   -52(a6),d7            ;1F616: 2E2EFFCC
        move     d7,-(a7)              ;1F61A: 3F07
        move.l   -14(a6),-(a7)         ;1F61C: 2F2EFFF2
        move.l   32(a6),-(a7)          ;1F620: 2F2E0020
        pea      -8(a6)                ;1F624: 486EFFF8
        move.l   -26(a6),d7            ;1F628: 2E2EFFE6
        asl.l    #1,d7                 ;1F62C: E387
        trapv                          ;1F62E: 4E76
        move.l   -76(a6),d6            ;1F630: 2C2EFFB4
        adda.l   d7,a2                 ;1F634: D5C7
        pea      0(a2,d6.l)            ;1F636: 48726800
        lea      EXT_0743,a4           ;1F63A: 49F90010FE76
        move.l   -68(a6),d6            ;1F640: 2C2EFFBC
        adda.l   d7,a4                 ;1F644: D9C7
        pea      0(a4,d6.l)            ;1F646: 48746800
        pea      $00110F1A             ;1F64A: 487900110F1A
        move.l   -30(a6),d7            ;1F650: 2E2EFFE2
        asl.l    #1,d7                 ;1F654: E387
        trapv                          ;1F656: 4E76
        lea      EXT_0872,a5           ;1F658: 4BF900EF8000      offset RAM (RAMC_L)
        move.l   d7,d6                 ;1F65E: 2C07
        pea      0(a5,d6.l)            ;1F660: 48756800
        lea      EXT_0871,a5           ;1F664: 4BF900EF0000      level RAM (RAMB_L)
        pea      0(a5,d7.l)            ;1F66A: 48757800
        jsr      EXT_0007              ;1F66E: 4EB90000083C
LAB_0E94:
        move.l   -22(a6),d7            ;1F674: 2E2EFFEA
```

```
        move.l   -40(a6),d6              ;1F678: 2C2EFFD8
        cmp.l    d6,d7                    ;1F67C: BE86
        beq.s    LAB_0E95                ;1F67E: 6706
        addq.l   #1,d7                    ;1F680: 5287
        bra      LAB_0E92                ;1F682: 6000FDF2
LAB_0E95:
        movea.l  4(a6),a1                ;1F686: 226E0004
        unlk     a6                      ;1F68A: 4E5E
        adda.l   #$00000028,a7           ;1F68C: DFFC00000028
        jmp      (a1)                    ;1F692: 4ED1

ENTRY$1f694 ext_00f7
        link     a6,#-86                  ;1F694: 4E56FFAA
        move.l   #$00000000,-(a7)        ;1F698: 2F3C00000000
        move     EXT_0706,-(a7)          ;1F69E: 3F390010D8F4
        move     #$0001,-(a7)            ;1F6A4: 3F3C0001
        jsr      EXT_003D                ;1F6A8: 4EB900002604
        move.b   d0,-20(a6)              ;1F6AE: 1D40FFEC
        move     #$0003,-(a7)            ;1F6B2: 3F3C0003
        jsr      EXT_01C1                ;1F6B6: 4EB900030A6A
        move.l   d0,-8(a6)               ;1F6BC: 2D40FFF8
        move     EXT_05BA,d7             ;1F6C0: 3E39001067F8
        tst      d7                      ;1F6C6: 4A47
        bne.s    LAB_0E96                ;1F6C8: 6606
        jsr      EXT_0031                ;1F6CA: 4EB9000023C8
LAB_0E96:
        andi.l   #$0000FFFF,d7           ;1F6D0: 02870000FFFF
        move.l   -8(a6),d6               ;1F6D6: 2C2EFFF8
        move.l   d7,d1                    ;1F6DA: 2207
        move.l   d6,d0                    ;1F6DC: 2006
        jsr      EXT_0049                ;1F6DE: 4EB900002A00
        move.l   d0,-12(a6)              ;1F6E4: 2D40FFF4
        move.l   -8(a6),d7               ;1F6E8: 2E2EFFF8
        move.l   #$00010000,d1           ;1F6EC: 223C00010000
        move.l   d7,d0                    ;1F6F2: 2007
```

```
        jsr      EXT_0049                ;1F6F4: 4EB900002A00
        move.l   d0,d7                    ;1F6FA: 2E00
        move     d7,-18(a6)              ;1F6FC: 3D47FFEE
        move     #$000E,-(a7)            ;1F700: 3F3C000E
        jsr      EXT_01C1                ;1F704: 4EB900030A6A
        move.l   d0,d7                    ;1F70A: 2E00
        move     d7,-22(a6)              ;1F70C: 3D47FFEA
        move.l   #$00000001,-16(a6)     ;1F710: 2D7C00000001FFF0
        clr.b    -19(a6)                  ;1F718: 422EFFED
LAB_0E97:
        move.l   EXT_0709,d7             ;1F71C: 2E390010D8F8
        cmp.l    -16(a6),d7              ;1F722: BEAEFFF0
        blt      LAB_0E9F                ;1F726: 6D00037E
        tst.b    -19(a6)                  ;1F72A: 4A2EFFED
        bne      LAB_0E9F                ;1F72E: 66000376
        clr.b    -19(a6)                  ;1F732: 422EFFED
        cmp.l    -16(a6),d7              ;1F736: BEAEFFF0
        bne.s    LAB_0E98                ;1F73A: 6606
        move.b   #$01,-19(a6)            ;1F73C: 1D7C0001FFED
LAB_0E98:
        tst.b    -19(a6)                  ;1F742: 4A2EFFED
        bne.s    LAB_0E99                ;1F746: 6622
        move.l   -16(a6),d7              ;1F748: 2E2EFFF0
        subq.l   #1,d7                    ;1F74C: 5387
        trapv                            ;1F74E: 4E76
        asl.l    #2,d7                    ;1F750: E587
        trapv                            ;1F752: 4E76
        lea      EXT_070D,a5             ;1F754: 4BF90010D928
        move.l   -8(a6),d6               ;1F75A: 2C2EFFF8
        cmp.l    0(a5,d7.l),d6           ;1F75E: BCB57800
        bge.s    LAB_0E99                ;1F762: 6C06
        move.b   #$01,-19(a6)            ;1F764: 1D7C0001FFED
LAB_0E99:
        move.b   -19(a6),d7              ;1F76A: 1E2EFFED
        or.b     d7,d7                    ;1F76E: 8E07
```

```
beq       LAB_0E9E                ;1F770: 67000324
move.l    -16(a6),d7              ;1F774: 2E2EFFF0
subq.l    #1,d7                    ;1F778: 5387
trapv                             ;1F77A: 4E76
move.l    #$00000354,d6           ;1F77C: 2C3C00000354
move.l    d6,d1                    ;1F782: 2206
move.l    d7,d0                    ;1F784: 2007
jsr       EXT_0046                ;1F786: 4EB90000288E
lea       EXT_0742,a5             ;1F78C: 4BF90010EDD2
move.l    d0,d7                    ;1F792: 2E00
move      -18(a6),d6              ;1F794: 3C2EFFEE
andi.l    #$0000FFFF,d6           ;1F798: 02860000FFFF
move.l    d6,d5                    ;1F79E: 2A06
asl.l     #1,d5                    ;1F7A0: E385
move.l    d7,-34(a6)              ;1F7A2: 2D47FFDE
add.l     d5,d7                    ;1F7A6: DE85
move      0(a5,d7.l),d4           ;1F7A8: 38357800
andi.l    #$0000FFFF,d4           ;1F7AC: 02840000FFFF
move.l    d4,d7                    ;1F7B2: 2E04
add.l     -12(a6),d7              ;1F7B4: DEAEFFF4
trapv                             ;1F7B8: 4E76
addq.l    #1,d6                    ;1F7BA: 5286
asl.l     #1,d6                    ;1F7BC: E386
move.l    -34(a6),d3              ;1F7BE: 262EFFDE
adda.l    d6,a5                    ;1F7C2: DBC6
move      0(a5,d3.l),d2           ;1F7C4: 34353800
andi.l    #$0000FFFF,d2           ;1F7C8: 02820000FFFF
sub.l     d4,d2                    ;1F7CE: 9484
move.l    -8(a6),d4               ;1F7D0: 282EFFF8
andi.l    #$0000FFFF,d4           ;1F7D4: 02840000FFFF
move.l    d4,d1                    ;1F7DA: 2204
move.l    d0,-38(a6)              ;1F7DC: 2D40FFDA
move.l    d2,d0                    ;1F7E0: 2002
move.l    d4,-42(a6)              ;1F7E2: 2D44FFD6
jsr       EXT_0046                ;1F7E6: 4EB90000288E
```

```
move.l   d0,d4                  ;1F7EC: 2800
move.l   #$00010000,d1          ;1F7EE: 223C00010000
move.l   d4,d0                  ;1F7F4: 2004
move.l   d5,-46(a6)             ;1F7F6: 2D45FFD2
move.l   d6,-50(a6)             ;1F7FA: 2D46FFCE
move.l   d7,-54(a6)             ;1F7FE: 2D47FFCA
jsr      EXT_0049               ;1F802: 4EB900002A00
move.l   d0,d7                  ;1F808: 2E00
add.l    -54(a6),d7             ;1F80A: DEAEFFCA
trapv                           ;1F80E: 4E76
move     d7,EXT_0872            ;1F810: 33C700EF8000
lea      EXT_0743,a5            ;1F816: 4BF90010FE76       offset RAM (RAMC_L)
move.l   -38(a6),d7             ;1F81C: 2E2EFFDA
move.l   d7,-58(a6)             ;1F820: 2D47FFC6
add.l    -46(a6),d7             ;1F824: DEAEFFD2
move     0(a5,d7.l),d6          ;1F828: 3C357800
ext.l    d6                     ;1F82C: 48C6
move.l   -58(a6),d7             ;1F82E: 2E2EFFC6
adda.l   -50(a6),a5             ;1F832: DBEEFFCE
move     0(a5,d7.l),d5          ;1F836: 3A357800
ext.l    d5                     ;1F83A: 48C5
sub.l    d6,d5                  ;1F83C: 9A86
move.l   -42(a6),d1             ;1F83E: 222EFFD6
move.l   d5,d0                  ;1F842: 2005
jsr      EXT_0046               ;1F844: 4EB90000288E
move.l   d0,d7                  ;1F84A: 2E00
move.l   #$00010000,d1          ;1F84C: 223C00010000
move.l   d7,d0                  ;1F852: 2007
move.l   d6,-62(a6)             ;1F854: 2D46FFC2
jsr      EXT_0049               ;1F858: 4EB900002A00
move.l   d0,d7                  ;1F85E: 2E00
add.l    -62(a6),d7             ;1F860: DEAEFFC2
move.l   d7,d6                  ;1F864: 2C07
move     d6,-24(a6)             ;1F866: 3D46FFE8
move     -22(a6),d6             ;1F86A: 3C2EFFEA
```

```
        ext.l    d6                      ;1F86E: 48C6
        add.l    d7,d6                    ;1F870: DC87
        move.l   d6,-66(a6)              ;1F872: 2D46FFBE
        move.l   d6,d7                    ;1F876: 2E06
        move     d7,-26(a6)              ;1F878: 3D47FFE6
        move.l   d6,d7                    ;1F87C: 2E06
        divs     #$0100,d7               ;1F87E: 8FFC0100
        move     d7,-30(a6)              ;1F882: 3D47FFE2
        tst.l    d6                      ;1F886: 4A86
        blt      LAB_0E9C                ;1F888: 6D0000E8
        move.b   -20(a6),d5              ;1F88C: 1A2EFFEC
        or.b     d5,d5                    ;1F890: 8A05
        beq      LAB_0E9A                ;1F892: 67000074
        cmpi.l   #$00000001,-16(a6)     ;1F896: 0CAE00000001FFF0
        bne.s    LAB_0E9A                ;1F89E: 6668
        move.l   d7,d5                    ;1F8A0: 2A07
        subi     #$FF80,d5               ;1F8A2: 0445FF80
        asl      #1,d5                    ;1F8A6: E345
        ext.l    d5                      ;1F8A8: 48C5
        lea      EXT_0745,a5             ;1F8AA: 4BF90011111C
        move     0(a5,d5.l),d4           ;1F8B0: 38355800
        andi.l   #$0000FFFF,d4           ;1F8B4: 02840000FFFF
        addq     #1,d7                    ;1F8BA:
5247
        subi     #$FF80,d7               ;1F8BC: 0447FF80
        asl      #1,d7                    ;1F8C0: E347
        ext.l    d7                      ;1F8C2: 48C7
        lea      EXT_0745,a5             ;1F8C4: 4BF90011111C
        move     0(a5,d7.l),d5           ;1F8CA: 3A357800
        andi.l   #$0000FFFF,d5           ;1F8CE: 02850000FFFF
        sub.l    d4,d5                    ;1F8D4: 9A84
        andi.l   #$000000FF,d6           ;1F8D6: 0286000000FF
        move.l   d6,d1                    ;1F8DC: 2206
        move.l   d5,d0                    ;1F8DE: 2005
        move.l   d4,-70(a6)              ;1F8E0: 2D44FFBA
```

```
        jsr      EXT_0046                ;1F8E4: 4EB90000288E
        move.l   d0,d7                    ;1F8EA: 2E00
        move.l   #$00000100,d1           ;1F8EC: 223C00000100
        move.l   d7,d0                    ;1F8F2: 2007
        jsr      EXT_0049                ;1F8F4: 4EB900002A00
        move.l   d0,d7                    ;1F8FA: 2E00
        add.l    -70(a6),d7              ;1F8FC: DEAEFFBA
        move     d7,EXT_0871             ;1F900: 33C700EF0000       level RAM (RAMB_L)
        bra.s    LAB_0E9B                ;1F906: 6066
LAB_0E9A:
        move.l   d7,d5                    ;1F908: 2A07
        subi     #$FF80,d5               ;1F90A: 0445FF80
        asl      #1,d5                    ;1F90E: E345
        ext.l    d5                      ;1F910: 48C5
        lea      EXT_0744,a5             ;1F912: 4BF900110F1A
        move     0(a5,d5.l),d4           ;1F918: 38355800
        andi.l   #$0000FFFF,d4           ;1F91C: 02840000FFFF
        addq     #1,d7                    ;1F922: 5247
        subi     #$FF80,d7               ;1F924: 0447FF80
        asl      #1,d7                    ;1F928: E347
        ext.l    d7                      ;1F92A: 48C7
        lea      EXT_0744,a5             ;1F92C: 4BF900110F1A
        move     0(a5,d7.l),d5           ;1F932: 3A357800
        andi.l   #$0000FFFF,d5           ;1F936: 02850000FFFF
        sub.l    d4,d5                    ;1F93C: 9A84
        andi.l   #$000000FF,d6           ;1F93E: 0286000000FF
        move.l   d6,d1                    ;1F944: 2206
        move.l   d5,d0                    ;1F946: 2005
        move.l   d4,-74(a6)              ;1F948: 2D44FFB6
        jsr      EXT_0046                ;1F94C: 4EB90000288E
        move.l   d0,d7                    ;1F952: 2E00
        move.l   #$00000100,d1           ;1F954: 223C00000100
        move.l   d7,d0                    ;1F95A: 2007
        jsr      EXT_0049                ;1F95C: 4EB900002A00
        move.l   d0,d7                    ;1F962: 2E00
```

```
        add.l    -74(a6),d7              ;1F964: DEAEFFB6
        move     d7,EXT_0871             ;1F968: 33C700EF0000       level RAM (RAMB_L)
LAB_0E9B:
        bra      LAB_0E9E                ;1F96E: 60000126
LAB_0E9C:
        subq     #1,d7                    ;1F972: 5347
        ext.l    d7                      ;1F974: 48C7
        asl.l    #8,d7                    ;1F976: E187
        move.l   d6,d5                    ;1F978: 2A06
        sub.l    d7,d5                    ;1F97A: 9A87
        move     d5,-28(a6)              ;1F97C: 3D45FFE4
        move.b   -20(a6),d7              ;1F980: 1E2EFFEC
        or.b     d7,d7                    ;1F984: 8E07
        beq      LAB_0E9D                ;1F986: 67000080
        cmpi.l   #$00000001,-16(a6)     ;1F98A: 0CAE00000001FFF0
        bne.s    LAB_0E9D                ;1F992: 6674
        move     -30(a6),d7              ;1F994: 3E2EFFE2
        subq     #1,d7                    ;1F998: 5347
        subi     #$FF80,d7               ;1F99A: 0447FF80
        asl      #1,d7                    ;1F99E: E347
        ext.l    d7                      ;1F9A0: 48C7
        lea      EXT_0745,a5             ;1F9A2: 4BF90011111C
        move     0(a5,d7.l),d6           ;1F9A8: 3C357800
        andi.l   #$0000FFFF,d6           ;1F9AC: 02860000FFFF
        move     -30(a6),d7              ;1F9B2: 3E2EFFE2
        subi     #$FF80,d7               ;1F9B6: 0447FF80
        asl      #1,d7                    ;1F9BA: E347
        andi.l   #$0000FFFF,d7           ;1F9BC: 02870000FFFF
        lea      EXT_0745,a5             ;1F9C2: 4BF90011111C
        move     0(a5,d7.l),d5           ;1F9C8: 3A357800
        andi.l   #$0000FFFF,d5           ;1F9CC: 02850000FFFF
        sub.l    d6,d5                    ;1F9D2: 9A86
        move     -28(a6),d7              ;1F9D4: 3E2EFFE4
        ext.l    d7                      ;1F9D8: 48C7
        move.l   d7,d1                    ;1F9DA: 2207
```

```
        move.l   d5,d0                  ;1F9DC: 2005
        jsr      EXT_0046               ;1F9DE: 4EB90000288E
        move.l   d0,d7                  ;1F9E4: 2E00
        move.l   #$00000100,d1          ;1F9E6: 223C00000100
        move.l   d7,d0                  ;1F9EC: 2007
        move.l   d6,-78(a6)             ;1F9EE: 2D46FFB2
        jsr      EXT_0049               ;1F9F2: 4EB900002A00
        move.l   d0,d7                  ;1F9F8: 2E00
        add.l    -78(a6),d7             ;1F9FA: DEAEFFB2
        move     d7,EXT_0871            ;1F9FE: 33C700EF0000       level RAM (RAMB_L)
        bra      LAB_0E9E               ;1FA04: 60000090
LAB_0E9D:
        move     -30(a6),d7             ;1FA08: 3E2EFFE2
        subq     #1,d7                  ;1FA0C: 5347
        subi     #$FF80,d7              ;1FA0E: 0447FF80
        asl      #1,d7                  ;1FA12: E347
        ext.l    d7                     ;1FA14: 48C7
        lea      EXT_0744,a5            ;1FA16: 4BF900110F1A
        move     0(a5,d7.l),d6          ;1FA1C: 3C357800
        andi.l   #$0000FFFF,d6          ;1FA20: 02860000FFFF
        move     -30(a6),d7             ;1FA26: 3E2EFFE2
        subi     #$FF80,d7              ;1FA2A: 0447FF80
        asl      #1,d7                  ;1FA2E: E347
        andi.l   #$0000FFFF,d7          ;1FA30: 02870000FFFF
        lea      EXT_0744,a5            ;1FA36: 4BF900110F1A
        move     0(a5,d7.l),d5          ;1FA3C: 3A357800
        andi.l   #$0000FFFF,d5          ;1FA40: 02850000FFFF
        move     -30(a6),d7             ;1FA46: 3E2EFFE2
        subq     #1,d7                  ;1FA4A: 5347
        subi     #$FF80,d7              ;1FA4C: 0447FF80
        asl      #1,d7                  ;1FA50: E347
        ext.l    d7                     ;1FA52: 48C7
        lea      EXT_0744,a5            ;1FA54: 4BF900110F1A
        move     0(a5,d7.l),d4          ;1FA5A: 38357800
        andi.l   #$0000FFFF,d4          ;1FA5E: 02840000FFFF
```

```
        sub.l    d4,d5                   ;1FA64: 9A84
        move     -28(a6),d7              ;1FA66: 3E2EFFE4
        ext.l    d7                      ;1FA6A: 48C7
        move.l   d7,d1                   ;1FA6C: 2207
        move.l   d5,d0                   ;1FA6E: 2005
        jsr      EXT_0046                ;1FA70: 4EB90000288E
        move.l   d0,d7                   ;1FA76: 2E00
        move.l   #$00000100,d1           ;1FA78: 223C00000100
        move.l   d7,d0                   ;1FA7E: 2007
        move.l   d6,-82(a6)              ;1FA80: 2D46FFAE
        jsr      EXT_0049                ;1FA84: 4EB900002A00
        move.l   d0,d7                   ;1FA8A: 2E00
        add.l    -82(a6),d7              ;1FA8C: DEAEFFAE
        move     d7,EXT_0871             ;1FA90: 33C700EF0000       level RAM (RAMB_L)
LAB_0E9E:
        move.l   -16(a6),d7              ;1FA96: 2E2EFFF0
        addq.l   #1,d7                   ;1FA9A: 5287
        trapv                            ;1FA9C: 4E76
        move.l   d7,-16(a6)              ;1FA9E: 2D47FFF0
        bra      LAB_0E97                ;1FAA2: 6000FC78
LAB_0E9F:
        movea.l  4(a6),a1                ;1FAA6: 226E0004
        unlk     a6                      ;1FAAA: 4E5E
        addq.l   #4,a7                   ;1FAAC: 588F
        jmp      (a1)                    ;1FAAE: 4ED1

ENTRY$1fab0 ext_00f8
        link     a6,#-80                 ;1FAB0: 4E56FFB0
        move     EXT_05BA,d7             ;1FAB4: 3E39001067F8
        tst      d7                      ;1FABA: 4A47
        bne.s    LAB_0EA0                ;1FABC: 6606
        jsr      EXT_0031                ;1FABE: 4EB9000023C8
LAB_0EA0:
        andi.l   #$0000FFFF,d7           ;1FAC4: 02870000FFFF
        move.l   16(a6),d6               ;1FACA: 2C2E0010
```

```
        move.l   d7,d1                    ;1FACE: 2207
        move.l   d6,d0                    ;1FAD0: 2006
        jsr      EXT_0049                 ;1FAD2: 4EB900002A00
        move.l   d0,-8(a6)                ;1FAD8: 2D40FFF8
        move.l   16(a6),d7                ;1FADC: 2E2E0010
        move.l   #$00010000,d1            ;1FAE0: 223C00010000
        move.l   d7,d0                    ;1FAE6: 2007
        jsr      EXT_0049                 ;1FAE8: 4EB900002A00
        move.l   d0,d7                    ;1FAEE: 2E00
        move     d7,-10(a6)               ;1FAF0: 3D47FFF6
        move.l   8(a6),d7                 ;1FAF4: 2E2E0008
        sub.l    12(a6),d7                ;1FAF8: 9EAE000C
        trapv                             ;1FAFC: 4E76
        move.l   d7,-26(a6)               ;1FAFE: 2D47FFE6
        move.l   #$00000001,-34(a6)      ;1FB02: 2D7C00000001FFDE
        clr.b    -35(a6)                  ;1FB0A: 422EFFDD
        move.l   #$00000000,-(a7)        ;1FB0E: 2F3C00000000
        move     EXT_0706,-(a7)           ;1FB14: 3F390010D8F4
        move     #$0001,-(a7)             ;1FB1A: 3F3C0001
        jsr      EXT_003D                 ;1FB1E: 4EB900002604
        move.b   d0,-36(a6)               ;1FB24: 1D40FFDC
LAB_0EA1:
        move.l   EXT_0709,d7              ;1FB28: 2E390010D8F8
        cmp.l    -34(a6),d7               ;1FB2E: BEAEFFDE
        blt      LAB_0EA6                 ;1FB32: 6D0001BC
        tst.b    -35(a6)                  ;1FB36: 4A2EFFDD
        bne      LAB_0EA6                 ;1FB3A: 660001B4
        cmp.l    -34(a6),d7               ;1FB3E: BEAEFFDE
        bne.s    LAB_0EA2                 ;1FB42: 6606
        move.b   #$01,-35(a6)             ;1FB44: 1D7C0001FFDD
LAB_0EA2:
        tst.b    -35(a6)                  ;1FB4A: 4A2EFFDD
        bne.s    LAB_0EA3                 ;1FB4E: 6622
        move.l   -34(a6),d7               ;1FB50: 2E2EFFDE
        subq.l   #1,d7                    ;1FB54: 5387
```

```
        trapv                           ;1FB56: 4E76
        asl.l   #2,d7                    ;1FB58: E587
        trapv                           ;1FB5A: 4E76
        lea     EXT_070D,a5             ;1FB5C: 4BF90010D928
        move.l  16(a6),d6               ;1FB62: 2C2E0010
        cmp.l   0(a5,d7.l),d6           ;1FB66: BCB57800
        bge.s   LAB_0EA3                ;1FB6A: 6C06
        move.b  #$01,-35(a6)            ;1FB6C: 1D7C0001FFDD
LAB_0EA3:
        move.b  -35(a6),d7              ;1FB72: 1E2EFFDD
        or.b    d7,d7                    ;1FB76: 8E07
        beq     LAB_0EA5                ;1FB78: 67000166
        move.l  -34(a6),d7              ;1FB7C: 2E2EFFDE
        subq.l  #1,d7                    ;1FB80: 5387
        trapv                           ;1FB82: 4E76
        move.l  #$00000354,d6           ;1FB84: 2C3C00000354
        move.l  d6,d1                    ;1FB8A: 2206
        move.l  d7,d0                    ;1FB8C: 2007
        jsr     EXT_0046                ;1FB8E: 4EB90000288E
        lea     EXT_0742,a5             ;1FB94: 4BF90010EDD2
        move.l  d0,d7                    ;1FB9A: 2E00
        move    -10(a6),d6              ;1FB9C: 3C2EFFF6
        andi.l  #$0000FFFF,d6           ;1FBA0: 02860000FFFF
        move.l  d6,d5                    ;1FBA6: 2A06
        asl.l   #1,d5                    ;1FBA8: E385
        move.l  d7,-40(a6)              ;1FBAA: 2D47FFD8
        add.l   d5,d7                    ;1FBAE: DE85
        move    0(a5,d7.l),d4           ;1FBB0: 38357800
        andi.l  #$0000FFFF,d4           ;1FBB4: 02840000FFFF
        move.l  d4,d7                    ;1FBBA: 2E04
        add.l   -8(a6),d7               ;1FBBC: DEAEFFF8
        trapv                           ;1FBC0: 4E76
        addq.l  #1,d6                    ;1FBC2: 5286
        asl.l   #1,d6                    ;1FBC4: E386
        move.l  -40(a6),d3              ;1FBC6: 262EFFD8
```

```
adda.l   d6,a5                  ;1FBCA: DBC6
move     0(a5,d3.l),d2          ;1FBCC: 34353800
andi.l   #$0000FFFF,d2          ;1FBD0: 02820000FFFF
sub.l    d4,d2                  ;1FBD6: 9484
move.l   16(a6),d4              ;1FBD8: 282E0010
andi.l   #$0000FFFF,d4          ;1FBDC: 02840000FFFF
move.l   d4,d1                  ;1FBE2: 2204
move.l   d0,-44(a6)             ;1FBE4: 2D40FFD4
move.l   d2,d0                  ;1FBE8: 2002
move.l   d4,-48(a6)             ;1FBEA: 2D44FFD0
jsr      EXT_0046               ;1FBEE: 4EB90000288E
move.l   d0,d4                  ;1FBF4: 2800
move.l   #$00010000,d1          ;1FBF6: 223C00010000
move.l   d4,d0                  ;1FBFC: 2004
move.l   d5,-52(a6)             ;1FBFE: 2D45FFCC
move.l   d6,-56(a6)             ;1FC02: 2D46FFC8
move.l   d7,-60(a6)             ;1FC06: 2D47FFC4
jsr      EXT_0049               ;1FC0A: 4EB900002A00
move.l   d0,d7                  ;1FC10: 2E00
add.l    -60(a6),d7             ;1FC12: DEAEFFC4
trapv                           ;1FC16: 4E76
move.l   d7,-64(a6)             ;1FC18: 2D47FFC0
move.l   d7,d6                  ;1FC1C: 2C07
move     d6,-14(a6)             ;1FC1E: 3D46FFF2
lea      EXT_0743,a5            ;1FC22: 4BF90010FE76
move.l   -44(a6),d6             ;1FC28: 2C2EFFD4
move.l   d6,-68(a6)             ;1FC2C: 2D46FFBC
add.l    -52(a6),d6             ;1FC30: DCAEFFCC
move     0(a5,d6.l),d5          ;1FC34: 3A356800
ext.l    d5                     ;1FC38: 48C5
move.l   -68(a6),d6             ;1FC3A: 2C2EFFBC
adda.l   -56(a6),a5             ;1FC3E: DBEEFFC8
move     0(a5,d6.l),d4          ;1FC42: 38356800
ext.l    d4                     ;1FC46: 48C4
sub.l    d5,d4                  ;1FC48: 9885
```

```
        move.l   -48(a6),d1              ;1FC4A: 222EFFD0
        move.l   d4,d0                    ;1FC4E: 2004
        jsr      EXT_0046                ;1FC50: 4EB90000288E
        move.l   d0,d6                    ;1FC56: 2C00
        move.l   #$00010000,d1           ;1FC58: 223C00010000
        move.l   d6,d0                    ;1FC5E: 2006
        move.l   d5,-72(a6)              ;1FC60: 2D45FFB8
        move.l   d7,-76(a6)              ;1FC64: 2D47FFB4
        jsr      EXT_0049                ;1FC68: 4EB900002A00
        move.l   d0,d7                    ;1FC6E: 2E00
        add.l    -72(a6),d7              ;1FC70: DEAEFFB8
        move.l   d7,d6                    ;1FC74: 2C07
        move     d6,-16(a6)              ;1FC76: 3D46FFF0
        add.l    12(a6),d7               ;1FC7A: DEAE000C
        trapv                            ;1FC7E: 4E76
        move.l   d7,-30(a6)              ;1FC80: 2D47FFE2
        move.b   -36(a6),d6              ;1FC84: 1C2EFFDC
        or.b     d6,d6                    ;1FC88: 8C06
        beq.s    LAB_0EA4                ;1FC8A: 6730
        cmpi.l   #$00000001,-34(a6)     ;1FC8C: 0CAE00000001FFDE
        bne.s    LAB_0EA4                ;1FC94: 6626
        move.l   -26(a6),-(a7)           ;1FC96: 2F2EFFE6
        move.l   d7,-(a7)                ;1FC9A: 2F07
        move.l   -76(a6),d7              ;1FC9C: 2E2EFFB4
        move     d7,-(a7)                ;1FCA0: 3F07
        pea      $0011111C               ;1FCA2: 48790011111C
        pea      $00EF8000               ;1FCA8: 487900EF8000
        pea      $00EF0000               ;1FCAE: 487900EF0000
        jsr      EXT_0008                ;1FCB4: 4EB900000968
        bra.s    LAB_0EA5                ;1FCBA: 6024
LAB_0EA4:
        move.l   -26(a6),-(a7)           ;1FCBC: 2F2EFFE6
        move.l   d7,-(a7)                ;1FCC0: 2F07
        move.l   -76(a6),d7              ;1FCC2: 2E2EFFB4
        move     d7,-(a7)                ;1FCC6: 3F07
```

```
        pea      $00110F1A                ;1FCC8: 487900110F1A
        pea      $00EF8000                ;1FCCE: 487900EF8000
        pea      $00EF0000                ;1FCD4: 487900EF0000
        jsr      EXT_0008                 ;1FCDA: 4EB900000968
LAB_0EA5:
        move.l   -34(a6),d7               ;1FCE0: 2E2EFFDE
        addq.l   #1,d7                     ;1FCE4: 5287
        trapv                             ;1FCE6: 4E76
        move.l   d7,-34(a6)               ;1FCE8: 2D47FFDE
        bra      LAB_0EA1                 ;1FCEC: 6000FE3A
LAB_0EA6:
        movea.l  4(a6),a1                 ;1FCF0: 226E0004
        unlk     a6                       ;1FCF4:
 4E5E
        adda.l   #$00000010,a7            ;1FCF6: DFFC00000010
        jmp      (a1)                     ;1FCFC: 4ED1


ENTRY$1fcfe ext_00f9
        link     a6,#-108                 ;1FCFE: 4E56FF94
        move.l   #$00000000,-(a7)        ;1FD02: 2F3C00000000
        move     EXT_0706,-(a7)           ;1FD08: 3F390010D8F4
        move     #$0001,-(a7)             ;1FD0E: 3F3C0001
        jsr      EXT_003D                 ;1FD12: 4EB900002604
        move.b   d0,-59(a6)               ;1FD18: 1D40FFC5
        move.l   44(a6),d7                ;1FD1C: 2E2E002C
        move.l   #$00000FFF,d1            ;1FD20: 223C00000FFF
        move.l   d7,d0                     ;1FD26: 2007
        jsr      EXT_0049                 ;1FD28: 4EB900002A00
        move.l   d0,-14(a6)               ;1FD2E: 2D40FFF2
        move.l   44(a6),d7                ;1FD32: 2E2E002C
        moveq    #100,d1                   ;1FD36: 7264
        move.l   d0,-64(a6)               ;1FD38: 2D40FFC0
        move.l   d7,d0                     ;1FD3C: 2007
        jsr      EXT_0049                 ;1FD3E: 4EB900002A00
```

```
        move.l   d0,-18(a6)              ;1FD44: 2D40FFEE
        move     EXT_05BA,d7             ;1FD48: 3E39001067F8
        tst      d7                      ;1FD4E: 4A47
        bne.s    LAB_0EA7                ;1FD50: 6606
        jsr      EXT_0031                ;1FD52: 4EB9000023C8
LAB_0EA7:
        andi.l   #$0000FFFF,d7           ;1FD58: 02870000FFFF
        move.l   48(a6),d6               ;1FD5E: 2C2E0030
        move.l   d7,d1                    ;1FD62: 2207
        move.l   d0,-68(a6)              ;1FD64: 2D40FFBC
        move.l   d6,d0                    ;1FD68: 2006
        jsr      EXT_0049                ;1FD6A: 4EB900002A00
        move.l   d0,d7                    ;1FD70: 2E00
        move     d7,-10(a6)              ;1FD72: 3D47FFF6
        move.l   48(a6),d7               ;1FD76: 2E2E0030
        sub.l    -14(a6),d7              ;1FD7A: 9EAEFFF2
        trapv                            ;1FD7E: 4E76
        move.l   d7,-8(a6)               ;1FD80: 2D47FFF8
        move.l   -18(a6),d7              ;1FD84: 2E2EFFEE
        moveq    #10,d1                   ;1FD88: 720A
        move.l   d7,d0                    ;1FD8A: 2007
        jsr      EXT_0049                ;1FD8C: 4EB900002A00
        move.l   d0,d7                    ;1FD92: 2E00
        move.l   36(a6),d1               ;1FD94: 222E0024
        move.l   d7,d0                    ;1FD98: 2007
        jsr      EXT_0046                ;1FD9A: 4EB90000288E
        move.l   d0,d7                    ;1FDA0: 2E00
        move.l   #$000003E8,d1           ;1FDA2: 223C000003E8
        move.l   d7,d0                    ;1FDA8: 2007
        jsr      EXT_0049                ;1FDAA: 4EB900002A00
        move.l   d0,-22(a6)              ;1FDB0: 2D40FFEA
        clr.b    -50(a6)                  ;1FDB4: 422EFFCE
        cmpi.l   #$0000FFFF,d0           ;1FDB8: 0C800000FFFF
        ble.s    LAB_0EA8                ;1FDBE: 6F12
        move.l   d0,d7                    ;1FDC0: 2E00
```

```
        divs     #$0FFF,d7              ;1FDC2: 8FFC0FFF
        move     d7,-24(a6)             ;1FDC6: 3D47FFE8
        move.b   #$01,-50(a6)           ;1FDCA: 1D7C0001FFCE
        bra.s    LAB_0EA9               ;1FDD0: 6006
LAB_0EA8:
        move.l   d0,d7                   ;1FDD2: 2E00
        move     d7,-24(a6)             ;1FDD4: 3D47FFE8
LAB_0EA9:
        moveq    #1,d7                   ;1FDD8: 7E01
        move.l   EXT_0709,d6            ;1FDDA: 2C390010D8F8
        cmp.l    d7,d6                   ;1FDE0: BC87
        blt      LAB_0EB5               ;1FDE2: 6D0004A4
        move.l   d6,-72(a6)             ;1FDE6: 2D46FFB8
LAB_0EAA:
        move.l   d7,-48(a6)             ;1FDEA: 2D47FFD0
        move.l   d7,d6                   ;1FDEE: 2C07
        subq.l   #1,d6                   ;1FDF0: 5386
        trapv                           ;1FDF2: 4E76
        asl.l    #2,d6                   ;1FDF4: E586
        trapv                           ;1FDF6: 4E76
        movea.l  a6,a5                   ;1FDF8: 2A4E
        adda.l   d6,a5                   ;1FDFA: DBC6
        move.l   8(a5),d6               ;1FDFC: 2C2D0008
        move.l   d6,-58(a6)             ;1FE00: 2D46FFC6
        clr.b    -49(a6)                 ;1FE04: 422EFFCF
        move.l   d7,d5                   ;1FE08: 2A07
        asl.l    #2,d5                   ;1FE0A: E585
        trapv                           ;1FE0C: 4E76
        movea.l  a6,a4                   ;1FE0E: 284E
        adda.l   d5,a4                   ;1FE10: D9C5
        tst.l    8(a4)                   ;1FE12: 4AAC0008
        beq      LAB_0EB4               ;1FE16: 6700045E
        cmpi.l   #$00000FFF,d6          ;1FE1A: 0C8600000FFF
        beq      LAB_0EB4               ;1FE20: 67000454
        move.l   d7,d6                   ;1FE24: 2C07
```

```
        add.l    d7,d6                    ;1FE26: DC87
        trapv                             ;1FE28: 4E76
        move.l   d6,d5                    ;1FE2A: 2A06
        subq.l   #1,d5                    ;1FE2C: 5385
        trapv                             ;1FE2E: 4E76
        subq.l   #1,d5                    ;1FE30: 5385
        trapv                             ;1FE32: 4E76
        asl.l    #2,d5                    ;1FE34: E585
        trapv                             ;1FE36: 4E76
        lea      EXT_0746,a5              ;1FE38: 4BF90011131E
        move.l   -18(a6),d4               ;1FE3E: 282EFFEE
        move.l   0(a5,d5.l),d1            ;1FE42: 22355800
        move.l   d4,d0                    ;1FE46: 2004
        jsr      EXT_0046                 ;1FE48: 4EB90000288E
        move.l   32(a6),d5                ;1FE4E: 2A2E0020
        tst.l    d5                       ;1FE52: 4A85
        bne.s    LAB_0EAB                 ;1FE54: 6606
        jsr      EXT_0031                 ;1FE56: 4EB9000023C8
LAB_0EAB:
        move.l   d0,d4                    ;1FE5C: 2800
        move.l   d5,d1                    ;1FE5E: 2205
        move.l   d4,d0                    ;1FE60: 2004
        move.l   d6,-76(a6)               ;1FE62: 2D46FFB4
        move.l   d7,-80(a6)               ;1FE66: 2D47FFB0
        jsr      EXT_0049                 ;1FE6A: 4EB900002A00
        move.l   d0,-28(a6)               ;1FE70: 2D40FFE4
        move.l   -76(a6),d7               ;1FE74: 2E2EFFB4
        subq.l   #1,d7                    ;1FE78: 5387
        trapv                             ;1FE7A: 4E76
        asl.l    #2,d7                    ;1FE7C: E587
        trapv                             ;1FE7E: 4E76
        lea      EXT_0746,a5              ;1FE80: 4BF90011131E
        move.l   -18(a6),d6               ;1FE86: 2C2EFFEE
        move.l   0(a5,d7.l),d1            ;1FE8A: 22357800
        move.l   d0,-84(a6)               ;1FE8E: 2D40FFAC
```

```
move.l   d6,d0                  ;1FE92: 2006
jsr      EXT_0046               ;1FE94: 4EB90000288E
move.l   d0,d7                  ;1FE9A: 2E00
move.l   32(a6),d1              ;1FE9C: 222E0020
move.l   d7,d0                  ;1FEA0: 2007
jsr      EXT_0049               ;1FEA2: 4EB900002A00
move.l   d0,-32(a6)             ;1FEA8: 2D40FFE0
move.l   d0,d7                  ;1FEAC: 2E00
sub.l    -28(a6),d7             ;1FEAE: 9EAEFFE4
trapv                           ;1FEB2: 4E76
move.l   d7,-36(a6)             ;1FEB4: 2D47FFDC
move.l   -48(a6),d6             ;1FEB8: 2C2EFFD0
subq.l   #1,d6                  ;1FEBC: 5386
trapv                           ;1FEBE: 4E76
asl.l    #2,d6                  ;1FEC0: E586
trapv                           ;1FEC2: 4E76
lea      EXT_070F,a5            ;1FEC4: 4BF90010D942
move.l   d6,d5                  ;1FECA: 2A06
move.l   -8(a6),d4              ;1FECC: 282EFFF8
sub.l    0(a5,d5.l),d4          ;1FED0: 98B55800
trapv                           ;1FED4: 4E76
move.l   #$00002710,d1          ;1FED6: 223C00002710
move.l   d4,d0                  ;1FEDC: 2004
move.l   d6,-88(a6)             ;1FEDE: 2D46FFA8
move.l   d7,-92(a6)             ;1FEE2: 2D47FFA4
jsr      EXT_0049               ;1FEE6: 4EB900002A00
move.l   d0,d7                  ;1FEEC: 2E00
move.l   -36(a6),d1             ;1FEEE: 222EFFDC
move.l   d7,d0                  ;1FEF2: 2007
jsr      EXT_0046               ;1FEF4: 4EB90000288E
lea      EXT_0712,a5            ;1FEFA: 4BF90010D97E
move.l   -88(a6),d7             ;1FF00: 2E2EFFA8
move.l   0(a5,d7.l),d6          ;1FF04: 2C357800
tst.l    d6                     ;1FF08: 4A86
bne.s    LAB_0EAC               ;1FF0A: 6606
```

```
        jsr     EXT_0031                ;1FF0C: 4EB9000023C8
LAB_0EAC:
        move.l  d0,d5                   ;1FF12: 2A00
        move.l  d6,d1                   ;1FF14: 2206
        move.l  d5,d0                   ;1FF16: 2005
        jsr     EXT_0049                ;1FF18: 4EB900002A00
        move.l  d0,d7                   ;1FF1E: 2E00
        add.l   -28(a6),d7              ;1FF20: DEAEFFE4
        trapv                           ;1FF24: 4E76
        move    EXT_05BA,d6             ;1FF26: 3C39001067F8
        tst     d6                      ;1FF2C: 4A46
        bne.s   LAB_0EAD                ;1FF2E: 6606
        jsr     EXT_0031                ;1FF30: 4EB9000023C8
LAB_0EAD:
        andi.l  #$0000FFFF,d6           ;1FF36: 02860000FFFF
        move.l  d6,d1                   ;1FF3C: 2206
        move.l  d7,d0                   ;1FF3E: 2007
        jsr     EXT_0049                ;1FF40: 4EB900002A00
        move.l  d0,d7                   ;1FF46: 2E00
        asl.l   #8,d7                   ;1FF48: E187
        asl.l   #8,d7                   ;1FF4A: E187
        trapv                           ;1FF4C: 4E76
        move.l  d7,-40(a6)              ;1FF4E: 2D47FFD8
        move.l  -36(a6),d7              ;1FF52: 2E2EFFDC
        moveq   #10,d1                  ;1FF56: 720A
        move.l  d7,d0                   ;1FF58: 2007
        jsr     EXT_0049                ;1FF5A: 4EB900002A00
        move.l  d0,d7                   ;1FF60: 2E00
        move.l  -14(a6),d1              ;1FF62: 222EFFF2
        move.l  d7,d0                   ;1FF66: 2007
        jsr     EXT_0046                ;1FF68: 4EB90000288E
        move.l  -48(a6),d7              ;1FF6E: 2E2EFFD0
        subq.l  #1,d7                   ;1FF72: 5387
        trapv                           ;1FF74: 4E76
        move.l  d7,-96(a6)              ;1FF76: 2D47FFA0
```

```
        move.l   d7,d6                    ;1FF7A: 2C07
        asl.l    #2,d6                    ;1FF7C: E586
        trapv                             ;1FF7E: 4E76
        lea      EXT_0711,a5              ;1FF80: 4BF90010D96A
        move.l   d6,d5                    ;1FF86: 2A06
        move.l   0(a5,d5.l),d4            ;1FF88: 28355800
        tst.l    d4                       ;1FF8C: 4A84
        bne.s    LAB_0EAE                 ;1FF8E: 6606
        jsr      EXT_0031                 ;1FF90: 4EB9000023C8
LAB_0EAE:
        move.l   d0,d3                    ;1FF96: 2600
        move.l   d4,d1                    ;1FF98: 2204
        move.l   d3,d0                    ;1FF9A: 2003
        move.l   d6,-100(a6)              ;1FF9C: 2D46FF9C
        move.l   d7,-104(a6)              ;1FFA0: 2D47FF98
        jsr      EXT_0049                 ;1FFA4: 4EB900002A00
        move.l   d0,d7                    ;1FFAA: 2E00
        asl.l    #8,d7                    ;1FFAC: E187
        asl.l    #8,d7                    ;1FFAE: E187
        trapv                             ;1FFB0: 4E76
        move     EXT_05BA,d6              ;1FFB2: 3C39001067F8
        tst      d6                       ;1FFB8: 4A46
        bne.s    LAB_0EAF                 ;1FFBA: 6606
        jsr      EXT_0031                 ;1FFBC: 4EB9000023C8
LAB_0EAF:
        andi.l   #$0000FFFF,d6            ;1FFC2: 02860000FFFF
        move.l   d6,d1                    ;1FFC8: 2206
        move.l   d7,d0                    ;1FFCA: 2007
        jsr      EXT_0049                 ;1FFCC: 4EB900002A00
        move.l   d0,-44(a6)               ;1FFD2: 2D40FFD4
        move.l   -40(a6),d7               ;1FFD6: 2E2EFFD8
        sub.l    d0,d7                    ;1FFDA: 9E80
        trapv                             ;1FFDC: 4E76
        move.l   d7,-40(a6)               ;1FFDE: 2D47FFD8
        lea      EXT_070B,a5              ;1FFE2: 4BF90010D900
```

```
move.l   -100(a6),d6            ;1FFE8: 2C2EFF9C
move.l   0(a5,d6.l),d5          ;1FFEC: 2A356800
move.l   d5,-54(a6)             ;1FFF0: 2D45FFCA
move.b   -50(a6),d4             ;1FFF4: 182EFFCE
or.b     d4,d4                   ;1FFF8: 8804
beq      LAB_0EB2               ;1FFFA: 67000140
move.b   -59(a6),d4             ;1FFFE: 182EFFC5
or.b     d4,d4                   ;20002: 8804
beq      LAB_0EB0               ;20004: 670000A2
cmpi.l   #$00000001,-48(a6)     ;20008: 0CAE00000001FFD0
bne      LAB_0EB0               ;20010: 66000096
move.l   d0,-(a7)               ;20014: 2F00
move.l   d7,-(a7)               ;20016: 2F07
move.l   d5,d7                   ;20018: 2E05
move     d7,-(a7)               ;2001A: 3F07
move.l   -48(a6),d7             ;2001C: 2E2EFFD0
asl.l    #2,d7                   ;20020: E587
trapv                           ;20022: 4E76
movea.l  a6,a4                   ;20024: 284E
adda.l   d7,a4                   ;20026: D9C7
move.l   8(a4),d7               ;20028: 2E2C0008
move     d7,-(a7)               ;2002C: 3F07
move.l   -58(a6),d7             ;2002E: 2E2EFFC6
move     d7,-(a7)               ;20032: 3F07
move     -10(a6),-(a7)          ;20034: 3F2EFFF6
move     -24(a6),-(a7)          ;20038: 3F2EFFE8
move.l   -14(a6),-(a7)          ;2003C: 2F2EFFF2
move.l   40(a6),-(a7)           ;20040: 2F2E0028
pea      -8(a6)                  ;20044: 486EFFF8
move.l   #$00000354,d7          ;20048: 2E3C00000354
move.l   -104(a6),d1            ;2004E: 222EFF98
move.l   d7,d0                   ;20052: 2007
jsr      EXT_0046               ;20054: 4EB90000288E
lea      EXT_0742,a4            ;2005A: 49F90010EDD2
move.l   d0,d7                   ;20060: 2E00
```

```
        asl.l    #1,d5                   ;20062: E385
        trapv                            ;20064: 4E76
        adda.l   d5,a4                   ;20066: D9C5
        pea      0(a4,d7.l)              ;20068: 48747800
        lea      EXT_0743,a5             ;2006C: 4BF90010FE76
        move.l   d0,d7                   ;20072: 2E00
        adda.l   d5,a5                   ;20074: DBC5
        pea      0(a5,d7.l)              ;20076: 48757800
        pea      $0011111C               ;2007A: 48790011111C
        move.l   -58(a6),d7              ;20080: 2E2EFFC6
        asl.l    #1,d7                   ;20084: E387
        trapv                            ;20086: 4E76
        lea      EXT_0872,a5             ;20088: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d7,d6                   ;2008E: 2C07
        pea      0(a5,d6.l)              ;20090: 48756800
        lea      EXT_0871,a5             ;20094: 4BF900EF0000       level RAM (RAMB_L)
        pea      0(a5,d7.l)              ;2009A: 48757800
        jsr      EXT_0004                ;2009E: 4EB900000400
        bra      LAB_0EB1                ;200A4: 60000092
LAB_0EB0:
        move.l   d0,-(a7)                ;200A8: 2F00
        move.l   d7,-(a7)                ;200AA: 2F07
        move.l   d5,d7                   ;200AC: 2E05
        move     d7,-(a7)                ;200AE: 3F07
        move.l   -48(a6),d7              ;200B0: 2E2EFFD0
        asl.l    #2,d7                   ;200B4: E587
        trapv                            ;200B6: 4E76
        movea.l  a6,a4                   ;200B8: 284E
        adda.l   d7,a4                   ;200BA: D9C7
        move.l   8(a4),d7                ;200BC: 2E2C0008
        move     d7,-(a7)                ;200C0: 3F07
        move.l   -58(a6),d7              ;200C2: 2E2EFFC6
        move     d7,-(a7)                ;200C6: 3F07
        move     -10(a6),-(a7)           ;200C8: 3F2EFFF6
        move     -24(a6),-(a7)           ;200CC: 3F2EFFE8
```

```
        move.l   -14(a6),-(a7)          ;200D0: 2F2EFFF2
        move.l   40(a6),-(a7)           ;200D4: 2F2E0028
        pea      -8(a6)                  ;200D8: 486EFFF8
        move.l   #$00000354,d7          ;200DC: 2E3C00000354
        move.l   -104(a6),d1            ;200E2: 222EFF98
        move.l   d7,d0                   ;200E6: 2007
        jsr      EXT_0046               ;200E8: 4EB90000288E
        lea      EXT_0742,a4            ;200EE: 49F90010EDD2
        move.l   d0,d7                   ;200F4: 2E00
        asl.l    #1,d5                   ;200F6: E385
        trapv                           ;200F8: 4E76
        adda.l   d5,a4                   ;200FA:
 D9C5
        pea      0(a4,d7.l)             ;200FC: 48747800
        lea      EXT_0743,a5            ;20100: 4BF90010FE76
        move.l   d0,d7                   ;20106: 2E00
        adda.l   d5,a5                   ;20108: DBC5
        pea      0(a5,d7.l)             ;2010A: 48757800
        pea      $00110F1A              ;2010E: 487900110F1A
        move.l   -58(a6),d7             ;20114: 2E2EFFC6
        asl.l    #1,d7                   ;20118: E387
        trapv                           ;2011A: 4E76
        lea      EXT_0872,a5            ;2011C: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d7,d6                   ;20122: 2C07
        pea      0(a5,d6.l)             ;20124: 48756800
        lea      EXT_0871,a5            ;20128: 4BF900EF0000       level RAM (RAMB_L)
        pea      0(a5,d7.l)             ;2012E: 48757800
        jsr      EXT_0004               ;20132: 4EB900000400
LAB_0EB1:
        bra      LAB_0EB4               ;20138: 6000013C
LAB_0EB2:
        move.b   -59(a6),d4             ;2013C: 182EFFC5
        or.b     d4,d4                   ;20140: 8804
        beq      LAB_0EB3               ;20142: 670000A2
        cmpi.l   #$00000001,-48(a6)     ;20146: 0CAE00000001FFD0
```

```
bne       LAB_0EB3                ;2014E: 66000096
move.l    d0,-(a7)                ;20152: 2F00
move.l    d7,-(a7)                ;20154: 2F07
move.l    d5,d7                   ;20156: 2E05
move      d7,-(a7)                ;20158: 3F07
move.l    -48(a6),d7              ;2015A: 2E2EFFD0
asl.l     #2,d7                   ;2015E: E587
trapv                             ;20160: 4E76
movea.l   a6,a4                   ;20162: 284E
adda.l    d7,a4                   ;20164: D9C7
move.l    8(a4),d7                ;20166: 2E2C0008
move      d7,-(a7)                ;2016A: 3F07
move.l    -58(a6),d7              ;2016C: 2E2EFFC6
move      d7,-(a7)                ;20170: 3F07
move      -10(a6),-(a7)           ;20172: 3F2EFFF6
move      -24(a6),-(a7)           ;20176: 3F2EFFE8
move.l    -14(a6),-(a7)           ;2017A: 2F2EFFF2
move.l    40(a6),-(a7)            ;2017E: 2F2E0028
pea       -8(a6)                  ;20182: 486EFFF8
move.l    #$00000354,d7           ;20186: 2E3C00000354
move.l    -104(a6),d1             ;2018C: 222EFF98
move.l    d7,d0                   ;20190: 2007
jsr       EXT_0046                ;20192: 4EB90000288E
lea       EXT_0742,a4             ;20198: 49F90010EDD2
move.l    d0,d7                   ;2019E: 2E00
asl.l     #1,d5                   ;201A0: E385
trapv                             ;201A2: 4E76
adda.l    d5,a4                   ;201A4: D9C5
pea       0(a4,d7.l)              ;201A6: 48747800
lea       EXT_0743,a5             ;201AA: 4BF90010FE76
move.l    d0,d7                   ;201B0: 2E00
adda.l    d5,a5                   ;201B2: DBC5
pea       0(a5,d7.l)              ;201B4: 48757800
pea       $0011111C               ;201B8: 48790011111C
move.l    -58(a6),d7              ;201BE: 2E2EFFC6
```

```
        asl.l    #1,d7                   ;201C2: E387
        trapv                            ;201C4: 4E76
        lea      EXT_0872,a5             ;201C6: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d7,d6                   ;201CC: 2C07
        pea      0(a5,d6.l)              ;201CE: 48756800
        lea      EXT_0871,a5             ;201D2: 4BF900EF0000       level RAM (RAMB_L)
        pea      0(a5,d7.l)              ;201D8: 48757800
        jsr      EXT_0005                ;201DC: 4EB90000056A
        bra      LAB_0EB4                ;201E2: 60000092
LAB_0EB3:
        move.l   d0,-(a7)                ;201E6: 2F00
        move.l   d7,-(a7)                ;201E8: 2F07
        move.l   d5,d7                   ;201EA: 2E05
        move     d7,-(a7)                ;201EC: 3F07
        move.l   -48(a6),d7              ;201EE: 2E2EFFD0
        asl.l    #2,d7                   ;201F2: E587
        trapv                            ;201F4: 4E76
        movea.l  a6,a4                   ;201F6: 284E
        adda.l   d7,a4                   ;201F8: D9C7
        move.l   8(a4),d7                ;201FA: 2E2C0008
        move     d7,-(a7)                ;201FE: 3F07
        move.l   -58(a6),d7              ;20200: 2E2EFFC6
        move     d7,-(a7)                ;20204: 3F07
        move     -10(a6),-(a7)           ;20206: 3F2EFFF6
        move     -24(a6),-(a7)           ;2020A: 3F2EFFE8
        move.l   -14(a6),-(a7)           ;2020E: 2F2EFFF2
        move.l   40(a6),-(a7)            ;20212: 2F2E0028
        pea      -8(a6)                  ;20216: 486EFFF8
        move.l   #$00000354,d7           ;2021A: 2E3C00000354
        move.l   -104(a6),d1             ;20220: 222EFF98
        move.l   d7,d0                   ;20224: 2007
        jsr      EXT_0046                ;20226: 4EB90000288E
        lea      EXT_0742,a4             ;2022C: 49F90010EDD2
        move.l   d0,d7                   ;20232: 2E00
        asl.l    #1,d5                   ;20234: E385
```

```
        trapv                           ;20236: 4E76
        adda.l   d5,a4                   ;20238: D9C5
        pea      0(a4,d7.l)             ;2023A: 48747800
        lea      EXT_0743,a5            ;2023E: 4BF90010FE76
        move.l   d0,d7                   ;20244: 2E00
        adda.l   d5,a5                   ;20246: DBC5
        pea      0(a5,d7.l)             ;20248: 48757800
        pea      $00110F1A              ;2024C: 487900110F1A
        move.l   -58(a6),d7             ;20252: 2E2EFFC6
        asl.l    #1,d7                   ;20256: E387
        trapv                           ;20258: 4E76
        lea      EXT_0872,a5            ;2025A: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d7,d6                   ;20260: 2C07
        pea      0(a5,d6.l)             ;20262: 48756800
        lea      EXT_0871,a5            ;20266: 4BF900EF0000       level RAM (RAMB_L)
        pea      0(a5,d7.l)             ;2026C: 48757800
        jsr      EXT_0005               ;20270: 4EB90000056A
LAB_0EB4:
        move.l   -48(a6),d7             ;20276: 2E2EFFD0
        move.l   -72(a6),d6             ;2027A: 2C2EFFB8
        cmp.l    d6,d7                   ;2027E: BE86
        beq.s    LAB_0EB5               ;20280: 6706
        addq.l   #1,d7                   ;20282: 5287
        bra      LAB_0EAA               ;20284: 6000FB64
LAB_0EB5:
        movea.l  4(a6),a1               ;20288: 226E0004
        unlk     a6                     ;2028C: 4E5E
        adda.l   #$00000030,a7          ;2028E: DFFC00000030
        jmp      (a1)                   ;20294: 4ED1

ENTRY$20296 ext_00fa
        link     a6,#-82                 ;20296: 4E56FFAE
        move.l   40(a6),d7              ;2029A: 2E2E0028
        move.l   #$00000FFF,d1          ;2029E: 223C00000FFF
        move.l   d7,d0                   ;202A4: 2007
```

```
        jsr      EXT_0049                ;202A6: 4EB900002A00
        move.l   d0,-16(a6)              ;202AC: 2D40FFF0
        move     EXT_05BA,d7             ;202B0: 3E39001067F8
        tst      d7                      ;202B6: 4A47
        bne.s    LAB_0EB6                ;202B8: 6606
        jsr      EXT_0031                ;202BA: 4EB9000023C8
LAB_0EB6:
        andi.l   #$0000FFFF,d7           ;202C0: 02870000FFFF
        move.l   44(a6),d6               ;202C6: 2C2E002C
        move.l   d7,d1                   ;202CA: 2207
        move.l   d0,-38(a6)              ;202CC: 2D40FFDA
        move.l   d6,d0                   ;202D0: 2006
        jsr      EXT_0049                ;202D2: 4EB900002A00
        move.l   d0,d7                   ;202D8: 2E00
        move     d7,-10(a6)              ;202DA: 3D47FFF6
        move.l   44(a6),d7               ;202DE: 2E2E002C
        move.l   #$0000FFFF,d1           ;202E2: 223C0000FFFF
        move.l   d7,d0                   ;202E8: 2007
        jsr      EXT_0049                ;202EA: 4EB900002A00
        move.l   d0,d7                   ;202F0: 2E00
        move     d7,-12(a6)              ;202F2: 3D47FFF4
        move.l   44(a6),d7               ;202F6: 2E2E002C
        sub.l    -16(a6),d7              ;202FA: 9EAEFFF0
        trapv                            ;202FE: 4E76
        move.l   d7,-8(a6)               ;20300: 2D47FFF8
        move.l   40(a6),d7               ;20304: 2E2E0028
        move.l   #$000003E8,d1           ;20308: 223C000003E8
        move.l   d7,d0                   ;2030E: 2007
        jsr      EXT_0049                ;20310: 4EB900002A00
        move.l   d0,d7                   ;20316: 2E00
        move.l   32(a6),d1               ;20318: 222E0020
        move.l   d7,d0                   ;2031C: 2007
        jsr      EXT_0046                ;2031E: 4EB90000288E
        move.l   d0,d7                   ;20324: 2E00
        move.l   #$000003E8,d1           ;20326: 223C000003E8
```

```
        move.l   d7,d0                   ;2032C: 2007
        jsr      EXT_0049               ;2032E: 4EB900002A00
        move.l   d0,d7                   ;20334: 2E00
        move     d7,-20(a6)             ;20336: 3D47FFEC
        moveq    #1,d7                   ;2033A: 7E01
        move.l   EXT_0709,d6            ;2033C: 2C390010D8F8
        cmp.l    d7,d6                   ;20342: BC87
        blt      LAB_0EBA               ;20344: 6D0001FA
        move.l   d6,-42(a6)             ;20348: 2D46FFD6
LAB_0EB7:
        move.l   d7,-24(a6)             ;2034C: 2D47FFE8
        move.l   d7,d6                   ;20350: 2C07
        subq.l   #1,d6                   ;20352: 5386
        trapv                           ;20354: 4E76
        asl.l    #2,d6                   ;20356: E586
        trapv                           ;20358: 4E76
        movea.l  a6,a5                   ;2035A: 2A4E
        adda.l   d6,a5                   ;2035C: DBC6
        move.l   8(a5),d6               ;2035E: 2C2D0008
        move.l   d6,-28(a6)             ;20362: 2D46FFE4
        move.l   d7,d5                   ;20366: 2A07
        asl.l    #2,d5                   ;20368: E585
        trapv                           ;2036A: 4E76
        movea.l  a6,a4                   ;2036C: 284E
        adda.l   d5,a4                   ;2036E: D9C5
        move.l   a4,-46(a6)             ;20370: 2D4CFFD2
        tst.l    8(a4)                   ;20374: 4AAC0008
        beq      LAB_0EB9               ;20378: 670001B4
        cmpi.l   #$00000FFF,d6          ;2037C: 0C8600000FFF
        beq      LAB_0EB9               ;20382: 670001AA
        move     -10(a6),d5             ;20386: 3A2EFFF6
        andi.l   #$0000FFFF,d5          ;2038A: 02850000FFFF
        move.l   d7,d4                   ;20390: 2807
        subq.l   #1,d4                   ;20392: 5384
        trapv                           ;20394: 4E76
```

```
move.l   d4,d3                  ;20396: 2604
move.l   #$00000354,d2          ;20398: 243C00000354
move.l   d2,d1                  ;2039E: 2202
move.l   d3,d0                  ;203A0: 2003
move.l   d4,-50(a6)             ;203A2: 2D44FFCE
jsr      EXT_0046               ;203A6: 4EB90000288E
move.l   d0,-54(a6)             ;203AC: 2D40FFCA
lea      EXT_0742,a3            ;203B0: 47F90010EDD2
move.l   d0,d4                  ;203B6: 2800
move     -12(a6),d3             ;203B8: 362EFFF4
andi.l   #$0000FFFF,d3          ;203BC: 02830000FFFF
move.l   d3,d2                  ;203C2: 2403
asl.l    #1,d2                  ;203C4: E382
add.l    d4,d2                  ;203C6: D484
move     0(a3,d2.l),d1          ;203C8: 32332800
andi.l   #$0000FFFF,d1          ;203CC: 02810000FFFF
add.l    d1,d5                  ;203D2: DA81
addq.l   #1,d3                  ;203D4: 5283
asl.l    #1,d3                  ;203D6: E383
add.l    d4,d3                  ;203D8: D684
move     0(a3,d3.l),d2          ;203DA: 34333800
andi.l   #$0000FFFF,d2          ;203DE: 02820000FFFF
sub.l    d1,d2                  ;203E4: 9481
move.l   -8(a6),d3              ;203E6: 262EFFF8
andi.l   #$0000FFFF,d3          ;203EA: 02830000FFFF
move.l   d3,d1                  ;203F0: 2203
move.l   d0,-58(a6)             ;203F2: 2D40FFC6
move.l   d2,d0                  ;203F6: 2002
move.l   d4,-62(a6)             ;203F8: 2D44FFC2
jsr      EXT_0046               ;203FC: 4EB90000288E
move.l   d0,d4                  ;20402: 2800
move.l   #$00010000,d1          ;20404: 223C00010000
move.l   d4,d0                  ;2040A: 2004
move.l   d5,-66(a6)             ;2040C: 2D45FFBE
move.l   d7,-70(a6)             ;20410: 2D47FFBA
```

```
jsr      EXT_0049                ;20414: 4EB900002A00
move.l   d0,d7                    ;2041A: 2E00
add.l    -66(a6),d7              ;2041C: DEAEFFBE
move.l   d7,-74(a6)              ;20420: 2D47FFB6
move.l   d7,d6                    ;20424: 2C07
move     d6,-18(a6)              ;20426: 3D46FFEE
move.l   -50(a6),d6              ;2042A: 2C2EFFCE
asl.l    #2,d6                    ;2042E: E586
trapv                            ;20430: 4E76
lea      EXT_070B,a2             ;20432: 45F90010D900
move.l   0(a2,d6.l),d5           ;20438: 2A326800
move.l   d5,-32(a6)              ;2043C: 2D45FFE0
move.b   -33(a6),d4              ;20440: 182EFFDF
move.l   a3,-78(a6)              ;20444: 2D4BFFB2
or.b     d4,d4                    ;20448: 8804
beq      LAB_0EB8                ;2044A: 67000078
cmpi.l   #$00000001,-24(a6)      ;2044E: 0CAE00000001FFE8
bne.s    LAB_0EB8                ;20456: 666C
move.l   d5,d4                    ;20458: 2805
move     d4,-(a7)                ;2045A: 3F04
move.l   8(a4),d4                ;2045C: 282C0008
move     d4,-(a7)                ;20460: 3F04
move.l   -28(a6),d4              ;20462: 282EFFE4
move     d4,-(a7)                ;20466: 3F04
move     d7,-(a7)                ;20468: 3F07
move     -20(a6),-(a7)           ;2046A: 3F2EFFEC
move.l   -16(a6),-(a7)           ;2046E: 2F2EFFF0
move.l   36(a6),-(a7)            ;20472: 2F2E0024
pea      -8(a6)                   ;20476: 486EFFF8
asl.l    #1,d5                    ;2047A: E385
trapv                            ;2047C: 4E76
move.l   -62(a6),d7              ;2047E: 2E2EFFC2
adda.l   d5,a3                    ;20482: D7C5
pea      0(a3,d7.l)              ;20484: 48737800
lea      EXT_0743,a4             ;20488: 49F90010FE76
```

```
        move.l   -58(a6),d7              ;2048E: 2E2EFFC6
        adda.l   d5,a4                    ;20492: D9C5
        pea      0(a4,d7.l)              ;20494: 48747800
        pea      $0011111C               ;20498: 48790011111C
        move.l   -28(a6),d7              ;2049E: 2E2EFFE4
        asl.l    #1,d7                    ;204A2: E387
        trapv                            ;204A4: 4E76
        lea      EXT_0872,a5             ;204A6: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d7,d6                    ;204AC: 2C07
        pea      0(a5,d6.l)              ;204AE: 48756800
        lea      EXT_0871,a5             ;204B2: 4BF900EF0000       level RAM (RAMB_L)
        pea      0(a5,d7.l)              ;204B8: 48757800
        jsr      EXT_0009                ;204BC: 4EB900000A66
        bra.s    LAB_0EB9                ;204C2: 606A
LAB_0EB8:
        move.l   d5,d4                    ;204C4: 2805
        move     d4,-(a7)                ;204C6: 3F04
        move.l   8(a4),d4                ;204C8: 282C0008
        move     d4,-(a7)                ;204CC: 3F04
        move.l   -28(a6),d4              ;204CE: 282EFFE4
        move     d4,-(a7)                ;204D2: 3F04
        move     d7,-(a7)                ;204D4: 3F07
        move     -20(a6),-(a7)           ;204D6: 3F2EFFEC
        move.l   -16(a6),-(a7)           ;204DA: 2F2EFFF0
        move.l   36(a6),-(a7)            ;204DE: 2F2E0024
        pea      -8(a6)                   ;204E2: 486EFFF8
        asl.l    #1,d5                    ;204E6: E385
        trapv                            ;204E8: 4E76
        move.l   -62(a6),d7              ;204EA: 2E2EFFC2
        adda.l   d5,a3                    ;204EE: D7C5
        pea      0(a3,d7.l)              ;204F0: 48737800
        lea      EXT_0743,a4             ;204F4: 49F90010FE76
        move.l   -58(a6),d7              ;204FA: 2E2EFFC6
        adda.l   d5,a4                    ;204FE: D9C5
        pea      0(a4,d7.l)              ;20500: 48747800
```

```
        pea      $00110F1A                ;20504: 487900110F1A
        move.l   -28(a6),d7               ;2050A: 2E2EFFE4
        asl.l    #1,d7                     ;2050E: E387
        trapv                             ;20510:
 4E76
        lea      EXT_0872,a5              ;20512: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d7,d6                     ;20518: 2C07
        pea      0(a5,d6.l)               ;2051A: 48756800
        lea      EXT_0871,a5              ;2051E: 4BF900EF0000       level RAM (RAMB_L)
        pea      0(a5,d7.l)               ;20524: 48757800
        jsr      EXT_0009                 ;20528: 4EB900000A66
LAB_0EB9:
        move.l   -24(a6),d7               ;2052E: 2E2EFFE8
        move.l   -42(a6),d6               ;20532: 2C2EFFD6
        cmp.l    d6,d7                     ;20536: BE86
        beq.s    LAB_0EBA                 ;20538: 6706
        addq.l   #1,d7                     ;2053A: 5287
        bra      LAB_0EB7                 ;2053C: 6000FE0E
LAB_0EBA:
        movea.l  4(a6),a1                 ;20540: 226E0004
        unlk     a6                       ;20544: 4E5E
        adda.l   #$0000002C,a7            ;20546: DFFC0000002C
        jmp      (a1)                     ;2054C: 4ED1

ENTRY$2054e ext_00fb
        link     a6,#-58                   ;2054E: 4E56FFC6
        move     #$0001,-(a7)             ;20552: 3F3C0001
        jsr      EXT_01C1                 ;20556: 4EB900030A6A
        move.l   d0,-16(a6)               ;2055C: 2D40FFF0
        move     #$0002,-(a7)             ;20560: 3F3C0002
        jsr      EXT_01C1                 ;20564: 4EB900030A6A
        move.l   d0,-20(a6)               ;2056A: 2D40FFEC
        move     #$003C,-(a7)             ;2056E: 3F3C003C
        jsr      EXT_01C1                 ;20572: 4EB900030A6A
        subq.l   #2,d0                     ;20578: 5580
```

```
        beq.s    LAB_0EBB                ;2057A: 6710
        move     #$003C,-(a7)            ;2057C: 3F3C003C
        jsr      EXT_01C1                ;20580: 4EB900030A6A
        subq.l   #3,d0                    ;20586: 5780
        bne      LAB_0EC4                ;20588: 66000208
LAB_0EBB:
        jsr      EXT_0071                ;2058C: 4EB90000CCB8
        or.b     d0,d0                    ;20592: 8000
        beq      LAB_0EC1                ;20594: 67000186
        move.l   #$00000001,-28(a6)     ;20598: 2D7C00000001FFE4
        clr.b    -29(a6)                  ;205A0: 422EFFE3
LAB_0EBC:
        move.l   EXT_0709,d7             ;205A4: 2E390010D8F8
        cmp.l    -28(a6),d7              ;205AA: BEAEFFE4
        blt.s    LAB_0EBF                ;205AE: 6D48
        tst.b    -29(a6)                  ;205B0: 4A2EFFE3
        bne.s    LAB_0EBF                ;205B4: 6642
        cmp.l    -28(a6),d7              ;205B6: BEAEFFE4
        bne.s    LAB_0EBD                ;205BA: 6606
        move.b   #$01,-29(a6)            ;205BC: 1D7C0001FFE3
LAB_0EBD:
        tst.b    -29(a6)                  ;205C2: 4A2EFFE3
        bne.s    LAB_0EBE                ;205C6: 6622
        move.l   -28(a6),d7              ;205C8: 2E2EFFE4
        subq.l   #1,d7                    ;205CC: 5387
        trapv                            ;205CE: 4E76
        asl.l    #2,d7                    ;205D0: E587
        trapv                            ;205D2: 4E76
        lea      EXT_070D,a5             ;205D4: 4BF90010D928
        move.l   -20(a6),d6              ;205DA: 2C2EFFEC
        cmp.l    0(a5,d7.l),d6           ;205DE: BCB57800
        bge.s    LAB_0EBE                ;205E2: 6C06
        move.b   #$01,-29(a6)            ;205E4: 1D7C0001FFE3
LAB_0EBE:
        move.l   -28(a6),d7              ;205EA: 2E2EFFE4
```

```
        addq.l   #1,d7                    ;205EE: 5287
        trapv                            ;205F0: 4E76
        move.l   d7,-28(a6)              ;205F2: 2D47FFE4
        bra.s    LAB_0EBC                ;205F6: 60AC
LAB_0EBF:
        move.l   -28(a6),d7              ;205F8: 2E2EFFE4
        subq.l   #1,d7                    ;205FC: 5387
        trapv                            ;205FE: 4E76
        move.l   d7,-28(a6)              ;20600: 2D47FFE4
        subq.l   #1,d7                    ;20604: 5387
        trapv                            ;20606: 4E76
        move.l   #$00000354,d6           ;20608: 2C3C00000354
        move.l   d6,d1                    ;2060E: 2206
        move.l   d7,d0                    ;20610: 2007
        jsr      EXT_0046                ;20612: 4EB90000288E
        lea      EXT_0742,a5             ;20618: 4BF90010EDD2
        move.l   d0,d7                    ;2061E: 2E00
        move.l   -16(a6),d6              ;20620: 2C2EFFF0
        move.l   #$00010000,d1           ;20624: 223C00010000
        move.l   d6,d0                    ;2062A: 2006
        move.l   d7,-42(a6)              ;2062C: 2D47FFD6
        jsr      EXT_0049                ;20630: 4EB900002A00
        move.l   d0,d7                    ;20636: 2E00
        asl.l    #1,d7                    ;20638: E387
        move.l   -42(a6),d6              ;2063A: 2C2EFFD6
        add.l    d6,d7                    ;2063E: DE86
        move     0(a5,d7.l),d6           ;20640: 3C357800
        andi.l   #$0000FFFF,d6           ;20644: 02860000FFFF
        move.l   d6,-8(a6)               ;2064A: 2D46FFF8
        move.l   -20(a6),d7              ;2064E: 2E2EFFEC
        move.l   #$00010000,d1           ;20652: 223C00010000
        move.l   d7,d0                    ;20658: 2007
        move.l   d6,-46(a6)              ;2065A: 2D46FFD2
        jsr      EXT_0049                ;2065E: 4EB900002A00
        move.l   d0,d7                    ;20664: 2E00
```

```
        asl.l    #1,d7                   ;20666: E387
        move.l   -42(a6),d6             ;20668: 2C2EFFD6
        adda.l   d7,a5                   ;2066C: DBC7
        move     0(a5,d6.l),d7          ;2066E: 3E356800
        andi.l   #$0000FFFF,d7          ;20672: 02870000FFFF
        move.l   d7,-12(a6)             ;20678: 2D47FFF4
        sub.l    -8(a6),d7              ;2067C: 9EAEFFF8
        move     EXT_05BA,d6            ;20680: 3C39001067F8
        andi.l   #$0000FFFF,d6          ;20686: 02860000FFFF
        move.l   d6,d1                   ;2068C: 2206
        move.l   d7,d0                   ;2068E: 2007
        jsr      EXT_0046               ;20690: 4EB90000288E
        move     #$0004,-(a7)           ;20696: 3F3C0004
        move.l   d0,-50(a6)             ;2069A: 2D40FFCE
        jsr      EXT_01C1               ;2069E: 4EB900030A6A
        move.l   d0,d7                   ;206A4: 2E00
        add.l    -50(a6),d7             ;206A6: DEAEFFCE
        trapv                           ;206AA: 4E76
        move.l   d7,-24(a6)             ;206AC: 2D47FFE8
        move     EXT_05BB,d7            ;206B0: 3E39001067FA
        andi.l   #$0000FFFF,d7          ;206B6: 02870000FFFF
        divu     #$0064,d7              ;206BC: 8EFC0064
        andi.l   #$0000FFFF,d7          ;206C0: 02870000FFFF
        move.l   d7,-38(a6)             ;206C6: 2D47FFDA
        tst.l    d7                     ;206CA: 4A87
        bne.s    LAB_0EC0               ;206CC: 6606
        jsr      EXT_0031               ;206CE: 4EB9000023C8
LAB_0EC0:
        move.l   -24(a6),d6             ;206D4: 2C2EFFE8
        move.l   d7,d1                   ;206D8: 2207
        move.l   d6,d0                   ;206DA: 2006
        jsr      EXT_0049               ;206DC: 4EB900002A00
        move.l   d0,-34(a6)             ;206E2: 2D40FFDE
        move.l   d0,d7                   ;206E6: 2E00
        move.l   #$00000100,d1          ;206E8: 223C00000100
```

```
        move.l   d0,-54(a6)              ;206EE: 2D40FFCA
        move.l   d7,d0                    ;206F2: 2007
        jsr      EXT_0049                ;206F4: 4EB900002A00
        move.l   d0,d7                    ;206FA: 2E00
        move.b   d7,EXT_0722             ;206FC: 13C70010D9F0
        move.l   d0,d7                    ;20702: 2E00
        move.b   d7,EXT_0861             ;20704: 13C700ED0001       scale DAC (PPIA_L)
        move.l   -34(a6),d7              ;2070A: 2E2EFFDE
        move.b   d7,EXT_0723             ;2070E: 13C70010D9F1
        move.b   d7,EXT_0862             ;20714: 13C700ED0003
        bra.s    LAB_0EC3                ;2071A: 6074
LAB_0EC1:
        move     EXT_05BB,d7             ;2071C: 3E39001067FA
        andi.l   #$0000FFFF,d7           ;20722: 02870000FFFF
        divu     #$0064,d7               ;20728: 8EFC0064
        andi.l   #$0000FFFF,d7           ;2072C: 02870000FFFF
        move.l   d7,-38(a6)              ;20732: 2D47FFDA
        move     #$0004,-(a7)            ;20736: 3F3C0004
        jsr      EXT_01C1                ;2073A: 4EB900030A6A
        move.l   -38(a6),d7              ;20740: 2E2EFFDA
        tst.l    d7                      ;20744: 4A87
        bne.s    LAB_0EC2                ;20746: 6606
        jsr      EXT_0031                ;20748: 4EB9000023C8
LAB_0EC2:
        move.l   d0,d6                    ;2074E: 2C00
        move.l   d7,d1                    ;20750: 2207
        move.l   d6,d0                    ;20752: 2006
        jsr      EXT_0049                ;20754: 4EB900002A00
        move.l   d0,-34(a6)              ;2075A: 2D40FFDE
        move.l   -34(a6),d7              ;2075E: 2E2EFFDE
        move.l   #$00000100,d1           ;20762: 223C00000100
        move.l   d7,d0                    ;20768: 2007
        jsr      EXT_0049                ;2076A: 4EB900002A00
        move.l   d0,d7                    ;20770: 2E00
        move.b   d7,EXT_0722             ;20772: 13C70010D9F0
```

```
        move.l   d0,d7                   ;20778: 2E00
        move.b   d7,EXT_0861             ;2077A: 13C700ED0001       scale DAC (PPIA_L)
        move.l   -34(a6),d7              ;20780: 2E2EFFDE
        move.b   d7,EXT_0723             ;20784: 13C70010D9F1
        move.b   d7,EXT_0862             ;2078A: 13C700ED0003
LAB_0EC3:
        bra.s    LAB_0EC5                ;20790: 6020
LAB_0EC4:
        clr.b    EXT_0722                ;20792: 42390010D9F0
        move.b   EXT_0722,d7             ;20798: 1E390010D9F0
        move.b   d7,EXT_0861             ;2079E: 13C700ED0001       scale DAC (PPIA_L)
        clr.b    EXT_0723                ;207A4: 42390010D9F1
        move.b   #$00,EXT_0862           ;207AA: 13FC000000ED0003
LAB_0EC5:
        movea.l  4(a6),a1                ;207B2: 226E0004
        unlk     a6                      ;207B6: 4E5E
        addq.l   #4,a7                   ;207B8: 588F
        jmp      (a1)                    ;207BA: 4ED1
LAB_0EC6:
        move.l   EXT_0417,d0             ;207BC: 20390003E3FC
        jsr      EXT_002F                ;207C2: 4EB900002372
        lea      EXT_0418,a5             ;207C8: 4BF90003E40A
        moveq    #4,d7                   ;207CE: 7E04
LAB_0EC7:
        move     -(a5),-(a7)             ;207D0: 3F25
        dbf      d7,LAB_0EC7             ;207D2: 51CFFFFC
        move.l   #$00000003,-(a7)        ;207D6: 2F3C00000003
        jsr      EXT_013B                ;207DC: 4EB900025538
        lea      EXT_0419,a5             ;207E2: 4BF90003E414
        moveq    #4,d7                   ;207E8: 7E04
LAB_0EC8:
        move     -(a5),-(a7)             ;207EA: 3F25
        dbf      d7,LAB_0EC8             ;207EC: 51CFFFFC
        move.l   #$00000003,-(a7)        ;207F0: 2F3C00000003
        jsr      EXT_013B                ;207F6: 4EB900025538
```

```
        lea      EXT_041A,a5             ;207FC: 4BF90003E41E
        moveq    #4,d7                    ;20802: 7E04
LAB_0EC9:
        move     -(a5),-(a7)             ;20804: 3F25
        dbf      d7,LAB_0EC9             ;20806: 51CFFFFC
        move.l   #$00000003,-(a7)       ;2080A: 2F3C00000003
        jsr      EXT_013B                ;20810: 4EB900025538
        move.b   9(a6),d7                ;20816: 1E2E0009
        andi     #$00FF,d7               ;2081A: 024700FF
        moveq    #12,d6                   ;2081E: 7C0C
        mulu     d6,d7                    ;20820: CEC6
        lea      EXT_0416,a5             ;20822: 4BF90003E3C0
        lea      12(a5,d7.l),a5          ;20828: 4BF5780C
        moveq    #4,d7                    ;2082C: 7E04
LAB_0ECA:
        move     -(a5),-(a7)             ;2082E: 3F25
        dbf      d7,LAB_0ECA             ;20830: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20834: 2F3C00000003
        jsr      EXT_013B                ;2083A: 4EB900025538
        movea.l  4(a6),a1                ;20840: 226E0004
        unlk     a6                      ;20844: 4E5E
        addq.l   #6,a7                    ;20846: 5C8F
        jmp      (a1)                    ;20848: 4ED1

ENTRY$2084a ext_00fc
        move.l   EXT_041A,d0             ;2084A: 20390003E41E
        jsr      EXT_002F                ;20850: 4EB900002372
        movea.l  8(a6),a5                ;20856: 2A6E0008
        move.l   a5,-8(a6)               ;2085A: 2D4DFFF8
        movea.l  8(a6),a4                ;2085E: 286E0008
        move.l   a4,-12(a6)              ;20862: 2D4CFFF4
        tst.b    (a4)                    ;20866: 4A14
        bne.s    LAB_0ECB                ;20868: 6606
        move.b   #$04,(a4)               ;2086A: 18BC0004
        bra.s    LAB_0ECD                ;2086E: 6010
```

```
LAB_0ECB:
        move.b   (a4),d7                 ;20870: 1E14
        subq.b   #1,d7                   ;20872: 5307
        tst.b    d7                     ;20874: 4A07
        bpl.s    LAB_0ECC               ;20876: 6A06
        jsr      EXT_0030               ;20878: 4EB9000023BC
LAB_0ECC:
        move.b   d7,(a4)                 ;2087E: 1887
LAB_0ECD:
        move.b   (a4),d7                 ;20880: 1E14
        andi     #$00FF,d7              ;20882: 024700FF
        move     d7,-(a7)               ;20886: 3F07
        bsr      LAB_0EC6               ;20888: 6100FF32
        movea.l  4(a6),a1               ;2088C: 226E0004
        unlk     a6                     ;20890: 4E5E
        addq.l   #8,a7                   ;20892: 508F
        jmp      (a1)                   ;20894: 4ED1

ENTRY$20896 ext_00fd
        move.l   EXT_041B,d0            ;20896: 20390003E422
        jsr      EXT_002F               ;2089C: 4EB900002372
        movea.l  8(a6),a5               ;208A2: 2A6E0008
        move.l   a5,-8(a6)              ;208A6: 2D4DFFF8
        movea.l  8(a6),a4               ;208AA: 286E0008
        move.l   a4,-12(a6)             ;208AE: 2D4CFFF4
        cmpi.b   #$04,(a4)              ;208B2: 0C140004
        bne.s    LAB_0ECE               ;208B6: 6604
        clr.b    (a4)                   ;208B8: 4214
        bra.s    LAB_0ED0               ;208BA: 6012
LAB_0ECE:
        move.b   (a4),d7                 ;208BC: 1E14
        addq.b   #1,d7                   ;208BE: 5207
        cmpi.b   #$04,d7                 ;208C0: 0C070004
        bls.s    LAB_0ECF               ;208C4: 6306
        jsr      EXT_0030               ;208C6: 4EB9000023BC
```

```
LAB_0ECF:
        move.b   d7,(a4)                 ;208CC: 1887
LAB_0ED0:
        move.b   (a4),d7                 ;208CE: 1E14
        andi     #$00FF,d7               ;208D0: 024700FF
        move     d7,-(a7)                ;208D4: 3F07
        bsr      LAB_0EC6                ;208D6: 6100FEE4
        movea.l  4(a6),a1                ;208DA: 226E0004
        unlk     a6                      ;208DE: 4E5E
        addq.l   #8,a7                   ;208E0: 508F
        jmp      (a1)                    ;208E2: 4ED1
LAB_0ED1:
        move.l   EXT_041C,d0             ;208E4: 20390003E426
        jsr      EXT_002F                ;208EA: 4EB900002372
        clr.b    -5(a6)                  ;208F0: 422EFFFB
LAB_0ED2:
        move.b   -5(a6),d7               ;208F4: 1E2EFFFB
        andi     #$00FF,d7               ;208F8: 024700FF
        move     d7,-8(a6)               ;208FC: 3D47FFF8
        move.l   d7,d6                   ;20900: 2C07
        moveq    #12,d5                  ;20902: 7A0C
        mulu     d5,d6                   ;20904: CCC5
        lea      EXT_0416,a5             ;20906: 4BF90003E3C0
        move.b   0(a5,d6.l),d5           ;2090C: 1A356800
        cmp.b    EXT_074B,d5             ;20910: BA39001117BC
        beq.s    LAB_0ED4                ;20916: 6714
        addq.b   #1,d7                   ;20918: 5207
        cmpi.b   #$04,d7                 ;2091A: 0C070004
        bls.s    LAB_0ED3                ;2091E: 6306
        jsr      EXT_0030                ;20920: 4EB9000023BC
LAB_0ED3:
        move.b   d7,-5(a6)               ;20926: 1D47FFFB
        bra.s    LAB_0ED2                ;2092A: 60C8
LAB_0ED4:
        lea      EXT_041D,a5             ;2092C: 4BF90003E434
```

```
        moveq    #4,d7                    ;20932: 7E04
LAB_0ED5:
        move     -(a5),-(a7)             ;20934: 3F25
        dbf      d7,LAB_0ED5             ;20936: 51CFFFFC
        move.l   #$00000003,-(a7)       ;2093A: 2F3C00000003
        jsr      EXT_013B                ;20940: 4EB900025538
        move.b   -5(a6),d7               ;20946:
 1E2EFFFB
        andi     #$00FF,d7               ;2094A: 024700FF
        moveq    #12,d6                   ;2094E: 7C0C
        mulu     d6,d7                    ;20950: CEC6
        lea      EXT_0416,a5             ;20952: 4BF90003E3C0
        lea      12(a5,d7.l),a5          ;20958: 4BF5780C
        moveq    #4,d7                    ;2095C: 7E04
LAB_0ED6:
        move     -(a5),-(a7)             ;2095E: 3F25
        dbf      d7,LAB_0ED6             ;20960: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20964: 2F3C00000003
        jsr      EXT_013B                ;2096A: 4EB900025538
        movea.l  4(a6),a1                ;20970: 226E0004
        unlk     a6                      ;20974: 4E5E
        addq.l   #4,a7                    ;20976: 588F
        jmp      (a1)                    ;20978: 4ED1

ENTRY$2097a ext_00fe
        move.l   EXT_041D,d0             ;2097A: 20390003E434
        jsr      EXT_002F                ;20980: 4EB900002372
        move.b   9(a6),d7                ;20986: 1E2E0009
        andi     #$00FF,d7               ;2098A: 024700FF
        moveq    #12,d6                   ;2098E: 7C0C
        mulu     d6,d7                    ;20990: CEC6
        lea      EXT_0416,a5             ;20992: 4BF90003E3C0
        move.b   0(a5,d7.l),d6           ;20998: 1C357800
        move.b   d6,EXT_074B             ;2099C: 13C6001117BC
        bsr      LAB_0ED1                ;209A2: 6100FF40
```

```
        movea.l  4(a6),a1                ;209A6: 226E0004
        unlk     a6                      ;209AA: 4E5E
        addq.l   #6,a7                    ;209AC: 5C8F
        jmp      (a1)                    ;209AE: 4ED1

ENTRY$209b0 ext_00ff
        move.l   EXT_041E,d0             ;209B0: 20390003E438
        jsr      EXT_002F                ;209B6: 4EB900002372
        jsr      EXT_0107                ;209BC: 4EB900021B96
        move.l   #$00000004,-(a7)       ;209C2: 2F3C00000004
        jsr      EXT_0105                ;209C8: 4EB9000219AA
        bsr      LAB_0ED1                ;209CE: 6100FF14
        move.b   EXT_0747,d7             ;209D2: 1E3900111346
        andi     #$00FF,d7               ;209D8: 024700FF
        move     d7,-(a7)                ;209DC: 3F07
        bsr      LAB_0EC6                ;209DE: 6100FDDC
        move.l   #$00000003,-(a7)       ;209E2: 2F3C00000003
        jsr      EXT_00D3                ;209E8: 4EB90001BDDE
        movea.l  4(a6),a1                ;209EE: 226E0004
        unlk     a6                      ;209F2: 4E5E
        addq.l   #4,a7                    ;209F4: 588F
        jmp      (a1)                    ;209F6: 4ED1

ENTRY$209f8 ext_0100
LAB_0ED7:
        move.l   EXT_041F,d0             ;209F8: 20390003E43C
        jsr      EXT_002F                ;209FE: 4EB900002372
        lea      -14(a6),a5              ;20A04: 4BEEFFF2
        lea      EXT_0420,a4             ;20A08: 49F90003E440
        moveq    #9,d7                    ;20A0E: 7E09
LAB_0ED8:
        move.b   (a4)+,(a5)+             ;20A10: 1ADC
        dbf      d7,LAB_0ED8             ;20A12: 51CFFFFC
        move.b   11(a6),d7               ;20A16: 1E2E000B
        addi.b   #$40,d7                  ;20A1A: 06070040
```

```
        move.b   d7,-11(a6)              ;20A1E: 1D47FFF5
        move.b   9(a6),d7                ;20A22: 1E2E0009
        addi.b   #$40,d7                  ;20A26: 06070040
        move.b   d7,-9(a6)               ;20A2A: 1D47FFF7
        lea      -4(a6),a5               ;20A2E: 4BEEFFFC
        moveq    #4,d7                   ;20A32: 7E04
LAB_0ED9:
        move     -(a5),-(a7)             ;20A34: 3F25
        dbf      d7,LAB_0ED9             ;20A36: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20A3A: 2F3C00000003
        jsr      EXT_013B                ;20A40: 4EB900025538
        movea.l  4(a6),a1                ;20A46: 226E0004
        unlk     a6                      ;20A4A: 4E5E
        addq.l   #8,a7                    ;20A4C: 508F
        jmp      (a1)                    ;20A4E: 4ED1
LAB_0EDA:
        move.l   EXT_0422,d0             ;20A50: 20390003E44E
        jsr      EXT_002F                ;20A56: 4EB900002372
        lea      EXT_0423,a5             ;20A5C: 4BF90003E458
        moveq    #2,d7                   ;20A62: 7E02
LAB_0EDB:
        move     -(a5),-(a7)             ;20A64: 3F25
        dbf      d7,LAB_0EDB             ;20A66: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20A6A: 2F3C00000003
        jsr      EXT_013A                ;20A70: 4EB90002547C
        moveq    #1,d7                   ;20A76: 7E01
LAB_0EDC:
        andi.l   #$000000FF,d7           ;20A78: 0287000000FF
        move.l   d7,-8(a6)               ;20A7E: 2D47FFF8
        lea      EXT_0424,a5             ;20A82: 4BF90003E45E
        moveq    #2,d7                   ;20A88: 7E02
LAB_0EDD:
        move     -(a5),-(a7)             ;20A8A: 3F25
        dbf      d7,LAB_0EDD             ;20A8C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20A90: 2F3C00000003
```

```
        jsr      EXT_013A                ;20A96: 4EB90002547C
        move.l   -8(a6),d7               ;20A9C: 2E2EFFF8
        cmpi.b   #$08,d7                 ;20AA0: 0C070008
        beq.s    LAB_0EDE                ;20AA4: 6704
        addq.b   #1,d7                   ;20AA6: 5207
        bra.s    LAB_0EDC                ;20AA8: 60CE
LAB_0EDE:
        lea      EXT_0425,a5             ;20AAA: 4BF90003E464
        moveq    #2,d7                   ;20AB0: 7E02
LAB_0EDF:
        move     -(a5),-(a7)             ;20AB2: 3F25
        dbf      d7,LAB_0EDF             ;20AB4: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20AB8: 2F3C00000003
        jsr      EXT_013A                ;20ABE: 4EB90002547C
        movea.l  4(a6),a1                ;20AC4: 226E0004
        unlk     a6                      ;20AC8: 4E5E
        addq.l   #4,a7                   ;20ACA: 588F
        jmp      (a1)                    ;20ACC: 4ED1

ENTRY$20ace ext_0101
        move.l   EXT_0421,d0             ;20ACE: 20390003E44A
        jsr      EXT_002F                ;20AD4: 4EB900002372
        move.l   #$00000000,-(a7)       ;20ADA: 2F3C00000000
        jsr      EXT_0106                ;20AE0: 4EB900021AE8
        move.l   #$00000001,-(a7)       ;20AE6: 2F3C00000001
        jsr      EXT_0106                ;20AEC: 4EB900021AE8
        move     #$000A,-(a7)            ;20AF2: 3F3C000A
        move     #$0002,-(a7)            ;20AF6: 3F3C0002
        bsr      LAB_0ED7                ;20AFA: 6100FEFC
        lea      EXT_0426,a5             ;20AFE: 4BF90003E46A
        moveq    #2,d7                   ;20B04: 7E02
LAB_0EE0:
        move     -(a5),-(a7)             ;20B06: 3F25
        dbf      d7,LAB_0EE0             ;20B08: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20B0C: 2F3C00000003
```

```
        jsr      EXT_013A                ;20B12: 4EB90002547C
        move.l   #$00000006,-(a7)       ;20B18: 2F3C00000006
        jsr      EXT_0105                ;20B1E: 4EB9000219AA
        move.l   #$00000001,-12(a6)     ;20B24: 2D7C00000001FFF4
        moveq    #1,d7                   ;20B2C: 7E01
LAB_0EE1:
        andi.l   #$000000FF,d7           ;20B2E: 0287000000FF
        move.l   d7,-16(a6)              ;20B34: 2D47FFF0
        cmpi.l   #$00000001,d7           ;20B38: 0C8700000001
        bcs.s    LAB_0EE2                ;20B3E: 6508
        cmpi.l   #$00000004,d7           ;20B40: 0C8700000004
        bls.s    LAB_0EE3                ;20B46: 6306
LAB_0EE2:
        jsr      EXT_0030                ;20B48: 4EB9000023BC
LAB_0EE3:
        move.l   d7,d6                   ;20B4E: 2C07
        subq.l   #1,d6                   ;20B50: 5386
        lea      EXT_074D,a5             ;20B52: 4BF9001117EA
        move.b   0(a5,d6.l),d5           ;20B58: 1A356800
        move.b   d5,9(a6)                ;20B5C: 1D450009
        tst.b    d5                      ;20B60: 4A05
        beq      LAB_0EEF                ;20B62: 670000E8
        cmpi.b   #$04,d7                 ;20B66: 0C070004
        bgt.s    LAB_0EE4                ;20B6A: 6E36
        andi     #$00FF,d7               ;20B6C: 024700FF
        lsl      #2,d7                   ;20B70: E54F
        lea      EXT_0426,a5             ;20B72: 4BF90003E46A
        movea.l  0(a5,d7),a5             ;20B78: 2A757000
        jmp      (a5)                    ;20B7C: 4ED5
        clr.l    -8(a6)                  ;20B7E: 42AEFFF8
        bra.s    LAB_0EE5                ;20B82: 6024
        move.l   #$0000000A,-8(a6)      ;20B84: 2D7C0000000AFFF8
        bra.s    LAB_0EE5                ;20B8C: 601A
        move.l   #$00000014,-8(a6)      ;20B8E: 2D7C00000014FFF8
        bra.s    LAB_0EE5                ;20B96: 6010
```

```
        move.l   #$0000001E,-8(a6)      ;20B98: 2D7C0000001EFFF8
        bra.s    LAB_0EE5               ;20BA0: 6006
LAB_0EE4:
        jsr      EXT_0045               ;20BA2: 4EB9000027C4
LAB_0EE5:
        move.l   -8(a6),d7              ;20BA8: 2E2EFFF8
        tst.l    d7                     ;20BAC: 4A87
        bmi.s    LAB_0EE6               ;20BAE: 6B08
        cmpi.l   #$00000027,d7          ;20BB0: 0C8700000027
        ble.s    LAB_0EE7               ;20BB6: 6F06
LAB_0EE6:
        jsr      EXT_0030               ;20BB8: 4EB9000023BC
LAB_0EE7:
        ext      d7                     ;20BBE: 4887
        move     d7,-(a7)               ;20BC0: 3F07
        move.l   -12(a6),d7             ;20BC2: 2E2EFFF4
        tst.l    d7                     ;20BC6: 4A87
        bmi.s    LAB_0EE8               ;20BC8: 6B08
        cmpi.l   #$00000003,d7          ;20BCA: 0C8700000003
        ble.s    LAB_0EE9               ;20BD0: 6F06
LAB_0EE8:
        jsr      EXT_0030               ;20BD2: 4EB9000023BC
LAB_0EE9:
        ext      d7                     ;20BD8: 4887
        move     d7,-(a7)               ;20BDA: 3F07
        bsr      LAB_0ED7               ;20BDC: 6100FE1A
        movea.l  a6,a0                  ;20BE0: 204E
        bsr      LAB_0EDA               ;20BE2: 6100FE6C
        move.l   -8(a6),d7              ;20BE6: 2E2EFFF8
        addq.l   #1,d7                  ;20BEA: 5287
        trapv                           ;20BEC: 4E76
        tst.l    d7                     ;20BEE: 4A87
        bmi.s    LAB_0EEA               ;20BF0: 6B08
        cmpi.l   #$00000027,d7          ;20BF2: 0C8700000027
        ble.s    LAB_0EEB               ;20BF8: 6F06
```

```
LAB_0EEA:
        jsr      EXT_0030                ;20BFA: 4EB9000023BC
LAB_0EEB:
        ext      d7                      ;20C00: 4887
        move     d7,-(a7)                ;20C02: 3F07
        move.l   -12(a6),d7              ;20C04: 2E2EFFF4
        tst.l    d7                      ;20C08: 4A87
        bmi.s    LAB_0EEC                ;20C0A: 6B08
        cmpi.l   #$00000003,d7           ;20C0C: 0C8700000003
        ble.s    LAB_0EED                ;20C12: 6F06
LAB_0EEC:
        jsr      EXT_0030                ;20C14: 4EB9000023BC
LAB_0EED:
        ext      d7                      ;20C1A: 4887
        move     d7,-(a7)                ;20C1C: 3F07
        bsr      LAB_0ED7                ;20C1E: 6100FDD8
        move.b   9(a6),d7                ;20C22: 1E2E0009
        andi     #$00FF,d7               ;20C26: 024700FF
        moveq    #14,d6                   ;20C2A: 7C0E
        mulu     d6,d7                    ;20C2C: CEC6
        lea      EXT_0748,a5             ;20C2E: 4BF900111348
        lea      14(a5,d7.l),a5          ;20C34: 4BF5780E
        moveq    #4,d7                    ;20C38: 7E04
LAB_0EEE:
        move     -(a5),-(a7)             ;20C3A: 3F25
        dbf      d7,LAB_0EEE             ;20C3C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20C40: 2F3C00000003
        jsr      EXT_013B                ;20C46: 4EB900025538
LAB_0EEF:
        move.l   -16(a6),d7              ;20C4C: 2E2EFFF0
        cmpi.b   #$04,d7                  ;20C50: 0C070004
        beq.s    LAB_0EF0                ;20C54: 6706
        addq.b   #1,d7                    ;20C56: 5207
        bra      LAB_0EE1                ;20C58: 6000FED4
LAB_0EF0:
```

```
        movea.l  4(a6),a1                ;20C5C: 226E0004
        unlk     a6                      ;20C60: 4E5E
        addq.l   #6,a7                    ;20C62: 5C8F
        jmp      (a1)                    ;20C64: 4ED1

ENTRY$20c66 ext_01102
LAB_0EF1:
        link     a6,#-8                   ;20C66: 4E56FFF8
        lea      EXT_0428,a5             ;20C6A: 4BF90003E4E0
        moveq    #4,d7                    ;20C70: 7E04
LAB_0EF2:
        move     -(a5),-(a7)             ;20C72: 3F25
        dbf      d7,LAB_0EF2             ;20C74: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20C78: 2F3C00000003
        jsr      EXT_013B                ;20C7E: 4EB900025538
        lea      EXT_0429,a5             ;20C84: 4BF90003E4EA
        moveq    #4,d7                    ;20C8A: 7E04
LAB_0EF3:
        move     -(a5),-(a7)             ;20C8C: 3F25
        dbf      d7,LAB_0EF3             ;20C8E: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20C92: 2F3C00000003
        jsr      EXT_013B                ;20C98: 4EB900025538
        lea      EXT_042A,a5             ;20C9E: 4BF90003E4F4
        moveq    #4,d7                    ;20CA4: 7E04
LAB_0EF4:
        move     -(a5),-(a7)             ;20CA6: 3F25
        dbf      d7,LAB_0EF4             ;20CA8: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20CAC: 2F3C00000003
        jsr      EXT_013B                ;20CB2: 4EB900025538
        move.b   9(a6),d7                ;20CB8: 1E2E0009
        andi     #$00FF,d7               ;20CBC: 024700FF
        moveq    #14,d6                   ;20CC0: 7C0E
        mulu     d6,d7                    ;20CC2: CEC6
        lea      EXT_0748,a5             ;20CC4: 4BF900111348
        lea      14(a5,d7.l),a5          ;20CCA: 4BF5780E
```

```
        moveq    #4,d7                    ;20CCE: 7E04
LAB_0EF5:
        move     -(a5),-(a7)             ;20CD0: 3F25
        dbf      d7,LAB_0EF5             ;20CD2: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20CD6: 2F3C00000003
        jsr      EXT_013B                ;20CDC: 4EB900025538
        movea.l  4(a6),a1                ;20CE2: 226E0004
        unlk     a6                      ;20CE6: 4E5E
        addq.l   #6,a7                    ;20CE8: 5C8F
        jmp      (a1)                    ;20CEA: 4ED1

ENTRY$20cec ext_0103
LAB_0EF6:
        link     a6,#-28                  ;20CEC: 4E56FFE4
        moveq    #1,d7                    ;20CF0: 7E01
LAB_0EF7:
        andi.l   #$000000FF,d7           ;20CF2: 0287000000FF
        move.l   d7,-12(a6)              ;20CF8: 2D47FFF4
        movea.l  8(a6),a5                ;20CFC: 2A6E0008
        cmpi.l   #$00000001,d7           ;20D00: 0C8700000001
        bcs.s    LAB_0EF8                ;20D06: 6508
        cmpi.l   #$0000000B,d7           ;20D08: 0C870000000B
        bls.s    LAB_0EF9                ;20D0E: 6306
LAB_0EF8:
        jsr      EXT_0030                ;20D10: 4EB9000023BC
LAB_0EF9:
        subq.l   #1,d7                    ;20D16: 5387
        asl.l    #2,d7                    ;20D18: E587
        adda.l   d7,a5                    ;20D1A: DBC7
        move.l   a5,-20(a6)              ;20D1C: 2D4DFFEC
        movea.l  -20(a6),a5              ;20D20: 2A6EFFEC
        move.b   3(a5),d7                ;20D24: 1E2D0003
        andi     #$00FF,d7               ;20D28: 024700FF
        move     d7,-(a7)                ;20D2C: 3F07
        movea.l  -20(a6),a5              ;20D2E: 2A6EFFEC
```

```
        move.b   4(a5),d7                ;20D32: 1E2D0004
        andi     #$00FF,d7               ;20D36: 024700FF
        move     d7,-(a7)                ;20D3A: 3F07
        jsr      EXT_0100                ;20D3C: 4EB9000209F8
        movea.l  -20(a6),a5              ;20D42: 2A6EFFEC
        move.b   2(a5),d7                ;20D46: 1E2D0002
        andi     #$00FF,d7               ;20D4A: 024700FF
        moveq    #14,d6                   ;20D4E: 7C0E
        mulu     d6,d7                    ;20D50: CEC6
        lea      EXT_0748,a5             ;20D52: 4BF900111348
        move.l   0(a5,d7.l),d6           ;20D58: 2C357800
        move.l   d6,-8(a6)               ;20D5C: 2D46FFF8
        tst.l    d6                      ;20D60: 4A86
        ble      LAB_0EFF                ;20D62: 6F0000A8
        subq.l   #1,d6                    ;20D66: 5386
        trapv                            ;20D68: 4E76
        moveq    #1,d7                    ;20D6A: 7E01
        cmp.l    d7,d6                    ;20D6C: BC87
        blt.s    LAB_0EFC                ;20D6E: 6D32
        move.l   d6,-24(a6)              ;20D70: 2D46FFE8
LAB_0EFA:
        move.l   d7,-16(a6)              ;20D74:
 2D47FFF0
        lea      EXT_042B,a5             ;20D78: 4BF90003E4FE
        moveq    #2,d7                    ;20D7E: 7E02
LAB_0EFB:
        move     -(a5),-(a7)             ;20D80: 3F25
        dbf      d7,LAB_0EFB             ;20D82: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20D86: 2F3C00000003
        jsr      EXT_013A                ;20D8C: 4EB90002547C
        move.l   -16(a6),d7              ;20D92: 2E2EFFF0
        move.l   -24(a6),d6              ;20D96: 2C2EFFE8
        cmp.l    d6,d7                    ;20D9A: BE86
        beq.s    LAB_0EFC                ;20D9C: 6704
        addq.l   #1,d7                    ;20D9E: 5287
```

```
        bra.s    LAB_0EFA                ;20DA0: 60D2
LAB_0EFC:
        lea      EXT_042C,a5             ;20DA2: 4BF90003E504
        moveq    #2,d7                    ;20DA8: 7E02
LAB_0EFD:
        move     -(a5),-(a7)             ;20DAA: 3F25
        dbf      d7,LAB_0EFD             ;20DAC: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20DB0: 2F3C00000003
        jsr      EXT_013A                ;20DB6: 4EB90002547C
        movea.l  -20(a6),a5              ;20DBC: 2A6EFFEC
        move.b   3(a5),d7                ;20DC0: 1E2D0003
        andi     #$00FF,d7               ;20DC4: 024700FF
        move     d7,-(a7)                ;20DC8: 3F07
        movea.l  -20(a6),a5              ;20DCA: 2A6EFFEC
        move.b   4(a5),d7                ;20DCE: 1E2D0004
        andi     #$00FF,d7               ;20DD2: 024700FF
        move     d7,-(a7)                ;20DD6: 3F07
        jsr      EXT_0100                ;20DD8: 4EB9000209F8
        movea.l  -20(a6),a5              ;20DDE: 2A6EFFEC
        move.b   2(a5),d7                ;20DE2: 1E2D0002
        andi     #$00FF,d7               ;20DE6: 024700FF
        moveq    #14,d6                   ;20DEA: 7C0E
        mulu     d6,d7                    ;20DEC: CEC6
        lea      EXT_0748,a5             ;20DEE: 4BF900111348
        lea      14(a5,d7.l),a5          ;20DF4: 4BF5780E
        moveq    #4,d7                    ;20DF8: 7E04
LAB_0EFE:
        move     -(a5),-(a7)             ;20DFA: 3F25
        dbf      d7,LAB_0EFE             ;20DFC: 51CFFFFC
        move.l   #$00000003,-(a7)       ;20E00: 2F3C00000003
        jsr      EXT_013B                ;20E06: 4EB900025538
LAB_0EFF:
        move.l   -12(a6),d7              ;20E0C: 2E2EFFF4
        cmpi.b   #$0B,d7                  ;20E10: 0C07000B
        beq.s    LAB_0F00                ;20E14: 6706
```

```
        addq.b   #1,d7                    ;20E16: 5207
        bra      LAB_0EF7                ;20E18: 6000FED8
LAB_0F00:
        movea.l  4(a6),a1                ;20E1C: 226E0004
        unlk     a6                      ;20E20: 4E5E
        addq.l   #8,a7                    ;20E22: 508F
        jmp      (a1)                    ;20E24: 4ED1
LAB_0F01:
        link     a6,#-56                  ;20E26: 4E56FFC8
        move.l   #$00000001,-18(a6)     ;20E2A: 2D7C00000001FFEE
        clr.l    -10(a6)                  ;20E32: 42AEFFF6
        clr.b    -5(a6)                   ;20E36: 422EFFFB
        move.b   13(a6),d7               ;20E3A: 1E2E000D
        andi     #$00FF,d7               ;20E3E: 024700FF
        moveq    #14,d6                   ;20E42: 7C0E
        mulu     d6,d7                    ;20E44: CEC6
        lea      EXT_0748,a5             ;20E46: 4BF900111348
        move.l   0(a5,d7.l),d6           ;20E4C: 2C357800
        move.l   d6,-14(a6)              ;20E50: 2D46FFF2
        move.b   11(a6),d5               ;20E54: 1A2E000B
        andi.l   #$000000FF,d5           ;20E58: 0285000000FF
        move.l   d5,-26(a6)              ;20E5E: 2D45FFE6
        add.l    d5,d6                    ;20E62: DC85
        trapv                            ;20E64: 4E76
        subq.l   #1,d6                    ;20E66: 5386
        trapv                            ;20E68: 4E76
        cmpi.l   #$00000027,d6           ;20E6A: 0C8600000027
        ble.s    LAB_0F02                ;20E70: 6F38
        move     #$0002,-(a7)            ;20E72: 3F3C0002
        move.l   d5,-30(a6)              ;20E76: 2D45FFE2
        jsr      EXT_00CD                ;20E7A: 4EB90001B90C
        move.l   -26(a6),d7              ;20E80: 2E2EFFE6
        andi     #$00FF,d7               ;20E84: 024700FF
        move     d7,-(a7)                ;20E88: 3F07
        move.b   9(a6),d7                ;20E8A: 1E2E0009
```

```
        andi     #$00FF,d7                ;20E8E: 024700FF
        move     d7,-(a7)                 ;20E92: 3F07
        jsr      EXT_0100                 ;20E94: 4EB9000209F8
        move.l   #$00000003,-(a7)        ;20E9A: 2F3C00000003
        jsr      EXT_0132                 ;20EA0: 4EB900024048
        bra      LAB_0F17                 ;20EA6: 6000024C
LAB_0F02:
        moveq    #1,d7                     ;20EAA: 7E01
LAB_0F03:
        andi.l   #$000000FF,d7            ;20EAC: 0287000000FF
        move.l   d7,-22(a6)               ;20EB2: 2D47FFEA
        cmpi.l   #$00000001,d7            ;20EB6: 0C8700000001
        bcs.s    LAB_0F04                 ;20EBC: 6508
        cmpi.l   #$0000000B,d7            ;20EBE: 0C870000000B
        bls.s    LAB_0F05                 ;20EC4: 6306
LAB_0F04:
        jsr      EXT_0030                 ;20EC6: 4EB9000023BC
LAB_0F05:
        subq.l   #1,d7                     ;20ECC: 5387
        asl.l    #2,d7                     ;20ECE: E587
        lea      EXT_074C,a5              ;20ED0: 4BF9001117BE
        lea      0(a5,d7.l),a4            ;20ED6: 49F57800
        move.l   a4,-34(a6)               ;20EDA: 2D4CFFDE
        movea.l  -34(a6),a5               ;20EDE: 2A6EFFDE
        move.b   (a5),d7                   ;20EE2: 1E15
        andi     #$00FF,d7                ;20EE4: 024700FF
        move     d7,-36(a6)               ;20EE8: 3D47FFDC
        move.l   d7,d6                     ;20EEC: 2C07
        moveq    #14,d5                    ;20EEE: 7A0E
        mulu     d5,d6                     ;20EF0: CCC5
        lea      EXT_0748,a5              ;20EF2: 4BF900111348
        lea      0(a5,d6.l),a4            ;20EF8: 49F56800
        move.l   a4,-40(a6)               ;20EFC: 2D4CFFD8
        move.l   d7,d6                     ;20F00: 2C07
        tst.b    d6                       ;20F02: 4A06
```

```
        beq.s    LAB_0F06                ;20F04: 6706
        cmp.b    13(a6),d7               ;20F06: BE2E000D
        bne.s    LAB_0F07                ;20F0A: 6610
LAB_0F06:
        move.l   -10(a6),d7              ;20F0C: 2E2EFFF6
        addq.l   #1,d7                    ;20F10: 5287
        trapv                            ;20F12: 4E76
        move.l   d7,-10(a6)              ;20F14: 2D47FFF6
        bra      LAB_0F0C                ;20F18: 60000072
LAB_0F07:
        move.b   9(a6),d7                ;20F1C: 1E2E0009
        movea.l  -34(a6),a5              ;20F20: 2A6EFFDE
        cmp.b    2(a5),d7                ;20F24: BE2D0002
        bne.s    LAB_0F0B                ;20F28: 6656
        move.b   11(a6),d7               ;20F2A: 1E2E000B
        andi.l   #$000000FF,d7           ;20F2E: 0287000000FF
        move.l   d7,-44(a6)              ;20F34: 2D47FFD4
        move.l   d7,d6                    ;20F38: 2C07
        movea.l  -34(a6),a5              ;20F3A: 2A6EFFDE
        move.b   1(a5),d5                ;20F3E: 1A2D0001
        andi.l   #$000000FF,d5           ;20F42: 0285000000FF
        move.l   d5,-48(a6)              ;20F48: 2D45FFD0
        move.l   d5,d4                    ;20F4C: 2805
        cmp.b    d6,d4                    ;20F4E: B806
        bls.s    LAB_0F08                ;20F50: 6310
        move.l   d7,d6                    ;20F52: 2C07
        add.l    -14(a6),d6              ;20F54: DCAEFFF2
        trapv                            ;20F58: 4E76
        subq.l   #1,d6                    ;20F5A: 5386
        trapv                            ;20F5C: 4E76
        cmp.l    d6,d5                    ;20F5E: BA86
        bgt.s    LAB_0F09                ;20F60: 6E10
LAB_0F08:
        movea.l  -40(a6),a5              ;20F62: 2A6EFFD8
        add.l    (a5),d5                  ;20F66: DA95
```

```
        trapv                           ;20F68: 4E76
        subq.l   #1,d5                   ;20F6A: 5385
        trapv                           ;20F6C: 4E76
        cmp.l    d5,d7                   ;20F6E: BE85
        ble.s    LAB_0F0A               ;20F70: 6F0C
LAB_0F09:
        move.l   -10(a6),d7             ;20F72: 2E2EFFF6
        addq.l   #1,d7                   ;20F76: 5287
        trapv                           ;20F78: 4E76
        move.l   d7,-10(a6)             ;20F7A: 2D47FFF6
LAB_0F0A:
        bra.s    LAB_0F0C               ;20F7E: 600C
LAB_0F0B:
        move.l   -10(a6),d7             ;20F80: 2E2EFFF6
        addq.l   #1,d7                   ;20F84: 5287
        trapv                           ;20F86: 4E76
        move.l   d7,-10(a6)             ;20F88: 2D47FFF6
LAB_0F0C:
        move.l   -22(a6),d7             ;20F8C: 2E2EFFEA
        cmpi.b   #$0B,d7                 ;20F90: 0C07000B
        beq.s    LAB_0F0D               ;20F94: 6706
        addq.b   #1,d7                   ;20F96: 5207
        bra      LAB_0F03               ;20F98: 6000FF12
LAB_0F0D:
        cmpi.l   #$0000000B,-10(a6)     ;20F9C: 0CAE0000000BFFF6
        bne      LAB_0F16               ;20FA4: 6600011E
        move.b   13(a6),d7              ;20FA8: 1E2E000D
        andi     #$00FF,d7              ;20FAC: 024700FF
        move     d7,-(a7)               ;20FB0: 3F07
        move.l   EXT_0754,-(a7)         ;20FB2: 2F39001117F4
        move.b   11(a6),d7              ;20FB8: 1E2E000B
        andi     #$00FF,d7              ;20FBC: 024700FF
        move     d7,-(a7)               ;20FC0: 3F07
        move.b   9(a6),d7               ;20FC2: 1E2E0009
        andi     #$00FF,d7              ;20FC6: 024700FF
```

```
        move     d7,-(a7)                ;20FCA: 3F07
        jsr      EXT_0119                ;20FCC: 4EB900022502
LAB_0F0E:
        move.b   -5(a6),d7               ;20FD2: 1E2EFFFB
        or.b     d7,d7                    ;20FD6: 8E07
        bne      LAB_0F12                ;20FD8: 66000078
        cmpi.l   #$0000000B,-18(a6)     ;20FDC: 0CAE0000000BFFEE
        bgt      LAB_0F12                ;20FE4: 6E00006C
        move.l   -18(a6),d7              ;20FE8: 2E2EFFEE
        cmpi.l   #$00000001,d7           ;20FEC: 0C8700000001
        blt.s    LAB_0F0F                ;20FF2: 6D08
        cmpi.l   #$0000000B,d7           ;20FF4: 0C870000000B
        ble.s    LAB_0F10                ;20FFA: 6F06
LAB_0F0F:
        jsr      EXT_0030                ;20FFC: 4EB9000023BC
LAB_0F10:
        move.l   d7,d6                    ;21002: 2C07
        subq.l   #1,d6                    ;21004: 5386
        asl.l    #2,d6                    ;21006: E586
        lea      EXT_074C,a5             ;21008: 4BF9001117BE
        lea      0(a5,d6.l),a4           ;2100E: 49F56800
        move.l   a4,-52(a6)              ;21012: 2D4CFFCC
        movea.l  -52(a6),a5              ;21016: 2A6EFFCC
        tst.b    (a5)                    ;2101A: 4A15
        bne.s    LAB_0F11                ;2101C: 6628
        move.b   #$01,-5(a6)             ;2101E: 1D7C0001FFFB
        movea.l  -52(a6),a5              ;21024: 2A6EFFCC
        move.b   13(a6),d6               ;21028: 1C2E000D
        move.b   d6,(a5)                  ;2102C: 1A86
        movea.l  -52(a6),a5              ;2102E: 2A6EFFCC
        move.b   11(a6),d6               ;21032: 1C2E000B
        move.b   d6,1(a5)                ;21036: 1B460001
        movea.l  -52(a6),a5              ;2103A: 2A6EFFCC
        move.b   9(a6),d6                ;2103E: 1C2E0009
        move.b   d6,2(a5)                ;21042: 1B460002
```

```
LAB_0F11:
        addq.l   #1,d7                    ;21046: 5287
        trapv                            ;21048: 4E76
        move.l   d7,-18(a6)              ;2104A: 2D47FFEE
        bra      LAB_0F0E                ;2104E: 6000FF82
LAB_0F12:
        cmpi.l   #$0000000B,-18(a6)     ;21052: 0CAE0000000BFFEE
        ble.s    LAB_0F13                ;2105A: 6F14
        move.b   -5(a6),d7               ;2105C: 1E2EFFFB
        or.b     d7,d7                    ;21060: 8E07
        bne.s    LAB_0F13                ;21062: 660C
        move     #$0003,-(a7)            ;21064: 3F3C0003
        jsr      EXT_00CD                ;21068: 4EB90001B90C
        bra.s    LAB_0F15                ;2106E: 6052
LAB_0F13:
        pea      $001117BC               ;21070: 4879001117BC
        bsr      LAB_0EF6                ;21076: 6100FC74
        move.b   11(a6),d7               ;2107A: 1E2E000B
        andi     #$00FF,d7               ;2107E: 024700FF
        move     d7,-(a7)                ;21082: 3F07
        move.b   9(a6),d7                ;21084: 1E2E0009
        andi     #$00FF,d7               ;21088: 024700FF
        move     d7,-(a7)                ;2108C: 3F07
        jsr      EXT_0100                ;2108E: 4EB9000209F8
        move.l   #$00000003,-(a7)       ;21094: 2F3C00000003
        jsr      EXT_0132                ;2109A: 4EB900024048
        cmpi.b   #$02,9(a6)              ;210A0: 0C2E00020009
        bcc.s    LAB_0F14                ;210A6: 640E
        jsr      EXT_012A                ;210A8: 4EB900023CBA
        jsr      EXT_012D                ;210AE: 4EB900023D08
        bra.s    LAB_0F15                ;210B4: 600C
LAB_0F14:
        jsr      EXT_012C                ;210B6: 4EB900023CEE
        jsr      EXT_012B                ;210BC: 4EB900023CD4
LAB_0F15:
```

```
        bra.s    LAB_0F17                ;210C2: 6030
LAB_0F16:
        move     #$0002,-(a7)            ;210C4: 3F3C0002
        jsr      EXT_00CD                ;210C8: 4EB90001B90C
        move.b   11(a6),d7               ;210CE: 1E2E000B
        andi     #$00FF,d7               ;210D2: 024700FF
        move     d7,-(a7)                ;210D6: 3F07
        move.b   9(a6),d7                ;210D8: 1E2E0009
        andi     #$00FF,d7               ;210DC: 024700FF
        move     d7,-(a7)                ;210E0: 3F07
        jsr      EXT_0100                ;210E2: 4EB9000209F8
        move.l   #$00000003,-(a7)       ;210E8: 2F3C00000003
        jsr      EXT_0132                ;210EE: 4EB900024048
LAB_0F17:
        movea.l  4(a6),a1                ;210F4: 226E0004
        unlk     a6                      ;210F8: 4E5E
        adda.l   #$0000000A,a7           ;210FA: DFFC0000000A
        jmp      (a1)                    ;21100: 4ED1

ENTRY$21102 ext_0104
        link     a6,#-10                  ;21102: 4E56FFF6
        move.b   #$01,-5(a6)             ;21106: 1D7C0001FFFB
        move.l   EXT_0754,d7             ;2110C: 2E39001117F4
        cmpi.l   #$00000009,d7           ;21112: 0C8700000009
        bgt      LAB_0F5D                ;21118: 6E00087C
        subq.l   #1,d7                    ;2111C: 5387
        blt      LAB_0F5D                ;2111E: 6D000876
        lsl      #2,d7                    ;21122: E54F
        lea      EXT_042D,a5             ;21124: 4BF90003E50C
        movea.l  0(a5,d7),a5             ;2112A: 2A757000
        jmp      (a5)                    ;2112E: 4ED5
        move.b   9(a6),d7                ;21130: 1E2E0009
        cmpi.b   #$1D,d7                  ;21134: 0C07001D
        bgt.s    LAB_0F18                ;21138: 6E54
        subi.b   #$1A,d7                  ;2113A: 0407001A
```

```
        bcs.s    LAB_0F18                ;2113E: 654E
        andi     #$00FF,d7               ;21140: 024700FF
        lsl      #2,d7                    ;21144: E54F
        lea      EXT_042E,a5             ;21146: 4BF90003E530
        movea.l  0(a5,d7),a5             ;2114C: 2A757000
        jmp      (a5)                    ;21150: 4ED5
        jsr      EXT_0112                ;21152: 4EB90002225C
        move.l   #$00000002,EXT_0754    ;21158: 23FC00000002001117F4
        bra.s    LAB_0F18                ;21162: 602A
        jsr      EXT_0117                ;21164: 4EB90002246A
        move.l   #$00000003,EXT_0754    ;2116A: 23FC00000003001117F4
        bra.s    LAB_0F18                ;21174: 6018
        jsr      EXT_011C                ;21176: 4EB9000226DC
        move.l   #$00000004,EXT_0754    ;2117C: 23FC00000004001117F4
        bra.s    LAB_0F18                ;21186: 6006
        clr.b    -5(a6)                   ;21188: 422EFFFB
        nop                              ;2118C: 4E71
LAB_0F18:
        bra      LAB_0F5E                ;2118E: 6000080C
        move.b   9(a6),d7                ;21192: 1E2E0009
        cmpi.b   #$1A,d7                  ;21196: 0C07001A
        bne.s    LAB_0F19                ;2119A:
 660A
        jsr      EXT_0114                ;2119C: 4EB9000222E0
        bra      LAB_0F1D                ;211A2: 60000080
LAB_0F19:
        cmpi.b   #$1B,d7                  ;211A6: 0C07001B
        bne.s    LAB_0F1A                ;211AA: 6614
        jsr      EXT_0113                ;211AC: 4EB900022296
        move.l   #$00000009,EXT_0754    ;211B2: 23FC00000009001117F4
        bra      LAB_0F1D                ;211BC: 60000066
LAB_0F1A:
        cmpi.b   #$1D,d7                  ;211C0: 0C07001D
        bne.s    LAB_0F1B                ;211C4: 6612
        jsr      EXT_0121                ;211C6: 4EB900022906
```

```
        move.l   #$00000001,EXT_0754    ;211CC: 23FC00000001001117F4
        bra.s    LAB_0F1D               ;211D6: 604C
LAB_0F1B:
        cmpi.b   #$40,d7                ;211D8: 0C070040
        bne.s    LAB_0F1C               ;211DC: 6620
        pea      $001117F1              ;211DE: 4879001117F1
        move.b   EXT_0750,d7            ;211E4: 1E39001117F0
        andi     #$00FF,d7              ;211EA: 024700FF
        move     d7,-(a7)               ;211EE: 3F07
        jsr      EXT_0115               ;211F0: 4EB900022312
        jsr      EXT_0111               ;211F6: 4EB9000221EA
        bra.s    LAB_0F1D               ;211FC: 6026
LAB_0F1C:
        cmpi.b   #$41,d7                ;211FE: 0C070041
        bne.s    LAB_0F1D               ;21202: 6620
        pea      $001117F1              ;21204: 4879001117F1
        move.b   EXT_0750,d7            ;2120A: 1E39001117F0
        andi     #$00FF,d7              ;21210: 024700FF
        move     d7,-(a7)               ;21214: 3F07
        jsr      EXT_0116               ;21216: 4EB9000223BE
        jsr      EXT_0111               ;2121C: 4EB9000221EA
        nop                             ;21222: 4E71
LAB_0F1D:
        bra      LAB_0F5E               ;21224: 60000776
        move.b   9(a6),d7               ;21228: 1E2E0009
        cmpi.b   #$1D,d7                ;2122C: 0C07001D
        bgt      LAB_0F1E               ;21230: 6E000070
        subi.b   #$1A,d7                ;21234: 0407001A
        bcs      LAB_0F1E               ;21238: 65000068
        andi     #$00FF,d7              ;2123C: 024700FF
        lsl      #2,d7                  ;21240: E54F
        lea      EXT_042F,a5            ;21242: 4BF90003E540
        movea.l  0(a5,d7),a5            ;21248: 2A757000
        jmp      (a5)                   ;2124C: 4ED5
        jsr      EXT_00FF               ;2124E: 4EB9000209B0
```

```
        move.l   #$00000005,EXT_0754    ;21254: 23FC00000005001117F4
        bra.s    LAB_0F1E               ;2125E: 6042
        jsr      EXT_0120               ;21260: 4EB900022864
        move.l   #$00000006,EXT_0754    ;21266: 23FC00000006001117F4
        bra.s    LAB_0F1E               ;21270: 6030
        pea      $001117EF              ;21272: 4879001117EF
        move.l   EXT_0754,-(a7)         ;21278: 2F39001117F4
        jsr      EXT_0118               ;2127E: 4EB900022496
        move.l   #$00000007,EXT_0754    ;21284: 23FC00000007001117F4
        bra.s    LAB_0F1E               ;2128E: 6012
        jsr      EXT_0121               ;21290: 4EB900022906
        move.l   #$00000001,EXT_0754    ;21296: 23FC00000001001117F4
        nop                             ;212A0: 4E71
LAB_0F1E:
        bra      LAB_0F5E               ;212A2: 600006F8
        move.b   9(a6),d7               ;212A6: 1E2E0009
        cmpi.b   #$1A,d7                ;212AA: 0C07001A
        bne.s    LAB_0F1F               ;212AE: 6608
        jsr      EXT_011B               ;212B0: 4EB9000226AA
        bra.s    LAB_0F22               ;212B6: 6058
LAB_0F1F:
        cmpi.b   #$1D,d7                ;212B8: 0C07001D
        bne.s    LAB_0F20               ;212BC: 6612
        jsr      EXT_0121               ;212BE: 4EB900022906
        move.l   #$00000001,EXT_0754    ;212C4: 23FC00000001001117F4
        bra.s    LAB_0F22               ;212CE: 6040
LAB_0F20:
        cmpi.b   #$40,d7                ;212D0: 0C070040
        bne.s    LAB_0F21               ;212D4: 661A
        pea      $001117F1              ;212D6: 4879001117F1
        move.b   EXT_0750,d7            ;212DC: 1E39001117F0
        andi     #$00FF,d7              ;212E2: 024700FF
        move     d7,-(a7)               ;212E6: 3F07
        jsr      EXT_0115               ;212E8: 4EB900022312
        bra.s    LAB_0F22               ;212EE: 6020
```

```
LAB_0F21:
        cmpi.b   #$41,d7                 ;212F0: 0C070041
        bne.s    LAB_0F22               ;212F4: 661A
        pea      $001117F1              ;212F6: 4879001117F1
        move.b   EXT_0750,d7            ;212FC: 1E39001117F0
        andi     #$00FF,d7              ;21302: 024700FF
        move     d7,-(a7)               ;21306: 3F07
        jsr      EXT_0116               ;21308: 4EB9000223BE
        nop                             ;2130E: 4E71
LAB_0F22:
        bra      LAB_0F5E               ;21310: 6000068A
        move.b   9(a6),d7               ;21314: 1E2E0009
        cmpi.b   #$1A,d7                 ;21318: 0C07001A
        bne.s    LAB_0F23               ;2131C: 6614
        move.b   EXT_0747,d7            ;2131E: 1E3900111346
        andi     #$00FF,d7              ;21324: 024700FF
        move     d7,-(a7)               ;21328: 3F07
        jsr      EXT_00FE               ;2132A: 4EB90002097A
        bra.s    LAB_0F26               ;21330: 6040
LAB_0F23:
        cmpi.b   #$1D,d7                 ;21332: 0C07001D
        bne.s    LAB_0F24               ;21336: 6612
        jsr      EXT_0117               ;21338: 4EB90002246A
        move.l   #$00000003,EXT_0754    ;2133E: 23FC00000003001117F4
        bra.s    LAB_0F26               ;21348: 6028
LAB_0F24:
        cmpi.b   #$40,d7                 ;2134A: 0C070040
        bne.s    LAB_0F25               ;2134E: 660E
        pea      $00111346              ;21350: 487900111346
        jsr      EXT_00FD               ;21356: 4EB900020896
        bra.s    LAB_0F26               ;2135C: 6014
LAB_0F25:
        cmpi.b   #$41,d7                 ;2135E: 0C070041
        bne.s    LAB_0F26               ;21362: 660E
        pea      $00111346              ;21364: 487900111346
```

```
        jsr      EXT_00FC                ;2136A: 4EB90002084A
        nop                              ;21370: 4E71
LAB_0F26:
        bra      LAB_0F5E                ;21372: 60000628
        move.b   9(a6),d7                ;21376: 1E2E0009
        cmpi.b   #$1A,d7                 ;2137A: 0C07001A
        bne.s    LAB_0F27                ;2137E: 6610
        pea      $001117F8               ;21380: 4879001117F8
        jsr      EXT_011D                ;21386: 4EB900022720
        bra      LAB_0F3A                ;2138C: 60000224
LAB_0F27:
        cmpi.b   #$1B,d7                 ;21390: 0C07001B
        bne.s    LAB_0F28                ;21394: 661C
        move.b   EXT_074F,d7             ;21396: 1E39001117EF
        andi     #$00FF,d7               ;2139C: 024700FF
        move     d7,-(a7)                ;213A0: 3F07
        move.l   EXT_0755,-(a7)          ;213A2: 2F39001117F8
        jsr      EXT_011F                ;213A8: 4EB90002281C
        bra      LAB_0F3A                ;213AE: 60000202
LAB_0F28:
        cmpi.b   #$1C,d7                 ;213B2: 0C07001C
        bne.s    LAB_0F29                ;213B6: 6610
        move.l   EXT_0755,-(a7)          ;213B8: 2F39001117F8
        jsr      EXT_011E                ;213BE: 4EB9000227D6
        bra      LAB_0F3A                ;213C4: 600001EC
LAB_0F29:
        cmpi.b   #$1D,d7                 ;213C8: 0C07001D
        bne.s    LAB_0F2A                ;213CC: 661A
        jsr      EXT_0110                ;213CE: 4EB900022108
        jsr      EXT_0117                ;213D4: 4EB90002246A
        move.l   #$00000003,EXT_0754    ;213DA: 23FC00000003001117F4
        bra      LAB_0F3A                ;213E4: 600001CC
LAB_0F2A:
        cmpi.b   #$40,d7                 ;213E8: 0C070040
        bne.s    LAB_0F2D                ;213EC: 6654
```

```
LAB_0F2B:
        move.b   EXT_074E,d7            ;213EE: 1E39001117EE
        andi     #$00FF,d7              ;213F4: 024700FF
        move     d7,-(a7)               ;213F8: 3F07
        pea      $001117EF              ;213FA: 4879001117EF
        jsr      EXT_0109               ;21400: 4EB900021C20
        move.b   EXT_074F,d7            ;21406: 1E39001117EF
        ext      d7                     ;2140C: 4887
        ext.l    d7                     ;2140E: 48C7
        move.l   d7,-(a7)               ;21410: 2F07
        lea      EXT_074A,a5            ;21412: 4BF9001117B2
        moveq    #4,d7                   ;21418: 7E04
LAB_0F2C:
        move     -(a5),-(a7)            ;2141A: 3F25
        dbf      d7,LAB_0F2C            ;2141C: 51CFFFFC
        move     #$0005,-(a7)           ;21420: 3F3C0005
        jsr      EXT_003D               ;21424: 4EB900002604
        or.b     d0,d0                   ;2142A: 8000
        bne.s    LAB_0F2B               ;2142C: 66C0
        move.b   EXT_074F,d7            ;2142E: 1E39001117EF
        andi     #$00FF,d7              ;21434: 024700FF
        move     d7,-(a7)               ;21438: 3F07
        bsr      LAB_0EF1               ;2143A: 6100F82A
        bra      LAB_0F3A               ;2143E: 60000172
LAB_0F2D:
        cmpi.b   #$41,d7                 ;21442: 0C070041
        bne.s    LAB_0F30               ;21446: 6654
LAB_0F2E:
        move.b   EXT_074E,d7            ;21448: 1E39001117EE
        andi     #$00FF,d7              ;2144E: 024700FF
        move     d7,-(a7)               ;21452: 3F07
        pea      $001117EF              ;21454: 4879001117EF
        jsr      EXT_010A               ;2145A: 4EB900021C8A
        move.b   EXT_074F,d7            ;21460: 1E39001117EF
        ext      d7                     ;21466: 4887
```

```
        ext.l    d7                      ;21468: 48C7
        move.l   d7,-(a7)                ;2146A: 2F07
        lea      EXT_074A,a5             ;2146C: 4BF9001117B2
        moveq    #4,d7                    ;21472: 7E04
LAB_0F2F:
        move     -(a5),-(a7)             ;21474: 3F25
        dbf      d7,LAB_0F2F             ;21476: 51CFFFFC
        move     #$0005,-(a7)            ;2147A: 3F3C0005
        jsr      EXT_003D                ;2147E: 4EB900002604
        or.b     d0,d0                    ;21484: 8000
        bne.s    LAB_0F2E                ;21486: 66C0
        move.b   EXT_074F,d7             ;21488: 1E39001117EF
        andi     #$00FF,d7               ;2148E: 024700FF
        move     d7,-(a7)                ;21492: 3F07
        bsr      LAB_0EF1                ;21494: 6100F7D0
        bra      LAB_0F3A                ;21498: 60000118
LAB_0F30:
        cmpi.b   #$1E,d7                  ;2149C: 0C07001E
        bne      LAB_0F35                ;214A0: 66000086
        pea      $001117EE               ;214A4: 4879001117EE
        pea      $001117EF               ;214AA: 4879001117EF
        jsr      EXT_010B                ;214B0: 4EB900021CF2
LAB_0F31:
        move.b   EXT_074F,d7             ;214B6: 1E39001117EF
        ext      d7                      ;214BC: 4887
        ext.l    d7                      ;214BE: 48C7
        move.l   d7,-(a7)                ;214C0: 2F07
        lea      EXT_074A,a5             ;214C2: 4BF9001117B2
        moveq    #4,d7                    ;214C8: 7E04
LAB_0F32:
        move     -(a5),-(a7)             ;214CA: 3F25
        dbf      d7,LAB_0F32             ;214CC: 51CFFFFC
        move     #$0005,-(a7)            ;214D0: 3F3C0005
        jsr      EXT_003D                ;214D4: 4EB900002604
        or.b     d0,d0                    ;214DA: 8000
```

```
        beq.s    LAB_0F34                ;214DC: 6736
        move.b   EXT_074E,d7             ;214DE: 1E39001117EE
        andi     #$00FF,d7               ;214E4: 024700FF
        moveq    #12,d6                   ;214E8: 7C0C
        mulu     d6,d7                    ;214EA: CEC6
        lea      EXT_0427,a5             ;214EC: 4BF90003E47E
        move.b   EXT_074F,d6             ;214F2: 1C39001117EF
        cmp.b    11(a5,d7.l),d6          ;214F8: BC35780B
        beq.s    LAB_0F34                ;214FC: 6716
        addq.b   #1,d6                    ;214FE: 5206
        cmpi.b   #$4F,d6                  ;21500: 0C06004F
        bls.s    LAB_0F33                ;21504: 6306
        jsr      EXT_0030                ;21506: 4EB9000023BC
LAB_0F33:
        move.b   d6,EXT_074F             ;2150C: 13C6001117EF
        bra.s    LAB_0F31                ;21512: 60A2
LAB_0F34:
        move.b   EXT_074F,d7             ;21514: 1E39001117EF
        andi     #$00FF,d7               ;2151A: 024700FF
        move     d7,-(a7)                ;2151E: 3F07
        bsr      LAB_0EF1                ;21520: 6100F744
        bra      LAB_0F3A                ;21524: 6000008C
LAB_0F35:
        cmpi.b   #$1F,d7                  ;21528: 0C07001F
        bne      LAB_0F3A                ;2152C: 66000084
        pea      $001117EE               ;21530: 4879001117EE
        pea      $001117EF               ;21536: 4879001117EF
        jsr      EXT_010C                ;2153C: 4EB900021D66
LAB_0F36:
        move.b   EXT_074F,d7             ;21542: 1E39001117EF
        ext      d7                      ;21548: 4887
        ext.l    d7                      ;2154A: 48C7
        move.l   d7,-(a7)                ;2154C: 2F07
        lea      EXT_074A,a5             ;2154E: 4BF9001117B2
        moveq    #4,d7                    ;21554: 7E04
```

```
LAB_0F37:
        move     -(a5),-(a7)            ;21556: 3F25
        dbf      d7,LAB_0F37            ;21558: 51CFFFFC
        move     #$0005,-(a7)           ;2155C: 3F3C0005
        jsr      EXT_003D               ;21560: 4EB900002604
        or.b     d0,d0                   ;21566: 8000
        beq.s    LAB_0F39               ;21568: 6736
        move.b   EXT_074E,d7            ;2156A: 1E39001117EE
        andi     #$00FF,d7              ;21570: 024700FF
        moveq    #12,d6                  ;21574: 7C0C
        mulu     d6,d7                   ;21576: CEC6
        lea      EXT_0427,a5            ;21578: 4BF90003E47E
        move.b   EXT_074F,d6            ;2157E: 1C39001117EF
        cmp.b    11(a5,d7.l),d6         ;21584: BC35780B
        beq.s    LAB_0F39               ;21588: 6716
        addq.b   #1,d6                   ;2158A: 5206
        cmpi.b   #$4F,d6                 ;2158C: 0C06004F
        bls.s    LAB_0F38               ;21590: 6306
        jsr      EXT_0030               ;21592: 4EB9000023BC
LAB_0F38:
        move.b   d6,EXT_074F            ;21598: 13C6001117EF
        bra.s    LAB_0F36               ;2159E: 60A2
LAB_0F39:
        move.b   EXT_074F,d7            ;215A0: 1E39001117EF
        andi     #$00FF,d7              ;215A6: 024700FF
        move     d7,-(a7)               ;215AA: 3F07
        bsr      LAB_0EF1               ;215AC: 6100F6B8
        nop                             ;215B0: 4E71
LAB_0F3A:
        bra      LAB_0F5E               ;215B2: 600003E8
        move.b   9(a6),d7               ;215B6: 1E2E0009
        cmpi.b   #$1A,d7                 ;215BA: 0C07001A
        bne.s    LAB_0F3B               ;215BE: 6614
        jsr      EXT_011A               ;215C0: 4EB900022634
        move.l   #$00000008,EXT_0754    ;215C6: 23FC00000008001117F4
```

```
        bra      LAB_0F4D                ;215D0: 60000220
LAB_0F3B:
        cmpi.b   #$1C,d7                  ;215D4: 0C07001C
        bne.s    LAB_0F3C                ;215D8: 6634
        move.b   EXT_074F,d7             ;215DA: 1E39001117EF
        andi     #$00FF,d7               ;215E0: 024700FF
        move     d7,-(a7)                ;215E4: 3F07
        move.l   EXT_0754,-(a7)          ;215E6: 2F39001117F4
        move.b   EXT_0752,d7             ;215EC: 1E39001117F2
        andi     #$00FF,d7               ;215F2: 024700FF
        move     d7,-(a7)                ;215F6: 3F07
        move.b   EXT_0753,d7             ;215F8: 1E39001117F3
        andi     #$00FF,d7               ;215FE: 024700FF
        move     d7,-(a7)                ;21602: 3F07
        jsr      EXT_0119                ;21604: 4EB900022502
        bra      LAB_0F4D                ;2160A: 600001E6
LAB_0F3C:
        cmpi.b   #$1D,d7                  ;2160E: 0C07001D
        bne.s    LAB_0F3D                ;21612: 6614
        jsr      EXT_0117                ;21614: 4EB90002246A
        move.l   #$00000003,EXT_0754    ;2161A:
 23FC00000003001117F4
        bra      LAB_0F4D                ;21624: 600001CC
LAB_0F3D:
        cmpi.b   #$40,d7                  ;21628: 0C070040
        bne.s    LAB_0F40                ;2162C: 6654
LAB_0F3E:
        move.b   EXT_074E,d7             ;2162E: 1E39001117EE
        andi     #$00FF,d7               ;21634: 024700FF
        move     d7,-(a7)                ;21638: 3F07
        pea      $001117EF               ;2163A: 4879001117EF
        jsr      EXT_0109                ;21640: 4EB900021C20
        move.b   EXT_074F,d7             ;21646: 1E39001117EF
        ext      d7                      ;2164C: 4887
        ext.l    d7                      ;2164E: 48C7
```

```
        move.l   d7,-(a7)                ;21650: 2F07
        lea      EXT_074B,a5             ;21652: 4BF9001117BC
        moveq    #4,d7                    ;21658: 7E04
LAB_0F3F:
        move     -(a5),-(a7)             ;2165A: 3F25
        dbf      d7,LAB_0F3F             ;2165C: 51CFFFFC
        move     #$0005,-(a7)            ;21660: 3F3C0005
        jsr      EXT_003D                ;21664: 4EB900002604
        or.b     d0,d0                    ;2166A: 8000
        bne.s    LAB_0F3E                ;2166C: 66C0
        move.b   EXT_074F,d7             ;2166E: 1E39001117EF
        andi     #$00FF,d7               ;21674: 024700FF
        move     d7,-(a7)                ;21678: 3F07
        bsr      LAB_0EF1                ;2167A: 6100F5EA
        bra      LAB_0F4D                ;2167E: 60000172
LAB_0F40:
        cmpi.b   #$41,d7                  ;21682: 0C070041
        bne.s    LAB_0F43                ;21686: 6654
LAB_0F41:
        move.b   EXT_074E,d7             ;21688: 1E39001117EE
        andi     #$00FF,d7               ;2168E: 024700FF
        move     d7,-(a7)                ;21692: 3F07
        pea      $001117EF               ;21694: 4879001117EF
        jsr      EXT_010A                ;2169A: 4EB900021C8A
        move.b   EXT_074F,d7             ;216A0: 1E39001117EF
        ext      d7                      ;216A6: 4887
        ext.l    d7                      ;216A8: 48C7
        move.l   d7,-(a7)                ;216AA: 2F07
        lea      EXT_074B,a5             ;216AC: 4BF9001117BC
        moveq    #4,d7                    ;216B2: 7E04
LAB_0F42:
        move     -(a5),-(a7)             ;216B4: 3F25
        dbf      d7,LAB_0F42             ;216B6: 51CFFFFC
        move     #$0005,-(a7)            ;216BA: 3F3C0005
        jsr      EXT_003D                ;216BE: 4EB900002604
```

```
        or.b     d0,d0                    ;216C4: 8000
        bne.s    LAB_0F41                 ;216C6: 66C0
        move.b   EXT_074F,d7              ;216C8: 1E39001117EF
        andi     #$00FF,d7                ;216CE: 024700FF
        move     d7,-(a7)                 ;216D2: 3F07
        bsr      LAB_0EF1                 ;216D4: 6100F590
        bra      LAB_0F4D                 ;216D8: 60000118
LAB_0F43:
        cmpi.b   #$1E,d7                  ;216DC: 0C07001E
        bne      LAB_0F48                 ;216E0: 66000086
        pea      $001117EE                ;216E4: 4879001117EE
        pea      $001117EF                ;216EA: 4879001117EF
        jsr      EXT_010B                 ;216F0: 4EB900021CF2
LAB_0F44:
        move.b   EXT_074F,d7              ;216F6: 1E39001117EF
        ext      d7                       ;216FC: 4887
        ext.l    d7                       ;216FE: 48C7
        move.l   d7,-(a7)                 ;21700: 2F07
        lea      EXT_074B,a5              ;21702: 4BF9001117BC
        moveq    #4,d7                    ;21708: 7E04
LAB_0F45:
        move     -(a5),-(a7)              ;2170A: 3F25
        dbf      d7,LAB_0F45              ;2170C: 51CFFFFC
        move     #$0005,-(a7)             ;21710: 3F3C0005
        jsr      EXT_003D                 ;21714: 4EB900002604
        or.b     d0,d0                    ;2171A: 8000
        beq.s    LAB_0F47                 ;2171C: 6736
        move.b   EXT_074E,d7              ;2171E: 1E39001117EE
        andi     #$00FF,d7                ;21724: 024700FF
        moveq    #12,d6                   ;21728: 7C0C
        mulu     d6,d7                    ;2172A: CEC6
        lea      EXT_0427,a5              ;2172C: 4BF90003E47E
        move.b   EXT_074F,d6              ;21732: 1C39001117EF
        cmp.b    11(a5,d7.l),d6           ;21738: BC35780B
        beq.s    LAB_0F47                 ;2173C: 6716
```

```
        addq.b   #1,d6                   ;2173E: 5206
        cmpi.b   #$4F,d6                 ;21740: 0C06004F
        bls.s    LAB_0F46               ;21744: 6306
        jsr      EXT_0030               ;21746: 4EB9000023BC
LAB_0F46:
        move.b   d6,EXT_074F            ;2174C: 13C6001117EF
        bra.s    LAB_0F44               ;21752: 60A2
LAB_0F47:
        move.b   EXT_074F,d7            ;21754: 1E39001117EF
        andi     #$00FF,d7              ;2175A: 024700FF
        move     d7,-(a7)               ;2175E: 3F07
        bsr      LAB_0EF1               ;21760: 6100F504
        bra      LAB_0F4D               ;21764: 6000008C
LAB_0F48:
        cmpi.b   #$1F,d7                 ;21768: 0C07001F
        bne      LAB_0F4D               ;2176C: 66000084
        pea      $001117EE              ;21770: 4879001117EE
        pea      $001117EF              ;21776: 4879001117EF
        jsr      EXT_010C               ;2177C: 4EB900021D66
LAB_0F49:
        move.b   EXT_074F,d7            ;21782: 1E39001117EF
        ext      d7                     ;21788: 4887
        ext.l    d7                     ;2178A: 48C7
        move.l   d7,-(a7)               ;2178C: 2F07
        lea      EXT_074B,a5            ;2178E: 4BF9001117BC
        moveq    #4,d7                   ;21794: 7E04
LAB_0F4A:
        move     -(a5),-(a7)            ;21796: 3F25
        dbf      d7,LAB_0F4A            ;21798: 51CFFFFC
        move     #$0005,-(a7)           ;2179C: 3F3C0005
        jsr      EXT_003D               ;217A0: 4EB900002604
        or.b     d0,d0                   ;217A6: 8000
        beq.s    LAB_0F4C               ;217A8: 6736
        move.b   EXT_074E,d7            ;217AA: 1E39001117EE
        andi     #$00FF,d7              ;217B0: 024700FF
```

```
        moveq    #12,d6                  ;217B4: 7C0C
        mulu     d6,d7                   ;217B6: CEC6
        lea      EXT_0427,a5             ;217B8: 4BF90003E47E
        move.b   EXT_074F,d6             ;217BE: 1C39001117EF
        cmp.b    11(a5,d7.l),d6          ;217C4: BC35780B
        beq.s    LAB_0F4C                ;217C8: 6716
        addq.b   #1,d6                   ;217CA: 5206
        cmpi.b   #$4F,d6                 ;217CC: 0C06004F
        bls.s    LAB_0F4B                ;217D0: 6306
        jsr      EXT_0030                ;217D2: 4EB9000023BC
LAB_0F4B:
        move.b   d6,EXT_074F             ;217D8: 13C6001117EF
        bra.s    LAB_0F49                ;217DE: 60A2
LAB_0F4C:
        move.b   EXT_074F,d7             ;217E0: 1E39001117EF
        andi     #$00FF,d7               ;217E6: 024700FF
        move     d7,-(a7)                ;217EA: 3F07
        bsr      LAB_0EF1                ;217EC: 6100F478
        nop                              ;217F0: 4E71
LAB_0F4D:
        bra      LAB_0F5E                ;217F2: 600001A8
        move.b   9(a6),d7                ;217F6: 1E2E0009
        cmpi.b   #$1A,d7                 ;217FA: 0C07001A
        bne.s    LAB_0F4E                ;217FE: 662C
        move.b   EXT_074F,d7             ;21800: 1E39001117EF
        andi     #$00FF,d7               ;21806: 024700FF
        move     d7,-(a7)                ;2180A: 3F07
        move.b   EXT_0752,d7             ;2180C: 1E39001117F2
        andi     #$00FF,d7               ;21812: 024700FF
        move     d7,-(a7)                ;21816: 3F07
        move.b   EXT_0753,d7             ;21818: 1E39001117F3
        andi     #$00FF,d7               ;2181E: 024700FF
        move     d7,-(a7)                ;21822: 3F07
        bsr      LAB_0F01                ;21824: 6100F600
        bra      LAB_0F59                ;21828: 60000126
```

```
LAB_0F4E:
        cmpi.b   #$1B,d7                 ;2182C: 0C07001B
        bne.s    LAB_0F51               ;21830: 6638
        cmpi.b   #$02,EXT_0753          ;21832: 0C390002001117F3
        bcc.s    LAB_0F4F               ;2183A: 6408
        jsr      EXT_012B               ;2183C: 4EB900023CD4
        bra.s    LAB_0F50               ;21842: 6006
LAB_0F4F:
        jsr      EXT_012D               ;21844: 4EB900023D08
LAB_0F50:
        pea      $001117EF              ;2184A: 4879001117EF
        move.l   EXT_0754,-(a7)         ;21850: 2F39001117F4
        jsr      EXT_0118               ;21856: 4EB900022496
        move.l   #$00000007,EXT_0754    ;2185C: 23FC00000007001117F4
        bra      LAB_0F59               ;21866: 600000E8
LAB_0F51:
        cmpi.b   #$1C,d7                 ;2186A: 0C07001C
        bne.s    LAB_0F52               ;2186E: 6634
        move.b   EXT_074F,d7            ;21870: 1E39001117EF
        andi     #$00FF,d7              ;21876: 024700FF
        move     d7,-(a7)               ;2187A: 3F07
        move.l   EXT_0754,-(a7)         ;2187C: 2F39001117F4
        move.b   EXT_0752,d7            ;21882: 1E39001117F2
        andi     #$00FF,d7              ;21888: 024700FF
        move     d7,-(a7)               ;2188C: 3F07
        move.b   EXT_0753,d7            ;2188E: 1E39001117F3
        andi     #$00FF,d7              ;21894: 024700FF
        move     d7,-(a7)               ;21898: 3F07
        jsr      EXT_0119               ;2189A: 4EB900022502
        bra      LAB_0F59               ;218A0: 600000AE
LAB_0F52:
        cmpi.b   #$1D,d7                 ;218A4: 0C07001D
        bne.s    LAB_0F55               ;218A8: 662C
        cmpi.b   #$02,EXT_0753          ;218AA: 0C390002001117F3
        bcc.s    LAB_0F53               ;218B2: 6408
```

```
        jsr      EXT_012B                ;218B4: 4EB900023CD4
        bra.s    LAB_0F54                ;218BA: 6006
LAB_0F53:
        jsr      EXT_012D                ;218BC: 4EB900023D08
LAB_0F54:
        jsr      EXT_0117                ;218C2: 4EB90002246A
        move.l   #$00000003,EXT_0754    ;218C8: 23FC00000003001117F4
        bra      LAB_0F59                ;218D2: 6000007C
LAB_0F55:
        cmpi.b   #$40,d7                 ;218D6: 0C070040
        bne.s    LAB_0F56                ;218DA: 661A
        move     #$0000,-(a7)            ;218DC: 3F3C0000
        pea      $001117F2               ;218E0: 4879001117F2
        pea      $001117F3               ;218E6: 4879001117F3
        jsr      EXT_010D                ;218EC: 4EB900021DD8
        bra      LAB_0F59                ;218F2: 6000005C
LAB_0F56:
        cmpi.b   #$41,d7                 ;218F6: 0C070041
        bne.s    LAB_0F57                ;218FA: 6618
        move     #$0001,-(a7)            ;218FC: 3F3C0001
        pea      $001117F2               ;21900: 4879001117F2
        pea      $001117F3               ;21906: 4879001117F3
        jsr      EXT_010D                ;2190C: 4EB900021DD8
        bra.s    LAB_0F59                ;21912: 603C
LAB_0F57:
        cmpi.b   #$1E,d7                 ;21914: 0C07001E
        bne.s    LAB_0F58                ;21918: 6618
        move     #$0002,-(a7)            ;2191A: 3F3C0002
        pea      $001117F2               ;2191E: 4879001117F2
        pea      $001117F3               ;21924: 4879001117F3
        jsr      EXT_010D                ;2192A: 4EB900021DD8
        bra.s    LAB_0F59                ;21930: 601E
LAB_0F58:
        cmpi.b   #$1F,d7                 ;21932: 0C07001F
        bne.s    LAB_0F59                ;21936: 6618
```

```
        move     #$0003,-(a7)            ;21938: 3F3C0003
        pea      $001117F2               ;2193C: 4879001117F2
        pea      $001117F3               ;21942: 4879001117F3
        jsr      EXT_010D                ;21948: 4EB900021DD8
        nop                              ;2194E: 4E71
LAB_0F59:
        bra.s    LAB_0F5E                ;21950: 604A
        move.b   9(a6),d7                ;21952: 1E2E0009
        cmpi.b   #$1A,d7                  ;21956: 0C07001A
        bne.s    LAB_0F5A                ;2195A: 6612
        jsr      EXT_0112                ;2195C: 4EB90002225C
        move.l   #$00000002,EXT_0754    ;21962: 23FC00000002001117F4
        bra.s    LAB_0F5C                ;2196C: 6026
LAB_0F5A:
        cmpi.b   #$1B,d7                  ;2196E: 0C07001B
        bne.s    LAB_0F5B                ;21972: 6608
        jsr      EXT_010E                ;21974: 4EB900022060
        bra.s    LAB_0F5C                ;2197A: 6018
LAB_0F5B:
        cmpi.b   #$1D,d7                  ;2197C: 0C07001D
        bne.s    LAB_0F5C                ;21980: 6612
        jsr      EXT_0121                ;21982: 4EB900022906
        move.l   #$00000001,EXT_0754    ;21988: 23FC00000001001117F4
        nop                              ;21992: 4E71
LAB_0F5C:
        bra.s    LAB_0F5E                ;21994: 6006
LAB_0F5D:
        jsr      EXT_0045                ;21996: 4EB9000027C4
LAB_0F5E:
        move.b   -5(a6),d0               ;2199C: 102EFFFB
        movea.l  4(a6),a1                ;219A0: 226E0004
        unlk     a6                      ;219A4: 4E5E
        addq.l   #6,a7                    ;219A6: 5C8F
        jmp      (a1)                    ;219A8: 4ED1
```

```
ENTRY$219aa ext_0105
        move.l   EXT_0433,d0            ;219AA: 20390003EA36
        jsr      EXT_002F               ;219B0: 4EB900002372
        move.l   8(a6),d7               ;219B6: 2E2E0008
        cmpi.l   #$00000007,d7          ;219BA: 0C8700000007
        bgt      LAB_0F68               ;219C0: 6E000116
        subq.l   #1,d7                   ;219C4: 5387
        blt      LAB_0F68               ;219C6: 6D000110
        lsl      #2,d7                   ;219CA: E54F
        lea      EXT_0434,a5            ;219CC: 4BF90003EA3A
        movea.l  0(a5,d7),a5            ;219D2: 2A757000
        jmp      (a5)                   ;219D6: 4ED5
        lea      EXT_0435,a5            ;219D8: 4BF90003EA7E
        moveq    #19,d7                  ;219DE: 7E13
LAB_0F5F:
        move     -(a5),-(a7)            ;219E0: 3F25
        dbf      d7,LAB_0F5F            ;219E2: 51CFFFFC
        move.l   #$00000003,-(a7)       ;219E6: 2F3C00000003
        jsr      EXT_013D               ;219EC: 4EB90002576C
        bra      LAB_0F69               ;219F2: 600000EA
        lea      EXT_0436,a5            ;219F6: 4BF90003EA88
        moveq    #4,d7                   ;219FC: 7E04
LAB_0F60:
        move     -(a5),-(a7)            ;219FE: 3F25
        dbf      d7,LAB_0F60            ;21A00: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21A04: 2F3C00000003
        jsr      EXT_013B               ;21A0A: 4EB900025538
        bra      LAB_0F69               ;21A10: 600000CC
        lea      EXT_0437,a5            ;21A14: 4BF90003EA9C
        moveq    #9,d7                   ;21A1A: 7E09
LAB_0F61:
        move     -(a5),-(a7)            ;21A1C: 3F25
        dbf      d7,LAB_0F61            ;21A1E: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21A22: 2F3C00000003
        jsr      EXT_013C               ;21A28: 4EB9000255F4
```

```
        bra      LAB_0F69                ;21A2E: 600000AE
        lea      EXT_0438,a5             ;21A32: 4BF90003EAA6
        moveq    #4,d7                    ;21A38: 7E04
LAB_0F62:
        move     -(a5),-(a7)             ;21A3A: 3F25
        dbf      d7,LAB_0F62             ;21A3C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21A40: 2F3C00000003
        jsr      EXT_013B                ;21A46: 4EB900025538
        lea      EXT_0439,a5             ;21A4C: 4BF90003EABA
        moveq    #9,d7                    ;21A52: 7E09
LAB_0F63:
        move     -(a5),-(a7)             ;21A54: 3F25
        dbf      d7,LAB_0F63             ;21A56: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21A5A: 2F3C00000003
        jsr      EXT_013C                ;21A60: 4EB9000255F4
        bra      LAB_0F69                ;21A66: 60000076
        lea      EXT_043A,a5             ;21A6A: 4BF90003EACE
        moveq    #9,d7                    ;21A70: 7E09
LAB_0F64:
        move     -(a5),-(a7)             ;21A72: 3F25
        dbf      d7,LAB_0F64             ;21A74: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21A78: 2F3C00000003
        jsr      EXT_013C                ;21A7E: 4EB9000255F4
        bra.s    LAB_0F69                ;21A84: 6058
        lea      EXT_043B,a5             ;21A86: 4BF90003EAD8
        moveq    #4,d7                    ;21A8C:
 7E04
LAB_0F65:
        move     -(a5),-(a7)             ;21A8E: 3F25
        dbf      d7,LAB_0F65             ;21A90: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21A94: 2F3C00000003
        jsr      EXT_013B                ;21A9A: 4EB900025538
        lea      EXT_043C,a5             ;21AA0: 4BF90003EB00
        moveq    #19,d7                   ;21AA6: 7E13
LAB_0F66:
```

```
        move     -(a5),-(a7)            ;21AA8: 3F25
        dbf      d7,LAB_0F66            ;21AAA: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21AAE: 2F3C00000003
        jsr      EXT_013D               ;21AB4: 4EB90002576C
        bra.s    LAB_0F69               ;21ABA: 6022
        lea      EXT_043D,a5            ;21ABC: 4BF90003EB14
        moveq    #9,d7                  ;21AC2: 7E09
LAB_0F67:
        move     -(a5),-(a7)            ;21AC4: 3F25
        dbf      d7,LAB_0F67            ;21AC6: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21ACA: 2F3C00000003
        jsr      EXT_013C               ;21AD0: 4EB9000255F4
        bra.s    LAB_0F69               ;21AD6: 6006
LAB_0F68:
        jsr      EXT_0045               ;21AD8: 4EB9000027C4
LAB_0F69:
        movea.l  4(a6),a1               ;21ADE: 226E0004
        unlk     a6                     ;21AE2: 4E5E
        addq.l   #8,a7                  ;21AE4: 508F
        jmp      (a1)                   ;21AE6: 4ED1

ENTRY$21ae8 ext_0106
LAB_0F6A:
        move.l   EXT_043D,d0            ;21AE8: 20390003EB14
        jsr      EXT_002F               ;21AEE: 4EB900002372
        move.l   8(a6),d7               ;21AF4: 2E2E0008
        cmpi.l   #$00000003,d7          ;21AF8: 0C8700000003
        bgt      LAB_0F6F               ;21AFE: 6E000086
        tst.l    d7                     ;21B02: 4A87
        bmi      LAB_0F6F               ;21B04: 6B000080
        lsl      #2,d7                  ;21B08: E54F
        lea      EXT_043E,a5            ;21B0A: 4BF90003EB18
        movea.l  0(a5,d7),a5            ;21B10: 2A757000
        jmp      (a5)                   ;21B14: 4ED5
        lea      EXT_043F,a5            ;21B16: 4BF90003EB2E
```

```
        moveq    #2,d7                    ;21B1C: 7E02
LAB_0F6B:
        move     -(a5),-(a7)              ;21B1E: 3F25
        dbf      d7,LAB_0F6B              ;21B20: 51CFFFFC
        move.l   #$00000003,-(a7)        ;21B24: 2F3C00000003
        jsr      EXT_013A                 ;21B2A: 4EB90002547C
        bra.s    LAB_0F70                 ;21B30: 605A
        lea      EXT_0440,a5              ;21B32: 4BF90003EB38
        moveq    #4,d7                    ;21B38: 7E04
LAB_0F6C:
        move     -(a5),-(a7)              ;21B3A: 3F25
        dbf      d7,LAB_0F6C              ;21B3C: 51CFFFFC
        move.l   #$00000003,-(a7)        ;21B40: 2F3C00000003
        jsr      EXT_013B                 ;21B46: 4EB900025538
        bra.s    LAB_0F70                 ;21B4C: 603E
        lea      EXT_0441,a5              ;21B4E: 4BF90003EB42
        moveq    #4,d7                    ;21B54: 7E04
LAB_0F6D:
        move     -(a5),-(a7)              ;21B56: 3F25
        dbf      d7,LAB_0F6D              ;21B58: 51CFFFFC
        move.l   #$00000003,-(a7)        ;21B5C: 2F3C00000003
        jsr      EXT_013B                 ;21B62: 4EB900025538
        bra.s    LAB_0F70                 ;21B68: 6022
        lea      EXT_0442,a5              ;21B6A: 4BF90003EB4C
        moveq    #4,d7                    ;21B70: 7E04
LAB_0F6E:
        move     -(a5),-(a7)              ;21B72: 3F25
        dbf      d7,LAB_0F6E              ;21B74: 51CFFFFC
        move.l   #$00000003,-(a7)        ;21B78: 2F3C00000003
        jsr      EXT_013B                 ;21B7E: 4EB900025538
        bra.s    LAB_0F70                 ;21B84: 6006
LAB_0F6F:
        jsr      EXT_0045                 ;21B86: 4EB9000027C4
LAB_0F70:
        movea.l  4(a6),a1                 ;21B8C: 226E0004
```

```
        unlk     a6                      ;21B90: 4E5E
        addq.l   #8,a7                    ;21B92: 508F
        jmp      (a1)                    ;21B94: 4ED1

ENTRY$21b96 ext_0107
        move.l   EXT_0442,d0             ;21B96: 20390003EB4C
        jsr      EXT_002F                ;21B9C: 4EB900002372
        lea      EXT_0443,a5             ;21BA2: 4BF90003EB56
        moveq    #2,d7                    ;21BA8: 7E02
LAB_0F71:
        move     -(a5),-(a7)             ;21BAA: 3F25
        dbf      d7,LAB_0F71             ;21BAC: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21BB0: 2F3C00000003
        jsr      EXT_013A                ;21BB6: 4EB90002547C
        movea.l  4(a6),a1                ;21BBC: 226E0004
        unlk     a6                      ;21BC0: 4E5E
        addq.l   #4,a7                    ;21BC2: 588F
        jmp      (a1)                    ;21BC4: 4ED1

ENTRY$21bc6 ext_0108
LAB_0F72:
        move.l   EXT_0443,d0             ;21BC6: 20390003EB56
        jsr      EXT_002F                ;21BCC: 4EB900002372
        lea      EXT_0444,a5             ;21BD2: 4BF90003EB64
        moveq    #4,d7                    ;21BD8: 7E04
LAB_0F73:
        move     -(a5),-(a7)             ;21BDA: 3F25
        dbf      d7,LAB_0F73             ;21BDC: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21BE0: 2F3C00000003
        jsr      EXT_013B                ;21BE6: 4EB900025538
        move.b   9(a6),d7                ;21BEC: 1E2E0009
        andi     #$00FF,d7               ;21BF0: 024700FF
        moveq    #12,d6                   ;21BF4: 7C0C
        mulu     d6,d7                    ;21BF6: CEC6
        lea      EXT_0430,a5             ;21BF8: 4BF90003E550
```

```
        lea      10(a5,d7.l),a5          ;21BFE: 4BF5780A
        moveq    #4,d7                    ;21C02: 7E04
LAB_0F74:
        move     -(a5),-(a7)             ;21C04: 3F25
        dbf      d7,LAB_0F74             ;21C06: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21C0A: 2F3C00000003
        jsr      EXT_013B                ;21C10: 4EB900025538
        movea.l  4(a6),a1                ;21C16: 226E0004
        unlk     a6                      ;21C1A: 4E5E
        addq.l   #6,a7                    ;21C1C: 5C8F
        jmp      (a1)                    ;21C1E: 4ED1

ENTRY$21c20 ext_0109
        move.l   EXT_0444,d0             ;21C20: 20390003EB64
        jsr      EXT_002F                ;21C26: 4EB900002372
        movea.l  8(a6),a5                ;21C2C: 2A6E0008
        move.l   a5,-8(a6)               ;21C30: 2D4DFFF8
        movea.l  8(a6),a4                ;21C34: 286E0008
        move.b   13(a6),d7               ;21C38: 1E2E000D
        andi     #$00FF,d7               ;21C3C: 024700FF
        moveq    #12,d6                   ;21C40: 7C0C
        mulu     d6,d7                    ;21C42: CEC6
        lea      EXT_0430,a3             ;21C44: 47F90003E550
        move.b   (a4),d6                  ;21C4A: 1C14
        move.l   a3,-12(a6)              ;21C4C: 2D4BFFF4
        move.l   d7,-16(a6)              ;21C50: 2D47FFF0
        move.l   a4,-20(a6)              ;21C54: 2D4CFFEC
        cmp.b    11(a3,d7.l),d6          ;21C58: BC33780B
        bne.s    LAB_0F75                ;21C5C: 6608
        move.b   10(a3,d7.l),d6          ;21C5E: 1C33780A
        move.b   d6,(a4)                  ;21C62: 1886
        bra.s    LAB_0F77                ;21C64: 6016
LAB_0F75:
        movea.l  -20(a6),a5              ;21C66: 2A6EFFEC
        move.l   d6,d7                    ;21C6A: 2E06
```

```
        addq.b   #1,d7                    ;21C6C: 5207
        cmpi.b   #$4F,d7                  ;21C6E: 0C07004F
        bls.s    LAB_0F76                 ;21C72: 6306
        jsr      EXT_0030                 ;21C74: 4EB9000023BC
LAB_0F76:
        move.b   d7,(a4)                  ;21C7A: 1887
LAB_0F77:
        movea.l  4(a6),a1                 ;21C7C: 226E0004
        unlk     a6                       ;21C80: 4E5E
        adda.l   #$0000000A,a7            ;21C82: DFFC0000000A
        jmp      (a1)                     ;21C88: 4ED1

ENTRY$21c8a ext_010a
        move.l   EXT_0445,d0              ;21C8A: 20390003EB68
        jsr      EXT_002F                 ;21C90: 4EB900002372
        movea.l  8(a6),a5                 ;21C96: 2A6E0008
        move.l   a5,-8(a6)                ;21C9A: 2D4DFFF8
        movea.l  8(a6),a4                 ;21C9E: 286E0008
        move.b   13(a6),d7                ;21CA2: 1E2E000D
        andi     #$00FF,d7                ;21CA6: 024700FF
        moveq    #12,d6                   ;21CAA: 7C0C
        mulu     d6,d7                    ;21CAC: CEC6
        lea      EXT_0430,a3              ;21CAE: 47F90003E550
        move.b   (a4),d6                  ;21CB4: 1C14
        move.l   a3,-12(a6)               ;21CB6: 2D4BFFF4
        move.l   d7,-16(a6)               ;21CBA: 2D47FFF0
        move.l   a4,-20(a6)               ;21CBE: 2D4CFFEC
        cmp.b    10(a3,d7.l),d6           ;21CC2: BC33780A
        bne.s    LAB_0F78                 ;21CC6: 6608
        move.b   11(a3,d7.l),d6           ;21CC8: 1C33780B
        move.b   d6,(a4)                  ;21CCC: 1886
        bra.s    LAB_0F7A                 ;21CCE: 6014
LAB_0F78:
        movea.l  -20(a6),a5               ;21CD0: 2A6EFFEC
        move.l   d6,d7                    ;21CD4: 2E06
```

```
        subq.b   #1,d7                    ;21CD6: 5307
        tst.b    d7                      ;21CD8: 4A07
        bpl.s    LAB_0F79                ;21CDA: 6A06
        jsr      EXT_0030                ;21CDC: 4EB9000023BC
LAB_0F79:
        move.b   d7,(a4)                  ;21CE2: 1887
LAB_0F7A:
        movea.l  4(a6),a1                ;21CE4: 226E0004
        unlk     a6                      ;21CE8: 4E5E
        adda.l   #$0000000A,a7           ;21CEA: DFFC0000000A
        jmp      (a1)                    ;21CF0: 4ED1

ENTRY$21cf2 ext_010b
        move.l   EXT_0446,d0             ;21CF2: 20390003EB6C
        jsr      EXT_002F                ;21CF8: 4EB900002372
        movea.l  12(a6),a5               ;21CFE: 2A6E000C
        move.l   a5,-8(a6)               ;21D02: 2D4DFFF8
        movea.l  12(a6),a4               ;21D06: 286E000C
        move.l   a4,-12(a6)              ;21D0A: 2D4CFFF4
        cmpi.b   #$06,(a4)               ;21D0E: 0C140006
        bne.s    LAB_0F7B                ;21D12: 6604
        clr.b    (a4)                    ;21D14: 4214
        bra.s    LAB_0F7D                ;21D16: 6012
LAB_0F7B:
        move.b   (a4),d7                  ;21D18: 1E14
        addq.b   #1,d7                    ;21D1A: 5207
        cmpi.b   #$06,d7                  ;21D1C: 0C070006
        bls.s    LAB_0F7C                ;21D20: 6306
        jsr      EXT_0030                ;21D22: 4EB9000023BC
LAB_0F7C:
        move.b   d7,(a4)                  ;21D28: 1887
LAB_0F7D:
        move.b   (a4),d7                  ;21D2A: 1E14
        andi     #$00FF,d7               ;21D2C: 024700FF
        move     d7,-(a7)                ;21D30: 3F07
```

```
        move.l   a4,-16(a6)              ;21D32: 2D4CFFF0
        bsr      LAB_0F72                ;21D36: 6100FE8E
        movea.l  -8(a6),a5               ;21D3A: 2A6EFFF8
        move.b   (a5),d7                  ;21D3E: 1E15
        andi     #$00FF,d7               ;21D40: 024700FF
        moveq    #12,d6                   ;21D44: 7C0C
        mulu     d6,d7                    ;21D46: CEC6
        lea      EXT_0430,a5             ;21D48: 4BF90003E550
        move.b   10(a5,d7.l),d6          ;21D4E: 1C35780A
        movea.l  8(a6),a4                ;21D52: 286E0008
        move.b   d6,(a4)                  ;21D56: 1886
        movea.l  4(a6),a1                ;21D58: 226E0004
        unlk     a6                      ;21D5C: 4E5E
        adda.l   #$0000000C,a7           ;21D5E: DFFC0000000C
        jmp      (a1)                    ;21D64: 4ED1

ENTRY$21d66 ext_010c
        move.l   EXT_0447,d0             ;21D66: 20390003EB70
        jsr      EXT_002F                ;21D6C: 4EB900002372
        movea.l  12(a6),a5               ;21D72: 2A6E000C
        move.l   a5,-8(a6)               ;21D76: 2D4DFFF8
        movea.l  12(a6),a4               ;21D7A: 286E000C
        move.l   a4,-12(a6)              ;21D7E: 2D4CFFF4
        tst.b    (a4)                    ;21D82: 4A14
        bne.s    LAB_0F7E                ;21D84: 6606
        move.b   #$06,(a4)               ;21D86: 18BC0006
        bra.s    LAB_0F80                ;21D8A: 6010
LAB_0F7E:
        move.b   (a4),d7                  ;21D8C: 1E14
        subq.b   #1,d7                    ;21D8E: 5307
        tst.b    d7                      ;21D90: 4A07
        bpl.s    LAB_0F7F                ;21D92: 6A06
        jsr      EXT_0030                ;21D94: 4EB9000023BC
LAB_0F7F:
        move.b   d7,(a4)                  ;21D9A: 1887
```

```
LAB_0F80:
        move.b   (a4),d7                 ;21D9C: 1E14
        andi     #$00FF,d7               ;21D9E: 024700FF
        move     d7,-(a7)                ;21DA2: 3F07
        move.l   a4,-16(a6)              ;21DA4: 2D4CFFF0
        bsr      LAB_0F72                ;21DA8: 6100FE1C
        movea.l  -8(a6),a5               ;21DAC: 2A6EFFF8
        move.b   (a5),d7                 ;21DB0: 1E15
        andi     #$00FF,d7               ;21DB2: 024700FF
        moveq    #12,d6                  ;21DB6: 7C0C
        mulu     d6,d7                   ;21DB8: CEC6
        lea      EXT_0430,a5             ;21DBA: 4BF90003E550
        move.b   10(a5,d7.l),d6          ;21DC0: 1C35780A
        movea.l  8(a6),a4                ;21DC4: 286E0008
        move.b   d6,(a4)                 ;21DC8: 1886
        movea.l  4(a6),a1                ;21DCA: 226E0004
        unlk     a6                      ;21DCE: 4E5E
        adda.l   #$0000000C,a7           ;21DD0: DFFC0000000C
        jmp      (a1)                    ;21DD6: 4ED1

ENTRY$21dd8 ext_010d
        move.l   EXT_0448,d0             ;21DD8: 20390003EB74
        jsr      EXT_002F                ;21DDE: 4EB900002372
        move.b   17(a6),d7               ;21DE4: 1E2E0011
        cmpi.b   #$03,d7                 ;21DE8: 0C070003
        bgt      LAB_0F96                ;21DEC: 6E00025E
        andi     #$00FF,d7               ;21DF0: 024700FF
        lsl      #2,d7                   ;21DF4: E54F
        lea      EXT_0449,a5             ;21DF6: 4BF90003EB78
        movea.l  0(a5,d7),a5             ;21DFC: 2A757000
        jmp      (a5)                    ;21E00: 4ED5
        movea.l  12(a6),a5               ;21E02: 2A6E000C
        move.l   a5,-10(a6)              ;21E06: 2D4DFFF6
        movea.l  12(a6),a4               ;21E0A: 286E000C
        move.l   a4,-14(a6)              ;21E0E: 2D4CFFF2
```

```
        cmpi.b   #$27,(a4)              ;21E12: 0C140027
        bne.s    LAB_0F83               ;21E16: 663E
        movea.l  8(a6),a3               ;21E18: 266E0008
        move.l   a3,-18(a6)             ;21E1C: 2D4BFFEE
        movea.l  8(a6),a2               ;21E20: 246E0008
        cmpi.b   #$02,(a2)              ;21E24: 0C120002
        bcc.s    LAB_0F81               ;21E28: 6404
        clr.b    (a4)                   ;21E2A: 4214
        bra.s    LAB_0F82               ;21E2C: 6004
LAB_0F81:
        move.b   #$0A,(a4)              ;21E2E: 18BC000A
LAB_0F82:
        move.b   (a4),d7                ;21E32: 1E14
        andi     #$00FF,d7              ;21E34: 024700FF
        move     d7,-(a7)               ;21E38: 3F07
        move.b   (a2),d7                ;21E3A: 1E12
        andi     #$00FF,d7              ;21E3C: 024700FF
        move     d7,-(a7)               ;21E40: 3F07
        jsr      EXT_0100               ;21E42: 4EB9000209F8
        move.l   #$00000003,-(a7)       ;21E48: 2F3C00000003
        jsr      EXT_0132               ;21E4E: 4EB900024048
        bra.s    LAB_0F86               ;21E54: 6050
LAB_0F83:
        move.b   #$27,-5(a6)            ;21E56: 1D7C0027FFFB
        cmpi.b   #$27,(a4)              ;21E5C: 0C140027
        bcc.s    LAB_0F86               ;21E60: 6444
        lea      EXT_044A,a3            ;21E62: 47F90003EB8E
        moveq    #2,d7                  ;21E68: 7E02
LAB_0F84:
        move     -(a3),-(a7)            ;21E6A: 3F23
        dbf      d7,LAB_0F84            ;21E6C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21E70: 2F3C00000003
        move.l   a4,-22(a6)             ;21E76: 2D4CFFEA
        jsr      EXT_013A               ;21E7A: 4EB90002547C
        move.l   #$00000003,-(a7)       ;21E80: 2F3C00000003
```

```
        jsr      EXT_0132                ;21E86: 4EB900024048
        movea.l  12(a6),a5               ;21E8C: 2A6E000C
        move.b   (a5),d7                  ;21E90: 1E15
        addq.b   #1,d7                    ;21E92: 5207
        cmpi.b   #$27,d7                  ;21E94: 0C070027
        bls.s    LAB_0F85                ;21E98: 6306
        jsr      EXT_0030                ;21E9A:
 4EB9000023BC
LAB_0F85:
        movea.l  12(a6),a5               ;21EA0: 2A6E000C
        move.b   d7,(a5)                  ;21EA4: 1A87
LAB_0F86:
        bra      LAB_0F97                ;21EA6: 600001AA
        movea.l  12(a6),a5               ;21EAA: 2A6E000C
        move.l   a5,-26(a6)              ;21EAE: 2D4DFFE6
        movea.l  12(a6),a4               ;21EB2: 286E000C
        move.l   a4,-30(a6)              ;21EB6: 2D4CFFE2
        tst.b    (a4)                    ;21EBA: 4A14
        beq.s    LAB_0F87                ;21EBC: 6710
        movea.l  8(a6),a3                ;21EBE: 266E0008
        cmpi.b   #$02,(a3)               ;21EC2: 0C130002
        bne.s    LAB_0F88                ;21EC6: 6630
        cmpi.b   #$0A,(a4)               ;21EC8: 0C14000A
        bne.s    LAB_0F88                ;21ECC: 662A
LAB_0F87:
        move.b   #$27,(a4)               ;21ECE: 18BC0027
        move     #$0027,-(a7)            ;21ED2: 3F3C0027
        movea.l  8(a6),a5                ;21ED6: 2A6E0008
        move.b   (a5),d7                  ;21EDA: 1E15
        andi     #$00FF,d7               ;21EDC: 024700FF
        move     d7,-(a7)                ;21EE0: 3F07
        jsr      EXT_0100                ;21EE2: 4EB9000209F8
        move.l   #$00000003,-(a7)       ;21EE8: 2F3C00000003
        jsr      EXT_0132                ;21EEE: 4EB900024048
        bra      LAB_0F8D                ;21EF4: 60000068
```

```
LAB_0F88:
        move.b   #$02,-6(a6)            ;21EF8: 1D7C0002FFFA
        movea.l  8(a6),a3               ;21EFE: 266E0008
        cmpi.b   #$02,(a3)              ;21F02: 0C130002
        bne.s    LAB_0F89               ;21F06: 6608
        move.b   #$0A,-5(a6)            ;21F08: 1D7C000AFFFB
        bra.s    LAB_0F8A               ;21F0E: 6004
LAB_0F89:
        clr.b    -5(a6)                  ;21F10: 422EFFFB
LAB_0F8A:
        move.b   -5(a6),d7              ;21F14: 1E2EFFFB
        cmp.b    (a4),d7                 ;21F18: BE14
        bcc.s    LAB_0F8D               ;21F1A: 6442
        lea      EXT_044B,a3            ;21F1C: 47F90003EB94
        moveq    #2,d7                   ;21F22: 7E02
LAB_0F8B:
        move     -(a3),-(a7)            ;21F24: 3F23
        dbf      d7,LAB_0F8B            ;21F26: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21F2A: 2F3C00000003
        move.l   a4,-34(a6)             ;21F30: 2D4CFFDE
        jsr      EXT_013A               ;21F34: 4EB90002547C
        move.l   #$00000003,-(a7)       ;21F3A: 2F3C00000003
        jsr      EXT_0132               ;21F40: 4EB900024048
        movea.l  12(a6),a5              ;21F46: 2A6E000C
        move.b   (a5),d7                 ;21F4A: 1E15
        subq.b   #1,d7                   ;21F4C: 5307
        tst.b    d7                     ;21F4E: 4A07
        bpl.s    LAB_0F8C               ;21F50: 6A06
        jsr      EXT_0030               ;21F52: 4EB9000023BC
LAB_0F8C:
        movea.l  12(a6),a5              ;21F58: 2A6E000C
        move.b   d7,(a5)                 ;21F5C: 1A87
LAB_0F8D:
        bra      LAB_0F97               ;21F5E: 600000F2
        clr.b    -6(a6)                  ;21F62: 422EFFFA
```

```
        movea.l  8(a6),a5                ;21F66: 2A6E0008
        move.l   a5,-38(a6)              ;21F6A: 2D4DFFDA
        movea.l  8(a6),a4                ;21F6E: 286E0008
        tst.b    (a4)                    ;21F72: 4A14
        beq.s    LAB_0F90                ;21F74: 6752
        lea      EXT_044C,a3             ;21F76: 47F90003EB9A
        moveq    #2,d7                    ;21F7C: 7E02
LAB_0F8E:
        move     -(a3),-(a7)             ;21F7E: 3F23
        dbf      d7,LAB_0F8E             ;21F80: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21F84: 2F3C00000003
        move.l   a4,-42(a6)              ;21F8A: 2D4CFFD6
        jsr      EXT_013A                ;21F8E: 4EB90002547C
        move.l   #$00000003,-(a7)       ;21F94: 2F3C00000003
        jsr      EXT_0132                ;21F9A: 4EB900024048
        movea.l  8(a6),a5                ;21FA0: 2A6E0008
        move.b   (a5),d7                  ;21FA4: 1E15
        subq.b   #1,d7                    ;21FA6: 5307
        tst.b    d7                      ;21FA8: 4A07
        bpl.s    LAB_0F8F                ;21FAA: 6A06
        jsr      EXT_0030                ;21FAC: 4EB9000023BC
LAB_0F8F:
        movea.l  8(a6),a5                ;21FB2: 2A6E0008
        move.b   d7,(a5)                  ;21FB6: 1A87
        subq.b   #1,d7                    ;21FB8: 5307
        bne.s    LAB_0F90                ;21FBA: 660C
        jsr      EXT_012D                ;21FBC: 4EB900023D08
        jsr      EXT_012A                ;21FC2: 4EB900023CBA
LAB_0F90:
        bra      LAB_0F97                ;21FC8: 60000088
        movea.l  8(a6),a5                ;21FCC: 2A6E0008
        move.l   a5,-46(a6)              ;21FD0: 2D4DFFD2
        movea.l  8(a6),a4                ;21FD4: 286E0008
        move.l   a4,-50(a6)              ;21FD8: 2D4CFFCE
        tst.b    (a4)                    ;21FDC: 4A14
```

```
        beq.s    LAB_0F91                ;21FDE: 6710
        cmpi.b   #$01,(a4)               ;21FE0: 0C140001
        bne.s    LAB_0F94                ;21FE4: 664E
        movea.l  12(a6),a3               ;21FE6: 266E000C
        cmpi.b   #$0A,(a3)               ;21FEA: 0C13000A
        bcs.s    LAB_0F94                ;21FEE: 6544
LAB_0F91:
        lea      EXT_044D,a3             ;21FF0: 47F90003EBA0
        moveq    #2,d7                    ;21FF6: 7E02
LAB_0F92:
        move     -(a3),-(a7)             ;21FF8: 3F23
        dbf      d7,LAB_0F92             ;21FFA: 51CFFFFC
        move.l   #$00000003,-(a7)       ;21FFE: 2F3C00000003
        move.l   a4,-54(a6)              ;22004: 2D4CFFCA
        jsr      EXT_013A                ;22008: 4EB90002547C
        move.l   #$00000003,-(a7)       ;2200E: 2F3C00000003
        jsr      EXT_0132                ;22014: 4EB900024048
        movea.l  8(a6),a5                ;2201A: 2A6E0008
        move.b   (a5),d7                  ;2201E: 1E15
        addq.b   #1,d7                    ;22020: 5207
        cmpi.b   #$03,d7                  ;22022: 0C070003
        bls.s    LAB_0F93                ;22026: 6306
        jsr      EXT_0030                ;22028: 4EB9000023BC
LAB_0F93:
        movea.l  8(a6),a4                ;2202E: 286E0008
        move.b   d7,(a4)                  ;22032: 1887
LAB_0F94:
        movea.l  8(a6),a4                ;22034: 286E0008
        cmpi.b   #$02,(a4)               ;22038: 0C140002
        bne.s    LAB_0F95                ;2203C: 660C
        jsr      EXT_012B                ;2203E: 4EB900023CD4
        jsr      EXT_012C                ;22044: 4EB900023CEE
LAB_0F95:
        bra.s    LAB_0F97                ;2204A: 6006
LAB_0F96:
```

```
        jsr      EXT_0045                ;2204C: 4EB9000027C4
LAB_0F97:
        movea.l  4(a6),a1                ;22052: 226E0004
        unlk     a6                      ;22056: 4E5E
        adda.l   #$0000000E,a7           ;22058: DFFC0000000E
        jmp      (a1)                    ;2205E: 4ED1

ENTRY$22060 ext_010e
        move.l   EXT_044D,d0             ;22060: 20390003EBA0
        jsr      EXT_002F                ;22066: 4EB900002372
        lea      EXT_074B,a5             ;2206C: 4BF9001117BC
        lea      EXT_0432,a4             ;22072: 49F90003EA04
        moveq    #49,d7                   ;22078: 7E31
LAB_0F98:
        move.b   (a4)+,(a5)+             ;2207A: 1ADC
        dbf      d7,LAB_0F98             ;2207C: 51CFFFFC
        move.l   #$00000000,-(a7)       ;22080: 2F3C00000000
        bsr      LAB_0F6A                ;22086: 6100FA60
        move.l   #$00000001,-(a7)       ;2208A: 2F3C00000001
        bsr      LAB_0F6A                ;22090: 6100FA56
        move     #$000A,-(a7)            ;22094: 3F3C000A
        move     #$0002,-(a7)            ;22098: 3F3C0002
        jsr      EXT_0100                ;2209C: 4EB9000209F8
        lea      EXT_044E,a5             ;220A2: 4BF90003EBAA
        moveq    #2,d7                    ;220A8: 7E02
LAB_0F99:
        move     -(a5),-(a7)             ;220AA: 3F25
        dbf      d7,LAB_0F99             ;220AC: 51CFFFFC
        move.l   #$00000003,-(a7)       ;220B0: 2F3C00000003
        jsr      EXT_013A                ;220B6: 4EB90002547C
        movea.l  4(a6),a1                ;220BC: 226E0004
        unlk     a6                      ;220C0: 4E5E
        addq.l   #4,a7                    ;220C2: 588F
        jmp      (a1)                    ;220C4: 4ED1
```

```
ENTRY$220c6 ext_010f
sub_220c6  called from 1daa4
        move.l   EXT_044E,d0            ;220C6: 20390003EBAA
        jsr      EXT_002F               ;220CC: 4EB900002372
        lea      EXT_074B,a5            ;220D2: 4BF9001117BC
        lea      EXT_0432,a4            ;220D8: 49F90003EA04
        moveq    #49,d7                  ;220DE: 7E31
LAB_0F9A:
        move.b   (a4)+,(a5)+            ;220E0: 1ADC
        dbf      d7,LAB_0F9A            ;220E2: 51CFFFFC
        lea      EXT_0748,a5            ;220E6: 4BF900111348
        lea      EXT_0431,a4            ;220EC: 49F90003E5A4
        move.l   #$0000045F,d7          ;220F2: 2E3C0000045F
LAB_0F9B:
        move.b   (a4)+,(a5)+            ;220F8: 1ADC
        dbf      d7,LAB_0F9B            ;220FA: 51CFFFFC
        movea.l  4(a6),a1               ;220FE: 226E0004
        unlk     a6                     ;22102: 4E5E
        addq.l   #4,a7                   ;22104: 588F
        jmp      (a1)                   ;22106: 4ED1

ENTRY$22108 ext_0110
LAB_0F9C:
        link     a6,#-8                  ;22108: 4E56FFF8
        lea      EXT_0450,a5            ;2210C: 4BF90003EE40
        moveq    #2,d7                   ;22112: 7E02
LAB_0F9D:
        move     -(a5),-(a7)            ;22114: 3F25
        dbf      d7,LAB_0F9D            ;22116: 51CFFFFC
        move.l   #$00000003,-(a7)       ;2211A: 2F3C00000003
        jsr      EXT_013A               ;22120: 4EB90002547C
        move.l   #$00000003,-(a7)       ;22126: 2F3C00000003
        jsr      EXT_0132               ;2212C: 4EB900024048
        clr.b    EXT_0752               ;22132: 4239001117F2
```

```
        clr.b    EXT_0753                ;22138: 4239001117F3
        lea      EXT_0451,a5             ;2213E: 4BF90003EE46
        moveq    #2,d7                    ;22144: 7E02
LAB_0F9E:
        move     -(a5),-(a7)             ;22146: 3F25
        dbf      d7,LAB_0F9E             ;22148: 51CFFFFC
        move.l   #$00000003,-(a7)       ;2214C: 2F3C00000003
        jsr      EXT_013A                ;22152: 4EB90002547C
        movea.l  4(a6),a1                ;22158: 226E0004
        unlk     a6                      ;2215C: 4E5E
        addq.l   #4,a7                    ;2215E: 588F
        jmp      (a1)                    ;22160: 4ED1
LAB_0F9F:
        link     a6,#-8                   ;22162: 4E56FFF8
        lea      EXT_0452,a5             ;22166: 4BF90003EE54
        moveq    #4,d7                    ;2216C: 7E04
LAB_0FA0:
        move     -(a5),-(a7)             ;2216E: 3F25
        dbf      d7,LAB_0FA0             ;22170: 51CFFFFC
        move.l   #$00000003,-(a7)       ;22174: 2F3C00000003
        jsr      EXT_013B                ;2217A: 4EB900025538
        lea      EXT_0453,a5             ;22180: 4BF90003EE5E
        moveq    #4,d7                    ;22186: 7E04
LAB_0FA1:
        move     -(a5),-(a7)             ;22188: 3F25
        dbf      d7,LAB_0FA1             ;2218A: 51CFFFFC
        move.l   #$00000003,-(a7)       ;2218E: 2F3C00000003
        jsr      EXT_013B                ;22194: 4EB900025538
        lea      EXT_0454,a5             ;2219A: 4BF90003EE68
        moveq    #4,d7                    ;221A0: 7E04
LAB_0FA2:
        move     -(a5),-(a7)             ;221A2: 3F25
        dbf      d7,LAB_0FA2             ;221A4: 51CFFFFC
        move.l   #$00000003,-(a7)       ;221A8: 2F3C00000003
        jsr      EXT_013B                ;221AE: 4EB900025538
```

```
        move.b   9(a6),d7                ;221B4: 1E2E0009
        subq.b   #1,d7                    ;221B8: 5307
        andi     #$00FF,d7               ;221BA: 024700FF
        moveq    #10,d6                   ;221BE: 7C0A
        mulu     d6,d7                    ;221C0: CEC6
        lea      EXT_044F,a5             ;221C2: 4BF90003ED6E
        lea      10(a5,d7.l),a5          ;221C8: 4BF5780A
        moveq    #4,d7                    ;221CC: 7E04
LAB_0FA3:
        move     -(a5),-(a7)             ;221CE: 3F25
        dbf      d7,LAB_0FA3             ;221D0: 51CFFFFC
        move.l   #$00000003,-(a7)       ;221D4: 2F3C00000003
        jsr      EXT_013B                ;221DA: 4EB900025538
        movea.l  4(a6),a1                ;221E0: 226E0004
        unlk     a6                      ;221E4: 4E5E
        addq.l   #6,a7                    ;221E6: 5C8F
        jmp      (a1)                    ;221E8: 4ED1

ENTRY$221ea ext_0111
LAB_0FA4:
        link     a6,#-8                   ;221EA: 4E56FFF8
        move.l   #$00000000,-(a7)       ;221EE: 2F3C00000000
        jsr      EXT_0106                ;221F4: 4EB900021AE8
        move.l   #$00000001,-(a7)       ;221FA: 2F3C00000001
        jsr      EXT_0106                ;22200: 4EB900021AE8
        move     #$000A,-(a7)            ;22206: 3F3C000A
        move     #$0002,-(a7)            ;2220A: 3F3C0002
        jsr      EXT_0100                ;2220E: 4EB9000209F8
        lea      EXT_0455,a5             ;22214: 4BF90003EE72
        moveq    #2,d7                    ;2221A: 7E02
LAB_0FA5:
        move     -(a5),-(a7)             ;2221C: 3F25
        dbf      d7,LAB_0FA5             ;2221E: 51CFFFFC
        move.l   #$00000003,-(a7)       ;22222: 2F3C00000003
        jsr      EXT_013A                ;22228: 4EB90002547C
```

```
        move.b   EXT_0751,d7            ;2222E: 1E39001117F1
        andi     #$00FF,d7              ;22234: 024700FF
        move     d7,-(a7)               ;22238: 3F07
        pea      $001117FC              ;2223A: 4879001117FC
        jsr      EXT_00D1               ;22240: 4EB90001BC1A
        pea      $001117FC              ;22246: 4879001117FC
        jsr      EXT_0103               ;2224C: 4EB900020CEC
        movea.l  4(a6),a1               ;22252: 226E0004
        unlk     a6                     ;22256: 4E5E
        addq.l   #4,a7                   ;22258: 588F
        jmp      (a1)                   ;2225A: 4ED1

ENTRY$2225c ext_0112
        link     a6,#-8                  ;2225C: 4E56FFF8
        jsr      EXT_0107               ;22260: 4EB900021B96
        move.b   #$01,EXT_0751          ;22266: 13FC0001001117F1
        clr.b    EXT_0750               ;2226E: 4239001117F0
        move     #$0001,-(a7)           ;22274: 3F3C0001
        bsr      LAB_0F9F               ;22278: 6100FEE8
        bsr      LAB_0FA4               ;2227C: 6100FF6C
        move.l   #$00000004,-(a7)       ;22280: 2F3C00000004
        jsr      EXT_00D3               ;22286: 4EB90001BDDE
        movea.l  4(a6),a1               ;2228C: 226E0004
        unlk     a6                     ;22290: 4E5E
        addq.l   #4,a7                   ;22292: 588F
        jmp      (a1)                   ;22294: 4ED1

ENTRY$22296 ext_0113
        link     a6,#-8                  ;22296: 4E56FFF8
        move.l   #$00000000,-(a7)       ;2229A: 2F3C00000000
        jsr      EXT_0106               ;222A0: 4EB900021AE8
        move.l   #$00000001,-(a7)       ;222A6: 2F3C00000001
        jsr      EXT_0106               ;222AC: 4EB900021AE8
        move.l   #$00000002,-(a7)       ;222B2: 2F3C00000002
        jsr      EXT_0106               ;222B8: 4EB900021AE8
```

```
        pea      $001117BC                ;222BE: 4879001117BC
        jsr      EXT_0103                 ;222C4: 4EB900020CEC
        move.l   #$00000005,-(a7)        ;222CA: 2F3C00000005
        jsr      EXT_00D3                 ;222D0: 4EB90001BDDE
        movea.l  4(a6),a1                 ;222D6: 226E0004
        unlk     a6                       ;222DA: 4E5E
        addq.l   #4,a7                     ;222DC: 588F
        jmp      (a1)                     ;222DE: 4ED1

ENTRY$222e0 ext_0114
        link     a6,#-8                    ;222E0: 4E56FFF8
        move.b   EXT_0751,d7              ;222E4: 1E39001117F1
        andi     #$00FF,d7                ;222EA: 024700FF
        move     d7,-(a7)                 ;222EE: 3F07
        pea      $001117BC                ;222F0: 4879001117BC
        jsr      EXT_00D1                 ;222F6: 4EB90001BC1A
        move.l   #$00000007,-(a7)        ;222FC:
 2F3C00000007
        jsr      EXT_0105                 ;22302: 4EB9000219AA
        movea.l  4(a6),a1                 ;22308: 226E0004
        unlk     a6                       ;2230C: 4E5E
        addq.l   #4,a7                     ;2230E: 588F
        jmp      (a1)                     ;22310: 4ED1

ENTRY$22312 ext_0115
        link     a6,#-18                   ;22312: 4E56FFEE
        move.b   9(a6),d7                 ;22316: 1E2E0009
        tst.b    d7                       ;2231A: 4A07
        bne.s    LAB_0FA6                 ;2231C: 660E
        move.b   #$01,-5(a6)              ;2231E: 1D7C0001FFFB
        move.b   #$14,-6(a6)              ;22324: 1D7C0014FFFA
        bra.s    LAB_0FA8                 ;2232A: 601A
LAB_0FA6:
        cmpi.b   #$01,d7                   ;2232C: 0C070001
        bne.s    LAB_0FA7                 ;22330: 660E
```

```
        move.b   #$0F,-5(a6)            ;22332: 1D7C000FFFFB
        move.b   #$14,-6(a6)            ;22338: 1D7C0014FFFA
        bra.s    LAB_0FA8               ;2233E: 6006
LAB_0FA7:
        jsr      EXT_0045               ;22340: 4EB9000027C4
LAB_0FA8:
        movea.l  10(a6),a5              ;22346: 2A6E000A
        move.l   a5,-10(a6)             ;2234A: 2D4DFFF6
        movea.l  10(a6),a4              ;2234E: 286E000A
        move.b   (a4),d7                ;22352: 1E14
        move.l   a4,-14(a6)             ;22354: 2D4CFFF2
        cmp.b    -6(a6),d7              ;22358: BE2EFFFA
        bne.s    LAB_0FA9               ;2235C: 6608
        move.b   -5(a6),d7              ;2235E: 1E2EFFFB
        move.b   d7,(a4)                ;22362: 1887
        bra.s    LAB_0FAB               ;22364: 6016
LAB_0FA9:
        movea.l  -14(a6),a3             ;22366: 266EFFF2
        move.l   d7,d6                  ;2236A: 2C07
        addq.b   #1,d6                  ;2236C: 5206
        cmpi.b   #$14,d6                ;2236E: 0C060014
        bls.s    LAB_0FAA               ;22372: 6306
        jsr      EXT_0030               ;22374: 4EB9000023BC
LAB_0FAA:
        move.b   d6,(a4)                ;2237A: 1886
LAB_0FAB:
        move.b   (a4),d7                ;2237C: 1E14
        andi     #$00FF,d7              ;2237E: 024700FF
        move     d7,-(a7)               ;22382: 3F07
        bsr      LAB_0F9F               ;22384: 6100FDDC
        move     #$0000,-(a7)           ;22388: 3F3C0000
        move     #$0003,-(a7)           ;2238C: 3F3C0003
        jsr      EXT_0100               ;22390: 4EB9000209F8
        lea      EXT_0456,a5            ;22396: 4BF90003EE88
        moveq    #2,d7                  ;2239C: 7E02
```

```
LAB_0FAC:
        move     -(a5),-(a7)            ;2239E: 3F25
        dbf      d7,LAB_0FAC            ;223A0: 51CFFFFC
        move.l   #$00000003,-(a7)       ;223A4: 2F3C00000003
        jsr      EXT_013A               ;223AA: 4EB90002547C
        movea.l  4(a6),a1               ;223B0: 226E0004
        unlk     a6                     ;223B4: 4E5E
        adda.l   #$0000000A,a7          ;223B6: DFFC0000000A
        jmp      (a1)                   ;223BC: 4ED1

ENTRY$223be ext_0116
        link     a6,#-18                ;223BE: 4E56FFEE
        move.b   9(a6),d7               ;223C2: 1E2E0009
        tst.b    d7                     ;223C6: 4A07
        bne.s    LAB_0FAD               ;223C8: 660E
        move.b   #$01,-5(a6)            ;223CA: 1D7C0001FFFB
        move.b   #$14,-6(a6)            ;223D0: 1D7C0014FFFA
        bra.s    LAB_0FAF               ;223D6: 601A
LAB_0FAD:
        cmpi.b   #$01,d7                ;223D8: 0C070001
        bne.s    LAB_0FAE               ;223DC: 660E
        move.b   #$0F,-5(a6)            ;223DE: 1D7C000FFFFB
        move.b   #$14,-6(a6)            ;223E4: 1D7C0014FFFA
        bra.s    LAB_0FAF               ;223EA: 6006
LAB_0FAE:
        jsr      EXT_0045               ;223EC: 4EB9000027C4
LAB_0FAF:
        movea.l  10(a6),a5              ;223F2: 2A6E000A
        move.l   a5,-10(a6)             ;223F6: 2D4DFFF6
        movea.l  10(a6),a4              ;223FA: 286E000A
        move.b   (a4),d7                ;223FE: 1E14
        move.l   a4,-14(a6)             ;22400: 2D4CFFF2
        cmp.b    -5(a6),d7              ;22404: BE2EFFFB
        bne.s    LAB_0FB0               ;22408: 6608
        move.b   -6(a6),d7              ;2240A: 1E2EFFFA
```

```
        move.b   d7,(a4)                  ;2240E: 1887
        bra.s    LAB_0FB2                ;22410: 6016
LAB_0FB0:
        movea.l  -14(a6),a3              ;22412: 266EFFF2
        move.l   d7,d6                    ;22416: 2C07
        subq.b   #1,d6                    ;22418: 5306
        cmpi.b   #$01,d6                  ;2241A: 0C060001
        bcc.s    LAB_0FB1                ;2241E: 6406
        jsr      EXT_0030                ;22420: 4EB9000023BC
LAB_0FB1:
        move.b   d6,(a4)                  ;22426: 1886
LAB_0FB2:
        move.b   (a4),d7                  ;22428: 1E14
        andi     #$00FF,d7               ;2242A: 024700FF
        move     d7,-(a7)                ;2242E: 3F07
        bsr      LAB_0F9F                ;22430: 6100FD30
        move     #$0000,-(a7)            ;22434: 3F3C0000
        move     #$0003,-(a7)            ;22438: 3F3C0003
        jsr      EXT_0100                ;2243C: 4EB9000209F8
        lea      EXT_0457,a5             ;22442: 4BF90003EE92
        moveq    #2,d7                    ;22448: 7E02
LAB_0FB3:
        move     -(a5),-(a7)             ;2244A: 3F25
        dbf      d7,LAB_0FB3             ;2244C: 51CFFFFC
        move.l   #$00000003,-(a7)       ;22450: 2F3C00000003
        jsr      EXT_013A                ;22456: 4EB90002547C
        movea.l  4(a6),a1                ;2245C: 226E0004
        unlk     a6                      ;22460: 4E5E
        adda.l   #$0000000A,a7           ;22462: DFFC0000000A
        jmp      (a1)                    ;22468: 4ED1

ENTRY$2246a ext_0117
        link     a6,#-8                   ;2246A: 4E56FFF8
        jsr      EXT_0107                ;2246E: 4EB900021B96
        move.l   #$00000003,-(a7)       ;22474: 2F3C00000003
```

```
        jsr      EXT_0105                ;2247A: 4EB9000219AA
        move.l   #$00000002,-(a7)       ;22480: 2F3C00000002
        jsr      EXT_00D3                ;22486: 4EB90001BDDE
        movea.l  4(a6),a1                ;2248C: 226E0004
        unlk     a6                      ;22490: 4E5E
        addq.l   #4,a7                    ;22492: 588F
        jmp      (a1)                    ;22494: 4ED1

ENTRY$22496 ext_0118
        link     a6,#-8                   ;22496: 4E56FFF8
        cmpi.l   #$00000008,8(a6)       ;2249A: 0CAE000000080008
        beq.s    LAB_0FB4                ;224A2: 670E
        movea.l  12(a6),a5               ;224A4: 2A6E000C
        move.b   #$01,(a5)               ;224A8: 1ABC0001
        clr.b    EXT_074E                ;224AC: 4239001117EE
LAB_0FB4:
        jsr      EXT_0107                ;224B2: 4EB900021B96
        pea      $001117BC               ;224B8: 4879001117BC
        jsr      EXT_0103                ;224BE: 4EB900020CEC
        movea.l  12(a6),a5               ;224C4: 2A6E000C
        move.b   (a5),d7                  ;224C8: 1E15
        andi     #$00FF,d7               ;224CA: 024700FF
        move     d7,-(a7)                ;224CE: 3F07
        jsr      EXT_0102                ;224D0: 4EB900020C66
        move.l   #$00000007,-(a7)       ;224D6: 2F3C00000007
        jsr      EXT_00D3                ;224DC: 4EB90001BDDE
        move.b   EXT_074E,d7             ;224E2: 1E39001117EE
        andi     #$00FF,d7               ;224E8: 024700FF
        move     d7,-(a7)                ;224EC: 3F07
        jsr      EXT_0108                ;224EE: 4EB900021BC6
        movea.l  4(a6),a1                ;224F4: 226E0004
        unlk     a6                      ;224F8: 4E5E
        adda.l   #$0000000C,a7           ;224FA: DFFC0000000C
        jmp      (a1)                    ;22500: 4ED1
```

```
ENTRY$22502 ext_0119
        link     a6,#-18                  ;22502: 4E56FFEE
        move.l   #$00000001,-8(a6)       ;22506: 2D7C00000001FFF8
        clr.b    -9(a6)                   ;2250E: 422EFFF7
LAB_0FB5:
        cmpi.l   #$0000000B,-8(a6)       ;22512: 0CAE0000000BFFF8
        bgt      LAB_0FB9                ;2251A: 6E00006C
        move.b   -9(a6),d7               ;2251E: 1E2EFFF7
        or.b     d7,d7                    ;22522: 8E07
        bne.s    LAB_0FB9                ;22524: 6662
        move.l   -8(a6),d7               ;22526: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;2252A: 0C8700000001
        blt.s    LAB_0FB6                ;22530: 6D08
        cmpi.l   #$0000000B,d7           ;22532: 0C870000000B
        ble.s    LAB_0FB7                ;22538: 6F06
LAB_0FB6:
        jsr      EXT_0030                ;2253A: 4EB9000023BC
LAB_0FB7:
        move.l   d7,d6                    ;22540: 2C07
        subq.l   #1,d6                    ;22542: 5386
        asl.l    #2,d6                    ;22544: E586
        lea      EXT_074C,a5             ;22546: 4BF9001117BE
        lea      0(a5,d6.l),a4           ;2254C: 49F56800
        move.l   a4,-14(a6)              ;22550: 2D4CFFF2
        move.b   17(a6),d6               ;22554: 1C2E0011
        movea.l  -14(a6),a5              ;22558: 2A6EFFF2
        cmp.b    (a5),d6                  ;2255C: BC15
        bne.s    LAB_0FB8                ;2255E: 661C
        move.b   #$01,-9(a6)             ;22560: 1D7C0001FFF7
        movea.l  -14(a6),a5              ;22566: 2A6EFFF2
        clr.b    (a5)                    ;2256A: 4215
        movea.l  -14(a6),a5              ;2256C: 2A6EFFF2
        clr.b    1(a5)                    ;22570: 422D0001
        movea.l  -14(a6),a5              ;22574: 2A6EFFF2
        clr.b    2(a5)                    ;22578: 422D0002
```

```
LAB_0FB8:
        addq.l   #1,d7                    ;2257C: 5287
        trapv                            ;2257E: 4E76
        move.l   d7,-8(a6)               ;22580: 2D47FFF8
        bra      LAB_0FB5                ;22584: 6000FF8C
LAB_0FB9:
        move.l   #$00000000,-(a7)       ;22588: 2F3C00000000
        jsr      EXT_0106                ;2258E: 4EB900021AE8
        move.l   #$00000001,-(a7)       ;22594: 2F3C00000001
        jsr      EXT_0106                ;2259A: 4EB900021AE8
        move     #$000A,-(a7)            ;225A0: 3F3C000A
        move     #$0002,-(a7)            ;225A4: 3F3C0002
        jsr      EXT_0100                ;225A8: 4EB9000209F8
        lea      EXT_0458,a5             ;225AE: 4BF90003EEA4
        moveq    #2,d7                    ;225B4: 7E02
LAB_0FBA:
        move     -(a5),-(a7)             ;225B6: 3F25
        dbf      d7,LAB_0FBA             ;225B8: 51CFFFFC
        move.l   #$00000003,-(a7)       ;225BC: 2F3C00000003
        jsr      EXT_013A                ;225C2: 4EB90002547C
        pea      $001117BC               ;225C8: 4879001117BC
        jsr      EXT_0103                ;225CE: 4EB900020CEC
        cmpi.l   #$00000008,12(a6)      ;225D4: 0CAE00000008000C
        bne.s    LAB_0FBC                ;225DC: 6648
        move.b   11(a6),d7               ;225DE: 1E2E000B
        andi     #$00FF,d7               ;225E2: 024700FF
        move     d7,-(a7)                ;225E6: 3F07
        move.b   9(a6),d7                ;225E8: 1E2E0009
        andi     #$00FF,d7               ;225EC: 024700FF
        move     d7,-(a7)                ;225F0: 3F07
        jsr      EXT_0100                ;225F2: 4EB9000209F8
        move.l   #$00000003,-(a7)       ;225F8: 2F3C00000003
        jsr      EXT_0132                ;225FE: 4EB900024048
        cmpi.b   #$02,9(a6)              ;22604: 0C2E00020009
        bcc.s    LAB_0FBB                ;2260A: 640E
```

```
        jsr      EXT_012A                ;2260C: 4EB900023CBA
        jsr      EXT_012D                ;22612: 4EB900023D08
        bra.s    LAB_0FBC                ;22618: 600C
LAB_0FBB:
        jsr      EXT_012C                ;2261A: 4EB900023CEE
        jsr      EXT_012B                ;22620: 4EB900023CD4
LAB_0FBC:
        movea.l  4(a6),a1                ;22626: 226E0004
        unlk     a6                      ;2262A: 4E5E
        adda.l   #$0000000E,a7           ;2262C: DFFC0000000E
        jmp      (a1)                    ;22632: 4ED1

ENTRY$22634 ext_011a
        link     a6,#-8                   ;22634: 4E56FFF8
        move.l   #$00000008,-(a7)        ;22638: 2F3C00000008
        jsr      EXT_00D3                ;2263E: 4EB90001BDDE
        move     #$0000,-(a7)            ;22644: 3F3C0000
        move     #$0003,-(a7)            ;22648: 3F3C0003
        jsr      EXT_0100                ;2264C: 4EB9000209F8
        move.l   #$00000005,-(a7)        ;22652: 2F3C00000005
        jsr      EXT_0105                ;22658: 4EB9000219AA
        move.b   EXT_0752,d7             ;2265E: 1E39001117F2
        andi     #$00FF,d7               ;22664: 024700FF
        move     d7,-(a7)                ;22668: 3F07
        move.b   EXT_0753,d7             ;2266A: 1E39001117F3
        andi     #$00FF,d7               ;22670: 024700FF
        move     d7,-(a7)                ;22674: 3F07
        jsr      EXT_0100                ;22676: 4EB9000209F8
        move.l   #$00000003,-(a7)        ;2267C: 2F3C00000003
        jsr      EXT_0132                ;22682: 4EB900024048
        cmpi.b   #$02,EXT_0753           ;22688: 0C390002001117F3
        bcc.s    LAB_0FBD                ;22690: 6408
        jsr      EXT_012A                ;22692: 4EB900023CBA
        bra.s    LAB_0FBE                ;22698: 6006
LAB_0FBD:
```

```
        jsr      EXT_012C                ;2269A: 4EB900023CEE
LAB_0FBE:
        movea.l  4(a6),a1                ;226A0: 226E0004
        unlk     a6                      ;226A4: 4E5E
        addq.l   #4,a7                    ;226A6: 588F
        jmp      (a1)                    ;226A8: 4ED1

ENTRY$225aa ext_011b
        link     a6,#-8                   ;226AA: 4E56FFF8
        move.b   EXT_0751,d7             ;226AE: 1E39001117F1
        andi     #$00FF,d7               ;226B4: 024700FF
        move     d7,-(a7)                ;226B8: 3F07
        pea      $001117BC               ;226BA: 4879001117BC
        jsr      EXT_00D2                ;226C0: 4EB90001BC92
        move.l   #$00000007,-(a7)       ;226C6: 2F3C00000007
        jsr      EXT_0105                ;226CC: 4EB9000219AA
        movea.l  4(a6),a1                ;226D2: 226E0004
        unlk     a6                      ;226D6: 4E5E
        addq.l   #4,a7                    ;226D8: 588F
        jmp      (a1)                    ;226DA: 4ED1

ENTRY$226dc ext_011c
        link     a6,#-8                   ;226DC: 4E56FFF8
        jsr      EXT_0107                ;226E0: 4EB900021B96
        pea      $001117BC               ;226E6: 4879001117BC
        jsr      EXT_0103                ;226EC: 4EB900020CEC
        move.b   #$0F,EXT_0751           ;226F2: 13FC000F001117F1
        move.b   #$01,EXT_0750           ;226FA: 13FC0001001117F0
        move     #$000F,-(a7)            ;22702: 3F3C000F
        bsr      LAB_0F9F                ;22706: 6100FA5A
        move.l   #$00000003,-(a7)       ;2270A: 2F3C00000003
        jsr      EXT_00D3                ;22710: 4EB90001BDDE
        movea.l  4(a6),a1                ;22716: 226E0004
        unlk     a6                      ;2271A: 4E5E
        addq.l   #4,a7                    ;2271C: 588F
```

```
        jmp      (a1)                    ;2271E: 4ED1

ENTRY$22720 ext_011d
        link     a6,#-16                  ;22720: 4E56FFF0
        bsr      LAB_0F9C                ;22724: 6100F9E2
        movea.l  8(a6),a5                ;22728: 2A6E0008
        move.l   a5,-8(a6)               ;2272C: 2D4DFFF8
        movea.l  8(a6),a4                ;22730: 286E0008
        move.l   a4,-12(a6)              ;22734: 2D4CFFF4
        cmpi.l   #$00000004,(a4)         ;22738: 0C9400000004
        bne.s    LAB_0FBF                ;2273E: 6608
        move.l   #$00000001,(a4)         ;22740: 28BC00000001
        bra.s    LAB_0FC0                ;22746: 6008
LAB_0FBF:
        move.l   (a4),d7                  ;22748: 2E14
        addq.l   #1,d7                    ;2274A: 5287
        trapv                            ;2274C: 4E76
        move.l   d7,(a4)                  ;2274E: 2887
LAB_0FC0:
        move.l   (a4),d7                  ;22750: 2E14
        cmpi.l   #$00000004,d7           ;22752: 0C8700000004
        bgt.s    LAB_0FC1                ;22758: 6E52
        subq.l   #1,d7                    ;2275A: 5387
        blt.s    LAB_0FC1                ;2275C: 6D4E
        lsl      #2,d7                    ;2275E: E54F
        lea      EXT_0459,a5             ;22760:
 4BF90003EEB4
        movea.l  0(a5,d7),a5             ;22766: 2A757000
        jmp      (a5)                    ;2276A: 4ED5
        move     #$0003,-(a7)            ;2276C: 3F3C0003
        move     #$0000,-(a7)            ;22770: 3F3C0000
        jsr      EXT_0100                ;22774: 4EB9000209F8
        bra.s    LAB_0FC2                ;2277A: 6036
        move     #$000D,-(a7)            ;2277C: 3F3C000D
        move     #$0000,-(a7)            ;22780: 3F3C0000
```

```
        jsr      EXT_0100                ;22784: 4EB9000209F8
        bra.s    LAB_0FC2                ;2278A: 6026
        move     #$0017,-(a7)            ;2278C: 3F3C0017
        move     #$0000,-(a7)            ;22790: 3F3C0000
        jsr      EXT_0100                ;22794: 4EB9000209F8
        bra.s    LAB_0FC2                ;2279A: 6016
        move     #$0021,-(a7)            ;2279C: 3F3C0021
        move     #$0000,-(a7)            ;227A0: 3F3C0000
        jsr      EXT_0100                ;227A4: 4EB9000209F8
        bra.s    LAB_0FC2                ;227AA: 6006
LAB_0FC1:
        jsr      EXT_0045                ;227AC: 4EB9000027C4
LAB_0FC2:
        lea      EXT_045A,a5             ;227B2: 4BF90003EECA
        moveq    #2,d7                    ;227B8: 7E02
LAB_0FC3:
        move     -(a5),-(a7)             ;227BA: 3F25
        dbf      d7,LAB_0FC3             ;227BC: 51CFFFFC
        move.l   #$00000003,-(a7)       ;227C0: 2F3C00000003
        jsr      EXT_013A                ;227C6: 4EB90002547C
        movea.l  4(a6),a1                ;227CC: 226E0004
        unlk     a6                      ;227D0: 4E5E
        addq.l   #8,a7                    ;227D2: 508F
        jmp      (a1)                    ;227D4: 4ED1

ENTRY$227d6 ext_011e
        link     a6,#-8                   ;227D6: 4E56FFF8
        move.l   8(a6),d7                ;227DA: 2E2E0008
        cmpi.l   #$00000001,d7           ;227DE: 0C8700000001
        blt.s    LAB_0FC4                ;227E4: 6D08
        cmpi.l   #$00000004,d7           ;227E6: 0C8700000004
        ble.s    LAB_0FC5                ;227EC: 6F06
LAB_0FC4:
        jsr      EXT_0030                ;227EE: 4EB9000023BC
LAB_0FC5:
```

```
        subq.l   #1,d7                    ;227F4: 5387
        lea      EXT_074D,a5             ;227F6: 4BF9001117EA
        clr.b    0(a5,d7.l)              ;227FC: 42357800
        move.b   EXT_074F,d7             ;22800: 1E39001117EF
        andi     #$00FF,d7               ;22806: 024700FF
        move     d7,-(a7)                ;2280A: 3F07
        jsr      EXT_0101                ;2280C: 4EB900020ACE
        movea.l  4(a6),a1                ;22812: 226E0004
        unlk     a6                      ;22816: 4E5E
        addq.l   #8,a7                    ;22818: 508F
        jmp      (a1)                    ;2281A: 4ED1

ENTRY$2281c ext_011f
        link     a6,#-8                   ;2281C: 4E56FFF8
        move.l   8(a6),d7                ;22820: 2E2E0008
        cmpi.l   #$00000001,d7           ;22824: 0C8700000001
        blt.s    LAB_0FC6                ;2282A: 6D08
        cmpi.l   #$00000004,d7           ;2282C: 0C8700000004
        ble.s    LAB_0FC7                ;22832: 6F06
LAB_0FC6:
        jsr      EXT_0030                ;22834: 4EB9000023BC
LAB_0FC7:
        subq.l   #1,d7                    ;2283A: 5387
        lea      EXT_074D,a5             ;2283C: 4BF9001117EA
        move.b   13(a6),d6               ;22842: 1C2E000D
        move.b   d6,0(a5,d7.l)           ;22846: 1B867800
        andi     #$00FF,d6               ;2284A: 024600FF
        move     d6,-(a7)                ;2284E: 3F06
        jsr      EXT_0101                ;22850: 4EB900020ACE
        movea.l  4(a6),a1                ;22856: 226E0004
        unlk     a6                      ;2285A: 4E5E
        adda.l   #$0000000A,a7           ;2285C: DFFC0000000A
        jmp      (a1)                    ;22862: 4ED1

ENTRY$22864 ext_0120
```

```
        link     a6,#-8                  ;22864: 4E56FFF8
        move.l   #$00000001,EXT_0755    ;22868: 23FC00000001001117F8
        move.b   #$01,EXT_074F           ;22872: 13FC0001001117EF
        clr.b    EXT_074E                ;2287A: 4239001117EE
        jsr      EXT_0107                ;22880: 4EB900021B96
        move.l   #$00000006,-(a7)       ;22886: 2F3C00000006
        jsr      EXT_0105                ;2288C: 4EB9000219AA
        move.b   EXT_074F,d7             ;22892: 1E39001117EF
        andi     #$00FF,d7               ;22898: 024700FF
        move     d7,-(a7)                ;2289C: 3F07
        jsr      EXT_0101                ;2289E: 4EB900020ACE
        move.b   EXT_074F,d7             ;228A4: 1E39001117EF
        andi     #$00FF,d7               ;228AA: 024700FF
        move     d7,-(a7)                ;228AE: 3F07
        jsr      EXT_0102                ;228B0: 4EB900020C66
        move.l   #$00000006,-(a7)       ;228B6: 2F3C00000006
        jsr      EXT_00D3                ;228BC: 4EB90001BDDE
        move.b   EXT_074E,d7             ;228C2: 1E39001117EE
        andi     #$00FF,d7               ;228C8: 024700FF
        move     d7,-(a7)                ;228CC: 3F07
        jsr      EXT_0108                ;228CE: 4EB900021BC6
        move     #$0003,-(a7)            ;228D4: 3F3C0003
        move     #$0000,-(a7)            ;228D8: 3F3C0000
        jsr      EXT_0100                ;228DC: 4EB9000209F8
        lea      EXT_045B,a5             ;228E2: 4BF90003EEDC
        moveq    #2,d7                    ;228E8: 7E02
LAB_0FC8:
        move     -(a5),-(a7)             ;228EA: 3F25
        dbf      d7,LAB_0FC8             ;228EC: 51CFFFFC
        move.l   #$00000003,-(a7)       ;228F0: 2F3C00000003
        jsr      EXT_013A                ;228F6: 4EB90002547C
        movea.l  4(a6),a1                ;228FC: 226E0004
        unlk     a6                      ;22900: 4E5E
        addq.l   #4,a7                    ;22902: 588F
        jmp      (a1)                    ;22904: 4ED1
```

```
ENTRY$22906 ext_0121
        link     a6,#-8                  ;22906: 4E56FFF8
        jsr      EXT_0107                ;2290A: 4EB900021B96
        move.l   #$00000001,-(a7)        ;22910: 2F3C00000001
        jsr      EXT_0105                ;22916: 4EB9000219AA
        move.l   #$00000001,-(a7)        ;2291C: 2F3C00000001
        jsr      EXT_00D3                ;22922: 4EB90001BDDE
        movea.l  4(a6),a1                ;22928: 226E0004
        unlk     a6                      ;2292C: 4E5E
        addq.l   #4,a7                   ;2292E: 588F
        jmp      (a1)                    ;22930: 4ED1

ENTRY$22932 ext_0122
        link     a6,#-8                  ;22932: 4E56FFF8
        clr.b    EXT_0747                ;22936: 423900111346
        move.l   #$00000001,EXT_0755     ;2293C: 23FC00000001001117F8
        clr.b    EXT_0752                ;22946: 4239001117F2
        clr.b    EXT_0753                ;2294C: 4239001117F3
        move.l   #$00000001,EXT_0754     ;22952: 23FC00000001001117F4
        clr.b    EXT_074E                ;2295C: 4239001117EE
        move.b   #$01,EXT_074F           ;22962: 13FC0001001117EF
        move.l   #$0000001A,-(a7)        ;2296A: 2F3C0000001A
        jsr      EXT_0038                ;22970: 4EB900002500
        move.l   #$00000020,-(a7)        ;22976: 2F3C00000020
        jsr      EXT_0035                ;2297C: 4EB900002472
        move.l   #$00000021,-(a7)        ;22982: 2F3C00000021
        jsr      EXT_0035                ;22988: 4EB900002472
        move.l   #$00000039,-(a7)        ;2298E: 2F3C00000039
        jsr      EXT_0035                ;22994: 4EB900002472
        move.l   #$0000003A,-(a7)        ;2299A: 2F3C0000003A
        jsr      EXT_0035                ;229A0: 4EB900002472
        move.l   #$0000003B,-(a7)        ;229A6: 2F3C0000003B
        jsr      EXT_0035                ;229AC: 4EB900002472
        move.l   #$00000025,-(a7)        ;229B2: 2F3C00000025
```

```
        jsr      EXT_0035                ;229B8: 4EB900002472
        move.l   #$00000026,-(a7)       ;229BE: 2F3C00000026
        jsr      EXT_0035                ;229C4: 4EB900002472
        move.l   #$0000000B,-(a7)       ;229CA: 2F3C0000000B
        jsr      EXT_0035                ;229D0: 4EB900002472
        move.l   #$00000024,-(a7)       ;229D6: 2F3C00000024
        jsr      EXT_0035                ;229DC: 4EB900002472
        move.l   #$00000023,-(a7)       ;229E2: 2F3C00000023
        jsr      EXT_0035                ;229E8: 4EB900002472
        move.l   #$0000003C,-(a7)       ;229EE: 2F3C0000003C
        jsr      EXT_0035                ;229F4: 4EB900002472
        move.l   #$0000003E,-(a7)       ;229FA: 2F3C0000003E
        jsr      EXT_0035                ;22A00: 4EB900002472
        move.l   #$0000003F,-(a7)       ;22A06: 2F3C0000003F
        jsr      EXT_0035                ;22A0C: 4EB900002472
        move.l   #$00000040,-(a7)       ;22A12: 2F3C00000040
        jsr      EXT_0035                ;22A18: 4EB900002472
        move.l   #$00000041,-(a7)       ;22A1E: 2F3C00000041
        jsr      EXT_0035                ;22A24: 4EB900002472
        move.l   #$00000043,-(a7)       ;22A2A: 2F3C00000043
        jsr      EXT_0035                ;22A30: 4EB900002472
        move.l   #$00000036,-(a7)       ;22A36: 2F3C00000036
        jsr      EXT_0035                ;22A3C: 4EB900002472
        move.l   #$00000005,-(a7)       ;22A42: 2F3C00000005
        jsr      EXT_0034                ;22A48: 4EB900002436
        movea.l  a7,a5                   ;22A4E: 2A4F
        lea      EXT_0749,a4             ;22A50: 49F9001117A8
        lea      (a5),a3                 ;22A56: 47D5
        moveq    #4,d7                   ;22A58: 7E04
LAB_0FC9:
        move     (a3)+,(a4)+             ;22A5A: 38DB
        dbf      d7,LAB_0FC9             ;22A5C: 51CFFFFC
        adda.l   #$0000000A,a7           ;22A60: DFFC0000000A
        move.l   #$0000004D,-(a7)       ;22A66: 2F3C0000004D
        jsr      EXT_0038                ;22A6C: 4EB900002500
```

```
        move.l   #$0000004B,-(a7)       ;22A72: 2F3C0000004B
        jsr      EXT_0035               ;22A78: 4EB900002472
        move.l   #$00000020,-(a7)       ;22A7E: 2F3C00000020
        jsr      EXT_0035               ;22A84: 4EB900002472
        move.l   #$0000003C,-(a7)       ;22A8A: 2F3C0000003C
        jsr      EXT_0035               ;22A90: 4EB900002472
        move.l   #$00000021,-(a7)       ;22A96: 2F3C00000021
        jsr      EXT_0035               ;22A9C: 4EB900002472
        move.l   #$00000043,-(a7)       ;22AA2: 2F3C00000043
        jsr      EXT_0035               ;22AA8: 4EB900002472
        move.l   #$0000003D,-(a7)       ;22AAE: 2F3C0000003D
        jsr      EXT_0035               ;22AB4: 4EB900002472
        move.l   #$00000039,-(a7)       ;22ABA: 2F3C00000039
        jsr      EXT_0035               ;22AC0: 4EB900002472
        move.l   #$0000003A,-(a7)       ;22AC6: 2F3C0000003A
        jsr      EXT_0035               ;22ACC: 4EB900002472
        move.l   #$00000036,-(a7)       ;22AD2: 2F3C00000036
        jsr      EXT_0035               ;22AD8: 4EB900002472
        move.l   #$0000003B,-(a7)       ;22ADE: 2F3C0000003B
        jsr      EXT_0035               ;22AE4: 4EB900002472
        move.l   #$00000049,-(a7)       ;22AEA: 2F3C00000049
        jsr      EXT_0035               ;22AF0: 4EB900002472
        move.l   #$0000004E,-(a7)       ;22AF6: 2F3C0000004E
        jsr      EXT_0035               ;22AFC: 4EB900002472
        move.l   #$0000004F,-(a7)       ;22B02: 2F3C0000004F
        jsr      EXT_0035               ;22B08: 4EB900002472
        move.l   #$00000005,-(a7)       ;22B0E: 2F3C00000005
        jsr      EXT_0034               ;22B14: 4EB900002436
        movea.l  a7,a5                  ;22B1A: 2A4F
        lea      EXT_074A,a4            ;22B1C: 49F9001117B2
        lea      (a5),a3                ;22B22: 47D5
        moveq    #4,d7                  ;22B24: 7E04
LAB_0FCA:
        move     (a3)+,(a4)+            ;22B26: 38DB
        dbf      d7,LAB_0FCA            ;22B28: 51CFFFFC
```

```
        adda.l   #$0000000A,a7          ;22B2C: DFFC0000000A
        jsr      EXT_0107               ;22B32: 4EB900021B96
        move.l   #$00000001,-(a7)       ;22B38: 2F3C00000001
        jsr      EXT_0105               ;22B3E: 4EB9000219AA
        move.l   #$00000001,-(a7)       ;22B44: 2F3C00000001
        jsr      EXT_00D3               ;22B4A: 4EB90001BDDE
        move.l   #$00000007,-(a7)       ;22B50: 2F3C00000007
        jsr      EXT_0138               ;22B56: 4EB90002525E
        move.l   #$0000000C,-(a7)       ;22B5C: 2F3C0000000C
        jsr      EXT_0138               ;22B62: 4EB90002525E
        movea.l  4(a6),a1               ;22B68: 226E0004
        unlk     a6                     ;22B6C: 4E5E
        addq.l   #4,a7                   ;22B6E: 588F
        jmp      (a1)                   ;22B70: 4ED1

ENTRY$22b72 ext_0123
sub_22b72  called from 1dab6
        move.l   EXT_045D,d0            ;22B72: 20390003EF5E
        jsr      EXT_002F               ;22B78: 4EB900002372
        move.l   #$00000001,EXT_075A    ;22B7E: 23FC000000010011184E
        move.l   #$00000010,-(a7)       ;22B88: 2F3C00000010
        jsr      EXT_0038               ;22B8E: 4EB900002500
        move.l   #$00000011,-(a7)       ;22B94: 2F3C00000011
        jsr      EXT_0035               ;22B9A: 4EB900002472
        move.l   #$00000012,-(a7)       ;22BA0: 2F3C00000012
        jsr      EXT_0035               ;22BA6: 4EB900002472
        move.l   #$00000013,-(a7)       ;22BAC: 2F3C00000013
        jsr      EXT_0035               ;22BB2: 4EB900002472
        move.l   #$00000014,-(a7)       ;22BB8: 2F3C00000014
        jsr      EXT_0035               ;22BBE: 4EB900002472
        move.l   #$00000015,-(a7)       ;22BC4: 2F3C00000015
        jsr      EXT_0035               ;22BCA: 4EB900002472
        move.l   #$00000027,-(a7)       ;22BD0: 2F3C00000027
        jsr      EXT_0035               ;22BD6: 4EB900002472
        move.l   #$00000028,-(a7)       ;22BDC: 2F3C00000028
```

```
        jsr      EXT_0035                ;22BE2: 4EB900002472
        move.l   #$00000026,-(a7)       ;22BE8: 2F3C00000026
        jsr      EXT_0035                ;22BEE: 4EB900002472
        move.l   #$00000024,-(a7)       ;22BF4: 2F3C00000024
        jsr      EXT_0035                ;22BFA: 4EB900002472
        move.l   #$00000025,-(a7)       ;22C00: 2F3C00000025
        jsr      EXT_0035                ;22C06: 4EB900002472
        move.l   #$00000029,-(a7)       ;22C0C: 2F3C00000029
        jsr      EXT_0035                ;22C12: 4EB900002472
        move.l   #$00000030,-(a7)       ;22C18: 2F3C00000030
        jsr      EXT_0035                ;22C1E: 4EB900002472
        move.l   #$00000031,-(a7)       ;22C24: 2F3C00000031
        jsr      EXT_0035                ;22C2A: 4EB900002472
        move.l   #$00000032,-(a7)       ;22C30: 2F3C00000032
        jsr      EXT_0035                ;22C36: 4EB900002472
        move.l   #$00000033,-(a7)       ;22C3C: 2F3C00000033
        jsr      EXT_0035                ;22C42: 4EB900002472
        move.l   #$00000034,-(a7)       ;22C48: 2F3C00000034
        jsr      EXT_0035                ;22C4E: 4EB900002472
        move.l   #$00000035,-(a7)       ;22C54: 2F3C00000035
        jsr      EXT_0035                ;22C5A: 4EB900002472
        move.l   #$0000002C,-(a7)       ;22C60: 2F3C0000002C
        jsr      EXT_0035                ;22C66: 4EB900002472
        move.l   #$0000002D,-(a7)       ;22C6C: 2F3C0000002D
        jsr      EXT_0035                ;22C72: 4EB900002472
        move.l   #$00000005,-(a7)       ;22C78: 2F3C00000005
        jsr      EXT_0034                ;22C7E: 4EB900002436
        movea.l  a7,a5                   ;22C84: 2A4F
        lea      EXT_0756,a4             ;22C86:
 49F90011182E
        lea      (a5),a3                 ;22C8C: 47D5
        moveq    #4,d7                   ;22C8E: 7E04
LAB_0FCB:
        move     (a3)+,(a4)+             ;22C90: 38DB
        dbf      d7,LAB_0FCB             ;22C92: 51CFFFFC
```

```
        adda.l   #$0000000A,a7          ;22C96: DFFC0000000A
        lea      EXT_0758,a5            ;22C9C: 4BF900111842
        lea      EXT_0756,a4            ;22CA2: 49F90011182E
        moveq    #4,d7                   ;22CA8: 7E04
LAB_0FCC:
        move     (a4)+,(a5)+            ;22CAA: 3ADC
        dbf      d7,LAB_0FCC            ;22CAC: 51CFFFFC
        move.l   #$0000001A,-(a7)       ;22CB0: 2F3C0000001A
        jsr      EXT_0038               ;22CB6: 4EB900002500
        move.l   #$0000001B,-(a7)       ;22CBC: 2F3C0000001B
        jsr      EXT_0035               ;22CC2: 4EB900002472
        move.l   #$0000001C,-(a7)       ;22CC8: 2F3C0000001C
        jsr      EXT_0035               ;22CCE: 4EB900002472
        move.l   #$0000001D,-(a7)       ;22CD4: 2F3C0000001D
        jsr      EXT_0035               ;22CDA: 4EB900002472
        move.l   #$00000005,-(a7)       ;22CE0: 2F3C00000005
        jsr      EXT_0034               ;22CE6: 4EB900002436
        movea.l  a7,a5                   ;22CEC: 2A4F
        lea      EXT_0757,a4            ;22CEE: 49F900111838
        lea      (a5),a3                 ;22CF4: 47D5
        moveq    #4,d7                   ;22CF6: 7E04
LAB_0FCD:
        move     (a3)+,(a4)+            ;22CF8: 38DB
        dbf      d7,LAB_0FCD            ;22CFA: 51CFFFFC
        adda.l   #$0000000A,a7          ;22CFE: DFFC0000000A
        clr.b    EXT_0759               ;22D04: 42390011184C
        jsr      EXT_014A               ;22D0A: 4EB900025C7A
        movea.l  4(a6),a1               ;22D10: 226E0004
        unlk     a6                     ;22D14: 4E5E
        addq.l   #4,a7                   ;22D16: 588F
        jmp      (a1)                   ;22D18: 4ED1
LAB_0FCE:
        move.l   EXT_045E,d0            ;22D1A: 20390003EF62
        jsr      EXT_002F               ;22D20: 4EB900002372
        move     #$0002,-(a7)           ;22D26: 3F3C0002
```

```
        move.l   #$00000036,-(a7)       ;22D2A: 2F3C00000036
        jsr      EXT_00E1               ;22D30: 4EB90001DF38
        move     #$0002,-(a7)           ;22D36: 3F3C0002
        move.l   #$00000000,-(a7)       ;22D3A: 2F3C00000000
        jsr      EXT_00E1               ;22D40: 4EB90001DF38
        movea.l  4(a6),a1               ;22D46: 226E0004
        unlk     a6                     ;22D4A: 4E5E
        addq.l   #4,a7                  ;22D4C: 588F
        jmp      (a1)                   ;22D4E: 4ED1
LAB_0FCF:
        move.l   EXT_045F,d0            ;22D50: 20390003EF66
        jsr      EXT_002F               ;22D56: 4EB900002372
        lea      EXT_0461,a5            ;22D5C: 4BF90003EFB0
        moveq    #4,d7                  ;22D62: 7E04
LAB_0FD0:
        move     -(a5),-(a7)            ;22D64: 3F25
        dbf      d7,LAB_0FD0            ;22D66: 51CFFFFC
        move.l   #$00000002,-(a7)       ;22D6A: 2F3C00000002
        jsr      EXT_013B               ;22D70: 4EB900025538
        move.b   11(a6),d7              ;22D76: 1E2E000B
        dc.w     $0607                  ;22D7A
        dc.w     $FFE6                  ;22D7C
        tst.b    d7                     ;22D7E: 4A07
        bmi.s    LAB_0FD1               ;22D80: 6B06
        cmpi.b   #$03,d7                ;22D82: 0C070003
        ble.s    LAB_0FD2               ;22D86: 6F06
LAB_0FD1:
        jsr      EXT_0030               ;22D88: 4EB9000023BC
LAB_0FD2:
        ext      d7                     ;22D8E: 4887
        moveq    #10,d6                 ;22D90: 7C0A
        mulu     d6,d7                  ;22D92: CEC6
        lea      EXT_0460,a5            ;22D94: 4BF90003EF7E
        lea      10(a5,d7.l),a5         ;22D9A: 4BF5780A
        moveq    #4,d7                  ;22D9E: 7E04
```

```
LAB_0FD3:
        move     -(a5),-(a7)            ;22DA0: 3F25
        dbf      d7,LAB_0FD3            ;22DA2: 51CFFFFC
        move.l   #$00000002,-(a7)       ;22DA6: 2F3C00000002
        jsr      EXT_013B               ;22DAC: 4EB900025538
        move.b   9(a6),d7               ;22DB2: 1E2E0009
        cmpi.b   #$30,d7                ;22DB6: 0C070030
        bls.s    LAB_0FD4               ;22DBA: 6306
        jsr      EXT_0030               ;22DBC: 4EB9000023BC
LAB_0FD4:
        andi     #$00FF,d7              ;22DC2: 024700FF
        moveq    #3,d6                  ;22DC6: 7C03
        mulu     d6,d7                  ;22DC8: CEC6
        pea      $0003EF6A              ;22DCA: 48790003EF6A
        move.l   d7,-(a7)               ;22DD0: 2F07
        moveq    #3,d0                  ;22DD2: 7003
        jsr      EXT_0048               ;22DD4: 4EB9000029A6
        move.l   d0,d7                  ;22DDA: 2E00
        andi     #$00FF,d7              ;22DDC: 024700FF
        move     d7,-(a7)               ;22DE0: 3F07
        jsr      EXT_004F               ;22DE2: 4EB900002D42
        movea.l  4(a6),a1               ;22DE8: 226E0004
        unlk     a6                     ;22DEC: 4E5E
        addq.l   #8,a7                  ;22DEE: 508F
        jmp      (a1)                   ;22DF0: 4ED1
LAB_0FD5:
        move.l   EXT_0461,d0            ;22DF2: 20390003EFB0
        jsr      EXT_002F               ;22DF8: 4EB900002372
        move.b   9(a6),d7               ;22DFE: 1E2E0009
        cmpi.b   #$30,d7                ;22E02: 0C070030
        bls.s    LAB_0FD6               ;22E06: 6306
        jsr      EXT_0030               ;22E08: 4EB9000023BC
LAB_0FD6:
        move.l   d7,d6                  ;22E0E: 2C07
        andi.l   #$000000FF,d6          ;22E10: 0286000000FF
```

```
        lea      EXT_0464,a5            ;22E16: 4BF90003F008
        move.b   0(a5,d6.l),d5          ;22E1C: 1A356800
        move.b   d5,-13(a6)             ;22E20: 1D45FFF3
        cmpi.b   #$1E,11(a6)            ;22E24: 0C2E001E000B
        beq.s    LAB_0FD7               ;22E2A: 6708
        cmpi.b   #$1F,11(a6)            ;22E2C: 0C2E001F000B
        bne.s    LAB_0FD9               ;22E32: 6624
LAB_0FD7:
        andi     #$00FF,d5              ;22E34: 024500FF
        move     d5,-(a7)               ;22E38: 3F05
        jsr      EXT_01C1               ;22E3A: 4EB900030A6A
        move.l   d0,-12(a6)             ;22E40: 2D40FFF4
        cmpi.b   #$0D,9(a6)             ;22E44: 0C2E000D0009
        bne.s    LAB_0FD8               ;22E4A: 6608
        move.l   #$000003E8,-12(a6)     ;22E4C: 2D7C000003E8FFF4
LAB_0FD8:
        bra      LAB_0FEA               ;22E54: 6000019E
LAB_0FD9:
        move.l   #$00000001,-18(a6)     ;22E58: 2D7C00000001FFEE
LAB_0FDA:
        move.l   -18(a6),d7             ;22E60: 2E2EFFEE
        cmpi.l   #$00000001,d7          ;22E64: 0C8700000001
        blt.s    LAB_0FDB               ;22E6A: 6D08
        cmpi.l   #$00000003,d7          ;22E6C: 0C8700000003
        ble.s    LAB_0FDC               ;22E72: 6F06
LAB_0FDB:
        jsr      EXT_0030               ;22E74: 4EB9000023BC
LAB_0FDC:
        move.l   d7,d6                   ;22E7A: 2C07
        subq.l   #1,d6                   ;22E7C: 5386
        asl.l    #2,d6                   ;22E7E: E586
        lea      EXT_0462,a5            ;22E80: 4BF90003EFB4
        move     #$0023,-(a7)           ;22E86: 3F3C0023
        move.l   d6,-24(a6)             ;22E8A: 2D46FFE8
        move.l   a5,-28(a6)             ;22E8E: 2D4DFFE4
```

```
        jsr      EXT_01C1                ;22E92: 4EB900030A6A
        move.l   d0,d7                    ;22E98: 2E00
        movea.l  -28(a6),a5              ;22E9A: 2A6EFFE4
        move.l   -24(a6),d6              ;22E9E: 2C2EFFE8
        cmp.l    0(a5,d6.l),d7           ;22EA2: BEB56800
        ble.s    LAB_0FDD                ;22EA6: 6F0E
        move.l   -18(a6),d7              ;22EA8: 2E2EFFEE
        addq.l   #1,d7                    ;22EAC: 5287
        trapv                            ;22EAE: 4E76
        move.l   d7,-18(a6)              ;22EB0: 2D47FFEE
        bra.s    LAB_0FDA                ;22EB4: 60AA
LAB_0FDD:
        move.b   -13(a6),d7              ;22EB6: 1E2EFFF3
        cmpi.b   #$0C,d7                  ;22EBA: 0C07000C
        bne.s    LAB_0FDE                ;22EBE: 6606
        clr.b    -19(a6)                  ;22EC0: 422EFFED
        bra.s    LAB_0FE3                ;22EC4: 603E
LAB_0FDE:
        cmpi.b   #$10,d7                  ;22EC6: 0C070010
        bne.s    LAB_0FDF                ;22ECA: 6608
        move.b   #$02,-19(a6)            ;22ECC: 1D7C0002FFED
        bra.s    LAB_0FE3                ;22ED2: 6030
LAB_0FDF:
        cmpi.b   #$14,d7                  ;22ED4: 0C070014
        bne.s    LAB_0FE0                ;22ED8: 6608
        move.b   #$03,-19(a6)            ;22EDA: 1D7C0003FFED
        bra.s    LAB_0FE3                ;22EE0: 6022
LAB_0FE0:
        cmpi.b   #$16,d7                  ;22EE2: 0C070016
        bne.s    LAB_0FE1                ;22EE6: 6608
        move.b   #$04,-19(a6)            ;22EE8: 1D7C0004FFED
        bra.s    LAB_0FE3                ;22EEE: 6014
LAB_0FE1:
        cmpi.b   #$1D,d7                  ;22EF0: 0C07001D
        bne.s    LAB_0FE2                ;22EF4: 6608
```

```
        move.b   #$05,-19(a6)           ;22EF6: 1D7C0005FFED
        bra.s    LAB_0FE3               ;22EFC: 6006
LAB_0FE2:
        jsr      EXT_0045               ;22EFE: 4EB9000027C4
LAB_0FE3:
        cmpi.b   #$0D,9(a6)             ;22F04: 0C2E000D0009
        bne.s    LAB_0FE4               ;22F0A: 6606
        move.b   #$01,-19(a6)           ;22F0C: 1D7C0001FFED
LAB_0FE4:
        move.b   -19(a6),d7             ;22F12: 1E2EFFED
        andi     #$00FF,d7              ;22F16: 024700FF
        moveq    #12,d6                  ;22F1A: 7C0C
        mulu     d6,d7                   ;22F1C: CEC6
        lea      EXT_0463,a5            ;22F1E: 4BF90003EFC0
        move.l   -18(a6),d6             ;22F24: 2C2EFFEE
        cmpi.l   #$00000001,d6          ;22F28: 0C8600000001
        blt.s    LAB_0FE5               ;22F2E: 6D08
        cmpi.l   #$00000003,d6          ;22F30: 0C8600000003
        ble.s    LAB_0FE6               ;22F36: 6F06
LAB_0FE5:
        jsr      EXT_0030               ;22F38: 4EB9000023BC
LAB_0FE6:
        subq.l   #1,d6                   ;22F3E: 5386
        asl.l    #2,d6                   ;22F40: E586
        adda.l   d6,a5                   ;22F42: DBC6
        move.l   0(a5,d7.l),d6          ;22F44: 2C357800
        move.l   d6,-12(a6)             ;22F48: 2D46FFF4
        cmpi.b   #$16,-13(a6)           ;22F4C: 0C2E0016FFF3
        bne.s    LAB_0FE9               ;22F52: 6648
        move     #$0015,-(a7)           ;22F54: 3F3C0015
        jsr      EXT_01C1               ;22F58: 4EB900030A6A
        move.l   d0,-8(a6)              ;22F5E: 2D40FFF8
        cmpi.l   #$0000270F,-8(a6)      ;22F62: 0CAE0000270FFFF8
        ble.s    LAB_0FE7               ;22F6A: 6F12
        moveq    #10,d7                  ;22F6C: 7E0A
```

```
        move.l   -12(a6),d1              ;22F6E: 222EFFF4
        move.l   d7,d0                    ;22F72: 2007
        jsr      EXT_0046                ;22F74: 4EB90000288E
        move.l   d0,-12(a6)              ;22F7A: 2D40FFF4
LAB_0FE7:
        cmpi.l   #$0001869F,-8(a6)      ;22F7E: 0CAE0001869FFFF8
        ble.s    LAB_0FE8                ;22F86: 6F12
        moveq    #10,d7                   ;22F88: 7E0A
        move.l   -12(a6),d1              ;22F8A: 222EFFF4
        move.l   d7,d0                    ;22F8E: 2007
        jsr      EXT_0046                ;22F90: 4EB90000288E
        move.l   d0,-12(a6)              ;22F96: 2D40FFF4
LAB_0FE8:
        bra.s    LAB_0FEA                ;22F9A: 6058
LAB_0FE9:
        move.b   9(a6),d5                ;22F9C: 1A2E0009
        ext      d5                      ;22FA0: 4885
        ext.l    d5                      ;22FA2: 48C5
        move.l   d5,-(a7)                ;22FA4: 2F05
        move.l   #$00000001,-(a7)       ;22FA6: 2F3C00000001
        jsr      EXT_0038                ;22FAC: 4EB900002500
        move.l   #$00000002,-(a7)       ;22FB2: 2F3C00000002
        jsr      EXT_0035                ;22FB8: 4EB900002472
        move.l   #$00000003,-(a7)       ;22FBE: 2F3C00000003
        jsr      EXT_0035                ;22FC4: 4EB900002472
        jsr      EXT_003D                ;22FCA: 4EB900002604
        or.b     d0,d0                    ;22FD0: 8000
        beq.s    LAB_0FEA                ;22FD2: 6720
        move     #$0046,-(a7)            ;22FD4: 3F3C0046
        jsr      EXT_01C1                ;22FD8: 4EB900030A6A
        subq.l   #1,d0                    ;22FDE: 5380
        bmi.s    LAB_0FEA                ;22FE0: 6B12
        move.l   -12(a6),d7              ;22FE2: 2E2EFFF4
        moveq    #50,d1                   ;22FE6: 7232
        move.l   d7,d0                    ;22FE8: 2007
```

```
        jsr      EXT_0049                ;22FEA: 4EB900002A00
        move.l   d0,-12(a6)              ;22FF0: 2D40FFF4
LAB_0FEA:
        cmpi.b   #$1F,11(a6)             ;22FF4: 0C2E001F000B
        beq.s    LAB_0FEB                ;22FFA: 6708
        cmpi.b   #$41,11(a6)             ;22FFC: 0C2E0041000B
        bne.s    LAB_0FEC                ;23002: 660C
LAB_0FEB:
        move.l   -12(a6),d7              ;23004: 2E2EFFF4
        neg.l    d7                      ;23008: 4487
        trapv                            ;2300A: 4E76
        move.l   d7,-12(a6)              ;2300C: 2D47FFF4
LAB_0FEC:
        move     #$0002,-(a7)            ;23010: 3F3C0002
        move.b   9(a6),d7                ;23014: 1E2E0009
        andi.l   #$000000FF,d7           ;23018: 0287000000FF
        move.l   d7,-(a7)                ;2301E: 2F07
        move.l   d7,-32(a6)              ;23020: 2D47FFE0
        jsr      EXT_00E1                ;23024: 4EB90001DF38
        move     #$0002,-(a7)            ;2302A: 3F3C0002
        move.l   -32(a6),d7              ;2302E: 2E2EFFE0
        andi     #$00FF,d7               ;23032: 024700FF
        move     d7,-(a7)                ;23036: 3F07
        jsr      EXT_01C1                ;23038: 4EB900030A6A
        move.l   d0,d7                    ;2303E: 2E00
        add.l    -12(a6),d7              ;23040: DEAEFFF4
        trapv                            ;23044: 4E76
        move.l   d7,-(a7)                ;23046: 2F07
        jsr      EXT_00E1                ;23048: 4EB90001DF38
        movea.l  4(a6),a1                ;2304E: 226E0004
        unlk     a6                      ;23052: 4E5E
        addq.l   #8,a7                    ;23054: 508F
        jmp      (a1)                    ;23056: 4ED1
LAB_0FED:
        move.l   EXT_0465,d0             ;23058: 20390003F03A
```

```
        jsr      EXT_002F                ;2305E: 4EB900002372
        move.b   9(a6),d7                ;23064: 1E2E0009
        andi.l   #$000000FF,d7           ;23068: 0287000000FF
        move.l   d7,-10(a6)              ;2306E: 2D47FFF6
        move.l   d7,d6                    ;23072: 2C07
        andi     #$00FF,d6               ;23074: 024600FF
        move     d6,-(a7)                ;23078: 3F06
        move.l   d7,-14(a6)              ;2307A: 2D47FFF2
        jsr      EXT_01C1                ;2307E: 4EB900030A6A
        tst.l    d0                      ;23084: 4A80
        bmi.s    LAB_0FEE                ;23086: 6B08
        cmpi.l   #$00000008,d0           ;23088: 0C8000000008
        ble.s    LAB_0FEF                ;2308E: 6F06
LAB_0FEE:
        jsr      EXT_0030                ;23090: 4EB9000023BC
LAB_0FEF:
        move.l   d0,d7                    ;23096: 2E00
        move.b   d7,-5(a6)               ;23098: 1D47FFFB
        move.b   -5(a6),d7               ;2309C: 1E2EFFFB
        addq.b   #1,d7                    ;230A0: 5207
        cmpi.b   #$08,d7                  ;230A2: 0C070008
        bls.s    LAB_0FF0                ;230A6: 6306
        jsr      EXT_0030                ;230A8: 4EB9000023BC
LAB_0FF0:
        move.b   d7,-5(a6)               ;230AE: 1D47FFFB
        move.l   -10(a6),d6              ;230B2: 2C2EFFF6
        cmpi.l   #$00000031,d6           ;230B6: 0C8600000031
        bcc.s    LAB_0FF1                ;230BC: 6406
        jsr      EXT_0030                ;230BE:
 4EB9000023BC
LAB_0FF1:
        move.l   d6,d5                    ;230C4: 2A06
        subi.l   #$00000031,d5           ;230C6: 048500000031
        lea      EXT_0466,a5             ;230CC: 4BF90003F03E
        cmp.b    0(a5,d5.l),d7           ;230D2: BE355800
```

```
        bls.s    LAB_0FF2                ;230D6: 6304
        clr.b    -5(a6)                   ;230D8: 422EFFFB
LAB_0FF2:
        move     #$0002,-(a7)            ;230DC: 3F3C0002
        move.l   d6,-(a7)                ;230E0: 2F06
        jsr      EXT_00E1                ;230E2: 4EB90001DF38
        move     #$0002,-(a7)            ;230E8: 3F3C0002
        move.b   -5(a6),d7               ;230EC: 1E2EFFFB
        andi.l   #$000000FF,d7           ;230F0: 0287000000FF
        move.l   d7,-(a7)                ;230F6: 2F07
        jsr      EXT_00E1                ;230F8: 4EB90001DF38
        movea.l  4(a6),a1                ;230FE: 226E0004
        unlk     a6                      ;23102: 4E5E
        addq.l   #6,a7                    ;23104: 5C8F
        jmp      (a1)                    ;23106: 4ED1
LAB_0FF3:
        move.l   EXT_0467,d0             ;23108: 20390003F05E
        jsr      EXT_002F                ;2310E: 4EB900002372
        move.l   #$00000003,EXT_075A    ;23114: 23FC000000030011184E
        bsr      LAB_0FCE                ;2311E: 6100FBFA
        jsr      EXT_005A                ;23122: 4EB9000049B6
        jsr      EXT_005C                ;23128: 4EB900004C22
        jsr      EXT_0122                ;2312E: 4EB900022932
        movea.l  4(a6),a1                ;23134: 226E0004
        unlk     a6                      ;23138: 4E5E
        addq.l   #4,a7                    ;2313A: 588F
        jmp      (a1)                    ;2313C: 4ED1
LAB_0FF4:
        move.l   EXT_0468,d0             ;2313E: 20390003F062
        jsr      EXT_002F                ;23144: 4EB900002372
        move.l   #$00000004,EXT_075A    ;2314A: 23FC000000040011184E
        bsr      LAB_0FCE                ;23154: 6100FBC4
        jsr      EXT_005A                ;23158: 4EB9000049B6
        jsr      EXT_005C                ;2315E: 4EB900004C22
        jsr      EXT_00CA                ;23164: 4EB90001B2EE
```

```
        movea.l  4(a6),a1                ;2316A: 226E0004
        unlk     a6                      ;2316E: 4E5E
        addq.l   #4,a7                    ;23170: 588F
        jmp      (a1)                    ;23172: 4ED1
LAB_0FF5:
        move.l   EXT_0469,d0             ;23174: 20390003F066
        jsr      EXT_002F                ;2317A: 4EB900002372
        move.l   EXT_075A,d7             ;23180: 2E390011184E
        cmpi.l   #$00000004,d7           ;23186: 0C8700000004
        bgt      LAB_1018                ;2318C: 6E000524
        subq.l   #1,d7                    ;23190: 5387
        blt      LAB_1018                ;23192: 6D00051E
        lsl      #2,d7                    ;23196: E54F
        lea      EXT_046A,a5             ;23198: 4BF90003F06A
        movea.l  0(a5,d7),a5             ;2319E: 2A757000
        jmp      (a5)                    ;231A2: 4ED5
        move.b   EXT_0849,d7             ;231A4: 1E3900113F12
        or.b     d7,d7                    ;231AA: 8E07
        beq.s    LAB_0FF8                ;231AC: 675E
        move.b   9(a6),d7                ;231AE: 1E2E0009
        andi.l   #$000000FF,d7           ;231B2: 0287000000FF
        move.l   d7,-14(a6)              ;231B8: 2D47FFF2
        move.l   d7,d6                    ;231BC: 2C07
        ext      d6                      ;231BE: 4886
        ext.l    d6                      ;231C0: 48C6
        move.l   d6,-(a7)                ;231C2: 2F06
        lea      EXT_0759,a5             ;231C4: 4BF90011184C
        moveq    #4,d6                    ;231CA: 7C04
LAB_0FF6:
        move     -(a5),-(a7)             ;231CC: 3F25
        dbf      d6,LAB_0FF6             ;231CE: 51CEFFFC
        move     #$0005,-(a7)            ;231D2: 3F3C0005
        jsr      EXT_003D                ;231D6: 4EB900002604
        or.b     d0,d0                    ;231DC: 8000
        beq.s    LAB_0FF7                ;231DE: 6728
```

```
        clr.b    EXT_071D                ;231E0: 42390010D9C0
        lea      EXT_045C,a5             ;231E6: 4BF90003EF1C
        move.b   0(a5,d7.l),d6           ;231EC: 1C357800
        andi     #$00FF,d6               ;231F0: 024600FF
        move     d6,-(a7)                ;231F4: 3F06
        jsr      EXT_00D4                ;231F6: 4EB90001BEE2
        clr.b    EXT_0849                ;231FC: 423900113F12
        clr.b    EXT_071E                ;23202: 42390010D9C1
LAB_0FF7:
        bra      LAB_1003                ;23208: 60000152
LAB_0FF8:
        move.b   9(a6),d7                ;2320C: 1E2E0009
        andi.l   #$000000FF,d7           ;23210: 0287000000FF
        move.l   d7,-18(a6)              ;23216: 2D47FFEE
        move.l   d7,d6                    ;2321A: 2C07
        ext      d6                      ;2321C: 4886
        ext.l    d6                      ;2321E: 48C6
        move.l   d6,-(a7)                ;23220: 2F06
        lea      EXT_0757,a5             ;23222: 4BF900111838
        moveq    #4,d6                    ;23228: 7C04
LAB_0FF9:
        move     -(a5),-(a7)             ;2322A: 3F25
        dbf      d6,LAB_0FF9             ;2322C: 51CEFFFC
        move     #$0005,-(a7)            ;23230: 3F3C0005
        jsr      EXT_003D                ;23234: 4EB900002604
        or.b     d0,d0                    ;2323A: 8000
        beq.s    LAB_0FFA                ;2323C: 671C
        lea      EXT_045C,a5             ;2323E: 4BF90003EF1C
        move.l   d7,d6                    ;23244: 2C07
        move.b   0(a5,d6.l),d5           ;23246: 1A356800
        andi     #$00FF,d5               ;2324A: 024500FF
        move     d5,-(a7)                ;2324E: 3F05
        move.l   d7,-22(a6)              ;23250: 2D47FFEA
        jsr      EXT_00D4                ;23254: 4EB90001BEE2
LAB_0FFA:
```

```
        move.l   -18(a6),d7              ;2325A: 2E2EFFEE
        ext      d7                      ;2325E: 4887
        ext.l    d7                      ;23260: 48C7
        move.l   d7,-(a7)                ;23262: 2F07
        lea      EXT_0758,a5             ;23264: 4BF900111842
        moveq    #4,d7                    ;2326A: 7E04
LAB_0FFB:
        move     -(a5),-(a7)             ;2326C: 3F25
        dbf      d7,LAB_0FFB             ;2326E: 51CFFFFC
        move     #$0005,-(a7)            ;23272: 3F3C0005
        jsr      EXT_003D                ;23276: 4EB900002604
        or.b     d0,d0                    ;2327C: 8000
        beq      LAB_0FFF                ;2327E: 67000080
        move.l   -18(a6),d7              ;23282: 2E2EFFEE
        dc.w     $0607                    ;23286
        dc.w     $FFE6                    ;23288
        addq.b   #1,d7                    ;2328A: 5207
        cmpi.b   #$01,d7                  ;2328C: 0C070001
        blt.s    LAB_0FFC                ;23290: 6D06
        cmpi.b   #$04,d7                  ;23292: 0C070004
        ble.s    LAB_0FFD                ;23296: 6F06
LAB_0FFC:
        jsr      EXT_0030                ;23298: 4EB9000023BC
LAB_0FFD:
        ext      d7                      ;2329E: 4887
        move     d7,-(a7)                ;232A0: 3F07
        jsr      EXT_00D0                ;232A2: 4EB90001BB62
        move.b   d0,EXT_075C             ;232A8: 13C000111853
        tst.b    EXT_075C                ;232AE: 4A3900111853
        beq.s    LAB_0FFF                ;232B4: 674A
        cmpi.b   #$31,EXT_075C           ;232B6: 0C39003100111853
        bcs.s    LAB_0FFE                ;232BE: 6512
        move.b   EXT_075C,d7             ;232C0: 1E3900111853
        andi     #$00FF,d7               ;232C6: 024700FF
        move     d7,-(a7)                ;232CA: 3F07
```

```
        bsr      LAB_0FED                ;232CC: 6100FD8A
        bra.s    LAB_0FFF                ;232D0: 602E
LAB_0FFE:
        move.l   -18(a6),d7              ;232D2: 2E2EFFEE
        move.b   d7,EXT_075B             ;232D6: 13C700111852
        move.l   -18(a6),d7              ;232DC: 2E2EFFEE
        andi     #$00FF,d7               ;232E0: 024700FF
        move     d7,-(a7)                ;232E4: 3F07
        move.b   EXT_075C,d7             ;232E6: 1E3900111853
        andi     #$00FF,d7               ;232EC: 024700FF
        move     d7,-(a7)                ;232F0: 3F07
        bsr      LAB_0FCF                ;232F2: 6100FA5C
        move.l   #$00000002,EXT_075A    ;232F6: 23FC000000020011184E
LAB_0FFF:
        move.l   -18(a6),d7              ;23300: 2E2EFFEE
        cmpi.b   #$2B,d7                 ;23304: 0C07002B
        bne.s    LAB_1000                ;23308: 6604
        bsr      LAB_0FF3                ;2330A: 6100FDFC
LAB_1000:
        move.l   -18(a6),d7              ;2330E: 2E2EFFEE
        cmpi.b   #$0D,d7                 ;23312: 0C07000D
        bne.s    LAB_1001                ;23316: 6604
        bsr      LAB_0FF4                ;23318: 6100FE24
LAB_1001:
        move.l   -18(a6),d7              ;2331C: 2E2EFFEE
        cmpi.b   #$20,d7                 ;23320: 0C070020
        bne.s    LAB_1002                ;23324: 6606
        jsr      EXT_01B9                ;23326: 4EB900030768
LAB_1002:
        move.l   -18(a6),d7              ;2332C: 2E2EFFEE
        cmpi.b   #$2A,d7                 ;23330: 0C07002A
        bne.s    LAB_1003                ;23334: 6626
        jsr      EXT_0067                ;23336: 4EB90000B6EE
        move.l   d0,d7                   ;2333C: 2E00
        btst     #0,d7                   ;2333E: 08070000
```

```
        beq.s    LAB_1003                ;23342: 6718
        move.l   #$00000008,-(a7)       ;23344: 2F3C00000008
        jsr      EXT_004C                ;2334A: 4EB900002B54
        move.l   #$00000003,-(a7)       ;23350: 2F3C00000003
        jsr      EXT_004D                ;23356: 4EB900002B92
LAB_1003:
        bra      LAB_1019                ;2335C: 6000035A
        move.b   EXT_0849,d7             ;23360: 1E3900113F12
        or.b     d7,d7                    ;23366: 8E07
        beq.s    LAB_1006                ;23368: 675E
        move.b   9(a6),d7                ;2336A: 1E2E0009
        andi.l   #$000000FF,d7           ;2336E: 0287000000FF
        move.l   d7,-26(a6)              ;23374: 2D47FFE6
        move.l   d7,d6                    ;23378: 2C07
        ext      d6                      ;2337A: 4886
        ext.l    d6                      ;2337C: 48C6
        move.l   d6,-(a7)                ;2337E: 2F06
        lea      EXT_0759,a5             ;23380: 4BF90011184C
        moveq    #4,d6                    ;23386: 7C04
LAB_1004:
        move     -(a5),-(a7)             ;23388: 3F25
        dbf      d6,LAB_1004             ;2338A: 51CEFFFC
        move     #$0005,-(a7)            ;2338E: 3F3C0005
        jsr      EXT_003D                ;23392: 4EB900002604
        or.b     d0,d0                    ;23398: 8000
        beq.s    LAB_1005                ;2339A: 6728
        clr.b    EXT_071D                ;2339C: 42390010D9C0
        lea      EXT_045C,a5             ;233A2: 4BF90003EF1C
        move.b   0(a5,d7.l),d6           ;233A8: 1C357800
        andi     #$00FF,d6               ;233AC: 024600FF
        move     d6,-(a7)                ;233B0: 3F06
        jsr      EXT_00D4                ;233B2: 4EB90001BEE2
        clr.b    EXT_0849                ;233B8: 423900113F12
        clr.b    EXT_071E                ;233BE: 42390010D9C1
LAB_1005:
```

```
        bra     LAB_1015                ;233C4: 6000029E
LAB_1006:
        move.b  9(a6),d7                ;233C8: 1E2E0009
        andi.l  #$000000FF,d7           ;233CC: 0287000000FF
        move.l  d7,-30(a6)              ;233D2: 2D47FFE2
        move.l  d7,d6                   ;233D6: 2C07
        ext     d6                      ;233D8: 4886
        ext.l   d6                      ;233DA: 48C6
        move.l  d6,-(a7)                ;233DC: 2F06
        lea     EXT_0757,a5             ;233DE: 4BF900111838
        moveq   #4,d6                   ;233E4: 7C04
LAB_1007:
        move    -(a5),-(a7)             ;233E6: 3F25
        dbf     d6,LAB_1007             ;233E8: 51CEFFFC
        move    #$0005,-(a7)            ;233EC: 3F3C0005
        jsr     EXT_003D                ;233F0: 4EB900002604
        or.b    d0,d0                   ;233F6: 8000
        beq.s   LAB_1008                ;233F8: 6726
        lea     EXT_045C,a5             ;233FA: 4BF90003EF1C
        move.l  d7,d6                   ;23400: 2C07
        move.b  0(a5,d6.l),d5           ;23402: 1A356800
        andi    #$00FF,d5               ;23406: 024500FF
        move    d5,-(a7)                ;2340A: 3F05
        move.l  d7,-34(a6)              ;2340C: 2D47FFDE
        jsr     EXT_00D4                ;23410: 4EB90001BEE2
        move.l  #$00000001,EXT_075A    ;23416: 23FC000000010011184E
LAB_1008:
        move.l  -30(a6),d7              ;23420: 2E2EFFE2
        ext     d7                      ;23424: 4887
        ext.l   d7                      ;23426: 48C7
        move.l  d7,-(a7)                ;23428: 2F07
        lea     EXT_0758,a5             ;2342A: 4BF900111842
        moveq   #4,d7                   ;23430: 7E04
LAB_1009:
        move    -(a5),-(a7)             ;23432: 3F25
```

```
        dbf      d7,LAB_1009            ;23434: 51CFFFFC
        move     #$0005,-(a7)           ;23438: 3F3C0005
        jsr      EXT_003D               ;2343C: 4EB900002604
        or.b     d0,d0                   ;23442: 8000
        beq      LAB_100D               ;23444: 67000074
        move.l   -30(a6),d7             ;23448: 2E2EFFE2
        dc.w     $0607                   ;2344C
        dc.w     $FFE6                   ;2344E
        addq.b   #1,d7                   ;23450: 5207
        cmpi.b   #$01,d7                 ;23452: 0C070001
        blt.s    LAB_100A               ;23456: 6D06
        cmpi.b   #$04,d7                 ;23458: 0C070004
        ble.s    LAB_100B               ;2345C: 6F06
LAB_100A:
        jsr      EXT_0030               ;2345E: 4EB9000023BC
LAB_100B:
        ext      d7                     ;23464: 4887
        move     d7,-(a7)               ;23466: 3F07
        jsr      EXT_00D0               ;23468: 4EB90001BB62
        move.b   d0,-10(a6)             ;2346E: 1D40FFF6
        tst.b    -10(a6)                 ;23472: 4A2EFFF6
        beq.s    LAB_100D               ;23476: 6742
        cmpi.b   #$30,-10(a6)           ;23478: 0C2E0030FFF6
        bls.s    LAB_100C               ;2347E: 6310
        move.b   -10(a6),d7             ;23480: 1E2EFFF6
        andi     #$00FF,d7              ;23484: 024700FF
        move     d7,-(a7)               ;23488: 3F07
        bsr      LAB_0FED               ;2348A: 6100FBCC
        bra.s    LAB_100D               ;2348E: 602A
LAB_100C:
        move.l   -30(a6),d7             ;23490: 2E2EFFE2
        move.b   d7,EXT_075B            ;23494: 13C700111852
        move.b   -10(a6),d7             ;2349A: 1E2EFFF6
        move.b   d7,EXT_075C            ;2349E: 13C700111853
        move.l   -30(a6),d6             ;234A4: 2C2EFFE2
```

```
        andi     #$00FF,d6               ;234A8: 024600FF
        move     d6,-(a7)                ;234AC: 3F06
        move.l   d7,d6                    ;234AE: 2C07
        andi     #$00FF,d6               ;234B0: 024600FF
        move     d6,-(a7)                ;234B4: 3F06
        bsr      LAB_0FCF                ;234B6: 6100F898
LAB_100D:
        move.l   -30(a6),d7              ;234BA: 2E2EFFE2
        ext      d7                      ;234BE: 4887
        ext.l    d7                      ;234C0: 48C7
        move.l   d7,-(a7)                ;234C2: 2F07
        move.l   #$0000001E,-(a7)       ;234C4: 2F3C0000001E
        jsr      EXT_0038                ;234CA: 4EB900002500
        move.l   #$0000001F,-(a7)       ;234D0: 2F3C0000001F
        jsr      EXT_0035                ;234D6: 4EB900002472
        move.l   #$00000040,-(a7)       ;234DC: 2F3C00000040
        jsr      EXT_0035                ;234E2: 4EB900002472
        move.l   #$00000041,-(a7)       ;234E8: 2F3C00000041
        jsr      EXT_0035                ;234EE: 4EB900002472
        jsr      EXT_003D                ;234F4: 4EB900002604
        or.b     d0,d0                    ;234FA: 8000
        beq.s    LAB_100E                ;234FC: 671A
        move.l   -30(a6),d7              ;234FE: 2E2EFFE2
        andi     #$00FF,d7               ;23502: 024700FF
        move     d7,-(a7)                ;23506: 3F07
        move.b   EXT_075C,d7             ;23508: 1E3900111853
        andi     #$00FF,d7               ;2350E: 024700FF
        move     d7,-(a7)                ;23512:
 3F07
        bsr      LAB_0FD5                ;23514: 6100F8DC
LAB_100E:
        move.l   -30(a6),d7              ;23518: 2E2EFFE2
        ext      d7                      ;2351C: 4887
        ext.l    d7                      ;2351E: 48C7
        move.l   d7,-(a7)                ;23520: 2F07
```

```
        move.l   #$00000000,-(a7)       ;23522: 2F3C00000000
        move.l   #$00000009,-(a7)       ;23528: 2F3C00000009
        jsr      EXT_0039               ;2352E: 4EB900002508
        move.l   #$0000000A,-(a7)       ;23534: 2F3C0000000A
        jsr      EXT_0035               ;2353A: 4EB900002472
        move.l   #$0000000B,-(a7)       ;23540: 2F3C0000000B
        jsr      EXT_0035               ;23546: 4EB900002472
        move.l   #$00000018,-(a7)       ;2354C: 2F3C00000018
        jsr      EXT_0035               ;23552: 4EB900002472
        move.l   #$0000000F,-(a7)       ;23558: 2F3C0000000F
        jsr      EXT_0035               ;2355E: 4EB900002472
        move.l   #$00000016,-(a7)       ;23564: 2F3C00000016
        jsr      EXT_0035               ;2356A: 4EB900002472
        move.l   #$00000017,-(a7)       ;23570: 2F3C00000017
        jsr      EXT_0035               ;23576: 4EB900002472
        jsr      EXT_003D               ;2357C: 4EB900002604
        or.b     d0,d0                  ;23582: 8000
        beq      LAB_1011               ;23584: 67000078
        pea      -8(a6)                 ;23588: 486EFFF8
        move.l   -30(a6),d7             ;2358C: 2E2EFFE2
        andi     #$00FF,d7              ;23590: 024700FF
        move     d7,-(a7)               ;23594: 3F07
        jsr      EXT_0051               ;23596: 4EB900003464
        move.b   d0,-9(a6)              ;2359C: 1D40FFF7
        cmpi.b   #$01,-9(a6)            ;235A0: 0C2E0001FFF7
        beq.s    LAB_1011               ;235A6: 6756
        cmpi.b   #$02,-9(a6)            ;235A8: 0C2E0002FFF7
        bne.s    LAB_100F               ;235AE: 660C
        move     #$0001,-(a7)           ;235B0: 3F3C0001
        jsr      EXT_00CD               ;235B4: 4EB90001B90C
        bra.s    LAB_1010               ;235BA: 6026
LAB_100F:
        move     #$0002,-(a7)           ;235BC: 3F3C0002
        move.b   EXT_075C,d7            ;235C0: 1E3900111853
        andi.l   #$000000FF,d7          ;235C6: 0287000000FF
```

```
        move.l   d7,-(a7)                ;235CC: 2F07
        jsr      EXT_00E1                ;235CE: 4EB90001DF38
        move     #$0002,-(a7)            ;235D4: 3F3C0002
        move.l   -8(a6),-(a7)            ;235D8: 2F2EFFF8
        jsr      EXT_00E1                ;235DC: 4EB90001DF38
LAB_1010:
        move.b   EXT_075B,d7             ;235E2: 1E3900111852
        andi     #$00FF,d7               ;235E8: 024700FF
        move     d7,-(a7)                ;235EC: 3F07
        move.b   EXT_075C,d7             ;235EE: 1E3900111853
        andi     #$00FF,d7               ;235F4: 024700FF
        move     d7,-(a7)                ;235F8: 3F07
        bsr      LAB_0FCF                ;235FA: 6100F754
LAB_1011:
        move.l   -30(a6),d7              ;235FE: 2E2EFFE2
        cmpi.b   #$2B,d7                 ;23602: 0C07002B
        bne.s    LAB_1012                ;23606: 6604
        bsr      LAB_0FF3                ;23608: 6100FAFE
LAB_1012:
        move.l   -30(a6),d7              ;2360C: 2E2EFFE2
        cmpi.b   #$0D,d7                 ;23610: 0C07000D
        bne.s    LAB_1013                ;23614: 6604
        bsr      LAB_0FF4                ;23616: 6100FB26
LAB_1013:
        move.l   -30(a6),d7              ;2361A: 2E2EFFE2
        cmpi.b   #$20,d7                 ;2361E: 0C070020
        bne.s    LAB_1014                ;23622: 6606
        jsr      EXT_01B9                ;23624: 4EB900030768
LAB_1014:
        move.l   -30(a6),d7              ;2362A: 2E2EFFE2
        cmpi.b   #$2A,d7                 ;2362E: 0C07002A
        bne.s    LAB_1015                ;23632: 6630
        jsr      EXT_0067                ;23634: 4EB90000B6EE
        move.l   d0,d7                   ;2363A: 2E00
        btst     #0,d7                   ;2363C: 08070000
```

```
        beq.s    LAB_1015                ;23640: 6722
        move.l   #$00000008,-(a7)       ;23642: 2F3C00000008
        jsr      EXT_004C                ;23648: 4EB900002B54
        move.l   #$00000003,-(a7)       ;2364E: 2F3C00000003
        jsr      EXT_004D                ;23654: 4EB900002B92
        move.l   #$00000001,EXT_075A    ;2365A: 23FC000000010011184E
LAB_1015:
        bra.s    LAB_1019                ;23664: 6052
        move.b   9(a6),d7                ;23666: 1E2E0009
        andi     #$00FF,d7               ;2366A: 024700FF
        move     d7,-(a7)                ;2366E: 3F07
        jsr      EXT_0104                ;23670: 4EB900021102
        or.b     d0,d0                    ;23676: 8000
        bne.s    LAB_1016                ;23678: 6610
        jsr      EXT_00D5                ;2367A: 4EB90001C02A
        move.l   #$00000001,EXT_075A    ;23680: 23FC000000010011184E
LAB_1016:
        bra.s    LAB_1019                ;2368A: 602C
        move.b   9(a6),d7                ;2368C: 1E2E0009
        andi     #$00FF,d7               ;23690: 024700FF
        move     d7,-(a7)                ;23694: 3F07
        jsr      EXT_00CB                ;23696: 4EB90001B382
        or.b     d0,d0                    ;2369C: 8000
        bne.s    LAB_1017                ;2369E: 6610
        jsr      EXT_00D5                ;236A0: 4EB90001C02A
        move.l   #$00000001,EXT_075A    ;236A6: 23FC000000010011184E
LAB_1017:
        bra.s    LAB_1019                ;236B0: 6006
LAB_1018:
        jsr      EXT_0045                ;236B2: 4EB9000027C4
LAB_1019:
        movea.l  4(a6),a1                ;236B8: 226E0004
        unlk     a6                      ;236BC: 4E5E
        addq.l   #6,a7                    ;236BE: 5C8F
        jmp      (a1)                    ;236C0: 4ED1
```

```
ENTRY$236c2 ext_0124
        move.l   EXT_046B,d0            ;236C2: 20390003F07A
        jsr      EXT_002F               ;236C8: 4EB900002372
LAB_101A:
        move     #$0001,-(a7)           ;236CE: 3F3C0001
        pea      -10(a6)                ;236D2: 486EFFF6
        jsr      EXT_00E2               ;236D6: 4EB90001DFC4
        or.b     d0,d0                  ;236DC: 8000
        beq      LAB_1024               ;236DE: 670000A6
        move.l   -10(a6),d7             ;236E2: 2E2EFFF6
        tst.l    d7                     ;236E6: 4A87
        bmi.s    LAB_101B               ;236E8: 6B08
        cmpi.l   #$00000041,d7          ;236EA: 0C8700000041
        ble.s    LAB_101C               ;236F0: 6F06
LAB_101B:
        jsr      EXT_0030               ;236F2: 4EB9000023BC
LAB_101C:
        move.b   d7,-5(a6)              ;236F8: 1D47FFFB
        cmpi.b   #$0E,d7                ;236FC: 0C07000E
        bne.s    LAB_101D               ;23700: 6608
        move     #$0036,-(a7)           ;23702: 3F3C0036
        bsr      LAB_0FED               ;23706: 6100F950
LAB_101D:
        cmpi.b   #$19,-5(a6)            ;2370A: 0C2E0019FFFB
        bne.s    LAB_1020               ;23710: 6624
        move.b   EXT_0759,d7            ;23712: 1E390011184C
        eori.b   #$01,d7                ;23718: 0A070001
        move.b   d7,EXT_0759            ;2371C: 13C70011184C
        or.b     d7,d7                  ;23722: 8E07
        beq.s    LAB_101E               ;23724: 6708
        jsr      EXT_0149               ;23726: 4EB900025C4E
        bra.s    LAB_101F               ;2372C: 6006
LAB_101E:
        jsr      EXT_014A               ;2372E: 4EB900025C7A
```

```
LAB_101F:
        bra.s    LAB_1023                ;23734: 604C
LAB_1020:
        cmpi.b   #$40,-5(a6)             ;23736: 0C2E0040FFFB
        beq.s    LAB_1022                ;2373C: 6736
        cmpi.b   #$41,-5(a6)             ;2373E: 0C2E0041FFFB
        beq.s    LAB_1022                ;23744: 672E
        move.b   EXT_0759,d7             ;23746: 1E390011184C
        or.b     d7,d7                    ;2374C: 8E07
        beq.s    LAB_1022                ;2374E: 6724
        move.b   -5(a6),d7               ;23750: 1E2EFFFB
        addi.b   #$20,d7                  ;23754: 06070020
        cmpi.b   #$41,d7                  ;23758: 0C070041
        bls.s    LAB_1021                ;2375C: 6306
        jsr      EXT_0030                ;2375E: 4EB9000023BC
LAB_1021:
        move.b   d7,-5(a6)               ;23764: 1D47FFFB
        clr.b    EXT_0759                ;23768: 42390011184C
        jsr      EXT_014A                ;2376E: 4EB900025C7A
LAB_1022:
        move.b   -5(a6),d7               ;23774: 1E2EFFFB
        andi     #$00FF,d7               ;23778: 024700FF
        move     d7,-(a7)                ;2377C: 3F07
        bsr      LAB_0FF5                ;2377E: 6100F9F4
LAB_1023:
        bra      LAB_101A                ;23782: 6000FF4A
LAB_1024:
        movea.l  4(a6),a1                ;23786: 226E0004
        unlk     a6                      ;2378A: 4E5E
        addq.l   #4,a7                    ;2378C: 588F
        jmp      (a1)                    ;2378E: 4ED1
==============================================================
```

Keyboard scanning routine

```
LAB_1025: SCANKBD:
        move.l   EXT_046C,d0             ;23790: 20390003F07E
```

```
jsr      EXT_002F                ;23796: 4EB900002372
move.b   EXT_087F,d7             ;2379C: 1E3900F94001       kbd0 scan A3..A0 (KBD_L)
andi.l   #$000000FF,d7           ;237A2: 0287000000FF
move.b   EXT_0880,d6             ;237A8: 1C3900F94003       kbd1
andi.l   #$000000FF,d6           ;237AE: 0286000000FF
move.b   EXT_0881,d5             ;237B4: 1A3900F94005       kbd2
andi.l   #$000000FF,d5           ;237BA: 0285000000FF
move.b   EXT_0882,d4             ;237C0: 183900F94007       kbd3
andi.l   #$000000FF,d4           ;237C6: 0284000000FF
move.l   d4,-(a7)                ;237CC: 2F04
move     #$0008,-(a7)            ;237CE: 3F3C0008
move.l   d5,-22(a6)              ;237D2: 2D45FFEA
move.l   d6,-26(a6)              ;237D6: 2D46FFE6
move.l   d7,-30(a6)              ;237DA: 2D47FFE2
jsr      EXT_0013                ;237DE: 4EB900000ED6
move.l   d0,d7                    ;237E4: 2E00
add.l    -22(a6),d7              ;237E6: DEAEFFEA
trapv                            ;237EA: 4E76
move.l   d7,-(a7)                ;237EC: 2F07
move     #$0008,-(a7)            ;237EE: 3F3C0008
jsr      EXT_0013                ;237F2: 4EB900000ED6
move.l   d0,d7                    ;237F8: 2E00
add.l    -26(a6),d7              ;237FA: DEAEFFE6
trapv                            ;237FE: 4E76
move.l   d7,-(a7)                ;23800: 2F07
move     #$0008,-(a7)            ;23802: 3F3C0008
jsr      EXT_0013                ;23806: 4EB900000ED6
move.l   d0,d7                    ;2380C: 2E00
add.l    -30(a6),d7              ;2380E: DEAEFFE2
trapv                            ;23812: 4E76
move.l   d7,-10(a6)              ;23814: 2D47FFF6
cmpi.l   #$FFFFFFFF,-10(a6)     ;23818: 0CAEFFFFFFFFFFF6
bne.s    LAB_1026                ;23820: 6608
clr.b    -5(a6)                   ;23822: 422EFFFB
bra      LAB_102B                ;23826: 60000066
```

```
LAB_1026:
        clr.l    -18(a6)                 ;2382A: 42AEFFEE
        clr.l    d7                      ;2382E: 4287
LAB_1027:
        andi.l   #$000000FF,d7           ;23830: 0287000000FF
        move.l   d7,-14(a6)              ;23836: 2D47FFF2
        move.l   -10(a6),d6              ;2383A: 2C2EFFF6
        btst     #0,d6                   ;2383E: 08060000
        bne.s    LAB_1028                ;23842: 6612
        move.l   -18(a6),d6              ;23844: 2C2EFFEE
        addq.l   #1,d6                   ;23848: 5286
        trapv                            ;2384A: 4E76
        move.l   d6,-18(a6)              ;2384C: 2D46FFEE
        movea.l  8(a6),a5                ;23850: 2A6E0008
        move.l   d7,(a5)                 ;23854: 2A87
LAB_1028:
        move.l   -10(a6),-(a7)           ;23856: 2F2EFFF6
        move     #$0001,-(a7)            ;2385A: 3F3C0001
        jsr      EXT_0015                ;2385E: 4EB90000106E
        move.l   d0,-10(a6)              ;23864: 2D40FFF6
        move.l   -14(a6),d7              ;23868: 2E2EFFF2
        cmpi.b   #$1F,d7                 ;2386C: 0C07001F
        beq.s    LAB_1029                ;23870: 6704
        addq.b   #1,d7                   ;23872: 5207
        bra.s    LAB_1027                ;23874: 60BA
LAB_1029:
        cmpi.l   #$00000001,-18(a6)     ;23876: 0CAE00000001FFEE
        bne.s    LAB_102A                ;2387E: 6608
        move.b   #$01,-5(a6)             ;23880: 1D7C0001FFFB
        bra.s    LAB_102B                ;23886: 6006
LAB_102A:
        move.b   #$02,-5(a6)             ;23888: 1D7C0002FFFB
```

```
from 23826
LAB_102B:
        move.b   -5(a6),d0              ;2388E: 102EFFFB          return sequence of kbdscan?
        movea.l  4(a6),a1               ;23892: 226E0004
        unlk     a6                     ;23896: 4E5E
        addq.l   #8,a7                   ;23898: 508F
        jmp      (a1)                   ;2389A: 4ED1


ENTRY$2389c ext_0125
sub_2389c  called from 1da48
        move.l   EXT_046D,d0            ;2389C: 20390003F082
        jsr      EXT_002F               ;238A2: 4EB900002372
        move.b   #$01,EXT_075D          ;238A8: 13FC000100111854
        movea.l  4(a6),a1               ;238B0: 226E0004
        unlk     a6                     ;238B4: 4E5E
        addq.l   #4,a7                   ;238B6: 588F
        jmp      (a1)                   ;238B8: 4ED1
LAB_102C:
        move.l   EXT_046E,d0            ;238BA: 20390003F086
        jsr      EXT_002F               ;238C0: 4EB900002372
        move     #$0002,-(a7)           ;238C6: 3F3C0002
        move.l   #$00000024,-(a7)       ;238CA: 2F3C00000024
        jsr      EXT_00E1               ;238D0: 4EB90001DF38
        move     #$0002,-(a7)           ;238D6: 3F3C0002
        move.l   8(a6),-(a7)            ;238DA: 2F2E0008
        jsr      EXT_00E1               ;238DE: 4EB90001DF38
        move     #$0039,-(a7)           ;238E4: 3F3C0039
        jsr      EXT_01C1               ;238E8: 4EB900030A6A
        subq.l   #1,d0                   ;238EE: 5380
        beq.s    LAB_102D               ;238F0: 670E
        move     #$0001,-(a7)           ;238F2: 3F3C0001
        move.l   8(a6),-(a7)            ;238F6: 2F2E0008
        jsr      EXT_00E1               ;238FA: 4EB90001DF38
LAB_102D:
```

```
        cmpi.l   #$0000000C,8(a6)       ;23900: 0CAE0000000C0008
        bne.s    LAB_102E               ;23908: 6606
        jsr      EXT_01A0               ;2390A: 4EB90002F530
LAB_102E:
        movea.l  4(a6),a1               ;23910: 226E0004
        unlk     a6                     ;23914: 4E5E
        addq.l   #8,a7                  ;23916: 508F
        jmp      (a1)                   ;23918: 4ED1

ENTRY$2391a ext_0126
        move.l   EXT_046F,d0            ;2391A: 20390003F08A
        jsr      EXT_002F               ;23920: 4EB900002372
        move.b   EXT_075D,d7            ;23926: 1E3900111854
        cmpi.b   #$06,d7                ;2392C: 0C070006
        bgt      LAB_1050               ;23930: 6E000278
        andi     #$00FF,d7              ;23934: 024700FF
        lsl      #2,d7                  ;23938: E54F
        lea      EXT_0470,a5            ;2393A: 4BF90003F08E
        movea.l  0(a5,d7),a5            ;23940: 2A757000
        jmp      (a5)                   ;23944: 4ED5
        pea      $00111856              ;23946: 487900111856
        bsr      LAB_1025               ;2394C: 6100FE42
        tst.b    d0                     ;23950: 4A00
        bne.s    LAB_102F               ;23952: 6602
        bra.s    LAB_1032               ;23954: 6032
LAB_102F:
        cmpi.b   #$01,d0                ;23956: 0C000001
        bne.s    LAB_1030               ;2395A: 6616
        move.l   EXT_075E,d7            ;2395C: 2E3900111856
        move.l   d7,EXT_075F            ;23962: 23C70011185A
        move.b   #$03,EXT_075D          ;23968: 13FC000300111854
        bra.s    LAB_1032               ;23970: 6016
LAB_1030:
        cmpi.b   #$02,d0                ;23972: 0C000002
        bne.s    LAB_1031               ;23976: 660A
```

```
        move.b   #$02,EXT_075D          ;23978:
 13FC000200111854
        bra.s    LAB_1032               ;23980: 6006
LAB_1031:
        jsr      EXT_0045               ;23982: 4EB9000027C4
LAB_1032:
        bra      LAB_1051               ;23988: 60000226
        pea      $00111856              ;2398C: 487900111856
        bsr      LAB_1025               ;23992: 6100FDFC
        tst.b    d0                     ;23996: 4A00
        bne.s    LAB_1033               ;23998: 660A
        move.b   #$01,EXT_075D          ;2399A: 13FC000100111854
        bra.s    LAB_1036               ;239A2: 602A
LAB_1033:
        cmpi.b   #$01,d0                ;239A4: 0C000001
        bne.s    LAB_1034               ;239A8: 6616
        move.l   EXT_075E,d7            ;239AA: 2E3900111856
        move.l   d7,EXT_075F            ;239B0: 23C70011185A
        move.b   #$03,EXT_075D          ;239B6: 13FC000300111854
        bra.s    LAB_1036               ;239BE: 600E
LAB_1034:
        cmpi.b   #$02,d0                ;239C0: 0C000002
        bne.s    LAB_1035               ;239C4: 6602
        bra.s    LAB_1036               ;239C6: 6006
LAB_1035:
        jsr      EXT_0045               ;239C8: 4EB9000027C4
LAB_1036:
        bra      LAB_1051               ;239CE: 600001E0
        pea      $00111856              ;239D2: 487900111856
        bsr      LAB_1025               ;239D8: 6100FDB6
        tst.b    d0                     ;239DC: 4A00
        bne.s    LAB_1037               ;239DE: 660A
        move.b   #$01,EXT_075D          ;239E0: 13FC000100111854
        bra.s    LAB_103C               ;239E8: 604C
LAB_1037:
```

```
        cmpi.b   #$01,d0                 ;239EA: 0C000001
        bne.s    LAB_103A               ;239EE: 6630
        move.l   EXT_075E,d7            ;239F0: 2E3900111856
        cmp.l    EXT_075F,d7            ;239F6: BEB90011185A
        bne.s    LAB_1038               ;239FC: 661A
        move.l   d7,-(a7)               ;239FE: 2F07
        bsr      LAB_102C               ;23A00: 6100FEB8
        move.l   #$00000014,EXT_0760    ;23A04: 23FC000000140011185E
        move.b   #$04,EXT_075D          ;23A0E: 13FC000400111854
        bra.s    LAB_1039               ;23A16: 6006
LAB_1038:
        move.l   d7,EXT_075F            ;23A18: 23C70011185A
LAB_1039:
        bra.s    LAB_103C               ;23A1E: 6016
LAB_103A:
        cmpi.b   #$02,d0                 ;23A20: 0C000002
        bne.s    LAB_103B               ;23A24: 660A
        move.b   #$02,EXT_075D          ;23A26: 13FC000200111854
        bra.s    LAB_103C               ;23A2E: 6006
LAB_103B:
        jsr      EXT_0045               ;23A30: 4EB9000027C4
LAB_103C:
        bra      LAB_1051               ;23A36: 60000178
        pea      $00111856              ;23A3A: 487900111856
        bsr      LAB_1025               ;23A40: 6100FD4E
        tst.b    d0                     ;23A44: 4A00
        bne.s    LAB_103D               ;23A46: 660C
        move.b   #$01,EXT_075D          ;23A48: 13FC000100111854
        bra      LAB_1043               ;23A50: 60000064
LAB_103D:
        cmpi.b   #$01,d0                 ;23A54: 0C000001
        bne.s    LAB_1041               ;23A58: 6646
        move.l   EXT_075E,d7            ;23A5A: 2E3900111856
        cmp.l    EXT_075F,d7            ;23A60: BEB90011185A
        bne.s    LAB_103F               ;23A66: 6628
```

```
        move.l   EXT_0760,d7            ;23A68: 2E390011185E
        subq.l   #1,d7                   ;23A6E: 5387
        trapv                           ;23A70: 4E76
        move.l   d7,EXT_0760            ;23A72: 23C70011185E
        tst.l    d7                     ;23A78: 4A87
        bne.s    LAB_103E               ;23A7A: 6612
        move.l   #$0000000A,EXT_0760    ;23A7C: 23FC0000000A0011185E
        move.b   #$05,EXT_075D          ;23A86: 13FC000500111854
LAB_103E:
        bra.s    LAB_1040               ;23A8E: 600E
LAB_103F:
        move.l   d7,EXT_075F            ;23A90: 23C70011185A
        move.b   #$03,EXT_075D          ;23A96: 13FC000300111854
LAB_1040:
        bra.s    LAB_1043               ;23A9E: 6016
LAB_1041:
        cmpi.b   #$02,d0                 ;23AA0: 0C000002
        bne.s    LAB_1042               ;23AA4: 660A
        move.b   #$06,EXT_075D          ;23AA6: 13FC000600111854
        bra.s    LAB_1043               ;23AAE: 6006
LAB_1042:
        jsr      EXT_0045               ;23AB0: 4EB9000027C4
LAB_1043:
        bra      LAB_1051               ;23AB6: 600000F8
        pea      $00111856              ;23ABA: 487900111856
        bsr      LAB_1025               ;23AC0: 6100FCCE
        tst.b    d0                     ;23AC4: 4A00
        bne.s    LAB_1044               ;23AC6: 660C
        move.b   #$01,EXT_075D          ;23AC8: 13FC000100111854
        bra      LAB_104A               ;23AD0: 60000088
LAB_1044:
        cmpi.b   #$01,d0                 ;23AD4: 0C000001
        bne      LAB_1048               ;23AD8: 6600006A
        move.l   EXT_075E,d7            ;23ADC: 2E3900111856
        cmp.l    EXT_075F,d7            ;23AE2: BEB90011185A
```

```
        bne.s    LAB_1046                ;23AE8: 664A
        move.l   EXT_0760,d6             ;23AEA: 2C390011185E
        subq.l   #1,d6                    ;23AF0: 5386
        trapv                            ;23AF2: 4E76
        move.l   d6,EXT_0760             ;23AF4: 23C60011185E
        tst.l    d6                      ;23AFA: 4A86
        bne.s    LAB_1045                ;23AFC: 6634
        move.l   #$0000000A,EXT_0760    ;23AFE: 23FC0000000A0011185E
        move.l   d7,-(a7)                ;23B08: 2F07
        move.l   #$0000001E,-(a7)       ;23B0A: 2F3C0000001E
        jsr      EXT_0038                ;23B10: 4EB900002500
        move.l   #$0000001F,-(a7)       ;23B16: 2F3C0000001F
        jsr      EXT_0035                ;23B1C: 4EB900002472
        jsr      EXT_003D                ;23B22: 4EB900002604
        or.b     d0,d0                    ;23B28: 8000
        beq.s    LAB_1045                ;23B2A: 6706
        move.l   d7,-(a7)                ;23B2C: 2F07
        bsr      LAB_102C                ;23B2E: 6100FD8A
LAB_1045:
        bra.s    LAB_1047                ;23B32: 600E
LAB_1046:
        move.l   d7,EXT_075F             ;23B34: 23C70011185A
        move.b   #$03,EXT_075D           ;23B3A: 13FC000300111854
LAB_1047:
        bra.s    LAB_104A                ;23B42: 6016
LAB_1048:
        cmpi.b   #$02,d0                  ;23B44: 0C000002
        bne.s    LAB_1049                ;23B48: 660A
        move.b   #$06,EXT_075D           ;23B4A: 13FC000600111854
        bra.s    LAB_104A                ;23B52: 6006
LAB_1049:
        jsr      EXT_0045                ;23B54: 4EB9000027C4
LAB_104A:
        bra      LAB_1051                ;23B5A: 60000054
        pea      $00111856               ;23B5E: 487900111856
```

```
        bsr      LAB_1025                ;23B64: 6100FC2A
        tst.b    d0                      ;23B68: 4A00
        bne.s    LAB_104B                ;23B6A: 660A
        move.b   #$01,EXT_075D           ;23B6C: 13FC000100111854
        bra.s    LAB_104F                ;23B74: 6032
LAB_104B:
        cmpi.b   #$01,d0                  ;23B76: 0C000001
        bne.s    LAB_104D                ;23B7A: 661E
        move.l   EXT_075E,d7             ;23B7C: 2E3900111856
        cmp.l    EXT_075F,d7             ;23B82: BEB90011185A
        beq.s    LAB_104C                ;23B88: 670E
        move.l   d7,EXT_075F             ;23B8A: 23C70011185A
        move.b   #$03,EXT_075D           ;23B90: 13FC000300111854
LAB_104C:
        bra.s    LAB_104F                ;23B98: 600E
LAB_104D:
        cmpi.b   #$02,d0                  ;23B9A: 0C000002
        bne.s    LAB_104E                ;23B9E: 6602
        bra.s    LAB_104F                ;23BA0: 6006
LAB_104E:
        jsr      EXT_0045                ;23BA2: 4EB9000027C4
LAB_104F:
        bra.s    LAB_1051                ;23BA8: 6006
LAB_1050:
        jsr      EXT_0045                ;23BAA: 4EB9000027C4
LAB_1051:
        movea.l  4(a6),a1                ;23BB0: 226E0004
        unlk     a6                      ;23BB4: 4E5E
        addq.l   #4,a7                    ;23BB6: 588F
        jmp      (a1)                    ;23BB8: 4ED1

ENTRY$23bba ext_0127
        link     a6,#-8                   ;23BBA: 4E56FFF8
        movea.l  8(a6),a5                ;23BBE: 2A6E0008
        lea      (a5),a4                  ;23BC2: 49D5
```

```
        lea      EXT_0761,a3             ;23BC4: 47F900111862
        move.l   #$0000013F,d7           ;23BCA: 2E3C0000013F
LAB_1052:
        move.b   (a3)+,(a4)+             ;23BD0: 18DB
        dbf      d7,LAB_1052             ;23BD2: 51CFFFFC
        movea.l  4(a6),a1                ;23BD6: 226E0004
        unlk     a6                      ;23BDA: 4E5E
        addq.l   #8,a7                    ;23BDC: 508F
        jmp      (a1)                    ;23BDE: 4ED1
LAB_1053:
        link     a6,#-8                   ;23BE0: 4E56FFF8
LAB_1054:
        move.b   EXT_087D,d7             ;23BE4: 1E3900F90001       upper two rows of LCD (LCDU_L)
        andi.b   #$80,d7                  ;23BEA: 02070080
        cmpi.b   #$80,d7                  ;23BEE: 0C070080
        bne.s    LAB_1055                ;23BF2: 6602
        bra.s    LAB_1054                ;23BF4: 60EE
LAB_1055:
        movea.l  4(a6),a1                ;23BF6: 226E0004
        unlk     a6                      ;23BFA: 4E5E
        addq.l   #4,a7                    ;23BFC: 588F
        jmp      (a1)                    ;23BFE: 4ED1
LAB_1056:
        link     a6,#-8                   ;23C00: 4E56FFF8
LAB_1057:
        move.b   EXT_087B,d7             ;23C04: 1E3900F8C001       lower two rows of LCD (LCDL_L)
        andi.b   #$80,d7                  ;23C0A: 02070080
        cmpi.b   #$80,d7                  ;23C0E: 0C070080
        bne.s    LAB_1058                ;23C12: 6602
        bra.s    LAB_1057                ;23C14: 60EE
LAB_1058:
        movea.l  4(a6),a1                ;23C16: 226E0004
        unlk     a6                      ;23C1A: 4E5E
        addq.l   #4,a7                    ;23C1C: 588F
        jmp      (a1)                    ;23C1E: 4ED1
```

```
ENTRY$23c20 ext_0128
LAB_1059:
        link     a6,#-8                  ;23C20: 4E56FFF8
        tst.b    11(a6)                  ;23C24: 4A2E000B
        beq.s    LAB_105A                ;23C28: 6708
        cmpi.b   #$01,11(a6)             ;23C2A: 0C2E0001000B
        bne.s    LAB_105B                ;23C30: 660E
LAB_105A:
        bsr.s    LAB_1053                ;23C32: 61AC
        move.b   9(a6),d7                ;23C34: 1E2E0009
        move.b   d7,EXT_087D             ;23C38: 13C700F90001       upper two rows of LCD (LCDU_L)
        bra.s    LAB_105C                ;23C3E: 600C
LAB_105B:
        bsr.s    LAB_1056                ;23C40: 61BE
        move.b   9(a6),d7                ;23C42: 1E2E0009
        move.b   d7,EXT_087B             ;23C46: 13C700F8C001       lower two rows of LCD (LCDL_L)
LAB_105C:
        movea.l  4(a6),a1                ;23C4C: 226E0004
        unlk     a6                      ;23C50: 4E5E
        addq.l   #8,a7                   ;23C52: 508F
        jmp      (a1)                    ;23C54: 4ED1
LAB_105D:
        link     a6,#-8                  ;23C56: 4E56FFF8
        tst.b    11(a6)                  ;23C5A: 4A2E000B
        beq.s    LAB_105E                ;23C5E: 6708
        cmpi.b   #$01,11(a6)             ;23C60: 0C2E0001000B
        bne.s    LAB_105F                ;23C66: 6610
LAB_105E:
        bsr      LAB_1053                ;23C68: 6100FF76
        move.b   9(a6),d7                ;23C6C: 1E2E0009
        move.b   d7,EXT_087E             ;23C70: 13C700F90003
        bra.s    LAB_1060                ;23C76: 600E
LAB_105F:
        bsr      LAB_1056                ;23C78: 6100FF86
```

```
        move.b   9(a6),d7                ;23C7C: 1E2E0009
        move.b   d7,EXT_087C             ;23C80: 13C700F8C003
LAB_1060:
        movea.l  4(a6),a1                ;23C86: 226E0004
        unlk     a6                      ;23C8A: 4E5E
        addq.l   #8,a7                    ;23C8C: 508F
        jmp      (a1)                    ;23C8E: 4ED1

ENTRY$23c90 ext_0129
LAB_1061:
        link     a6,#-8                   ;23C90: 4E56FFF8
        bsr      LAB_1053                ;23C94: 6100FF4A
        move.b   9(a6),d7                ;23C98: 1E2E0009
        move.b   d7,EXT_087E             ;23C9C: 13C700F90003
        bsr      LAB_1056                ;23CA2: 6100FF5C
        move.b   9(a6),d7                ;23CA6: 1E2E0009
        move.b   d7,EXT_087C             ;23CAA: 13C700F8C003
        movea.l  4(a6),a1                ;23CB0: 226E0004
        unlk     a6                      ;23CB4: 4E5E
        addq.l   #6,a7                    ;23CB6: 5C8F
        jmp      (a1)                    ;23CB8: 4ED1

ENTRY$23cba ext_012a
        link     a6,#-8                   ;23CBA: 4E56FFF8
        move     #$0000,-(a7)            ;23CBE: 3F3C0000
        move     #$000E,-(a7)            ;23CC2: 3F3C000E
        bsr      LAB_1059                ;23CC6: 6100FF58
        movea.l  4(a6),a1                ;23CCA: 226E0004
        unlk     a6                      ;23CCE: 4E5E
        addq.l   #4,a7                    ;23CD0: 588F
        jmp      (a1)                    ;23CD2: 4ED1

ENTRY$23cd4 ext_012b
        link     a6,#-8                   ;23CD4: 4E56FFF8
        move     #$0000,-(a7)            ;23CD8: 3F3C0000
```

```
        move     #$000C,-(a7)            ;23CDC: 3F3C000C
        bsr      LAB_1059                ;23CE0: 6100FF3E
        movea.l  4(a6),a1                ;23CE4: 226E0004
        unlk     a6                      ;23CE8: 4E5E
        addq.l   #4,a7                    ;23CEA: 588F
        jmp      (a1)                    ;23CEC: 4ED1

ENTRY$23cee ext_012c
        link     a6,#-8                   ;23CEE: 4E56FFF8
        move     #$0002,-(a7)            ;23CF2: 3F3C0002
        move     #$000E,-(a7)            ;23CF6: 3F3C000E
        bsr      LAB_1059                ;23CFA: 6100FF24
        movea.l  4(a6),a1                ;23CFE: 226E0004
        unlk     a6                      ;23D02: 4E5E
        addq.l   #4,a7                    ;23D04: 588F
        jmp      (a1)                    ;23D06: 4ED1

ENTRY$23d08 ext_012d
        link     a6,#-8                   ;23D08: 4E56FFF8
        move     #$0002,-(a7)            ;23D0C: 3F3C0002
        move     #$000C,-(a7)            ;23D10: 3F3C000C
        bsr      LAB_1059                ;23D14: 6100FF0A
        movea.l  4(a6),a1                ;23D18: 226E0004
        unlk     a6                      ;23D1C: 4E5E
        addq.l   #4,a7                    ;23D1E: 588F
        jmp      (a1)                    ;23D20: 4ED1

ENTRY$23d22 ext_012e
LAB_1062:
        link     a6,#-14                  ;23D22: 4E56FFF2
        move.b   #$94,EXT_087A           ;23D26: 13FC009400F88007
        move.b   9(a6),d7                ;23D2E: 1E2E0009
        andi     #$00FF,d7               ;23D32: 024700FF
        moveq    #21,d6                   ;23D36: 7C15
        sub      d7,d6                    ;23D38: 9C47
```

```
        move     d6,-10(a6)              ;23D3A: 3D46FFF6
        jsr      EXT_01B6                ;23D3E: 4EB90003045A
        move.l   d0,d7                    ;23D44: 2E00
        ext      d7                      ;23D46: 4887
        add      -10(a6),d7              ;23D48: DE6EFFF6
        ext.l    d7                      ;23D4C: 48C7
        move.l   d7,-8(a6)               ;23D4E: 2D47FFF8
        cmpi.l   #$00000001,-8(a6)      ;23D52: 0CAE00000001FFF8
        bge.s    LAB_1063                ;23D5A: 6C08
        move.l   #$00000001,-8(a6)      ;23D5C: 2D7C00000001FFF8
LAB_1063:
        cmpi.l   #$00000014,-8(a6)      ;23D64: 0CAE00000014FFF8
        ble.s    LAB_1064                ;23D6C: 6F08
        move.l   #$00000014,-8(a6)      ;23D6E: 2D7C00000014FFF8
LAB_1064:
        move.l   -8(a6),d7               ;23D76: 2E2EFFF8
        tst.l    d7                      ;23D7A: 4A87
        bmi.s    LAB_1065                ;23D7C: 6B08
        cmpi.l   #$000000FF,d7           ;23D7E: 0C87000000FF
        ble.s    LAB_1066                ;23D84: 6F06
LAB_1065:
        jsr      EXT_0030                ;23D86: 4EB9000023BC
LAB_1066:
        move.b   d7,EXT_0879             ;23D8C: 13C700F88005
        movea.l  4(a6),a1                ;23D92: 226E0004
        unlk     a6                      ;23D96: 4E5E
        addq.l   #6,a7                    ;23D98: 5C8F
        jmp      (a1)                    ;23D9A: 4ED1
LAB_1067:
        link     a6,#-24                  ;23D9C: 4E56FFE8
        move     #$0000,-(a7)            ;23DA0: 3F3C0000
        move     #$0040,-(a7)            ;23DA4: 3F3C0040
        bsr      LAB_1059                ;23DA8:
 6100FE76
        move     #$0002,-(a7)            ;23DAC: 3F3C0002
```

```
        move     #$0040,-(a7)            ;23DB0: 3F3C0040
        bsr      LAB_1059                ;23DB4: 6100FE6A
        moveq    #1,d7                    ;23DB8: 7E01
LAB_1068:
        andi.l   #$000000FF,d7           ;23DBA: 0287000000FF
        move.l   d7,-8(a6)               ;23DC0: 2D47FFF8
        andi     #$00FF,d7               ;23DC4: 024700FF
        move     d7,-(a7)                ;23DC8: 3F07
        pea      -20(a6)                  ;23DCA: 486EFFEC
        jsr      EXT_01AA                ;23DCE: 4EB90002FFA8
        moveq    #1,d7                    ;23DD4: 7E01
LAB_1069:
        andi.l   #$000000FF,d7           ;23DD6: 0287000000FF
        move.l   d7,-12(a6)              ;23DDC: 2D47FFF4
        cmpi.l   #$00000001,d7           ;23DE0: 0C8700000001
        bcs.s    LAB_106A                ;23DE6: 6508
        cmpi.l   #$00000008,d7           ;23DE8: 0C8700000008
        bls.s    LAB_106B                ;23DEE: 6306
LAB_106A:
        jsr      EXT_0030                ;23DF0: 4EB9000023BC
LAB_106B:
        subq.l   #1,d7                    ;23DF6: 5387
        movea.l  a6,a5                    ;23DF8: 2A4E
        adda.l   d7,a5                    ;23DFA: DBC7
        move.b   -20(a5),d7              ;23DFC: 1E2DFFEC
        andi     #$00FF,d7               ;23E00: 024700FF
        move     d7,-(a7)                ;23E04: 3F07
        bsr      LAB_1061                ;23E06: 6100FE88
        move.l   -12(a6),d7              ;23E0A: 2E2EFFF4
        cmpi.b   #$08,d7                  ;23E0E: 0C070008
        beq.s    LAB_106C                ;23E12: 6704
        addq.b   #1,d7                    ;23E14: 5207
        bra.s    LAB_1069                ;23E16: 60BE
LAB_106C:
        move.l   -8(a6),d7               ;23E18: 2E2EFFF8
```

```
        cmpi.b   #$08,d7                 ;23E1C: 0C070008
        beq.s    LAB_106D                ;23E20: 6706
        addq.b   #1,d7                   ;23E22: 5207
        bra      LAB_1068                ;23E24: 6000FF94
LAB_106D:
        movea.l  4(a6),a1                ;23E28: 226E0004
        unlk     a6                      ;23E2C: 4E5E
        addq.l   #4,a7                   ;23E2E: 588F
        jmp      (a1)                    ;23E30: 4ED1

ENTRY$23e32 ext_012f
        link     a6,#-16                 ;23E32: 4E56FFF0
        move     #$0000,-(a7)            ;23E36: 3F3C0000
        move     #$0040,-(a7)            ;23E3A: 3F3C0040
        bsr      LAB_1059                ;23E3E: 6100FDE0
        move     #$0002,-(a7)            ;23E42: 3F3C0002
        move     #$0040,-(a7)            ;23E46: 3F3C0040
        bsr      LAB_1059                ;23E4A: 6100FDD4
        moveq    #1,d7                   ;23E4E: 7E01
LAB_106E:
        andi.l   #$000000FF,d7           ;23E50: 0287000000FF
        move.l   d7,-8(a6)               ;23E56: 2D47FFF8
        move.l   d7,d6                   ;23E5A: 2C07
        andi     #$00FF,d6               ;23E5C: 024600FF
        move     d6,-(a7)                ;23E60: 3F06
        cmpi.l   #$00000001,d7           ;23E62: 0C8700000001
        bcs.s    LAB_106F                ;23E68: 6508
        cmpi.l   #$00000008,d7           ;23E6A: 0C8700000008
        bls.s    LAB_1070                ;23E70: 6306
LAB_106F:
        jsr      EXT_0030                ;23E72: 4EB9000023BC
LAB_1070:
        subq.l   #1,d7                   ;23E78: 5387
        asl.l    #3,d7                   ;23E7A: E787
        lea      EXT_0471,a5             ;23E7C: 4BF90003F0AA
```

```
        lea      8(a5,d7.l),a5           ;23E82: 4BF57808
        moveq    #3,d7                    ;23E86: 7E03
LAB_1071:
        move     -(a5),-(a7)             ;23E88: 3F25
        dbf      d7,LAB_1071             ;23E8A: 51CFFFFC
        jsr      EXT_01A9                ;23E8E: 4EB90002FF56
        moveq    #1,d7                    ;23E94: 7E01
LAB_1072:
        andi.l   #$000000FF,d7           ;23E96: 0287000000FF
        move.l   d7,-12(a6)              ;23E9C: 2D47FFF4
        move.l   -8(a6),d6               ;23EA0: 2C2EFFF8
        cmpi.l   #$00000001,d6           ;23EA4: 0C8600000001
        blt.s    LAB_1073                ;23EAA: 6D08
        cmpi.l   #$00000008,d6           ;23EAC: 0C8600000008
        ble.s    LAB_1074                ;23EB2: 6F06
LAB_1073:
        jsr      EXT_0030                ;23EB4: 4EB9000023BC
LAB_1074:
        subq.l   #1,d6                    ;23EBA: 5386
        asl.l    #3,d6                    ;23EBC: E786
        lea      EXT_0471,a5             ;23EBE: 4BF90003F0AA
        cmpi.l   #$00000001,d7           ;23EC4: 0C8700000001
        bcs.s    LAB_1075                ;23ECA: 6508
        cmpi.l   #$00000008,d7           ;23ECC: 0C8700000008
        bls.s    LAB_1076                ;23ED2: 6306
LAB_1075:
        jsr      EXT_0030                ;23ED4: 4EB9000023BC
LAB_1076:
        subq.l   #1,d7                    ;23EDA: 5387
        adda.l   d7,a5                    ;23EDC: DBC7
        move.b   0(a5,d6.l),d7           ;23EDE: 1E356800
        andi     #$00FF,d7               ;23EE2: 024700FF
        move     d7,-(a7)                ;23EE6: 3F07
        bsr      LAB_1061                ;23EE8: 6100FDA6
        move.l   -12(a6),d7              ;23EEC: 2E2EFFF4
```

```
        cmpi.b   #$08,d7                 ;23EF0: 0C070008
        beq.s    LAB_1077                ;23EF4: 6706
        addq.b   #1,d7                   ;23EF6: 5207
        bra      LAB_1072                ;23EF8: 6000FF9C
LAB_1077:
        move.l   -8(a6),d7               ;23EFC: 2E2EFFF8
        cmpi.b   #$08,d7                 ;23F00: 0C070008
        beq.s    LAB_1078                ;23F04: 6706
        addq.b   #1,d7                   ;23F06: 5207
        bra      LAB_106E                ;23F08: 6000FF46
LAB_1078:
        movea.l  4(a6),a1                ;23F0C: 226E0004
        unlk     a6                      ;23F10: 4E5E
        addq.l   #4,a7                   ;23F12: 588F
        jmp      (a1)                    ;23F14: 4ED1

ENTRY$23f16 ext_0130
        link     a6,#-10                 ;23F16: 4E56FFF6
        move     #$0000,-(a7)            ;23F1A: 3F3C0000
        move     #$0040,-(a7)            ;23F1E: 3F3C0040
        bsr      LAB_1059                ;23F22: 6100FCFC
        move     #$0002,-(a7)            ;23F26: 3F3C0002
        move     #$0040,-(a7)            ;23F2A: 3F3C0040
        bsr      LAB_1059                ;23F2E: 6100FCF0
        moveq    #1,d7                   ;23F32: 7E01
LAB_1079:
        move.b   d7,-5(a6)               ;23F34: 1D47FFFB
        move.l   d7,d6                   ;23F38: 2C07
        andi     #$00FF,d6               ;23F3A: 024600FF
        move     d6,-(a7)                ;23F3E: 3F06
        cmpi.b   #$01,d7                 ;23F40: 0C070001
        bcs.s    LAB_107A                ;23F44: 6506
        cmpi.b   #$02,d7                 ;23F46: 0C070002
        bls.s    LAB_107B                ;23F4A: 6306
LAB_107A:
```

```
        jsr      EXT_0030                ;23F4C: 4EB9000023BC
LAB_107B:
        subq.b   #1,d7                    ;23F52: 5307
        asl.b    #3,d7                    ;23F54: E707
        andi.l   #$000000FF,d7           ;23F56: 0287000000FF
        movea.l  a6,a5                    ;23F5C: 2A4E
        adda.l   d7,a5                    ;23F5E: DBC7
        lea      16(a5),a5               ;23F60: 4BED0010
        moveq    #3,d7                    ;23F64: 7E03
LAB_107C:
        move     -(a5),-(a7)             ;23F66: 3F25
        dbf      d7,LAB_107C             ;23F68: 51CFFFFC
        jsr      EXT_01A9                ;23F6C: 4EB90002FF56
        moveq    #1,d7                    ;23F72: 7E01
LAB_107D:
        move.b   d7,-6(a6)               ;23F74: 1D47FFFA
        move.b   -5(a6),d6               ;23F78: 1C2EFFFB
        cmpi.b   #$01,d6                  ;23F7C: 0C060001
        bcs.s    LAB_107E                ;23F80: 6506
        cmpi.b   #$02,d6                  ;23F82: 0C060002
        bls.s    LAB_107F                ;23F86: 6306
LAB_107E:
        jsr      EXT_0030                ;23F88: 4EB9000023BC
LAB_107F:
        subq.b   #1,d6                    ;23F8E: 5306
        asl.b    #3,d6                    ;23F90: E706
        andi.l   #$000000FF,d6           ;23F92: 0286000000FF
        movea.l  a6,a5                    ;23F98: 2A4E
        adda.l   d6,a5                    ;23F9A: DBC6
        cmpi.b   #$01,d7                  ;23F9C: 0C070001
        bcs.s    LAB_1080                ;23FA0: 6506
        cmpi.b   #$08,d7                  ;23FA2: 0C070008
        bls.s    LAB_1081                ;23FA6: 6306
LAB_1080:
        jsr      EXT_0030                ;23FA8: 4EB9000023BC
```

```
LAB_1081:
        subq.b   #1,d7                    ;23FAE: 5307
        andi.l   #$000000FF,d7            ;23FB0: 0287000000FF
        adda.l   d7,a5                    ;23FB6: DBC7
        move.b   8(a5),d7                 ;23FB8: 1E2D0008
        andi     #$00FF,d7                ;23FBC: 024700FF
        move     d7,-(a7)                 ;23FC0: 3F07
        bsr      LAB_1061                 ;23FC2: 6100FCCC
        move.b   -6(a6),d7                ;23FC6: 1E2EFFFA
        cmpi.b   #$08,d7                  ;23FCA: 0C070008
        beq.s    LAB_1082                 ;23FCE: 6706
        addq.b   #1,d7                    ;23FD0: 5207
        bra      LAB_107D                 ;23FD2: 6000FFA0
LAB_1082:
        move.b   -5(a6),d7                ;23FD6: 1E2EFFFB
        cmpi.b   #$02,d7                  ;23FDA: 0C070002
        beq.s    LAB_1083                 ;23FDE: 6706
        addq.b   #1,d7                    ;23FE0: 5207
        bra      LAB_1079                 ;23FE2: 6000FF50
LAB_1083:
        movea.l  4(a6),a1                 ;23FE6: 226E0004
        unlk     a6                       ;23FEA: 4E5E
        adda.l   #$00000014,a7            ;23FEC: DFFC00000014
        jmp      (a1)                     ;23FF2: 4ED1

ENTRY$23ff4 ext_0131
        link     a6,#-10                  ;23FF4: 4E56FFF6
        moveq    #1,d7                    ;23FF8: 7E01
LAB_1084:
        move.b   d7,-5(a6)                ;23FFA: 1D47FFFB
        move.l   d7,d6                    ;23FFE: 2C07
        andi     #$00FF,d6                ;24000: 024600FF
        move     d6,-(a7)                 ;24004: 3F06
        cmpi.b   #$01,d7                  ;24006: 0C070001
        bcs.s    LAB_1085                 ;2400A: 6506
```

```
        cmpi.b   #$08,d7                 ;2400C: 0C070008
        bls.s    LAB_1086               ;24010: 6306
LAB_1085:
        jsr      EXT_0030               ;24012: 4EB9000023BC
LAB_1086:
        subq.b   #1,d7                   ;24018: 5307
        asl.b    #3,d7                   ;2401A: E707
        andi.l   #$000000FF,d7           ;2401C: 0287000000FF
        movea.l  8(a6),a5                ;24022: 2A6E0008
        adda.l   d7,a5                   ;24026: DBC7
        pea      (a5)                    ;24028: 4855
        jsr      EXT_01AA                ;2402A: 4EB90002FFA8
        move.b   -5(a6),d7               ;24030: 1E2EFFFB
        cmpi.b   #$08,d7                 ;24034: 0C070008
        beq.s    LAB_1087                ;24038: 6704
        addq.b   #1,d7                   ;2403A: 5207
        bra.s    LAB_1084                ;2403C: 60BC
LAB_1087:
        movea.l  4(a6),a1                ;2403E: 226E0004
        unlk     a6                      ;24042: 4E5E
        addq.l   #8,a7                   ;24044: 508F
        jmp      (a1)                    ;24046: 4ED1

ENTRY$24048 ext_0132
LAB_1088:
        link     a6,#-12                 ;24048: 4E56FFF4
        move.l   8(a6),d7                ;2404C: 2E2E0008
        cmpi.l   #$00000001,d7           ;24050: 0C8700000001
        blt.s    LAB_1089                ;24056: 6D08
        cmpi.l   #$00000004,d7           ;24058: 0C8700000004
        ble.s    LAB_108A                ;2405E: 6F06
LAB_1089:
        jsr      EXT_0030                ;24060: 4EB9000023BC
LAB_108A:
        subq.l   #1,d7                   ;24066: 5387
```

```
asl.l    #2,d7                  ;24068: E587
lea      EXT_0763,a5            ;2406A: 4BF9001119A6
lea      0(a5,d7.l),a4          ;24070: 49F57800
move.l   a4,-8(a6)              ;24074: 2D4CFFF8
movea.l  -8(a6),a5              ;24078: 2A6EFFF8
move.b   1(a5),d7               ;2407C: 1E2D0001
cmpi.b   #$03,d7                ;24080: 0C070003
bgt      LAB_108B               ;24084: 6E0000C4
andi     #$00FF,d7              ;24088: 024700FF
lsl      #2,d7                  ;2408C: E54F
lea      EXT_0472,a5            ;2408E: 4BF90003F12A
movea.l  0(a5,d7),a5            ;24094: 2A757000
jmp      (a5)                   ;24098: 4ED5
move     #$0000,-(a7)           ;2409A: 3F3C0000
movea.l  -8(a6),a5              ;2409E: 2A6EFFF8
move.b   (a5),d7                ;240A2: 1E15
addi.b   #$80,d7                ;240A4: 06070080
andi     #$00FF,d7              ;240A8: 024700FF
move     d7,-(a7)               ;240AC: 3F07
bsr      LAB_1059               ;240AE: 6100FB70
movea.l  -8(a6),a5              ;240B2: 2A6EFFF8
movea.l  -8(a6),a4              ;240B6: 286EFFF8
move.b   (a4),d7                ;240BA: 1E14
addq.b   #1,d7                  ;240BC: 5207
move.b   d7,2(a5)               ;240BE: 1B470002
bra      LAB_108C               ;240C2: 6000008C
move     #$0001,-(a7)           ;240C6: 3F3C0001
movea.l  -8(a6),a5              ;240CA: 2A6EFFF8
move.b   (a5),d7                ;240CE: 1E15
addi.b   #$C0,d7                ;240D0: 060700C0
andi     #$00FF,d7              ;240D4: 024700FF
move     d7,-(a7)               ;240D8: 3F07
bsr      LAB_1059               ;240DA: 6100FB44
movea.l  -8(a6),a5              ;240DE: 2A6EFFF8
movea.l  -8(a6),a4              ;240E2: 286EFFF8
```

```
        move.b   (a4),d7                ;240E6: 1E14
        addi.b   #$29,d7                ;240E8: 06070029
        move.b   d7,2(a5)               ;240EC: 1B470002
        bra.s    LAB_108C               ;240F0: 605E
        move     #$0002,-(a7)           ;240F2: 3F3C0002
        movea.l  -8(a6),a5              ;240F6: 2A6EFFF8
        move.b   (a5),d7                ;240FA: 1E15
        addi.b   #$80,d7                ;240FC: 06070080
        andi     #$00FF,d7              ;24100: 024700FF
        move     d7,-(a7)               ;24104: 3F07
        bsr      LAB_1059               ;24106: 6100FB18
        movea.l  -8(a6),a5              ;2410A: 2A6EFFF8
        movea.l  -8(a6),a4              ;2410E: 286EFFF8
        move.b   (a4),d7                ;24112: 1E14
        addi.b   #$51,d7                ;24114: 06070051
        move.b   d7,2(a5)               ;24118: 1B470002
        bra.s    LAB_108C               ;2411C: 6032
        move     #$0003,-(a7)           ;2411E: 3F3C0003
        movea.l  -8(a6),a5              ;24122: 2A6EFFF8
        move.b   (a5),d7                ;24126: 1E15
        addi.b   #$C0,d7                ;24128: 060700C0
        andi     #$00FF,d7              ;2412C: 024700FF
        move     d7,-(a7)               ;24130: 3F07
        bsr      LAB_1059               ;24132: 6100FAEC
        movea.l  -8(a6),a5              ;24136: 2A6EFFF8
        movea.l  -8(a6),a4              ;2413A: 286EFFF8
        move.b   (a4),d7                ;2413E: 1E14
        addi.b   #$79,d7                ;24140: 06070079
        move.b   d7,2(a5)               ;24144: 1B470002
        bra.s    LAB_108C               ;24148: 6006
LAB_108B:
        jsr      EXT_0045               ;2414A: 4EB9000027C4
LAB_108C:
        movea.l  4(a6),a1               ;24150: 226E0004
        unlk     a6                     ;24154: 4E5E
```

```
        addq.l   #8,a7                   ;24156: 508F
        jmp      (a1)                    ;24158: 4ED1
LAB_108D:
        link     a6,#-12                 ;2415A: 4E56FFF4
        move.l   8(a6),d7                ;2415E: 2E2E0008
        cmpi.l   #$00000001,d7           ;24162: 0C8700000001
        blt.s    LAB_108E                ;24168: 6D08
        cmpi.l   #$00000004,d7           ;2416A: 0C8700000004
        ble.s    LAB_108F                ;24170: 6F06
LAB_108E:
        jsr      EXT_0030                ;24172: 4EB9000023BC
LAB_108F:
        subq.l   #1,d7                   ;24178: 5387
        asl.l    #2,d7                   ;2417A: E587
        lea      EXT_0763,a5             ;2417C: 4BF9001119A6
        lea      0(a5,d7.l),a4           ;24182: 49F57800
        move.l   a4,-8(a6)               ;24186:
 2D4CFFF8
        movea.l  -8(a6),a5               ;2418A: 2A6EFFF8
        clr.b    (a5)                    ;2418E: 4215
        movea.l  -8(a6),a5               ;24190: 2A6EFFF8
        clr.b    1(a5)                   ;24194: 422D0001
        movea.l  4(a6),a1                ;24198: 226E0004
        unlk     a6                      ;2419C: 4E5E
        addq.l   #8,a7                   ;2419E: 508F
        jmp      (a1)                    ;241A0: 4ED1
LAB_1090:
        link     a6,#-20                 ;241A2: 4E56FFEC
        move.l   8(a6),d7                ;241A6: 2E2E0008
        cmpi.l   #$00000001,d7           ;241AA: 0C8700000001
        blt.s    LAB_1091                ;241B0: 6D08
        cmpi.l   #$00000004,d7           ;241B2: 0C8700000004
        ble.s    LAB_1092                ;241B8: 6F06
LAB_1091:
        jsr      EXT_0030                ;241BA: 4EB9000023BC
```

```
LAB_1092:
        subq.l   #1,d7                    ;241C0: 5387
        asl.l    #2,d7                    ;241C2: E587
        lea      EXT_0763,a5              ;241C4: 4BF9001119A6
        lea      0(a5,d7.l),a4            ;241CA: 49F57800
        move.l   a4,-14(a6)               ;241CE: 2D4CFFF2
        movea.l  -14(a6),a5               ;241D2: 2A6EFFF2
        move.b   1(a5),d7                 ;241D6: 1E2D0001
        cmpi.b   #$03,d7                  ;241DA: 0C070003
        bgt      LAB_1093                 ;241DE: 6E000074
        andi     #$00FF,d7                ;241E2: 024700FF
        lsl      #2,d7                    ;241E6: E54F
        lea      EXT_0473,a5              ;241E8: 4BF90003F142
        movea.l  0(a5,d7),a5              ;241EE: 2A757000
        jmp      (a5)                     ;241F2: 4ED5
        move     #$0000,-(a7)             ;241F4: 3F3C0000
        move     #$0080,-(a7)             ;241F8: 3F3C0080
        bsr      LAB_1059                 ;241FC: 6100FA22
        movea.l  -14(a6),a5               ;24200: 2A6EFFF2
        move.b   #$01,2(a5)               ;24204: 1B7C00010002
        bra.s    LAB_1094                 ;2420A: 604E
        move     #$0001,-(a7)             ;2420C: 3F3C0001
        move     #$00C0,-(a7)             ;24210: 3F3C00C0
        bsr      LAB_1059                 ;24214: 6100FA0A
        movea.l  -14(a6),a5               ;24218: 2A6EFFF2
        move.b   #$29,2(a5)               ;2421C: 1B7C00290002
        bra.s    LAB_1094                 ;24222: 6036
        move     #$0002,-(a7)             ;24224: 3F3C0002
        move     #$0080,-(a7)             ;24228: 3F3C0080
        bsr      LAB_1059                 ;2422C: 6100F9F2
        movea.l  -14(a6),a5               ;24230: 2A6EFFF2
        move.b   #$51,2(a5)               ;24234: 1B7C00510002
        bra.s    LAB_1094                 ;2423A: 601E
        move     #$0003,-(a7)             ;2423C: 3F3C0003
        move     #$00C0,-(a7)             ;24240: 3F3C00C0
```

```
        bsr      LAB_1059                ;24244: 6100F9DA
        movea.l  -14(a6),a5              ;24248: 2A6EFFF2
        move.b   #$79,2(a5)              ;2424C: 1B7C00790002
        bra.s    LAB_1094                ;24252: 6006
LAB_1093:
        jsr      EXT_0045                ;24254: 4EB9000027C4
LAB_1094:
        movea.l  -14(a6),a5              ;2425A: 2A6EFFF2
        clr.b    (a5)                    ;2425E: 4215
        moveq    #1,d7                    ;24260: 7E01
LAB_1095:
        andi.l   #$000000FF,d7           ;24262: 0287000000FF
        move.l   d7,-8(a6)               ;24268: 2D47FFF8
        move.l   8(a6),d7                ;2426C: 2E2E0008
        cmpi.l   #$00000001,d7           ;24270: 0C8700000001
        blt.s    LAB_1096                ;24276: 6D08
        cmpi.l   #$00000004,d7           ;24278: 0C8700000004
        ble.s    LAB_1097                ;2427E: 6F06
LAB_1096:
        jsr      EXT_0030                ;24280: 4EB9000023BC
LAB_1097:
        subq.l   #1,d7                    ;24286: 5387
        asl.l    #2,d7                    ;24288: E587
        lea      EXT_0763,a5             ;2428A: 4BF9001119A6
        move.b   1(a5,d7.l),d6           ;24290: 1C357801
        andi     #$00FF,d6               ;24294: 024600FF
        move     d6,-(a7)                ;24298: 3F06
        move     #$0020,-(a7)            ;2429A: 3F3C0020
        bsr      LAB_105D                ;2429E: 6100F9B6
        move.l   -8(a6),d7               ;242A2: 2E2EFFF8
        cmpi.b   #$28,d7                  ;242A6: 0C070028
        beq.s    LAB_1098                ;242AA: 6704
        addq.b   #1,d7                    ;242AC: 5207
        bra.s    LAB_1095                ;242AE: 60B2
LAB_1098:
```

```
        move.l   8(a6),d7                ;242B0: 2E2E0008
        cmpi.l   #$00000001,d7           ;242B4: 0C8700000001
        blt.s    LAB_1099                ;242BA: 6D08
        cmpi.l   #$00000004,d7           ;242BC: 0C8700000004
        ble.s    LAB_109A                ;242C2: 6F06
LAB_1099:
        jsr      EXT_0030                ;242C4: 4EB9000023BC
LAB_109A:
        subq.l   #1,d7                    ;242CA: 5387
        asl.l    #2,d7                    ;242CC: E587
        lea      EXT_0763,a5             ;242CE: 4BF9001119A6
        move.b   2(a5,d7.l),d6           ;242D4: 1C357802
        addi.b   #$27,d6                  ;242D8: 06060027
        move.b   2(a5,d7.l),d5           ;242DC: 1A357802
        cmp.b    d5,d6                    ;242E0: BC05
        bcs.s    LAB_109D                ;242E2: 653E
        move.b   d6,-15(a6)              ;242E4: 1D46FFF1
LAB_109B:
        cmpi.b   #$A0,d5                  ;242E8: 0C0500A0
        bls.s    LAB_109C                ;242EC: 6306
        jsr      EXT_0030                ;242EE: 4EB9000023BC
LAB_109C:
        move.b   d5,-9(a6)               ;242F4: 1D45FFF7
        subq.b   #1,d5                    ;242F8: 5305
        andi     #$00FF,d5               ;242FA: 024500FF
        asl      #1,d5                    ;242FE: E345
        andi.l   #$0000FFFF,d5           ;24300: 02850000FFFF
        lea      EXT_0761,a5             ;24306: 4BF900111862
        move.b   #$20,1(a5,d5.l)         ;2430C: 1BBC00205801
        move.b   -9(a6),d5               ;24312: 1A2EFFF7
        move.b   -15(a6),d7              ;24316: 1E2EFFF1
        cmp.b    d7,d5                    ;2431A: BA07
        beq.s    LAB_109D                ;2431C: 6704
        addq.b   #1,d5                    ;2431E: 5205
        bra.s    LAB_109B                ;24320: 60C6
```

```
LAB_109D:
        movea.l  4(a6),a1                ;24322: 226E0004
        unlk     a6                      ;24326: 4E5E
        addq.l   #8,a7                    ;24328: 508F
        jmp      (a1)                    ;2432A: 4ED1
LAB_109E:
        link     a6,#-12                  ;2432C: 4E56FFF4
        move.l   8(a6),d7                ;24330: 2E2E0008
        cmpi.l   #$00000001,d7           ;24334: 0C8700000001
        blt.s    LAB_109F                ;2433A: 6D08
        cmpi.l   #$00000004,d7           ;2433C: 0C8700000004
        ble.s    LAB_10A0                ;24342: 6F06
LAB_109F:
        jsr      EXT_0030                ;24344: 4EB9000023BC
LAB_10A0:
        subq.l   #1,d7                    ;2434A: 5387
        asl.l    #2,d7                    ;2434C: E587
        lea      EXT_0763,a5             ;2434E: 4BF9001119A6
        lea      0(a5,d7.l),a4           ;24354: 49F57800
        move.l   a4,-8(a6)               ;24358: 2D4CFFF8
        movea.l  -8(a6),a5               ;2435C: 2A6EFFF8
        cmpi.b   #$27,(a5)               ;24360: 0C150027
        beq.s    LAB_10A2                ;24364: 671A
        movea.l  -8(a6),a5               ;24366: 2A6EFFF8
        movea.l  -8(a6),a4               ;2436A: 286EFFF8
        move.b   (a4),d7                  ;2436E: 1E14
        addq.b   #1,d7                    ;24370: 5207
        cmpi.b   #$27,d7                  ;24372: 0C070027
        bls.s    LAB_10A1                ;24376: 6306
        jsr      EXT_0030                ;24378: 4EB9000023BC
LAB_10A1:
        move.b   d7,(a5)                  ;2437E: 1A87
LAB_10A2:
        movea.l  4(a6),a1                ;24380: 226E0004
        unlk     a6                      ;24384: 4E5E
```

```
        addq.l   #8,a7                    ;24386: 508F
        jmp      (a1)                     ;24388: 4ED1
LAB_10A3:
        link     a6,#-12                  ;2438A: 4E56FFF4
        move.l   8(a6),d7                 ;2438E: 2E2E0008
        cmpi.l   #$00000001,d7            ;24392: 0C8700000001
        blt.s    LAB_10A4                 ;24398: 6D08
        cmpi.l   #$00000004,d7            ;2439A: 0C8700000004
        ble.s    LAB_10A5                 ;243A0: 6F06
LAB_10A4:
        jsr      EXT_0030                 ;243A2: 4EB9000023BC
LAB_10A5:
        subq.l   #1,d7                    ;243A8: 5387
        asl.l    #2,d7                    ;243AA: E587
        lea      EXT_0763,a5              ;243AC: 4BF9001119A6
        lea      0(a5,d7.l),a4            ;243B2: 49F57800
        move.l   a4,-8(a6)                ;243B6: 2D4CFFF8
        movea.l  -8(a6),a5                ;243BA: 2A6EFFF8
        tst.b    (a5)                     ;243BE: 4A15
        beq.s    LAB_10A7                 ;243C0: 6718
        movea.l  -8(a6),a5                ;243C2: 2A6EFFF8
        movea.l  -8(a6),a4                ;243C6: 286EFFF8
        move.b   (a4),d7                  ;243CA: 1E14
        subq.b   #1,d7                    ;243CC: 5307
        tst.b    d7                       ;243CE: 4A07
        bpl.s    LAB_10A6                 ;243D0: 6A06
        jsr      EXT_0030                 ;243D2: 4EB9000023BC
LAB_10A6:
        move.b   d7,(a5)                  ;243D8: 1A87
LAB_10A7:
        movea.l  4(a6),a1                 ;243DA: 226E0004
        unlk     a6                       ;243DE: 4E5E
        addq.l   #8,a7                    ;243E0: 508F
        jmp      (a1)                     ;243E2: 4ED1
LAB_10A8:
```

```
        link     a6,#-12                 ;243E4: 4E56FFF4
        move.l   8(a6),d7                ;243E8: 2E2E0008
        cmpi.l   #$00000001,d7           ;243EC: 0C8700000001
        blt.s    LAB_10A9                ;243F2: 6D08
        cmpi.l   #$00000004,d7           ;243F4: 0C8700000004
        ble.s    LAB_10AA                ;243FA: 6F06
LAB_10A9:
        jsr      EXT_0030                ;243FC: 4EB9000023BC
LAB_10AA:
        subq.l   #1,d7                   ;24402: 5387
        asl.l    #2,d7                   ;24404: E587
        lea      EXT_0763,a5             ;24406: 4BF9001119A6
        lea      0(a5,d7.l),a4           ;2440C: 49F57800
        move.l   a4,-8(a6)               ;24410: 2D4CFFF8
        movea.l  -8(a6),a5               ;24414: 2A6EFFF8
        cmpi.b   #$03,1(a5)              ;24418: 0C2D00030001
        beq.s    LAB_10AC                ;2441E: 671E
        movea.l  -8(a6),a5               ;24420: 2A6EFFF8
        movea.l  -8(a6),a4               ;24424: 286EFFF8
        move.b   1(a4),d7                ;24428: 1E2C0001
        addq.b   #1,d7                   ;2442C: 5207
        cmpi.b   #$03,d7                 ;2442E: 0C070003
        bls.s    LAB_10AB                ;24432: 6306
        jsr      EXT_0030                ;24434: 4EB9000023BC
LAB_10AB:
        move.b   d7,1(a5)                ;2443A: 1B470001
LAB_10AC:
        movea.l  4(a6),a1                ;2443E: 226E0004
        unlk     a6                      ;24442: 4E5E
        addq.l   #8,a7                   ;24444: 508F
        jmp      (a1)                    ;24446: 4ED1
LAB_10AD:
        link     a6,#-12                 ;24448: 4E56FFF4
        move.l   8(a6),d7                ;2444C: 2E2E0008
        cmpi.l   #$00000001,d7           ;24450: 0C8700000001
```

```
        blt.s    LAB_10AE                ;24456: 6D08
        cmpi.l   #$00000004,d7           ;24458: 0C8700000004
        ble.s    LAB_10AF                ;2445E: 6F06
LAB_10AE:
        jsr      EXT_0030                ;24460: 4EB9000023BC
LAB_10AF:
        subq.l   #1,d7                    ;24466: 5387
        asl.l    #2,d7                    ;24468: E587
        lea      EXT_0763,a5             ;2446A: 4BF9001119A6
        lea      0(a5,d7.l),a4           ;24470: 49F57800
        move.l   a4,-8(a6)               ;24474: 2D4CFFF8
        movea.l  -8(a6),a5               ;24478: 2A6EFFF8
        tst.b    1(a5)                    ;2447C: 4A2D0001
        beq.s    LAB_10B1                ;24480: 671C
        movea.l  -8(a6),a5               ;24482: 2A6EFFF8
        movea.l  -8(a6),a4               ;24486: 286EFFF8
        move.b   1(a4),d7                ;2448A: 1E2C0001
        subq.b   #1,d7                    ;2448E: 5307
        tst.b    d7                      ;24490: 4A07
        bpl.s    LAB_10B0                ;24492: 6A06
        jsr      EXT_0030                ;24494: 4EB9000023BC
LAB_10B0:
        move.b   d7,1(a5)                ;2449A: 1B470001
LAB_10B1:
        movea.l  4(a6),a1                ;2449E: 226E0004
        unlk     a6                      ;244A2: 4E5E
        addq.l   #8,a7                    ;244A4: 508F
        jmp      (a1)                    ;244A6: 4ED1
LAB_10B2:
        link     a6,#-12                  ;244A8: 4E56FFF4
        move     #$0000,-(a7)            ;244AC: 3F3C0000
        move     #$0001,-(a7)            ;244B0: 3F3C0001
        bsr      LAB_1059                ;244B4: 6100F76A
        move     #$0002,-(a7)            ;244B8: 3F3C0002
        move     #$0001,-(a7)            ;244BC: 3F3C0001
```

```
        bsr      LAB_1059                ;244C0: 6100F75E
        moveq    #1,d7                    ;244C4: 7E01
LAB_10B3:
        andi.l   #$000000FF,d7           ;244C6: 0287000000FF
        move.l   d7,-8(a6)               ;244CC: 2D47FFF8
        cmpi.l   #$00000001,d7           ;244D0: 0C8700000001
        bcs.s    LAB_10B4                ;244D6: 6508
        cmpi.l   #$000000A0,d7           ;244D8: 0C87000000A0
        bls.s    LAB_10B5                ;244DE: 6306
LAB_10B4:
        jsr      EXT_0030                ;244E0: 4EB9000023BC
LAB_10B5:
        subq.l   #1,d7                    ;244E6: 5387
        asl.l    #1,d7                    ;244E8: E387
        lea      EXT_0761,a5             ;244EA: 4BF900111862
        move.b   #$20,1(a5,d7.l)         ;244F0: 1BBC00207801
        move.b   #$FE,0(a5,d7.l)         ;244F6: 1BBC00FE7800
        move.l   -8(a6),d7               ;244FC: 2E2EFFF8
        cmpi.b   #$A0,d7                  ;24500: 0C0700A0
        beq.s    LAB_10B6                ;24504: 6704
        addq.b   #1,d7                    ;24506: 5207
        bra.s    LAB_10B3                ;24508: 60BC
LAB_10B6:
        move.l   8(a6),-(a7)             ;2450A: 2F2E0008
        bsr      LAB_108D                ;2450E: 6100FC4A
        movea.l  4(a6),a1                ;24512: 226E0004
        unlk     a6                      ;24516: 4E5E
        addq.l   #8,a7                    ;24518: 508F
        jmp      (a1)                    ;2451A: 4ED1
LAB_10B7:
        link     a6,#-8                   ;2451C: 4E56FFF8
        move.l   8(a6),d7                ;24520: 2E2E0008
        cmpi.l   #$00000001,d7           ;24524: 0C8700000001
        blt.s    LAB_10B8                ;2452A: 6D08
        cmpi.l   #$00000004,d7           ;2452C: 0C8700000004
```

```
        ble.s    LAB_10B9                ;24532: 6F06
LAB_10B8:
        jsr      EXT_0030                ;24534: 4EB9000023BC
LAB_10B9:
        subq.l   #1,d7                    ;2453A: 5387
        asl.l    #2,d7                    ;2453C: E587
        lea      EXT_0763,a5             ;2453E: 4BF9001119A6
        clr.b    0(a5,d7.l)              ;24544: 42357800
        movea.l  4(a6),a1                ;24548: 226E0004
        unlk     a6                      ;2454C: 4E5E
        addq.l   #8,a7                    ;2454E: 508F
        jmp      (a1)                    ;24550: 4ED1

ENTRY$24552 ext_0133
LAB_10BA:
        link     a6,#-12                  ;24552: 4E56FFF4
        move.l   8(a6),d7                ;24556: 2E2E0008
        cmpi.l   #$00000001,d7           ;2455A: 0C8700000001
        blt.s    LAB_10BB                ;24560: 6D08
        cmpi.l   #$00000004,d7           ;24562: 0C8700000004
        ble.s    LAB_10BC                ;24568: 6F06
LAB_10BB:
        jsr      EXT_0030                ;2456A: 4EB9000023BC
LAB_10BC:
        move.l   d7,d6                    ;24570: 2C07
        subq.l   #1,d6                    ;24572: 5386
        asl.l    #2,d6                    ;24574: E586
        lea      EXT_0763,a5             ;24576: 4BF9001119A6
        lea      0(a5,d6.l),a4           ;2457C:
 49F56800
        move.l   a4,-8(a6)               ;24580: 2D4CFFF8
        movea.l  -8(a6),a5               ;24584: 2A6EFFF8
        move.b   15(a6),d6               ;24588: 1C2E000F
        move.b   d6,(a5)                  ;2458C: 1A86
        movea.l  -8(a6),a5               ;2458E: 2A6EFFF8
```

```
        move.b   13(a6),d6              ;24592: 1C2E000D
        move.b   d6,1(a5)               ;24596: 1B460001
        move.l   d7,-(a7)               ;2459A: 2F07
        bsr      LAB_1088               ;2459C: 6100FAAA
        movea.l  4(a6),a1               ;245A0: 226E0004
        unlk     a6                     ;245A4: 4E5E
        adda.l   #$0000000C,a7          ;245A6: DFFC0000000C
        jmp      (a1)                   ;245AC: 4ED1
LAB_10BD:
        link     a6,#-8                  ;245AE: 4E56FFF8
        move.l   8(a6),d7               ;245B2: 2E2E0008
        cmpi.l   #$00000001,d7          ;245B6: 0C8700000001
        blt.s    LAB_10BE               ;245BC: 6D08
        cmpi.l   #$00000004,d7          ;245BE: 0C8700000004
        ble.s    LAB_10BF               ;245C4: 6F06
LAB_10BE:
        jsr      EXT_0030               ;245C6: 4EB9000023BC
LAB_10BF:
        move.l   d7,d6                   ;245CC: 2C07
        subq.l   #1,d6                   ;245CE: 5386
        asl.l    #2,d6                   ;245D0: E586
        lea      EXT_0763,a5            ;245D2: 4BF9001119A6
        cmpi.b   #$27,0(a5,d6.l)        ;245D8: 0C3500276800
        bne.s    LAB_10C1               ;245DE: 6628
        move.b   EXT_0766,d6            ;245E0: 1C39001119B6
        or.b     d6,d6                   ;245E6: 8C06
        beq.s    LAB_10C0               ;245E8: 6716
        move.l   d7,-(a7)               ;245EA: 2F07
        bsr      LAB_10B7               ;245EC: 6100FF2E
        move.l   8(a6),-(a7)            ;245F0: 2F2E0008
        bsr      LAB_10A8               ;245F4: 6100FDEE
        clr.b    EXT_0766               ;245F8: 4239001119B6
        bra.s    LAB_10C1               ;245FE: 6008
LAB_10C0:
        move.b   #$01,EXT_0766          ;24600: 13FC0001001119B6
```

```
LAB_10C1:
        movea.l  4(a6),a1                ;24608: 226E0004
        unlk     a6                      ;2460C: 4E5E
        addq.l   #8,a7                    ;2460E: 508F
        jmp      (a1)                    ;24610: 4ED1
LAB_10C2:
        link     a6,#-22                  ;24612: 4E56FFEA
        clr.b    EXT_0766                ;24616: 4239001119B6
        move.l   8(a6),d7                ;2461C: 2E2E0008
        cmpi.l   #$00000001,d7           ;24620: 0C8700000001
        blt.s    LAB_10C3                ;24626: 6D08
        cmpi.l   #$00000004,d7           ;24628: 0C8700000004
        ble.s    LAB_10C4                ;2462E: 6F06
LAB_10C3:
        jsr      EXT_0030                ;24630: 4EB9000023BC
LAB_10C4:
        move.l   d7,d6                    ;24636: 2C07
        subq.l   #1,d6                    ;24638: 5386
        asl.l    #2,d6                    ;2463A: E586
        lea      EXT_0763,a5             ;2463C: 4BF9001119A6
        lea      0(a5,d6.l),a4           ;24642: 49F56800
        move.l   a4,-18(a6)              ;24646: 2D4CFFEE
        movea.l  -18(a6),a4              ;2464A: 286EFFEE
        move.b   (a4),d5                  ;2464E: 1A14
        move.b   d5,-13(a6)              ;24650: 1D45FFF3
        movea.l  -18(a6),a4              ;24654: 286EFFEE
        move.b   1(a4),d5                ;24658: 1A2C0001
        move.b   d5,-14(a6)              ;2465C: 1D45FFF2
        move.l   d7,-(a7)                ;24660: 2F07
        bsr      LAB_1088                ;24662: 6100F9E4
        movea.l  -18(a6),a5              ;24666: 2A6EFFEE
        move.b   2(a5),d7                ;2466A: 1E2D0002
        andi.l   #$000000FF,d7           ;2466E: 0287000000FF
        move.l   d7,-8(a6)               ;24674: 2D47FFF8
        move.b   13(a6),d6               ;24678: 1C2E000D
```

```
        andi     #$00FF,d6               ;2467C: 024600FF
        add      d6,d7                    ;24680: DE46
        subq     #1,d7                    ;24682: 5347
        andi.l   #$0000FFFF,d7           ;24684: 02870000FFFF
        move.l   d7,-12(a6)              ;2468A: 2D47FFF4
LAB_10C5:
        move.l   -8(a6),d7               ;2468E: 2E2EFFF8
        cmp.l    -12(a6),d7              ;24692: BEAEFFF4
        bgt      LAB_10CA                ;24696: 6E000098
        cmpi.l   #$000000A0,d7           ;2469A: 0C87000000A0
        bgt      LAB_10CA                ;246A0: 6E00008E
        move.l   8(a6),-(a7)             ;246A4: 2F2E0008
        bsr      LAB_10BD                ;246A8: 6100FF04
        move.l   8(a6),-(a7)             ;246AC: 2F2E0008
        bsr      LAB_1088                ;246B0: 6100F996
        move.l   -8(a6),d7               ;246B4: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;246B8: 0C8700000001
        blt.s    LAB_10C6                ;246BE: 6D08
        cmpi.l   #$000000A0,d7           ;246C0: 0C87000000A0
        ble.s    LAB_10C7                ;246C6: 6F06
LAB_10C6:
        jsr      EXT_0030                ;246C8: 4EB9000023BC
LAB_10C7:
        move.l   d7,d6                    ;246CE: 2C07
        subq.l   #1,d6                    ;246D0: 5386
        asl.l    #1,d6                    ;246D2: E386
        lea      EXT_0761,a5             ;246D4: 4BF900111862
        move.b   #$20,1(a5,d6.l)         ;246DA: 1BBC00206801
        move.l   8(a6),d6                ;246E0: 2C2E0008
        cmpi.l   #$00000001,d6           ;246E4: 0C8600000001
        blt.s    LAB_10C8                ;246EA: 6D08
        cmpi.l   #$00000004,d6           ;246EC: 0C8600000004
        ble.s    LAB_10C9                ;246F2: 6F06
LAB_10C8:
        jsr      EXT_0030                ;246F4: 4EB9000023BC
```

```
LAB_10C9:
        move.l   d6,d5                    ;246FA: 2A06
        subq.l   #1,d5                    ;246FC: 5385
        asl.l    #2,d5                    ;246FE: E585
        lea      EXT_0763,a5             ;24700: 4BF9001119A6
        move.b   1(a5,d5.l),d4           ;24706: 18355801
        andi     #$00FF,d4               ;2470A: 024400FF
        move     d4,-(a7)                ;2470E: 3F04
        move     #$0020,-(a7)            ;24710: 3F3C0020
        bsr      LAB_105D                ;24714: 6100F540
        move.l   8(a6),-(a7)             ;24718: 2F2E0008
        bsr      LAB_109E                ;2471C: 6100FC0E
        move.l   -8(a6),d7               ;24720: 2E2EFFF8
        addq.l   #1,d7                    ;24724: 5287
        trapv                            ;24726: 4E76
        move.l   d7,-8(a6)               ;24728: 2D47FFF8
        bra      LAB_10C5                ;2472C: 6000FF60
LAB_10CA:
        move.b   -13(a6),d7              ;24730: 1E2EFFF3
        andi     #$00FF,d7               ;24734: 024700FF
        move     d7,-(a7)                ;24738: 3F07
        move.b   -14(a6),d7              ;2473A: 1E2EFFF2
        andi     #$00FF,d7               ;2473E: 024700FF
        move     d7,-(a7)                ;24742: 3F07
        move.l   8(a6),-(a7)             ;24744: 2F2E0008
        bsr      LAB_10BA                ;24748: 6100FE08
        clr.l    EXT_0762                ;2474C: 42B9001119A2
        movea.l  4(a6),a1                ;24752: 226E0004
        unlk     a6                      ;24756: 4E5E
        adda.l   #$0000000A,a7           ;24758: DFFC0000000A
        jmp      (a1)                    ;2475E: 4ED1
LAB_10CB:
        link     a6,#-8                   ;24760: 4E56FFF8
        cmpi.l   #$00000004,EXT_0762     ;24764: 0CB900000004001119A2
        bne      LAB_10D1                ;2476E: 6600006A
```

```
        cmpi.b   #$27,13(a6)            ;24772: 0C2E0027000D
        bhi.s    LAB_10CF               ;24778: 623A
        move.l   8(a6),d7               ;2477A: 2E2E0008
        cmpi.l   #$00000001,d7          ;2477E: 0C8700000001
        blt.s    LAB_10CC               ;24784: 6D08
        cmpi.l   #$00000004,d7          ;24786: 0C8700000004
        ble.s    LAB_10CD               ;2478C: 6F06
LAB_10CC:
        jsr      EXT_0030               ;2478E: 4EB9000023BC
LAB_10CD:
        subq.l   #1,d7                   ;24794: 5387
        asl.l    #2,d7                   ;24796: E587
        lea      EXT_0763,a5            ;24798: 4BF9001119A6
        move.b   13(a6),d6              ;2479E: 1C2E000D
        cmpi.b   #$27,d6                 ;247A2: 0C060027
        bls.s    LAB_10CE               ;247A6: 6306
        jsr      EXT_0030               ;247A8: 4EB9000023BC
LAB_10CE:
        move.b   d6,0(a5,d7.l)          ;247AE: 1B867800
        bra.s    LAB_10D0               ;247B2: 6018
LAB_10CF:
        move     #$0039,-(a7)           ;247B4: 3F3C0039
        jsr      EXT_01C1               ;247B8: 4EB900030A6A
        subq.l   #1,d0                   ;247BE: 5380
        bne.s    LAB_10D0               ;247C0: 660A
        move     #$0010,-(a7)           ;247C2: 3F3C0010
        jsr      EXT_00CD               ;247C6: 4EB90001B90C
LAB_10D0:
        move.l   #$00000005,EXT_0762    ;247CC: 23FC00000005001119A2
        bra      LAB_10D7               ;247D6: 60000062
LAB_10D1:
        cmpi.b   #$03,13(a6)            ;247DA: 0C2E0003000D
        bhi.s    LAB_10D5               ;247E0: 623A
        move.l   8(a6),d7               ;247E2: 2E2E0008
        cmpi.l   #$00000001,d7          ;247E6: 0C8700000001
```

```
        blt.s    LAB_10D2                ;247EC: 6D08
        cmpi.l   #$00000004,d7           ;247EE: 0C8700000004
        ble.s    LAB_10D3                ;247F4: 6F06
LAB_10D2:
        jsr      EXT_0030                ;247F6: 4EB9000023BC
LAB_10D3:
        subq.l   #1,d7                    ;247FC: 5387
        asl.l    #2,d7                    ;247FE: E587
        lea      EXT_0763,a5             ;24800: 4BF9001119A6
        move.b   13(a6),d6               ;24806: 1C2E000D
        cmpi.b   #$03,d6                  ;2480A: 0C060003
        bls.s    LAB_10D4                ;2480E: 6306
        jsr      EXT_0030                ;24810: 4EB9000023BC
LAB_10D4:
        move.b   d6,1(a5,d7.l)           ;24816: 1B867801
        bra.s    LAB_10D6                ;2481A: 6018
LAB_10D5:
        move     #$0039,-(a7)            ;2481C: 3F3C0039
        jsr      EXT_01C1                ;24820: 4EB900030A6A
        subq.l   #1,d0                    ;24826: 5380
        bne.s    LAB_10D6                ;24828: 660A
        move     #$0010,-(a7)            ;2482A: 3F3C0010
        jsr      EXT_00CD                ;2482E: 4EB90001B90C
LAB_10D6:
        clr.l    EXT_0762                ;24834: 42B9001119A2
LAB_10D7:
        movea.l  4(a6),a1                ;2483A: 226E0004
        unlk     a6                      ;2483E: 4E5E
        adda.l   #$0000000A,a7           ;24840: DFFC0000000A
        jmp      (a1)                    ;24846: 4ED1
LAB_10D8:
        link     a6,#-28                  ;24848: 4E56FFE4
        moveq    #1,d7                    ;2484C: 7E01
LAB_10D9:
        andi.l   #$000000FF,d7           ;2484E: 0287000000FF
```

```
        move.l   d7,-8(a6)              ;24854: 2D47FFF8
        cmpi.l   #$00000001,d7          ;24858: 0C8700000001
        bcs.s    LAB_10DA               ;2485E: 6508
        cmpi.l   #$000000A0,d7          ;24860: 0C87000000A0
        bls.s    LAB_10DB               ;24866: 6306
LAB_10DA:
        jsr      EXT_0030               ;24868: 4EB9000023BC
LAB_10DB:
        move.l   d7,d6                   ;2486E: 2C07
        subq.l   #1,d6                   ;24870: 5386
        asl.l    #2,d6                   ;24872: E586
        lea      EXT_0768,a5            ;24874: 4BF9001119BC
        lea      0(a5,d6.l),a4          ;2487A: 49F56800
        move.l   a4,-12(a6)             ;2487E: 2D4CFFF4
        movea.l  -12(a6),a5             ;24882: 2A6EFFF4
        clr.b    (a5)                   ;24886: 4215
        movea.l  -12(a6),a5             ;24888: 2A6EFFF4
        subq.b   #1,d7                   ;2488C: 5307
        addi.b   #$80,d7                 ;2488E: 06070080
        move.b   d7,1(a5)               ;24892: 1B470001
        movea.l  -12(a6),a5             ;24896: 2A6EFFF4
        clr.b    2(a5)                   ;2489A: 422D0002
        movea.l  -12(a6),a5             ;2489E: 2A6EFFF4
        clr.b    3(a5)                   ;248A2: 422D0003
        move.l   -8(a6),d7              ;248A6: 2E2EFFF8
        cmpi.b   #$28,d7                 ;248AA: 0C070028
        beq.s    LAB_10DC               ;248AE: 6706
        addq.b   #1,d7                   ;248B0: 5207
        bra      LAB_10D9               ;248B2: 6000FF9A
LAB_10DC:
        moveq    #41,d7                  ;248B6: 7E29
LAB_10DD:
        andi.l   #$000000FF,d7          ;248B8: 0287000000FF
        move.l   d7,-8(a6)              ;248BE: 2D47FFF8
        cmpi.l   #$00000001,d7          ;248C2: 0C8700000001
```

```
        bcs.s    LAB_10DE                ;248C8: 6508
        cmpi.l   #$000000A0,d7           ;248CA: 0C87000000A0
        bls.s    LAB_10DF                ;248D0: 6306
LAB_10DE:
        jsr      EXT_0030                ;248D2: 4EB9000023BC
LAB_10DF:
        move.l   d7,d6                    ;248D8: 2C07
        subq.l   #1,d6                    ;248DA: 5386
        asl.l    #2,d6                    ;248DC: E586
        lea      EXT_0768,a5             ;248DE: 4BF9001119BC
        lea      0(a5,d6.l),a4           ;248E4: 49F56800
        move.l   a4,-16(a6)              ;248E8: 2D4CFFF0
        movea.l  -16(a6),a5              ;248EC: 2A6EFFF0
        move.b   #$01,(a5)               ;248F0: 1ABC0001
        movea.l  -16(a6),a5              ;248F4: 2A6EFFF0
        dc.w     $0607                    ;248F8
        dc.w     $FFD7                    ;248FA
        addi.b   #$C0,d7                  ;248FC: 060700C0
        move.b   d7,1(a5)                ;24900: 1B470001
        movea.l  -16(a6),a5              ;24904: 2A6EFFF0
        clr.b    2(a5)                    ;24908: 422D0002
        movea.l  -16(a6),a5              ;2490C: 2A6EFFF0
        clr.b    3(a5)                    ;24910: 422D0003
        move.l   -8(a6),d7               ;24914: 2E2EFFF8
        cmpi.b   #$50,d7                  ;24918: 0C070050
        beq.s    LAB_10E0                ;2491C: 6706
        addq.b   #1,d7                    ;2491E: 5207
        bra      LAB_10DD                ;24920: 6000FF96
LAB_10E0:
        moveq    #81,d7                   ;24924: 7E51
LAB_10E1:
        andi.l   #$000000FF,d7           ;24926: 0287000000FF
        move.l   d7,-8(a6)               ;2492C: 2D47FFF8
        cmpi.l   #$00000001,d7           ;24930: 0C8700000001
        bcs.s    LAB_10E2                ;24936: 6508
```

```
        cmpi.l   #$000000A0,d7          ;24938: 0C87000000A0
        bls.s    LAB_10E3               ;2493E: 6306
LAB_10E2:
        jsr      EXT_0030               ;24940: 4EB9000023BC
LAB_10E3:
        move.l   d7,d6                   ;24946: 2C07
        subq.l   #1,d6                   ;24948: 5386
        asl.l    #2,d6                   ;2494A: E586
        lea      EXT_0768,a5            ;2494C: 4BF9001119BC
        lea      0(a5,d6.l),a4          ;24952: 49F56800
        move.l   a4,-20(a6)             ;24956: 2D4CFFEC
        movea.l  -20(a6),a5             ;2495A: 2A6EFFEC
        move.b   #$02,(a5)              ;2495E: 1ABC0002
        movea.l  -20(a6),a5             ;24962: 2A6EFFEC
        dc.w     $0607                   ;24966
        dc.w     $FFAF                   ;24968
        addi.b   #$80,d7                 ;2496A: 06070080
        move.b   d7,1(a5)               ;2496E: 1B470001
        movea.l  -20(a6),a5             ;24972: 2A6EFFEC
        clr.b    2(a5)                   ;24976: 422D0002
        movea.l  -20(a6),a5             ;2497A: 2A6EFFEC
        clr.b    3(a5)                   ;2497E: 422D0003
        move.l   -8(a6),d7              ;24982: 2E2EFFF8
        cmpi.b   #$78,d7                 ;24986: 0C070078
        beq.s    LAB_10E4               ;2498A: 6706
        addq.b   #1,d7                   ;2498C: 5207
        bra      LAB_10E1               ;2498E: 6000FF96
LAB_10E4:
        moveq    #121,d7                 ;24992: 7E79
LAB_10E5:
        andi.l   #$000000FF,d7          ;24994: 0287000000FF
        move.l   d7,-8(a6)              ;2499A:
 2D47FFF8
        cmpi.l   #$00000001,d7          ;2499E: 0C8700000001
        bcs.s    LAB_10E6               ;249A4: 6508
```

```
        cmpi.l   #$000000A0,d7          ;249A6: 0C87000000A0
        bls.s    LAB_10E7               ;249AC: 6306
LAB_10E6:
        jsr      EXT_0030               ;249AE: 4EB9000023BC
LAB_10E7:
        move.l   d7,d6                   ;249B4: 2C07
        subq.l   #1,d6                   ;249B6: 5386
        asl.l    #2,d6                   ;249B8: E586
        lea      EXT_0768,a5            ;249BA: 4BF9001119BC
        lea      0(a5,d6.l),a4          ;249C0: 49F56800
        move.l   a4,-24(a6)             ;249C4: 2D4CFFE8
        movea.l  -24(a6),a5             ;249C8: 2A6EFFE8
        move.b   #$03,(a5)              ;249CC: 1ABC0003
        movea.l  -24(a6),a5             ;249D0: 2A6EFFE8
        dc.w     $0607                   ;249D4
        dc.w     $FF87                   ;249D6
        addi.b   #$C0,d7                 ;249D8: 060700C0
        move.b   d7,1(a5)               ;249DC: 1B470001
        movea.l  -24(a6),a5             ;249E0: 2A6EFFE8
        clr.b    2(a5)                   ;249E4: 422D0002
        movea.l  -24(a6),a5             ;249E8: 2A6EFFE8
        clr.b    3(a5)                   ;249EC: 422D0003
        move.l   -8(a6),d7              ;249F0: 2E2EFFF8
        cmpi.b   #$A0,d7                 ;249F4: 0C0700A0
        beq.s    LAB_10E8               ;249F8: 6706
        addq.b   #1,d7                   ;249FA: 5207
        bra      LAB_10E5               ;249FC: 6000FF96
LAB_10E8:
        movea.l  4(a6),a1               ;24A00: 226E0004
        unlk     a6                     ;24A04: 4E5E
        addq.l   #4,a7                   ;24A06: 588F
        jmp      (a1)                   ;24A08: 4ED1


ENTRY$24a0a ext_0134
```

```
sub_24a0a  called from 1da9e
        link     a6,#-8                  ;24A0A: 4E56FFF8
        move     #$0000,-(a7)            ;24A0E: 3F3C0000
        move     #$0038,-(a7)            ;24A12: 3F3C0038
        bsr      LAB_1059                ;24A16: 6100F208
        move     #$0000,-(a7)            ;24A1A: 3F3C0000
        move     #$0038,-(a7)            ;24A1E: 3F3C0038
        bsr      LAB_1059                ;24A22: 6100F1FC
        move     #$0000,-(a7)            ;24A26: 3F3C0000
        move     #$0006,-(a7)            ;24A2A: 3F3C0006
        bsr      LAB_1059                ;24A2E: 6100F1F0
        move     #$0000,-(a7)            ;24A32: 3F3C0000
        move     #$000C,-(a7)            ;24A36: 3F3C000C
        bsr      LAB_1059                ;24A3A: 6100F1E4
        move     #$0002,-(a7)            ;24A3E: 3F3C0002
        move     #$0038,-(a7)            ;24A42: 3F3C0038
        bsr      LAB_1059                ;24A46: 6100F1D8
        move     #$0002,-(a7)            ;24A4A: 3F3C0002
        move     #$0038,-(a7)            ;24A4E: 3F3C0038
        bsr      LAB_1059                ;24A52: 6100F1CC
        move     #$0002,-(a7)            ;24A56: 3F3C0002
        move     #$0006,-(a7)            ;24A5A: 3F3C0006
        bsr      LAB_1059                ;24A5E: 6100F1C0
        move     #$0002,-(a7)            ;24A62: 3F3C0002
        move     #$000C,-(a7)            ;24A66: 3F3C000C
        bsr      LAB_1059                ;24A6A: 6100F1B4
        move.l   #$00000001,-(a7)       ;24A6E: 2F3C00000001
        bsr      LAB_10B2                ;24A74: 6100FA32
        move.l   #$00000001,-(a7)       ;24A78: 2F3C00000001
        bsr      LAB_108D                ;24A7E: 6100F6DA
        move.l   #$00000002,-(a7)       ;24A82: 2F3C00000002
        bsr      LAB_108D                ;24A88: 6100F6D0
        move.l   #$00000003,-(a7)       ;24A8C: 2F3C00000003
        bsr      LAB_108D                ;24A92: 6100F6C6
        move.l   #$00000004,-(a7)       ;24A96: 2F3C00000004
```

```
        bsr      LAB_108D                ;24A9C: 6100F6BC
        move     #$001C,-(a7)            ;24AA0: 3F3C001C
        jsr      EXT_01C1                ;24AA4: 4EB900030A6A
        tst.l    d0                      ;24AAA: 4A80
        bmi.s    LAB_10E9                ;24AAC: 6B08
        cmpi.l   #$000000FF,d0           ;24AAE: 0C80000000FF
        ble.s    LAB_10EA                ;24AB4: 6F06
LAB_10E9:
        jsr      EXT_0030                ;24AB6: 4EB9000023BC
LAB_10EA:
        move.l   d0,d7                    ;24ABC: 2E00
        ext      d7                      ;24ABE: 4887
        move     d7,-(a7)                ;24AC0: 3F07
        bsr      LAB_1062                ;24AC2: 6100F25E
        jsr      EXT_0059                ;24AC6: 4EB9000045DC
        bsr      LAB_10D8                ;24ACC: 6100FD7A
        bsr      LAB_1067                ;24AD0: 6100F2CA
        clr.l    EXT_0762                ;24AD4: 42B9001119A2
        movea.l  4(a6),a1                ;24ADA: 226E0004
        unlk     a6                      ;24ADE: 4E5E
        addq.l   #4,a7                    ;24AE0: 588F
        jmp      (a1)                    ;24AE2: 4ED1

ENTRY$24ae4 ext_0135
LAB_10EB:
        link     a6,#-16                  ;24AE4: 4E56FFF0
        move.l   8(a6),-(a7)             ;24AE8: 2F2E0008
        bsr      LAB_1088                ;24AEC: 6100F55A
        cmpi.l   #$00000004,8(a6)       ;24AF0: 0CAE000000040008
        bne.s    LAB_10EC                ;24AF8: 6646
        move.l   #$00000008,EXT_0767    ;24AFA: 23FC00000008001119B8
        move.b   EXT_0765,d7             ;24B04: 1E39001119B4
        subq.b   #1,d7                    ;24B0A: 5307
        andi     #$00FF,d7               ;24B0C: 024700FF
        asl      #1,d7                    ;24B10: E347
```

```
        andi.l   #$0000FFFF,d7          ;24B12: 02870000FFFF
        lea      EXT_0761,a5            ;24B18: 4BF900111862
        move.b   13(a6),d6              ;24B1E: 1C2E000D
        move.b   d6,0(a5,d7.l)          ;24B22: 1B867800
        move.b   EXT_0764,d5            ;24B26: 1A39001119B3
        andi     #$00FF,d5              ;24B2C: 024500FF
        move     d5,-(a7)               ;24B30: 3F05
        andi     #$00FF,d6              ;24B32: 024600FF
        move     d6,-(a7)               ;24B36: 3F06
        bsr      LAB_105D               ;24B38: 6100F11C
        bra      LAB_10EF               ;24B3C: 6000006C
LAB_10EC:
        move.l   8(a6),d7               ;24B40: 2E2E0008
        cmpi.l   #$00000001,d7          ;24B44: 0C8700000001
        blt.s    LAB_10ED               ;24B4A: 6D08
        cmpi.l   #$00000004,d7          ;24B4C: 0C8700000004
        ble.s    LAB_10EE               ;24B52: 6F06
LAB_10ED:
        jsr      EXT_0030               ;24B54: 4EB9000023BC
LAB_10EE:
        move.l   d7,d6                   ;24B5A: 2C07
        subq.l   #1,d6                   ;24B5C: 5386
        asl.l    #2,d6                   ;24B5E: E586
        lea      EXT_0763,a5            ;24B60: 4BF9001119A6
        move.b   2(a5,d6.l),d5          ;24B66: 1A356802
        subq.b   #1,d5                   ;24B6A: 5305
        andi     #$00FF,d5              ;24B6C: 024500FF
        asl      #1,d5                   ;24B70: E345
        andi.l   #$0000FFFF,d5          ;24B72: 02850000FFFF
        lea      EXT_0761,a4            ;24B78: 49F900111862
        move.b   13(a6),d4              ;24B7E: 182E000D
        move.b   d4,1(a4,d5.l)          ;24B82: 19845801
        move.l   a5,-8(a6)              ;24B86: 2D4DFFF8
        move.l   d6,-12(a6)             ;24B8A: 2D46FFF4
        cmpi.b   #$FE,0(a4,d5.l)        ;24B8E: 0C3400FE5800
```

```
        bne.s    LAB_10EF                ;24B94: 6614
        move.b   1(a5,d6.l),d3           ;24B96: 16356801
        andi     #$00FF,d3               ;24B9A: 024300FF
        move     d3,-(a7)                ;24B9E: 3F03
        andi     #$00FF,d4               ;24BA0: 024400FF
        move     d4,-(a7)                ;24BA4: 3F04
        bsr      LAB_105D                ;24BA6: 6100F0AE
LAB_10EF:
        move.l   8(a6),-(a7)             ;24BAA: 2F2E0008
        bsr      LAB_109E                ;24BAE: 6100F77C
        movea.l  4(a6),a1                ;24BB2: 226E0004
        unlk     a6                      ;24BB6: 4E5E
        adda.l   #$0000000A,a7           ;24BB8: DFFC0000000A
        jmp      (a1)                    ;24BBE: 4ED1
LAB_10F0:
        link     a6,#-16                  ;24BC0: 4E56FFF0
        move.l   8(a6),-(a7)             ;24BC4: 2F2E0008
        bsr      LAB_1088                ;24BC8: 6100F47E
        move.l   8(a6),d7                ;24BCC: 2E2E0008
        cmpi.l   #$00000001,d7           ;24BD0: 0C8700000001
        blt.s    LAB_10F1                ;24BD6: 6D08
        cmpi.l   #$00000004,d7           ;24BD8: 0C8700000004
        ble.s    LAB_10F2                ;24BDE: 6F06
LAB_10F1:
        jsr      EXT_0030                ;24BE0: 4EB9000023BC
LAB_10F2:
        subq.l   #1,d7                    ;24BE6: 5387
        asl.l    #2,d7                    ;24BE8: E587
        lea      EXT_0763,a5             ;24BEA: 4BF9001119A6
        move.b   2(a5,d7.l),d6           ;24BF0: 1C357802
        andi.l   #$000000FF,d6           ;24BF4: 0286000000FF
        move.l   d6,-8(a6)               ;24BFA: 2D46FFF8
        move.b   13(a6),d7               ;24BFE: 1E2E000D
        andi     #$00FF,d7               ;24C02: 024700FF
        add      d7,d6                    ;24C06: DC47
```

```
        subq     #1,d6                    ;24C08: 5346
        andi.l   #$0000FFFF,d6           ;24C0A: 02860000FFFF
        move.l   d6,-12(a6)              ;24C10: 2D46FFF4
LAB_10F3:
        move.l   -8(a6),d7               ;24C14: 2E2EFFF8
        cmp.l    -12(a6),d7              ;24C18: BEAEFFF4
        bgt      LAB_10FA                ;24C1C: 6E000074
        cmpi.l   #$000000A0,d7           ;24C20: 0C87000000A0
        bgt      LAB_10FA                ;24C26: 6E00006A
        cmpi.l   #$00000004,8(a6)       ;24C2A: 0CAE000000040008
        bne.s    LAB_10F6                ;24C32: 662A
        cmpi.l   #$00000001,d7           ;24C34: 0C8700000001
        blt.s    LAB_10F4                ;24C3A: 6D08
        cmpi.l   #$000000A0,d7           ;24C3C: 0C87000000A0
        ble.s    LAB_10F5                ;24C42: 6F06
LAB_10F4:
        jsr      EXT_0030                ;24C44: 4EB9000023BC
LAB_10F5:
        move.l   d7,d6                    ;24C4A: 2C07
        subq.l   #1,d6                    ;24C4C: 5386
        asl.l    #2,d6                    ;24C4E: E586
        lea      EXT_0768,a5             ;24C50: 4BF9001119BC
        move.b   #$01,3(a5,d6.l)         ;24C56: 1BBC00016803
        bra.s    LAB_10F9                ;24C5C: 6028
LAB_10F6:
        cmpi.l   #$00000001,d7           ;24C5E: 0C8700000001
        blt.s    LAB_10F7                ;24C64: 6D08
        cmpi.l   #$000000A0,d7           ;24C66: 0C87000000A0
        ble.s    LAB_10F8                ;24C6C: 6F06
LAB_10F7:
        jsr      EXT_0030                ;24C6E: 4EB9000023BC
LAB_10F8:
        move.l   d7,d6                    ;24C74: 2C07
        subq.l   #1,d6                    ;24C76: 5386
        asl.l    #2,d6                    ;24C78: E586
```

```
        lea      EXT_0768,a5             ;24C7A: 4BF9001119BC
        move.b   #$01,2(a5,d6.l)         ;24C80: 1BBC00016802
LAB_10F9:
        addq.l   #1,d7                    ;24C86: 5287
        trapv                            ;24C88: 4E76
        move.l   d7,-8(a6)               ;24C8A: 2D47FFF8
        bra      LAB_10F3                ;24C8E: 6000FF84
LAB_10FA:
        clr.l    EXT_0762                ;24C92: 42B9001119A2
        move.l   #$00000003,EXT_0769    ;24C98: 23FC0000000300111EBC
        clr.b    EXT_076A                ;24CA2: 423900111EC0
        movea.l  4(a6),a1                ;24CA8: 226E0004
        unlk     a6                      ;24CAC: 4E5E
        adda.l   #$0000000A,a7           ;24CAE: DFFC0000000A
        jmp      (a1)                    ;24CB4: 4ED1
LAB_10FB:
        link     a6,#-22                  ;24CB6: 4E56FFEA
        clr.b    EXT_0766                ;24CBA: 4239001119B6
        move.l   8(a6),d7                ;24CC0: 2E2E0008
        cmpi.l   #$00000001,d7           ;24CC4: 0C8700000001
        blt.s    LAB_10FC                ;24CCA: 6D08
        cmpi.l   #$00000004,d7           ;24CCC: 0C8700000004
        ble.s    LAB_10FD                ;24CD2: 6F06
LAB_10FC:
        jsr      EXT_0030                ;24CD4: 4EB9000023BC
LAB_10FD:
        move.l   d7,d6                    ;24CDA: 2C07
        subq.l   #1,d6                    ;24CDC: 5386
        asl.l    #2,d6                    ;24CDE: E586
        lea      EXT_0763,a5             ;24CE0: 4BF9001119A6
        lea      0(a5,d6.l),a4           ;24CE6: 49F56800
        move.l   a4,-18(a6)              ;24CEA: 2D4CFFEE
        movea.l  -18(a6),a4              ;24CEE: 286EFFEE
        move.b   (a4),d5                  ;24CF2: 1A14
        move.b   d5,-13(a6)              ;24CF4: 1D45FFF3
```

```
        movea.l  -18(a6),a4              ;24CF8: 286EFFEE
        move.b   1(a4),d5                ;24CFC: 1A2C0001
        move.b   d5,-14(a6)              ;24D00: 1D45FFF2
        move.l   d7,-(a7)                ;24D04: 2F07
        bsr      LAB_1088                ;24D06: 6100F340
        movea.l  -18(a6),a5              ;24D0A: 2A6EFFEE
        move.b   2(a5),d7                ;24D0E: 1E2D0002
        andi.l   #$000000FF,d7           ;24D12: 0287000000FF
        move.l   d7,-8(a6)               ;24D18: 2D47FFF8
        move.b   13(a6),d6               ;24D1C: 1C2E000D
        andi     #$00FF,d6               ;24D20: 024600FF
        add      d6,d7                    ;24D24: DE46
        subq     #1,d7                    ;24D26: 5347
        andi.l   #$0000FFFF,d7           ;24D28: 02870000FFFF
        move.l   d7,-12(a6)              ;24D2E: 2D47FFF4
LAB_10FE:
        move.l   -8(a6),d7               ;24D32: 2E2EFFF8
        cmp.l    -12(a6),d7              ;24D36: BEAEFFF4
        bgt      LAB_1105                ;24D3A: 6E0000E4
        cmpi.l   #$000000A0,d7           ;24D3E: 0C87000000A0
        bgt      LAB_1105                ;24D44: 6E0000DA
        move.l   8(a6),-(a7)             ;24D48: 2F2E0008
        bsr      LAB_10BD                ;24D4C: 6100F860
        move.l   8(a6),-(a7)             ;24D50: 2F2E0008
        bsr      LAB_1088                ;24D54: 6100F2F2
        cmpi.l   #$00000004,8(a6)       ;24D58: 0CAE000000040008
        bne.s    LAB_1101                ;24D60: 6654
        move.l   -8(a6),d7               ;24D62: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;24D66: 0C8700000001
        blt.s    LAB_10FF                ;24D6C: 6D08
        cmpi.l   #$000000A0,d7           ;24D6E: 0C87000000A0
        ble.s    LAB_1100                ;24D74: 6F06
LAB_10FF:
        jsr      EXT_0030                ;24D76: 4EB9000023BC
LAB_1100:
```

```
        move.l   d7,d6                    ;24D7C: 2C07
        subq.b   #1,d6                    ;24D7E: 5306
        andi.l   #$000000FF,d6           ;24D80: 0286000000FF
        move.l   d6,d5                    ;24D86: 2A06
        asl.l    #2,d5                    ;24D88: E585
        lea      EXT_0768,a5             ;24D8A: 4BF9001119BC
        clr.b    3(a5,d5.l)              ;24D90: 42355803
        move.b   0(a5,d5.l),d4           ;24D94: 18355800
        andi     #$00FF,d4               ;24D98: 024400FF
        move     d4,-(a7)                ;24D9C: 3F04
        asl.l    #1,d6                    ;24D9E: E386
        lea      EXT_0761,a5             ;24DA0: 4BF900111862
        move.b   0(a5,d6.l),d5           ;24DA6: 1A356800
        andi     #$00FF,d5               ;24DAA: 024500FF
        move     d5,-(a7)                ;24DAE: 3F05
        bsr      LAB_105D                ;24DB0: 6100EEA4
        bra.s    LAB_1104                ;24DB4: 6052
LAB_1101:
        move.l   -8(a6),d7               ;24DB6: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;24DBA: 0C8700000001
        blt.s    LAB_1102                ;24DC0: 6D08
        cmpi.l   #$000000A0,d7           ;24DC2: 0C87000000A0
        ble.s    LAB_1103                ;24DC8: 6F06
LAB_1102:
        jsr      EXT_0030                ;24DCA: 4EB9000023BC
LAB_1103:
        move.l   d7,d6                    ;24DD0: 2C07
        subq.b   #1,d6                    ;24DD2: 5306
        andi.l   #$000000FF,d6           ;24DD4: 0286000000FF
        move.l   d6,d5                    ;24DDA:
 2A06
        asl.l    #2,d5                    ;24DDC: E585
        lea      EXT_0768,a5             ;24DDE: 4BF9001119BC
        clr.b    2(a5,d5.l)              ;24DE4: 42355802
        move.b   0(a5,d5.l),d4           ;24DE8: 18355800
```

```
        andi     #$00FF,d4                ;24DEC: 024400FF
        move     d4,-(a7)                 ;24DF0: 3F04
        asl.l    #1,d6                     ;24DF2: E386
        lea      EXT_0761,a5              ;24DF4: 4BF900111862
        move.b   1(a5,d6.l),d5            ;24DFA: 1A356801
        andi     #$00FF,d5                ;24DFE: 024500FF
        move     d5,-(a7)                 ;24E02: 3F05
        bsr      LAB_105D                 ;24E04: 6100EE50
LAB_1104:
        move.l   8(a6),-(a7)              ;24E08: 2F2E0008
        bsr      LAB_109E                 ;24E0C: 6100F51E
        move.l   -8(a6),d7                ;24E10: 2E2EFFF8
        addq.l   #1,d7                     ;24E14: 5287
        trapv                             ;24E16: 4E76
        move.l   d7,-8(a6)                ;24E18: 2D47FFF8
        bra      LAB_10FE                 ;24E1C: 6000FF14
LAB_1105:
        move.b   -13(a6),d7               ;24E20: 1E2EFFF3
        andi     #$00FF,d7                ;24E24: 024700FF
        move     d7,-(a7)                 ;24E28: 3F07
        move.b   -14(a6),d7               ;24E2A: 1E2EFFF2
        andi     #$00FF,d7                ;24E2E: 024700FF
        move     d7,-(a7)                 ;24E32: 3F07
        move.l   8(a6),-(a7)              ;24E34: 2F2E0008
        bsr      LAB_10BA                 ;24E38: 6100F718
        clr.l    EXT_0762                 ;24E3C: 42B9001119A2
        movea.l  4(a6),a1                 ;24E42: 226E0004
        unlk     a6                       ;24E46: 4E5E
        adda.l   #$0000000A,a7            ;24E48: DFFC0000000A
        jmp      (a1)                     ;24E4E: 4ED1

ENTRY$24e50 ext_0136
        link     a6,#-14                   ;24E50: 4E56FFF2
        tst.l    EXT_0762                 ;24E54: 4AB9001119A2
        bne      LAB_110B                 ;24E5A: 660000FA
```

```
        move.b   13(a6),d7              ;24E5E: 1E2E000D
        andi     #$00FF,d7              ;24E62: 024700FF
        move     d7,-10(a6)             ;24E66: 3D47FFF6
        move.l   d7,d6                   ;24E6A: 2C07
        cmpi.b   #$18,d6                 ;24E6C: 0C060018
        bcs.s    LAB_1109               ;24E70: 653C
        move.l   d7,d6                   ;24E72: 2C07
        cmpi.b   #$1F,d6                 ;24E74: 0C06001F
        bhi.s    LAB_1108               ;24E78: 621E
        addi     #$FFE8,d7              ;24E7A: 0647FFE8
        ext.l    d7                     ;24E7E: 48C7
        move.l   d7,-8(a6)              ;24E80: 2D47FFF8
        tst      d7                     ;24E84: 4A47
        bmi.s    LAB_1106               ;24E86: 6B06
        cmpi     #$00FF,d7              ;24E88: 0C4700FF
        ble.s    LAB_1107               ;24E8C: 6F06
LAB_1106:
        jsr      EXT_0030               ;24E8E: 4EB9000023BC
LAB_1107:
        move.b   d7,13(a6)              ;24E94: 1D47000D
LAB_1108:
        move.b   13(a6),d7              ;24E98: 1E2E000D
        andi     #$00FF,d7              ;24E9C: 024700FF
        move     d7,-(a7)               ;24EA0: 3F07
        move.l   8(a6),-(a7)            ;24EA2: 2F2E0008
        bsr      LAB_10EB               ;24EA6: 6100FC3C
        bra      LAB_110A               ;24EAA: 600000A6
LAB_1109:
        cmpi.b   #$11,d7                 ;24EAE: 0C070011
        bhi      LAB_110A               ;24EB2: 6200009E
        andi     #$00FF,d7              ;24EB6: 024700FF
        lsl      #2,d7                   ;24EBA: E54F
        lea      EXT_0474,a5            ;24EBC: 4BF90003F192
        movea.l  0(a5,d7),a5            ;24EC2: 2A757000
        jmp      (a5)                   ;24EC6: 4ED5
```

```
        move.l   8(a6),-(a7)            ;24EC8: 2F2E0008
        bsr      LAB_108D               ;24ECC: 6100F28C
        bra      LAB_110A               ;24ED0: 60000080
        move.l   8(a6),-(a7)            ;24ED4: 2F2E0008
        bsr      LAB_1090               ;24ED8: 6100F2C8
        bra      LAB_110A               ;24EDC: 60000074
        move.l   8(a6),-(a7)            ;24EE0: 2F2E0008
        bsr      LAB_109E               ;24EE4: 6100F446
        bra      LAB_110A               ;24EE8: 60000068
        move.l   8(a6),-(a7)            ;24EEC: 2F2E0008
        bsr      LAB_10A3               ;24EF0: 6100F498
        bra      LAB_110A               ;24EF4: 6000005C
        move.l   8(a6),-(a7)            ;24EF8: 2F2E0008
        bsr      LAB_10A8               ;24EFC: 6100F4E6
        bra      LAB_110A               ;24F00: 60000050
        move.l   8(a6),-(a7)            ;24F04: 2F2E0008
        bsr      LAB_10AD               ;24F08: 6100F53E
        bra.s    LAB_110A               ;24F0C: 6044
        move.l   8(a6),-(a7)            ;24F0E: 2F2E0008
        bsr      LAB_10B2               ;24F12: 6100F594
        bra.s    LAB_110A               ;24F16: 603A
        move.l   8(a6),-(a7)            ;24F18: 2F2E0008
        bsr      LAB_10B7               ;24F1C: 6100F5FE
        bra.s    LAB_110A               ;24F20: 6030
        move.l   #$00000001,EXT_0762    ;24F22: 23FC00000001001119A2
        bra.s    LAB_110A               ;24F2C: 6024
        move.l   #$00000002,EXT_0762    ;24F2E: 23FC00000002001119A2
        bra.s    LAB_110A               ;24F38: 6018
        move.l   #$00000003,EXT_0762    ;24F3A: 23FC00000003001119A2
        bra.s    LAB_110A               ;24F44: 600C
        move.l   #$00000004,EXT_0762    ;24F46: 23FC00000004001119A2
        nop                             ;24F50: 4E71
LAB_110A:
        bra      LAB_110C               ;24F52: 6000008A
LAB_110B:
```

```
move.l   EXT_0762,d7            ;24F56: 2E39001119A2
cmpi.l   #$00000005,d7          ;24F5C: 0C8700000005
bgt      LAB_110C               ;24F62: 6E00007A
subq.l   #1,d7                   ;24F66: 5387
blt      LAB_110C               ;24F68: 6D000074
lsl      #2,d7                   ;24F6C: E54F
lea      EXT_0475,a5            ;24F6E: 4BF90003F1DA
movea.l  0(a5,d7),a5            ;24F74: 2A757000
jmp      (a5)                   ;24F78: 4ED5
move.b   13(a6),d7              ;24F7A: 1E2E000D
andi     #$00FF,d7              ;24F7E: 024700FF
move     d7,-(a7)               ;24F82: 3F07
move.l   8(a6),-(a7)            ;24F84: 2F2E0008
bsr      LAB_10F0               ;24F88: 6100FC36
bra.s    LAB_110C               ;24F8C: 6050
move.b   13(a6),d7              ;24F8E: 1E2E000D
andi     #$00FF,d7              ;24F92: 024700FF
move     d7,-(a7)               ;24F96: 3F07
move.l   8(a6),-(a7)            ;24F98: 2F2E0008
bsr      LAB_10FB               ;24F9C: 6100FD18
bra.s    LAB_110C               ;24FA0: 603C
move.b   13(a6),d7              ;24FA2: 1E2E000D
andi     #$00FF,d7              ;24FA6: 024700FF
move     d7,-(a7)               ;24FAA: 3F07
move.l   8(a6),-(a7)            ;24FAC: 2F2E0008
bsr      LAB_10C2               ;24FB0: 6100F660
bra.s    LAB_110C               ;24FB4: 6028
move.b   13(a6),d7              ;24FB6: 1E2E000D
andi     #$00FF,d7              ;24FBA: 024700FF
move     d7,-(a7)               ;24FBE: 3F07
move.l   8(a6),-(a7)            ;24FC0: 2F2E0008
bsr      LAB_10CB               ;24FC4: 6100F79A
bra.s    LAB_110C               ;24FC8: 6014
move.b   13(a6),d7              ;24FCA: 1E2E000D
andi     #$00FF,d7              ;24FCE: 024700FF
```

```
        move     d7,-(a7)                ;24FD2: 3F07
        move.l   8(a6),-(a7)             ;24FD4: 2F2E0008
        bsr      LAB_10CB                ;24FD8: 6100F786
        nop                              ;24FDC: 4E71
LAB_110C:
        movea.l  4(a6),a1                ;24FDE: 226E0004
        unlk     a6                      ;24FE2: 4E5E
        adda.l   #$0000000A,a7           ;24FE4: DFFC0000000A
        jmp      (a1)                    ;24FEA: 4ED1

ENTRY$24fec ext_0137
        link     a6,#-36                  ;24FEC: 4E56FFDC
        tst.l    EXT_0767                ;24FF0: 4AB9001119B8
        ble      LAB_1111                ;24FF6: 6F0000CA
        move.l   EXT_0767,d7             ;24FFA: 2E39001119B8
        subq.l   #1,d7                    ;25000: 5387
        trapv                            ;25002: 4E76
        move.l   d7,EXT_0767             ;25004: 23C7001119B8
        tst.l    d7                      ;2500A: 4A87
        bne      LAB_1111                ;2500C: 660000B4
        moveq    #1,d7                    ;25010: 7E01
LAB_110D:
        andi.l   #$000000FF,d7           ;25012: 0287000000FF
        move.l   d7,-8(a6)               ;25018: 2D47FFF8
        cmpi.b   #$01,d7                  ;2501C: 0C070001
        bcs.s    LAB_110E                ;25020: 6506
        cmpi.b   #$A0,d7                  ;25022: 0C0700A0
        bls.s    LAB_110F                ;25026: 6306
LAB_110E:
        jsr      EXT_0030                ;25028: 4EB9000023BC
LAB_110F:
        subq.b   #1,d7                    ;2502E: 5307
        andi.l   #$000000FF,d7           ;25030: 0287000000FF
        move.l   d7,d6                    ;25036: 2C07
        asl.l    #1,d6                    ;25038: E386
```

```
        lea       EXT_0761,a5             ;2503A: 4BF900111862
        move.b    #$FE,0(a5,d6.l)         ;25040: 1BBC00FE6800
        asl.l     #2,d7                    ;25046: E587
        lea       EXT_0768,a4             ;25048: 49F9001119BC
        clr.b     3(a4,d7.l)              ;2504E: 42347803
        move.b    0(a4,d7.l),d5           ;25052: 1A347800
        andi      #$00FF,d5               ;25056: 024500FF
        move      d5,-(a7)                ;2505A: 3F05
        move.b    1(a4,d7.l),d5           ;2505C: 1A347801
        andi      #$00FF,d5               ;25060: 024500FF
        move      d5,-(a7)                ;25064: 3F05
        move.l    d6,-12(a6)              ;25066: 2D46FFF4
        move.l    d7,-16(a6)              ;2506A: 2D47FFF0
        move.l    a4,-20(a6)              ;2506E: 2D4CFFEC
        move.l    a5,-24(a6)              ;25072: 2D4DFFE8
        bsr       LAB_1059                ;25076: 6100EBA8
        movea.l   -20(a6),a5              ;2507A: 2A6EFFEC
        move.l    -16(a6),d7              ;2507E: 2E2EFFF0
        move.b    0(a5,d7.l),d6           ;25082: 1C357800
        andi      #$00FF,d6               ;25086: 024600FF
        move      d6,-(a7)                ;2508A: 3F06
        movea.l   -24(a6),a5              ;2508C: 2A6EFFE8
        move.l    -12(a6),d7              ;25090: 2E2EFFF4
        move.b    1(a5,d7.l),d6           ;25094: 1C357801
        andi      #$00FF,d6               ;25098: 024600FF
        move      d6,-(a7)                ;2509C: 3F06
        bsr       LAB_105D                ;2509E: 6100EBB6
        move.l    #$00000003,-(a7)       ;250A2: 2F3C00000003
        bsr       LAB_1088                ;250A8: 6100EF9E
        move.l    -8(a6),d7               ;250AC: 2E2EFFF8
        cmpi.b    #$A0,d7                  ;250B0: 0C0700A0
        beq.s     LAB_1110                ;250B4: 6706
        addq.b    #1,d7                    ;250B6: 5207
        bra       LAB_110D                ;250B8: 6000FF58
LAB_1110:
```

```
        clr.b    EXT_071D                ;250BC: 42390010D9C0
LAB_1111:
        moveq    #1,d7                    ;250C2: 7E01
LAB_1112:
        andi.l   #$000000FF,d7           ;250C4: 0287000000FF
        move.l   d7,-8(a6)               ;250CA: 2D47FFF8
        cmpi.b   #$01,d7                  ;250CE: 0C070001
        bcs.s    LAB_1113                ;250D2: 6506
        cmpi.b   #$A0,d7                  ;250D4: 0C0700A0
        bls.s    LAB_1114                ;250D8: 6306
LAB_1113:
        jsr      EXT_0030                ;250DA: 4EB9000023BC
LAB_1114:
        subq.b   #1,d7                    ;250E0: 5307
        andi.l   #$000000FF,d7           ;250E2: 0287000000FF
        move.l   d7,-28(a6)              ;250E8: 2D47FFE4
        move.l   d7,d6                    ;250EC: 2C07
        asl.l    #2,d6                    ;250EE: E586
        lea      EXT_0768,a5             ;250F0: 4BF9001119BC
        lea      0(a5,d6.l),a4           ;250F6: 49F56800
        move.l   a4,-32(a6)              ;250FA: 2D4CFFE0
        movea.l  -32(a6),a5              ;250FE: 2A6EFFE0
        cmpi.b   #$01,2(a5)              ;25102: 0C2D00010002
        bne      LAB_1117                ;25108: 66000084
        movea.l  -32(a6),a5              ;2510C: 2A6EFFE0
        move.b   (a5),d6                  ;25110: 1C15
        andi     #$00FF,d6               ;25112: 024600FF
        move     d6,-(a7)                ;25116: 3F06
        movea.l  -32(a6),a5              ;25118: 2A6EFFE0
        move.b   1(a5),d6                ;2511C: 1C2D0001
        andi     #$00FF,d6               ;25120: 024600FF
        move     d6,-(a7)                ;25124: 3F06
        bsr      LAB_1059                ;25126: 6100EAF8
        cmpi.l   #$00000003,EXT_0769    ;2512A: 0CB90000000300111EBC
        bne.s    LAB_1116                ;25134: 6628
```

```
        move.b   EXT_071E,d7            ;25136: 1E390010D9C1
        or.b     d7,d7                   ;2513C: 8E07
        bne.s    LAB_1115               ;2513E: 661C
        movea.l  -32(a6),a5             ;25140: 2A6EFFE0
        move.b   (a5),d7                 ;25144: 1E15
        andi     #$00FF,d7              ;25146: 024700FF
        move     d7,-(a7)               ;2514A: 3F07
        move     #$0020,-(a7)           ;2514C: 3F3C0020
        bsr      LAB_105D               ;25150: 6100EB04
        move.b   #$01,EXT_076A          ;25154: 13FC000100111EC0
LAB_1115:
        bra.s    LAB_1117               ;2515C: 6030
LAB_1116:
        move.b   EXT_071D,d7            ;2515E: 1E390010D9C0
        or.b     d7,d7                   ;25164: 8E07
        bne.s    LAB_1117               ;25166: 6626
        movea.l  -32(a6),a5             ;25168: 2A6EFFE0
        move.b   (a5),d7                 ;2516C: 1E15
        andi     #$00FF,d7              ;2516E: 024700FF
        move     d7,-(a7)               ;25172: 3F07
        move.l   -28(a6),d7             ;25174: 2E2EFFE4
        asl.l    #1,d7                   ;25178: E387
        lea      EXT_0761,a5            ;2517A: 4BF900111862
        move.b   1(a5,d7.l),d6          ;25180: 1C357801
        andi     #$00FF,d6              ;25184: 024600FF
        move     d6,-(a7)               ;25188: 3F06
        bsr      LAB_105D               ;2518A: 6100EACA
LAB_1117:
        movea.l  -32(a6),a5             ;2518E: 2A6EFFE0
        cmpi.b   #$01,3(a5)             ;25192: 0C2D00010003
        bne      LAB_111A               ;25198: 66000084
        movea.l  -32(a6),a5             ;2519C: 2A6EFFE0
        move.b   (a5),d7                 ;251A0: 1E15
        andi     #$00FF,d7              ;251A2: 024700FF
        move     d7,-(a7)               ;251A6: 3F07
```

```
        movea.l  -32(a6),a5              ;251A8: 2A6EFFE0
        move.b   1(a5),d7                ;251AC: 1E2D0001
        andi     #$00FF,d7               ;251B0: 024700FF
        move     d7,-(a7)                ;251B4: 3F07
        bsr      LAB_1059                ;251B6: 6100EA68
        cmpi.l   #$00000003,EXT_0769    ;251BA: 0CB90000000300111EBC
        bne.s    LAB_1119                ;251C4: 6628
        move.b   EXT_071E,d7             ;251C6: 1E390010D9C1
        or.b     d7,d7                    ;251CC: 8E07
        bne.s    LAB_1118                ;251CE: 661C
        movea.l  -32(a6),a5              ;251D0: 2A6EFFE0
        move.b   (a5),d7                  ;251D4: 1E15
        andi     #$00FF,d7               ;251D6: 024700FF
        move     d7,-(a7)                ;251DA: 3F07
        move     #$0020,-(a7)            ;251DC: 3F3C0020
        bsr      LAB_105D                ;251E0: 6100EA74
        move.b   #$01,EXT_076A           ;251E4: 13FC000100111EC0
LAB_1118:
        bra.s    LAB_111A                ;251EC: 6030
LAB_1119:
        move.b   EXT_071D,d7             ;251EE: 1E390010D9C0
        or.b     d7,d7                    ;251F4: 8E07
        bne.s    LAB_111A                ;251F6: 6626
        movea.l  -32(a6),a5              ;251F8: 2A6EFFE0
        move.b   (a5),d7                  ;251FC: 1E15
        andi     #$00FF,d7               ;251FE:
 024700FF
        move     d7,-(a7)                ;25202: 3F07
        move.l   -28(a6),d7              ;25204: 2E2EFFE4
        asl.l    #1,d7                    ;25208: E387
        lea      EXT_0761,a5             ;2520A: 4BF900111862
        move.b   0(a5,d7.l),d6           ;25210: 1C357800
        andi     #$00FF,d6               ;25214: 024600FF
        move     d6,-(a7)                ;25218: 3F06
        bsr      LAB_105D                ;2521A: 6100EA3A
```

```
LAB_111A:
        move.l   -8(a6),d7              ;2521E: 2E2EFFF8
        cmpi.b   #$A0,d7                ;25222: 0C0700A0
        beq.s    LAB_111B               ;25226: 6706
        addq.b   #1,d7                  ;25228: 5207
        bra      LAB_1112               ;2522A: 6000FE98
LAB_111B:
        cmpi.b   #$01,EXT_076A          ;2522E: 0C39000100111EC0
        bne.s    LAB_111C               ;25236: 660C
        clr.l    EXT_0769               ;25238: 42B900111EBC
        clr.b    EXT_076A               ;2523E: 423900111EC0
LAB_111C:
        move.l   EXT_0769,d7            ;25244: 2E3900111EBC
        addq.l   #1,d7                  ;2524A: 5287
        trapv                           ;2524C: 4E76
        move.l   d7,EXT_0769            ;2524E: 23C700111EBC
        movea.l  4(a6),a1               ;25254: 226E0004
        unlk     a6                     ;25258: 4E5E
        addq.l   #4,a7                  ;2525A: 588F
        jmp      (a1)                   ;2525C: 4ED1

ENTRY$2525e ext_0138
        move.l   EXT_0477,d0            ;2525E: 20390003F2A6
        jsr      EXT_002F               ;25264: 4EB900002372
        cmpi.l   #$00000007,8(a6)       ;2526A: 0CAE000000070008
        bgt.s    LAB_111D               ;25272: 6E24
        move.b   #$07,-6(a6)            ;25274: 1D7C0007FFFA
        move     #$0000,-(a7)           ;2527A: 3F3C0000
        move     #$0070,-(a7)           ;2527E: 3F3C0070
        jsr      EXT_0128               ;25282: 4EB900023C20
        move     #$0002,-(a7)           ;25288: 3F3C0002
        move     #$0070,-(a7)           ;2528C: 3F3C0070
        jsr      EXT_0128               ;25290: 4EB900023C20
        bra.s    LAB_111F               ;25296: 6050
LAB_111D:
```

```
        cmpi.l   #$0000000C,8(a6)       ;25298: 0CAE0000000C0008
        bgt.s    LAB_111E               ;252A0: 6E24
        move.b   #$08,-6(a6)            ;252A2: 1D7C0008FFFA
        move     #$0000,-(a7)           ;252A8: 3F3C0000
        move     #$0078,-(a7)           ;252AC: 3F3C0078
        jsr      EXT_0128               ;252B0: 4EB900023C20
        move     #$0002,-(a7)           ;252B6: 3F3C0002
        move     #$0078,-(a7)           ;252BA: 3F3C0078
        jsr      EXT_0128               ;252BE: 4EB900023C20
        bra.s    LAB_111F               ;252C4: 6022
LAB_111E:
        move.b   #$04,-6(a6)            ;252C6: 1D7C0004FFFA
        move     #$0000,-(a7)           ;252CC: 3F3C0000
        move     #$0058,-(a7)           ;252D0: 3F3C0058
        jsr      EXT_0128               ;252D4: 4EB900023C20
        move     #$0002,-(a7)           ;252DA: 3F3C0002
        move     #$0058,-(a7)           ;252DE: 3F3C0058
        jsr      EXT_0128               ;252E2: 4EB900023C20
LAB_111F:
        move.b   -6(a6),d7              ;252E8: 1E2EFFFA
        andi     #$00FF,d7              ;252EC: 024700FF
        move     d7,-(a7)               ;252F0: 3F07
        move.l   8(a6),d7               ;252F2: 2E2E0008
        cmpi.l   #$00000001,d7          ;252F6: 0C8700000001
        blt.s    LAB_1120               ;252FC: 6D08
        cmpi.l   #$0000000F,d7          ;252FE: 0C870000000F
        ble.s    LAB_1121               ;25304: 6F06
LAB_1120:
        jsr      EXT_0030               ;25306: 4EB9000023BC
LAB_1121:
        subq.l   #1,d7                   ;2530C: 5387
        asl.l    #3,d7                   ;2530E: E787
        lea      EXT_0476,a5            ;25310: 4BF90003F22E
        lea      8(a5,d7.l),a5          ;25316: 4BF57808
        moveq    #3,d7                   ;2531A: 7E03
```

```
LAB_1122:
        move     -(a5),-(a7)            ;2531C: 3F25
        dbf      d7,LAB_1122            ;2531E: 51CFFFFC
        jsr      EXT_01A9               ;25322: 4EB90002FF56
        moveq    #1,d7                   ;25328: 7E01
LAB_1123:
        move.b   d7,-5(a6)              ;2532A: 1D47FFFB
        move.l   8(a6),d6               ;2532E: 2C2E0008
        cmpi.l   #$00000001,d6          ;25332: 0C8600000001
        blt.s    LAB_1124               ;25338: 6D08
        cmpi.l   #$0000000F,d6          ;2533A: 0C860000000F
        ble.s    LAB_1125               ;25340: 6F06
LAB_1124:
        jsr      EXT_0030               ;25342: 4EB9000023BC
LAB_1125:
        subq.l   #1,d6                   ;25348: 5386
        asl.l    #3,d6                   ;2534A: E786
        lea      EXT_0476,a5            ;2534C: 4BF90003F22E
        cmpi.b   #$01,d7                 ;25352: 0C070001
        bcs.s    LAB_1126               ;25356: 6506
        cmpi.b   #$08,d7                 ;25358: 0C070008
        bls.s    LAB_1127               ;2535C: 6306
LAB_1126:
        jsr      EXT_0030               ;2535E: 4EB9000023BC
LAB_1127:
        subq.b   #1,d7                   ;25364: 5307
        andi.l   #$000000FF,d7          ;25366: 0287000000FF
        adda.l   d7,a5                   ;2536C: DBC7
        move.b   0(a5,d6.l),d7          ;2536E: 1E356800
        andi     #$00FF,d7              ;25372: 024700FF
        move     d7,-(a7)               ;25376: 3F07
        jsr      EXT_0129               ;25378: 4EB900023C90
        move.b   -5(a6),d7              ;2537E: 1E2EFFFB
        cmpi.b   #$08,d7                 ;25382: 0C070008
        beq.s    LAB_1128               ;25386: 6706
```

```
        addq.b   #1,d7                    ;25388: 5207
        bra      LAB_1123                ;2538A: 6000FF9E
LAB_1128:
        movea.l  4(a6),a1                ;2538E: 226E0004
        unlk     a6                      ;25392: 4E5E
        addq.l   #8,a7                    ;25394: 508F
        jmp      (a1)                    ;25396: 4ED1
LAB_1129:
        move.l   EXT_0478,d0             ;25398: 20390003F2AA
        jsr      EXT_002F                ;2539E: 4EB900002372
        cmpi.l   #$00000001,EXT_076B    ;253A4: 0CB90000000100111EC2
        bne.s    LAB_112B                ;253AE: 6634
        move.b   13(a6),d7               ;253B0: 1E2E000D
        andi     #$00FF,d7               ;253B4: 024700FF
        addi     #$FFC0,d7               ;253B8: 0647FFC0
        tst      d7                      ;253BC: 4A47
        bpl.s    LAB_112A                ;253BE: 6A06
        jsr      EXT_0030                ;253C0: 4EB9000023BC
LAB_112A:
        move.b   d7,EXT_076C             ;253C6: 13C700111EC6
        andi     #$00FF,d7               ;253CC: 024700FF
        move     d7,-(a7)                ;253D0: 3F07
        move.l   8(a6),-(a7)             ;253D2: 2F2E0008
        jsr      EXT_0136                ;253D6: 4EB900024E50
        clr.l    EXT_076B                ;253DC: 42B900111EC2
        bra.s    LAB_112F                ;253E2: 6054
LAB_112B:
        cmpi.b   #$5E,13(a6)             ;253E4: 0C2E005E000D
        bne.s    LAB_112C                ;253EA: 660C
        move.l   #$00000001,EXT_076B    ;253EC: 23FC0000000100111EC2
        bra.s    LAB_112F                ;253F6: 6040
LAB_112C:
        move.l   8(a6),d7                ;253F8: 2E2E0008
        cmpi.l   #$00000001,d7           ;253FC: 0C8700000001
        blt.s    LAB_112D                ;25402: 6D08
```

```
        cmpi.l   #$00000004,d7          ;25404: 0C8700000004
        ble.s    LAB_112E               ;2540A: 6F06
LAB_112D:
        jsr      EXT_0030               ;2540C: 4EB9000023BC
LAB_112E:
        move.l   d7,d6                   ;25412: 2C07
        subq.l   #1,d6                   ;25414: 5386
        asl.l    #2,d6                   ;25416: E586
        lea      EXT_0763,a5            ;25418: 4BF9001119A6
        cmpi.b   #$28,0(a5,d6.l)        ;2541E: 0C3500286800
        bcc.s    LAB_112F               ;25424: 6412
        move.b   13(a6),d6              ;25426: 1C2E000D
        andi     #$00FF,d6              ;2542A: 024600FF
        move     d6,-(a7)               ;2542E: 3F06
        move.l   d7,-(a7)               ;25430: 2F07
        jsr      EXT_0136               ;25432: 4EB900024E50
LAB_112F:
        movea.l  4(a6),a1               ;25438: 226E0004
        unlk     a6                     ;2543C: 4E5E
        adda.l   #$0000000A,a7          ;2543E: DFFC0000000A
        jmp      (a1)                   ;25444: 4ED1

ENTRY$25446 ext_0139
        move.l   EXT_0479,d0            ;25446: 20390003F2AE
        jsr      EXT_002F               ;2544C: 4EB900002372
        cmpi.b   #$20,13(a6)            ;25452: 0C2E0020000D
        bcs.s    LAB_1130               ;25458: 6514
        move.b   13(a6),d7              ;2545A: 1E2E000D
        andi     #$00FF,d7              ;2545E: 024700FF
        move     d7,-(a7)               ;25462: 3F07
        move.l   8(a6),-(a7)            ;25464: 2F2E0008
        jsr      EXT_0135               ;25468: 4EB900024AE4
LAB_1130:
        movea.l  4(a6),a1               ;2546E: 226E0004
        unlk     a6                     ;25472: 4E5E
```

```
        adda.l   #$0000000A,a7          ;25474: DFFC0000000A
        jmp      (a1)                   ;2547A: 4ED1

ENTRY$2547c ext_013a
        move.l   EXT_047A,d0            ;2547C: 20390003F2B2
        jsr      EXT_002F               ;25482: 4EB900002372
        clr.l    EXT_076B               ;25488: 42B900111EC2
        move.l   #$00000001,-8(a6)      ;2548E: 2D7C00000001FFF8
LAB_1131:
        move.l   -8(a6),d7              ;25496: 2E2EFFF8
        cmpi.l   #$00000001,d7          ;2549A: 0C8700000001
        blt.s    LAB_1132               ;254A0: 6D08
        cmpi.l   #$00000005,d7          ;254A2: 0C8700000005
        ble.s    LAB_1133               ;254A8: 6F06
LAB_1132:
        jsr      EXT_0030               ;254AA: 4EB9000023BC
LAB_1133:
        move.l   d7,d6                   ;254B0: 2C07
        subq.l   #1,d6                   ;254B2: 5386
        movea.l  a6,a5                   ;254B4: 2A4E
        adda.l   d6,a5                   ;254B6: DBC6
        move.l   a5,-12(a6)             ;254B8: 2D4DFFF4
        cmpi.b   #$7E,12(a5)            ;254BC: 0C2D007E000C
        beq.s    LAB_1134               ;254C2: 6728
        cmpi.l   #$00000005,d7          ;254C4: 0C8700000005
        bge.s    LAB_1134               ;254CA: 6C20
        move.b   12(a5),d6              ;254CC: 1C2D000C
        andi     #$00FF,d6              ;254D0: 024600FF
        move     d6,-(a7)               ;254D4: 3F06
        move.l   8(a6),-(a7)            ;254D6: 2F2E0008
        bsr      LAB_1129               ;254DA: 6100FEBC
        move.l   -8(a6),d7              ;254DE: 2E2EFFF8
        addq.l   #1,d7                   ;254E2: 5287
        trapv                           ;254E4: 4E76
        move.l   d7,-8(a6)              ;254E6: 2D47FFF8
```

```
        bra.s    LAB_1131                ;254EA: 60AA
LAB_1134:
        move.l   -8(a6),d7               ;254EC: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;254F0: 0C8700000001
        blt.s    LAB_1135                ;254F6: 6D08
        cmpi.l   #$00000005,d7           ;254F8: 0C8700000005
        ble.s    LAB_1136                ;254FE: 6F06
LAB_1135:
        jsr      EXT_0030                ;25500: 4EB9000023BC
LAB_1136:
        subq.l   #1,d7                    ;25506: 5387
        movea.l  a6,a5                    ;25508: 2A4E
        adda.l   d7,a5                    ;2550A: DBC7
        move.l   a5,-16(a6)              ;2550C: 2D4DFFF0
        cmpi.b   #$7E,12(a5)             ;25510: 0C2D007E000C
        beq.s    LAB_1137                ;25516: 6712
        move.b   12(a5),d7               ;25518: 1E2D000C
        andi     #$00FF,d7               ;2551C: 024700FF
        move     d7,-(a7)                ;25520: 3F07
        move.l   8(a6),-(a7)             ;25522: 2F2E0008
        bsr      LAB_1129                ;25526: 6100FE70
LAB_1137:
        movea.l  4(a6),a1                ;2552A: 226E0004
        unlk     a6                      ;2552E: 4E5E
        adda.l   #$0000000E,a7           ;25530: DFFC0000000E
        jmp      (a1)                    ;25536: 4ED1

ENTRY$25538 ext_013b
        move.l   EXT_047B,d0             ;25538: 20390003F2B6
        jsr      EXT_002F                ;2553E: 4EB900002372
        clr.l    EXT_076B                ;25544: 42B900111EC2
        move.l   #$00000001,-8(a6)      ;2554A: 2D7C00000001FFF8
LAB_1138:
        move.l   -8(a6),d7               ;25552: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;25556: 0C8700000001
```

```
        blt.s    LAB_1139                ;2555C: 6D08
        cmpi.l   #$0000000A,d7           ;2555E: 0C870000000A
        ble.s    LAB_113A                ;25564: 6F06
LAB_1139:
        jsr      EXT_0030                ;25566: 4EB9000023BC
LAB_113A:
        move.l   d7,d6                    ;2556C: 2C07
        subq.l   #1,d6                    ;2556E: 5386
        movea.l  a6,a5                    ;25570: 2A4E
        adda.l   d6,a5                    ;25572: DBC6
        move.l   a5,-12(a6)              ;25574: 2D4DFFF4
        cmpi.b   #$7E,12(a5)             ;25578: 0C2D007E000C
        beq.s    LAB_113B                ;2557E: 6728
        cmpi.l   #$0000000A,d7           ;25580: 0C870000000A
        bge.s    LAB_113B                ;25586: 6C20
        move.b   12(a5),d6               ;25588: 1C2D000C
        andi     #$00FF,d6               ;2558C: 024600FF
        move     d6,-(a7)                ;25590: 3F06
        move.l   8(a6),-(a7)             ;25592: 2F2E0008
        bsr      LAB_1129                ;25596: 6100FE00
        move.l   -8(a6),d7               ;2559A: 2E2EFFF8
        addq.l   #1,d7                    ;2559E: 5287
        trapv                            ;255A0: 4E76
        move.l   d7,-8(a6)               ;255A2: 2D47FFF8
        bra.s    LAB_1138                ;255A6: 60AA
LAB_113B:
        move.l   -8(a6),d7               ;255A8: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;255AC: 0C8700000001
        blt.s    LAB_113C                ;255B2: 6D08
        cmpi.l   #$0000000A,d7           ;255B4: 0C870000000A
        ble.s    LAB_113D                ;255BA: 6F06
LAB_113C:
        jsr      EXT_0030                ;255BC: 4EB9000023BC
LAB_113D:
        subq.l   #1,d7                    ;255C2: 5387
```

```
        movea.l  a6,a5                    ;255C4: 2A4E
        adda.l   d7,a5                    ;255C6: DBC7
        move.l   a5,-16(a6)               ;255C8: 2D4DFFF0
        cmpi.b   #$7E,12(a5)              ;255CC: 0C2D007E000C
        beq.s    LAB_113E                 ;255D2: 6712
        move.b   12(a5),d7                ;255D4: 1E2D000C
        andi     #$00FF,d7                ;255D8: 024700FF
        move     d7,-(a7)                 ;255DC: 3F07
        move.l   8(a6),-(a7)              ;255DE: 2F2E0008
        bsr      LAB_1129                 ;255E2: 6100FDB4
LAB_113E:
        movea.l  4(a6),a1                 ;255E6: 226E0004
        unlk     a6                       ;255EA: 4E5E
        adda.l   #$00000012,a7            ;255EC: DFFC00000012
        jmp      (a1)                     ;255F2: 4ED1

ENTRY$255f4 ext_013c
        move.l   EXT_047C,d0              ;255F4: 20390003F2BA
        jsr      EXT_002F                 ;255FA: 4EB900002372
        clr.l    EXT_076B                 ;25600: 42B900111EC2
        move.l   #$00000001,-8(a6)       ;25606: 2D7C00000001FFF8
LAB_113F:
        move.l   -8(a6),d7                ;2560E: 2E2EFFF8
        cmpi.l   #$00000001,d7            ;25612: 0C8700000001
        blt.s    LAB_1140                 ;25618: 6D08
        cmpi.l   #$00000014,d7            ;2561A: 0C8700000014
        ble.s    LAB_1141                 ;25620: 6F06
LAB_1140:
        jsr      EXT_0030                 ;25622: 4EB9000023BC
LAB_1141:
        move.l   d7,d6                    ;25628: 2C07
        subq.l   #1,d6                    ;2562A: 5386
        movea.l  a6,a5                    ;2562C: 2A4E
        adda.l   d6,a5                    ;2562E: DBC6
        move.l   a5,-12(a6)               ;25630: 2D4DFFF4
```

```
        cmpi.b   #$7E,12(a5)            ;25634:
 0C2D007E000C
        beq.s    LAB_1142               ;2563A: 6728
        cmpi.l   #$00000014,d7          ;2563C: 0C8700000014
        bge.s    LAB_1142               ;25642: 6C20
        move.b   12(a5),d6              ;25644: 1C2D000C
        andi     #$00FF,d6              ;25648: 024600FF
        move     d6,-(a7)               ;2564C: 3F06
        move.l   8(a6),-(a7)            ;2564E: 2F2E0008
        bsr      LAB_1129               ;25652: 6100FD44
        move.l   -8(a6),d7              ;25656: 2E2EFFF8
        addq.l   #1,d7                   ;2565A: 5287
        trapv                           ;2565C: 4E76
        move.l   d7,-8(a6)              ;2565E: 2D47FFF8
        bra.s    LAB_113F               ;25662: 60AA
LAB_1142:
        move.l   -8(a6),d7              ;25664: 2E2EFFF8
        cmpi.l   #$00000001,d7          ;25668: 0C8700000001
        blt.s    LAB_1143               ;2566E: 6D08
        cmpi.l   #$00000014,d7          ;25670: 0C8700000014
        ble.s    LAB_1144               ;25676: 6F06
LAB_1143:
        jsr      EXT_0030               ;25678: 4EB9000023BC
LAB_1144:
        subq.l   #1,d7                   ;2567E: 5387
        movea.l  a6,a5                   ;25680: 2A4E
        adda.l   d7,a5                   ;25682: DBC7
        move.l   a5,-16(a6)             ;25684: 2D4DFFF0
        cmpi.b   #$7E,12(a5)            ;25688: 0C2D007E000C
        beq.s    LAB_1145               ;2568E: 6712
        move.b   12(a5),d7              ;25690: 1E2D000C
        andi     #$00FF,d7              ;25694: 024700FF
        move     d7,-(a7)               ;25698: 3F07
        move.l   8(a6),-(a7)            ;2569A: 2F2E0008
        bsr      LAB_1129               ;2569E: 6100FCF8
```

```
LAB_1145:
        movea.l  4(a6),a1                ;256A2: 226E0004
        unlk     a6                      ;256A6: 4E5E
        adda.l   #$0000001C,a7           ;256A8: DFFC0000001C
        jmp      (a1)                    ;256AE: 4ED1
        move.l   EXT_047D,d0             ;256B0: 20390003F2BE
        jsr      EXT_002F                ;256B6: 4EB900002372
        clr.l    EXT_076B                ;256BC: 42B900111EC2
        move.l   #$00000001,-8(a6)      ;256C2: 2D7C00000001FFF8
LAB_1146:
        move.l   -8(a6),d7               ;256CA: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;256CE: 0C8700000001
        blt.s    LAB_1147                ;256D4: 6D08
        cmpi.l   #$0000001E,d7           ;256D6: 0C870000001E
        ble.s    LAB_1148                ;256DC: 6F06
LAB_1147:
        jsr      EXT_0030                ;256DE: 4EB9000023BC
LAB_1148:
        move.l   d7,d6                    ;256E4: 2C07
        subq.l   #1,d6                    ;256E6: 5386
        movea.l  a6,a5                    ;256E8: 2A4E
        adda.l   d6,a5                    ;256EA: DBC6
        move.l   a5,-12(a6)              ;256EC: 2D4DFFF4
        cmpi.b   #$7E,12(a5)             ;256F0: 0C2D007E000C
        beq.s    LAB_1149                ;256F6: 6728
        cmpi.l   #$0000001E,d7           ;256F8: 0C870000001E
        bge.s    LAB_1149                ;256FE: 6C20
        move.b   12(a5),d6               ;25700: 1C2D000C
        andi     #$00FF,d6               ;25704: 024600FF
        move     d6,-(a7)                ;25708: 3F06
        move.l   8(a6),-(a7)             ;2570A: 2F2E0008
        bsr      LAB_1129                ;2570E: 6100FC88
        move.l   -8(a6),d7               ;25712: 2E2EFFF8
        addq.l   #1,d7                    ;25716: 5287
        trapv                            ;25718: 4E76
```

```
        move.l   d7,-8(a6)               ;2571A: 2D47FFF8
        bra.s    LAB_1146                ;2571E: 60AA
LAB_1149:
        move.l   -8(a6),d7               ;25720: 2E2EFFF8
        cmpi.l   #$00000001,d7           ;25724: 0C8700000001
        blt.s    LAB_114A                ;2572A: 6D08
        cmpi.l   #$0000001E,d7           ;2572C: 0C870000001E
        ble.s    LAB_114B                ;25732: 6F06
LAB_114A:
        jsr      EXT_0030                ;25734: 4EB9000023BC
LAB_114B:
        subq.l   #1,d7                    ;2573A: 5387
        movea.l  a6,a5                    ;2573C: 2A4E
        adda.l   d7,a5                    ;2573E: DBC7
        move.l   a5,-16(a6)              ;25740: 2D4DFFF0
        cmpi.b   #$7E,12(a5)             ;25744: 0C2D007E000C
        beq.s    LAB_114C                ;2574A: 6712
        move.b   12(a5),d7               ;2574C: 1E2D000C
        andi     #$00FF,d7               ;25750: 024700FF
        move     d7,-(a7)                ;25754: 3F07
        move.l   8(a6),-(a7)             ;25756: 2F2E0008
        bsr      LAB_1129                ;2575A: 6100FC3C
LAB_114C:
        movea.l  4(a6),a1                ;2575E: 226E0004
        unlk     a6                      ;25762: 4E5E
        adda.l   #$00000026,a7           ;25764: DFFC00000026
        jmp      (a1)                    ;2576A: 4ED1

ENTRY$2576c ext_013d
        move.l   EXT_047E,d0             ;2576C: 20390003F2C2
        jsr      EXT_002F                ;25772: 4EB900002372
        clr.l    EXT_076B                ;25778: 42B900111EC2
        move.l   #$00000001,-8(a6)      ;2577E: 2D7C00000001FFF8
LAB_114D:
        move.l   -8(a6),d7               ;25786: 2E2EFFF8
```

```
        cmpi.l   #$00000001,d7          ;2578A: 0C8700000001
        blt.s    LAB_114E               ;25790: 6D08
        cmpi.l   #$00000028,d7          ;25792: 0C8700000028
        ble.s    LAB_114F               ;25798: 6F06
LAB_114E:
        jsr      EXT_0030               ;2579A: 4EB9000023BC
LAB_114F:
        move.l   d7,d6                   ;257A0: 2C07
        subq.l   #1,d6                   ;257A2: 5386
        movea.l  a6,a5                   ;257A4: 2A4E
        adda.l   d6,a5                   ;257A6: DBC6
        move.l   a5,-12(a6)             ;257A8: 2D4DFFF4
        cmpi.b   #$7E,12(a5)            ;257AC: 0C2D007E000C
        beq.s    LAB_1150               ;257B2: 6728
        cmpi.l   #$00000028,d7          ;257B4: 0C8700000028
        bge.s    LAB_1150               ;257BA: 6C20
        move.b   12(a5),d6              ;257BC: 1C2D000C
        andi     #$00FF,d6              ;257C0: 024600FF
        move     d6,-(a7)               ;257C4: 3F06
        move.l   8(a6),-(a7)            ;257C6: 2F2E0008
        bsr      LAB_1129               ;257CA: 6100FBCC
        move.l   -8(a6),d7              ;257CE: 2E2EFFF8
        addq.l   #1,d7                   ;257D2: 5287
        trapv                           ;257D4: 4E76
        move.l   d7,-8(a6)              ;257D6: 2D47FFF8
        bra.s    LAB_114D               ;257DA: 60AA
LAB_1150:
        move.l   -8(a6),d7              ;257DC: 2E2EFFF8
        cmpi.l   #$00000001,d7          ;257E0: 0C8700000001
        blt.s    LAB_1151               ;257E6: 6D08
        cmpi.l   #$00000028,d7          ;257E8: 0C8700000028
        ble.s    LAB_1152               ;257EE: 6F06
LAB_1151:
        jsr      EXT_0030               ;257F0: 4EB9000023BC
LAB_1152:
```

```
        subq.l   #1,d7                    ;257F6: 5387
        movea.l  a6,a5                    ;257F8: 2A4E
        adda.l   d7,a5                    ;257FA: DBC7
        move.l   a5,-16(a6)              ;257FC: 2D4DFFF0
        cmpi.b   #$7E,12(a5)             ;25800: 0C2D007E000C
        beq.s    LAB_1153                ;25806: 6712
        move.b   12(a5),d7               ;25808: 1E2D000C
        andi     #$00FF,d7               ;2580C: 024700FF
        move     d7,-(a7)                ;25810: 3F07
        move.l   8(a6),-(a7)             ;25812: 2F2E0008
        bsr      LAB_1129                ;25816: 6100FB80
LAB_1153:
        movea.l  4(a6),a1                ;2581A: 226E0004
        unlk     a6                      ;2581E: 4E5E
        adda.l   #$00000030,a7           ;25820: DFFC00000030
        jmp      (a1)                    ;25826: 4ED1

ENTRY$25828 ext_013e
sub_25828  called from 1da30
        move.l   EXT_0480,d0             ;25828: 20390003F2DE
        jsr      EXT_002F                ;2582E: 4EB900002372
        moveq    #1,d7                    ;25834: 7E01
LAB_1154:
        move.b   d7,-5(a6)               ;25836: 1D47FFFB
        subq.b   #1,d7                    ;2583A: 5307
        asl.b    #2,d7                    ;2583C: E507
        andi.l   #$000000FF,d7           ;2583E: 0287000000FF
        lea      EXT_076D,a5             ;25844: 4BF900111EC8
        move.l   d7,d6                    ;2584A: 2C07
        lea      EXT_047F,a4             ;2584C: 49F90003F2C6
        move.l   0(a4,d7.l),d5           ;25852: 2A347800
        move.l   d5,0(a5,d6.l)           ;25856: 2B856800
        move.b   -5(a6),d7               ;2585A: 1E2EFFFB
        cmpi.b   #$06,d7                  ;2585E: 0C070006
        beq.s    LAB_1155                ;25862: 6704
```

```
        addq.b   #1,d7                    ;25864: 5207
        bra.s    LAB_1154                 ;25866: 60CE
LAB_1155:
        movea.l  4(a6),a1                 ;25868: 226E0004
        unlk     a6                       ;2586C: 4E5E
        addq.l   #4,a7                    ;2586E: 588F
        jmp      (a1)                     ;25870: 4ED1

ENTRY$25872 ext_013f
        move.l   EXT_0481,d0              ;25872: 20390003F2E2
        jsr      EXT_002F                 ;25878: 4EB900002372
        moveq    #1,d7                    ;2587E: 7E01
LAB_1156:
        andi.l   #$000000FF,d7            ;25880: 0287000000FF
        move.l   d7,-8(a6)                ;25886: 2D47FFF8
        cmpi.l   #$00000001,d7            ;2588A: 0C8700000001
        bcs.s    LAB_1157                 ;25890: 6508
        cmpi.l   #$00000006,d7            ;25892: 0C8700000006
        bls.s    LAB_1158                 ;25898: 6306
LAB_1157:
        jsr      EXT_0030                 ;2589A: 4EB9000023BC
LAB_1158:
        subq.l   #1,d7                    ;258A0: 5387
        move.l   d7,-12(a6)               ;258A2: 2D47FFF4
        move.l   d7,d6                    ;258A6: 2C07
        asl.l    #2,d6                    ;258A8: E586
        move.l   d6,-16(a6)               ;258AA: 2D46FFF0
        lea      EXT_076D,a5              ;258AE: 4BF900111EC8
        move.l   d6,d5                    ;258B4: 2A06
        move.l   0(a5,d5.l),d4            ;258B6: 28355800
        subq.l   #1,d4                    ;258BA: 5384
        trapv                             ;258BC: 4E76
        move.l   d4,0(a5,d5.l)            ;258BE: 2B845800
        move.l   a5,-20(a6)               ;258C2: 2D4DFFEC
        move.l   d5,-24(a6)               ;258C6: 2D45FFE8
```

```
        tst.l    d4                      ;258CA: 4A84
        bne.s    LAB_1159                ;258CC: 661A
        lea      EXT_047F,a4             ;258CE: 49F90003F2C6
        move.l   0(a4,d6.l),d4           ;258D4: 28346800
        move.l   d4,0(a5,d5.l)           ;258D8: 2B845800
        lea      EXT_0564,a5             ;258DC: 4BF900106080
        move.b   #$01,0(a5,d7.l)         ;258E2: 1BBC00017800
LAB_1159:
        move.l   -8(a6),d7               ;258E8: 2E2EFFF8
        cmpi.b   #$06,d7                 ;258EC: 0C070006
        beq.s    LAB_115A                ;258F0: 6706
        addq.b   #1,d7                   ;258F2: 5207
        bra      LAB_1156                ;258F4: 6000FF8A
LAB_115A:
        movea.l  4(a6),a1                ;258F8: 226E0004
        unlk     a6                      ;258FC: 4E5E
        addq.l   #4,a7                   ;258FE: 588F
        jmp      (a1)                    ;25900: 4ED1

ENTRY$25902 ext_0140
        move.l   EXT_0482,d0             ;25902: 20390003F2E6

sub_25902  called from 1da36
        jsr      EXT_002F                ;25908: 4EB900002372
        move.b   #$36,EXT_085E           ;2590E: 13FC003600200007
        move.b   #$74,EXT_085E           ;25916: 13FC007400200007
        move.b   #$90,EXT_085C           ;2591E: 13FC009000200001
        move.b   #$01,EXT_085C           ;25926: 13FC000100200001
        move.b   #$C8,EXT_085D           ;2592E: 13FC00C800200003
        move.b   #$00,EXT_085D           ;25936: 13FC000000200003
        movea.l  4(a6),a1                ;2593E: 226E0004
        unlk     a6                      ;25942: 4E5E
        addq.l   #4,a7                   ;25944: 588F
        jmp      (a1)                    ;25946: 4ED1
```

```
ENTRY$25948 ext_0141
sub_25948  called from 1da4e
        move.l   EXT_0483,d0            ;25948: 20390003F2EA
        jsr      EXT_002F               ;2594E: 4EB900002372
        move.l   #$00000168,EXT_076E    ;25954: 23FC0000016800111EE0
        movea.l  4(a6),a1               ;2595E: 226E0004
        unlk     a6                     ;25962: 4E5E
        addq.l   #4,a7                   ;25964: 588F
        jmp      (a1)                   ;25966: 4ED1

ENTRY$25968 ext_0142
        move.l   EXT_0484,d0            ;25968: 20390003F2EE
        jsr      EXT_002F               ;2596E: 4EB900002372
        move     #$0002,-(a7)           ;25974: 3F3C0002
        move.l   #$00000019,-(a7)       ;25978: 2F3C00000019
        jsr      EXT_00E1               ;2597E: 4EB90001DF38
        move     #$0002,-(a7)           ;25984: 3F3C0002
        move     #$0019,-(a7)           ;25988: 3F3C0019
        jsr      EXT_01C1               ;2598C: 4EB900030A6A
        move.l   d0,d7                   ;25992: 2E00
        addq.l   #1,d7                   ;25994: 5287
        trapv                           ;25996: 4E76
        move.l   d7,-(a7)               ;25998: 2F07
        jsr      EXT_00E1               ;2599A: 4EB90001DF38
        move.l   EXT_076E,d7            ;259A0: 2E3900111EE0
        subq.l   #1,d7                   ;259A6: 5387
        trapv                           ;259A8: 4E76
        move.l   d7,EXT_076E            ;259AA: 23C700111EE0
        tst.l    d7                     ;259B0: 4A87
        bne.s    LAB_115B               ;259B2: 662A
        move.l   #$00000168,EXT_076E    ;259B4: 23FC0000016800111EE0
        move     #$0002,-(a7)           ;259BE: 3F3C0002
        move.l   #$0000001A,-(a7)       ;259C2: 2F3C0000001A
        jsr      EXT_00E1               ;259C8: 4EB90001DF38
        move     #$0002,-(a7)           ;259CE: 3F3C0002
```

```
        move.l   #$00000000,-(a7)       ;259D2: 2F3C00000000
        jsr      EXT_00E1               ;259D8: 4EB90001DF38
LAB_115B:
        movea.l  4(a6),a1               ;259DE: 226E0004
        unlk     a6                     ;259E2: 4E5E
        addq.l   #4,a7                  ;259E4: 588F
        jmp      (a1)                   ;259E6: 4ED1

ENTRY$259e8 ext_0143
        move.l   EXT_0485,d0            ;259E8: 20390003F2F2
        jsr      EXT_002F               ;259EE: 4EB900002372
        move.l   12(a6),d7              ;259F4: 2E2E000C
        cmpi.l   #$00000001,d7          ;259F8: 0C8700000001
        blt.s    LAB_115C               ;259FE: 6D08
        cmpi.l   #$00000008,d7          ;25A00: 0C8700000008
        ble.s    LAB_115D               ;25A06: 6F06
LAB_115C:
        jsr      EXT_0030               ;25A08: 4EB9000023BC
LAB_115D:
        move.l   d7,d6                  ;25A0E: 2C07
        subq.l   #1,d6                  ;25A10: 5386
        asl.l    #2,d6                  ;25A12: E586
        lea      EXT_076F,a5            ;25A14: 4BF900111EE4
        move.l   8(a6),d5               ;25A1A: 2A2E0008
        move.l   d5,0(a5,d6.l)          ;25A1E: 2B856800
        move.l   d7,-(a7)               ;25A22: 2F07
        jsr      EXT_004D               ;25A24: 4EB900002B92
        movea.l  4(a6),a1               ;25A2A: 226E0004
        unlk     a6                     ;25A2E: 4E5E
        adda.l   #$0000000C,a7          ;25A30: DFFC0000000C
        jmp      (a1)                   ;25A36: 4ED1

ENTRY$25a38 ext_0144
        move.l   EXT_0486,d0            ;25A38: 20390003F2F6
        jsr      EXT_002F               ;25A3E: 4EB900002372
```

```
        moveq    #1,d7                    ;25A44: 7E01
LAB_115E:
        andi.l   #$000000FF,d7           ;25A46: 0287000000FF
        move.l   d7,-8(a6)               ;25A4C: 2D47FFF8
        cmpi.l   #$00000001,d7           ;25A50: 0C8700000001
        bcs.s    LAB_115F                ;25A56: 6508
        cmpi.l   #$00000008,d7           ;25A58: 0C8700000008
        bls.s    LAB_1160                ;25A5E: 6306
LAB_115F:
        jsr      EXT_0030                ;25A60: 4EB9000023BC
LAB_1160:
        move.l   d7,d6                    ;25A66: 2C07
        subq.l   #1,d6                    ;25A68: 5386
        asl.l    #2,d6                    ;25A6A: E586
        lea      EXT_076F,a5             ;25A6C:
 4BF900111EE4
        move.l   a5,-12(a6)              ;25A72: 2D4DFFF4
        move.l   d6,-16(a6)              ;25A76: 2D46FFF0
        tst.l    0(a5,d6.l)              ;25A7A: 4AB56800
        ble.s    LAB_1161                ;25A7E: 6F18
        move.l   0(a5,d6.l),d5           ;25A80: 2A356800
        subq.l   #1,d5                    ;25A84: 5385
        trapv                            ;25A86: 4E76
        move.l   d5,0(a5,d6.l)           ;25A88: 2B856800
        tst.l    d5                      ;25A8C: 4A85
        bne.s    LAB_1161                ;25A8E: 6608
        move.l   d7,-(a7)                ;25A90: 2F07
        jsr      EXT_004C                ;25A92: 4EB900002B54
LAB_1161:
        move.l   -8(a6),d7               ;25A98: 2E2EFFF8
        cmpi.b   #$08,d7                  ;25A9C: 0C070008
        beq.s    LAB_1162                ;25AA0: 6706
        addq.b   #1,d7                    ;25AA2: 5207
        bra      LAB_115E                ;25AA4: 6000FFA0
LAB_1162:
```

```
        movea.l  4(a6),a1                ;25AA8: 226E0004
        unlk     a6                      ;25AAC: 4E5E
        addq.l   #4,a7                    ;25AAE: 588F
        jmp      (a1)                    ;25AB0: 4ED1


ENTRY$25ab2 ext_0145
sub_25ab2  called from 1da5a
        move.l   EXT_0487,d0             ;25AB2: 20390003F2FA
        jsr      EXT_002F                ;25AB8: 4EB900002372
        clr.l    EXT_0772                ;25ABE: 42B900111F0A
        clr.l    EXT_0771                ;25AC4: 42B900111F06
        movea.l  4(a6),a1                ;25ACA: 226E0004
        unlk     a6                      ;25ACE: 4E5E
        addq.l   #4,a7                    ;25AD0: 588F
        jmp      (a1)                    ;25AD2: 4ED1

ENTRY$25ad4 ext_0146
        move.l   EXT_0488,d0             ;25AD4: 20390003F2FE
        jsr      EXT_002F                ;25ADA: 4EB900002372
        move.b   EXT_0875,d7             ;25AE0: 1E3900F80001
        andi.b   #$01,d7                  ;25AE6: 02070001
        subq.b   #1,d7                    ;25AEA: 5307
        bne.s    LAB_1163                ;25AEC: 660A
        move.b   #$01,EXT_0770           ;25AEE: 13FC000100111F04
        bra.s    LAB_1164                ;25AF6: 6006
LAB_1163:
        clr.b    EXT_0770                ;25AF8: 423900111F04
LAB_1164:
        move.l   EXT_0772,d7             ;25AFE: 2E3900111F0A
        addq.l   #1,d7                    ;25B04: 5287
        trapv                            ;25B06: 4E76
        move.l   d7,EXT_0772             ;25B08: 23C700111F0A
        move.l   EXT_0771,d7             ;25B0E: 2E3900111F06
        or.l     d7,d7                    ;25B14: 8E87
```

```
        bpl.s    LAB_1165                ;25B16: 6A04
        neg.l    d7                      ;25B18: 4487
        trapv                            ;25B1A: 4E76
LAB_1165:
        subq.l   #3,d7                    ;25B1C: 5787
        blt.s    LAB_1166                ;25B1E: 6D14
        clr.l    EXT_0771                ;25B20: 42B900111F06
        move.l   #$00000006,-(a7)       ;25B26: 2F3C00000006
        jsr      EXT_004C                ;25B2C: 4EB900002B54
        bra.s    LAB_1168                ;25B32: 602A
LAB_1166:
        tst.b    EXT_0770                ;25B34: 4A3900111F04
        bne.s    LAB_1167                ;25B3A: 6612
        move.l   EXT_0771,d7             ;25B3C: 2E3900111F06
        addq.l   #1,d7                    ;25B42: 5287
        trapv                            ;25B44: 4E76
        move.l   d7,EXT_0771             ;25B46: 23C700111F06
        bra.s    LAB_1168                ;25B4C: 6010
LAB_1167:
        move.l   EXT_0771,d7             ;25B4E: 2E3900111F06
        subq.l   #1,d7                    ;25B54: 5387
        trapv                            ;25B56: 4E76
        move.l   d7,EXT_0771             ;25B58: 23C700111F06
LAB_1168:
        movea.l  4(a6),a1                ;25B5E: 226E0004
        unlk     a6                      ;25B62: 4E5E
        addq.l   #4,a7                    ;25B64: 588F
        jmp      (a1)                    ;25B66: 4ED1

ENTRY$25b68 ext_0147
        move.l   EXT_0489,d0             ;25B68: 20390003F302
        jsr      EXT_002F                ;25B6E: 4EB900002372
        tst.l    EXT_0772                ;25B74: 4AB900111F0A
        bne.s    LAB_1169                ;25B7A: 660E
        move     #$0023,-(a7)            ;25B7C: 3F3C0023
```

```
        jsr      EXT_01C1                ;25B80: 4EB900030A6A
        tst.l    d0                      ;25B86: 4A80
        beq.s    LAB_116A                ;25B88: 6726
LAB_1169:
        move     #$0002,-(a7)            ;25B8A: 3F3C0002
        move.l   #$00000023,-(a7)       ;25B8E: 2F3C00000023
        jsr      EXT_00E1                ;25B94: 4EB90001DF38
        move     #$0002,-(a7)            ;25B9A: 3F3C0002
        move.l   EXT_0772,-(a7)          ;25B9E: 2F3900111F0A
        jsr      EXT_00E1                ;25BA4: 4EB90001DF38
        clr.l    EXT_0772                ;25BAA: 42B900111F0A
LAB_116A:
        movea.l  4(a6),a1                ;25BB0: 226E0004
        unlk     a6                      ;25BB4: 4E5E
        addq.l   #4,a7                    ;25BB6: 588F
        jmp      (a1)                    ;25BB8: 4ED1

ENTRY$25bba ext_0148
        move.l   EXT_048A,d0             ;25BBA: 20390003F306
        jsr      EXT_002F                ;25BC0: 4EB900002372
        move     #$0002,-(a7)            ;25BC6: 3F3C0002
        move.l   #$00000024,-(a7)       ;25BCA: 2F3C00000024
        jsr      EXT_00E1                ;25BD0: 4EB90001DF38
        tst.b    EXT_0770                ;25BD6: 4A3900111F04
        bne.s    LAB_116B                ;25BDC: 6612
        move     #$0002,-(a7)            ;25BDE: 3F3C0002
        move.l   #$00000040,-(a7)       ;25BE2: 2F3C00000040
        jsr      EXT_00E1                ;25BE8: 4EB90001DF38
        bra.s    LAB_116C                ;25BEE: 6010
LAB_116B:
        move     #$0002,-(a7)            ;25BF0: 3F3C0002
        move.l   #$00000041,-(a7)       ;25BF4: 2F3C00000041
        jsr      EXT_00E1                ;25BFA: 4EB90001DF38
LAB_116C:
        move     #$0039,-(a7)            ;25C00: 3F3C0039
```

```
        jsr      EXT_01C1                ;25C04: 4EB900030A6A
        tst.l    d0                      ;25C0A: 4A80
        bne.s    LAB_116E                ;25C0C: 662A
        tst.b    EXT_0770                ;25C0E: 4A3900111F04
        bne.s    LAB_116D                ;25C14: 6612
        move     #$0001,-(a7)            ;25C16: 3F3C0001
        move.l   #$00000040,-(a7)       ;25C1A: 2F3C00000040
        jsr      EXT_00E1                ;25C20: 4EB90001DF38
        bra.s    LAB_116E                ;25C26: 6010
LAB_116D:
        move     #$0001,-(a7)            ;25C28: 3F3C0001
        move.l   #$00000041,-(a7)       ;25C2C: 2F3C00000041
        jsr      EXT_00E1                ;25C32: 4EB90001DF38
LAB_116E:
        move.l   #$00000006,-(a7)       ;25C38: 2F3C00000006
        jsr      EXT_004D                ;25C3E: 4EB900002B92
        movea.l  4(a6),a1                ;25C44: 226E0004
        unlk     a6                      ;25C48: 4E5E
        addq.l   #4,a7                    ;25C4A: 588F
        jmp      (a1)                    ;25C4C: 4ED1

ENTRY$25c4e ext_0149
        move.l   EXT_048B,d0             ;25C4E: 20390003F30A
        jsr      EXT_002F                ;25C54: 4EB900002372
        move.b   EXT_0773,d7             ;25C5A: 1E3900111F0E
        andi.b   #$7F,d7                  ;25C60: 0207007F
        move.b   d7,EXT_0773             ;25C64: 13C700111F0E
        move.b   d7,EXT_0876             ;25C6A: 13C700F84001       aux output IC23(ATTEN_L)
        movea.l  4(a6),a1                ;25C70: 226E0004
        unlk     a6                      ;25C74: 4E5E
        addq.l   #4,a7                    ;25C76: 588F
        jmp      (a1)                    ;25C78: 4ED1

ENTRY$25c7a ext_014a
        move.l   EXT_048C,d0             ;25C7A: 20390003F30E
```

```
        jsr      EXT_002F                ;25C80: 4EB900002372
        move.b   EXT_0773,d7             ;25C86: 1E3900111F0E
        ori.b    #$80,d7                 ;25C8C: 00070080
        move.b   d7,EXT_0773             ;25C90: 13C700111F0E
        move.b   d7,EXT_0876             ;25C96: 13C700F84001       aux output IC23(ATTEN_L)
        movea.l  4(a6),a1                ;25C9C: 226E0004
        unlk     a6                      ;25CA0: 4E5E
        addq.l   #4,a7                   ;25CA2: 588F
        jmp      (a1)                    ;25CA4: 4ED1

ENTRY$25ca6 ext_014b
        move.l   EXT_048D,d0             ;25CA6: 20390003F312
        jsr      EXT_002F                ;25CAC: 4EB900002372
        move.b   #$01,EXT_077A           ;25CB2: 13FC000100111F4C
        clr.l    EXT_077D                ;25CBA: 42B900111F50
        clr.l    EXT_0783                ;25CC0: 42B900111F68
        move.b   #$01,EXT_077B           ;25CC6: 13FC000100111F4D
        clr.l    EXT_077E                ;25CCE: 42B900111F54
        clr.l    EXT_0784                ;25CD4: 42B900111F6C
        move.b   #$08,EXT_077C           ;25CDA: 13FC000800111F4E
        move.b   #$01,EXT_078A           ;25CE2: 13FC000100111F7B
        clr.l    EXT_077F                ;25CEA: 42B900111F58
        clr.l    EXT_0780                ;25CF0: 42B900111F5C
        clr.l    EXT_0781                ;25CF6: 42B900111F60
        clr.l    EXT_0782                ;25CFC: 42B900111F64
        move.l   #$00000001,EXT_0785    ;25D02: 23FC0000000100111F70
        movea.l  4(a6),a1                ;25D0C: 226E0004
        unlk     a6                      ;25D10: 4E5E
        addq.l   #4,a7                   ;25D12: 588F
        jmp      (a1)                    ;25D14: 4ED1

ENTRY$25d16 ext_014c
LAB_116F:
        move.l   EXT_048E,d0             ;25D16: 20390003F316
        jsr      EXT_002F                ;25D1C: 4EB900002372
```

```
        cmpi.b   #$0A,9(a6)              ;25D22: 0C2E000A0009
        beq.s    LAB_1170                ;25D28: 6710
        cmpi.b   #$2C,9(a6)              ;25D2A: 0C2E002C0009
        beq.s    LAB_1170                ;25D30: 6708
        cmpi.b   #$3B,9(a6)              ;25D32: 0C2E003B0009
        bne.s    LAB_1171                ;25D38: 6608
LAB_1170:
        move.b   #$01,-5(a6)             ;25D3A: 1D7C0001FFFB
        bra.s    LAB_1172                ;25D40: 6004
LAB_1171:
        clr.b    -5(a6)                   ;25D42: 422EFFFB
LAB_1172:
        move.b   -5(a6),d0               ;25D46: 102EFFFB
        movea.l  4(a6),a1                ;25D4A: 226E0004
        unlk     a6                      ;25D4E: 4E5E
        addq.l   #6,a7                    ;25D50: 5C8F
        jmp      (a1)                    ;25D52: 4ED1
LAB_1173:
        move.l   EXT_048F,d0             ;25D54: 20390003F31A
        jsr      EXT_002F                ;25D5A: 4EB900002372
        move.b   EXT_0788,d7             ;25D60: 1E3900111F79
        andi     #$00FF,d7               ;25D66: 024700FF
        move     d7,-6(a6)               ;25D6A: 3D47FFFA
        move.l   d7,d6                    ;25D6E: 2C07
        cmpi.b   #$39,d6                  ;25D70: 0C060039
        bhi      LAB_1176                ;25D74: 6200009E
        subi.b   #$20,d6                  ;25D78: 04060020
        bcs      LAB_1176                ;25D7C: 65000096
        andi     #$00FF,d6               ;25D80: 024600FF
        lsl      #2,d6                    ;25D84: E54E
        lea      EXT_0490,a5             ;25D86: 4BF90003F31E
        movea.l  0(a5,d6),a5             ;25D8C: 2A756000
        jmp      (a5)                    ;25D90: 4ED5
        move.b   #$01,EXT_077A           ;25D92: 13FC000100111F4C
        move.l   #$00000002,EXT_0785    ;25D9A: 23FC0000000200111F70
```

```
        bra      LAB_1177                ;25DA4: 60000078
        clr.b    EXT_077A                ;25DA8: 423900111F4C
        move.l   #$00000002,EXT_0785    ;25DAE: 23FC0000000200111F70
        bra      LAB_1177                ;25DB8: 60000064
        move.l   #$00000003,EXT_0785    ;25DBC: 23FC0000000300111F70
        bra.s    LAB_1177                ;25DC6: 6056
        bra.s    LAB_1177                ;25DC8: 6054
        move.l   #$00000002,EXT_0785    ;25DCA: 23FC0000000200111F70
        bra.s    LAB_1177                ;25DD4: 6048
        move.l   EXT_0784,d6             ;25DD6: 2C3900111F6C
        addq.l   #1,d6                    ;25DDC: 5286
        trapv                            ;25DDE: 4E76
        move.l   d6,EXT_0784             ;25DE0: 23C600111F6C
        addi     #$FFD0,d7               ;25DE6: 0647FFD0
        ext.l    d7                      ;25DEA: 48C7
        move.l   d7,EXT_077D             ;25DEC: 23C700111F50
        jsr      EXT_0152                ;25DF2: 4EB90002744C
        or.b     d0,d0                    ;25DF8: 8000
        beq.s    LAB_1174                ;25DFA: 670C
        move.l   #$00000006,EXT_0785    ;25DFC: 23FC0000000600111F70
        bra.s    LAB_1175                ;25E06: 600A
LAB_1174:
        move.l   #$00000002,EXT_0785    ;25E08: 23FC0000000200111F70
LAB_1175:
        bra.s    LAB_1177                ;25E12: 600A
LAB_1176:
        move.l   #$0000000C,EXT_0785    ;25E14: 23FC0000000C00111F70
LAB_1177:
        movea.l  4(a6),a1                ;25E1E: 226E0004
        unlk     a6                      ;25E22: 4E5E
        addq.l   #4,a7                    ;25E24: 588F
        jmp      (a1)                    ;25E26: 4ED1
LAB_1178:
        move.l   EXT_0491,d0             ;25E28: 20390003F386
        jsr      EXT_002F                ;25E2E: 4EB900002372
```

```
        move.b   EXT_0788,d7            ;25E34: 1E3900111F79
        andi     #$00FF,d7              ;25E3A: 024700FF
        move     d7,-6(a6)              ;25E3E: 3D47FFFA
        move.l   d7,d6                   ;25E42: 2C07
        cmpi.b   #$20,d6                 ;25E44: 0C060020
        bne.s    LAB_1179               ;25E48: 6604
        bra      LAB_1184               ;25E4A: 60000156
LAB_1179:
        cmpi.b   #$45,d6                 ;25E4E: 0C060045
        bne.s    LAB_117A               ;25E52: 660E
        move.l   #$00000007,EXT_0785    ;25E54: 23FC0000000700111F70
        bra      LAB_1184               ;25E5E: 60000142
LAB_117A:
        cmpi.b   #$2E,d6                 ;25E62: 0C06002E
        bne.s    LAB_117B               ;25E66: 660E
        move.l   #$00000003,EXT_0785    ;25E68: 23FC0000000300111F70
        bra      LAB_1184               ;25E72: 6000012E
LAB_117B:
        cmpi.b   #$53,d6                 ;25E76: 0C060053
        beq      LAB_117C               ;25E7A: 67000044
        cmpi.b   #$73,d6                 ;25E7E: 0C060073
        beq.s    LAB_117C               ;25E82: 673C
        cmpi.b   #$44,d6                 ;25E84: 0C060044
        beq.s    LAB_117C               ;25E88: 6736
        cmpi.b   #$64,d6                 ;25E8A: 0C060064
        beq.s    LAB_117C               ;25E8E: 6730
        cmpi.b   #$48,d6                 ;25E90: 0C060048
        beq.s    LAB_117C               ;25E94: 672A
        cmpi.b   #$68,d6                 ;25E96: 0C060068
        beq.s    LAB_117C               ;25E9A: 6724
        cmpi.b   #$4B,d6                 ;25E9C: 0C06004B
        beq.s    LAB_117C               ;25EA0: 671E
        cmpi.b   #$6B,d6                 ;25EA2: 0C06006B
        beq.s    LAB_117C               ;25EA6: 6718
        cmpi.b   #$4D,d6                 ;25EA8: 0C06004D
```

```
        beq.s    LAB_117C                ;25EAC: 6712
        cmpi.b   #$6D,d6                 ;25EAE: 0C06006D
        beq.s    LAB_117C                ;25EB2: 670C
        cmpi.b   #$47,d6                 ;25EB4: 0C060047
        beq.s    LAB_117C                ;25EB8: 6706
        cmpi.b   #$67,d6                 ;25EBA: 0C060067
        bne.s    LAB_117D                ;25EBE: 6614
LAB_117C:
        move.l   #$00000004,EXT_0785    ;25EC0: 23FC0000000400111F70
        move.b   d7,EXT_0787             ;25ECA: 13C700111F78
        bra      LAB_1184                ;25ED0: 600000D0
LAB_117D:
        cmpi.b   #$30,d6                 ;25ED4: 0C060030
        bcs      LAB_1181                ;25ED8: 6500008A
        cmpi.b   #$39,d6                 ;25EDC: 0C060039
        bhi      LAB_1181                ;25EE0: 62000082
        move.l   d7,d6                   ;25EE4: 2C07
        cmpi.b   #$30,d6                 ;25EE6: 0C060030
        bne.s    LAB_117E                ;25EEA: 6612
        move.l   d7,d6                   ;25EEC: 2C07
        cmpi.b   #$30,d6                 ;25EEE: 0C060030
        bne      LAB_1180                ;25EF2:
 6600006E
        tst.l    EXT_077D                ;25EF6: 4AB900111F50
        beq.s    LAB_1180                ;25EFC: 6764
LAB_117E:
        cmpi.l   #$0CCCCCC3,EXT_077D    ;25EFE: 0CB90CCCCCC300111F50
        blt.s    LAB_117F                ;25F08: 6D14
        move.b   #$02,EXT_078A           ;25F0A: 13FC000200111F7B
        move.l   #$0000000C,EXT_0785    ;25F12: 23FC0000000C00111F70
        bra.s    LAB_1180                ;25F1C: 6044
LAB_117F:
        moveq    #10,d6                  ;25F1E: 7C0A
        move.l   EXT_077D,d1             ;25F20: 223900111F50
        move.l   d6,d0                   ;25F26: 2006
```

```
        jsr      EXT_0046                ;25F28: 4EB90000288E
        addi     #$FFD0,d7               ;25F2E: 0647FFD0
        ext.l    d7                      ;25F32: 48C7
        add.l    d0,d7                    ;25F34: DE80
        trapv                            ;25F36: 4E76
        move.l   d7,EXT_077D             ;25F38: 23C700111F50
        move.l   EXT_0784,d7             ;25F3E: 2E3900111F6C
        addq.l   #1,d7                    ;25F44: 5287
        trapv                            ;25F46: 4E76
        move.l   d7,EXT_0784             ;25F48: 23C700111F6C
        jsr      EXT_0152                ;25F4E: 4EB90002744C
        or.b     d0,d0                    ;25F54: 8000
        beq.s    LAB_1180                ;25F56: 670A
        move.l   #$00000006,EXT_0785    ;25F58: 23FC0000000600111F70
LAB_1180:
        bra.s    LAB_1184                ;25F62: 603E
LAB_1181:
        move.l   d7,d6                    ;25F64: 2C07
        cmpi.b   #$0D,d6                  ;25F66: 0C06000D
        bne.s    LAB_1182                ;25F6A: 6602
        bra.s    LAB_1184                ;25F6C: 6034
LAB_1182:
        andi     #$00FF,d7               ;25F6E: 024700FF
        move     d7,-(a7)                ;25F72: 3F07
        bsr      LAB_116F                ;25F74: 6100FDA0
        move.b   d0,-7(a6)               ;25F78: 1D40FFF9
        jsr      EXT_0152                ;25F7C: 4EB90002744C
        move.l   d0,d7                    ;25F82: 2E00
        or.b     -7(a6),d7               ;25F84: 8E2EFFF9
        or.b     d7,d7                    ;25F88: 8E07
        beq.s    LAB_1183                ;25F8A: 670C
        move.l   #$00000006,EXT_0785    ;25F8C: 23FC0000000600111F70
        bra.s    LAB_1184                ;25F96: 600A
LAB_1183:
        move.l   #$0000000C,EXT_0785    ;25F98: 23FC0000000C00111F70
```

```
LAB_1184:
        movea.l  4(a6),a1                ;25FA2: 226E0004
        unlk     a6                      ;25FA6: 4E5E
        addq.l   #4,a7                    ;25FA8: 588F
        jmp      (a1)                    ;25FAA: 4ED1
LAB_1185:
        move.l   EXT_0492,d0             ;25FAC: 20390003F38A
        jsr      EXT_002F                ;25FB2: 4EB900002372
        move.b   EXT_0788,d7             ;25FB8: 1E3900111F79
        andi     #$00FF,d7               ;25FBE: 024700FF
        move     d7,-6(a6)               ;25FC2: 3D47FFFA
        move.l   d7,d6                    ;25FC6: 2C07
        cmpi.b   #$20,d6                  ;25FC8: 0C060020
        bne.s    LAB_1186                ;25FCC: 6604
        bra      LAB_1190                ;25FCE: 6000012C
LAB_1186:
        cmpi.b   #$45,d6                  ;25FD2: 0C060045
        bne.s    LAB_1187                ;25FD6: 660E
        move.l   #$00000007,EXT_0785    ;25FD8: 23FC0000000700111F70
        bra      LAB_1190                ;25FE2: 60000118
LAB_1187:
        cmpi.b   #$30,d6                  ;25FE6: 0C060030
        bcs      LAB_118B                ;25FEA: 65000076
        cmpi.b   #$39,d6                  ;25FEE: 0C060039
        bhi      LAB_118B                ;25FF2: 6200006E
        cmpi.l   #$0CCCCCC3,EXT_077D    ;25FF6: 0CB90CCCCCC300111F50
        blt.s    LAB_1188                ;26000: 6D14
        move.b   #$02,EXT_078A           ;26002: 13FC000200111F7B
        move.l   #$0000000C,EXT_0785    ;2600A: 23FC0000000C00111F70
        bra.s    LAB_1189                ;26014: 6030
LAB_1188:
        moveq    #10,d6                   ;26016: 7C0A
        move.l   EXT_077D,d1             ;26018: 223900111F50
        move.l   d6,d0                    ;2601E: 2006
        jsr      EXT_0046                ;26020: 4EB90000288E
```

```
        addi     #$FFD0,d7              ;26026: 0647FFD0
        ext.l    d7                     ;2602A: 48C7
        add.l    d0,d7                   ;2602C: DE80
        trapv                           ;2602E: 4E76
        move.l   d7,EXT_077D            ;26030: 23C700111F50
        move.l   EXT_0783,d7            ;26036: 2E3900111F68
        addq.l   #1,d7                   ;2603C: 5287
        trapv                           ;2603E: 4E76
        move.l   d7,EXT_0783            ;26040: 23C700111F68
LAB_1189:
        tst.l    EXT_077D               ;26046: 4AB900111F50
        beq.s    LAB_118A               ;2604C: 6710
        move.l   EXT_0784,d7            ;2604E: 2E3900111F6C
        addq.l   #1,d7                   ;26054: 5287
        trapv                           ;26056: 4E76
        move.l   d7,EXT_0784            ;26058: 23C700111F6C
LAB_118A:
        bra      LAB_1190               ;2605E: 6000009C
LAB_118B:
        cmpi.b   #$53,d6                 ;26062: 0C060053
        beq      LAB_118C               ;26066: 67000044
        cmpi.b   #$73,d6                 ;2606A: 0C060073
        beq.s    LAB_118C               ;2606E: 673C
        cmpi.b   #$44,d6                 ;26070: 0C060044
        beq.s    LAB_118C               ;26074: 6736
        cmpi.b   #$64,d6                 ;26076: 0C060064
        beq.s    LAB_118C               ;2607A: 6730
        cmpi.b   #$48,d6                 ;2607C: 0C060048
        beq.s    LAB_118C               ;26080: 672A
        cmpi.b   #$68,d6                 ;26082: 0C060068
        beq.s    LAB_118C               ;26086: 6724
        cmpi.b   #$4B,d6                 ;26088: 0C06004B
        beq.s    LAB_118C               ;2608C: 671E
        cmpi.b   #$6B,d6                 ;2608E: 0C06006B
        beq.s    LAB_118C               ;26092: 6718
```

```
        cmpi.b   #$4D,d6                 ;26094: 0C06004D
        beq.s    LAB_118C               ;26098: 6712
        cmpi.b   #$6D,d6                 ;2609A: 0C06006D
        beq.s    LAB_118C               ;2609E: 670C
        cmpi.b   #$47,d6                 ;260A0: 0C060047
        beq.s    LAB_118C               ;260A4: 6706
        cmpi.b   #$67,d6                 ;260A6: 0C060067
        bne.s    LAB_118D               ;260AA: 6612
LAB_118C:
        move.l   #$00000004,EXT_0785    ;260AC: 23FC0000000400111F70
        move.b   d7,EXT_0787            ;260B6: 13C700111F78
        bra.s    LAB_1190               ;260BC: 603E
LAB_118D:
        move.l   d7,d6                   ;260BE: 2C07
        cmpi.b   #$0D,d6                 ;260C0: 0C06000D
        bne.s    LAB_118E               ;260C4: 6602
        bra.s    LAB_1190               ;260C6: 6034
LAB_118E:
        andi     #$00FF,d7              ;260C8: 024700FF
        move     d7,-(a7)               ;260CC: 3F07
        bsr      LAB_116F               ;260CE: 6100FC46
        move.b   d0,-7(a6)              ;260D2: 1D40FFF9
        jsr      EXT_0152               ;260D6: 4EB90002744C
        move.l   d0,d7                   ;260DC: 2E00
        or.b     -7(a6),d7              ;260DE: 8E2EFFF9
        or.b     d7,d7                   ;260E2: 8E07
        beq.s    LAB_118F               ;260E4: 670C
        move.l   #$00000006,EXT_0785    ;260E6: 23FC0000000600111F70
        bra.s    LAB_1190               ;260F0: 600A
LAB_118F:
        move.l   #$0000000C,EXT_0785    ;260F2: 23FC0000000C00111F70
LAB_1190:
        movea.l  4(a6),a1                ;260FC: 226E0004
        unlk     a6                      ;26100: 4E5E
        addq.l   #4,a7                   ;26102: 588F
```

```
        jmp      (a1)                    ;26104: 4ED1
LAB_1191:
        move.l   EXT_0493,d0             ;26106: 20390003F38E
        jsr      EXT_002F                ;2610C: 4EB900002372
        move.b   EXT_0788,d7             ;26112: 1E3900111F79
        cmpi.b   #$20,d7                 ;26118: 0C070020
        bne.s    LAB_1192                ;2611C: 6604
        bra      LAB_11A6                ;2611E: 6000010E
LAB_1192:
        cmpi.b   #$5A,d7                 ;26122: 0C07005A
        beq.s    LAB_1193                ;26126: 6708
        cmpi.b   #$7A,d7                 ;26128: 0C07007A
        bne      LAB_119D                ;2612C: 66000074
LAB_1193:
        move.b   EXT_0787,d7             ;26130: 1E3900111F78
        cmpi.b   #$48,d7                 ;26136: 0C070048
        beq.s    LAB_1194                ;2613A: 6706
        cmpi.b   #$68,d7                 ;2613C: 0C070068
        bne.s    LAB_1195                ;26140: 660A
LAB_1194:
        clr.b    EXT_077C                ;26142: 423900111F4E
        bra      LAB_119C                ;26148: 6000004A
LAB_1195:
        cmpi.b   #$4B,d7                 ;2614C: 0C07004B
        beq.s    LAB_1196                ;26150: 6706
        cmpi.b   #$6B,d7                 ;26152: 0C07006B
        bne.s    LAB_1197                ;26156: 660A
LAB_1196:
        move.b   #$01,EXT_077C           ;26158: 13FC000100111F4E
        bra.s    LAB_119C                ;26160: 6032
LAB_1197:
        cmpi.b   #$4D,d7                 ;26162: 0C07004D
        beq.s    LAB_1198                ;26166: 6706
        cmpi.b   #$6D,d7                 ;26168: 0C07006D
        bne.s    LAB_1199                ;2616C: 660A
```

```
LAB_1198:
        move.b   #$02,EXT_077C          ;2616E: 13FC000200111F4E
        bra.s    LAB_119C               ;26176: 601C
LAB_1199:
        cmpi.b   #$47,d7                 ;26178: 0C070047
        beq.s    LAB_119A               ;2617C: 6706
        cmpi.b   #$67,d7                 ;2617E: 0C070067
        bne.s    LAB_119B               ;26182: 660A
LAB_119A:
        move.b   #$03,EXT_077C          ;26184: 13FC000300111F4E
        bra.s    LAB_119C               ;2618C: 6006
LAB_119B:
        jsr      EXT_0045               ;2618E: 4EB9000027C4
LAB_119C:
        move.l   #$00000005,EXT_0785    ;26194: 23FC0000000500111F70
        bra      LAB_11A6               ;2619E: 6000008E
LAB_119D:
        cmpi.b   #$53,d7                 ;261A2: 0C070053
        beq.s    LAB_119E               ;261A6: 6706
        cmpi.b   #$73,d7                 ;261A8: 0C070073
        bne.s    LAB_119F               ;261AC: 6616
LAB_119E:
        move.b   #$05,EXT_077C          ;261AE: 13FC000500111F4E
        move.l   #$00000005,EXT_0785    ;261B6: 23FC0000000500111F70
        bra      LAB_11A6               ;261C0: 6000006C
LAB_119F:
        cmpi.b   #$42,d7                 ;261C4: 0C070042
        beq.s    LAB_11A0               ;261C8: 6706
        cmpi.b   #$62,d7                 ;261CA: 0C070062
        bne.s    LAB_11A1               ;261CE: 6614
LAB_11A0:
        move.b   #$04,EXT_077C          ;261D0: 13FC000400111F4E
        move.l   #$00000005,EXT_0785    ;261D8: 23FC0000000500111F70
        bra.s    LAB_11A6               ;261E2: 604A
LAB_11A1:
```

```
        cmpi.b   #$43,d7                 ;261E4: 0C070043
        beq.s    LAB_11A2               ;261E8: 6706
        cmpi.b   #$63,d7                 ;261EA: 0C070063
        bne.s    LAB_11A3               ;261EE: 6614
LAB_11A2:
        move.b   #$06,EXT_077C          ;261F0: 13FC000600111F4E
        move.l   #$00000005,EXT_0785    ;261F8: 23FC0000000500111F70
        bra.s    LAB_11A6               ;26202: 602A
LAB_11A3:
        cmpi.b   #$57,d7                 ;26204: 0C070057
        beq.s    LAB_11A4               ;26208: 6706
        cmpi.b   #$77,d7                 ;2620A: 0C070077
        bne.s    LAB_11A5               ;2620E: 6614
LAB_11A4:
        move.b   #$07,EXT_077C          ;26210: 13FC000700111F4E
        move.l   #$00000005,EXT_0785    ;26218: 23FC0000000500111F70
        bra.s    LAB_11A6               ;26222: 600A
LAB_11A5:
        move.l   #$0000000C,EXT_0785    ;26224: 23FC0000000C00111F70
LAB_11A6:
        cmpi.l   #$00000005,EXT_0785    ;2622E: 0CB90000000500111F70
        bne.s    LAB_11A7               ;26238: 6614
        jsr      EXT_0152               ;2623A: 4EB90002744C
        or.b     d0,d0                   ;26240: 8000
        beq.s    LAB_11A7               ;26242: 670A
        move.l   #$00000006,EXT_0785    ;26244: 23FC0000000600111F70
LAB_11A7:
        movea.l  4(a6),a1                ;2624E: 226E0004
        unlk     a6                      ;26252: 4E5E
        addq.l   #4,a7                   ;26254: 588F
        jmp      (a1)                    ;26256: 4ED1
LAB_11A8:
        move.l   EXT_0494,d0             ;26258: 20390003F392
        jsr      EXT_002F                ;2625E: 4EB900002372
        cmpi.b   #$20,EXT_0788           ;26264: 0C39002000111F79
```

```
        beq.s    LAB_11A9                ;2626C: 670A
        cmpi.b   #$0D,EXT_0788           ;2626E: 0C39000D00111F79
        bne.s    LAB_11AA                ;26276: 6602
LAB_11A9:
        bra.s    LAB_11AC                ;26278: 603A
LAB_11AA:
        move.b   EXT_0788,d7             ;2627A: 1E3900111F79
        andi     #$00FF,d7               ;26280: 024700FF
        move     d7,-(a7)                ;26284: 3F07
        bsr      LAB_116F                ;26286: 6100FA8E
        move.b   d0,-5(a6)               ;2628A: 1D40FFFB
        jsr      EXT_0152                ;2628E: 4EB90002744C
        move.l   d0,d7                    ;26294: 2E00
        or.b     -5(a6),d7               ;26296: 8E2EFFFB
        or.b     d7,d7                    ;2629A: 8E07
        beq.s    LAB_11AB                ;2629C: 670C
        move.l   #$00000006,EXT_0785    ;2629E: 23FC0000000600111F70
        bra.s    LAB_11AC                ;262A8: 600A
LAB_11AB:
        move.l   #$0000000C,EXT_0785    ;262AA: 23FC0000000C00111F70
LAB_11AC:
        movea.l  4(a6),a1                ;262B4: 226E0004
        unlk     a6                      ;262B8: 4E5E
        addq.l   #4,a7                    ;262BA: 588F
        jmp      (a1)                    ;262BC: 4ED1
LAB_11AD:
        move.l   EXT_0495,d0             ;262BE: 20390003F396
        jsr      EXT_002F                ;262C4: 4EB900002372
        move.b   EXT_0789,d7             ;262CA: 1E3900111F7A
        ext      d7                      ;262D0: 4887
        ext.l    d7                      ;262D2: 48C7
        move.l   d7,-(a7)                ;262D4: 2F07
        lea      EXT_077A,a5             ;262D6: 4BF900111F4C
        moveq    #4,d7                    ;262DC: 7E04
LAB_11AE:
```

```
        move     -(a5),-(a7)            ;262DE: 3F25
        dbf      d7,LAB_11AE            ;262E0: 51CFFFFC
        move     #$0005,-(a7)           ;262E4: 3F3C0005
        jsr      EXT_003D               ;262E8: 4EB900002604
        or.b     d0,d0                   ;262EE: 8000
        beq.s    LAB_11AF               ;262F0: 670C
        move.b   #$04,EXT_078A          ;262F2: 13FC000400111F7B
        bra      LAB_11DD               ;262FA: 600005DA
LAB_11AF:
        moveq    #6,d7                   ;262FE: 7E06
        sub.l    EXT_0783,d7            ;26300: 9EB900111F68
        trapv                           ;26306: 4E76
        move.l   d7,EXT_077F            ;26308: 23C700111F58
        move.b   EXT_077C,d6            ;2630E: 1C3900111F4E
        cmpi.b   #$08,d6                 ;26314: 0C060008
        bgt      LAB_11D7               ;26318: 6E000362
        andi     #$00FF,d6              ;2631C: 024600FF
        lsl      #2,d6                   ;26320: E54E
        lea      EXT_0496,a5            ;26322: 4BF90003F39A
        movea.l  0(a5,d6),a5            ;26328: 2A756000
        jmp      (a5)                   ;2632C: 4ED5
        move.b   EXT_0789,d6            ;2632E: 1C3900111F7A
        ext      d6                     ;26334: 4886
        ext.l    d6                     ;26336: 48C6
        move.l   d6,-(a7)               ;26338: 2F06
        lea      EXT_0775,a5            ;2633A: 4BF900111F1A
        moveq    #4,d6                   ;26340:
 7C04
LAB_11B0:
        move     -(a5),-(a7)            ;26342: 3F25
        dbf      d6,LAB_11B0            ;26344: 51CEFFFC
        move     #$0005,-(a7)           ;26348: 3F3C0005
        jsr      EXT_003D               ;2634C: 4EB900002604
        or.b     d0,d0                   ;26352: 8000
        beq.s    LAB_11B1               ;26354: 6710
```

```
        addi.l   #$FFFFFFF7,d7          ;26356: 0687FFFFFFF7
        trapv                           ;2635C: 4E76
        move.l   d7,EXT_0780            ;2635E: 23C700111F5C
        bra.s    LAB_11B4               ;26364: 603C
LAB_11B1:
        move.b   EXT_0789,d6            ;26366: 1C3900111F7A
        ext      d6                     ;2636C: 4886
        ext.l    d6                     ;2636E: 48C6
        move.l   d6,-(a7)               ;26370: 2F06
        lea      EXT_0776,a5            ;26372: 4BF900111F24
        moveq    #4,d6                   ;26378: 7C04
LAB_11B2:
        move     -(a5),-(a7)            ;2637A: 3F25
        dbf      d6,LAB_11B2            ;2637C: 51CEFFFC
        move     #$0005,-(a7)           ;26380: 3F3C0005
        jsr      EXT_003D               ;26384: 4EB900002604
        or.b     d0,d0                   ;2638A: 8000
        beq.s    LAB_11B3               ;2638C: 670C
        subq.l   #6,d7                   ;2638E: 5D87
        trapv                           ;26390: 4E76
        move.l   d7,EXT_0780            ;26392: 23C700111F5C
        bra.s    LAB_11B4               ;26398: 6008
LAB_11B3:
        move.b   #$03,EXT_078A          ;2639A: 13FC000300111F7B
LAB_11B4:
        bra      LAB_11D8               ;263A2: 600002E0
        move.b   EXT_0789,d6            ;263A6: 1C3900111F7A
        ext      d6                     ;263AC: 4886
        ext.l    d6                     ;263AE: 48C6
        move.l   d6,-(a7)               ;263B0: 2F06
        lea      EXT_0775,a5            ;263B2: 4BF900111F1A
        moveq    #4,d6                   ;263B8: 7C04
LAB_11B5:
        move     -(a5),-(a7)            ;263BA: 3F25
        dbf      d6,LAB_11B5            ;263BC: 51CEFFFC
```

```
        move     #$0005,-(a7)            ;263C0: 3F3C0005
        jsr      EXT_003D                ;263C4: 4EB900002604
        or.b     d0,d0                    ;263CA: 8000
        beq.s    LAB_11B6                ;263CC: 670C
        subq.l   #6,d7                    ;263CE: 5D87
        trapv                            ;263D0: 4E76
        move.l   d7,EXT_0780             ;263D2: 23C700111F5C
        bra.s    LAB_11B9                ;263D8: 603C
LAB_11B6:
        move.b   EXT_0789,d6             ;263DA: 1C3900111F7A
        ext      d6                      ;263E0: 4886
        ext.l    d6                      ;263E2: 48C6
        move.l   d6,-(a7)                ;263E4: 2F06
        lea      EXT_0776,a5             ;263E6: 4BF900111F24
        moveq    #4,d6                    ;263EC: 7C04
LAB_11B7:
        move     -(a5),-(a7)             ;263EE: 3F25
        dbf      d6,LAB_11B7             ;263F0: 51CEFFFC
        move     #$0005,-(a7)            ;263F4: 3F3C0005
        jsr      EXT_003D                ;263F8: 4EB900002604
        or.b     d0,d0                    ;263FE: 8000
        beq.s    LAB_11B8                ;26400: 670C
        subq.l   #3,d7                    ;26402: 5787
        trapv                            ;26404: 4E76
        move.l   d7,EXT_0780             ;26406: 23C700111F5C
        bra.s    LAB_11B9                ;2640C: 6008
LAB_11B8:
        move.b   #$03,EXT_078A           ;2640E: 13FC000300111F7B
LAB_11B9:
        bra      LAB_11D8                ;26416: 6000026C
        move.b   EXT_0789,d6             ;2641A: 1C3900111F7A
        ext      d6                      ;26420: 4886
        ext.l    d6                      ;26422: 48C6
        move.l   d6,-(a7)                ;26424: 2F06
        lea      EXT_0775,a5             ;26426: 4BF900111F1A
```

```
        moveq    #4,d6                    ;2642C: 7C04
LAB_11BA:
        move     -(a5),-(a7)              ;2642E: 3F25
        dbf      d6,LAB_11BA              ;26430: 51CEFFFC
        move     #$0005,-(a7)             ;26434: 3F3C0005
        jsr      EXT_003D                 ;26438: 4EB900002604
        or.b     d0,d0                    ;2643E: 8000
        beq.s    LAB_11BB                 ;26440: 670C
        subq.l   #3,d7                    ;26442: 5787
        trapv                             ;26444: 4E76
        move.l   d7,EXT_0780              ;26446: 23C700111F5C
        bra.s    LAB_11BE                 ;2644C: 6038
LAB_11BB:
        move.b   EXT_0789,d6              ;2644E: 1C3900111F7A
        ext      d6                       ;26454: 4886
        ext.l    d6                       ;26456: 48C6
        move.l   d6,-(a7)                 ;26458: 2F06
        lea      EXT_0776,a5              ;2645A: 4BF900111F24
        moveq    #4,d6                    ;26460: 7C04
LAB_11BC:
        move     -(a5),-(a7)              ;26462: 3F25
        dbf      d6,LAB_11BC              ;26464: 51CEFFFC
        move     #$0005,-(a7)             ;26468: 3F3C0005
        jsr      EXT_003D                 ;2646C: 4EB900002604
        or.b     d0,d0                    ;26472: 8000
        beq.s    LAB_11BD                 ;26474: 6708
        move.l   d7,EXT_0780              ;26476: 23C700111F5C
        bra.s    LAB_11BE                 ;2647C: 6008
LAB_11BD:
        move.b   #$03,EXT_078A            ;2647E: 13FC000300111F7B
LAB_11BE:
        bra      LAB_11D8                 ;26486: 600001FC
        move.b   EXT_0789,d6              ;2648A: 1C3900111F7A
        ext      d6                       ;26490: 4886
        ext.l    d6                       ;26492: 48C6
```

```
        move.l   d6,-(a7)                ;26494: 2F06
        lea      EXT_0777,a5             ;26496: 4BF900111F2E
        moveq    #4,d6                    ;2649C: 7C04
LAB_11BF:
        move     -(a5),-(a7)             ;2649E: 3F25
        dbf      d6,LAB_11BF             ;264A0: 51CEFFFC
        move     #$0005,-(a7)            ;264A4: 3F3C0005
        jsr      EXT_003D                ;264A8: 4EB900002604
        or.b     d0,d0                    ;264AE: 8000
        beq.s    LAB_11C0                ;264B0: 670C
        subq.l   #3,d7                    ;264B2: 5787
        trapv                            ;264B4: 4E76
        move.l   d7,EXT_0780             ;264B6: 23C700111F5C
        bra.s    LAB_11C1                ;264BC: 6008
LAB_11C0:
        move.b   #$03,EXT_078A           ;264BE: 13FC000300111F7B
LAB_11C1:
        bra      LAB_11D8                ;264C6: 600001BC
        move.b   EXT_0789,d6             ;264CA: 1C3900111F7A
        ext      d6                      ;264D0: 4886
        ext.l    d6                      ;264D2: 48C6
        move.l   d6,-(a7)                ;264D4: 2F06
        lea      EXT_0778,a5             ;264D6: 4BF900111F38
        moveq    #4,d6                    ;264DC: 7C04
LAB_11C2:
        move     -(a5),-(a7)             ;264DE: 3F25
        dbf      d6,LAB_11C2             ;264E0: 51CEFFFC
        move     #$0005,-(a7)            ;264E4: 3F3C0005
        jsr      EXT_003D                ;264E8: 4EB900002604
        or.b     d0,d0                    ;264EE: 8000
        beq.s    LAB_11C3                ;264F0: 670C
        subq.l   #5,d7                    ;264F2: 5B87
        trapv                            ;264F4: 4E76
        move.l   d7,EXT_0780             ;264F6: 23C700111F5C
        bra.s    LAB_11C4                ;264FC: 6008
```

```
LAB_11C3:
        move.b   #$03,EXT_078A          ;264FE: 13FC000300111F7B
LAB_11C4:
        bra      LAB_11D8               ;26506: 6000017C
        move.b   EXT_0789,d6            ;2650A: 1C3900111F7A
        ext      d6                     ;26510: 4886
        ext.l    d6                     ;26512: 48C6
        move.l   d6,-(a7)               ;26514: 2F06
        lea      EXT_0778,a5            ;26516: 4BF900111F38
        moveq    #4,d6                   ;2651C: 7C04
LAB_11C5:
        move     -(a5),-(a7)            ;2651E: 3F25
        dbf      d6,LAB_11C5            ;26520: 51CEFFFC
        move     #$0005,-(a7)           ;26524: 3F3C0005
        jsr      EXT_003D               ;26528: 4EB900002604
        or.b     d0,d0                   ;2652E: 8000
        beq.s    LAB_11C6               ;26530: 670C
        subq.l   #2,d7                   ;26532: 5587
        trapv                           ;26534: 4E76
        move.l   d7,EXT_0780            ;26536: 23C700111F5C
        bra.s    LAB_11C7               ;2653C: 6008
LAB_11C6:
        move.b   #$03,EXT_078A          ;2653E: 13FC000300111F7B
LAB_11C7:
        bra      LAB_11D8               ;26546: 6000013C
        move.b   EXT_0789,d6            ;2654A: 1C3900111F7A
        ext      d6                     ;26550: 4886
        ext.l    d6                     ;26552: 48C6
        move.l   d6,-(a7)               ;26554: 2F06
        lea      EXT_0775,a5            ;26556: 4BF900111F1A
        moveq    #4,d6                   ;2655C: 7C04
LAB_11C8:
        move     -(a5),-(a7)            ;2655E: 3F25
        dbf      d6,LAB_11C8            ;26560: 51CEFFFC
        move     #$0005,-(a7)           ;26564: 3F3C0005
```

```
        jsr     EXT_003D                ;26568: 4EB900002604
        or.b    d0,d0                    ;2656E: 8000
        beq.s   LAB_11C9                ;26570: 6708
        move.l  d7,EXT_0780             ;26572: 23C700111F5C
        bra.s   LAB_11CC                ;26578: 603C
LAB_11C9:
        move.b  EXT_0789,d6             ;2657A: 1C3900111F7A
        ext     d6                      ;26580: 4886
        ext.l   d6                      ;26582: 48C6
        move.l  d6,-(a7)                ;26584: 2F06
        lea     EXT_0776,a5             ;26586: 4BF900111F24
        moveq   #4,d6                    ;2658C: 7C04
LAB_11CA:
        move    -(a5),-(a7)             ;2658E: 3F25
        dbf     d6,LAB_11CA             ;26590: 51CEFFFC
        move    #$0005,-(a7)            ;26594: 3F3C0005
        jsr     EXT_003D                ;26598: 4EB900002604
        or.b    d0,d0                    ;2659E: 8000
        beq.s   LAB_11CB                ;265A0: 670C
        addq.l  #3,d7                    ;265A2: 5687
        trapv                           ;265A4: 4E76
        move.l  d7,EXT_0780             ;265A6: 23C700111F5C
        bra.s   LAB_11CC                ;265AC: 6008
LAB_11CB:
        move.b  #$03,EXT_078A           ;265AE: 13FC000300111F7B
LAB_11CC:
        bra     LAB_11D8                ;265B6: 600000CC
        move.b  EXT_0789,d7             ;265BA: 1E3900111F7A
        ext     d7                      ;265C0: 4887
        ext.l   d7                      ;265C2: 48C7
        move.l  d7,-(a7)                ;265C4: 2F07
        lea     EXT_0777,a5             ;265C6: 4BF900111F2E
        moveq   #4,d7                    ;265CC: 7E04
LAB_11CD:
        move    -(a5),-(a7)             ;265CE: 3F25
```

```
        dbf     d7,LAB_11CD             ;265D0: 51CFFFFC
        move    #$0005,-(a7)            ;265D4: 3F3C0005
        jsr     EXT_003D                ;265D8: 4EB900002604
        or.b    d0,d0                    ;265DE: 8000
        beq.s   LAB_11D2                ;265E0: 674C
        move.b  EXT_0789,d7             ;265E2: 1E3900111F7A
        cmpi.b  #$0E,d7                  ;265E8: 0C07000E
        bne.s   LAB_11CE                ;265EC: 660A
        move.b  #$12,EXT_0789           ;265EE: 13FC001200111F7A
        bra.s   LAB_11D1                ;265F6: 6028
LAB_11CE:
        cmpi.b  #$0F,d7                  ;265F8: 0C07000F
        bne.s   LAB_11CF                ;265FC: 660A
        move.b  #$13,EXT_0789           ;265FE: 13FC001300111F7A
        bra.s   LAB_11D1                ;26606: 6018
LAB_11CF:
        cmpi.b  #$10,d7                  ;26608: 0C070010
        bne.s   LAB_11D0                ;2660C: 660A
        move.b  #$14,EXT_0789           ;2660E: 13FC001400111F7A
        bra.s   LAB_11D1                ;26616: 6008
LAB_11D0:
        move.b  #$03,EXT_078A           ;26618: 13FC000300111F7B
LAB_11D1:
        move.l  EXT_077F,d7             ;26620: 2E3900111F58
        move.l  d7,EXT_0780             ;26626: 23C700111F5C
        bra.s   LAB_11D3                ;2662C: 6008
LAB_11D2:
        move.b  #$03,EXT_078A           ;2662E: 13FC000300111F7B
LAB_11D3:
        bra.s   LAB_11D8                ;26636: 604C
        move.b  EXT_0789,d7             ;26638: 1E3900111F7A
        ext     d7                      ;2663E: 4887
        ext.l   d7                      ;26640: 48C7
        move.l  d7,-(a7)                ;26642: 2F07
        lea     EXT_0779,a5             ;26644: 4BF900111F42
```

```
        moveq    #4,d7                    ;2664A: 7E04
LAB_11D4:
        move     -(a5),-(a7)              ;2664C: 3F25
        dbf      d7,LAB_11D4              ;2664E: 51CFFFFC
        move     #$0005,-(a7)             ;26652: 3F3C0005
        jsr      EXT_003D                 ;26656: 4EB900002604
        or.b     d0,d0                    ;2665C: 8000
        beq.s    LAB_11D5                 ;2665E: 6712
        move.l   EXT_077F,d7              ;26660: 2E3900111F58
        subq.l   #6,d7                    ;26666: 5D87
        trapv                             ;26668: 4E76
        move.l   d7,EXT_0780              ;2666A: 23C700111F5C
        bra.s    LAB_11D6                 ;26670: 6008
LAB_11D5:
        move.b   #$03,EXT_078A            ;26672: 13FC000300111F7B
LAB_11D6:
        bra.s    LAB_11D8                 ;2667A: 6008
LAB_11D7:
        move.b   #$03,EXT_078A            ;2667C: 13FC000300111F7B
LAB_11D8:
        cmpi.b   #$03,EXT_078A            ;26684: 0C39000300111F7B
        beq      LAB_11DD                 ;2668C: 67000248
        move.l   EXT_0784,d7              ;26690: 2E3900111F6C
        add.l    EXT_0780,d7              ;26696: DEB900111F5C
        trapv                             ;2669C: 4E76
        cmpi.l   #$00000009,d7            ;2669E: 0C8700000009
        ble.s    LAB_11D9                 ;266A4: 6F0C
        move.b   #$02,EXT_078A            ;266A6: 13FC000200111F7B
        bra      LAB_11DD                 ;266AE: 60000226
LAB_11D9:
        move.l   EXT_0780,d7              ;266B2: 2E3900111F5C
        cmpi.l   #$00000008,d7            ;266B8: 0C8700000008
        bgt      LAB_11DA                 ;266BE: 6E0001EE
        addq.l   #8,d7                    ;266C2: 5087
        blt      LAB_11DA                 ;266C4: 6D0001E8
```

```
lsl      #2,d7                  ;266C8: E54F
lea      EXT_0497,a5            ;266CA: 4BF90003F3BE
movea.l  0(a5,d7),a5            ;266D0: 2A757000
jmp      (a5)                   ;266D4: 4ED5
move.l   #$05F5E100,d7          ;266D6: 2E3C05F5E100
move.l   EXT_077D,d1            ;266DC: 223900111F50
move.l   d7,d0                  ;266E2: 2007
jsr      EXT_0046               ;266E4: 4EB90000288E
move.l   d0,EXT_0786            ;266EA: 23C000111F74
bra      LAB_11DB               ;266F0: 600001C6
move.l   #$00989680,d7          ;266F4: 2E3C00989680
move.l   EXT_077D,d1            ;266FA: 223900111F50
move.l   d7,d0                  ;26700: 2007
jsr      EXT_0046               ;26702: 4EB90000288E
move.l   d0,EXT_0786            ;26708: 23C000111F74
bra      LAB_11DB               ;2670E: 600001A8
move.l   #$000F4240,d7          ;26712: 2E3C000F4240
move.l   EXT_077D,d1            ;26718: 223900111F50
move.l   d7,d0                  ;2671E: 2007
jsr      EXT_0046               ;26720: 4EB90000288E
move.l   d0,EXT_0786            ;26726: 23C000111F74
bra      LAB_11DB               ;2672C: 6000018A
move.l   #$000186A0,d7          ;26730: 2E3C000186A0
move.l   EXT_077D,d1            ;26736: 223900111F50
move.l   d7,d0                  ;2673C: 2007
jsr      EXT_0046               ;2673E: 4EB90000288E
move.l   d0,EXT_0786            ;26744: 23C000111F74
bra      LAB_11DB               ;2674A: 6000016C
move.l   #$00002710,d7          ;2674E: 2E3C00002710
move.l   EXT_077D,d1            ;26754: 223900111F50
move.l   d7,d0                  ;2675A: 2007
jsr      EXT_0046               ;2675C: 4EB90000288E
move.l   d0,EXT_0786            ;26762: 23C000111F74
bra      LAB_11DB               ;26768: 6000014E
move.l   #$000003E8,d7          ;2676C: 2E3C000003E8
```

```
        move.l   EXT_077D,d1            ;26772:
223900111F50
        move.l   d7,d0                   ;26778: 2007
        jsr      EXT_0046               ;2677A: 4EB90000288E
        move.l   d0,EXT_0786            ;26780: 23C000111F74
        bra      LAB_11DB               ;26786: 60000130
        moveq    #100,d7                 ;2678A: 7E64
        move.l   EXT_077D,d1            ;2678C: 223900111F50
        move.l   d7,d0                   ;26792: 2007
        jsr      EXT_0046               ;26794: 4EB90000288E
        move.l   d0,EXT_0786            ;2679A: 23C000111F74
        bra      LAB_11DB               ;267A0: 60000116
        moveq    #10,d7                  ;267A4: 7E0A
        move.l   EXT_077D,d1            ;267A6: 223900111F50
        move.l   d7,d0                   ;267AC: 2007
        jsr      EXT_0046               ;267AE: 4EB90000288E
        move.l   d0,EXT_0786            ;267B4: 23C000111F74
        bra      LAB_11DB               ;267BA: 600000FC
        move.l   EXT_077D,d7            ;267BE: 2E3900111F50
        move.l   d7,EXT_0786            ;267C4: 23C700111F74
        bra      LAB_11DB               ;267CA: 600000EC
        move.l   EXT_077D,d7            ;267CE: 2E3900111F50
        moveq    #10,d1                  ;267D4: 720A
        move.l   d7,d0                   ;267D6: 2007
        jsr      EXT_0049               ;267D8: 4EB900002A00
        move.l   d0,EXT_0786            ;267DE: 23C000111F74
        bra      LAB_11DB               ;267E4: 600000D2
        move.l   EXT_077D,d7            ;267E8: 2E3900111F50
        moveq    #100,d1                 ;267EE: 7264
        move.l   d7,d0                   ;267F0: 2007
        jsr      EXT_0049               ;267F2: 4EB900002A00
        move.l   d0,EXT_0786            ;267F8: 23C000111F74
        bra      LAB_11DB               ;267FE: 600000B8
        move.l   EXT_077D,d7            ;26802: 2E3900111F50
        move.l   #$000003E8,d1          ;26808: 223C000003E8
```

```
        move.l   d7,d0                  ;2680E: 2007
        jsr      EXT_0049               ;26810: 4EB900002A00
        move.l   d0,EXT_0786            ;26816: 23C000111F74
        bra      LAB_11DB               ;2681C: 6000009A
        move.l   EXT_077D,d7            ;26820: 2E3900111F50
        move.l   #$00002710,d1          ;26826: 223C00002710
        move.l   d7,d0                  ;2682C: 2007
        jsr      EXT_0049               ;2682E: 4EB900002A00
        move.l   d0,EXT_0786            ;26834: 23C000111F74
        bra      LAB_11DB               ;2683A: 6000007C
        move.l   EXT_077D,d7            ;2683E: 2E3900111F50
        move.l   #$000186A0,d1          ;26844: 223C000186A0
        move.l   d7,d0                  ;2684A: 2007
        jsr      EXT_0049               ;2684C: 4EB900002A00
        move.l   d0,EXT_0786            ;26852: 23C000111F74
        bra.s    LAB_11DB               ;26858: 605E
        move.l   EXT_077D,d7            ;2685A: 2E3900111F50
        move.l   #$000F4240,d1          ;26860: 223C000F4240
        move.l   d7,d0                  ;26866: 2007
        jsr      EXT_0049               ;26868: 4EB900002A00
        move.l   d0,EXT_0786            ;2686E: 23C000111F74
        bra.s    LAB_11DB               ;26874: 6042
        move.l   EXT_077D,d7            ;26876: 2E3900111F50
        move.l   #$00989680,d1          ;2687C: 223C00989680
        move.l   d7,d0                  ;26882: 2007
        jsr      EXT_0049               ;26884: 4EB900002A00
        move.l   d0,EXT_0786            ;2688A: 23C000111F74
        bra.s    LAB_11DB               ;26890: 6026
        move.l   EXT_077D,d7            ;26892: 2E3900111F50
        move.l   #$05F5E100,d1          ;26898: 223C05F5E100
        move.l   d7,d0                  ;2689E: 2007
        jsr      EXT_0049               ;268A0: 4EB900002A00
        move.l   d0,EXT_0786            ;268A6: 23C000111F74
        bra.s    LAB_11DB               ;268AC: 600A
LAB_11DA:
```

```
        move.l   #$0000000C,EXT_0785    ;268AE: 23FC0000000C00111F70
LAB_11DB:
        tst.b    EXT_077A               ;268B8: 4A3900111F4C
        bne.s    LAB_11DC               ;268BE: 6610
        move.l   EXT_0786,d7            ;268C0: 2E3900111F74
        neg.l    d7                     ;268C6: 4487
        trapv                           ;268C8: 4E76
        move.l   d7,EXT_0786            ;268CA: 23C700111F74
LAB_11DC:
        clr.b    EXT_078A               ;268D0: 423900111F7B
LAB_11DD:
        move.l   #$00000001,EXT_0785    ;268D6: 23FC0000000100111F70
        movea.l  4(a6),a1               ;268E0: 226E0004
        unlk     a6                     ;268E4: 4E5E
        addq.l   #4,a7                  ;268E6: 588F
        jmp      (a1)                   ;268E8: 4ED1
LAB_11DE:
        move.l   EXT_0498,d0            ;268EA: 20390003F402
        jsr      EXT_002F               ;268F0: 4EB900002372
        move.b   EXT_0788,d7            ;268F6: 1E3900111F79
        andi     #$00FF,d7              ;268FC: 024700FF
        move     d7,-6(a6)              ;26900: 3D47FFFA
        move.l   d7,d6                  ;26904: 2C07
        cmpi.b   #$39,d6                ;26906: 0C060039
        bhi.s    LAB_11DF               ;2690A: 6258
        subi.b   #$20,d6                ;2690C: 04060020
        bcs.s    LAB_11DF               ;26910: 6552
        andi     #$00FF,d6              ;26912: 024600FF
        lsl      #2,d6                  ;26916: E54E
        lea      EXT_0499,a5            ;26918: 4BF90003F406
        movea.l  0(a5,d6),a5            ;2691E: 2A756000
        jmp      (a5)                   ;26922: 4ED5
        bra.s    LAB_11E0               ;26924: 6048
        move.b   #$01,EXT_077B          ;26926: 13FC000100111F4D
        move.l   #$00000008,EXT_0785    ;2692E: 23FC0000000800111F70
```

```
        bra.s    LAB_11E0                ;26938: 6034
        clr.b    EXT_077B                ;2693A: 423900111F4D
        move.l   #$00000008,EXT_0785    ;26940: 23FC0000000800111F70
        bra.s    LAB_11E0                ;2694A: 6022
        addi     #$FFD0,d7               ;2694C: 0647FFD0
        ext.l    d7                      ;26950: 48C7
        move.l   d7,EXT_077E             ;26952: 23C700111F54
        move.l   #$00000008,EXT_0785    ;26958: 23FC0000000800111F70
        bra.s    LAB_11E0                ;26962: 600A
LAB_11DF:
        move.l   #$0000000C,EXT_0785    ;26964: 23FC0000000C00111F70
LAB_11E0:
        movea.l  4(a6),a1                ;2696E: 226E0004
        unlk     a6                      ;26972: 4E5E
        addq.l   #4,a7                    ;26974: 588F
        jmp      (a1)                    ;26976: 4ED1
LAB_11E1:
        move.l   EXT_049A,d0             ;26978: 20390003F46E
        jsr      EXT_002F                ;2697E: 4EB900002372
        move.b   EXT_0788,d7             ;26984: 1E3900111F79
        andi     #$00FF,d7               ;2698A: 024700FF
        move     d7,-6(a6)               ;2698E: 3D47FFFA
        move.l   d7,d6                    ;26992: 2C07
        cmpi.b   #$20,d6                  ;26994: 0C060020
        bne.s    LAB_11E2                ;26998: 6604
        bra      LAB_11E8                ;2699A: 600000CC
LAB_11E2:
        cmpi.b   #$53,d6                  ;2699E: 0C060053
        beq      LAB_11E3                ;269A2: 67000044
        cmpi.b   #$73,d6                  ;269A6: 0C060073
        beq.s    LAB_11E3                ;269AA: 673C
        cmpi.b   #$44,d6                  ;269AC: 0C060044
        beq.s    LAB_11E3                ;269B0: 6736
        cmpi.b   #$64,d6                  ;269B2: 0C060064
        beq.s    LAB_11E3                ;269B6: 6730
```

```
        cmpi.b   #$48,d6                 ;269B8: 0C060048
        beq.s    LAB_11E3               ;269BC: 672A
        cmpi.b   #$68,d6                 ;269BE: 0C060068
        beq.s    LAB_11E3               ;269C2: 6724
        cmpi.b   #$4B,d6                 ;269C4: 0C06004B
        beq.s    LAB_11E3               ;269C8: 671E
        cmpi.b   #$6B,d6                 ;269CA: 0C06006B
        beq.s    LAB_11E3               ;269CE: 6718
        cmpi.b   #$4D,d6                 ;269D0: 0C06004D
        beq.s    LAB_11E3               ;269D4: 6712
        cmpi.b   #$6D,d6                 ;269D6: 0C06006D
        beq.s    LAB_11E3               ;269DA: 670C
        cmpi.b   #$47,d6                 ;269DC: 0C060047
        beq.s    LAB_11E3               ;269E0: 6706
        cmpi.b   #$67,d6                 ;269E2: 0C060067
        bne.s    LAB_11E4               ;269E6: 6614
LAB_11E3:
        move.l   #$00000009,EXT_0785    ;269E8: 23FC0000000900111F70
        move.b   d7,EXT_0787             ;269F2: 13C700111F78
        bra      LAB_11E8               ;269F8: 6000006E
LAB_11E4:
        cmpi.b   #$30,d6                 ;269FC: 0C060030
        bcs.s    LAB_11E5               ;26A00: 6528
        cmpi.b   #$39,d6                 ;26A02: 0C060039
        bhi.s    LAB_11E5               ;26A06: 6222
        moveq    #10,d6                  ;26A08: 7C0A
        move.l   EXT_077E,d1             ;26A0A: 223900111F54
        move.l   d6,d0                   ;26A10: 2006
        jsr      EXT_0046               ;26A12: 4EB90000288E
        addi     #$FFD0,d7              ;26A18: 0647FFD0
        ext.l    d7                     ;26A1C: 48C7
        add.l    d0,d7                   ;26A1E: DE80
        trapv                           ;26A20: 4E76
        move.l   d7,EXT_077E             ;26A22: 23C700111F54
        bra.s    LAB_11E8               ;26A28: 603E
```

```
LAB_11E5:
        move.l   d7,d6                    ;26A2A: 2C07
        cmpi.b   #$0D,d6                  ;26A2C: 0C06000D
        bne.s    LAB_11E6                 ;26A30: 6602
        bra.s    LAB_11E8                 ;26A32: 6034
LAB_11E6:
        andi     #$00FF,d7                ;26A34: 024700FF
        move     d7,-(a7)                 ;26A38: 3F07
        bsr      LAB_116F                 ;26A3A: 6100F2DA
        move.b   d0,-7(a6)                ;26A3E: 1D40FFF9
        jsr      EXT_0152                 ;26A42: 4EB90002744C
        move.l   d0,d7                    ;26A48: 2E00
        or.b     -7(a6),d7                ;26A4A: 8E2EFFF9
        or.b     d7,d7                    ;26A4E: 8E07
        beq.s    LAB_11E7                 ;26A50: 670C
        move.l   #$0000000B,EXT_0785      ;26A52: 23FC0000000B00111F70
        bra.s    LAB_11E8                 ;26A5C: 600A
LAB_11E7:
        move.l   #$0000000C,EXT_0785      ;26A5E: 23FC0000000C00111F70
LAB_11E8:
        movea.l  4(a6),a1                 ;26A68: 226E0004
        unlk     a6                       ;26A6C: 4E5E
        addq.l   #4,a7                    ;26A6E: 588F
        jmp      (a1)                     ;26A70: 4ED1
LAB_11E9:
        move.l   EXT_049B,d0              ;26A72: 20390003F472
        jsr      EXT_002F                 ;26A78: 4EB900002372
        move.b   EXT_0788,d7              ;26A7E: 1E3900111F79
        cmpi.b   #$20,d7                  ;26A84: 0C070020
        bne.s    LAB_11EA                 ;26A88: 6604
        bra      LAB_11FE                 ;26A8A: 6000010E
LAB_11EA:
        cmpi.b   #$5A,d7                  ;26A8E: 0C07005A
        beq.s    LAB_11EB                 ;26A92: 6708
        cmpi.b   #$7A,d7                  ;26A94: 0C07007A
```

```
        bne      LAB_11F5                ;26A98: 66000074
LAB_11EB:
        move.b   EXT_0787,d7             ;26A9C: 1E3900111F78
        cmpi.b   #$48,d7                 ;26AA2: 0C070048
        beq.s    LAB_11EC                ;26AA6: 6706
        cmpi.b   #$68,d7                 ;26AA8: 0C070068
        bne.s    LAB_11ED                ;26AAC: 660A
LAB_11EC:
        clr.b    EXT_077C                ;26AAE: 423900111F4E
        bra      LAB_11F4                ;26AB4: 6000004A
LAB_11ED:
        cmpi.b   #$4B,d7                 ;26AB8: 0C07004B
        beq.s    LAB_11EE                ;26ABC: 6706
        cmpi.b   #$6B,d7                 ;26ABE: 0C07006B
        bne.s    LAB_11EF                ;26AC2: 660A
LAB_11EE:
        move.b   #$01,EXT_077C           ;26AC4: 13FC000100111F4E
        bra.s    LAB_11F4                ;26ACC: 6032
LAB_11EF:
        cmpi.b   #$4D,d7                 ;26ACE: 0C07004D
        beq.s    LAB_11F0                ;26AD2: 6706
        cmpi.b   #$6D,d7                 ;26AD4: 0C07006D
        bne.s    LAB_11F1                ;26AD8: 660A
LAB_11F0:
        move.b   #$02,EXT_077C           ;26ADA: 13FC000200111F4E
        bra.s    LAB_11F4                ;26AE2: 601C
LAB_11F1:
        cmpi.b   #$47,d7                 ;26AE4: 0C070047
        beq.s    LAB_11F2                ;26AE8: 6706
        cmpi.b   #$67,d7                 ;26AEA: 0C070067
        bne.s    LAB_11F3                ;26AEE: 660A
LAB_11F2:
        move.b   #$03,EXT_077C           ;26AF0: 13FC000300111F4E
        bra.s    LAB_11F4                ;26AF8: 6006
LAB_11F3:
```

```
        jsr      EXT_0045                ;26AFA: 4EB9000027C4
LAB_11F4:
        move.l   #$0000000A,EXT_0785    ;26B00: 23FC0000000A00111F70
        bra      LAB_11FE                ;26B0A: 6000008E
LAB_11F5:
        cmpi.b   #$53,d7                 ;26B0E: 0C070053
        beq.s    LAB_11F6                ;26B12: 6706
        cmpi.b   #$73,d7                 ;26B14: 0C070073
        bne.s    LAB_11F7                ;26B18: 6616
LAB_11F6:
        move.b   #$05,EXT_077C           ;26B1A: 13FC000500111F4E
        move.l   #$0000000A,EXT_0785    ;26B22: 23FC0000000A00111F70
        bra      LAB_11FE                ;26B2C: 6000006C
LAB_11F7:
        cmpi.b   #$42,d7                 ;26B30: 0C070042
        beq.s    LAB_11F8                ;26B34: 6706
        cmpi.b   #$62,d7                 ;26B36: 0C070062
        bne.s    LAB_11F9                ;26B3A: 6614
LAB_11F8:
        move.b   #$04,EXT_077C           ;26B3C: 13FC000400111F4E
        move.l   #$0000000A,EXT_0785    ;26B44: 23FC0000000A00111F70
        bra.s    LAB_11FE                ;26B4E: 604A
LAB_11F9:
        cmpi.b   #$43,d7                 ;26B50: 0C070043
        beq.s    LAB_11FA                ;26B54: 6706
        cmpi.b   #$63,d7                 ;26B56: 0C070063
        bne.s    LAB_11FB                ;26B5A: 6614
LAB_11FA:
        move.b   #$06,EXT_077C           ;26B5C: 13FC000600111F4E
        move.l   #$0000000A,EXT_0785    ;26B64: 23FC0000000A00111F70
        bra.s    LAB_11FE                ;26B6E: 602A
LAB_11FB:
        cmpi.b   #$57,d7                 ;26B70: 0C070057
        beq.s    LAB_11FC                ;26B74: 6706
        cmpi.b   #$77,d7                 ;26B76: 0C070077
```

```
        bne.s    LAB_11FD                ;26B7A: 6614
LAB_11FC:
        move.b   #$07,EXT_077C           ;26B7C: 13FC000700111F4E
        move.l   #$0000000A,EXT_0785    ;26B84: 23FC0000000A00111F70
        bra.s    LAB_11FE                ;26B8E: 600A
LAB_11FD:
        move.l   #$0000000C,EXT_0785    ;26B90: 23FC0000000C00111F70
LAB_11FE:
        cmpi.l   #$0000000A,EXT_0785    ;26B9A: 0CB90000000A00111F70
        bne.s    LAB_11FF                ;26BA4: 6614
        jsr      EXT_0152                ;26BA6: 4EB90002744C
        or.b     d0,d0                    ;26BAC: 8000
        beq.s    LAB_11FF                ;26BAE: 670A
        move.l   #$0000000B,EXT_0785    ;26BB0: 23FC0000000B00111F70
LAB_11FF:
        movea.l  4(a6),a1                ;26BBA: 226E0004
        unlk     a6                      ;26BBE: 4E5E
        addq.l   #4,a7                    ;26BC0: 588F
        jmp      (a1)                    ;26BC2: 4ED1
LAB_1200:
        move.l   EXT_049C,d0             ;26BC4: 20390003F476
        jsr      EXT_002F                ;26BCA: 4EB900002372
        cmpi.b   #$20,EXT_0788           ;26BD0: 0C39002000111F79
        beq.s    LAB_1201                ;26BD8: 670A
        cmpi.b   #$0D,EXT_0788           ;26BDA: 0C39000D00111F79
        bne.s    LAB_1202                ;26BE2: 6602
LAB_1201:
        bra.s    LAB_1204                ;26BE4: 603A
LAB_1202:
        move.b   EXT_0788,d7             ;26BE6:
 1E3900111F79
        andi     #$00FF,d7               ;26BEC: 024700FF
        move     d7,-(a7)                ;26BF0: 3F07
        bsr      LAB_116F                ;26BF2: 6100F122
        move.b   d0,-5(a6)               ;26BF6: 1D40FFFB
```

```
        jsr      EXT_0152                ;26BFA: 4EB90002744C
        move.l   d0,d7                    ;26C00: 2E00
        or.b     -5(a6),d7               ;26C02: 8E2EFFFB
        or.b     d7,d7                    ;26C06: 8E07
        beq.s    LAB_1203                ;26C08: 670C
        move.l   #$0000000B,EXT_0785    ;26C0A: 23FC0000000B00111F70
        bra.s    LAB_1204                ;26C14: 600A
LAB_1203:
        move.l   #$0000000C,EXT_0785    ;26C16: 23FC0000000C00111F70
LAB_1204:
        movea.l  4(a6),a1                ;26C20: 226E0004
        unlk     a6                      ;26C24: 4E5E
        addq.l   #4,a7                    ;26C26: 588F
        jmp      (a1)                    ;26C28: 4ED1
LAB_1205:
        move.l   EXT_049D,d0             ;26C2A: 20390003F47A
        jsr      EXT_002F                ;26C30: 4EB900002372
        move.b   EXT_0789,d7             ;26C36: 1E3900111F7A
        ext      d7                      ;26C3C: 4887
        ext.l    d7                      ;26C3E: 48C7
        move.l   d7,-(a7)                ;26C40: 2F07
        lea      EXT_077A,a5             ;26C42: 4BF900111F4C
        moveq    #4,d7                    ;26C48: 7E04
LAB_1206:
        move     -(a5),-(a7)             ;26C4A: 3F25
        dbf      d7,LAB_1206             ;26C4C: 51CFFFFC
        move     #$0005,-(a7)            ;26C50: 3F3C0005
        jsr      EXT_003D                ;26C54: 4EB900002604
        or.b     d0,d0                    ;26C5A: 8000
        beq.s    LAB_1207                ;26C5C: 670C
        move.b   #$04,EXT_078A           ;26C5E: 13FC000400111F7B
        bra      LAB_1236                ;26C66: 600005FA
LAB_1207:
        tst.b    EXT_077B                ;26C6A: 4A3900111F4D
        bne.s    LAB_1208                ;26C70: 6610
```

```
        move.l   EXT_077E,d7            ;26C72: 2E3900111F54
        neg.l    d7                     ;26C78: 4487
        trapv                           ;26C7A: 4E76
        move.l   d7,EXT_077E            ;26C7C: 23C700111F54
LAB_1208:
        moveq    #6,d7                   ;26C82: 7E06
        sub.l    EXT_0783,d7            ;26C84: 9EB900111F68
        trapv                           ;26C8A: 4E76
        add.l    EXT_077E,d7            ;26C8C: DEB900111F54
        trapv                           ;26C92: 4E76
        move.l   d7,EXT_0781            ;26C94: 23C700111F60
        move.b   EXT_077C,d6            ;26C9A: 1C3900111F4E
        cmpi.b   #$08,d6                 ;26CA0: 0C060008
        bgt      LAB_1230               ;26CA4: 6E000362
        andi     #$00FF,d6              ;26CA8: 024600FF
        lsl      #2,d6                   ;26CAC: E54E
        lea      EXT_049E,a5            ;26CAE: 4BF90003F47E
        movea.l  0(a5,d6),a5            ;26CB4: 2A756000
        jmp      (a5)                   ;26CB8: 4ED5
        move.b   EXT_0789,d6            ;26CBA: 1C3900111F7A
        ext      d6                     ;26CC0: 4886
        ext.l    d6                     ;26CC2: 48C6
        move.l   d6,-(a7)               ;26CC4: 2F06
        lea      EXT_0775,a5            ;26CC6: 4BF900111F1A
        moveq    #4,d6                   ;26CCC: 7C04
LAB_1209:
        move     -(a5),-(a7)            ;26CCE: 3F25
        dbf      d6,LAB_1209            ;26CD0: 51CEFFFC
        move     #$0005,-(a7)           ;26CD4: 3F3C0005
        jsr      EXT_003D               ;26CD8: 4EB900002604
        or.b     d0,d0                   ;26CDE: 8000
        beq.s    LAB_120A               ;26CE0: 6710
        addi.l   #$FFFFFFF7,d7          ;26CE2: 0687FFFFFFF7
        trapv                           ;26CE8: 4E76
        move.l   d7,EXT_0782            ;26CEA: 23C700111F64
```

```
        bra.s    LAB_120D                ;26CF0: 603C
LAB_120A:
        move.b   EXT_0789,d6             ;26CF2: 1C3900111F7A
        ext      d6                      ;26CF8: 4886
        ext.l    d6                      ;26CFA: 48C6
        move.l   d6,-(a7)                ;26CFC: 2F06
        lea      EXT_0776,a5             ;26CFE: 4BF900111F24
        moveq    #4,d6                    ;26D04: 7C04
LAB_120B:
        move     -(a5),-(a7)             ;26D06: 3F25
        dbf      d6,LAB_120B             ;26D08: 51CEFFFC
        move     #$0005,-(a7)            ;26D0C: 3F3C0005
        jsr      EXT_003D                ;26D10: 4EB900002604
        or.b     d0,d0                    ;26D16: 8000
        beq.s    LAB_120C                ;26D18: 670C
        subq.l   #6,d7                    ;26D1A: 5D87
        trapv                            ;26D1C: 4E76
        move.l   d7,EXT_0782             ;26D1E: 23C700111F64
        bra.s    LAB_120D                ;26D24: 6008
LAB_120C:
        move.b   #$03,EXT_078A           ;26D26: 13FC000300111F7B
LAB_120D:
        bra      LAB_1231                ;26D2E: 600002E0
        move.b   EXT_0789,d6             ;26D32: 1C3900111F7A
        ext      d6                      ;26D38: 4886
        ext.l    d6                      ;26D3A: 48C6
        move.l   d6,-(a7)                ;26D3C: 2F06
        lea      EXT_0775,a5             ;26D3E: 4BF900111F1A
        moveq    #4,d6                    ;26D44: 7C04
LAB_120E:
        move     -(a5),-(a7)             ;26D46: 3F25
        dbf      d6,LAB_120E             ;26D48: 51CEFFFC
        move     #$0005,-(a7)            ;26D4C: 3F3C0005
        jsr      EXT_003D                ;26D50: 4EB900002604
        or.b     d0,d0                    ;26D56: 8000
```

```
        beq.s    LAB_120F                ;26D58: 670C
        subq.l   #6,d7                    ;26D5A: 5D87
        trapv                            ;26D5C: 4E76
        move.l   d7,EXT_0782             ;26D5E: 23C700111F64
        bra.s    LAB_1212                ;26D64: 603C
LAB_120F:
        move.b   EXT_0789,d6             ;26D66: 1C3900111F7A
        ext      d6                      ;26D6C: 4886
        ext.l    d6                      ;26D6E: 48C6
        move.l   d6,-(a7)                ;26D70: 2F06
        lea      EXT_0776,a5             ;26D72: 4BF900111F24
        moveq    #4,d6                    ;26D78: 7C04
LAB_1210:
        move     -(a5),-(a7)             ;26D7A: 3F25
        dbf      d6,LAB_1210             ;26D7C: 51CEFFFC
        move     #$0005,-(a7)            ;26D80: 3F3C0005
        jsr      EXT_003D                ;26D84: 4EB900002604
        or.b     d0,d0                    ;26D8A: 8000
        beq.s    LAB_1211                ;26D8C: 670C
        subq.l   #3,d7                    ;26D8E: 5787
        trapv                            ;26D90: 4E76
        move.l   d7,EXT_0782             ;26D92: 23C700111F64
        bra.s    LAB_1212                ;26D98: 6008
LAB_1211:
        move.b   #$03,EXT_078A           ;26D9A: 13FC000300111F7B
LAB_1212:
        bra      LAB_1231                ;26DA2: 6000026C
        move.b   EXT_0789,d6             ;26DA6: 1C3900111F7A
        ext      d6                      ;26DAC: 4886
        ext.l    d6                      ;26DAE: 48C6
        move.l   d6,-(a7)                ;26DB0: 2F06
        lea      EXT_0775,a5             ;26DB2: 4BF900111F1A
        moveq    #4,d6                    ;26DB8: 7C04
LAB_1213:
        move     -(a5),-(a7)             ;26DBA: 3F25
```

```
        dbf     d6,LAB_1213             ;26DBC: 51CEFFFC
        move    #$0005,-(a7)            ;26DC0: 3F3C0005
        jsr     EXT_003D                ;26DC4: 4EB900002604
        or.b    d0,d0                    ;26DCA: 8000
        beq.s   LAB_1214                ;26DCC: 670C
        subq.l  #3,d7                    ;26DCE: 5787
        trapv                           ;26DD0: 4E76
        move.l  d7,EXT_0782             ;26DD2: 23C700111F64
        bra.s   LAB_1217                ;26DD8: 6038
LAB_1214:
        move.b  EXT_0789,d6             ;26DDA: 1C3900111F7A
        ext     d6                      ;26DE0: 4886
        ext.l   d6                      ;26DE2: 48C6
        move.l  d6,-(a7)                ;26DE4: 2F06
        lea     EXT_0776,a5             ;26DE6: 4BF900111F24
        moveq   #4,d6                    ;26DEC: 7C04
LAB_1215:
        move    -(a5),-(a7)             ;26DEE: 3F25
        dbf     d6,LAB_1215             ;26DF0: 51CEFFFC
        move    #$0005,-(a7)            ;26DF4: 3F3C0005
        jsr     EXT_003D                ;26DF8: 4EB900002604
        or.b    d0,d0                    ;26DFE: 8000
        beq.s   LAB_1216                ;26E00: 6708
        move.l  d7,EXT_0782             ;26E02: 23C700111F64
        bra.s   LAB_1217                ;26E08: 6008
LAB_1216:
        move.b  #$03,EXT_078A           ;26E0A: 13FC000300111F7B
LAB_1217:
        bra     LAB_1231                ;26E12: 600001FC
        move.b  EXT_0789,d6             ;26E16: 1C3900111F7A
        ext     d6                      ;26E1C: 4886
        ext.l   d6                      ;26E1E: 48C6
        move.l  d6,-(a7)                ;26E20: 2F06
        lea     EXT_0777,a5             ;26E22: 4BF900111F2E
        moveq   #4,d6                    ;26E28: 7C04
```

```
LAB_1218:
        move     -(a5),-(a7)            ;26E2A: 3F25
        dbf      d6,LAB_1218            ;26E2C: 51CEFFFC
        move     #$0005,-(a7)           ;26E30: 3F3C0005
        jsr      EXT_003D               ;26E34: 4EB900002604
        or.b     d0,d0                   ;26E3A: 8000
        beq.s    LAB_1219               ;26E3C: 670C
        subq.l   #3,d7                   ;26E3E: 5787
        trapv                           ;26E40: 4E76
        move.l   d7,EXT_0782            ;26E42: 23C700111F64
        bra.s    LAB_121A               ;26E48: 6008
LAB_1219:
        move.b   #$03,EXT_078A          ;26E4A: 13FC000300111F7B
LAB_121A:
        bra      LAB_1231               ;26E52: 600001BC
        move.b   EXT_0789,d6            ;26E56: 1C3900111F7A
        ext      d6                     ;26E5C: 4886
        ext.l    d6                     ;26E5E: 48C6
        move.l   d6,-(a7)               ;26E60: 2F06
        lea      EXT_0778,a5            ;26E62: 4BF900111F38
        moveq    #4,d6                   ;26E68: 7C04
LAB_121B:
        move     -(a5),-(a7)            ;26E6A: 3F25
        dbf      d6,LAB_121B            ;26E6C: 51CEFFFC
        move     #$0005,-(a7)           ;26E70: 3F3C0005
        jsr      EXT_003D               ;26E74: 4EB900002604
        or.b     d0,d0                   ;26E7A: 8000
        beq.s    LAB_121C               ;26E7C: 670C
        subq.l   #5,d7                   ;26E7E: 5B87
        trapv                           ;26E80: 4E76
        move.l   d7,EXT_0782            ;26E82: 23C700111F64
        bra.s    LAB_121D               ;26E88: 6008
LAB_121C:
        move.b   #$03,EXT_078A          ;26E8A: 13FC000300111F7B
LAB_121D:
```

```
        bra      LAB_1231                ;26E92: 6000017C
        move.b   EXT_0789,d6             ;26E96: 1C3900111F7A
        ext      d6                      ;26E9C: 4886
        ext.l    d6                      ;26E9E: 48C6
        move.l   d6,-(a7)                ;26EA0: 2F06
        lea      EXT_0778,a5             ;26EA2: 4BF900111F38
        moveq    #4,d6                    ;26EA8: 7C04
LAB_121E:
        move     -(a5),-(a7)             ;26EAA: 3F25
        dbf      d6,LAB_121E             ;26EAC: 51CEFFFC
        move     #$0005,-(a7)            ;26EB0: 3F3C0005
        jsr      EXT_003D                ;26EB4: 4EB900002604
        or.b     d0,d0                    ;26EBA: 8000
        beq.s    LAB_121F                ;26EBC: 670C
        subq.l   #2,d7                    ;26EBE: 5587
        trapv                            ;26EC0: 4E76
        move.l   d7,EXT_0782             ;26EC2: 23C700111F64
        bra.s    LAB_1220                ;26EC8: 6008
LAB_121F:
        move.b   #$03,EXT_078A           ;26ECA: 13FC000300111F7B
LAB_1220:
        bra      LAB_1231                ;26ED2: 6000013C
        move.b   EXT_0789,d6             ;26ED6: 1C3900111F7A
        ext      d6                      ;26EDC: 4886
        ext.l    d6                      ;26EDE: 48C6
        move.l   d6,-(a7)                ;26EE0: 2F06
        lea      EXT_0775,a5             ;26EE2: 4BF900111F1A
        moveq    #4,d6                    ;26EE8: 7C04
LAB_1221:
        move     -(a5),-(a7)             ;26EEA: 3F25
        dbf      d6,LAB_1221             ;26EEC: 51CEFFFC
        move     #$0005,-(a7)            ;26EF0: 3F3C0005
        jsr      EXT_003D                ;26EF4: 4EB900002604
        or.b     d0,d0                    ;26EFA: 8000
        beq.s    LAB_1222                ;26EFC: 6708
```

```
        move.l   d7,EXT_0782            ;26EFE: 23C700111F64
        bra.s    LAB_1225               ;26F04: 603C
LAB_1222:
        move.b   EXT_0789,d6            ;26F06: 1C3900111F7A
        ext      d6                     ;26F0C: 4886
        ext.l    d6                     ;26F0E: 48C6
        move.l   d6,-(a7)               ;26F10: 2F06
        lea      EXT_0776,a5            ;26F12: 4BF900111F24
        moveq    #4,d6                   ;26F18: 7C04
LAB_1223:
        move     -(a5),-(a7)            ;26F1A: 3F25
        dbf      d6,LAB_1223            ;26F1C: 51CEFFFC
        move     #$0005,-(a7)           ;26F20: 3F3C0005
        jsr      EXT_003D               ;26F24: 4EB900002604
        or.b     d0,d0                   ;26F2A: 8000
        beq.s    LAB_1224               ;26F2C: 670C
        addq.l   #3,d7                   ;26F2E: 5687
        trapv                           ;26F30: 4E76
        move.l   d7,EXT_0782            ;26F32: 23C700111F64
        bra.s    LAB_1225               ;26F38: 6008
LAB_1224:
        move.b   #$03,EXT_078A          ;26F3A: 13FC000300111F7B
LAB_1225:
        bra      LAB_1231               ;26F42: 600000CC
        move.b   EXT_0789,d7            ;26F46: 1E3900111F7A
        ext      d7                     ;26F4C: 4887
        ext.l    d7                     ;26F4E: 48C7
        move.l   d7,-(a7)               ;26F50: 2F07
        lea      EXT_0777,a5            ;26F52: 4BF900111F2E
        moveq    #4,d7                   ;26F58: 7E04
LAB_1226:
        move     -(a5),-(a7)            ;26F5A: 3F25
        dbf      d7,LAB_1226            ;26F5C: 51CFFFFC
        move     #$0005,-(a7)           ;26F60: 3F3C0005
        jsr      EXT_003D               ;26F64: 4EB900002604
```

```
        or.b     d0,d0                   ;26F6A: 8000
        beq.s    LAB_122B                ;26F6C: 674C
        move.b   EXT_0789,d7             ;26F6E: 1E3900111F7A
        cmpi.b   #$0E,d7                 ;26F74: 0C07000E
        bne.s    LAB_1227                ;26F78: 660A
        move.b   #$12,EXT_0789           ;26F7A: 13FC001200111F7A
        bra.s    LAB_122A                ;26F82: 6028
LAB_1227:
        cmpi.b   #$0F,d7                 ;26F84: 0C07000F
        bne.s    LAB_1228                ;26F88: 660A
        move.b   #$13,EXT_0789           ;26F8A: 13FC001300111F7A
        bra.s    LAB_122A                ;26F92: 6018
LAB_1228:
        cmpi.b   #$10,d7                 ;26F94: 0C070010
        bne.s    LAB_1229                ;26F98: 660A
        move.b   #$14,EXT_0789           ;26F9A: 13FC001400111F7A
        bra.s    LAB_122A                ;26FA2: 6008
LAB_1229:
        move.b   #$03,EXT_078A           ;26FA4: 13FC000300111F7B
LAB_122A:
        move.l   EXT_0781,d7             ;26FAC: 2E3900111F60
        move.l   d7,EXT_0782             ;26FB2: 23C700111F64
        bra.s    LAB_122C                ;26FB8: 6008
LAB_122B:
        move.b   #$03,EXT_078A           ;26FBA: 13FC000300111F7B
LAB_122C:
        bra.s    LAB_1231                ;26FC2: 604C
        move.b   EXT_0789,d7             ;26FC4: 1E3900111F7A
        ext      d7                      ;26FCA: 4887
        ext.l    d7                      ;26FCC: 48C7
        move.l   d7,-(a7)                ;26FCE: 2F07
        lea      EXT_0779,a5             ;26FD0: 4BF900111F42
        moveq    #4,d7                   ;26FD6: 7E04
LAB_122D:
        move     -(a5),-(a7)             ;26FD8: 3F25
```

```
        dbf      d7,LAB_122D            ;26FDA: 51CFFFFC
        move     #$0005,-(a7)           ;26FDE: 3F3C0005
        jsr      EXT_003D               ;26FE2: 4EB900002604
        or.b     d0,d0                   ;26FE8: 8000
        beq.s    LAB_122E               ;26FEA: 6712
        move.l   EXT_0781,d7            ;26FEC: 2E3900111F60
        subq.l   #6,d7                   ;26FF2: 5D87
        trapv                           ;26FF4: 4E76
        move.l   d7,EXT_0782            ;26FF6: 23C700111F64
        bra.s    LAB_122F               ;26FFC:
 6008
LAB_122E:
        move.b   #$03,EXT_078A          ;26FFE: 13FC000300111F7B
LAB_122F:
        bra.s    LAB_1231               ;27006: 6008
LAB_1230:
        move.b   #$03,EXT_078A          ;27008: 13FC000300111F7B
LAB_1231:
        cmpi.b   #$03,EXT_078A          ;27010: 0C39000300111F7B
        beq      LAB_1236               ;27018: 67000248
        move.l   EXT_0784,d7            ;2701C: 2E3900111F6C
        add.l    EXT_0782,d7            ;27022: DEB900111F64
        trapv                           ;27028: 4E76
        cmpi.l   #$00000009,d7          ;2702A: 0C8700000009
        ble.s    LAB_1232               ;27030: 6F0C
        move.b   #$02,EXT_078A          ;27032: 13FC000200111F7B
        bra      LAB_1236               ;2703A: 60000226
LAB_1232:
        move.l   EXT_0782,d7            ;2703E: 2E3900111F64
        cmpi.l   #$00000008,d7          ;27044: 0C8700000008
        bgt      LAB_1233               ;2704A: 6E0001EE
        addq.l   #8,d7                   ;2704E: 5087
        blt      LAB_1233               ;27050: 6D0001E8
        lsl      #2,d7                   ;27054: E54F
        lea      EXT_049F,a5            ;27056: 4BF90003F4A2
```

```
movea.l  0(a5,d7),a5            ;2705C: 2A757000
jmp      (a5)                   ;27060: 4ED5
move.l   #$05F5E100,d7          ;27062: 2E3C05F5E100
move.l   EXT_077D,d1            ;27068: 223900111F50
move.l   d7,d0                   ;2706E: 2007
jsr      EXT_0046               ;27070: 4EB90000288E
move.l   d0,EXT_0786            ;27076: 23C000111F74
bra      LAB_1234               ;2707C: 600001C6
move.l   #$00989680,d7          ;27080: 2E3C00989680
move.l   EXT_077D,d1            ;27086: 223900111F50
move.l   d7,d0                   ;2708C: 2007
jsr      EXT_0046               ;2708E: 4EB90000288E
move.l   d0,EXT_0786            ;27094: 23C000111F74
bra      LAB_1234               ;2709A: 600001A8
move.l   #$000F4240,d7          ;2709E: 2E3C000F4240
move.l   EXT_077D,d1            ;270A4: 223900111F50
move.l   d7,d0                   ;270AA: 2007
jsr      EXT_0046               ;270AC: 4EB90000288E
move.l   d0,EXT_0786            ;270B2: 23C000111F74
bra      LAB_1234               ;270B8: 6000018A
move.l   #$000186A0,d7          ;270BC: 2E3C000186A0
move.l   EXT_077D,d1            ;270C2: 223900111F50
move.l   d7,d0                   ;270C8: 2007
jsr      EXT_0046               ;270CA: 4EB90000288E
move.l   d0,EXT_0786            ;270D0: 23C000111F74
bra      LAB_1234               ;270D6: 6000016C
move.l   #$00002710,d7          ;270DA: 2E3C00002710
move.l   EXT_077D,d1            ;270E0: 223900111F50
move.l   d7,d0                   ;270E6: 2007
jsr      EXT_0046               ;270E8: 4EB90000288E
move.l   d0,EXT_0786            ;270EE: 23C000111F74
bra      LAB_1234               ;270F4: 6000014E
move.l   #$000003E8,d7          ;270F8: 2E3C000003E8
move.l   EXT_077D,d1            ;270FE: 223900111F50
move.l   d7,d0                   ;27104: 2007
```

```
jsr      EXT_0046              ;27106: 4EB90000288E
move.l   d0,EXT_0786           ;2710C: 23C000111F74
bra      LAB_1234              ;27112: 60000130
moveq    #100,d7               ;27116: 7E64
move.l   EXT_077D,d1           ;27118: 223900111F50
move.l   d7,d0                 ;2711E: 2007
jsr      EXT_0046              ;27120: 4EB90000288E
move.l   d0,EXT_0786           ;27126: 23C000111F74
bra      LAB_1234              ;2712C: 60000116
moveq    #10,d7                ;27130: 7E0A
move.l   EXT_077D,d1           ;27132: 223900111F50
move.l   d7,d0                 ;27138: 2007
jsr      EXT_0046              ;2713A: 4EB90000288E
move.l   d0,EXT_0786           ;27140: 23C000111F74
bra      LAB_1234              ;27146: 600000FC
move.l   EXT_077D,d7           ;2714A: 2E3900111F50
move.l   d7,EXT_0786           ;27150: 23C700111F74
bra      LAB_1234              ;27156: 600000EC
move.l   EXT_077D,d7           ;2715A: 2E3900111F50
moveq    #10,d1                ;27160: 720A
move.l   d7,d0                 ;27162: 2007
jsr      EXT_0049              ;27164: 4EB900002A00
move.l   d0,EXT_0786           ;2716A: 23C000111F74
bra      LAB_1234              ;27170: 600000D2
move.l   EXT_077D,d7           ;27174: 2E3900111F50
moveq    #100,d1               ;2717A: 7264
move.l   d7,d0                 ;2717C: 2007
jsr      EXT_0049              ;2717E: 4EB900002A00
move.l   d0,EXT_0786           ;27184: 23C000111F74
bra      LAB_1234              ;2718A: 600000B8
move.l   EXT_077D,d7           ;2718E: 2E3900111F50
move.l   #$000003E8,d1         ;27194: 223C000003E8
move.l   d7,d0                 ;2719A: 2007
jsr      EXT_0049              ;2719C: 4EB900002A00
move.l   d0,EXT_0786           ;271A2: 23C000111F74
```

```
        bra      LAB_1234                ;271A8: 6000009A
        move.l   EXT_077D,d7             ;271AC: 2E3900111F50
        move.l   #$00002710,d1           ;271B2: 223C00002710
        move.l   d7,d0                    ;271B8: 2007
        jsr      EXT_0049                ;271BA: 4EB900002A00
        move.l   d0,EXT_0786             ;271C0: 23C000111F74
        bra      LAB_1234                ;271C6: 6000007C
        move.l   EXT_077D,d7             ;271CA: 2E3900111F50
        move.l   #$000186A0,d1           ;271D0: 223C000186A0
        move.l   d7,d0                    ;271D6: 2007
        jsr      EXT_0049                ;271D8: 4EB900002A00
        move.l   d0,EXT_0786             ;271DE: 23C000111F74
        bra.s    LAB_1234                ;271E4: 605E
        move.l   EXT_077D,d7             ;271E6: 2E3900111F50
        move.l   #$000F4240,d1           ;271EC: 223C000F4240
        move.l   d7,d0                    ;271F2: 2007
        jsr      EXT_0049                ;271F4: 4EB900002A00
        move.l   d0,EXT_0786             ;271FA: 23C000111F74
        bra.s    LAB_1234                ;27200: 6042
        move.l   EXT_077D,d7             ;27202: 2E3900111F50
        move.l   #$00989680,d1           ;27208: 223C00989680
        move.l   d7,d0                    ;2720E: 2007
        jsr      EXT_0049                ;27210: 4EB900002A00
        move.l   d0,EXT_0786             ;27216: 23C000111F74
        bra.s    LAB_1234                ;2721C: 6026
        move.l   EXT_077D,d7             ;2721E: 2E3900111F50
        move.l   #$05F5E100,d1           ;27224: 223C05F5E100
        move.l   d7,d0                    ;2722A: 2007
        jsr      EXT_0049                ;2722C: 4EB900002A00
        move.l   d0,EXT_0786             ;27232: 23C000111F74
        bra.s    LAB_1234                ;27238: 600A
LAB_1233:
        move.l   #$0000000C,EXT_0785    ;2723A: 23FC0000000C00111F70
LAB_1234:
        tst.b    EXT_077A                ;27244: 4A3900111F4C
```

```
        bne.s    LAB_1235                ;2724A: 6610
        move.l   EXT_0786,d7             ;2724C: 2E3900111F74
        neg.l    d7                      ;27252: 4487
        trapv                            ;27254: 4E76
        move.l   d7,EXT_0786             ;27256: 23C700111F74
LAB_1235:
        clr.b    EXT_078A                ;2725C: 423900111F7B
LAB_1236:
        move.l   #$00000001,EXT_0785    ;27262: 23FC0000000100111F70
        movea.l  4(a6),a1                ;2726C: 226E0004
        unlk     a6                      ;27270: 4E5E
        addq.l   #4,a7                    ;27272: 588F
        jmp      (a1)                    ;27274: 4ED1
LAB_1237:
        move.l   EXT_04A0,d0             ;27276: 20390003F4E6
        jsr      EXT_002F                ;2727C: 4EB900002372
        move.b   EXT_0788,d7             ;27282: 1E3900111F79
        andi     #$00FF,d7               ;27288: 024700FF
        move     d7,-(a7)                ;2728C: 3F07
        bsr      LAB_116F                ;2728E: 6100EA86
        move.b   d0,-5(a6)               ;27292: 1D40FFFB
        jsr      EXT_0152                ;27296: 4EB90002744C
        move.l   d0,d7                    ;2729C: 2E00
        or.b     -5(a6),d7               ;2729E: 8E2EFFFB
        or.b     d7,d7                    ;272A2: 8E07
        beq.s    LAB_1239                ;272A4: 671C
        cmpi.b   #$01,EXT_078A           ;272A6: 0C39000100111F7B
        bne.s    LAB_1238                ;272AE: 6608
        move.b   #$03,EXT_078A           ;272B0: 13FC000300111F7B
LAB_1238:
        move.l   #$00000001,EXT_0785    ;272B8: 23FC0000000100111F70
LAB_1239:
        movea.l  4(a6),a1                ;272C2: 226E0004
        unlk     a6                      ;272C6: 4E5E
        addq.l   #4,a7                    ;272C8: 588F
```

```
        jmp      (a1)                    ;272CA: 4ED1

ENTRY$272cc ext_014d
        move.l   EXT_04A1,d0             ;272CC: 20390003F4EA
        jsr      EXT_002F                ;272D2: 4EB900002372
        movea.l  12(a6),a5               ;272D8: 2A6E000C
        move.l   a5,-10(a6)              ;272DC: 2D4DFFF6
        movea.l  12(a6),a4               ;272E0: 286E000C
        move.b   (a4),d7                 ;272E4: 1E14
        move.b   d7,EXT_0789             ;272E6: 13C700111F7A
        move.l   a4,-14(a6)              ;272EC: 2D4CFFF2
        jsr      EXT_015B                ;272F0: 4EB9000275EE
        move.b   d0,EXT_0788             ;272F6: 13C000111F79
        move.l   EXT_0785,d7             ;272FC: 2E3900111F70
        cmpi.l   #$0000000C,d7           ;27302: 0C870000000C
        bgt      LAB_123A                ;27308: 6E000054
        subq.l   #1,d7                   ;2730C: 5387
        blt      LAB_123A                ;2730E: 6D00004E
        lsl      #2,d7                   ;27312: E54F
        lea      EXT_04A2,a5             ;27314: 4BF90003F4EE
        movea.l  0(a5,d7),a5             ;2731A: 2A757000
        jmp      (a5)                    ;2731E: 4ED5
        bsr      LAB_1173                ;27320: 6100EA32
        bra      LAB_123A                ;27324: 60000038
        bsr      LAB_1178                ;27328: 6100EAFE
        bra.s    LAB_123A                ;2732C: 6030
        bsr      LAB_1185                ;2732E: 6100EC7C
        bra.s    LAB_123A                ;27332: 602A
        bsr      LAB_1191                ;27334: 6100EDD0
        bra.s    LAB_123A                ;27338: 6024
        bsr      LAB_11A8                ;2733A: 6100EF1C
        bra.s    LAB_123A                ;2733E: 601E
        bsr      LAB_11DE                ;27340: 6100F5A8
        bra.s    LAB_123A                ;27344: 6018
        bsr      LAB_11E1                ;27346: 6100F630
```

```
        bra.s    LAB_123A                ;2734A: 6012
        bsr      LAB_11E9                ;2734C: 6100F724
        bra.s    LAB_123A                ;27350: 600C
        bsr      LAB_1200                ;27352: 6100F870
        bra.s    LAB_123A                ;27356: 6006
        bsr      LAB_1237                ;27358: 6100FF1C
        nop                              ;2735C: 4E71
LAB_123A:
        cmpi.l   #$00000006,EXT_0785    ;2735E: 0CB90000000600111F70
        bne.s    LAB_123B                ;27368: 6606
        bsr      LAB_11AD                ;2736A: 6100EF52
        bra.s    LAB_123C                ;2736E: 6010
LAB_123B:
        cmpi.l   #$0000000B,EXT_0785    ;27370: 0CB90000000B00111F70
        bne.s    LAB_123C                ;2737A: 6604
        bsr      LAB_1205                ;2737C: 6100F8AC
LAB_123C:
        move.l   EXT_0786,d7             ;27380: 2E3900111F74
        movea.l  8(a6),a5                ;27386: 2A6E0008
        move.l   d7,(a5)                  ;2738A: 2A87
        move.b   EXT_0789,d7             ;2738C: 1E3900111F7A
        movea.l  -10(a6),a5              ;27392: 2A6EFFF6
        move.b   d7,(a5)                  ;27396: 1A87
        move.b   EXT_078A,d7             ;27398: 1E3900111F7B
        move.b   d7,-5(a6)               ;2739E: 1D47FFFB
        move.b   -5(a6),d0               ;273A2: 102EFFFB
        movea.l  4(a6),a1                ;273A6: 226E0004
        unlk     a6                      ;273AA: 4E5E
        adda.l   #$0000000C,a7           ;273AC: DFFC0000000C
        jmp      (a1)                    ;273B2: 4ED1

ENTRY$273b4 ext_014e
        link     a6,#-8                   ;273B4: 4E56FFF8
        clr.l    EXT_078B                ;273B8: 42B900111F80
        clr.l    EXT_078C                ;273BE: 42B900111F84
```

```
        clr.b    EXT_078D                ;273C4: 423900111F88
        move.b   #$01,EXT_078E           ;273CA: 13FC000100111F89
        clr.b    EXT_078F                ;273D2: 423900111F8A
        clr.b    EXT_0790                ;273D8: 423900111F8B
        movea.l  4(a6),a1                ;273DE: 226E0004
        unlk     a6                      ;273E2: 4E5E
        addq.l   #4,a7                    ;273E4: 588F
        jmp      (a1)                    ;273E6: 4ED1

ENTRY$273e8 ext_014f
        link     a6,#-8                   ;273E8: 4E56FFF8
        clr.l    EXT_0794                ;273EC: 42B900112192
        clr.l    EXT_0795                ;273F2: 42B900112196
        move.l   #$00000100,EXT_0793    ;273F8: 23FC000001000011218E
        clr.b    EXT_0796                ;27402: 42390011219A
        move.b   #$01,EXT_0797           ;27408: 13FC00010011219B
        clr.b    EXT_0798                ;27410: 42390011219C
        movea.l  4(a6),a1                ;27416: 226E0004
        unlk     a6                      ;2741A: 4E5E
        addq.l   #4,a7                    ;2741C: 588F
        jmp      (a1)                    ;2741E: 4ED1

ENTRY$27420 ext_0150
        link     a6,#-8                   ;27420: 4E56FFF8
        move.b   #$01,EXT_078F           ;27424: 13FC000100111F8A
        movea.l  4(a6),a1                ;2742C: 226E0004
        unlk     a6                      ;27430: 4E5E
        addq.l   #4,a7                    ;27432: 588F
        jmp      (a1)                    ;27434: 4ED1

ENTRY$27436 ext_0151
        link     a6,#-8                   ;27436: 4E56FFF8
        move.b   #$01,EXT_0790           ;2743A: 13FC000100111F8B
        movea.l  4(a6),a1                ;27442: 226E0004
        unlk     a6                      ;27446: 4E5E
```

```
        addq.l   #4,a7                    ;27448: 588F
        jmp      (a1)                     ;2744A: 4ED1

ENTRY$2744c ext_0152
        link     a6,#-10                  ;2744C: 4E56FFF6
        move.b   EXT_0791,d7              ;27450: 1E3900111F8C
        move.b   d7,-5(a6)                ;27456: 1D47FFFB
        move.b   -5(a6),d0                ;2745A: 102EFFFB
        movea.l  4(a6),a1                 ;2745E: 226E0004
        unlk     a6                       ;27462: 4E5E
        addq.l   #4,a7                    ;27464: 588F
        jmp      (a1)                     ;27466: 4ED1

ENTRY$27468 ext_0153
        link     a6,#-8                   ;27468: 4E56FFF8
        move.b   #$01,EXT_0798            ;2746C: 13FC00010011219C
        movea.l  4(a6),a1                 ;27474: 226E0004
        unlk     a6                       ;27478: 4E5E
        addq.l   #4,a7                    ;2747A: 588F
        jmp      (a1)                     ;2747C: 4ED1
        link     a6,#-10                  ;2747E: 4E56FFF6
        move.b   EXT_0798,d7              ;27482: 1E390011219C
        move.b   d7,-5(a6)                ;27488: 1D47FFFB
        move.b   -5(a6),d0                ;2748C: 102EFFFB
        movea.l  4(a6),a1                 ;27490: 226E0004
        unlk     a6                       ;27494: 4E5E
        addq.l   #4,a7                    ;27496: 588F
        jmp      (a1)                     ;27498: 4ED1

ENTRY$2749a ext_0154
        link     a6,#-8                   ;2749A: 4E56FFF8
        move.l   EXT_0794,d7              ;2749E: 2E3900112192
        move.l   d7,EXT_0793              ;274A4: 23C70011218E
        movea.l  4(a6),a1                 ;274AA: 226E0004
        unlk     a6                       ;274AE: 4E5E
```

```
        addq.l   #4,a7                    ;274B0: 588F
        jmp      (a1)                    ;274B2: 4ED1

ENTRY$274b4 ext_0155
        link     a6,#-10                  ;274B4:
 4E56FFF6
        move.b   EXT_078E,d7             ;274B8: 1E3900111F89
        move.b   d7,-5(a6)               ;274BE: 1D47FFFB
        move.b   -5(a6),d0               ;274C2: 102EFFFB
        movea.l  4(a6),a1                ;274C6: 226E0004
        unlk     a6                      ;274CA: 4E5E
        addq.l   #4,a7                    ;274CC: 588F
        jmp      (a1)                    ;274CE: 4ED1

ENTRY$274d0 ext_0156
        link     a6,#-10                  ;274D0: 4E56FFF6
        move.b   EXT_0797,d7             ;274D4: 1E390011219B
        move.b   d7,-5(a6)               ;274DA: 1D47FFFB
        move.b   -5(a6),d0               ;274DE: 102EFFFB
        movea.l  4(a6),a1                ;274E2: 226E0004
        unlk     a6                      ;274E6: 4E5E
        addq.l   #4,a7                    ;274E8: 588F
        jmp      (a1)                    ;274EA: 4ED1

ENTRY$274ec ext_0157
        link     a6,#-10                  ;274EC: 4E56FFF6
        move.b   EXT_078D,d7             ;274F0: 1E3900111F88
        move.b   d7,-5(a6)               ;274F6: 1D47FFFB
        move.b   -5(a6),d0               ;274FA: 102EFFFB
        movea.l  4(a6),a1                ;274FE: 226E0004
        unlk     a6                      ;27502: 4E5E
        addq.l   #4,a7                    ;27504: 588F
        jmp      (a1)                    ;27506: 4ED1

ENTRY$27508 ext_0158
```

```
        link     a6,#-10                 ;27508: 4E56FFF6
        move.b   EXT_0796,d7            ;2750C: 1E390011219A
        move.b   d7,-5(a6)              ;27512: 1D47FFFB
        move.b   -5(a6),d0              ;27516: 102EFFFB
        movea.l  4(a6),a1               ;2751A: 226E0004
        unlk     a6                     ;2751E: 4E5E
        addq.l   #4,a7                   ;27520: 588F
        jmp      (a1)                   ;27522: 4ED1

ENTRY$27524 ext_0159
        link     a6,#-12                 ;27524: 4E56FFF4
        move.l   EXT_0795,d7            ;27528: 2E3900112196
        cmp.l    EXT_0794,d7            ;2752E: BEB900112192
        bne.s    LAB_123F               ;27534: 661A
        move.b   EXT_0797,d7            ;27536: 1E390011219B
        or.b     d7,d7                   ;2753C: 8E07
        beq.s    LAB_123D               ;2753E: 670A
        move.l   #$00000100,-8(a6)      ;27540: 2D7C00000100FFF8
        bra.s    LAB_123E               ;27548: 6004
LAB_123D:
        clr.l    -8(a6)                  ;2754A: 42AEFFF8
LAB_123E:
        bra.s    LAB_1241               ;2754E: 602E
LAB_123F:
        cmp.l    EXT_0794,d7            ;27550: BEB900112192
        bge.s    LAB_1240               ;27556: 6C18
        move.l   d7,d6                   ;27558: 2C07
        sub.l    EXT_0794,d6            ;2755A: 9CB900112192
        trapv                           ;27560: 4E76
        addi.l   #$00000100,d6          ;27562: 068600000100
        trapv                           ;27568: 4E76
        move.l   d6,-8(a6)              ;2756A: 2D46FFF8
        bra.s    LAB_1241               ;2756E: 600E
LAB_1240:
        move.l   d7,d6                   ;27570: 2C07
```

```
        sub.l    EXT_0794,d6             ;27572: 9CB900112192
        trapv                            ;27578: 4E76
        move.l   d6,-8(a6)               ;2757A: 2D46FFF8
LAB_1241:
        move.l   -8(a6),d0               ;2757E: 202EFFF8
        movea.l  4(a6),a1                ;27582: 226E0004
        unlk     a6                      ;27586: 4E5E
        addq.l   #4,a7                    ;27588: 588F
        jmp      (a1)                    ;2758A: 4ED1

ENTRY$2758c ext_015a
        link     a6,#-8                   ;2758C: 4E56FFF8
        move.l   EXT_078B,d7             ;27590: 2E3900111F80
        tst.l    d7                      ;27596: 4A87
        bmi.s    LAB_1242                ;27598: 6B08
        cmpi.l   #$000000FF,d7           ;2759A: 0C87000000FF
        ble.s    LAB_1243                ;275A0: 6F06
LAB_1242:
        jsr      EXT_0030                ;275A2: 4EB9000023BC
LAB_1243:
        asl.l    #1,d7                    ;275A8: E387
        lea      EXT_0792,a5             ;275AA: 4BF900111F8E
        move     8(a6),d6                ;275B0: 3C2E0008
        move     d6,0(a5,d7.l)           ;275B4: 3B867800
        move.l   EXT_078B,d7             ;275B8: 2E3900111F80
        addq.l   #1,d7                    ;275BE: 5287
        trapv                            ;275C0: 4E76
        andi.l   #$000000FF,d7           ;275C2: 0287000000FF
        move.l   d7,EXT_078B             ;275C8: 23C700111F80
        cmp.l    EXT_078C,d7             ;275CE: BEB900111F84
        seq      d6                      ;275D4: 57C6
        neg.b    d6                      ;275D6: 4406
        move.b   d6,EXT_078D             ;275D8: 13C600111F88
        clr.b    EXT_078E                ;275DE: 423900111F89
        movea.l  4(a6),a1                ;275E4: 226E0004
```

```
        unlk     a6                      ;275E8: 4E5E
        addq.l   #6,a7                    ;275EA: 5C8F
        jmp      (a1)                    ;275EC: 4ED1


ENTRY$275ee ext_015b
        link     a6,#-18                  ;275EE: 4E56FFEE
        jsr      EXT_000A                ;275F2: 4EB900000D84
        move.b   d0,-6(a6)               ;275F8: 1D40FFFA
        move     #$0007,-(a7)            ;275FC: 3F3C0007
        jsr      EXT_01E4                ;27600: 4EB9000333B4
        clr.b    EXT_0791                ;27606: 423900111F8C
        move.l   EXT_078C,d7             ;2760C: 2E3900111F84
        tst.l    d7                      ;27612: 4A87
        bmi.s    LAB_1244                ;27614: 6B08
        cmpi.l   #$000000FF,d7           ;27616: 0C87000000FF
        ble.s    LAB_1245                ;2761C: 6F06
LAB_1244:
        jsr      EXT_0030                ;2761E: 4EB9000023BC
LAB_1245:
        asl.l    #1,d7                    ;27624: E387
        lea      EXT_0792,a5             ;27626: 4BF900111F8E
        move.l   a5,-10(a6)              ;2762C: 2D4DFFF6
        move.l   d7,-14(a6)              ;27630: 2D47FFF2
        cmpi     #$00FF,0(a5,d7.l)      ;27634: 0C7500FF7800
        bls.s    LAB_124A                ;2763A: 6350
        move.b   #$01,EXT_0791           ;2763C: 13FC000100111F8C
        move.l   EXT_078C,d7             ;27644: 2E3900111F84
        tst.l    d7                      ;2764A: 4A87
        bmi.s    LAB_1246                ;2764C: 6B08
        cmpi.l   #$000000FF,d7           ;2764E: 0C87000000FF
        ble.s    LAB_1247                ;27654: 6F06
LAB_1246:
        jsr      EXT_0030                ;27656: 4EB9000023BC
LAB_1247:
```

```
        asl.l    #1,d7                   ;2765C: E387
        lea      EXT_0792,a5             ;2765E: 4BF900111F8E
        move     0(a5,d7.l),d6           ;27664: 3C357800
        andi.l   #$0000FFFF,d6           ;27668: 02860000FFFF
        addi.l   #$FFFFFF00,d6           ;2766E: 0686FFFFFF00
        tst.l    d6                      ;27674: 4A86
        bmi.s    LAB_1248                ;27676: 6B08
        cmpi.l   #$000000FF,d6           ;27678: 0C86000000FF
        ble.s    LAB_1249                ;2767E: 6F06
LAB_1248:
        jsr      EXT_0030                ;27680: 4EB9000023BC
LAB_1249:
        move.b   d6,-5(a6)               ;27686: 1D46FFFB
        bra.s    LAB_124C                ;2768A: 6016
LAB_124A:
        move     0(a5,d7.l),d6           ;2768C: 3C357800
        cmpi     #$00FF,d6               ;27690: 0C4600FF
        bls.s    LAB_124B                ;27694: 6306
        jsr      EXT_0030                ;27696: 4EB9000023BC
LAB_124B:
        move.l   d6,d5                   ;2769C: 2A06
        move.b   d5,-5(a6)               ;2769E: 1D45FFFB
LAB_124C:
        move.l   EXT_078C,d7             ;276A2: 2E3900111F84
        addq.l   #1,d7                   ;276A8: 5287
        trapv                            ;276AA: 4E76
        andi.l   #$000000FF,d7           ;276AC: 0287000000FF
        move.l   d7,EXT_078C             ;276B2: 23C700111F84
        cmp.l    EXT_078B,d7             ;276B8: BEB900111F80
        seq      d6                      ;276BE: 57C6
        neg.b    d6                      ;276C0: 4406
        move.b   d6,EXT_078E             ;276C2: 13C600111F89
        clr.b    EXT_078D                ;276C8: 423900111F88
        move.b   EXT_078F,d7             ;276CE: 1E3900111F8A
        or.b     d7,d7                   ;276D4: 8E07
```

```
        beq.s    LAB_124F                ;276D6: 672C
        move.b   EXT_0790,d7             ;276D8: 1E3900111F8B
        or.b     d7,d7                    ;276DE: 8E07
        beq.s    LAB_124D                ;276E0: 670C
        move     #$0001,-(a7)            ;276E2: 3F3C0001
        jsr      EXT_01A4                ;276E6: 4EB90002F748
        bra.s    LAB_124E                ;276EC: 600A
LAB_124D:
        move     #$0000,-(a7)            ;276EE: 3F3C0000
        jsr      EXT_01A4                ;276F2: 4EB90002F748
LAB_124E:
        clr.b    EXT_078F                ;276F8: 423900111F8A
        clr.b    EXT_0790                ;276FE: 423900111F8B
LAB_124F:
        move.b   -6(a6),d7               ;27704: 1E2EFFFA
        andi     #$00FF,d7               ;27708: 024700FF
        move     d7,-(a7)                ;2770C: 3F07
        jsr      EXT_01E4                ;2770E: 4EB9000333B4
        move.b   -5(a6),d0               ;27714: 102EFFFB
        movea.l  4(a6),a1                ;27718: 226E0004
        unlk     a6                      ;2771C: 4E5E
        addq.l   #4,a7                    ;2771E: 588F
        jmp      (a1)                    ;27720: 4ED1

ENTRY$27722 ext_015c
        link     a6,#-10                  ;27722: 4E56FFF6
        move.l   EXT_0795,d7             ;27726: 2E3900112196
        cmp.l    EXT_0793,d7             ;2772C: BEB90011218E
        bne.s    LAB_1250                ;27732: 6610
        jsr      EXT_019D                ;27734: 4EB90002F4A6
        move.l   #$00000100,EXT_0793    ;2773A: 23FC000001000011218E
LAB_1250:
        move.l   EXT_0795,d7             ;27744: 2E3900112196
        tst.l    d7                      ;2774A: 4A87
        bmi.s    LAB_1251                ;2774C: 6B08
```

```
        cmpi.l   #$000000FF,d7          ;2774E: 0C87000000FF
        ble.s    LAB_1252               ;27754: 6F06
LAB_1251:
        jsr      EXT_0030               ;27756: 4EB9000023BC
LAB_1252:
        move.l   d7,d6                   ;2775C: 2C07
        asl.l    #1,d6                   ;2775E: E386
        lea      EXT_0799,a5            ;27760: 4BF9001121A0
        move     0(a5,d6.l),d5          ;27766: 3A356800
        cmpi     #$00FF,d5              ;2776A: 0C4500FF
        bls.s    LAB_1253               ;2776E: 6306
        jsr      EXT_0030               ;27770: 4EB9000023BC
LAB_1253:
        move.b   d5,-5(a6)              ;27776: 1D45FFFB
        addq.l   #1,d7                   ;2777A: 5287
        trapv                           ;2777C: 4E76
        andi.l   #$000000FF,d7          ;2777E: 0287000000FF
        move.l   d7,EXT_0795            ;27784: 23C700112196
        cmp.l    EXT_0794,d7            ;2778A: BEB900112192
        seq      d6                     ;27790: 57C6
        neg.b    d6                     ;27792: 4406
        move.b   d6,EXT_0797            ;27794: 13C60011219B
        clr.b    EXT_0796               ;2779A: 42390011219A
        move.b   -5(a6),d0              ;277A0: 102EFFFB
        movea.l  4(a6),a1               ;277A4: 226E0004
        unlk     a6                     ;277A8: 4E5E
        addq.l   #4,a7                   ;277AA: 588F
        jmp      (a1)                   ;277AC: 4ED1

ENTRY$277ae ext_015d
        link     a6,#-10                 ;277AE: 4E56FFF6
        jsr      EXT_000A               ;277B2: 4EB900000D84
        move.b   d0,-5(a6)              ;277B8: 1D40FFFB
        move     #$0007,-(a7)           ;277BC: 3F3C0007
        jsr      EXT_01E4               ;277C0: 4EB9000333B4
```

```
        move.b   EXT_0798,d7            ;277C6: 1E390011219C
        or.b     d7,d7                   ;277CC: 8E07
        beq.s    LAB_1255               ;277CE: 6730
        move.l   EXT_0795,d7            ;277D0: 2E3900112196
        cmp.l    EXT_0793,d7            ;277D6: BEB90011218E
        bne.s    LAB_1254               ;277DC: 6610
        jsr      EXT_019D               ;277DE: 4EB90002F4A6
        move.l   #$00000100,EXT_0793    ;277E4: 23FC000001000011218E
LAB_1254:
        move.b   9(a6),d7               ;277EE: 1E2E0009
        move.b   d7,EXT_088A            ;277F2: 13C700F9C001
        clr.b    EXT_0798               ;277F8: 42390011219C
        bra.s    LAB_1258               ;277FE: 6058
LAB_1255:
        move.l   EXT_0794,d7            ;27800: 2E3900112192
        tst.l    d7                     ;27806: 4A87
        bmi.s    LAB_1256               ;27808: 6B08
        cmpi.l   #$000000FF,d7          ;2780A: 0C87000000FF
        ble.s    LAB_1257               ;27810: 6F06
LAB_1256:
        jsr      EXT_0030               ;27812: 4EB9000023BC
LAB_1257:
        asl.l    #1,d7                   ;27818: E387
        lea      EXT_0799,a5            ;2781A: 4BF9001121A0
        move.b   9(a6),d6               ;27820: 1C2E0009
        andi     #$00FF,d6              ;27824: 024600FF
        move     d6,0(a5,d7.l)          ;27828: 3B867800
        move.l   EXT_0794,d7            ;2782C: 2E3900112192
        addq.l   #1,d7                   ;27832: 5287
        trapv                           ;27834: 4E76
        andi.l   #$000000FF,d7          ;27836: 0287000000FF
        move.l   d7,EXT_0794            ;2783C: 23C700112192
        cmp.l    EXT_0795,d7            ;27842: BEB900112196
        seq      d6                     ;27848: 57C6
        neg.b    d6                     ;2784A: 4406
```

```
        move.b   d6,EXT_0796            ;2784C: 13C60011219A
        clr.b    EXT_0797               ;27852: 42390011219B
LAB_1258:
        move.b   -5(a6),d7              ;27858: 1E2EFFFB
        andi     #$00FF,d7              ;2785C: 024700FF
        move     d7,-(a7)               ;27860: 3F07
        jsr      EXT_01E4               ;27862: 4EB9000333B4
        movea.l  4(a6),a1               ;27868: 226E0004
        unlk     a6                     ;2786C: 4E5E
        addq.l   #6,a7                   ;2786E: 5C8F
        jmp      (a1)                   ;27870: 4ED1
LAB_1259:
        link     a6,#-10                 ;27872: 4E56FFF6
        jsr      EXT_000A               ;27876: 4EB900000D84
        move.b   d0,-5(a6)              ;2787C: 1D40FFFB
        move     #$0007,-(a7)           ;27880: 3F3C0007
        jsr      EXT_01E4               ;27884: 4EB9000333B4
        move.b   9(a6),d7               ;2788A: 1E2E0009
        move.b   d7,EXT_07A9            ;2788E: 13C7001125B0
        move.b   -5(a6),d7              ;27894: 1E2EFFFB
        andi     #$00FF,d7              ;27898: 024700FF
        move     d7,-(a7)               ;2789C: 3F07
        jsr      EXT_01E4               ;2789E: 4EB9000333B4
        movea.l  4(a6),a1               ;278A4: 226E0004
        unlk     a6                     ;278A8: 4E5E
        addq.l   #6,a7                   ;278AA: 5C8F
        jmp      (a1)                   ;278AC: 4ED1
        link     a6,#-10                 ;278AE: 4E56FFF6
        move.b   EXT_07A9,d7            ;278B2: 1E39001125B0
        move.b   d7,-5(a6)              ;278B8: 1D47FFFB
        move.b   -5(a6),d0              ;278BC: 102EFFFB
        movea.l  4(a6),a1               ;278C0: 226E0004
        unlk     a6                     ;278C4: 4E5E
        addq.l   #4,a7                   ;278C6: 588F
        jmp      (a1)                   ;278C8: 4ED1
```

```
LAB_125A:
        link     a6,#-8                  ;278CA: 4E56FFF8
        clr.b    EXT_079A               ;278CE: 4239001123A1
        clr.b    EXT_079B               ;278D4: 4239001123A2
        clr.b    EXT_079C               ;278DA: 4239001123A3
        move.b   #$01,EXT_079D          ;278E0: 13FC0001001123A4
        clr.b    EXT_079E               ;278E8: 4239001123A5
        clr.b    EXT_079F               ;278EE: 4239001123A6
        movea.l  4(a6),a1               ;278F4: 226E0004
        unlk     a6                     ;278F8: 4E5E
        addq.l   #4,a7                   ;278FA: 588F
        jmp      (a1)                   ;278FC: 4ED1
LAB_125B:
        link     a6,#-8                  ;278FE: 4E56FFF8
        clr.b    EXT_07A3               ;27902: 4239001124A9
        clr.b    EXT_07A4               ;27908: 4239001124AA
        move.b   #$80,EXT_07A2          ;2790E: 13FC0080001124A8
        clr.b    EXT_07A5               ;27916: 4239001124AB
        move.b   #$01,EXT_07A6          ;2791C: 13FC0001001124AC
        clr.b    EXT_07A7               ;27924:
 4239001124AD
        movea.l  4(a6),a1               ;2792A: 226E0004
        unlk     a6                     ;2792E: 4E5E
        addq.l   #4,a7                   ;27930: 588F
        jmp      (a1)                   ;27932: 4ED1

ENTRY$27934 ext_015e
        link     a6,#-8                  ;27934: 4E56FFF8
        bsr.s    LAB_125A               ;27938: 6190
        bsr.s    LAB_125B               ;2793A: 61C2
        move.b   #$08,EXT_0808          ;2793C: 13FC00080011320C
        clr.b    EXT_0809               ;27944: 42390011320D
        clr.b    EXT_0836               ;2794A: 423900113EEE
        clr.b    EXT_0837               ;27950: 423900113EEF
        move     #$0000,-(a7)           ;27956: 3F3C0000
```

```
        bsr      LAB_1259                ;2795A: 6100FF16
        movea.l  4(a6),a1                ;2795E: 226E0004
        unlk     a6                      ;27962: 4E5E
        addq.l   #4,a7                    ;27964: 588F
        jmp      (a1)                    ;27966: 4ED1
ENTRY$27968 ext_015f
        link     a6,#-8                   ;27968: 4E56FFF8
        move.b   #$01,EXT_079E           ;2796C: 13FC0001001123A5
        movea.l  4(a6),a1                ;27974: 226E0004
        unlk     a6                      ;27978: 4E5E
        addq.l   #4,a7                    ;2797A: 588F
        jmp      (a1)                    ;2797C: 4ED1

ENTRY$2797e ext_0160
        link     a6,#-8                   ;2797E: 4E56FFF8
        move.b   #$01,EXT_079F           ;27982: 13FC0001001123A6
        movea.l  4(a6),a1                ;2798A: 226E0004
        unlk     a6                      ;2798E: 4E5E
        addq.l   #4,a7                    ;27990: 588F
        jmp      (a1)                    ;27992: 4ED1

ENTRY$27994 ext_0161
        link     a6,#-10                  ;27994: 4E56FFF6
        move.b   EXT_07A0,d7             ;27998: 1E39001123A7
        move.b   d7,-5(a6)               ;2799E: 1D47FFFB
        move.b   -5(a6),d0               ;279A2: 102EFFFB
        movea.l  4(a6),a1                ;279A6: 226E0004
        unlk     a6                      ;279AA: 4E5E
        addq.l   #4,a7                    ;279AC: 588F
        jmp      (a1)                    ;279AE: 4ED1

ENTRY$279b0 ext_0162
        link     a6,#-8                   ;279B0: 4E56FFF8
        move.b   #$01,EXT_07A7           ;279B4: 13FC0001001124AD
        movea.l  4(a6),a1                ;279BC: 226E0004
```

```
        unlk     a6                      ;279C0: 4E5E
        addq.l   #4,a7                    ;279C2: 588F
        jmp      (a1)                    ;279C4: 4ED1


ENTRY$279c6 ext_0163
        link     a6,#-10                  ;279C6: 4E56FFF6
        move.b   EXT_07A7,d7             ;279CA: 1E39001124AD
        move.b   d7,-5(a6)               ;279D0: 1D47FFFB
        move.b   -5(a6),d0               ;279D4: 102EFFFB
        movea.l  4(a6),a1                ;279D8: 226E0004
        unlk     a6                      ;279DC: 4E5E
        addq.l   #4,a7                    ;279DE: 588F
        jmp      (a1)                    ;279E0: 4ED1

ENTRY$279e2 ext_0164
        link     a6,#-8                   ;279E2: 4E56FFF8
        move.b   EXT_07A3,d7             ;279E6: 1E39001124A9
        move.b   d7,EXT_07A2             ;279EC: 13C7001124A8
        movea.l  4(a6),a1                ;279F2: 226E0004
        unlk     a6                      ;279F6: 4E5E
        addq.l   #4,a7                    ;279F8: 588F
        jmp      (a1)                    ;279FA: 4ED1

ENTRY$279fc ext_0165
        link     a6,#-10                  ;279FC: 4E56FFF6
        move.b   EXT_079D,d7             ;27A00: 1E39001123A4
        move.b   d7,-5(a6)               ;27A06: 1D47FFFB
        move.b   -5(a6),d0               ;27A0A: 102EFFFB
        movea.l  4(a6),a1                ;27A0E: 226E0004
        unlk     a6                      ;27A12: 4E5E
        addq.l   #4,a7                    ;27A14: 588F
        jmp      (a1)                    ;27A16: 4ED1

ENTRY$27a18 ext_0166
```

```
        link     a6,#-10                 ;27A18: 4E56FFF6
        move.b   EXT_07A6,d7            ;27A1C: 1E39001124AC
        move.b   d7,-5(a6)              ;27A22: 1D47FFFB
        move.b   -5(a6),d0              ;27A26: 102EFFFB
        movea.l  4(a6),a1               ;27A2A: 226E0004
        unlk     a6                     ;27A2E: 4E5E
        addq.l   #4,a7                   ;27A30: 588F
        jmp      (a1)                   ;27A32: 4ED1

ENTRY$27a34 ext_0167
        link     a6,#-10                 ;27A34: 4E56FFF6
        move.b   EXT_079C,d7            ;27A38: 1E39001123A3
        move.b   d7,-5(a6)              ;27A3E: 1D47FFFB
        move.b   -5(a6),d0              ;27A42: 102EFFFB
        movea.l  4(a6),a1               ;27A46: 226E0004
        unlk     a6                     ;27A4A: 4E5E
        addq.l   #4,a7                   ;27A4C: 588F
        jmp      (a1)                   ;27A4E: 4ED1
        link     a6,#-10                 ;27A50: 4E56FFF6
        move.b   EXT_07A5,d7            ;27A54: 1E39001124AB
        move.b   d7,-5(a6)              ;27A5A: 1D47FFFB
        move.b   -5(a6),d0              ;27A5E: 102EFFFB
        movea.l  4(a6),a1               ;27A62: 226E0004
        unlk     a6                     ;27A66: 4E5E
        addq.l   #4,a7                   ;27A68: 588F
        jmp      (a1)                   ;27A6A: 4ED1

ENTRY$27a6c ext_0168
        link     a6,#-16                 ;27A6C: 4E56FFF0
        move.b   EXT_07A4,d7            ;27A70: 1E39001124AA
        andi     #$00FF,d7              ;27A76: 024700FF
        move     d7,-10(a6)             ;27A7A: 3D47FFF6
        move.l   d7,d6                   ;27A7E: 2C07
        move.b   EXT_07A3,d5            ;27A80: 1A39001124A9
        andi     #$00FF,d5              ;27A86: 024500FF
```

```
        move     d5,-12(a6)              ;27A8A: 3D45FFF4
        move.l   d5,d4                    ;27A8E: 2805
        cmp.b    d6,d4                    ;27A90: B806
        bne.s    LAB_125E                ;27A92: 661A
        move.b   EXT_07A6,d7             ;27A94: 1E39001124AC
        or.b     d7,d7                    ;27A9A: 8E07
        beq.s    LAB_125C                ;27A9C: 670A
        move.l   #$00000080,-8(a6)      ;27A9E: 2D7C00000080FFF8
        bra.s    LAB_125D                ;27AA6: 6004
LAB_125C:
        clr.l    -8(a6)                   ;27AA8: 42AEFFF8
LAB_125D:
        bra.s    LAB_1260                ;27AAC: 601E
LAB_125E:
        move.l   d7,d6                    ;27AAE: 2C07
        move.l   d5,d4                    ;27AB0: 2805
        cmp.b    d6,d4                    ;27AB2: B806
        bls.s    LAB_125F                ;27AB4: 630E
        sub      d5,d7                    ;27AB6: 9E45
        addi     #$0080,d7               ;27AB8: 06470080
        ext.l    d7                      ;27ABC: 48C7
        move.l   d7,-8(a6)               ;27ABE: 2D47FFF8
        bra.s    LAB_1260                ;27AC2: 6008
LAB_125F:
        sub      d5,d7                    ;27AC4: 9E45
        ext.l    d7                      ;27AC6: 48C7
        move.l   d7,-8(a6)               ;27AC8: 2D47FFF8
LAB_1260:
        move.l   -8(a6),d0               ;27ACC: 202EFFF8
        movea.l  4(a6),a1                ;27AD0: 226E0004
        unlk     a6                      ;27AD4: 4E5E
        addq.l   #4,a7                    ;27AD6: 588F
        jmp      (a1)                    ;27AD8: 4ED1

ENTRY$27ada ext_0169
```

```
LAB_1261:
        link     a6,#-8                  ;27ADA: 4E56FFF8
        move.b   EXT_079A,d7             ;27ADE: 1E39001123A1
        cmpi.b   #$7F,d7                 ;27AE4: 0C07007F
        bls.s    LAB_1262                ;27AE8: 6306
        jsr      EXT_0030                ;27AEA: 4EB9000023BC
LAB_1262:
        asl.b    #1,d7                   ;27AF0: E307
        andi.l   #$000000FF,d7           ;27AF2: 0287000000FF
        lea      EXT_07A1,a5             ;27AF8: 4BF9001123A8
        move     8(a6),d6                ;27AFE: 3C2E0008
        move     d6,0(a5,d7.l)           ;27B02: 3B867800
        move.b   EXT_079A,d7             ;27B06: 1E39001123A1
        andi     #$00FF,d7               ;27B0C: 024700FF
        addq     #1,d7                   ;27B10: 5247
        andi.b   #$7F,d7                 ;27B12: 0207007F
        move.b   d7,EXT_079A             ;27B16: 13C7001123A1
        cmp.b    EXT_079B,d7             ;27B1C: BE39001123A2
        seq      d6                      ;27B22: 57C6
        neg.b    d6                      ;27B24: 4406
        move.b   d6,EXT_079C             ;27B26: 13C6001123A3
        clr.b    EXT_079D                ;27B2C: 4239001123A4
        movea.l  4(a6),a1                ;27B32: 226E0004
        unlk     a6                      ;27B36: 4E5E
        addq.l   #6,a7                   ;27B38: 5C8F
        jmp      (a1)                    ;27B3A: 4ED1

ENTRY$27b3c ext_016a
        link     a6,#-18                 ;27B3C: 4E56FFEE
        jsr      EXT_000A                ;27B40: 4EB900000D84
        move.b   d0,-6(a6)               ;27B46: 1D40FFFA
        move     #$0007,-(a7)            ;27B4A: 3F3C0007
        jsr      EXT_01E4                ;27B4E: 4EB9000333B4
        clr.b    EXT_07A0                ;27B54: 4239001123A7
        move.b   EXT_079B,d7             ;27B5A: 1E39001123A2
```

```
        cmpi.b   #$7F,d7                 ;27B60: 0C07007F
        bls.s    LAB_1263               ;27B64: 6306
        jsr      EXT_0030               ;27B66: 4EB9000023BC
LAB_1263:
        asl.b    #1,d7                   ;27B6C: E307
        andi.l   #$000000FF,d7          ;27B6E: 0287000000FF
        lea      EXT_07A1,a5            ;27B74: 4BF9001123A8
        move.l   a5,-10(a6)             ;27B7A: 2D4DFFF6
        move.l   d7,-14(a6)             ;27B7E: 2D47FFF2
        cmpi     #$00FF,0(a5,d7.l)      ;27B82: 0C7500FF7800
        bls.s    LAB_1267               ;27B88: 6350
        move.b   #$01,EXT_07A0          ;27B8A: 13FC0001001123A7
        move.b   EXT_079B,d7            ;27B92: 1E39001123A2
        cmpi.b   #$7F,d7                 ;27B98: 0C07007F
        bls.s    LAB_1264               ;27B9C: 6306
        jsr      EXT_0030               ;27B9E: 4EB9000023BC
LAB_1264:
        asl.b    #1,d7                   ;27BA4: E307
        andi.l   #$000000FF,d7          ;27BA6: 0287000000FF
        lea      EXT_07A1,a5            ;27BAC: 4BF9001123A8
        move     0(a5,d7.l),d6          ;27BB2: 3C357800
        andi.l   #$0000FFFF,d6          ;27BB6: 02860000FFFF
        addi.l   #$FFFFFF00,d6          ;27BBC: 0686FFFFFF00
        tst.l    d6                     ;27BC2: 4A86
        bmi.s    LAB_1265               ;27BC4: 6B08
        cmpi.l   #$000000FF,d6          ;27BC6: 0C86000000FF
        ble.s    LAB_1266               ;27BCC: 6F06
LAB_1265:
        jsr      EXT_0030               ;27BCE: 4EB9000023BC
LAB_1266:
        move.b   d6,-5(a6)              ;27BD4: 1D46FFFB
        bra.s    LAB_1269               ;27BD8: 6016
LAB_1267:
        move     0(a5,d7.l),d6          ;27BDA: 3C357800
        cmpi     #$00FF,d6              ;27BDE: 0C4600FF
```

```
        bls.s    LAB_1268                ;27BE2: 6306
        jsr      EXT_0030                ;27BE4: 4EB9000023BC
LAB_1268:
        move.l   d6,d5                    ;27BEA: 2A06
        move.b   d5,-5(a6)               ;27BEC: 1D45FFFB
LAB_1269:
        move.b   EXT_079B,d7             ;27BF0: 1E39001123A2
        andi     #$00FF,d7               ;27BF6: 024700FF
        addq     #1,d7                    ;27BFA: 5247
        andi.b   #$7F,d7                  ;27BFC: 0207007F
        move.b   d7,EXT_079B             ;27C00: 13C7001123A2
        cmp.b    EXT_079A,d7             ;27C06: BE39001123A1
        seq      d6                      ;27C0C: 57C6
        neg.b    d6                      ;27C0E: 4406
        move.b   d6,EXT_079D             ;27C10: 13C6001123A4
        clr.b    EXT_079C                ;27C16: 4239001123A3
        move.b   EXT_079E,d7             ;27C1C: 1E39001123A5
        or.b     d7,d7                    ;27C22: 8E07
        beq.s    LAB_126C                ;27C24: 673C
        move.b   EXT_079F,d7             ;27C26: 1E39001123A6
        or.b     d7,d7                    ;27C2C: 8E07
        beq.s    LAB_126A                ;27C2E: 6716
        move.b   EXT_088A,d7             ;27C30: 1E3900F9C001
        andi     #$00FF,d7               ;27C36: 024700FF
        addi     #$0100,d7               ;27C3A: 06470100
        move     d7,-(a7)                ;27C3E: 3F07
        bsr      LAB_1261                ;27C40: 6100FE98
        bra.s    LAB_126B                ;27C44: 6010
LAB_126A:
        move.b   EXT_088A,d7             ;27C46: 1E3900F9C001
        andi     #$00FF,d7               ;27C4C: 024700FF
        move     d7,-(a7)                ;27C50: 3F07
        bsr      LAB_1261                ;27C52: 6100FE86
LAB_126B:
        clr.b    EXT_079E                ;27C56: 4239001123A5
```

```
        clr.b    EXT_079F                ;27C5C: 4239001123A6
LAB_126C:
        move.b   -6(a6),d7               ;27C62: 1E2EFFFA
        andi     #$00FF,d7               ;27C66: 024700FF
        move     d7,-(a7)                ;27C6A: 3F07
        jsr      EXT_01E4                ;27C6C: 4EB9000333B4
        move.b   -5(a6),d0               ;27C72: 102EFFFB
        movea.l  4(a6),a1                ;27C76: 226E0004
        unlk     a6                      ;27C7A: 4E5E
        addq.l   #4,a7                    ;27C7C: 588F
        jmp      (a1)                    ;27C7E: 4ED1

ENTRY$27c80 ext_016b
        link     a6,#-10                  ;27C80: 4E56FFF6
        move.b   EXT_07A4,d7             ;27C84: 1E39001124AA
        cmp.b    EXT_07A2,d7             ;27C8A: BE39001124A8
        bne.s    LAB_126D                ;27C90: 660E
        jsr      EXT_019D                ;27C92: 4EB90002F4A6
        move.b   #$80,EXT_07A2           ;27C98: 13FC0080001124A8
LAB_126D:
        move.b   EXT_07A4,d7             ;27CA0: 1E39001124AA
        andi     #$00FF,d7               ;27CA6: 024700FF
        move.l   d7,d6                    ;27CAA: 2C07
        cmpi.b   #$7F,d6                  ;27CAC: 0C06007F
        bls.s    LAB_126E                ;27CB0: 6306
        jsr      EXT_0030                ;27CB2: 4EB9000023BC
LAB_126E:
        asl.b    #1,d6                    ;27CB8: E306
        andi.l   #$000000FF,d6           ;27CBA: 0286000000FF
        lea      EXT_07A8,a5             ;27CC0: 4BF9001124B0
        move     0(a5,d6.l),d5           ;27CC6: 3A356800
        cmpi     #$00FF,d5               ;27CCA: 0C4500FF
        bls.s    LAB_126F                ;27CCE: 6306
        jsr      EXT_0030                ;27CD0: 4EB9000023BC
LAB_126F:
```

```
        move.b   d5,-5(a6)              ;27CD6: 1D45FFFB
        addq     #1,d7                   ;27CDA: 5247
        andi.b   #$7F,d7                 ;27CDC: 0207007F
        move.b   d7,EXT_07A4            ;27CE0: 13C7001124AA
        cmp.b    EXT_07A3,d7            ;27CE6: BE39001124A9
        seq      d6                     ;27CEC: 57C6
        neg.b    d6                     ;27CEE: 4406
        move.b   d6,EXT_07A6            ;27CF0: 13C6001124AC
        clr.b    EXT_07A5               ;27CF6: 4239001124AB
        move.b   -5(a6),d0              ;27CFC: 102EFFFB
        movea.l  4(a6),a1               ;27D00: 226E0004
        unlk     a6                     ;27D04: 4E5E
        addq.l   #4,a7                   ;27D06: 588F
        jmp      (a1)                   ;27D08: 4ED1

ENTRY$27d0a ext_016c
        link     a6,#-10                 ;27D0A: 4E56FFF6
        jsr      EXT_000A               ;27D0E: 4EB900000D84
        move.b   d0,-5(a6)              ;27D14: 1D40FFFB
        move     #$0007,-(a7)           ;27D18: 3F3C0007
        jsr      EXT_01E4               ;27D1C: 4EB9000333B4
        move.b   EXT_07A7,d7            ;27D22: 1E39001124AD
        or.b     d7,d7                   ;27D28: 8E07
        beq.s    LAB_1271               ;27D2A: 672E
        move.b   EXT_07A4,d7            ;27D2C: 1E39001124AA
        cmp.b    EXT_07A2,d7            ;27D32: BE39001124A8
        bne.s    LAB_1270               ;27D38: 660E
        jsr      EXT_019D               ;27D3A: 4EB90002F4A6
        move.b   #$80,EXT_07A2          ;27D40: 13FC0080001124A8
LAB_1270:
        move.b   9(a6),d7               ;27D48: 1E2E0009
        move.b   d7,EXT_088A            ;27D4C: 13C700F9C001
        clr.b    EXT_07A7               ;27D52: 4239001124AD
        bra.s    LAB_1273               ;27D58: 6058
LAB_1271:
```

```
        move.b   EXT_07A3,d7            ;27D5A: 1E39001124A9
        cmpi.b   #$7F,d7                ;27D60: 0C07007F
        bls.s    LAB_1272               ;27D64: 6306
        jsr      EXT_0030               ;27D66: 4EB9000023BC
LAB_1272:
        asl.b    #1,d7                  ;27D6C: E307
        andi.l   #$000000FF,d7          ;27D6E: 0287000000FF
        lea      EXT_07A8,a5            ;27D74: 4BF9001124B0
        move.b   9(a6),d6               ;27D7A: 1C2E0009
        andi     #$00FF,d6              ;27D7E:
 024600FF
        move     d6,0(a5,d7.l)          ;27D82: 3B867800
        move.b   EXT_07A3,d7            ;27D86: 1E39001124A9
        andi     #$00FF,d7              ;27D8C: 024700FF
        addq     #1,d7                  ;27D90: 5247
        andi.b   #$7F,d7                ;27D92: 0207007F
        move.b   d7,EXT_07A3            ;27D96: 13C7001124A9
        cmp.b    EXT_07A4,d7            ;27D9C: BE39001124AA
        seq      d6                     ;27DA2: 57C6
        neg.b    d6                     ;27DA4: 4406
        move.b   d6,EXT_07A5            ;27DA6: 13C6001124AB
        clr.b    EXT_07A6               ;27DAC: 4239001124AC
LAB_1273:
        move.b   -5(a6),d7              ;27DB2: 1E2EFFFB
        andi     #$00FF,d7              ;27DB6: 024700FF
        move     d7,-(a7)               ;27DBA: 3F07
        jsr      EXT_01E4               ;27DBC: 4EB9000333B4
        movea.l  4(a6),a1               ;27DC2: 226E0004
        unlk     a6                     ;27DC6: 4E5E
        addq.l   #6,a7                  ;27DC8: 5C8F
        jmp      (a1)                   ;27DCA: 4ED1

ENTRY$27dcc ext_016d
        move.l   EXT_04A3,d0            ;27DCC: 20390003F520
        jsr      EXT_002F               ;27DD2: 4EB900002372
```

```
        move     #$002E,-(a7)            ;27DD8: 3F3C002E
        jsr      EXT_015D                ;27DDC: 4EB9000277AE
        movea.l  4(a6),a1                ;27DE2: 226E0004
        unlk     a6                      ;27DE6: 4E5E
        addq.l   #4,a7                    ;27DE8: 588F
        jmp      (a1)                    ;27DEA: 4ED1

ENTRY$27dec ext_016e
        move.l   EXT_04A4,d0             ;27DEC: 20390003F524
        jsr      EXT_002F                ;27DF2: 4EB900002372
        move     #$0023,-(a7)            ;27DF8: 3F3C0023
        jsr      EXT_015D                ;27DFC: 4EB9000277AE
        move     #$0049,-(a7)            ;27E02: 3F3C0049
        jsr      EXT_015D                ;27E06: 4EB9000277AE
        movea.l  4(a6),a1                ;27E0C: 226E0004
        unlk     a6                      ;27E10: 4E5E
        addq.l   #4,a7                    ;27E12: 588F
        jmp      (a1)                    ;27E14: 4ED1

ENTRY$27e16 ext_016f
        move.l   EXT_04A5,d0             ;27E16: 20390003F528
        jsr      EXT_002F                ;27E1C: 4EB900002372
        move     #$0023,-(a7)            ;27E22: 3F3C0023
        jsr      EXT_015D                ;27E26: 4EB9000277AE
        move     #$004A,-(a7)            ;27E2C: 3F3C004A
        jsr      EXT_015D                ;27E30: 4EB9000277AE
        movea.l  4(a6),a1                ;27E36: 226E0004
        unlk     a6                      ;27E3A: 4E5E
        addq.l   #4,a7                    ;27E3C: 588F
        jmp      (a1)                    ;27E3E: 4ED1

ENTRY$27e40 ext_0170
        move.l   EXT_04A6,d0             ;27E40: 20390003F52C
        jsr      EXT_002F                ;27E46: 4EB900002372
        move     #$000D,-(a7)            ;27E4C: 3F3C000D
```

```
        jsr      EXT_015D                ;27E50: 4EB9000277AE
        jsr      EXT_0154                ;27E56: 4EB90002749A
        move     #$000A,-(a7)            ;27E5C: 3F3C000A
        jsr      EXT_015D                ;27E60: 4EB9000277AE
        movea.l  4(a6),a1                ;27E66: 226E0004
        unlk     a6                      ;27E6A: 4E5E
        addq.l   #4,a7                    ;27E6C: 588F
        jmp      (a1)                    ;27E6E: 4ED1

ENTRY$27e70 ext_0171
LAB_1274:
        move.l   EXT_04A7,d0             ;27E70: 20390003F530
        jsr      EXT_002F                ;27E76: 4EB900002372
        clr.l    EXT_07CB                ;27E7C: 42B900112646
        clr.l    EXT_07CD                ;27E82: 42B90011264E
        movea.l  4(a6),a1                ;27E88: 226E0004
        unlk     a6                      ;27E8C: 4E5E
        addq.l   #4,a7                    ;27E8E: 588F
        jmp      (a1)                    ;27E90: 4ED1

ENTRY$27e92 ext_0172
        move.l   EXT_04A8,d0             ;27E92: 20390003F534
        jsr      EXT_002F                ;27E98: 4EB900002372
        jsr      EXT_0152                ;27E9E: 4EB90002744C
        or.b     d0,d0                    ;27EA4: 8000
        beq.s    LAB_1275                ;27EA6: 6712
        move     #$000C,-(a7)            ;27EA8: 3F3C000C
        jsr      EXT_00CD                ;27EAC: 4EB90001B90C
        move.b   #$01,-5(a6)             ;27EB2: 1D7C0001FFFB
        bra.s    LAB_1276                ;27EB8: 6004
LAB_1275:
        clr.b    -5(a6)                   ;27EBA: 422EFFFB
LAB_1276:
        move.b   -5(a6),d0               ;27EBE: 102EFFFB
        movea.l  4(a6),a1                ;27EC2: 226E0004
```

```
        unlk     a6                      ;27EC6: 4E5E
        addq.l   #4,a7                    ;27EC8: 588F
        jmp      (a1)                    ;27ECA: 4ED1

ENTRY$27ecc ext_0173
        move.l   EXT_04A9,d0             ;27ECC: 20390003F538
        jsr      EXT_002F                ;27ED2: 4EB900002372
        clr.l    -16(a6)                  ;27ED8: 42AEFFF0
        moveq    #1,d7                    ;27EDC: 7E01
LAB_1277:
        andi.l   #$000000FF,d7           ;27EDE: 0287000000FF
        move.l   d7,-12(a6)              ;27EE4: 2D47FFF4
        move.l   -16(a6),-(a7)           ;27EE8: 2F2EFFF0
        move     #$0008,-(a7)            ;27EEC: 3F3C0008
        jsr      EXT_0013                ;27EF0: 4EB900000ED6
        move.l   -12(a6),d7              ;27EF6: 2E2EFFF4
        cmpi.l   #$00000001,d7           ;27EFA: 0C8700000001
        blt.s    LAB_1278                ;27F00: 6D08
        cmpi.l   #$00000004,d7           ;27F02: 0C8700000004
        ble.s    LAB_1279                ;27F08: 6F06
LAB_1278:
        jsr      EXT_0030                ;27F0A: 4EB9000023BC
LAB_1279:
        subq.l   #1,d7                    ;27F10: 5387
        movea.l  a6,a5                    ;27F12: 2A4E
        adda.l   d7,a5                    ;27F14: DBC7
        move.b   8(a5),d7                ;27F16: 1E2D0008
        andi.l   #$000000FF,d7           ;27F1A: 0287000000FF
        or.l     d0,d7                    ;27F20: 8E80
        move.l   d7,-16(a6)              ;27F22: 2D47FFF0
        move.l   -12(a6),d7              ;27F26: 2E2EFFF4
        cmpi.b   #$03,d7                  ;27F2A: 0C070003
        beq.s    LAB_127A                ;27F2E: 6704
        addq.b   #1,d7                    ;27F30: 5207
        bra.s    LAB_1277                ;27F32: 60AA
```

```
LAB_127A:
        move.l   -16(a6),-(a7)          ;27F34: 2F2EFFF0
        move     #$0008,-(a7)           ;27F38: 3F3C0008
        jsr      EXT_0013               ;27F3C: 4EB900000ED6
        move.b   11(a6),d7              ;27F42: 1E2E000B
        andi.l   #$000000FF,d7          ;27F46: 0287000000FF
        or.l     d0,d7                   ;27F4C: 8E80
        move.l   d7,-8(a6)              ;27F4E: 2D47FFF8
        move.l   -8(a6),d0              ;27F52: 202EFFF8
        movea.l  4(a6),a1               ;27F56: 226E0004
        unlk     a6                     ;27F5A: 4E5E
        addq.l   #8,a7                   ;27F5C: 508F
        jmp      (a1)                   ;27F5E: 4ED1

ENTRY$27f60 ext_0174
        move.l   EXT_04AA,d0            ;27F60: 20390003F53C
        jsr      EXT_002F               ;27F66: 4EB900002372
        moveq    #1,d7                   ;27F6C: 7E01
LAB_127B:
        andi.l   #$000000FF,d7          ;27F6E: 0287000000FF
        move.l   d7,-10(a6)             ;27F74: 2D47FFF6
        move.l   16(a6),-(a7)           ;27F78: 2F2E0010
        asl.b    #3,d7                   ;27F7C: E707
        moveq    #32,d6                  ;27F7E: 7C20
        sub.b    d7,d6                   ;27F80: 9C07
        andi     #$00FF,d6              ;27F82: 024600FF
        move     d6,-(a7)               ;27F86: 3F06
        jsr      EXT_0014               ;27F88: 4EB900000F3C
        move.l   d0,d7                   ;27F8E: 2E00
        move.b   d7,-5(a6)              ;27F90: 1D47FFFB
        movea.l  8(a6),a5               ;27F94: 2A6E0008
        move.b   -5(a6),d7              ;27F98: 1E2EFFFB
        andi.l   #$000000FF,d7          ;27F9C: 0287000000FF
        move.l   d7,d6                   ;27FA2: 2C07
        add.l    (a5),d6                 ;27FA4: DC95
```

```
        trapv                           ;27FA6: 4E76
        movea.l  8(a6),a5               ;27FA8: 2A6E0008
        move.l   d6,(a5)                ;27FAC: 2A86
        andi     #$00FF,d7              ;27FAE: 024700FF
        move     d7,-(a7)               ;27FB2: 3F07
        jsr      EXT_015D               ;27FB4: 4EB9000277AE
        move.l   -10(a6),d7             ;27FBA: 2E2EFFF6
        cmpi.b   #$03,d7                ;27FBE: 0C070003
        beq.s    LAB_127C               ;27FC2: 6704
        addq.b   #1,d7                  ;27FC4: 5207
        bra.s    LAB_127B               ;27FC6: 60A6
LAB_127C:
        move.l   16(a6),d7              ;27FC8: 2E2E0010
        andi.l   #$000000FF,d7          ;27FCC: 0287000000FF
        move.l   d7,d6                  ;27FD2: 2C07
        move.b   d6,-5(a6)              ;27FD4: 1D46FFFB
        movea.l  8(a6),a5               ;27FD8: 2A6E0008
        move.l   d7,d6                  ;27FDC: 2C07
        add.l    (a5),d6                ;27FDE: DC95
        trapv                           ;27FE0: 4E76
        movea.l  8(a6),a5               ;27FE2: 2A6E0008
        move.l   d6,(a5)                ;27FE6: 2A86
        movea.l  12(a6),a5              ;27FE8: 2A6E000C
        move.b   d7,(a5)                ;27FEC: 1A87
        movea.l  4(a6),a1               ;27FEE: 226E0004
        unlk     a6                     ;27FF2: 4E5E
        adda.l   #$00000010,a7          ;27FF4: DFFC00000010
        jmp      (a1)                   ;27FFA: 4ED1


ENTRY$27ffc ext_0751
sub_27ffc  called from 1dac2
        move.l   EXT_04AB,d0            ;27FFC: 20390003F540
        jsr      EXT_002F               ;28002: 4EB900002372
        jsr      EXT_014E               ;28008: 4EB9000273B4
```

```
        jsr      EXT_014F                ;2800E: 4EB9000273E8
        jsr      EXT_015E                ;28014: 4EB900027934
        jsr      EXT_01A1                ;2801A: 4EB90002F54E
        moveq    #1,d7                    ;28020: 7E01
LAB_127D:
        andi.l   #$000000FF,d7           ;28022: 0287000000FF
        move.l   d7,-8(a6)               ;28028: 2D47FFF8
        cmpi.l   #$00000001,d7           ;2802C: 0C8700000001
        bcs.s    LAB_127E                ;28032: 6508
        cmpi.l   #$00000007,d7           ;28034: 0C8700000007
        bls.s    LAB_127F                ;2803A: 6306
LAB_127E:
        jsr      EXT_0030                ;2803C: 4EB9000023BC
LAB_127F:
        subq.l   #1,d7                    ;28042: 5387
        lea      EXT_0838,a5             ;28044: 4BF900113EF0
        clr.b    0(a5,d7.l)              ;2804A: 42357800
        move.l   -8(a6),d7               ;2804E: 2E2EFFF8
        cmpi.b   #$07,d7                  ;28052: 0C070007
        beq.s    LAB_1280                ;28056: 6704
        addq.b   #1,d7                    ;28058: 5207
        bra.s    LAB_127D                ;2805A: 60C6
LAB_1280:
        move.l   #$0000000B,-(a7)       ;2805C: 2F3C0000000B
        jsr      EXT_0038                ;28062: 4EB900002500
        move.l   #$00000012,-(a7)       ;28068: 2F3C00000012
        move.l   #$00000014,-(a7)       ;2806E: 2F3C00000014
        jsr      EXT_0036                ;28074: 4EB90000247A
        move.l   #$0000001A,-(a7)       ;2807A: 2F3C0000001A
        jsr      EXT_0035                ;28080: 4EB900002472
        move.l   #$0000001E,-(a7)       ;28086: 2F3C0000001E
        jsr      EXT_0035                ;2808C: 4EB900002472
        move.l   #$00000020,-(a7)       ;28092: 2F3C00000020
        jsr      EXT_0035                ;28098: 4EB900002472
        move.l   #$00000021,-(a7)       ;2809E: 2F3C00000021
```

```
        jsr      EXT_0035                ;280A4: 4EB900002472
        move.l   #$00000023,-(a7)       ;280AA: 2F3C00000023
        jsr      EXT_0035                ;280B0: 4EB900002472
        move.l   #$00000024,-(a7)       ;280B6: 2F3C00000024
        jsr      EXT_0035                ;280BC: 4EB900002472
        move.l   #$00000039,-(a7)       ;280C2: 2F3C00000039
        move.l   #$0000003B,-(a7)       ;280C8: 2F3C0000003B
        jsr      EXT_0036                ;280CE: 4EB90000247A
        move.l   #$0000003E,-(a7)       ;280D4: 2F3C0000003E
        move.l   #$00000041,-(a7)       ;280DA: 2F3C00000041
        jsr      EXT_0036                ;280E0: 4EB90000247A
        move.l   #$00000043,-(a7)       ;280E6: 2F3C00000043
        jsr      EXT_0035                ;280EC: 4EB900002472
        move.l   #$00000049,-(a7)       ;280F2: 2F3C00000049
        jsr      EXT_0035                ;280F8: 4EB900002472
        move.l   #$0000004B,-(a7)       ;280FE: 2F3C0000004B
        move.l   #$0000004F,-(a7)       ;28104: 2F3C0000004F
        jsr      EXT_0036                ;2810A: 4EB90000247A
        move.l   #$00000005,-(a7)       ;28110: 2F3C00000005
        jsr      EXT_0034                ;28116: 4EB900002436
        movea.l  a7,a5                   ;2811C: 2A4F
        lea      EXT_07D7,a4             ;2811E: 49F90011266C
        lea      (a5),a3                 ;28124: 47D5
        moveq    #4,d7                   ;28126: 7E04
LAB_1281:
        move     (a3)+,(a4)+             ;28128: 38DB
        dbf      d7,LAB_1281             ;2812A: 51CFFFFC
        adda.l   #$0000000A,a7           ;2812E: DFFC0000000A
        move.l   #$0000000B,-(a7)       ;28134: 2F3C0000000B
        jsr      EXT_0038                ;2813A: 4EB900002500
        move.l   #$00000012,-(a7)       ;28140: 2F3C00000012
        move.l   #$00000014,-(a7)       ;28146: 2F3C00000014
        jsr      EXT_0036                ;2814C: 4EB90000247A
        move.l   #$0000001A,-(a7)       ;28152: 2F3C0000001A
        jsr      EXT_0035                ;28158: 4EB900002472
```

```
        move.l   #$0000001E,-(a7)       ;2815E: 2F3C0000001E
        jsr      EXT_0035               ;28164: 4EB900002472
        move.l   #$00000020,-(a7)       ;2816A: 2F3C00000020
        jsr      EXT_0035               ;28170: 4EB900002472
        move.l   #$00000021,-(a7)       ;28176: 2F3C00000021
        jsr      EXT_0035               ;2817C: 4EB900002472
        move.l   #$00000023,-(a7)       ;28182: 2F3C00000023
        jsr      EXT_0035               ;28188: 4EB900002472
        move.l   #$00000024,-(a7)       ;2818E: 2F3C00000024
        jsr      EXT_0035               ;28194: 4EB900002472
        move.l   #$00000039,-(a7)       ;2819A: 2F3C00000039
        move.l   #$0000003B,-(a7)       ;281A0: 2F3C0000003B
        jsr      EXT_0036               ;281A6: 4EB90000247A
        move.l   #$0000003E,-(a7)       ;281AC: 2F3C0000003E
        move.l   #$00000041,-(a7)       ;281B2: 2F3C00000041
        jsr      EXT_0036               ;281B8: 4EB90000247A
        move.l   #$00000043,-(a7)       ;281BE: 2F3C00000043
        jsr      EXT_0035               ;281C4: 4EB900002472
        move.l   #$00000049,-(a7)       ;281CA: 2F3C00000049
        jsr      EXT_0035               ;281D0: 4EB900002472
        move.l   #$0000004B,-(a7)       ;281D6: 2F3C0000004B
        move.l   #$0000004F,-(a7)       ;281DC: 2F3C0000004F
        jsr      EXT_0036               ;281E2: 4EB90000247A
        move.l   #$00000005,-(a7)       ;281E8: 2F3C00000005
        jsr      EXT_0034               ;281EE: 4EB900002436
        movea.l  a7,a5                  ;281F4: 2A4F
        lea      EXT_0819,a4            ;281F6: 49F900113396
        lea      (a5),a3                ;281FC: 47D5
        moveq    #4,d7                  ;281FE: 7E04
LAB_1282:
        move     (a3)+,(a4)+            ;28200: 38DB
        dbf      d7,LAB_1282            ;28202: 51CFFFFC
        adda.l   #$0000000A,a7          ;28206: DFFC0000000A
        move.l   #$0000000B,-(a7)       ;2820C: 2F3C0000000B
        jsr      EXT_0038               ;28212: 4EB900002500
```

```
        move.l   #$0000001A,-(a7)       ;28218: 2F3C0000001A
        jsr      EXT_0035               ;2821E: 4EB900002472
        move.l   #$00000020,-(a7)       ;28224: 2F3C00000020
        jsr      EXT_0035               ;2822A:
 4EB900002472
        move.l   #$00000021,-(a7)       ;28230: 2F3C00000021
        jsr      EXT_0035               ;28236: 4EB900002472
        move.l   #$00000023,-(a7)       ;2823C: 2F3C00000023
        jsr      EXT_0035               ;28242: 4EB900002472
        move.l   #$00000024,-(a7)       ;28248: 2F3C00000024
        jsr      EXT_0035               ;2824E: 4EB900002472
        move.l   #$00000025,-(a7)       ;28254: 2F3C00000025
        move.l   #$00000026,-(a7)       ;2825A: 2F3C00000026
        jsr      EXT_0036               ;28260: 4EB90000247A
        move.l   #$00000036,-(a7)       ;28266: 2F3C00000036
        jsr      EXT_0035               ;2826C: 4EB900002472
        move.l   #$00000039,-(a7)       ;28272: 2F3C00000039
        move.l   #$0000003C,-(a7)       ;28278: 2F3C0000003C
        jsr      EXT_0036               ;2827E: 4EB90000247A
        move.l   #$0000003E,-(a7)       ;28284: 2F3C0000003E
        move.l   #$00000041,-(a7)       ;2828A: 2F3C00000041
        jsr      EXT_0036               ;28290: 4EB90000247A
        move.l   #$00000043,-(a7)       ;28296: 2F3C00000043
        jsr      EXT_0035               ;2829C: 4EB900002472
        move.l   #$00000005,-(a7)       ;282A2: 2F3C00000005
        jsr      EXT_0034               ;282A8: 4EB900002436
        movea.l  a7,a5                  ;282AE: 2A4F
        lea      EXT_07D9,a4            ;282B0: 49F900112680
        lea      (a5),a3                ;282B6: 47D5
        moveq    #4,d7                  ;282B8: 7E04
LAB_1283:
        move     (a3)+,(a4)+            ;282BA: 38DB
        dbf      d7,LAB_1283            ;282BC: 51CFFFFC
        adda.l   #$0000000A,a7          ;282C0: DFFC0000000A
        move.l   #$00000020,-(a7)       ;282C6: 2F3C00000020
```

```
        jsr      EXT_0038                ;282CC: 4EB900002500
        move.l   #$00000021,-(a7)       ;282D2: 2F3C00000021
        jsr      EXT_0035                ;282D8: 4EB900002472
        move.l   #$00000036,-(a7)       ;282DE: 2F3C00000036
        jsr      EXT_0035                ;282E4: 4EB900002472
        move.l   #$00000039,-(a7)       ;282EA: 2F3C00000039
        move.l   #$0000003D,-(a7)       ;282F0: 2F3C0000003D
        jsr      EXT_0036                ;282F6: 4EB90000247A
        move.l   #$00000043,-(a7)       ;282FC: 2F3C00000043
        jsr      EXT_0035                ;28302: 4EB900002472
        move.l   #$00000049,-(a7)       ;28308: 2F3C00000049
        jsr      EXT_0035                ;2830E: 4EB900002472
        move.l   #$0000004B,-(a7)       ;28314: 2F3C0000004B
        jsr      EXT_0035                ;2831A: 4EB900002472
        move.l   #$0000004D,-(a7)       ;28320: 2F3C0000004D
        move.l   #$0000004F,-(a7)       ;28326: 2F3C0000004F
        jsr      EXT_0036                ;2832C: 4EB90000247A
        move.l   #$00000005,-(a7)       ;28332: 2F3C00000005
        jsr      EXT_0034                ;28338: 4EB900002436
        movea.l  a7,a5                   ;2833E: 2A4F
        lea      EXT_07D8,a4             ;28340: 49F900112676
        lea      (a5),a3                 ;28346: 47D5
        moveq    #4,d7                   ;28348: 7E04
LAB_1284:
        move     (a3)+,(a4)+             ;2834A: 38DB
        dbf      d7,LAB_1284             ;2834C: 51CFFFFC
        adda.l   #$0000000A,a7           ;28350: DFFC0000000A
        move.l   #$00000001,-(a7)       ;28356: 2F3C00000001
        move.l   #$0000000A,-(a7)       ;2835C: 2F3C0000000A
        jsr      EXT_0039                ;28362: 4EB900002508
        move.l   #$0000000C,-(a7)       ;28368: 2F3C0000000C
        jsr      EXT_0035                ;2836E: 4EB900002472
        move.l   #$00000005,-(a7)       ;28374: 2F3C00000005
        jsr      EXT_0034                ;2837A: 4EB900002436
        movea.l  a7,a5                   ;28380: 2A4F
```

```
        lea      EXT_0774,a4            ;28382: 49F900111F10
        lea      (a5),a3                ;28388: 47D5
        moveq    #4,d7                  ;2838A: 7E04
LAB_1285:
        move     (a3)+,(a4)+            ;2838C: 38DB
        dbf      d7,LAB_1285            ;2838E: 51CFFFFC
        adda.l   #$0000000A,a7          ;28392: DFFC0000000A
        move.l   #$0000000D,-(a7)       ;28398: 2F3C0000000D
        jsr      EXT_0038               ;2839E: 4EB900002500
        move.l   #$00000005,-(a7)       ;283A4: 2F3C00000005
        jsr      EXT_0034               ;283AA: 4EB900002436
        movea.l  a7,a5                  ;283B0: 2A4F
        lea      EXT_0775,a4            ;283B2: 49F900111F1A
        lea      (a5),a3                ;283B8: 47D5
        moveq    #4,d7                  ;283BA: 7E04
LAB_1286:
        move     (a3)+,(a4)+            ;283BC: 38DB
        dbf      d7,LAB_1286            ;283BE: 51CFFFFC
        adda.l   #$0000000A,a7          ;283C2: DFFC0000000A
        move.l   #$0000000E,-(a7)       ;283C8: 2F3C0000000E
        move.l   #$00000014,-(a7)       ;283CE: 2F3C00000014
        jsr      EXT_0039               ;283D4: 4EB900002508
        move.l   #$00000005,-(a7)       ;283DA: 2F3C00000005
        jsr      EXT_0034               ;283E0: 4EB900002436
        movea.l  a7,a5                  ;283E6: 2A4F
        lea      EXT_0776,a4            ;283E8: 49F900111F24
        lea      (a5),a3                ;283EE: 47D5
        moveq    #4,d7                  ;283F0: 7E04
LAB_1287:
        move     (a3)+,(a4)+            ;283F2: 38DB
        dbf      d7,LAB_1287            ;283F4: 51CFFFFC
        adda.l   #$0000000A,a7          ;283F8: DFFC0000000A
        move.l   #$00000015,-(a7)       ;283FE: 2F3C00000015
        jsr      EXT_0038               ;28404: 4EB900002500
        move.l   #$00000016,-(a7)       ;2840A: 2F3C00000016
```

```
        jsr      EXT_0035                ;28410: 4EB900002472
        move.l   #$00000005,-(a7)       ;28416: 2F3C00000005
        jsr      EXT_0034                ;2841C: 4EB900002436
        movea.l  a7,a5                    ;28422: 2A4F
        lea      EXT_0777,a4             ;28424: 49F900111F2E
        lea      (a5),a3                  ;2842A: 47D5
        moveq    #4,d7                    ;2842C: 7E04
LAB_1288:
        move     (a3)+,(a4)+             ;2842E: 38DB
        dbf      d7,LAB_1288             ;28430: 51CFFFFC
        adda.l   #$0000000A,a7           ;28434: DFFC0000000A
        move.l   #$00000017,-(a7)       ;2843A: 2F3C00000017
        move.l   #$00000019,-(a7)       ;28440: 2F3C00000019
        jsr      EXT_0039                ;28446: 4EB900002508
        move.l   #$0000001B,-(a7)       ;2844C: 2F3C0000001B
        move.l   #$0000001D,-(a7)       ;28452: 2F3C0000001D
        jsr      EXT_0036                ;28458: 4EB90000247A
        move.l   #$0000001F,-(a7)       ;2845E: 2F3C0000001F
        move.l   #$00000022,-(a7)       ;28464: 2F3C00000022
        jsr      EXT_0036                ;2846A: 4EB90000247A
        move.l   #$00000025,-(a7)       ;28470: 2F3C00000025
        move.l   #$00000038,-(a7)       ;28476: 2F3C00000038
        jsr      EXT_0036                ;2847C: 4EB90000247A
        move.l   #$0000003C,-(a7)       ;28482: 2F3C0000003C
        jsr      EXT_0035                ;28488: 4EB900002472
        move.l   #$0000003D,-(a7)       ;2848E: 2F3C0000003D
        jsr      EXT_0035                ;28494: 4EB900002472
        move.l   #$00000042,-(a7)       ;2849A: 2F3C00000042
        move.l   #$0000004A,-(a7)       ;284A0: 2F3C0000004A
        jsr      EXT_0036                ;284A6: 4EB90000247A
        move.l   #$00000005,-(a7)       ;284AC: 2F3C00000005
        jsr      EXT_0034                ;284B2: 4EB900002436
        movea.l  a7,a5                    ;284B8: 2A4F
        lea      EXT_0778,a4             ;284BA: 49F900111F38
        lea      (a5),a3                  ;284C0: 47D5
```

```
        moveq    #4,d7                    ;284C2: 7E04
LAB_1289:
        move     (a3)+,(a4)+              ;284C4: 38DB
        dbf      d7,LAB_1289              ;284C6: 51CFFFFC
        adda.l   #$0000000A,a7            ;284CA: DFFC0000000A
        move.l   #$0000000B,-(a7)         ;284D0: 2F3C0000000B
        jsr      EXT_0038                 ;284D6: 4EB900002500
        move.l   #$0000001A,-(a7)         ;284DC: 2F3C0000001A
        jsr      EXT_0035                 ;284E2: 4EB900002472
        move.l   #$00000024,-(a7)         ;284E8: 2F3C00000024
        jsr      EXT_0035                 ;284EE: 4EB900002472
        move.l   #$0000003B,-(a7)         ;284F4: 2F3C0000003B
        jsr      EXT_0035                 ;284FA: 4EB900002472
        move.l   #$0000003E,-(a7)         ;28500: 2F3C0000003E
        move.l   #$00000041,-(a7)         ;28506: 2F3C00000041
        jsr      EXT_0036                 ;2850C: 4EB90000247A
        move.l   #$00000005,-(a7)         ;28512: 2F3C00000005
        jsr      EXT_0034                 ;28518: 4EB900002436
        movea.l  a7,a5                    ;2851E: 2A4F
        lea      EXT_0779,a4              ;28520: 49F900111F42
        lea      (a5),a3                  ;28526: 47D5
        moveq    #4,d7                    ;28528: 7E04
LAB_128A:
        move     (a3)+,(a4)+              ;2852A: 38DB
        dbf      d7,LAB_128A              ;2852C: 51CFFFFC
        adda.l   #$0000000A,a7            ;28530: DFFC0000000A
        move.l   #$00000001,-(a7)         ;28536: 2F3C00000001
        move.l   #$0000000C,-(a7)         ;2853C: 2F3C0000000C
        jsr      EXT_0039                 ;28542: 4EB900002508
        move.l   #$00000005,-(a7)         ;28548: 2F3C00000005
        jsr      EXT_0034                 ;2854E: 4EB900002436
        movea.l  a7,a5                    ;28554: 2A4F
        lea      EXT_07AA,a4              ;28556: 49F9001125B2
        lea      (a5),a3                  ;2855C: 47D5
        moveq    #4,d7                    ;2855E: 7E04
```

```
LAB_128B:
        move     (a3)+,(a4)+            ;28560: 38DB
        dbf      d7,LAB_128B            ;28562: 51CFFFFC
        adda.l   #$0000000A,a7          ;28566: DFFC0000000A
        move.l   #$0000000D,-(a7)       ;2856C: 2F3C0000000D
        jsr      EXT_0038               ;28572: 4EB900002500
        move.l   #$00000005,-(a7)       ;28578: 2F3C00000005
        jsr      EXT_0034               ;2857E: 4EB900002436
        movea.l  a7,a5                   ;28584: 2A4F
        lea      EXT_07AB,a4            ;28586: 49F9001125BC
        lea      (a5),a3                 ;2858C: 47D5
        moveq    #4,d7                   ;2858E: 7E04
LAB_128C:
        move     (a3)+,(a4)+            ;28590: 38DB
        dbf      d7,LAB_128C            ;28592: 51CFFFFC
        adda.l   #$0000000A,a7          ;28596: DFFC0000000A
        move.l   #$0000000E,-(a7)       ;2859C: 2F3C0000000E
        move.l   #$00000011,-(a7)       ;285A2: 2F3C00000011
        jsr      EXT_0039               ;285A8: 4EB900002508
        move.l   #$00000005,-(a7)       ;285AE: 2F3C00000005
        jsr      EXT_0034               ;285B4: 4EB900002436
        movea.l  a7,a5                   ;285BA: 2A4F
        lea      EXT_07AD,a4            ;285BC: 49F9001125D0
        lea      (a5),a3                 ;285C2: 47D5
        moveq    #4,d7                   ;285C4: 7E04
LAB_128D:
        move     (a3)+,(a4)+            ;285C6: 38DB
        dbf      d7,LAB_128D            ;285C8: 51CFFFFC
        adda.l   #$0000000A,a7          ;285CC: DFFC0000000A
        move.l   #$00000015,-(a7)       ;285D2: 2F3C00000015
        move.l   #$00000016,-(a7)       ;285D8: 2F3C00000016
        jsr      EXT_0039               ;285DE: 4EB900002508
        move.l   #$00000005,-(a7)       ;285E4: 2F3C00000005
        jsr      EXT_0034               ;285EA: 4EB900002436
        movea.l  a7,a5                   ;285F0: 2A4F
```

```
        lea      EXT_07AC,a4             ;285F2: 49F9001125C6
        lea      (a5),a3                  ;285F8: 47D5
        moveq    #4,d7                    ;285FA: 7E04
LAB_128E:
        move     (a3)+,(a4)+             ;285FC: 38DB
        dbf      d7,LAB_128E             ;285FE: 51CFFFFC
        adda.l   #$0000000A,a7           ;28602: DFFC0000000A
        move.l   #$00000017,-(a7)       ;28608: 2F3C00000017
        move.l   #$0000001D,-(a7)       ;2860E: 2F3C0000001D
        jsr      EXT_0039                ;28614: 4EB900002508
        move.l   #$0000001F,-(a7)       ;2861A: 2F3C0000001F
        jsr      EXT_0035                ;28620: 4EB900002472
        move.l   #$00000022,-(a7)       ;28626: 2F3C00000022
        jsr      EXT_0035                ;2862C: 4EB900002472
        move.l   #$00000024,-(a7)       ;28632: 2F3C00000024
        move.l   #$00000038,-(a7)       ;28638: 2F3C00000038
        jsr      EXT_0036                ;2863E: 4EB90000247A
        move.l   #$0000003B,-(a7)       ;28644: 2F3C0000003B
        move.l   #$00000048,-(a7)       ;2864A: 2F3C00000048
        jsr      EXT_0036                ;28650: 4EB90000247A
        move.l   #$0000004A,-(a7)       ;28656: 2F3C0000004A
        jsr      EXT_0035                ;2865C: 4EB900002472
        move.l   #$0000004C,-(a7)       ;28662: 2F3C0000004C
        jsr      EXT_0035                ;28668: 4EB900002472
        move.l   #$00000005,-(a7)       ;2866E: 2F3C00000005
        jsr      EXT_0034                ;28674: 4EB900002436
        movea.l  a7,a5                    ;2867A: 2A4F
        lea      EXT_07AE,a4             ;2867C: 49F9001125DA
        lea      (a5),a3                  ;28682: 47D5
        moveq    #4,d7                    ;28684: 7E04
LAB_128F:
        move     (a3)+,(a4)+             ;28686: 38DB
        dbf      d7,LAB_128F             ;28688: 51CFFFFC
        adda.l   #$0000000A,a7           ;2868C: DFFC0000000A
        move.l   #$0000004B,-(a7)       ;28692: 2F3C0000004B
```

```
        move.l   #$0000004F,-(a7)       ;28698: 2F3C0000004F
        jsr      EXT_0039               ;2869E: 4EB900002508
        move.l   #$00000005,-(a7)       ;286A4: 2F3C00000005
        jsr      EXT_0034               ;286AA: 4EB900002436
        movea.l  a7,a5                  ;286B0: 2A4F
        lea      EXT_07AF,a4            ;286B2: 49F9001125E4
        lea      (a5),a3                ;286B8: 47D5
        moveq    #4,d7                  ;286BA: 7E04
LAB_1290:
        move     (a3)+,(a4)+            ;286BC: 38DB
        dbf      d7,LAB_1290            ;286BE: 51CFFFFC
        adda.l   #$0000000A,a7          ;286C2: DFFC0000000A
        clr.b    EXT_07C7               ;286C8: 423900112641
        clr.b    EXT_07C8               ;286CE: 423900112642
        move.b   #$01,EXT_0835          ;286D4: 13FC000100113EED
        clr.b    EXT_0834               ;286DC: 423900113EEC
        clr.b    EXT_07C9               ;286E2: 423900112644
        clr.b    EXT_07B0               ;286E8: 4239001125EE
        clr.b    EXT_07CA               ;286EE: 423900112645
        move.l   #$00000001,EXT_07CE    ;286F4: 23FC0000000100112652
        move.b   #$01,EXT_07CF          ;286FE: 13FC000100112656
        bsr      LAB_1274               ;28706: 6100F768
        movea.l  4(a6),a1               ;2870A: 226E0004
        unlk     a6                     ;2870E: 4E5E
        addq.l   #4,a7                  ;28710: 588F
        jmp      (a1)                   ;28712: 4ED1
LAB_1291:
        move.l   EXT_04AC,d0            ;28714: 20390003F544
        jsr      EXT_002F               ;2871A: 4EB900002372
LAB_1292:
        jsr      EXT_0155               ;28720:
 4EB9000274B4
        or.b     d0,d0                  ;28726: 8000
        bne      LAB_12A5               ;28728: 66000190
        tst.l    EXT_07CB               ;2872C: 4AB900112646
```

```
        bne      LAB_12A5                ;28732: 66000186
        move.b   EXT_07B0,d7             ;28736: 1E39001125EE
        or.b     d7,d7                    ;2873C: 8E07
        bne      LAB_12A5                ;2873E: 6600017A
        move.l   EXT_07CD,d7             ;28742: 2E390011264E
        cmpi.l   #$00000011,d7           ;28748: 0C8700000011
        bgt      LAB_12A4                ;2874E: 6E000166
        tst.l    d7                      ;28752: 4A87
        bmi      LAB_12A4                ;28754: 6B000160
        lsl      #2,d7                    ;28758: E54F
        lea      EXT_04AD,a5             ;2875A: 4BF90003F548
        movea.l  0(a5,d7),a5             ;28760: 2A757000
        jmp      (a5)                    ;28764: 4ED5
        pea      $00112658               ;28766: 487900112658
        jsr      EXT_0178                ;2876C: 4EB900029FFE
        bra      LAB_12A4                ;28772: 60000142
        jsr      EXT_0179                ;28776: 4EB90002AA92
        tst.b    d0                      ;2877C: 4A00
        bne.s    LAB_1293                ;2877E: 6604
        bsr      LAB_1274                ;28780: 6100F6EE
LAB_1293:
        bra      LAB_12A4                ;28784: 60000130
        jsr      EXT_017A                ;28788: 4EB90002AC18
        tst.b    d0                      ;2878E: 4A00
        bne.s    LAB_1294                ;28790: 6604
        bsr      LAB_1274                ;28792: 6100F6DC
LAB_1294:
        bra      LAB_12A4                ;28796: 6000011E
        jsr      EXT_017B                ;2879A: 4EB90002AE9C
        tst.b    d0                      ;287A0: 4A00
        bne.s    LAB_1295                ;287A2: 6604
        bsr      LAB_1274                ;287A4: 6100F6CA
LAB_1295:
        bra      LAB_12A4                ;287A8: 6000010C
        jsr      EXT_017C                ;287AC: 4EB90002B018
```

```
        tst.b    d0                      ;287B2: 4A00
        bne.s    LAB_1296                ;287B4: 6604
        bsr      LAB_1274                ;287B6: 6100F6B8
LAB_1296:
        bra      LAB_12A4                ;287BA: 600000FA
        jsr      EXT_017D                ;287BE: 4EB90002B5B4
        tst.b    d0                      ;287C4: 4A00
        bne.s    LAB_1297                ;287C6: 6604
        bsr      LAB_1274                ;287C8: 6100F6A6
LAB_1297:
        bra      LAB_12A4                ;287CC: 600000E8
        move.b   EXT_07B1,d7             ;287D0: 1E39001125EF
        andi     #$00FF,d7               ;287D6: 024700FF
        move     d7,-(a7)                ;287DA: 3F07
        jsr      EXT_017F                ;287DC: 4EB90002B9CA
        tst.b    d0                      ;287E2: 4A00
        bne.s    LAB_1298                ;287E4: 6604
        bsr      LAB_1274                ;287E6: 6100F688
LAB_1298:
        bra      LAB_12A4                ;287EA: 600000CA
        jsr      EXT_017E                ;287EE: 4EB90002B7FC
        tst.b    d0                      ;287F4: 4A00
        bne.s    LAB_1299                ;287F6: 6604
        bsr      LAB_1274                ;287F8: 6100F676
LAB_1299:
        bra      LAB_12A4                ;287FC: 600000B8
        jsr      EXT_0180                ;28800: 4EB90002BE20
        tst.b    d0                      ;28806: 4A00
        bne.s    LAB_129A                ;28808: 6604
        bsr      LAB_1274                ;2880A: 6100F664
LAB_129A:
        bra      LAB_12A4                ;2880E: 600000A6
        jsr      EXT_0185                ;28812: 4EB90002CC18
        tst.b    d0                      ;28818: 4A00
        bne.s    LAB_129B                ;2881A: 6604
```

```
        bsr     LAB_1274                ;2881C: 6100F652
LAB_129B:
        bra     LAB_12A4                ;28820: 60000094
        jsr     EXT_0186                ;28824: 4EB90002CDFC
        tst.b   d0                      ;2882A: 4A00
        bne.s   LAB_129C                ;2882C: 6604
        bsr     LAB_1274                ;2882E: 6100F640
LAB_129C:
        bra     LAB_12A4                ;28832: 60000082
        jsr     EXT_0181                ;28836: 4EB90002C2F8
        tst.b   d0                      ;2883C: 4A00
        bne.s   LAB_129D                ;2883E: 6604
        bsr     LAB_1274                ;28840: 6100F62E
LAB_129D:
        bra     LAB_12A4                ;28844: 60000070
        move.b  EXT_07C6,d7             ;28848: 1E3900112640
        andi    #$00FF,d7               ;2884E: 024700FF
        move    d7,-(a7)                ;28852: 3F07
        jsr     EXT_0182                ;28854: 4EB90002C39E
        tst.b   d0                      ;2885A: 4A00
        bne.s   LAB_129E                ;2885C: 6604
        bsr     LAB_1274                ;2885E: 6100F610
LAB_129E:
        bra     LAB_12A4                ;28862: 60000052
        jsr     EXT_0187                ;28866: 4EB90002CF12
        tst.b   d0                      ;2886C: 4A00
        bne.s   LAB_129F                ;2886E: 6604
        bsr     LAB_1274                ;28870: 6100F5FE
LAB_129F:
        bra.s   LAB_12A4                ;28874: 6040
        jsr     EXT_0188                ;28876: 4EB90002CFF4
        tst.b   d0                      ;2887C: 4A00
        bne.s   LAB_12A0                ;2887E: 6604
        bsr     LAB_1274                ;28880: 6100F5EE
LAB_12A0:
```

```
        bra.s    LAB_12A4                ;28884: 6030
        jsr      EXT_0183                ;28886: 4EB90002C4FA
        tst.b    d0                      ;2888C: 4A00
        bne.s    LAB_12A1                ;2888E: 6604
        bsr      LAB_1274                ;28890: 6100F5DE
LAB_12A1:
        bra.s    LAB_12A4                ;28894: 6020
        jsr      EXT_0184                ;28896: 4EB90002C6DA
        tst.b    d0                      ;2889C: 4A00
        bne.s    LAB_12A2                ;2889E: 6604
        bsr      LAB_1274                ;288A0: 6100F5CE
LAB_12A2:
        bra.s    LAB_12A4                ;288A4: 6010
        jsr      EXT_0189                ;288A6: 4EB90002D07C
        tst.b    d0                      ;288AC: 4A00
        bne.s    LAB_12A3                ;288AE: 6604
        bsr      LAB_1274                ;288B0: 6100F5BE
LAB_12A3:
        nop                              ;288B4: 4E71
LAB_12A4:
        bra      LAB_1292                ;288B6: 6000FE68
LAB_12A5:
        movea.l  4(a6),a1                ;288BA: 226E0004
        unlk     a6                      ;288BE: 4E5E
        addq.l   #4,a7                    ;288C0: 588F
        jmp      (a1)                    ;288C2: 4ED1
LAB_12A6:
        move.l   EXT_04AE,d0             ;288C4: 20390003F590
        jsr      EXT_002F                ;288CA: 4EB900002372
LAB_12A7:
        jsr      EXT_0158                ;288D0: 4EB900027508
        or.b     d0,d0                    ;288D6: 8000
        bne      LAB_12BB                ;288D8: 6600018A
        cmpi.l   #$00000001,EXT_07CB    ;288DC: 0CB90000000100112646
        bne      LAB_12BB                ;288E6: 6600017C
```

```
        move.l   EXT_07CC,d7            ;288EA: 2E390011264A
        cmpi.l   #$00000012,d7          ;288F0: 0C8700000012
        bgt      LAB_12BA               ;288F6: 6E000168
        subq.l   #1,d7                   ;288FA: 5387
        blt      LAB_12BA               ;288FC: 6D000162
        lsl      #2,d7                   ;28900: E54F
        lea      EXT_04AF,a5            ;28902: 4BF90003F594
        movea.l  0(a5,d7),a5            ;28908: 2A757000
        jmp      (a5)                   ;2890C: 4ED5
        move.b   EXT_07D1,d7            ;2890E: 1E390011265C
        andi     #$00FF,d7              ;28914: 024700FF
        move     d7,-(a7)               ;28918: 3F07
        jsr      EXT_018A               ;2891A: 4EB90002D900
        tst.b    d0                     ;28920: 4A00
        bne.s    LAB_12A8               ;28922: 6604
        bsr      LAB_1274               ;28924: 6100F54A
LAB_12A8:
        bra      LAB_12BA               ;28928: 60000136
        jsr      EXT_018B               ;2892C: 4EB90002D950
        tst.b    d0                     ;28932: 4A00
        bne.s    LAB_12A9               ;28934: 6604
        bsr      LAB_1274               ;28936: 6100F538
LAB_12A9:
        bra      LAB_12BA               ;2893A: 60000124
        jsr      EXT_018C               ;2893E: 4EB90002DBFA
        tst.b    d0                     ;28944: 4A00
        bne.s    LAB_12AA               ;28946: 6604
        bsr      LAB_1274               ;28948: 6100F526
LAB_12AA:
        bra      LAB_12BA               ;2894C: 60000112
        jsr      EXT_018D               ;28950: 4EB90002DCF4
        tst.b    d0                     ;28956: 4A00
        bne.s    LAB_12AB               ;28958: 6604
        bsr      LAB_1274               ;2895A: 6100F514
LAB_12AB:
```

```
        bra     LAB_12BA                ;2895E: 60000100
        jsr     EXT_018E                ;28962: 4EB90002DE16
        tst.b   d0                      ;28968: 4A00
        bne.s   LAB_12AC                ;2896A: 6604
        bsr     LAB_1274                ;2896C: 6100F502
LAB_12AC:
        bra     LAB_12BA                ;28970: 600000EE
        move.b  EXT_07B1,d7             ;28974: 1E39001125EF
        andi    #$00FF,d7               ;2897A: 024700FF
        move    d7,-(a7)                ;2897E: 3F07
        jsr     EXT_0192                ;28980: 4EB90002E602
        tst.b   d0                      ;28986: 4A00
        bne.s   LAB_12AD                ;28988: 6604
        bsr     LAB_1274                ;2898A: 6100F4E4
LAB_12AD:
        bra     LAB_12BA                ;2898E: 600000D0
        jsr     EXT_0193                ;28992: 4EB90002EA70
        tst.b   d0                      ;28998: 4A00
        bne.s   LAB_12AE                ;2899A: 6604
        bsr     LAB_1274                ;2899C: 6100F4D2
LAB_12AE:
        bra     LAB_12BA                ;289A0: 600000BE
        jsr     EXT_0194                ;289A4: 4EB90002EAFA
        tst.b   d0                      ;289AA: 4A00
        bne.s   LAB_12AF                ;289AC: 6604
        bsr     LAB_1274                ;289AE: 6100F4C0
LAB_12AF:
        bra     LAB_12BA                ;289B2: 600000AC
        jsr     EXT_018F                ;289B6: 4EB90002E0DE
        tst.b   d0                      ;289BC: 4A00
        bne.s   LAB_12B0                ;289BE: 6604
        bsr     LAB_1274                ;289C0: 6100F4AE
LAB_12B0:
        bra     LAB_12BA                ;289C4: 6000009A
        jsr     EXT_0195                ;289C8: 4EB90002ED84
```

```
        tst.b    d0                      ;289CE: 4A00
        bne.s    LAB_12B1                ;289D0: 6604
        bsr      LAB_1274                ;289D2: 6100F49C
LAB_12B1:
        bra      LAB_12BA                ;289D6: 60000088
        jsr      EXT_0196                ;289DA: 4EB90002EE34
        tst.b    d0                      ;289E0: 4A00
        bne.s    LAB_12B2                ;289E2: 6604
        bsr      LAB_1274                ;289E4: 6100F48A
LAB_12B2:
        bra      LAB_12BA                ;289E8: 60000076
        jsr      EXT_0197                ;289EC: 4EB90002EECC
        tst.b    d0                      ;289F2: 4A00
        bne.s    LAB_12B3                ;289F4: 6604
        bsr      LAB_1274                ;289F6: 6100F478
LAB_12B3:
        bra      LAB_12BA                ;289FA: 60000064
        jsr      EXT_0198                ;289FE: 4EB90002F08A
        tst.b    d0                      ;28A04: 4A00
        bne.s    LAB_12B4                ;28A06: 6604
        bsr      LAB_1274                ;28A08: 6100F466
LAB_12B4:
        bra      LAB_12BA                ;28A0C: 60000052
        jsr      EXT_0199                ;28A10: 4EB90002F11A
        tst.b    d0                      ;28A16: 4A00
        bne.s    LAB_12B5                ;28A18: 6604
        bsr      LAB_1274                ;28A1A: 6100F454
LAB_12B5:
        bra.s    LAB_12BA                ;28A1E: 6040
        jsr      EXT_019A                ;28A20: 4EB90002F170
        tst.b    d0                      ;28A26: 4A00
        bne.s    LAB_12B6                ;28A28: 6604
        bsr      LAB_1274                ;28A2A: 6100F444
LAB_12B6:
        bra.s    LAB_12BA                ;28A2E: 6030
```

```
        jsr      EXT_0190                ;28A30: 4EB90002E278
        tst.b    d0                      ;28A36: 4A00
        bne.s    LAB_12B7                ;28A38: 6604
        bsr      LAB_1274                ;28A3A: 6100F434
LAB_12B7:
        bra.s    LAB_12BA                ;28A3E: 6020
        jsr      EXT_0191                ;28A40: 4EB90002E4DA
        tst.b    d0                      ;28A46: 4A00
        bne.s    LAB_12B8                ;28A48: 6604
        bsr      LAB_1274                ;28A4A: 6100F424
LAB_12B8:
        bra.s    LAB_12BA                ;28A4E: 6010
        jsr      EXT_019B                ;28A50: 4EB90002F2FA
        tst.b    d0                      ;28A56: 4A00
        bne.s    LAB_12B9                ;28A58: 6604
        bsr      LAB_1274                ;28A5A: 6100F414
LAB_12B9:
        nop                              ;28A5E: 4E71
LAB_12BA:
        bra      LAB_12A7                ;28A60: 6000FE6E
LAB_12BB:
        movea.l  4(a6),a1                ;28A64: 226E0004
        unlk     a6                      ;28A68: 4E5E
        addq.l   #4,a7                    ;28A6A: 588F
        jmp      (a1)                    ;28A6C: 4ED1

ENTRY$28a6e ext_0176
        move.l   EXT_04B0,d0             ;28A6E: 20390003F5DC
        jsr      EXT_002F                ;28A74: 4EB900002372
        move.b   EXT_0838,d7             ;28A7A: 1E3900113EF0
        or.b     d7,d7                    ;28A80: 8E07
        beq.s    LAB_12BC                ;28A82: 6726
        move     #$0002,-(a7)            ;28A84: 3F3C0002
        move.l   #$0000003A,-(a7)       ;28A88: 2F3C0000003A
        jsr      EXT_00E1                ;28A8E: 4EB90001DF38
```

```
        move     #$0002,-(a7)           ;28A94: 3F3C0002
        move.l   #$00000001,-(a7)       ;28A98: 2F3C00000001
        jsr      EXT_00E1               ;28A9E: 4EB90001DF38
        clr.b    EXT_0838               ;28AA4: 423900113EF0
LAB_12BC:
        move.b   EXT_0839,d7            ;28AAA: 1E3900113EF1
        or.b     d7,d7                   ;28AB0: 8E07
        beq.s    LAB_12BD               ;28AB2: 6726
        move     #$0002,-(a7)           ;28AB4: 3F3C0002
        move.l   #$0000003A,-(a7)       ;28AB8: 2F3C0000003A
        jsr      EXT_00E1               ;28ABE: 4EB90001DF38
        move     #$0002,-(a7)           ;28AC4: 3F3C0002
        move.l   #$00000000,-(a7)       ;28AC8: 2F3C00000000
        jsr      EXT_00E1               ;28ACE: 4EB90001DF38
        clr.b    EXT_0839               ;28AD4: 423900113EF1
LAB_12BD:
        move.b   EXT_083E,d7            ;28ADA: 1E3900113EF6
        or.b     d7,d7                   ;28AE0: 8E07
        beq.s    LAB_12BE               ;28AE2: 6726
        move     #$0002,-(a7)           ;28AE4: 3F3C0002
        move.l   #$0000003A,-(a7)       ;28AE8: 2F3C0000003A
        jsr      EXT_00E1               ;28AEE: 4EB90001DF38
        move     #$0002,-(a7)           ;28AF4: 3F3C0002
        move.l   #$00000002,-(a7)       ;28AF8: 2F3C00000002
        jsr      EXT_00E1               ;28AFE: 4EB90001DF38
        clr.b    EXT_083E               ;28B04: 423900113EF6
LAB_12BE:
        move.b   EXT_083A,d7            ;28B0A: 1E3900113EF2
        or.b     d7,d7                   ;28B10: 8E07
        beq.s    LAB_12BF               ;28B12: 6726
        move     #$0002,-(a7)           ;28B14: 3F3C0002
        move.l   #$00000039,-(a7)       ;28B18: 2F3C00000039
        jsr      EXT_00E1               ;28B1E: 4EB90001DF38
        move     #$0002,-(a7)           ;28B24: 3F3C0002
        move.l   #$00000001,-(a7)       ;28B28: 2F3C00000001
```

```
        jsr      EXT_00E1                ;28B2E: 4EB90001DF38
        clr.b    EXT_083A                ;28B34: 423900113EF2
LAB_12BF:
        move.b   EXT_083B,d7             ;28B3A: 1E3900113EF3
        or.b     d7,d7                    ;28B40: 8E07
        beq.s    LAB_12C0                ;28B42: 6726
        move     #$0002,-(a7)            ;28B44: 3F3C0002
        move.l   #$00000039,-(a7)       ;28B48: 2F3C00000039
        jsr      EXT_00E1                ;28B4E: 4EB90001DF38
        move     #$0002,-(a7)            ;28B54: 3F3C0002
        move.l   #$00000000,-(a7)       ;28B58: 2F3C00000000
        jsr      EXT_00E1                ;28B5E: 4EB90001DF38
        clr.b    EXT_083B                ;28B64: 423900113EF3
LAB_12C0:
        jsr      EXT_01A2                ;28B6A: 4EB90002F5B4
        move.l   EXT_07CB,d7             ;28B70: 2E3900112646
        cmpi.l   #$00000001,d7           ;28B76: 0C8700000001
        bgt.s    LAB_12C1                ;28B7C: 6E24
        tst.l    d7                      ;28B7E:
 4A87
        bmi.s    LAB_12C1                ;28B80: 6B20
        lsl      #2,d7                    ;28B82: E54F
        lea      EXT_04B1,a5             ;28B84: 4BF90003F5E0
        movea.l  0(a5,d7),a5             ;28B8A: 2A757000
        jmp      (a5)                    ;28B8E: 4ED5
        clr.b    EXT_07B0                ;28B90: 4239001125EE
        bsr      LAB_1291                ;28B96: 6100FB7C
        bra.s    LAB_12C1                ;28B9A: 6006
        bsr      LAB_12A6                ;28B9C: 6100FD26
        nop                              ;28BA0: 4E71
LAB_12C1:
        movea.l  4(a6),a1                ;28BA2: 226E0004
        unlk     a6                      ;28BA6: 4E5E
        addq.l   #4,a7                    ;28BA8: 588F
        jmp      (a1)                    ;28BAA: 4ED1
```

```
LAB_12C2:
        move.l   EXT_04B2,d0            ;28BAC: 20390003F5E8
        jsr      EXT_002F               ;28BB2: 4EB900002372
        cmpi.l   #$00000780,8(a6)       ;28BB8: 0CAE000007800008
        blt      LAB_12C6               ;28BC0: 6D00006C
        cmpi.l   #$0000078C,8(a6)       ;28BC4: 0CAE0000078C0008
        bgt      LAB_12C6               ;28BCC: 6E000060
        cmpi.l   #$00000783,8(a6)       ;28BD0: 0CAE000007830008
        blt.s    LAB_12C3               ;28BD8: 6D1A
        move     #$0001,-(a7)           ;28BDA: 3F3C0001
        move.l   8(a6),d7               ;28BDE: 2E2E0008
        addi.l   #$FFFFF87D,d7          ;28BE2: 0687FFFFF87D
        trapv                           ;28BE8: 4E76
        move.l   d7,-(a7)               ;28BEA: 2F07
        jsr      EXT_00E1               ;28BEC: 4EB90001DF38
        bra.s    LAB_12C5               ;28BF2: 6036
LAB_12C3:
        cmpi.l   #$00000780,8(a6)       ;28BF4: 0CAE000007800008
        bne.s    LAB_12C4               ;28BFC: 6612
        move     #$0001,-(a7)           ;28BFE: 3F3C0001
        move.l   #$0000000B,-(a7)       ;28C02: 2F3C0000000B
        jsr      EXT_00E1               ;28C08: 4EB90001DF38
        bra.s    LAB_12C5               ;28C0E: 601A
LAB_12C4:
        cmpi.l   #$00000781,8(a6)       ;28C10: 0CAE000007810008
        bne.s    LAB_12C5               ;28C18: 6610
        move     #$0001,-(a7)           ;28C1A: 3F3C0001
        move.l   #$0000000A,-(a7)       ;28C1E: 2F3C0000000A
        jsr      EXT_00E1               ;28C24: 4EB90001DF38
LAB_12C5:
        bra      LAB_12CA               ;28C2A: 60000076
LAB_12C6:
        cmpi.l   #$00000A23,8(a6)       ;28C2E: 0CAE00000A230008
        bne.s    LAB_12C7               ;28C36: 6612
        move     #$0001,-(a7)           ;28C38: 3F3C0001
```

```
        move.l   #$0000001E,-(a7)       ;28C3C: 2F3C0000001E
        jsr      EXT_00E1               ;28C42: 4EB90001DF38
        bra.s    LAB_12CA               ;28C48: 6058
LAB_12C7:
        cmpi.l   #$000005E1,8(a6)       ;28C4A: 0CAE000005E10008
        bne.s    LAB_12C8               ;28C52: 6612
        move     #$0001,-(a7)           ;28C54: 3F3C0001
        move.l   #$0000001F,-(a7)       ;28C58: 2F3C0000001F
        jsr      EXT_00E1               ;28C5E: 4EB90001DF38
        bra.s    LAB_12CA               ;28C64: 603C
LAB_12C8:
        cmpi.l   #$000007A8,8(a6)       ;28C66: 0CAE000007A80008
        bge.s    LAB_12C9               ;28C6E: 6C1A
        move     #$0001,-(a7)           ;28C70: 3F3C0001
        move.l   8(a6),d7               ;28C74: 2E2E0008
        addi.l   #$FFFFF878,d7          ;28C78: 0687FFFFF878
        trapv                           ;28C7E: 4E76
        move.l   d7,-(a7)               ;28C80: 2F07
        jsr      EXT_00E1               ;28C82: 4EB90001DF38
        bra.s    LAB_12CA               ;28C88: 6018
LAB_12C9:
        move     #$0001,-(a7)           ;28C8A: 3F3C0001
        move.l   8(a6),d7               ;28C8E: 2E2E0008
        addi.l   #$FFFFF898,d7          ;28C92: 0687FFFFF898
        trapv                           ;28C98: 4E76
        move.l   d7,-(a7)               ;28C9A: 2F07
        jsr      EXT_00E1               ;28C9C: 4EB90001DF38
LAB_12CA:
        movea.l  4(a6),a1               ;28CA2: 226E0004
        unlk     a6                     ;28CA6: 4E5E
        addq.l   #8,a7                  ;28CA8: 508F
        jmp      (a1)                   ;28CAA: 4ED1
LAB_12CB:
        move.l   EXT_04B3,d0            ;28CAC: 20390003F5EC
        jsr      EXT_002F               ;28CB2: 4EB900002372
```

```
        move.l   #$00000001,EXT_07CD    ;28CB8: 23FC000000010011264E
        move.l   #$00000001,EXT_07B2    ;28CC2: 23FC00000001001125F0
        movea.l  4(a6),a1               ;28CCC: 226E0004
        unlk     a6                     ;28CD0: 4E5E
        addq.l   #4,a7                  ;28CD2: 588F
        jmp      (a1)                   ;28CD4: 4ED1

ENTRY$28cd6 ext_0177
        move.l   EXT_04B4,d0            ;28CD6: 20390003F5F0
        jsr      EXT_002F               ;28CDC: 4EB900002372
        clr.b    -5(a6)                 ;28CE2: 422EFFFB
        move.l   8(a6),d7               ;28CE6: 2E2E0008
        cmpi.l   #$00000566,d7          ;28CEA: 0C8700000566
        beq      LAB_12CC               ;28CF0: 67000220
        cmpi.l   #$00000563,d7          ;28CF4: 0C8700000563
        beq      LAB_12CC               ;28CFA: 67000216
        cmpi.l   #$00000518,d7          ;28CFE: 0C8700000518
        beq      LAB_12CC               ;28D04: 6700020C
        cmpi.l   #$000009A6,d7          ;28D08: 0C87000009A6
        beq      LAB_12CC               ;28D0E: 67000202
        cmpi.l   #$00000526,d7          ;28D12: 0C8700000526
        beq      LAB_12CC               ;28D18: 670001F8
        cmpi.l   #$00000520,d7          ;28D1C: 0C8700000520
        beq      LAB_12CC               ;28D22: 670001EE
        cmpi.l   #$000008E3,d7          ;28D26: 0C87000008E3
        beq      LAB_12CC               ;28D2C: 670001E4
        cmpi.l   #$000005A3,d7          ;28D30: 0C87000005A3
        beq      LAB_12CC               ;28D36: 670001DA
        cmpi.l   #$00000823,d7          ;28D3A: 0C8700000823
        beq      LAB_12CC               ;28D40: 670001D0
        cmpi.l   #$00000523,d7          ;28D44: 0C8700000523
        beq      LAB_12CC               ;28D4A: 670001C6
        cmpi.l   #$00000958,d7          ;28D4E: 0C8700000958
        beq      LAB_12CC               ;28D54: 670001BC
        cmpi.l   #$00000822,d7          ;28D58: 0C8700000822
```

```
beq      LAB_12CC              ;28D5E: 670001B2
cmpi.l   #$000007E9,d7         ;28D62: 0C87000007E9
beq      LAB_12CC              ;28D68: 670001A8
cmpi.l   #$0000055F,d7         ;28D6C: 0C870000055F
beq      LAB_12CC              ;28D72: 6700019E
cmpi.l   #$00000817,d7         ;28D76: 0C8700000817
beq      LAB_12CC              ;28D7C: 67000194
cmpi.l   #$000009AA,d7         ;28D80: 0C87000009AA
beq      LAB_12CC              ;28D86: 6700018A
cmpi.l   #$000007D6,d7         ;28D8A: 0C87000007D6
beq      LAB_12CC              ;28D90: 67000180
cmpi.l   #$0000065F,d7         ;28D94: 0C870000065F
beq      LAB_12CC              ;28D9A: 67000176
cmpi.l   #$000005A7,d7         ;28D9E: 0C87000005A7
beq      LAB_12CC              ;28DA4: 6700016C
cmpi.l   #$000008DA,d7         ;28DA8: 0C87000008DA
beq      LAB_12CC              ;28DAE: 67000162
cmpi.l   #$00000595,d7         ;28DB2: 0C8700000595
beq      LAB_12CC              ;28DB8: 67000158
cmpi.l   #$00000594,d7         ;28DBC: 0C8700000594
beq      LAB_12CC              ;28DC2: 6700014E
cmpi.l   #$00000596,d7         ;28DC6: 0C8700000596
beq      LAB_12CC              ;28DCC: 67000144
cmpi.l   #$00000554,d7         ;28DD0: 0C8700000554
beq      LAB_12CC              ;28DD6: 6700013A
cmpi.l   #$00000A61,d7         ;28DDA: 0C8700000A61
beq      LAB_12CC              ;28DE0: 67000130
cmpi.l   #$00000996,d7         ;28DE4: 0C8700000996
beq      LAB_12CC              ;28DEA: 67000126
cmpi.l   #$000007DF,d7         ;28DEE: 0C87000007DF
beq      LAB_12CC              ;28DF4: 6700011C
cmpi.l   #$000008A6,d7         ;28DF8: 0C87000008A6
beq      LAB_12CC              ;28DFE: 67000112
cmpi.l   #$00000960,d7         ;28E02: 0C8700000960
beq      LAB_12CC              ;28E08: 67000108
```

```
cmpi.l   #$000007E0,d7          ;28E0C: 0C87000007E0
beq      LAB_12CC               ;28E12: 670000FE
cmpi.l   #$00000814,d7          ;28E16: 0C8700000814
beq      LAB_12CC               ;28E1C: 670000F4
cmpi.l   #$00000826,d7          ;28E20: 0C8700000826
beq      LAB_12CC               ;28E26: 670000EA
cmpi.l   #$00000825,d7          ;28E2A: 0C8700000825
beq      LAB_12CC               ;28E30: 670000E0
cmpi.l   #$000008E5,d7          ;28E34: 0C87000008E5
beq      LAB_12CC               ;28E3A: 670000D6
cmpi.l   #$00000A54,d7          ;28E3E: 0C8700000A54
beq      LAB_12CC               ;28E44: 670000CC
cmpi.l   #$00000A27,d7          ;28E48: 0C8700000A27
beq      LAB_12CC               ;28E4E: 670000C2
cmpi.l   #$000009E7,d7          ;28E52: 0C87000009E7
beq      LAB_12CC               ;28E58: 670000B8
cmpi.l   #$000005A6,d7          ;28E5C: 0C87000005A6
beq      LAB_12CC               ;28E62: 670000AE
cmpi.l   #$000005A0,d7          ;28E66: 0C87000005A0
beq      LAB_12CC               ;28E6C: 670000A4
cmpi.l   #$0000059B,d7          ;28E70: 0C870000059B
beq      LAB_12CC               ;28E76: 6700009A
cmpi.l   #$000009D7,d7          ;28E7A: 0C87000009D7
beq      LAB_12CC               ;28E80: 67000090
cmpi.l   #$00000984,d7          ;28E84: 0C8700000984
beq      LAB_12CC               ;28E8A: 67000086
cmpi.l   #$000009A7,d7          ;28E8E: 0C87000009A7
beq      LAB_12CC               ;28E94: 6700007C
cmpi.l   #$0000099F,d7          ;28E98: 0C870000099F
beq      LAB_12CC               ;28E9E: 67000072
cmpi.l   #$000008D7,d7          ;28EA2: 0C87000008D7
beq      LAB_12CC               ;28EA8: 67000068
cmpi.l   #$000008D5,d7          ;28EAC: 0C87000008D5
beq      LAB_12CC               ;28EB2: 6700005E
cmpi.l   #$000008D4,d7          ;28EB6: 0C87000008D4
```

```
        beq      LAB_12CC                ;28EBC: 67000054
        cmpi.l   #$000008DF,d7           ;28EC0: 0C87000008DF
        beq      LAB_12CC                ;28EC6: 6700004A
        cmpi.l   #$00000819,d7           ;28ECA: 0C8700000819
        beq.s    LAB_12CC                ;28ED0: 6740
        cmpi.l   #$00000665,d7           ;28ED2: 0C8700000665
        beq.s    LAB_12CC                ;28ED8: 6738
        cmpi.l   #$00000658,d7           ;28EDA: 0C8700000658
        beq.s    LAB_12CC                ;28EE0: 6730
        cmpi.l   #$00000657,d7           ;28EE2: 0C8700000657
        beq.s    LAB_12CC                ;28EE8: 6728
        cmpi.l   #$00000656,d7           ;28EEA: 0C8700000656
        beq.s    LAB_12CC                ;28EF0: 6720
        cmpi.l   #$000005D9,d7           ;28EF2: 0C87000005D9
        beq.s    LAB_12CC                ;28EF8: 6718
        cmpi.l   #$00000599,d7           ;28EFA: 0C8700000599
        beq.s    LAB_12CC                ;28F00: 6710
        cmpi.l   #$00000655,d7           ;28F02: 0C8700000655
        beq.s    LAB_12CC                ;28F08: 6708
        cmpi.l   #$00000654,d7           ;28F0A: 0C8700000654
        bne.s    LAB_12CD                ;28F10: 6608
LAB_12CC:
        bsr      LAB_12CB                ;28F12: 6100FD98
        bra      LAB_1330                ;28F16: 600009F2
LAB_12CD:
        cmpi.b   #$01,EXT_07CA           ;28F1A: 0C39000100112645
        bne      LAB_12CE                ;28F22: 660000DE
        cmpi.l   #$000008E7,8(a6)       ;28F26: 0CAE000008E70008
        beq      LAB_12CE                ;28F2E: 670000D2
        cmpi.l   #$000009E0,8(a6)       ;28F32: 0CAE000009E00008
        beq      LAB_12CE                ;28F3A: 670000C6
        cmpi.l   #$000009A4,8(a6)       ;28F3E: 0CAE000009A40008
        beq      LAB_12CE                ;28F46: 670000BA
        cmpi.l   #$00000625,8(a6)       ;28F4A: 0CAE000006250008
        beq      LAB_12CE                ;28F52: 670000AE
```

```
        cmpi.l   #$00000726,8(a6)       ;28F56: 0CAE000007260008
        beq      LAB_12CE               ;28F5E: 670000A2
        cmpi.l   #$000009E1,8(a6)       ;28F62: 0CAE000009E10008
        beq      LAB_12CE               ;28F6A: 67000096
        cmpi.l   #$000009A1,8(a6)       ;28F6E: 0CAE000009A10008
        beq      LAB_12CE               ;28F76: 6700008A
        cmpi.l   #$0000081E,8(a6)       ;28F7A: 0CAE0000081E0008
        beq      LAB_12CE               ;28F82: 6700007E
        cmpi.l   #$00000818,8(a6)       ;28F86: 0CAE000008180008
        beq      LAB_12CE               ;28F8E: 67000072
        cmpi.l   #$000005D6,8(a6)       ;28F92: 0CAE000005D60008
        beq      LAB_12CE               ;28F9A: 67000066
        cmpi.l   #$0000059F,8(a6)       ;28F9E: 0CAE0000059F0008
        beq      LAB_12CE               ;28FA6: 6700005A
        cmpi.l   #$00000A2C,8(a6)       ;28FAA: 0CAE00000A2C0008
        beq.s    LAB_12CE               ;28FB2: 674E
        cmpi.l   #$00000717,8(a6)       ;28FB4: 0CAE000007170008
        beq.s    LAB_12CE               ;28FBC: 6744
        cmpi.l   #$000007DE,8(a6)       ;28FBE: 0CAE000007DE0008
        beq.s    LAB_12CE               ;28FC6: 673A
        cmpi.l   #$000009E5,8(a6)       ;28FC8: 0CAE000009E50008
        beq.s    LAB_12CE               ;28FD0: 6730
        cmpi.l   #$00000959,8(a6)       ;28FD2: 0CAE000009590008
        beq.s    LAB_12CE               ;28FDA: 6726
        cmpi.l   #$00000966,8(a6)       ;28FDC: 0CAE000009660008
        beq.s    LAB_12CE               ;28FE4: 671C
        cmpi.l   #$000006D5,8(a6)       ;28FE6: 0CAE000006D50008
        beq.s    LAB_12CE               ;28FEE: 6712
        move.b   #$01,-5(a6)            ;28FF0: 1D7C0001FFFB
        jsr      EXT_0170               ;28FF6: 4EB900027E40
        clr.b    EXT_07CA               ;28FFC: 423900112645
LAB_12CE:
        move.b   -5(a6),d7              ;29002: 1E2EFFFB
        or.b     d7,d7                  ;29006: 8E07
        bne      LAB_1330               ;29008: 66000900
```

```
        move.l   8(a6),d7                ;2900C: 2E2E0008
        cmpi.l   #$000007A9,d7           ;29010: 0C87000007A9
        beq      LAB_12CF                ;29016: 6700014E
        cmpi.l   #$000007A8,d7           ;2901A: 0C87000007A8
        beq      LAB_12CF                ;29020: 67000144
        cmpi.l   #$000007A7,d7           ;29024: 0C87000007A7
        beq      LAB_12CF                ;2902A: 6700013A
        cmpi.l   #$000007A6,d7           ;2902E: 0C87000007A6
        beq      LAB_12CF                ;29034: 67000130
        cmpi.l   #$000007A5,d7           ;29038: 0C87000007A5
        beq      LAB_12CF                ;2903E: 67000126
        cmpi.l   #$000007A4,d7           ;29042: 0C87000007A4
        beq      LAB_12CF                ;29048: 6700011C
        cmpi.l   #$000007A3,d7           ;2904C: 0C87000007A3
        beq      LAB_12CF                ;29052: 67000112
        cmpi.l   #$000007A2,d7           ;29056: 0C87000007A2
        beq      LAB_12CF                ;2905C:
67000108
        cmpi.l   #$000007A1,d7           ;29060: 0C87000007A1
        beq      LAB_12CF                ;29066: 670000FE
        cmpi.l   #$000007A0,d7           ;2906A: 0C87000007A0
        beq      LAB_12CF                ;29070: 670000F4
        cmpi.l   #$0000079F,d7           ;29074: 0C870000079F
        beq      LAB_12CF                ;2907A: 670000EA
        cmpi.l   #$0000079E,d7           ;2907E: 0C870000079E
        beq      LAB_12CF                ;29084: 670000E0
        cmpi.l   #$0000079D,d7           ;29088: 0C870000079D
        beq      LAB_12CF                ;2908E: 670000D6
        cmpi.l   #$0000079C,d7           ;29092: 0C870000079C
        beq      LAB_12CF                ;29098: 670000CC
        cmpi.l   #$0000079B,d7           ;2909C: 0C870000079B
        beq      LAB_12CF                ;290A2: 670000C2
        cmpi.l   #$0000079A,d7           ;290A6: 0C870000079A
        beq      LAB_12CF                ;290AC: 670000B8
        cmpi.l   #$00000799,d7           ;290B0: 0C8700000799
```

```
beq      LAB_12CF              ;290B6: 670000AE
cmpi.l   #$00000798,d7         ;290BA: 0C8700000798
beq      LAB_12CF              ;290C0: 670000A4
cmpi.l   #$00000797,d7         ;290C4: 0C8700000797
beq      LAB_12CF              ;290CA: 6700009A
cmpi.l   #$00000796,d7         ;290CE: 0C8700000796
beq      LAB_12CF              ;290D4: 67000090
cmpi.l   #$00000795,d7         ;290D8: 0C8700000795
beq      LAB_12CF              ;290DE: 67000086
cmpi.l   #$00000794,d7         ;290E2: 0C8700000794
beq      LAB_12CF              ;290E8: 6700007C
cmpi.l   #$00000780,d7         ;290EC: 0C8700000780
beq      LAB_12CF              ;290F2: 67000072
cmpi.l   #$00000781,d7         ;290F6: 0C8700000781
beq      LAB_12CF              ;290FC: 67000068
cmpi.l   #$0000078C,d7         ;29100: 0C870000078C
beq      LAB_12CF              ;29106: 6700005E
cmpi.l   #$0000078B,d7         ;2910A: 0C870000078B
beq      LAB_12CF              ;29110: 67000054
cmpi.l   #$0000078A,d7         ;29114: 0C870000078A
beq      LAB_12CF              ;2911A: 6700004A
cmpi.l   #$00000789,d7         ;2911E: 0C8700000789
beq.s    LAB_12CF              ;29124: 6740
cmpi.l   #$00000788,d7         ;29126: 0C8700000788
beq.s    LAB_12CF              ;2912C: 6738
cmpi.l   #$00000787,d7         ;2912E: 0C8700000787
beq.s    LAB_12CF              ;29134: 6730
cmpi.l   #$00000786,d7         ;29136: 0C8700000786
beq.s    LAB_12CF              ;2913C: 6728
cmpi.l   #$00000785,d7         ;2913E: 0C8700000785
beq.s    LAB_12CF              ;29144: 6720
cmpi.l   #$00000784,d7         ;29146: 0C8700000784
beq.s    LAB_12CF              ;2914C: 6718
cmpi.l   #$00000783,d7         ;2914E: 0C8700000783
beq.s    LAB_12CF              ;29154: 6710
```

```
        cmpi.l   #$000005E1,d7          ;29156: 0C87000005E1
        beq.s    LAB_12CF               ;2915C: 6708
        cmpi.l   #$00000A23,d7          ;2915E: 0C8700000A23
        bne.s    LAB_12D0               ;29164: 6614
LAB_12CF:
        move.l   8(a6),-(a7)            ;29166: 2F2E0008
        bsr      LAB_12C2               ;2916A: 6100FA40
        move.b   #$01,EXT_07B0          ;2916E: 13FC0001001125EE
        bra      LAB_1330               ;29176: 60000792
LAB_12D0:
        cmpi.l   #$00000A95,d7          ;2917A: 0C8700000A95
        bne.s    LAB_12D1               ;29180: 6614
        move.l   #$00000002,EXT_07CD    ;29182: 23FC000000020011264E
        clr.l    EXT_07B3               ;2918C: 42B9001125F4
        bra      LAB_1330               ;29192: 60000776
LAB_12D1:
        cmpi.l   #$00000AA7,d7          ;29196: 0C8700000AA7
        bne.s    LAB_12D2               ;2919C: 661A
        jsr      EXT_005A               ;2919E: 4EB9000049B6
        clr.l    EXT_07B4               ;291A4: 42B9001125F8
        move.l   #$00000003,EXT_07CD    ;291AA: 23FC000000030011264E
        bra      LAB_1330               ;291B4: 60000754
LAB_12D2:
        cmpi.l   #$00000A96,d7          ;291B8: 0C8700000A96
        bne.s    LAB_12D3               ;291BE: 6614
        clr.l    EXT_07B5               ;291C0: 42B9001125FC
        move.l   #$00000004,EXT_07CD    ;291C6: 23FC000000040011264E
        bra      LAB_1330               ;291D0: 60000738
LAB_12D3:
        cmpi.l   #$00000AA8,d7          ;291D4: 0C8700000AA8
        bne.s    LAB_12D4               ;291DA: 6614
        clr.l    EXT_07B6               ;291DC: 42B900112600
        move.l   #$00000005,EXT_07CD    ;291E2: 23FC000000050011264E
        bra      LAB_1330               ;291EC: 6000071C
LAB_12D4:
```

```
        cmpi.l   #$00000A99,d7          ;291F0: 0C8700000A99
        bne.s    LAB_12D7               ;291F6: 6632
        cmpi.b   #$04,EXT_07C9          ;291F8: 0C39000400112644
        bne.s    LAB_12D5               ;29200: 661E
        clr.b    EXT_07C9               ;29202: 423900112644
        clr.l    EXT_07B7               ;29208: 42B900112604
        clr.b    EXT_07B1               ;2920E: 4239001125EF
        move.l   #$00000006,EXT_07CD    ;29214: 23FC000000060011264E
        bra.s    LAB_12D6               ;2921E: 6006
LAB_12D5:
        move.b   #$01,-5(a6)            ;29220: 1D7C0001FFFB
LAB_12D6:
        bra      LAB_1330               ;29226: 600006E2
LAB_12D7:
        cmpi.l   #$00000AA3,d7          ;2922A: 0C8700000AA3
        bne.s    LAB_12DA               ;29230: 6634
        cmpi.b   #$04,EXT_07C9          ;29232: 0C39000400112644
        bne.s    LAB_12D8               ;2923A: 6620
        clr.b    EXT_07C9               ;2923C: 423900112644
        clr.l    EXT_07B7               ;29242: 42B900112604
        move.b   #$01,EXT_07B1          ;29248: 13FC0001001125EF
        move.l   #$00000006,EXT_07CD    ;29250: 23FC000000060011264E
        bra.s    LAB_12D9               ;2925A: 6006
LAB_12D8:
        move.b   #$01,-5(a6)            ;2925C: 1D7C0001FFFB
LAB_12D9:
        bra      LAB_1330               ;29262: 600006A6
LAB_12DA:
        cmpi.l   #$00000A9F,d7          ;29266: 0C8700000A9F
        bne.s    LAB_12DD               ;2926C: 662C
        cmpi.b   #$04,EXT_07C9          ;2926E: 0C39000400112644
        bne.s    LAB_12DB               ;29276: 6618
        clr.b    EXT_07C9               ;29278: 423900112644
        clr.l    EXT_07B9               ;2927E: 42B90011260C
        move.l   #$00000008,EXT_07CD    ;29284: 23FC000000080011264E
```

```
        bra.s    LAB_12DC                ;2928E: 6006
LAB_12DB:
        move.b   #$01,-5(a6)             ;29290: 1D7C0001FFFB
LAB_12DC:
        bra      LAB_1330                ;29296: 60000672
LAB_12DD:
        cmpi.l   #$00000AA6,d7           ;2929A: 0C8700000AA6
        bne.s    LAB_12DE                ;292A0: 6614
        clr.l    EXT_07BA                ;292A2: 42B900112610
        move.l   #$00000009,EXT_07CD    ;292A8: 23FC000000090011264E
        bra      LAB_1330                ;292B2: 60000656
LAB_12DE:
        cmpi.l   #$00000AAC,d7           ;292B6: 0C8700000AAC
        bne.s    LAB_12E1                ;292BC: 662C
        cmpi.b   #$05,EXT_07C9           ;292BE: 0C39000500112644
        bne.s    LAB_12DF                ;292C6: 6618
        clr.b    EXT_07C9                ;292C8: 423900112644
        clr.l    EXT_07BF                ;292CE: 42B900112624
        move.l   #$00000011,EXT_07CD    ;292D4: 23FC000000110011264E
        bra.s    LAB_12E0                ;292DE: 6006
LAB_12DF:
        move.b   #$01,-5(a6)             ;292E0: 1D7C0001FFFB
LAB_12E0:
        bra      LAB_1330                ;292E6: 60000622
LAB_12E1:
        cmpi.l   #$00000717,d7           ;292EA: 0C8700000717
        bne      LAB_12E7                ;292F0: 66000060
        cmpi.b   #$04,EXT_07C9           ;292F4: 0C39000400112644
        bne.s    LAB_12E4                ;292FC: 663C
        tst.b    EXT_07CA                ;292FE: 4A3900112645
        bne.s    LAB_12E2                ;29304: 6612
        clr.l    EXT_07BE                ;29306: 42B900112620
        move.l   #$0000000F,EXT_07CD    ;2930C: 23FC0000000F0011264E
        bra.s    LAB_12E3                ;29316: 601A
LAB_12E2:
```

```
        clr.b    EXT_07CA                ;29318: 423900112645
        move.l   #$00000001,EXT_07CB    ;2931E: 23FC0000000100112646
        move.l   #$0000000F,EXT_07CC    ;29328: 23FC0000000F0011264A
LAB_12E3:
        clr.b    EXT_07C9                ;29332: 423900112644
        bra.s    LAB_12E6                ;29338: 6014
LAB_12E4:
        tst.b    EXT_07C9                ;2933A: 4A3900112644
        bne.s    LAB_12E5                ;29340: 6606
        bsr      LAB_12CB                ;29342: 6100F968
        bra.s    LAB_12E6                ;29346: 6006
LAB_12E5:
        move.b   #$01,-5(a6)             ;29348: 1D7C0001FFFB
LAB_12E6:
        bra      LAB_1330                ;2934E: 600005BA
LAB_12E7:
        cmpi.l   #$00000955,d7           ;29352: 0C8700000955
        bne.s    LAB_12E8                ;29358: 661E
        move.l   #$00000001,EXT_07CB    ;2935A: 23FC0000000100112646
        move.l   #$00000002,EXT_07CC    ;29364: 23FC000000020011264A
        clr.l    EXT_07C1                ;2936E: 42B90011262C
        bra      LAB_1330                ;29374: 60000594
LAB_12E8:
        cmpi.l   #$00000967,d7           ;29378: 0C8700000967
        bne      LAB_12EE                ;2937E: 6600005C
        cmpi.b   #$04,EXT_07C9           ;29382: 0C39000400112644
        bne.s    LAB_12EB                ;2938A: 6628
        tst.b    EXT_07CA                ;2938C: 4A3900112645
        bne.s    LAB_12E9                ;29392: 660C
        move.l   #$00000010,EXT_07CD    ;29394: 23FC000000100011264E
        bra.s    LAB_12EA                ;2939E: 600C
LAB_12E9:
        move.b   #$01,-5(a6)             ;293A0: 1D7C0001FFFB
        clr.b    EXT_07CA                ;293A6: 423900112645
LAB_12EA:
```

```
        clr.b    EXT_07C9                ;293AC: 423900112644
        bra.s    LAB_12ED                ;293B2: 6024
LAB_12EB:
        tst.b    EXT_07C9                ;293B4: 4A3900112644
        bne.s    LAB_12EC                ;293BA: 6616
        move.l   #$00000001,EXT_07CB    ;293BC: 23FC0000000100112646
        move.l   #$00000003,EXT_07CC    ;293C6: 23FC000000030011264A
        bra.s    LAB_12ED                ;293D0: 6006
LAB_12EC:
        move.b   #$01,-5(a6)             ;293D2: 1D7C0001FFFB
LAB_12ED:
        bra      LAB_1330                ;293D8: 60000530
LAB_12EE:
        cmpi.l   #$00000956,d7           ;293DC: 0C8700000956
        bne.s    LAB_12EF                ;293E2: 6618
        move.l   #$00000001,EXT_07CB    ;293E4: 23FC0000000100112646
        move.l   #$00000004,EXT_07CC    ;293EE: 23FC000000040011264A
        bra      LAB_1330                ;293F8: 60000510
LAB_12EF:
        cmpi.l   #$00000968,d7           ;293FC: 0C8700000968
        bne.s    LAB_12F0                ;29402: 661E
        move.l   #$00000001,EXT_07CB    ;29404: 23FC0000000100112646
        move.l   #$00000005,EXT_07CC    ;2940E: 23FC000000050011264A
        clr.l    EXT_07C2                ;29418: 42B900112630
        bra      LAB_1330                ;2941E: 600004EA
LAB_12F0:
        cmpi.l   #$00000959,d7           ;29422: 0C8700000959
        bne.s    LAB_12F4                ;29428: 664A
        cmpi.b   #$04,EXT_07C9           ;2942A: 0C39000400112644
        bne.s    LAB_12F1                ;29432: 6628
        clr.b    EXT_07C9                ;29434: 423900112644
        move.l   #$00000001,EXT_07CB    ;2943A: 23FC0000000100112646
        move.l   #$00000006,EXT_07CC    ;29444: 23FC000000060011264A
        clr.b    EXT_07B1                ;2944E: 4239001125EF
        clr.l    EXT_07C3                ;29454: 42B900112634
```

```
        bra.s    LAB_12F3                ;2945A: 6014
LAB_12F1:
        tst.b    EXT_07C9                ;2945C: 4A3900112644
        bne.s    LAB_12F2                ;29462: 6606
        bsr      LAB_12CB                ;29464: 6100F846
        bra.s    LAB_12F3                ;29468: 6006
LAB_12F2:
        move.b   #$01,-5(a6)             ;2946A: 1D7C0001FFFB
LAB_12F3:
        bra      LAB_1330                ;29470: 60000498
LAB_12F4:
        cmpi.l   #$00000963,d7           ;29474: 0C8700000963
        bne.s    LAB_12F7                ;2947A: 663E
        cmpi.b   #$04,EXT_07C9           ;2947C: 0C39000400112644
        bne.s    LAB_12F5                ;29484: 662A
        clr.b    EXT_07C9                ;29486: 423900112644
        move.l   #$00000001,EXT_07CB    ;2948C: 23FC0000000100112646
        move.l   #$00000006,EXT_07CC    ;29496: 23FC000000060011264A
        move.b   #$01,EXT_07B1           ;294A0: 13FC0001001125EF
        clr.l    EXT_07C3                ;294A8: 42B900112634
        bra.s    LAB_12F6                ;294AE: 6006
LAB_12F5:
        move.b   #$01,-5(a6)             ;294B0: 1D7C0001FFFB
LAB_12F6:
        bra      LAB_1330                ;294B6: 60000452
LAB_12F7:
        cmpi.l   #$0000095F,d7           ;294BA: 0C870000095F
        bne.s    LAB_12FA                ;294C0: 6636
        cmpi.b   #$04,EXT_07C9           ;294C2: 0C39000400112644
        bne.s    LAB_12F8                ;294CA: 6622
        clr.b    EXT_07C9                ;294CC: 423900112644
        move.l   #$00000001,EXT_07CB    ;294D2: 23FC0000000100112646
        move.l   #$00000008,EXT_07CC    ;294DC: 23FC000000080011264A
        clr.l    EXT_07C4                ;294E6: 42B900112638
        bra.s    LAB_12F9                ;294EC: 6006
```

```
LAB_12F8:
        move.b   #$01,-5(a6)            ;294EE: 1D7C0001FFFB
LAB_12F9:
        bra      LAB_1330               ;294F4: 60000414
LAB_12FA:
        cmpi.l   #$00000966,d7          ;294F8: 0C8700000966
        bne.s    LAB_12FE               ;294FE: 663E
        cmpi.b   #$01,EXT_07C9          ;29500: 0C39000100112644
        bne.s    LAB_12FB               ;29508: 6606
        bsr      LAB_12CB               ;2950A: 6100F7A0
        bra.s    LAB_12FD               ;2950E: 602A
LAB_12FB:
        tst.b    EXT_07C9               ;29510: 4A3900112644
        bne.s    LAB_12FC               ;29516: 661C
        move.l   #$00000001,EXT_07CB    ;29518: 23FC0000000100112646
        move.l   #$00000009,EXT_07CC    ;29522: 23FC000000090011264A
        clr.l    EXT_07C5               ;2952C: 42B90011263C
        bra.s    LAB_12FD               ;29532: 6006
LAB_12FC:
        move.b   #$01,-5(a6)            ;29534: 1D7C0001FFFB
LAB_12FD:
        bra      LAB_1330               ;2953A: 600003CE
LAB_12FE:
        cmpi.l   #$0000096C,d7          ;2953E: 0C870000096C
        bne.s    LAB_1301               ;29544: 6630
        cmpi.b   #$05,EXT_07C9          ;29546: 0C39000500112644
        bne.s    LAB_12FF               ;2954E:
 661C
        clr.b    EXT_07C9               ;29550: 423900112644
        move.l   #$00000001,EXT_07CB    ;29556: 23FC0000000100112646
        move.l   #$00000011,EXT_07CC    ;29560: 23FC000000110011264A
        bra.s    LAB_1300               ;2956A: 6006
LAB_12FF:
        move.b   #$01,-5(a6)            ;2956C: 1D7C0001FFFB
LAB_1300:
```

```
        bra      LAB_1330                ;29572: 60000396
LAB_1301:
        cmpi.l   #$000007DE,d7           ;29576: 0C87000007DE
        bne.s    LAB_1305                ;2957C: 6630
        cmpi.b   #$04,EXT_07C9           ;2957E: 0C39000400112644
        bne.s    LAB_1302                ;29586: 660E
        clr.b    EXT_07C9                ;29588: 423900112644
        clr.b    EXT_07C7                ;2958E: 423900112641
        bra.s    LAB_1304                ;29594: 6014
LAB_1302:
        tst.b    EXT_07C9                ;29596: 4A3900112644
        bne.s    LAB_1303                ;2959C: 6606
        bsr      LAB_12CB                ;2959E: 6100F70C
        bra.s    LAB_1304                ;295A2: 6006
LAB_1303:
        move.b   #$01,-5(a6)             ;295A4: 1D7C0001FFFB
LAB_1304:
        bra      LAB_1330                ;295AA: 6000035E
LAB_1305:
        cmpi.l   #$000009E5,d7           ;295AE: 0C87000009E5
        bne.s    LAB_130A                ;295B4: 663E
        cmpi.b   #$04,EXT_07C9           ;295B6: 0C39000400112644
        bne.s    LAB_1306                ;295BE: 6612
        clr.b    EXT_07C9                ;295C0: 423900112644
        move.l   #$0000000B,EXT_07CD    ;295C6: 23FC0000000B0011264E
        bra.s    LAB_1309                ;295D0: 601E
LAB_1306:
        tst.b    EXT_07C9                ;295D2: 4A3900112644
        beq.s    LAB_1307                ;295D8: 670A
        cmpi.b   #$01,EXT_07C9           ;295DA: 0C39000100112644
        bne.s    LAB_1308                ;295E2: 6606
LAB_1307:
        bsr      LAB_12CB                ;295E4: 6100F6C6
        bra.s    LAB_1309                ;295E8: 6006
LAB_1308:
```

```
        move.b   #$01,-5(a6)            ;295EA: 1D7C0001FFFB
LAB_1309:
        bra      LAB_1330               ;295F0: 60000318
LAB_130A:
        cmpi.l   #$00000584,d7          ;295F4: 0C8700000584
        bne.s    LAB_130D               ;295FA: 6634
        cmpi.b   #$04,EXT_07C9          ;295FC: 0C39000400112644
        bne.s    LAB_130B               ;29604: 6620
        clr.b    EXT_07C9               ;29606: 423900112644
        move.l   #$0000000C,EXT_07CD    ;2960C: 23FC0000000C0011264E
        clr.l    EXT_07BC               ;29616: 42B900112618
        move.b   #$01,EXT_07C6          ;2961C: 13FC000100112640
        bra.s    LAB_130C               ;29624: 6006
LAB_130B:
        move.b   #$01,-5(a6)            ;29626: 1D7C0001FFFB
LAB_130C:
        bra      LAB_1330               ;2962C: 600002DC
LAB_130D:
        cmpi.l   #$00000585,d7          ;29630: 0C8700000585
        bne.s    LAB_1310               ;29636: 6634
        cmpi.b   #$04,EXT_07C9          ;29638: 0C39000400112644
        bne.s    LAB_130E               ;29640: 6620
        clr.b    EXT_07C9               ;29642: 423900112644
        move.l   #$0000000C,EXT_07CD    ;29648: 23FC0000000C0011264E
        clr.l    EXT_07BC               ;29652: 42B900112618
        move.b   #$02,EXT_07C6          ;29658: 13FC000200112640
        bra.s    LAB_130F               ;29660: 6006
LAB_130E:
        move.b   #$01,-5(a6)            ;29662: 1D7C0001FFFB
LAB_130F:
        bra      LAB_1330               ;29668: 600002A0
LAB_1310:
        cmpi.l   #$0000081E,d7          ;2966C: 0C870000081E
        bne.s    LAB_1311               ;29672: 660C
        move.b   #$01,EXT_07C9          ;29674: 13FC000100112644
```

```
        bra      LAB_1330                ;2967C: 6000028C
LAB_1311:
        cmpi.l   #$00000818,d7           ;29680: 0C8700000818
        bne.s    LAB_1312                ;29686: 660C
        move.b   #$02,EXT_07C9           ;29688: 13FC000200112644
        bra      LAB_1330                ;29690: 60000278
LAB_1312:
        cmpi.l   #$000005D6,d7           ;29694: 0C87000005D6
        bne.s    LAB_1313                ;2969A: 660C
        move.b   #$03,EXT_07C9           ;2969C: 13FC000300112644
        bra      LAB_1330                ;296A4: 60000264
LAB_1313:
        cmpi.l   #$0000059F,d7           ;296A8: 0C870000059F
        bne.s    LAB_1314                ;296AE: 660C
        move.b   #$04,EXT_07C9           ;296B0: 13FC000400112644
        bra      LAB_1330                ;296B8: 60000250
LAB_1314:
        cmpi.l   #$00000A2C,d7           ;296BC: 0C8700000A2C
        bne.s    LAB_1315                ;296C2: 660C
        move.b   #$05,EXT_07C9           ;296C4: 13FC000500112644
        bra      LAB_1330                ;296CC: 6000023C
LAB_1315:
        cmpi.l   #$000008A3,d7           ;296D0: 0C87000008A3
        bne.s    LAB_1316                ;296D6: 660C
        move.b   #$01,EXT_07CA           ;296D8: 13FC000100112645
        bra      LAB_1330                ;296E0: 60000228
LAB_1316:
        cmpi.l   #$000006E3,d7           ;296E4: 0C87000006E3
        bne.s    LAB_131A                ;296EA: 6634
        cmpi.b   #$05,EXT_07C9           ;296EC: 0C39000500112644
        bne.s    LAB_1318                ;296F4: 6620
        clr.b    EXT_07C9                ;296F6: 423900112644
        tst.b    EXT_07CA                ;296FC: 4A3900112645
        bne.s    LAB_1317                ;29702: 6610
        clr.l    EXT_07BB                ;29704: 42B900112614
```

```
        move.l   #$0000000A,EXT_07CD    ;2970A: 23FC0000000A0011264E
LAB_1317:
        bra.s    LAB_1319               ;29714: 6006
LAB_1318:
        move.b   #$01,-5(a6)            ;29716: 1D7C0001FFFB
LAB_1319:
        bra      LAB_1330               ;2971C: 600001EC
LAB_131A:
        cmpi.l   #$000008E7,d7          ;29720: 0C87000008E7
        bne.s    LAB_131D               ;29726: 6638
        tst.b    EXT_07CA               ;29728: 4A3900112645
        bne.s    LAB_131B               ;2972E: 6612
        clr.l    EXT_07BD               ;29730: 42B90011261C
        move.l   #$0000000D,EXT_07CD    ;29736: 23FC0000000D0011264E
        bra.s    LAB_131C               ;29740: 601A
LAB_131B:
        move.l   #$0000000D,EXT_07CC    ;29742: 23FC0000000D0011264A
        move.l   #$00000001,EXT_07CB    ;2974C: 23FC0000000100112646
        clr.b    EXT_07CA               ;29756: 423900112645
LAB_131C:
        bra      LAB_1330               ;2975C: 600001AC
LAB_131D:
        cmpi.l   #$000009E0,d7          ;29760: 0C87000009E0
        bne      LAB_1325               ;29766: 66000080
        cmpi.b   #$04,EXT_07C9          ;2976A: 0C39000400112644
        bne.s    LAB_1320               ;29772: 6632
        tst.b    EXT_07CA               ;29774: 4A3900112645
        bne.s    LAB_131E               ;2977A: 6608
        move.b   #$01,-5(a6)            ;2977C: 1D7C0001FFFB
        bra.s    LAB_131F               ;29782: 601A
LAB_131E:
        move.l   #$00000010,EXT_07CC    ;29784: 23FC000000100011264A
        move.l   #$00000001,EXT_07CB    ;2978E: 23FC0000000100112646
        clr.b    EXT_07CA               ;29798: 423900112645
LAB_131F:
```

```
        clr.b    EXT_07C9                ;2979E: 423900112644
        bra.s    LAB_1324                ;297A4: 603E
LAB_1320:
        tst.b    EXT_07C9                ;297A6: 4A3900112644
        bne.s    LAB_1323                ;297AC: 6630
        tst.b    EXT_07CA                ;297AE: 4A3900112645
        bne.s    LAB_1321                ;297B4: 660C
        move.l   #$0000000E,EXT_07CD    ;297B6: 23FC0000000E0011264E
        bra.s    LAB_1322                ;297C0: 601A
LAB_1321:
        move.l   #$0000000E,EXT_07CC    ;297C2: 23FC0000000E0011264A
        move.l   #$00000001,EXT_07CB    ;297CC: 23FC0000000100112646
        clr.b    EXT_07CA                ;297D6: 423900112645
LAB_1322:
        bra.s    LAB_1324                ;297DC: 6006
LAB_1323:
        move.b   #$01,-5(a6)             ;297DE: 1D7C0001FFFB
LAB_1324:
        bra      LAB_1330                ;297E4: 60000124
LAB_1325:
        cmpi.l   #$000009A4,d7           ;297E8: 0C87000009A4
        bne.s    LAB_1328                ;297EE: 663C
        tst.b    EXT_07CA                ;297F0: 4A3900112645
        bne.s    LAB_1326                ;297F6: 6616
        move.l   #$00000001,EXT_07B8    ;297F8: 23FC0000000100112608
        move.l   #$00000007,EXT_07CD    ;29802: 23FC000000070011264E
        bra.s    LAB_1327                ;2980C: 601A
LAB_1326:
        move.l   #$00000001,EXT_07CB    ;2980E: 23FC0000000100112646
        move.l   #$00000007,EXT_07CC    ;29818: 23FC000000070011264A
        clr.b    EXT_07CA                ;29822: 423900112645
LAB_1327:
        bra      LAB_1330                ;29828: 600000E0
LAB_1328:
        cmpi.l   #$00000726,d7           ;2982C: 0C8700000726
```

```
        bne.s    LAB_1329                ;29832: 661E
        move.l   #$00000001,EXT_07CB    ;29834: 23FC0000000100112646
        move.l   #$0000000A,EXT_07CC    ;2983E: 23FC0000000A0011264A
        clr.b    EXT_07CA                ;29848: 423900112645
        bra      LAB_1330                ;2984E: 600000BA
LAB_1329:
        cmpi.l   #$00000625,d7           ;29852: 0C8700000625
        bne.s    LAB_132A                ;29858: 661E
        move.l   #$00000001,EXT_07CB    ;2985A: 23FC0000000100112646
        move.l   #$0000000B,EXT_07CC    ;29864: 23FC0000000B0011264A
        clr.b    EXT_07CA                ;2986E: 423900112645
        bra      LAB_1330                ;29874: 60000094
LAB_132A:
        cmpi.l   #$000009A1,d7           ;29878: 0C87000009A1
        bne.s    LAB_132B                ;2987E: 661E
        move.l   #$00000001,EXT_07CB    ;29880: 23FC0000000100112646
        move.l   #$0000000C,EXT_07CC    ;2988A: 23FC0000000C0011264A
        clr.b    EXT_07CA                ;29894: 423900112645
        bra      LAB_1330                ;2989A: 6000006E
LAB_132B:
        cmpi.l   #$000009E1,d7           ;2989E: 0C87000009E1
        bne.s    LAB_132C                ;298A4: 661C
        move.l   #$00000001,EXT_07CB    ;298A6: 23FC0000000100112646
        move.l   #$00000012,EXT_07CC    ;298B0: 23FC000000120011264A
        clr.b    EXT_07CA                ;298BA: 423900112645
        bra.s    LAB_1330                ;298C0: 6048
LAB_132C:
        cmpi.l   #$000006D5,d7           ;298C2: 0C87000006D5
        bne.s    LAB_132E                ;298C8: 662A
        clr.b    EXT_0834                ;298CA: 423900113EEC
        jsr      EXT_01A5                ;298D0: 4EB90002F870
        cmpi.b   #$01,EXT_07CA           ;298D6: 0C39000100112645
        bne.s    LAB_132D                ;298DE: 6612
        jsr      EXT_0170                ;298E0: 4EB900027E40
        clr.b    EXT_07CA                ;298E6: 423900112645
```

```
        move.b   #$01,-5(a6)            ;298EC: 1D7C0001FFFB
LAB_132D:
        bra.s    LAB_1330               ;298F2: 6016
LAB_132E:
        cmpi.l   #$00000723,d7          ;298F4: 0C8700000723
        bne.s    LAB_132F               ;298FA: 6608
        jsr      EXT_00E7               ;298FC: 4EB90001E3EA
        bra.s    LAB_1330               ;29902: 6006
LAB_132F:
        jsr      EXT_0045               ;29904: 4EB9000027C4
LAB_1330:
        move.b   -5(a6),d7              ;2990A: 1E2EFFFB
        or.b     d7,d7                   ;2990E: 8E07
        beq.s    LAB_1331               ;29910: 6716
        clr.b    EXT_07C9               ;29912: 423900112644
        jsr      EXT_0171               ;29918: 4EB900027E70
        move     #$0013,-(a7)           ;2991E: 3F3C0013
        jsr      EXT_00CD               ;29922: 4EB90001B90C
LAB_1331:
        movea.l  4(a6),a1               ;29928: 226E0004
        unlk     a6                     ;2992C: 4E5E
        addq.l   #8,a7                   ;2992E: 508F
        jmp      (a1)                   ;29930: 4ED1
LAB_1332:
        move.l   EXT_04B5,d0            ;29932: 20390003F5F4
        jsr      EXT_002F               ;29938: 4EB900002372
        move.b   9(a6),d7               ;2993E: 1E2E0009
        andi     #$00FF,d7              ;29942: 024700FF
        move     d7,-10(a6)             ;29946: 3D47FFF6
        move.l   d7,d6                   ;2994A: 2C07
        move.b   d6,EXT_07D4            ;2994C: 13C600112662
        move.l   d7,d6                   ;29952: 2C07
        cmpi.b   #$61,d6                 ;29954: 0C060061
        bcs.s    LAB_1333               ;29958: 6514
        move.l   d7,d6                   ;2995A: 2C07
```

```
        cmpi.b   #$7A,d6                 ;2995C: 0C06007A
        bhi.s    LAB_1333               ;29960: 620C
        addi     #$FFB3,d7              ;29962: 0647FFB3
        ext.l    d7                     ;29966: 48C7
        move.l   d7,-8(a6)              ;29968: 2D47FFF8
        bra.s    LAB_1334               ;2996C: 600A
LAB_1333:
        addi     #$FFD3,d7              ;2996E: 0647FFD3
        ext.l    d7                     ;29972: 48C7
        move.l   d7,-8(a6)              ;29974: 2D47FFF8
LAB_1334:
        move.l   -8(a6),d0              ;29978: 202EFFF8
        movea.l  4(a6),a1               ;2997C: 226E0004
        unlk     a6                     ;29980: 4E5E
        addq.l   #6,a7                   ;29982: 5C8F
        jmp      (a1)                   ;29984: 4ED1
LAB_1335:
        move.l   EXT_04B6,d0            ;29986: 20390003F5F8
        jsr      EXT_002F               ;2998C: 4EB900002372
        jsr      EXT_015B               ;29992: 4EB9000275EE
        move.b   d0,EXT_07D6            ;29998: 13C000112664
        cmpi.b   #$20,EXT_07D6          ;2999E: 0C39002000112664
        bls.s    LAB_1336               ;299A6: 633A
        cmpi.b   #$2C,EXT_07D6          ;299A8: 0C39002C00112664
        beq.s    LAB_1336               ;299B0: 6730
        cmpi.b   #$3B,EXT_07D6          ;299B2: 0C39003B00112664
        beq.s    LAB_1336               ;299BA: 6726
        move.b   EXT_07D6,d7            ;299BC: 1E3900112664
        andi     #$00FF,d7              ;299C2: 024700FF
        move     d7,-(a7)               ;299C6: 3F07
        bsr      LAB_1332               ;299C8: 6100FF68
        move.l   d0,d7                   ;299CC: 2E00
        asl.l    #6,d7                   ;299CE: ED87
        trapv                           ;299D0: 4E76
        move.l   d7,EXT_07D0            ;299D2: 23C700112658
```

```
        move.l   #$00000002,EXT_07CE    ;299D8: 23FC0000000200112652
LAB_1336:
        movea.l  4(a6),a1               ;299E2: 226E0004
        unlk     a6                     ;299E6: 4E5E
        addq.l   #4,a7                   ;299E8: 588F
        jmp      (a1)                   ;299EA: 4ED1
LAB_1337:
        move.l   EXT_04B7,d0            ;299EC: 20390003F5FC
        jsr      EXT_002F               ;299F2: 4EB900002372
        jsr      EXT_015B               ;299F8: 4EB9000275EE
        move.b   d0,EXT_07D5            ;299FE: 13C000112663
        move.b   EXT_07D5,d7            ;29A04: 1E3900112663
        andi     #$00FF,d7              ;29A0A: 024700FF
        move     d7,-(a7)               ;29A0E: 3F07
        bsr      LAB_1332               ;29A10: 6100FF20
        move.l   d0,d7                   ;29A14:
 2E00
        add.l    EXT_07D0,d7            ;29A16: DEB900112658
        trapv                           ;29A1C: 4E76
        move.l   d7,EXT_07D0            ;29A1E: 23C700112658
        move.l   EXT_07D0,d7            ;29A24: 2E3900112658
        cmpi.l   #$000007A9,d7          ;29A2A: 0C87000007A9
        beq      LAB_1338               ;29A30: 6700050E
        cmpi.l   #$000007A8,d7          ;29A34: 0C87000007A8
        beq      LAB_1338               ;29A3A: 67000504
        cmpi.l   #$000007A7,d7          ;29A3E: 0C87000007A7
        beq      LAB_1338               ;29A44: 670004FA
        cmpi.l   #$000007A6,d7          ;29A48: 0C87000007A6
        beq      LAB_1338               ;29A4E: 670004F0
        cmpi.l   #$000007A5,d7          ;29A52: 0C87000007A5
        beq      LAB_1338               ;29A58: 670004E6
        cmpi.l   #$000007A4,d7          ;29A5C: 0C87000007A4
        beq      LAB_1338               ;29A62: 670004DC
        cmpi.l   #$000007A3,d7          ;29A66: 0C87000007A3
        beq      LAB_1338               ;29A6C: 670004D2
```

```
cmpi.l   #$000007A2,d7          ;29A70: 0C87000007A2
beq      LAB_1338               ;29A76: 670004C8
cmpi.l   #$000007A1,d7          ;29A7A: 0C87000007A1
beq      LAB_1338               ;29A80: 670004BE
cmpi.l   #$000007A0,d7          ;29A84: 0C87000007A0
beq      LAB_1338               ;29A8A: 670004B4
cmpi.l   #$0000079F,d7          ;29A8E: 0C870000079F
beq      LAB_1338               ;29A94: 670004AA
cmpi.l   #$0000079E,d7          ;29A98: 0C870000079E
beq      LAB_1338               ;29A9E: 670004A0
cmpi.l   #$0000079D,d7          ;29AA2: 0C870000079D
beq      LAB_1338               ;29AA8: 67000496
cmpi.l   #$0000079C,d7          ;29AAC: 0C870000079C
beq      LAB_1338               ;29AB2: 6700048C
cmpi.l   #$0000079B,d7          ;29AB6: 0C870000079B
beq      LAB_1338               ;29ABC: 67000482
cmpi.l   #$0000079A,d7          ;29AC0: 0C870000079A
beq      LAB_1338               ;29AC6: 67000478
cmpi.l   #$00000799,d7          ;29ACA: 0C8700000799
beq      LAB_1338               ;29AD0: 6700046E
cmpi.l   #$00000798,d7          ;29AD4: 0C8700000798
beq      LAB_1338               ;29ADA: 67000464
cmpi.l   #$00000797,d7          ;29ADE: 0C8700000797
beq      LAB_1338               ;29AE4: 6700045A
cmpi.l   #$00000796,d7          ;29AE8: 0C8700000796
beq      LAB_1338               ;29AEE: 67000450
cmpi.l   #$00000795,d7          ;29AF2: 0C8700000795
beq      LAB_1338               ;29AF8: 67000446
cmpi.l   #$00000794,d7          ;29AFC: 0C8700000794
beq      LAB_1338               ;29B02: 6700043C
cmpi.l   #$000005E1,d7          ;29B06: 0C87000005E1
beq      LAB_1338               ;29B0C: 67000432
cmpi.l   #$00000A23,d7          ;29B10: 0C8700000A23
beq      LAB_1338               ;29B16: 67000428
cmpi.l   #$00000780,d7          ;29B1A: 0C8700000780
```

```
beq      LAB_1338              ;29B20: 6700041E
cmpi.l   #$00000781,d7         ;29B24: 0C8700000781
beq      LAB_1338              ;29B2A: 67000414
cmpi.l   #$0000078C,d7         ;29B2E: 0C870000078C
beq      LAB_1338              ;29B34: 6700040A
cmpi.l   #$0000078B,d7         ;29B38: 0C870000078B
beq      LAB_1338              ;29B3E: 67000400
cmpi.l   #$0000078A,d7         ;29B42: 0C870000078A
beq      LAB_1338              ;29B48: 670003F6
cmpi.l   #$00000789,d7         ;29B4C: 0C8700000789
beq      LAB_1338              ;29B52: 670003EC
cmpi.l   #$00000788,d7         ;29B56: 0C8700000788
beq      LAB_1338              ;29B5C: 670003E2
cmpi.l   #$00000787,d7         ;29B60: 0C8700000787
beq      LAB_1338              ;29B66: 670003D8
cmpi.l   #$00000786,d7         ;29B6A: 0C8700000786
beq      LAB_1338              ;29B70: 670003CE
cmpi.l   #$00000785,d7         ;29B74: 0C8700000785
beq      LAB_1338              ;29B7A: 670003C4
cmpi.l   #$00000784,d7         ;29B7E: 0C8700000784
beq      LAB_1338              ;29B84: 670003BA
cmpi.l   #$00000783,d7         ;29B88: 0C8700000783
beq      LAB_1338              ;29B8E: 670003B0
cmpi.l   #$0000096C,d7         ;29B92: 0C870000096C
beq      LAB_1338              ;29B98: 670003A6
cmpi.l   #$00000AAC,d7         ;29B9C: 0C8700000AAC
beq      LAB_1338              ;29BA2: 6700039C
cmpi.l   #$00000968,d7         ;29BA6: 0C8700000968
beq      LAB_1338              ;29BAC: 67000392
cmpi.l   #$00000AA8,d7         ;29BB0: 0C8700000AA8
beq      LAB_1338              ;29BB6: 67000388
cmpi.l   #$00000AA6,d7         ;29BBA: 0C8700000AA6
beq      LAB_1338              ;29BC0: 6700037E
cmpi.l   #$00000956,d7         ;29BC4: 0C8700000956
beq      LAB_1338              ;29BCA: 67000374
```

```
cmpi.l   #$00000A96,d7          ;29BCE: 0C8700000A96
beq      LAB_1338               ;29BD4: 6700036A
cmpi.l   #$00000963,d7          ;29BD8: 0C8700000963
beq      LAB_1338               ;29BDE: 67000360
cmpi.l   #$0000095F,d7          ;29BE2: 0C870000095F
beq      LAB_1338               ;29BE8: 67000356
cmpi.l   #$00000AA3,d7          ;29BEC: 0C8700000AA3
beq      LAB_1338               ;29BF2: 6700034C
cmpi.l   #$00000A9F,d7          ;29BF6: 0C8700000A9F
beq      LAB_1338               ;29BFC: 67000342
cmpi.l   #$00000A99,d7          ;29C00: 0C8700000A99
beq      LAB_1338               ;29C06: 67000338
cmpi.l   #$00000967,d7          ;29C0A: 0C8700000967
beq      LAB_1338               ;29C10: 6700032E
cmpi.l   #$00000AA7,d7          ;29C14: 0C8700000AA7
beq      LAB_1338               ;29C1A: 67000324
cmpi.l   #$00000955,d7          ;29C1E: 0C8700000955
beq      LAB_1338               ;29C24: 6700031A
cmpi.l   #$00000A95,d7          ;29C28: 0C8700000A95
beq      LAB_1338               ;29C2E: 67000310
cmpi.l   #$000009A1,d7          ;29C32: 0C87000009A1
beq      LAB_1338               ;29C38: 67000306
cmpi.l   #$000006E3,d7          ;29C3C: 0C87000006E3
beq      LAB_1338               ;29C42: 670002FC
cmpi.l   #$00000A2C,d7          ;29C46: 0C8700000A2C
beq      LAB_1338               ;29C4C: 670002F2
cmpi.l   #$000009E1,d7          ;29C50: 0C87000009E1
beq      LAB_1338               ;29C56: 670002E8
cmpi.l   #$00000723,d7          ;29C5A: 0C8700000723
beq      LAB_1338               ;29C60: 670002DE
cmpi.l   #$00000726,d7          ;29C64: 0C8700000726
beq      LAB_1338               ;29C6A: 670002D4
cmpi.l   #$000006D5,d7          ;29C6E: 0C87000006D5
beq      LAB_1338               ;29C74: 670002CA
cmpi.l   #$0000059F,d7          ;29C78: 0C870000059F
```

```
beq      LAB_1338              ;29C7E: 670002C0
cmpi.l   #$000005D6,d7         ;29C82: 0C87000005D6
beq      LAB_1338              ;29C88: 670002B6
cmpi.l   #$00000818,d7         ;29C8C: 0C8700000818
beq      LAB_1338              ;29C92: 670002AC
cmpi.l   #$0000081E,d7         ;29C96: 0C870000081E
beq      LAB_1338              ;29C9C: 670002A2
cmpi.l   #$00000625,d7         ;29CA0: 0C8700000625
beq      LAB_1338              ;29CA6: 67000298
cmpi.l   #$000009A4,d7         ;29CAA: 0C87000009A4
beq      LAB_1338              ;29CB0: 6700028E
cmpi.l   #$000009E0,d7         ;29CB4: 0C87000009E0
beq      LAB_1338              ;29CBA: 67000284
cmpi.l   #$000008E7,d7         ;29CBE: 0C87000008E7
beq      LAB_1338              ;29CC4: 6700027A
cmpi.l   #$000008A3,d7         ;29CC8: 0C87000008A3
beq      LAB_1338              ;29CCE: 67000270
cmpi.l   #$00000585,d7         ;29CD2: 0C8700000585
beq      LAB_1338              ;29CD8: 67000266
cmpi.l   #$00000584,d7         ;29CDC: 0C8700000584
beq      LAB_1338              ;29CE2: 6700025C
cmpi.l   #$00000566,d7         ;29CE6: 0C8700000566
beq      LAB_1338              ;29CEC: 67000252
cmpi.l   #$00000563,d7         ;29CF0: 0C8700000563
beq      LAB_1338              ;29CF6: 67000248
cmpi.l   #$00000518,d7         ;29CFA: 0C8700000518
beq      LAB_1338              ;29D00: 6700023E
cmpi.l   #$000009A6,d7         ;29D04: 0C87000009A6
beq      LAB_1338              ;29D0A: 67000234
cmpi.l   #$00000966,d7         ;29D0E: 0C8700000966
beq      LAB_1338              ;29D14: 6700022A
cmpi.l   #$00000526,d7         ;29D18: 0C8700000526
beq      LAB_1338              ;29D1E: 67000220
cmpi.l   #$00000520,d7         ;29D22: 0C8700000520
beq      LAB_1338              ;29D28: 67000216
```

```
cmpi.l   #$000008E3,d7          ;29D2C: 0C87000008E3
beq      LAB_1338               ;29D32: 6700020C
cmpi.l   #$000005A3,d7          ;29D36: 0C87000005A3
beq      LAB_1338               ;29D3C: 67000202
cmpi.l   #$00000823,d7          ;29D40: 0C8700000823
beq      LAB_1338               ;29D46: 670001F8
cmpi.l   #$00000523,d7          ;29D4A: 0C8700000523
beq      LAB_1338               ;29D50: 670001EE
cmpi.l   #$00000958,d7          ;29D54: 0C8700000958
beq      LAB_1338               ;29D5A: 670001E4
cmpi.l   #$00000822,d7          ;29D5E: 0C8700000822
beq      LAB_1338               ;29D64: 670001DA
cmpi.l   #$000007E9,d7          ;29D68: 0C87000007E9
beq      LAB_1338               ;29D6E: 670001D0
cmpi.l   #$0000055F,d7          ;29D72: 0C870000055F
beq      LAB_1338               ;29D78: 670001C6
cmpi.l   #$00000817,d7          ;29D7C: 0C8700000817
beq      LAB_1338               ;29D82: 670001BC
cmpi.l   #$00000959,d7          ;29D86: 0C8700000959
beq      LAB_1338               ;29D8C: 670001B2
cmpi.l   #$000009AA,d7          ;29D90: 0C87000009AA
beq      LAB_1338               ;29D96: 670001A8
cmpi.l   #$000007D6,d7          ;29D9A: 0C87000007D6
beq      LAB_1338               ;29DA0: 6700019E
cmpi.l   #$000009E5,d7          ;29DA4: 0C87000009E5
beq      LAB_1338               ;29DAA: 67000194
cmpi.l   #$0000065F,d7          ;29DAE: 0C870000065F
beq      LAB_1338               ;29DB4: 6700018A
cmpi.l   #$000005A7,d7          ;29DB8: 0C87000005A7
beq      LAB_1338               ;29DBE: 67000180
cmpi.l   #$000008DA,d7          ;29DC2: 0C87000008DA
beq      LAB_1338               ;29DC8: 67000176
cmpi.l   #$00000595,d7          ;29DCC: 0C8700000595
beq      LAB_1338               ;29DD2: 6700016C
cmpi.l   #$00000594,d7          ;29DD6: 0C8700000594
```

```
beq      LAB_1338              ;29DDC: 67000162
cmpi.l   #$00000596,d7         ;29DE0: 0C8700000596
beq      LAB_1338              ;29DE6: 67000158
cmpi.l   #$00000554,d7         ;29DEA: 0C8700000554
beq      LAB_1338              ;29DF0: 6700014E
cmpi.l   #$00000A61,d7         ;29DF4: 0C8700000A61
beq      LAB_1338              ;29DFA: 67000144
cmpi.l   #$00000996,d7         ;29DFE: 0C8700000996
beq      LAB_1338              ;29E04: 6700013A
cmpi.l   #$000007DF,d7         ;29E08: 0C87000007DF
beq      LAB_1338              ;29E0E: 67000130
cmpi.l   #$000008A6,d7         ;29E12: 0C87000008A6
beq      LAB_1338              ;29E18: 67000126
cmpi.l   #$00000960,d7         ;29E1C: 0C8700000960
beq      LAB_1338              ;29E22: 6700011C
cmpi.l   #$000007E0,d7         ;29E26: 0C87000007E0
beq      LAB_1338              ;29E2C: 67000112
cmpi.l   #$000007DE,d7         ;29E30: 0C87000007DE
beq      LAB_1338              ;29E36: 67000108
cmpi.l   #$00000814,d7         ;29E3A: 0C8700000814
beq      LAB_1338              ;29E40: 670000FE
cmpi.l   #$00000826,d7         ;29E44: 0C8700000826
beq      LAB_1338              ;29E4A: 670000F4
cmpi.l   #$00000825,d7         ;29E4E: 0C8700000825
beq      LAB_1338              ;29E54: 670000EA
cmpi.l   #$000008E5,d7         ;29E58: 0C87000008E5
beq      LAB_1338              ;29E5E: 670000E0
cmpi.l   #$00000717,d7         ;29E62: 0C8700000717
beq      LAB_1338              ;29E68: 670000D6
cmpi.l   #$00000A54,d7         ;29E6C: 0C8700000A54
beq      LAB_1338              ;29E72: 670000CC
cmpi.l   #$00000A27,d7         ;29E76: 0C8700000A27
beq      LAB_1338              ;29E7C: 670000C2
cmpi.l   #$000009E7,d7         ;29E80: 0C87000009E7
beq      LAB_1338              ;29E86: 670000B8
```

```
        cmpi.l   #$000005A6,d7          ;29E8A: 0C87000005A6
        beq      LAB_1338               ;29E90: 670000AE
        cmpi.l   #$000005A0,d7          ;29E94: 0C87000005A0
        beq      LAB_1338               ;29E9A: 670000A4
        cmpi.l   #$0000059B,d7          ;29E9E: 0C870000059B
        beq      LAB_1338               ;29EA4: 6700009A
        cmpi.l   #$000009D7,d7          ;29EA8: 0C87000009D7
        beq      LAB_1338               ;29EAE: 67000090
        cmpi.l   #$00000984,d7          ;29EB2: 0C8700000984
        beq      LAB_1338               ;29EB8: 67000086
        cmpi.l   #$000009A7,d7          ;29EBC: 0C87000009A7
        beq      LAB_1338               ;29EC2: 6700007C
        cmpi.l   #$0000099F,d7          ;29EC6: 0C870000099F
        beq      LAB_1338               ;29ECC: 67000072
        cmpi.l   #$000008D7,d7          ;29ED0: 0C87000008D7
        beq      LAB_1338               ;29ED6: 67000068
        cmpi.l   #$000008D5,d7          ;29EDA: 0C87000008D5
        beq      LAB_1338               ;29EE0: 6700005E
        cmpi.l   #$000008D4,d7          ;29EE4: 0C87000008D4
        beq      LAB_1338               ;29EEA: 67000054
        cmpi.l   #$000008DF,d7          ;29EEE: 0C87000008DF
        beq      LAB_1338               ;29EF4: 6700004A
        cmpi.l   #$00000819,d7          ;29EF8: 0C8700000819
        beq.s    LAB_1338               ;29EFE: 6740
        cmpi.l   #$00000665,d7          ;29F00: 0C8700000665
        beq.s    LAB_1338               ;29F06: 6738
        cmpi.l   #$00000658,d7          ;29F08: 0C8700000658
        beq.s    LAB_1338               ;29F0E: 6730
        cmpi.l   #$00000657,d7          ;29F10: 0C8700000657
        beq.s    LAB_1338               ;29F16: 6728
        cmpi.l   #$00000656,d7          ;29F18: 0C8700000656
        beq.s    LAB_1338               ;29F1E: 6720
        cmpi.l   #$000005D9,d7          ;29F20:
0C87000005D9
        beq.s    LAB_1338               ;29F26: 6718
```

```
        cmpi.l   #$00000599,d7          ;29F28: 0C8700000599
        beq.s    LAB_1338               ;29F2E: 6710
        cmpi.l   #$00000655,d7          ;29F30: 0C8700000655
        beq.s    LAB_1338               ;29F36: 6708
        cmpi.l   #$00000654,d7          ;29F38: 0C8700000654
        bne.s    LAB_1339               ;29F3E: 6618
LAB_1338:
        move.b   #$01,EXT_07CF          ;29F40: 13FC000100112656
        clr.b    -5(a6)                  ;29F48: 422EFFFB
        move.l   #$00000001,EXT_07CE    ;29F4C: 23FC0000000100112652
        bra.s    LAB_133C               ;29F56: 6052
LAB_1339:
        move.b   EXT_07D5,d7            ;29F58: 1E3900112663
        andi     #$00FF,d7              ;29F5E: 024700FF
        move     d7,-(a7)               ;29F62: 3F07
        bsr      LAB_1332               ;29F64: 6100F9CC
        move.l   d0,d7                   ;29F68: 2E00
        asl.l    #6,d7                   ;29F6A: ED87
        trapv                           ;29F6C: 4E76
        move.l   d7,EXT_07D0            ;29F6E: 23C700112658
        cmpi.b   #$01,EXT_07CA          ;29F74: 0C39000100112645
        bne.s    LAB_133A               ;29F7C: 660C
        jsr      EXT_0170               ;29F7E: 4EB900027E40
        clr.b    EXT_07CA               ;29F84: 423900112645
LAB_133A:
        cmpi.b   #$01,EXT_07CF          ;29F8A: 0C39000100112656
        bne.s    LAB_133B               ;29F92: 6610
        move     #$0013,-(a7)           ;29F94: 3F3C0013
        jsr      EXT_00CD               ;29F98: 4EB90001B90C
        clr.b    EXT_07CF               ;29F9E: 423900112656
LAB_133B:
        move.b   #$01,-5(a6)            ;29FA4: 1D7C0001FFFB
LAB_133C:
        move.b   -5(a6),d0              ;29FAA: 102EFFFB
        movea.l  4(a6),a1               ;29FAE: 226E0004
```

```
        unlk     a6                      ;29FB2: 4E5E
        addq.l   #4,a7                    ;29FB4: 588F
        jmp      (a1)                    ;29FB6: 4ED1
LAB_133D:
        move.l   EXT_04B8,d0             ;29FB8: 20390003F600
        jsr      EXT_002F                ;29FBE: 4EB900002372
        move.l   EXT_07CE,d7             ;29FC4: 2E3900112652
        cmpi.l   #$00000001,d7           ;29FCA: 0C8700000001
        bne.s    LAB_133E                ;29FD0: 660C
        bsr      LAB_1335                ;29FD2: 6100F9B2
        move.b   #$01,-5(a6)             ;29FD6: 1D7C0001FFFB
        bra.s    LAB_133F                ;29FDC: 6012
LAB_133E:
        cmpi.l   #$00000002,d7           ;29FDE: 0C8700000002
        bne.s    LAB_133F                ;29FE4: 660A
        bsr      LAB_1337                ;29FE6: 6100FA04
        move.b   d0,-5(a6)               ;29FEA: 1D40FFFB
        nop                              ;29FEE: 4E71
LAB_133F:
        move.b   -5(a6),d0               ;29FF0: 102EFFFB
        movea.l  4(a6),a1                ;29FF4: 226E0004
        unlk     a6                      ;29FF8: 4E5E
        addq.l   #8,a7                    ;29FFA: 508F
        jmp      (a1)                    ;29FFC: 4ED1

ENTRY$29ffe ext_0178
        move.l   EXT_04B9,d0             ;29FFE: 20390003F604
        jsr      EXT_002F                ;2A004: 4EB900002372
        movea.l  8(a6),a5                ;2A00A: 2A6E0008
        move.l   a5,-8(a6)               ;2A00E: 2D4DFFF8
        move.l   8(a6),-(a7)             ;2A012: 2F2E0008
        move.l   a5,-12(a6)              ;2A016: 2D4DFFF4
        bsr      LAB_133D                ;2A01A: 6100FF9C
        cmpi.b   #$01,d0                  ;2A01E: 0C000001
        bne.s    LAB_1340                ;2A022: 6602
```

```
        bra.s    LAB_1341                ;2A024: 6012
LAB_1340:
        tst.b    d0                      ;2A026: 4A00
        bne.s    LAB_1341                ;2A028: 660E
        movea.l  -8(a6),a5               ;2A02A: 2A6EFFF8
        move.l   (a5),-(a7)              ;2A02E: 2F15
        jsr      EXT_0177                ;2A030: 4EB900028CD6
        nop                              ;2A036: 4E71
LAB_1341:
        movea.l  4(a6),a1                ;2A038: 226E0004
        unlk     a6                      ;2A03C: 4E5E
        addq.l   #8,a7                    ;2A03E: 508F
        jmp      (a1)                    ;2A040: 4ED1
LAB_1342:
        move.l   EXT_04BA,d0             ;2A042: 20390003F608
        jsr      EXT_002F                ;2A048: 4EB900002372
        tst.b    EXT_07C9                ;2A04E: 4A3900112644
        beq.s    LAB_1343                ;2A054: 670C
        clr.b    EXT_07D2                ;2A056: 42390011265D
        clr.b    -5(a6)                   ;2A05C: 422EFFFB
        bra.s    LAB_1344                ;2A060: 6006
LAB_1343:
        move.b   #$01,-5(a6)             ;2A062: 1D7C0001FFFB
LAB_1344:
        move.b   -5(a6),d0               ;2A068: 102EFFFB
        movea.l  4(a6),a1                ;2A06C: 226E0004
        unlk     a6                      ;2A070: 4E5E
        addq.l   #4,a7                    ;2A072: 588F
        jmp      (a1)                    ;2A074: 4ED1
LAB_1345:
        move.l   EXT_04BB,d0             ;2A076: 20390003F60C
        jsr      EXT_002F                ;2A07C: 4EB900002372
        cmpi.b   #$01,EXT_07C9           ;2A082: 0C39000100112644
        beq.s    LAB_1346                ;2A08A: 670C
        clr.b    EXT_07D2                ;2A08C: 42390011265D
```

```
        clr.b    -5(a6)                  ;2A092: 422EFFFB
        bra.s    LAB_1347               ;2A096: 6006
LAB_1346:
        move.b   #$01,-5(a6)            ;2A098: 1D7C0001FFFB
LAB_1347:
        move.b   -5(a6),d0              ;2A09E: 102EFFFB
        movea.l  4(a6),a1               ;2A0A2: 226E0004
        unlk     a6                     ;2A0A6: 4E5E
        addq.l   #4,a7                  ;2A0A8: 588F
        jmp      (a1)                   ;2A0AA: 4ED1
LAB_1348:
        move.l   EXT_04BC,d0            ;2A0AC: 20390003F610
        jsr      EXT_002F               ;2A0B2: 4EB900002372
        cmpi.b   #$03,EXT_07C9          ;2A0B8: 0C39000300112644
        beq.s    LAB_1349               ;2A0C0: 670C
        clr.b    EXT_07D2               ;2A0C2: 42390011265D
        clr.b    -5(a6)                 ;2A0C8: 422EFFFB
        bra.s    LAB_134A               ;2A0CC: 6006
LAB_1349:
        move.b   #$01,-5(a6)            ;2A0CE: 1D7C0001FFFB
LAB_134A:
        move.b   -5(a6),d0              ;2A0D4: 102EFFFB
        movea.l  4(a6),a1               ;2A0D8: 226E0004
        unlk     a6                     ;2A0DC: 4E5E
        addq.l   #4,a7                  ;2A0DE: 588F
        jmp      (a1)                   ;2A0E0: 4ED1
LAB_134B:
        move.l   EXT_04BD,d0            ;2A0E2: 20390003F614
        jsr      EXT_002F               ;2A0E8: 4EB900002372
        cmpi.b   #$02,EXT_07C9          ;2A0EE: 0C39000200112644
        beq.s    LAB_134C               ;2A0F6: 670C
        clr.b    EXT_07D2               ;2A0F8: 42390011265D
        clr.b    -5(a6)                 ;2A0FE: 422EFFFB
        bra.s    LAB_134D               ;2A102: 6006
LAB_134C:
```

```
        move.b   #$01,-5(a6)            ;2A104: 1D7C0001FFFB
LAB_134D:
        move.b   -5(a6),d0              ;2A10A: 102EFFFB
        movea.l  4(a6),a1               ;2A10E: 226E0004
        unlk     a6                     ;2A112: 4E5E
        addq.l   #4,a7                   ;2A114: 588F
        jmp      (a1)                   ;2A116: 4ED1
LAB_134E:
        move.l   EXT_04BE,d0            ;2A118: 20390003F618
        jsr      EXT_002F               ;2A11E: 4EB900002372
        cmpi.b   #$04,EXT_07C9          ;2A124: 0C39000400112644
        beq.s    LAB_134F               ;2A12C: 670C
        clr.b    EXT_07D2               ;2A12E: 42390011265D
        clr.b    -5(a6)                  ;2A134: 422EFFFB
        bra.s    LAB_1350               ;2A138: 6006
LAB_134F:
        move.b   #$01,-5(a6)            ;2A13A: 1D7C0001FFFB
LAB_1350:
        move.b   -5(a6),d0              ;2A140: 102EFFFB
        movea.l  4(a6),a1               ;2A144: 226E0004
        unlk     a6                     ;2A148: 4E5E
        addq.l   #4,a7                   ;2A14A: 588F
        jmp      (a1)                   ;2A14C: 4ED1
LAB_1351:
        move.l   EXT_04BF,d0            ;2A14E: 20390003F61C
        jsr      EXT_002F               ;2A154: 4EB900002372
        move.b   9(a6),d7               ;2A15A: 1E2E0009
        andi.l   #$000000FF,d7          ;2A15E: 0287000000FF
        move.l   d7,-10(a6)             ;2A164: 2D47FFF6
        move.l   d7,d6                   ;2A168: 2C07
        ext      d6                     ;2A16A: 4886
        ext.l    d6                     ;2A16C: 48C6
        move.l   d6,-(a7)               ;2A16E: 2F06
        lea      EXT_07B0,a5            ;2A170: 4BF9001125EE
        moveq    #4,d6                   ;2A176: 7C04
```

```
LAB_1352:
        move     -(a5),-(a7)            ;2A178: 3F25
        dbf      d6,LAB_1352            ;2A17A: 51CEFFFC
        move     #$0005,-(a7)           ;2A17E: 3F3C0005
        jsr      EXT_003D               ;2A182: 4EB900002604
        move.l   d0,d6                   ;2A188: 2C00
        and.b    EXT_07D2,d6            ;2A18A: CC390011265D
        or.b     d6,d6                   ;2A190: 8C06
        beq      LAB_1358               ;2A192: 67000086
        tst.b    EXT_07CA               ;2A196: 4A3900112645
        bne.s    LAB_1355               ;2A19C: 6644
        move     #$0002,-(a7)           ;2A19E: 3F3C0002
        move.l   d7,-(a7)               ;2A1A2: 2F07
        move.l   d7,-14(a6)             ;2A1A4: 2D47FFF2
        jsr      EXT_00E1               ;2A1A8: 4EB90001DF38
        move.l   -10(a6),d7             ;2A1AE: 2E2EFFF6
        cmpi.b   #$4F,d7                 ;2A1B2: 0C07004F
        bne.s    LAB_1353               ;2A1B6: 6612
        move     #$0002,-(a7)           ;2A1B8: 3F3C0002
        move.l   #$00000001,-(a7)       ;2A1BC: 2F3C00000001
        jsr      EXT_00E1               ;2A1C2: 4EB90001DF38
        bra.s    LAB_1354               ;2A1C8: 6010
LAB_1353:
        move     #$0002,-(a7)           ;2A1CA: 3F3C0002
        move.l   #$00000000,-(a7)       ;2A1CE: 2F3C00000000
        jsr      EXT_00E1               ;2A1D4: 4EB90001DF38
LAB_1354:
        jsr      EXT_0171               ;2A1DA: 4EB900027E70
        bra.s    LAB_1357               ;2A1E0: 6030
LAB_1355:
        move.l   #$00000001,EXT_07CB    ;2A1E2: 23FC0000000100112646
        move.l   #$00000001,EXT_07CC    ;2A1EC: 23FC000000010011264A
        clr.l    EXT_07C0               ;2A1F6: 42B900112628
        cmpi.b   #$4C,d7                 ;2A1FC: 0C07004C
        beq.s    LAB_1356               ;2A200: 670A
```

```
        move     #$0013,-(a7)            ;2A202: 3F3C0013
        jsr      EXT_00CD                ;2A206: 4EB90001B90C
LAB_1356:
        clr.b    EXT_07CA                ;2A20C: 423900112645
LAB_1357:
        move.b   #$01,-5(a6)             ;2A212: 1D7C0001FFFB
        bra.s    LAB_1359                ;2A218: 6004
LAB_1358:
        clr.b    -5(a6)                   ;2A21A: 422EFFFB
LAB_1359:
        move.b   -5(a6),d0               ;2A21E: 102EFFFB
        movea.l  4(a6),a1                ;2A222: 226E0004
        unlk     a6                      ;2A226: 4E5E
        addq.l   #6,a7                    ;2A228: 5C8F
        jmp      (a1)                    ;2A22A: 4ED1
LAB_135A:
        move.l   EXT_04C0,d0             ;2A22C: 20390003F620
        jsr      EXT_002F                ;2A232: 4EB900002372
        move.b   #$01,EXT_07D2           ;2A238: 13FC00010011265D
        move.l   12(a6),d7               ;2A240: 2E2E000C
        cmpi.l   #$00000654,d7           ;2A244: 0C8700000654
        bne.s    LAB_135D                ;2A24A: 662E
        bsr      LAB_1342                ;2A24C: 6100FDF4
        or.b     d0,d0                    ;2A250: 8000
        beq.s    LAB_135B                ;2A252: 670A
        move.b   #$01,EXT_07D1           ;2A254: 13FC00010011265C
        bra.s    LAB_135C                ;2A25C: 6018
LAB_135B:
        move.b   #$01,EXT_07D2           ;2A25E: 13FC00010011265D
        bsr      LAB_1345                ;2A266: 6100FE0E
        or.b     d0,d0                    ;2A26A: 8000
        beq.s    LAB_135C                ;2A26C: 6708
        move.b   #$05,EXT_07D1           ;2A26E: 13FC00050011265C
LAB_135C:
        bra      LAB_13E0                ;2A276: 6000079E
```

```
LAB_135D:
        cmpi.l   #$00000655,d7          ;2A27A: 0C8700000655
        bne.s    LAB_1360               ;2A280: 662E
        bsr      LAB_1342               ;2A282: 6100FDBE
        or.b     d0,d0                   ;2A286: 8000
        beq.s    LAB_135E               ;2A288: 670A
        move.b   #$02,EXT_07D1          ;2A28A: 13FC00020011265C
        bra.s    LAB_135F               ;2A292: 6018
LAB_135E:
        move.b   #$01,EXT_07D2          ;2A294: 13FC00010011265D
        bsr      LAB_1345               ;2A29C: 6100FDD8
        or.b     d0,d0                   ;2A2A0: 8000
        beq.s    LAB_135F               ;2A2A2: 6708
        move.b   #$06,EXT_07D1          ;2A2A4: 13FC00060011265C
LAB_135F:
        bra      LAB_13E0               ;2A2AC: 60000768
LAB_1360:
        cmpi.l   #$00000599,d7          ;2A2B0: 0C8700000599
        bne.s    LAB_1363               ;2A2B6: 662E
        bsr      LAB_1342               ;2A2B8: 6100FD88
        or.b     d0,d0                   ;2A2BC: 8000
        beq.s    LAB_1361               ;2A2BE: 670A
        move.b   #$03,EXT_07D1          ;2A2C0: 13FC00030011265C
        bra.s    LAB_1362               ;2A2C8: 6018
LAB_1361:
        move.b   #$01,EXT_07D2          ;2A2CA: 13FC00010011265D
        bsr      LAB_1345               ;2A2D2: 6100FDA2
        or.b     d0,d0                   ;2A2D6: 8000
        beq.s    LAB_1362               ;2A2D8: 6708
        move.b   #$4D,EXT_07D1          ;2A2DA: 13FC004D0011265C
LAB_1362:
        bra      LAB_13E0               ;2A2E2: 60000732
LAB_1363:
        cmpi.l   #$000005D9,d7          ;2A2E6: 0C87000005D9
        bne.s    LAB_1366               ;2A2EC: 662E
```

```
        bsr      LAB_1342                ;2A2EE: 6100FD52
        or.b     d0,d0                    ;2A2F2: 8000
        beq.s    LAB_1364                ;2A2F4: 670A
        move.b   #$04,EXT_07D1           ;2A2F6: 13FC00040011265C
        bra.s    LAB_1365                ;2A2FE: 6018
LAB_1364:
        move.b   #$01,EXT_07D2           ;2A300: 13FC00010011265D
        bsr      LAB_1345                ;2A308: 6100FD6C
        or.b     d0,d0                    ;2A30C: 8000
        beq.s    LAB_1365                ;2A30E: 6708
        move.b   #$0B,EXT_07D1           ;2A310: 13FC000B0011265C
LAB_1365:
        bra      LAB_13E0                ;2A318: 600006FC
LAB_1366:
        cmpi.l   #$00000656,d7           ;2A31C: 0C8700000656
        bne.s    LAB_1368                ;2A322: 6614
        bsr      LAB_1345                ;2A324: 6100FD50
        or.b     d0,d0                    ;2A328: 8000
        beq.s    LAB_1367                ;2A32A: 6708
        move.b   #$07,EXT_07D1           ;2A32C: 13FC00070011265C
LAB_1367:
        bra      LAB_13E0                ;2A334: 600006E0
LAB_1368:
        cmpi.l   #$00000657,d7           ;2A338: 0C8700000657
        bne.s    LAB_136B                ;2A33E: 662E
        bsr      LAB_1342                ;2A340: 6100FD00
        or.b     d0,d0                    ;2A344: 8000
        beq.s    LAB_1369                ;2A346: 670A
        move.b   #$0C,EXT_07D1           ;2A348: 13FC000C0011265C
        bra.s    LAB_136A                ;2A350: 6018
LAB_1369:
        move.b   #$01,EXT_07D2           ;2A352: 13FC00010011265D
        bsr      LAB_1345                ;2A35A: 6100FD1A
        or.b     d0,d0                    ;2A35E: 8000
        beq.s    LAB_136A                ;2A360: 6708
```

```
        move.b   #$08,EXT_07D1          ;2A362: 13FC00080011265C
LAB_136A:
        bra      LAB_13E0               ;2A36A: 600006AA
LAB_136B:
        cmpi.l   #$00000658,d7          ;2A36E: 0C8700000658
        bne.s    LAB_136D               ;2A374: 6614
        bsr      LAB_1345               ;2A376: 6100FCFE
        or.b     d0,d0                   ;2A37A:
 8000
        beq.s    LAB_136C               ;2A37C: 6708
        move.b   #$09,EXT_07D1          ;2A37E: 13FC00090011265C
LAB_136C:
        bra      LAB_13E0               ;2A386: 6000068E
LAB_136D:
        cmpi.l   #$00000665,d7          ;2A38A: 0C8700000665
        bne.s    LAB_136F               ;2A390: 6614
        bsr      LAB_1345               ;2A392: 6100FCE2
        or.b     d0,d0                   ;2A396: 8000
        beq.s    LAB_136E               ;2A398: 6708
        move.b   #$0A,EXT_07D1          ;2A39A: 13FC000A0011265C
LAB_136E:
        bra      LAB_13E0               ;2A3A2: 60000672
LAB_136F:
        cmpi.l   #$00000819,d7          ;2A3A6: 0C8700000819
        bne.s    LAB_1371               ;2A3AC: 6614
        bsr      LAB_1342               ;2A3AE: 6100FC92
        or.b     d0,d0                   ;2A3B2: 8000
        beq.s    LAB_1370               ;2A3B4: 6708
        move.b   #$0D,EXT_07D1          ;2A3B6: 13FC000D0011265C
LAB_1370:
        bra      LAB_13E0               ;2A3BE: 60000656
LAB_1371:
        cmpi.l   #$000008D4,d7          ;2A3C2: 0C87000008D4
        beq.s    LAB_1372               ;2A3C8: 6708
        cmpi.l   #$000008DF,d7          ;2A3CA: 0C87000008DF
```

```
        bne.s    LAB_1374                ;2A3D0: 6614
LAB_1372:
        bsr      LAB_1342                ;2A3D2: 6100FC6E
        or.b     d0,d0                    ;2A3D6: 8000
        beq.s    LAB_1373                ;2A3D8: 6708
        move.b   #$0E,EXT_07D1           ;2A3DA: 13FC000E0011265C
LAB_1373:
        bra      LAB_13E0                ;2A3E2: 60000632
LAB_1374:
        cmpi.l   #$000008D5,d7           ;2A3E6: 0C87000008D5
        bne.s    LAB_1376                ;2A3EC: 6614
        bsr      LAB_1342                ;2A3EE: 6100FC52
        or.b     d0,d0                    ;2A3F2: 8000
        beq.s    LAB_1375                ;2A3F4: 6708
        move.b   #$0F,EXT_07D1           ;2A3F6: 13FC000F0011265C
LAB_1375:
        bra      LAB_13E0                ;2A3FE: 60000616
LAB_1376:
        cmpi.l   #$000008D7,d7           ;2A402: 0C87000008D7
        bne.s    LAB_1378                ;2A408: 6614
        bsr      LAB_1342                ;2A40A: 6100FC36
        or.b     d0,d0                    ;2A40E: 8000
        beq.s    LAB_1377                ;2A410: 6708
        move.b   #$10,EXT_07D1           ;2A412: 13FC00100011265C
LAB_1377:
        bra      LAB_13E0                ;2A41A: 600005FA
LAB_1378:
        cmpi.l   #$0000099F,d7           ;2A41E: 0C870000099F
        bne.s    LAB_137B                ;2A424: 662E
        bsr      LAB_1342                ;2A426: 6100FC1A
        or.b     d0,d0                    ;2A42A: 8000
        beq.s    LAB_1379                ;2A42C: 670A
        move.b   #$11,EXT_07D1           ;2A42E: 13FC00110011265C
        bra.s    LAB_137A                ;2A436: 6018
LAB_1379:
```

```
        move.b   #$01,EXT_07D2          ;2A438: 13FC00010011265D
        bsr      LAB_134E               ;2A440: 6100FCD6
        or.b     d0,d0                   ;2A444: 8000
        beq.s    LAB_137A               ;2A446: 6708
        move.b   #$43,EXT_07D1          ;2A448: 13FC00430011265C
LAB_137A:
        bra      LAB_13E0               ;2A450: 600005C4
LAB_137B:
        cmpi.l   #$00000984,d7          ;2A454: 0C8700000984
        beq.s    LAB_137C               ;2A45A: 6708
        cmpi.l   #$000009A7,d7          ;2A45C: 0C87000009A7
        bne.s    LAB_137E               ;2A462: 6614
LAB_137C:
        bsr      LAB_1342               ;2A464: 6100FBDC
        or.b     d0,d0                   ;2A468: 8000
        beq.s    LAB_137D               ;2A46A: 6708
        move.b   #$15,EXT_07D1          ;2A46C: 13FC00150011265C
LAB_137D:
        bra      LAB_13E0               ;2A474: 600005A0
LAB_137E:
        cmpi.l   #$000009D7,d7          ;2A478: 0C87000009D7
        bne.s    LAB_1380               ;2A47E: 6614
        bsr      LAB_1342               ;2A480: 6100FBC0
        or.b     d0,d0                   ;2A484: 8000
        beq.s    LAB_137F               ;2A486: 6708
        move.b   #$16,EXT_07D1          ;2A488: 13FC00160011265C
LAB_137F:
        bra      LAB_13E0               ;2A490: 60000584
LAB_1380:
        cmpi.l   #$0000059B,d7          ;2A494: 0C870000059B
        bne.s    LAB_1382               ;2A49A: 6614
        bsr      LAB_1342               ;2A49C: 6100FBA4
        or.b     d0,d0                   ;2A4A0: 8000
        beq.s    LAB_1381               ;2A4A2: 6708
        move.b   #$17,EXT_07D1          ;2A4A4: 13FC00170011265C
```

```
LAB_1381:
        bra      LAB_13E0                ;2A4AC: 60000568
LAB_1382:
        cmpi.l   #$000005A0,d7           ;2A4B0: 0C87000005A0
        bne.s    LAB_1384                ;2A4B6: 6614
        bsr      LAB_1342                ;2A4B8: 6100FB88
        or.b     d0,d0                    ;2A4BC: 8000
        beq.s    LAB_1383                ;2A4BE: 6708
        move.b   #$18,EXT_07D1           ;2A4C0: 13FC00180011265C
LAB_1383:
        bra      LAB_13E0                ;2A4C8: 6000054C
LAB_1384:
        cmpi.l   #$000005A6,d7           ;2A4CC: 0C87000005A6
        bne.s    LAB_1386                ;2A4D2: 6614
        bsr      LAB_1342                ;2A4D4: 6100FB6C
        or.b     d0,d0                    ;2A4D8: 8000
        beq.s    LAB_1385                ;2A4DA: 6708
        move.b   #$19,EXT_07D1           ;2A4DC: 13FC00190011265C
LAB_1385:
        bra      LAB_13E0                ;2A4E4: 60000530
LAB_1386:
        cmpi.l   #$000009E7,d7           ;2A4E8: 0C87000009E7
        bne.s    LAB_1388                ;2A4EE: 6614
        bsr      LAB_1342                ;2A4F0: 6100FB50
        or.b     d0,d0                    ;2A4F4: 8000
        beq.s    LAB_1387                ;2A4F6: 6708
        move.b   #$1A,EXT_07D1           ;2A4F8: 13FC001A0011265C
LAB_1387:
        bra      LAB_13E0                ;2A500: 60000514
LAB_1388:
        cmpi.l   #$00000A27,d7           ;2A504: 0C8700000A27
        bne.s    LAB_138A                ;2A50A: 6614
        bsr      LAB_1342                ;2A50C: 6100FB34
        or.b     d0,d0                    ;2A510: 8000
        beq.s    LAB_1389                ;2A512: 6708
```

```
        move.b   #$1B,EXT_07D1          ;2A514: 13FC001B0011265C
LAB_1389:
        bra      LAB_13E0               ;2A51C: 600004F8
LAB_138A:
        cmpi.l   #$00000A54,d7          ;2A520: 0C8700000A54
        bne.s    LAB_138C               ;2A526: 6614
        bsr      LAB_1342               ;2A528: 6100FB18
        or.b     d0,d0                   ;2A52C: 8000
        beq.s    LAB_138B               ;2A52E: 6708
        move.b   #$1C,EXT_07D1          ;2A530: 13FC001C0011265C
LAB_138B:
        bra      LAB_13E0               ;2A538: 600004DC
LAB_138C:
        cmpi.l   #$00000717,d7          ;2A53C: 0C8700000717
        bne.s    LAB_138E               ;2A542: 6614
        bsr      LAB_1342               ;2A544: 6100FAFC
        or.b     d0,d0                   ;2A548: 8000
        beq.s    LAB_138D               ;2A54A: 6708
        move.b   #$1D,EXT_07D1          ;2A54C: 13FC001D0011265C
LAB_138D:
        bra      LAB_13E0               ;2A554: 600004C0
LAB_138E:
        cmpi.l   #$000008E5,d7          ;2A558: 0C87000008E5
        bne.s    LAB_1390               ;2A55E: 6614
        bsr      LAB_1342               ;2A560: 6100FAE0
        or.b     d0,d0                   ;2A564: 8000
        beq.s    LAB_138F               ;2A566: 6708
        move.b   #$1F,EXT_07D1          ;2A568: 13FC001F0011265C
LAB_138F:
        bra      LAB_13E0               ;2A570: 600004A4
LAB_1390:
        cmpi.l   #$00000825,d7          ;2A574: 0C8700000825
        bne.s    LAB_1392               ;2A57A: 6614
        bsr      LAB_134B               ;2A57C: 6100FB64
        or.b     d0,d0                   ;2A580: 8000
```

```
        beq.s    LAB_1391                ;2A582: 6708
        move.b   #$20,EXT_07D1           ;2A584: 13FC00200011265C
LAB_1391:
        bra      LAB_13E0                ;2A58C: 60000488
LAB_1392:
        cmpi.l   #$00000826,d7           ;2A590: 0C8700000826
        bne.s    LAB_1394                ;2A596: 6614
        bsr      LAB_134B                ;2A598: 6100FB48
        or.b     d0,d0                    ;2A59C: 8000
        beq.s    LAB_1393                ;2A59E: 6708
        move.b   #$21,EXT_07D1           ;2A5A0: 13FC00210011265C
LAB_1393:
        bra      LAB_13E0                ;2A5A8: 6000046C
LAB_1394:
        cmpi.l   #$00000814,d7           ;2A5AC: 0C8700000814
        bne.s    LAB_1397                ;2A5B2: 662E
        bsr      LAB_134B                ;2A5B4: 6100FB2C
        or.b     d0,d0                    ;2A5B8: 8000
        beq.s    LAB_1395                ;2A5BA: 670A
        move.b   #$22,EXT_07D1           ;2A5BC: 13FC00220011265C
        bra.s    LAB_1396                ;2A5C4: 6018
LAB_1395:
        move.b   #$01,EXT_07D2           ;2A5C6: 13FC00010011265D
        bsr      LAB_1345                ;2A5CE: 6100FAA6
        or.b     d0,d0                    ;2A5D2: 8000
        beq.s    LAB_1396                ;2A5D4: 6708
        move.b   #$25,EXT_07D1           ;2A5D6: 13FC00250011265C
LAB_1396:
        bra      LAB_13E0                ;2A5DE: 60000436
LAB_1397:
        cmpi.l   #$000007DE,d7           ;2A5E2: 0C87000007DE
        bne.s    LAB_1399                ;2A5E8: 6614
        bsr      LAB_1342                ;2A5EA: 6100FA56
        or.b     d0,d0                    ;2A5EE: 8000
        beq.s    LAB_1398                ;2A5F0: 6708
```

```
        move.b   #$24,EXT_07D1          ;2A5F2: 13FC00240011265C
LAB_1398:
        bra      LAB_13E0               ;2A5FA: 6000041A
LAB_1399:
        cmpi.l   #$000007E0,d7          ;2A5FE: 0C87000007E0
        bne.s    LAB_139B               ;2A604: 6614
        bsr      LAB_1345               ;2A606: 6100FA6E
        or.b     d0,d0                   ;2A60A: 8000
        beq.s    LAB_139A               ;2A60C: 6708
        move.b   #$26,EXT_07D1          ;2A60E: 13FC00260011265C
LAB_139A:
        bra      LAB_13E0               ;2A616: 600003FE
LAB_139B:
        cmpi.l   #$00000960,d7          ;2A61A: 0C8700000960
        bne.s    LAB_139D               ;2A620: 6614
        bsr      LAB_1348               ;2A622: 6100FA88
        or.b     d0,d0                   ;2A626: 8000
        beq.s    LAB_139C               ;2A628: 6708
        move.b   #$27,EXT_07D1          ;2A62A: 13FC00270011265C
LAB_139C:
        bra      LAB_13E0               ;2A632: 600003E2
LAB_139D:
        cmpi.l   #$000008A6,d7          ;2A636: 0C87000008A6
        bne.s    LAB_139F               ;2A63C: 6614
        bsr      LAB_1348               ;2A63E: 6100FA6C
        or.b     d0,d0                   ;2A642: 8000
        beq.s    LAB_139E               ;2A644: 6708
        move.b   #$28,EXT_07D1          ;2A646: 13FC00280011265C
LAB_139E:
        bra      LAB_13E0               ;2A64E: 600003C6
LAB_139F:
        cmpi.l   #$000007DF,d7          ;2A652: 0C87000007DF
        bne.s    LAB_13A1               ;2A658: 6614
        bsr      LAB_1348               ;2A65A: 6100FA50
        or.b     d0,d0                   ;2A65E: 8000
```

```
        beq.s    LAB_13A0                ;2A660: 6708
        move.b   #$29,EXT_07D1           ;2A662: 13FC00290011265C
LAB_13A0:
        bra      LAB_13E0                ;2A66A: 600003AA
LAB_13A1:
        cmpi.l   #$00000996,d7           ;2A66E: 0C8700000996
        bne.s    LAB_13A3                ;2A674: 6614
        bsr      LAB_1348                ;2A676: 6100FA34
        or.b     d0,d0                    ;2A67A: 8000
        beq.s    LAB_13A2                ;2A67C: 6708
        move.b   #$2A,EXT_07D1           ;2A67E: 13FC002A0011265C
LAB_13A2:
        bra      LAB_13E0                ;2A686: 6000038E
LAB_13A3:
        cmpi.l   #$00000A61,d7           ;2A68A: 0C8700000A61
        bne.s    LAB_13A6                ;2A690: 662E
        bsr      LAB_1342                ;2A692: 6100F9AE
        or.b     d0,d0                    ;2A696: 8000
        beq.s    LAB_13A4                ;2A698: 670A
        move.b   #$46,EXT_07D1           ;2A69A: 13FC00460011265C
        bra.s    LAB_13A5                ;2A6A2: 6018
LAB_13A4:
        move.b   #$01,EXT_07D2           ;2A6A4: 13FC00010011265D
        bsr      LAB_1348                ;2A6AC: 6100F9FE
        or.b     d0,d0                    ;2A6B0: 8000
        beq.s    LAB_13A5                ;2A6B2: 6708
        move.b   #$2B,EXT_07D1           ;2A6B4: 13FC002B0011265C
LAB_13A5:
        bra      LAB_13E0                ;2A6BC: 60000358
LAB_13A6:
        cmpi.l   #$00000554,d7           ;2A6C0: 0C8700000554
        bne.s    LAB_13A8                ;2A6C6: 6614
        bsr      LAB_1348                ;2A6C8: 6100F9E2
        or.b     d0,d0                    ;2A6CC: 8000
        beq.s    LAB_13A7                ;2A6CE: 6708
```

```
        move.b   #$2C,EXT_07D1          ;2A6D0: 13FC002C0011265C
LAB_13A7:
        bra      LAB_13E0               ;2A6D8: 6000033C
LAB_13A8:
        cmpi.l   #$00000596,d7          ;2A6DC: 0C8700000596
        bne.s    LAB_13AA               ;2A6E2: 6614
        bsr      LAB_1348               ;2A6E4: 6100F9C6
        or.b     d0,d0                   ;2A6E8: 8000
        beq.s    LAB_13A9               ;2A6EA: 6708
        move.b   #$2D,EXT_07D1          ;2A6EC: 13FC002D0011265C
LAB_13A9:
        bra      LAB_13E0               ;2A6F4: 60000320
LAB_13AA:
        cmpi.l   #$00000594,d7          ;2A6F8: 0C8700000594
        bne.s    LAB_13AC               ;2A6FE: 6614
        bsr      LAB_1348               ;2A700: 6100F9AA
        or.b     d0,d0                   ;2A704: 8000
        beq.s    LAB_13AB               ;2A706: 6708
        move.b   #$2E,EXT_07D1          ;2A708: 13FC002E0011265C
LAB_13AB:
        bra      LAB_13E0               ;2A710: 60000304
LAB_13AC:
        cmpi.l   #$00000595,d7          ;2A714: 0C8700000595
        bne.s    LAB_13AE               ;2A71A: 6614
        bsr      LAB_1348               ;2A71C: 6100F98E
        or.b     d0,d0                   ;2A720: 8000
        beq.s    LAB_13AD               ;2A722: 6708
        move.b   #$2F,EXT_07D1          ;2A724: 13FC002F0011265C
LAB_13AD:
        bra      LAB_13E0               ;2A72C: 600002E8
LAB_13AE:
        cmpi.l   #$000008DA,d7          ;2A730: 0C87000008DA
        bne.s    LAB_13B0               ;2A736: 6614
        bsr      LAB_1348               ;2A738: 6100F972
        or.b     d0,d0                   ;2A73C: 8000
```

```
        beq.s    LAB_13AF                ;2A73E: 6708
        move.b   #$30,EXT_07D1           ;2A740: 13FC00300011265C
LAB_13AF:
        bra      LAB_13E0                ;2A748: 600002CC
LAB_13B0:
        cmpi.l   #$000005A7,d7           ;2A74C: 0C87000005A7
        bne.s    LAB_13B2                ;2A752: 6614
        bsr      LAB_1342                ;2A754: 6100F8EC
        or.b     d0,d0                    ;2A758: 8000
        beq.s    LAB_13B1                ;2A75A: 6708
        move.b   #$31,EXT_07D1           ;2A75C: 13FC00310011265C
LAB_13B1:
        bra      LAB_13E0                ;2A764: 600002B0
LAB_13B2:
        cmpi.l   #$0000065F,d7           ;2A768: 0C870000065F
        bne.s    LAB_13B4                ;2A76E: 6614
        bsr      LAB_1342                ;2A770: 6100F8D0
        or.b     d0,d0                    ;2A774: 8000
        beq.s    LAB_13B3                ;2A776: 6708
        move.b   #$32,EXT_07D1           ;2A778: 13FC00320011265C
LAB_13B3:
        bra      LAB_13E0                ;2A780: 60000294
LAB_13B4:
        cmpi.l   #$000009E5,d7           ;2A784: 0C87000009E5
        bne.s    LAB_13B7                ;2A78A: 662E
        bsr      LAB_1342                ;2A78C: 6100F8B4
        or.b     d0,d0                    ;2A790: 8000
        beq.s    LAB_13B5                ;2A792: 670A
        move.b   #$33,EXT_07D1           ;2A794: 13FC00330011265C
        bra.s    LAB_13B6                ;2A79C: 6018
LAB_13B5:
        move.b   #$01,EXT_07D2           ;2A79E:
 13FC00010011265D
        bsr      LAB_1345                ;2A7A6: 6100F8CE
        or.b     d0,d0                    ;2A7AA: 8000
```

```
        beq.s    LAB_13B6                ;2A7AC: 6708
        move.b   #$4E,EXT_07D1           ;2A7AE: 13FC004E0011265C
LAB_13B6:
        bra      LAB_13E0                ;2A7B6: 6000025E
LAB_13B7:
        cmpi.l   #$000007D6,d7           ;2A7BA: 0C87000007D6
        bne.s    LAB_13B9                ;2A7C0: 6614
        bsr      LAB_1342                ;2A7C2: 6100F87E
        or.b     d0,d0                    ;2A7C6: 8000
        beq.s    LAB_13B8                ;2A7C8: 6708
        move.b   #$34,EXT_07D1           ;2A7CA: 13FC00340011265C
LAB_13B8:
        bra      LAB_13E0                ;2A7D2: 60000242
LAB_13B9:
        cmpi.l   #$000009AA,d7           ;2A7D6: 0C87000009AA
        bne.s    LAB_13BC                ;2A7DC: 662E
        bsr      LAB_1342                ;2A7DE: 6100F862
        or.b     d0,d0                    ;2A7E2: 8000
        beq.s    LAB_13BA                ;2A7E4: 670A
        move.b   #$35,EXT_07D1           ;2A7E6: 13FC00350011265C
        bra.s    LAB_13BB                ;2A7EE: 6018
LAB_13BA:
        move.b   #$01,EXT_07D2           ;2A7F0: 13FC00010011265D
        bsr      LAB_1345                ;2A7F8: 6100F87C
        or.b     d0,d0                    ;2A7FC: 8000
        beq.s    LAB_13BB                ;2A7FE: 6708
        move.b   #$42,EXT_07D1           ;2A800: 13FC00420011265C
LAB_13BB:
        bra      LAB_13E0                ;2A808: 6000020C
LAB_13BC:
        cmpi.l   #$00000959,d7           ;2A80C: 0C8700000959
        bne.s    LAB_13BE                ;2A812: 6614
        bsr      LAB_1342                ;2A814: 6100F82C
        or.b     d0,d0                    ;2A818: 8000
        beq.s    LAB_13BD                ;2A81A: 6708
```

```
        move.b   #$36,EXT_07D1          ;2A81C: 13FC00360011265C
LAB_13BD:
        bra      LAB_13E0               ;2A824: 600001F0
LAB_13BE:
        cmpi.l   #$00000817,d7          ;2A828: 0C8700000817
        bne.s    LAB_13C1               ;2A82E: 662E
        bsr      LAB_1342               ;2A830: 6100F810
        or.b     d0,d0                   ;2A834: 8000
        beq.s    LAB_13BF               ;2A836: 670A
        move.b   #$37,EXT_07D1          ;2A838: 13FC00370011265C
        bra.s    LAB_13C0               ;2A840: 6018
LAB_13BF:
        move.b   #$01,EXT_07D2          ;2A842: 13FC00010011265D
        bsr      LAB_1345               ;2A84A: 6100F82A
        or.b     d0,d0                   ;2A84E: 8000
        beq.s    LAB_13C0               ;2A850: 6708
        move.b   #$4A,EXT_07D1          ;2A852: 13FC004A0011265C
LAB_13C0:
        bra      LAB_13E0               ;2A85A: 600001BA
LAB_13C1:
        cmpi.l   #$0000055F,d7          ;2A85E: 0C870000055F
        bne.s    LAB_13C3               ;2A864: 6614
        bsr      LAB_1342               ;2A866: 6100F7DA
        or.b     d0,d0                   ;2A86A: 8000
        beq.s    LAB_13C2               ;2A86C: 6708
        move.b   #$38,EXT_07D1          ;2A86E: 13FC00380011265C
LAB_13C2:
        bra      LAB_13E0               ;2A876: 6000019E
LAB_13C3:
        cmpi.l   #$000007E9,d7          ;2A87A: 0C87000007E9
        bne.s    LAB_13C5               ;2A880: 6614
        bsr      LAB_1342               ;2A882: 6100F7BE
        or.b     d0,d0                   ;2A886: 8000
        beq.s    LAB_13C4               ;2A888: 6708
        move.b   #$3B,EXT_07D1          ;2A88A: 13FC003B0011265C
```

```
LAB_13C4:
        bra      LAB_13E0                ;2A892: 60000182
LAB_13C5:
        cmpi.l   #$00000822,d7           ;2A896: 0C8700000822
        bne.s    LAB_13C7                ;2A89C: 6614
        bsr      LAB_1342                ;2A89E: 6100F7A2
        or.b     d0,d0                    ;2A8A2: 8000
        beq.s    LAB_13C6                ;2A8A4: 6708
        move.b   #$3C,EXT_07D1           ;2A8A6: 13FC003C0011265C
LAB_13C6:
        bra      LAB_13E0                ;2A8AE: 60000166
LAB_13C7:
        cmpi.l   #$00000958,d7           ;2A8B2: 0C8700000958
        bne.s    LAB_13C9                ;2A8B8: 6614
        bsr      LAB_1345                ;2A8BA: 6100F7BA
        or.b     d0,d0                    ;2A8BE: 8000
        beq.s    LAB_13C8                ;2A8C0: 6708
        move.b   #$3D,EXT_07D1           ;2A8C2: 13FC003D0011265C
LAB_13C8:
        bra      LAB_13E0                ;2A8CA: 6000014A
LAB_13C9:
        cmpi.l   #$00000523,d7           ;2A8CE: 0C8700000523
        bne.s    LAB_13CB                ;2A8D4: 6614
        bsr      LAB_1342                ;2A8D6: 6100F76A
        or.b     d0,d0                    ;2A8DA: 8000
        beq.s    LAB_13CA                ;2A8DC: 6708
        move.b   #$3E,EXT_07D1           ;2A8DE: 13FC003E0011265C
LAB_13CA:
        bra      LAB_13E0                ;2A8E6: 6000012E
LAB_13CB:
        cmpi.l   #$00000823,d7           ;2A8EA: 0C8700000823
        bne.s    LAB_13CD                ;2A8F0: 6614
        bsr      LAB_1342                ;2A8F2: 6100F74E
        or.b     d0,d0                    ;2A8F6: 8000
        beq.s    LAB_13CC                ;2A8F8: 6708
```

```
        move.b   #$3F,EXT_07D1          ;2A8FA: 13FC003F0011265C
LAB_13CC:
        bra      LAB_13E0               ;2A902: 60000112
LAB_13CD:
        cmpi.l   #$000005A3,d7          ;2A906: 0C87000005A3
        bne.s    LAB_13CF               ;2A90C: 6614
        bsr      LAB_1342               ;2A90E: 6100F732
        or.b     d0,d0                   ;2A912: 8000
        beq.s    LAB_13CE               ;2A914: 6708
        move.b   #$40,EXT_07D1          ;2A916: 13FC00400011265C
LAB_13CE:
        bra      LAB_13E0               ;2A91E: 600000F6
LAB_13CF:
        cmpi.l   #$000008E3,d7          ;2A922: 0C87000008E3
        bne.s    LAB_13D1               ;2A928: 6614
        bsr      LAB_1342               ;2A92A: 6100F716
        or.b     d0,d0                   ;2A92E: 8000
        beq.s    LAB_13D0               ;2A930: 6708
        move.b   #$41,EXT_07D1          ;2A932: 13FC00410011265C
LAB_13D0:
        bra      LAB_13E0               ;2A93A: 600000DA
LAB_13D1:
        cmpi.l   #$00000520,d7          ;2A93E: 0C8700000520
        bne.s    LAB_13D3               ;2A944: 6614
        bsr      LAB_1342               ;2A946: 6100F6FA
        or.b     d0,d0                   ;2A94A: 8000
        beq.s    LAB_13D2               ;2A94C: 6708
        move.b   #$44,EXT_07D1          ;2A94E: 13FC00440011265C
LAB_13D2:
        bra      LAB_13E0               ;2A956: 600000BE
LAB_13D3:
        cmpi.l   #$00000526,d7          ;2A95A: 0C8700000526
        bne.s    LAB_13D5               ;2A960: 6614
        bsr      LAB_1342               ;2A962: 6100F6DE
        or.b     d0,d0                   ;2A966: 8000
```

```
        beq.s    LAB_13D4                ;2A968: 6708
        move.b   #$45,EXT_07D1           ;2A96A: 13FC00450011265C
LAB_13D4:
        bra      LAB_13E0                ;2A972: 600000A2
LAB_13D5:
        cmpi.l   #$00000966,d7           ;2A976: 0C8700000966
        bne.s    LAB_13D7                ;2A97C: 6614
        bsr      LAB_1345                ;2A97E: 6100F6F6
        or.b     d0,d0                    ;2A982: 8000
        beq.s    LAB_13D6                ;2A984: 6708
        move.b   #$47,EXT_07D1           ;2A986: 13FC00470011265C
LAB_13D6:
        bra      LAB_13E0                ;2A98E: 60000086
LAB_13D7:
        cmpi.l   #$000009A6,d7           ;2A992: 0C87000009A6
        bne.s    LAB_13DA                ;2A998: 662E
        bsr      LAB_1342                ;2A99A: 6100F6A6
        or.b     d0,d0                    ;2A99E: 8000
        beq.s    LAB_13D8                ;2A9A0: 670A
        move.b   #$4C,EXT_07D1           ;2A9A2: 13FC004C0011265C
        bra.s    LAB_13D9                ;2A9AA: 6018
LAB_13D8:
        move.b   #$01,EXT_07D2           ;2A9AC: 13FC00010011265D
        bsr      LAB_1345                ;2A9B4: 6100F6C0
        or.b     d0,d0                    ;2A9B8: 8000
        beq.s    LAB_13D9                ;2A9BA: 6708
        move.b   #$48,EXT_07D1           ;2A9BC: 13FC00480011265C
LAB_13D9:
        bra      LAB_13E0                ;2A9C4: 60000050
LAB_13DA:
        cmpi.l   #$00000518,d7           ;2A9C8: 0C8700000518
        bne.s    LAB_13DC                ;2A9CE: 6612
        bsr      LAB_1345                ;2A9D0: 6100F6A4
        or.b     d0,d0                    ;2A9D4: 8000
        beq.s    LAB_13DB                ;2A9D6: 6708
```

```
        move.b   #$49,EXT_07D1          ;2A9D8: 13FC00490011265C
LAB_13DB:
        bra.s    LAB_13E0               ;2A9E0: 6034
LAB_13DC:
        cmpi.l   #$00000563,d7          ;2A9E2: 0C8700000563
        bne.s    LAB_13DE               ;2A9E8: 6612
        bsr      LAB_1342               ;2A9EA: 6100F656
        or.b     d0,d0                   ;2A9EE: 8000
        beq.s    LAB_13DD               ;2A9F0: 6708
        move.b   #$4B,EXT_07D1          ;2A9F2: 13FC004B0011265C
LAB_13DD:
        bra.s    LAB_13E0               ;2A9FA: 601A
LAB_13DE:
        cmpi.l   #$00000566,d7          ;2A9FC: 0C8700000566
        bne.s    LAB_13E0               ;2AA02: 6612
        bsr      LAB_1345               ;2AA04: 6100F670
        or.b     d0,d0                   ;2AA08: 8000
        beq.s    LAB_13DF               ;2AA0A: 6708
        move.b   #$4F,EXT_07D1          ;2AA0C: 13FC004F0011265C
LAB_13DF:
        nop                             ;2AA14: 4E71
LAB_13E0:
        clr.b    EXT_07C9               ;2AA16: 423900112644
        move.b   EXT_07D1,d7            ;2AA1C: 1E390011265C
        andi     #$00FF,d7              ;2AA22: 024700FF
        move     d7,-(a7)               ;2AA26: 3F07
        bsr      LAB_1351               ;2AA28: 6100F724
        or.b     d0,d0                   ;2AA2C: 8000
        bne.s    LAB_13E4               ;2AA2E: 6654
        tst.b    EXT_07CA               ;2AA30: 4A3900112645
        bne.s    LAB_13E2               ;2AA36: 661C
        move.b   EXT_07D2,d7            ;2AA38: 1E390011265D
        or.b     d7,d7                   ;2AA3E: 8E07
        beq.s    LAB_13E1               ;2AA40: 6710
        jsr      EXT_014B               ;2AA42: 4EB900025CA6
```

```
        move.l   #$00000002,EXT_07B2    ;2AA48: 23FC00000002001125F0
LAB_13E1:
        bra.s    LAB_13E4               ;2AA52: 6030
LAB_13E2:
        move.b   EXT_07D2,d7            ;2AA54: 1E390011265D
        or.b     d7,d7                   ;2AA5A: 8E07
        bne.s    LAB_13E3               ;2AA5C: 6606
        clr.b    EXT_07D1               ;2AA5E: 42390011265C
LAB_13E3:
        move.l   #$00000001,EXT_07CB    ;2AA64: 23FC0000000100112646
        move.l   #$00000001,EXT_07CC    ;2AA6E: 23FC000000010011264A
        clr.l    EXT_07C0               ;2AA78: 42B900112628
        clr.b    EXT_07CA               ;2AA7E: 423900112645
LAB_13E4:
        movea.l  4(a6),a1               ;2AA84: 226E0004
        unlk     a6                     ;2AA88: 4E5E
        adda.l   #$0000000C,a7          ;2AA8A: DFFC0000000C
        jmp      (a1)                   ;2AA90: 4ED1

ENTRY$2aa92 ext_0179
        move.l   EXT_04C1,d0            ;2AA92: 20390003F624
        jsr      EXT_002F               ;2AA98: 4EB900002372
        move.l   EXT_07B2,d7            ;2AA9E: 2E39001125F0
        cmpi.l   #$00000001,d7          ;2AAA4: 0C8700000001
        bne.s    LAB_13E8               ;2AAAA: 6648
        move.l   EXT_07D0,-(a7)         ;2AAAC: 2F3900112658
        pea      $0011265C              ;2AAB2: 48790011265C
        bsr      LAB_135A               ;2AAB8: 6100F772
        move.b   EXT_07D2,d7            ;2AABC: 1E390011265D
        or.b     d7,d7                   ;2AAC2: 8E07
        beq.s    LAB_13E5               ;2AAC4: 6708
        move.b   #$01,-5(a6)            ;2AAC6: 1D7C0001FFFB
        bra.s    LAB_13E7               ;2AACC: 6022
LAB_13E5:
        move     #$0013,-(a7)           ;2AACE: 3F3C0013
```

```
        jsr      EXT_00CD                ;2AAD2: 4EB90001B90C
        cmpi.l   #$00000001,EXT_07CB    ;2AAD8: 0CB90000000100112646
        bne.s    LAB_13E6                ;2AAE2: 6608
        move.b   #$01,-5(a6)             ;2AAE4: 1D7C0001FFFB
        bra.s    LAB_13E7                ;2AAEA: 6004
LAB_13E6:
        clr.b    -5(a6)                   ;2AAEC: 422EFFFB
LAB_13E7:
        bra      LAB_13F2                ;2AAF0: 60000118
LAB_13E8:
        cmpi.l   #$00000002,d7           ;2AAF4: 0C8700000002
        bne      LAB_13F2                ;2AAFA: 6600010E
        pea      $0011265C               ;2AAFE: 48790011265C
        pea      $0011265E               ;2AB04: 48790011265E
        jsr      EXT_014D                ;2AB0A: 4EB9000272CC
        cmpi.b   #$04,d0                  ;2AB10: 0C000004
        bgt      LAB_13F0                ;2AB14: 6E0000EC
        move.l   d0,d7                    ;2AB18: 2E00
        andi     #$00FF,d7               ;2AB1A: 024700FF
        lsl      #2,d7                    ;2AB1E: E54F
        lea      EXT_04C2,a5             ;2AB20: 4BF90003F628
        movea.l  0(a5,d7),a5             ;2AB26: 2A757000
        jmp      (a5)                    ;2AB2A: 4ED5
        move.b   #$01,-5(a6)             ;2AB2C: 1D7C0001FFFB
        bra      LAB_13F1                ;2AB32: 600000D4
        cmpi.b   #$43,EXT_07D1           ;2AB36: 0C3900430011265C
        bne.s    LAB_13EB                ;2AB3E: 6638
        move.b   EXT_07C7,d7             ;2AB40: 1E3900112641
        or.b     d7,d7                    ;2AB46: 8E07
        beq.s    LAB_13E9                ;2AB48: 6722
        move     #$0002,-(a7)            ;2AB4A: 3F3C0002
        move.l   #$00000043,-(a7)        ;2AB4E: 2F3C00000043
        jsr      EXT_00E1                ;2AB54: 4EB90001DF38
        move     #$0002,-(a7)            ;2AB5A: 3F3C0002
        move.l   EXT_07D3,-(a7)          ;2AB5E: 2F390011265E
```

```
        jsr      EXT_00E1                ;2AB64: 4EB90001DF38
        bra.s    LAB_13EA                ;2AB6A: 600A
LAB_13E9:
        move     #$000E,-(a7)            ;2AB6C: 3F3C000E
        jsr      EXT_00CD                ;2AB70: 4EB90001B90C
LAB_13EA:
        bra.s    LAB_13EF                ;2AB76: 6054
LAB_13EB:
        cmpi.b   #$20,EXT_07D1           ;2AB78: 0C3900200011265C
        bne.s    LAB_13EE                ;2AB80: 6622
        move.l   EXT_07D3,d7             ;2AB82: 2E390011265E
        tst.l    d7                      ;2AB88: 4A87
        bmi.s    LAB_13EC                ;2AB8A: 6B08
        cmpi.l   #$00000017,d7           ;2AB8C: 0C8700000017
        ble.s    LAB_13ED                ;2AB92: 6F06
LAB_13EC:
        jsr      EXT_0030                ;2AB94: 4EB9000023BC
LAB_13ED:
        ext      d7                      ;2AB9A: 4887
        move     d7,-(a7)                ;2AB9C: 3F07
        jsr      EXT_00CF                ;2AB9E: 4EB90001BB1C
LAB_13EE:
        move     #$0002,-(a7)            ;2ABA4: 3F3C0002
        move.b   EXT_07D1,d7             ;2ABA8: 1E390011265C
        andi.l   #$000000FF,d7           ;2ABAE: 0287000000FF
        move.l   d7,-(a7)                ;2ABB4: 2F07
        jsr      EXT_00E1                ;2ABB6: 4EB90001DF38
        move     #$0002,-(a7)            ;2ABBC: 3F3C0002
        move.l   EXT_07D3,-(a7)          ;2ABC0: 2F390011265E
        jsr      EXT_00E1                ;2ABC6: 4EB90001DF38
LAB_13EF:
        clr.b    -5(a6)                   ;2ABCC: 422EFFFB
        bra.s    LAB_13F1                ;2ABD0: 6036
        move     #$000A,-(a7)            ;2ABD2: 3F3C000A
        jsr      EXT_00CD                ;2ABD6: 4EB90001B90C
```

```
        clr.b    -5(a6)                  ;2ABDC: 422EFFFB
        bra.s    LAB_13F1               ;2ABE0: 6026
        move     #$000B,-(a7)           ;2ABE2: 3F3C000B
        jsr      EXT_00CD               ;2ABE6: 4EB90001B90C
        clr.b    -5(a6)                  ;2ABEC: 422EFFFB
        bra.s    LAB_13F1               ;2ABF0: 6016
        move     #$0013,-(a7)           ;2ABF2: 3F3C0013
        jsr      EXT_00CD               ;2ABF6:
 4EB90001B90C
        clr.b    -5(a6)                  ;2ABFC: 422EFFFB
        bra.s    LAB_13F1               ;2AC00: 6006
LAB_13F0:
        jsr      EXT_0045               ;2AC02: 4EB9000027C4
LAB_13F1:
        nop                             ;2AC08: 4E71
LAB_13F2:
        move.b   -5(a6),d0              ;2AC0A: 102EFFFB
        movea.l  4(a6),a1               ;2AC0E: 226E0004
        unlk     a6                     ;2AC12: 4E5E
        addq.l   #4,a7                   ;2AC14: 588F
        jmp      (a1)                   ;2AC16: 4ED1

ENTRY$2ac18 ext_017a
        move.l   EXT_04C4,d0            ;2AC18: 20390003F692
        jsr      EXT_002F               ;2AC1E: 4EB900002372
        jsr      EXT_015B               ;2AC24: 4EB9000275EE
        move.b   d0,EXT_07ED            ;2AC2A: 13C00011270F
        move.l   EXT_07B3,d7            ;2AC30: 2E39001125F4
        cmpi.l   #$00000005,d7          ;2AC36: 0C8700000005
        bgt      LAB_140D               ;2AC3C: 6E000250
        tst.l    d7                     ;2AC40: 4A87
        bmi      LAB_140D               ;2AC42: 6B00024A
        lsl      #2,d7                   ;2AC46: E54F
        lea      EXT_04C5,a5            ;2AC48: 4BF90003F696
        movea.l  0(a5,d7),a5            ;2AC4E: 2A757000
```

```
        jmp      (a5)                    ;2AC52: 4ED5
        cmpi.b   #$23,EXT_07ED           ;2AC54: 0C3900230011270F
        bne.s    LAB_13F3                ;2AC5C: 660C
        move.l   #$00000001,EXT_07B3    ;2AC5E: 23FC00000001001125F4
        bra.s    LAB_13F4                ;2AC68: 6014
LAB_13F3:
        move.l   #$00000005,EXT_07B3    ;2AC6A: 23FC00000005001125F4
        move     #$0011,-(a7)            ;2AC74: 3F3C0011
        jsr      EXT_00CD                ;2AC78: 4EB90001B90C
LAB_13F4:
        move.b   #$01,-5(a6)             ;2AC7E: 1D7C0001FFFB
        bra      LAB_140D                ;2AC84: 60000208
        cmpi.b   #$49,EXT_07ED           ;2AC88: 0C3900490011270F
        bne.s    LAB_13F5                ;2AC90: 660C
        move.l   #$00000002,EXT_07B3    ;2AC92: 23FC00000002001125F4
        bra.s    LAB_13F6                ;2AC9C: 6014
LAB_13F5:
        move.l   #$00000005,EXT_07B3    ;2AC9E: 23FC00000005001125F4
        move     #$0011,-(a7)            ;2ACA8: 3F3C0011
        jsr      EXT_00CD                ;2ACAC: 4EB90001B90C
LAB_13F6:
        move.b   #$01,-5(a6)             ;2ACB2: 1D7C0001FFFB
        bra      LAB_140D                ;2ACB8: 600001D4
        jsr      EXT_0172                ;2ACBC: 4EB900027E92
        or.b     d0,d0                    ;2ACC2: 8000
        beq.s    LAB_13F7                ;2ACC4: 6706
        clr.b    -5(a6)                   ;2ACC6: 422EFFFB
        bra.s    LAB_13FC                ;2ACCA: 605A
LAB_13F7:
        cmpi.b   #$01,EXT_07ED           ;2ACCC: 0C3900010011270F
        bcs.s    LAB_13F8                ;2ACD4: 650A
        cmpi.b   #$4F,EXT_07ED           ;2ACD6: 0C39004F0011270F
        bls.s    LAB_13F9                ;2ACDE: 6316
LAB_13F8:
        move.l   #$00000005,EXT_07B3    ;2ACE0: 23FC00000005001125F4
```

```
        move     #$0010,-(a7)            ;2ACEA: 3F3C0010
        jsr      EXT_00CD                ;2ACEE: 4EB90001B90C
        bra.s    LAB_13FB                ;2ACF4: 602A
LAB_13F9:
        move.b   EXT_07ED,d7             ;2ACF6: 1E390011270F
        cmpi.b   #$4F,d7                 ;2ACFC: 0C07004F
        bls.s    LAB_13FA                ;2AD00: 6306
        jsr      EXT_0030                ;2AD02: 4EB9000023BC
LAB_13FA:
        move.b   d7,EXT_07E3             ;2AD08: 13C7001126D2
        move.b   #$01,EXT_07EC           ;2AD0E: 13FC00010011270E
        move.l   #$00000003,EXT_07B3    ;2AD16: 23FC00000003001125F4
LAB_13FB:
        move.b   #$01,-5(a6)             ;2AD20: 1D7C0001FFFB
LAB_13FC:
        bra      LAB_140D                ;2AD26: 60000166
        jsr      EXT_0172                ;2AD2A: 4EB900027E92
        or.b     d0,d0                    ;2AD30: 8000
        beq.s    LAB_13FD                ;2AD32: 6706
        clr.b    -5(a6)                   ;2AD34: 422EFFFB
        bra.s    LAB_1402                ;2AD38: 605E
LAB_13FD:
        move.b   EXT_07EC,d7             ;2AD3A: 1E390011270E
        andi     #$00FF,d7               ;2AD40: 024700FF
        move.l   d7,d6                    ;2AD44: 2C07
        cmpi.b   #$01,d6                  ;2AD46: 0C060001
        bcs.s    LAB_13FE                ;2AD4A: 6506
        cmpi.b   #$04,d6                  ;2AD4C: 0C060004
        bls.s    LAB_13FF                ;2AD50: 6306
LAB_13FE:
        jsr      EXT_0030                ;2AD52: 4EB9000023BC
LAB_13FF:
        subq.b   #1,d6                    ;2AD58: 5306
        andi.l   #$000000FF,d6           ;2AD5A: 0286000000FF
        lea      EXT_07EB,a5             ;2AD60: 4BF90011270A
```

```
        move.b   EXT_07ED,d5            ;2AD66: 1A390011270F
        move.b   d5,0(a5,d6.l)          ;2AD6C: 1B856800
        addq     #1,d7                   ;2AD70: 5247
        cmpi     #$00FF,d7              ;2AD72: 0C4700FF
        bls.s    LAB_1400               ;2AD76: 6306
        jsr      EXT_0030               ;2AD78: 4EB9000023BC
LAB_1400:
        move.b   d7,EXT_07EC            ;2AD7E: 13C70011270E
        subq.b   #4,d7                   ;2AD84: 5907
        bne.s    LAB_1401               ;2AD86: 660A
        move.l   #$00000004,EXT_07B3    ;2AD88: 23FC00000004001125F4
LAB_1401:
        move.b   #$01,-5(a6)            ;2AD92: 1D7C0001FFFB
LAB_1402:
        bra      LAB_140D               ;2AD98: 600000F4
        move.b   EXT_07EC,d7            ;2AD9C: 1E390011270E
        cmpi.b   #$01,d7                 ;2ADA2: 0C070001
        bcs.s    LAB_1403               ;2ADA6: 6506
        cmpi.b   #$04,d7                 ;2ADA8: 0C070004
        bls.s    LAB_1404               ;2ADAC: 6306
LAB_1403:
        jsr      EXT_0030               ;2ADAE: 4EB9000023BC
LAB_1404:
        subq.b   #1,d7                   ;2ADB4: 5307
        andi.l   #$000000FF,d7          ;2ADB6: 0287000000FF
        lea      EXT_07EB,a5            ;2ADBC: 4BF90011270A
        move.b   EXT_07ED,d6            ;2ADC2: 1C390011270F
        move.b   d6,0(a5,d7.l)          ;2ADC8: 1B867800
        move.b   EXT_07E3,d7            ;2ADCC: 1E39001126D2
        andi.l   #$000000FF,d7          ;2ADD2: 0287000000FF
        lea      EXT_04C3,a5            ;2ADD8: 4BF90003F63C
        move.b   0(a5,d7.l),d6          ;2ADDE: 1C357800
        cmpi.b   #$4F,d6                 ;2ADE2: 0C06004F
        bls.s    LAB_1405               ;2ADE6: 6306
        jsr      EXT_0030               ;2ADE8: 4EB9000023BC
```

```
LAB_1405:
        andi.l   #$000000FF,d6          ;2ADEE: 0286000000FF
        move.l   d6,-14(a6)             ;2ADF4: 2D46FFF2
        move.l   d6,d5                   ;2ADF8: 2A06
        move.b   d5,EXT_07E3            ;2ADFA: 13C5001126D2
        move.l   d6,d5                   ;2AE00: 2A06
        ext      d5                     ;2AE02: 4885
        ext.l    d5                     ;2AE04: 48C5
        move.l   d5,-(a7)               ;2AE06: 2F05
        lea      EXT_07D8,a4            ;2AE08: 49F900112676
        moveq    #4,d5                   ;2AE0E: 7A04
LAB_1406:
        move     -(a4),-(a7)            ;2AE10: 3F24
        dbf      d5,LAB_1406            ;2AE12: 51CDFFFC
        move     #$0005,-(a7)           ;2AE16: 3F3C0005
        jsr      EXT_003D               ;2AE1A: 4EB900002604
        or.b     d0,d0                   ;2AE20: 8000
        beq.s    LAB_1407               ;2AE22: 670C
        move     #$0010,-(a7)           ;2AE24: 3F3C0010
        jsr      EXT_00CD               ;2AE28: 4EB90001B90C
        bra.s    LAB_1408               ;2AE2E: 6024
LAB_1407:
        move     #$0002,-(a7)           ;2AE30: 3F3C0002
        move.l   d6,-(a7)               ;2AE34: 2F06
        jsr      EXT_00E1               ;2AE36: 4EB90001DF38
        move     #$0002,-(a7)           ;2AE3C: 3F3C0002
        move.l   EXT_07EB,-(a7)         ;2AE40: 2F390011270A
        jsr      EXT_0173               ;2AE46: 4EB900027ECC
        move.l   d0,-(a7)               ;2AE4C: 2F00
        jsr      EXT_00E1               ;2AE4E: 4EB90001DF38
LAB_1408:
        jsr      EXT_0152               ;2AE54: 4EB90002744C
        or.b     d0,d0                   ;2AE5A: 8000
        beq.s    LAB_1409               ;2AE5C: 6706
        clr.b    -5(a6)                  ;2AE5E: 422EFFFB
```

```
        bra.s    LAB_140A                ;2AE62: 6010
LAB_1409:
        move.l   #$00000002,EXT_07B3    ;2AE64: 23FC00000002001125F4
        move.b   #$01,-5(a6)             ;2AE6E: 1D7C0001FFFB
LAB_140A:
        bra.s    LAB_140D                ;2AE74: 6018
        jsr      EXT_0152                ;2AE76: 4EB90002744C
        or.b     d0,d0                    ;2AE7C: 8000
        beq.s    LAB_140B                ;2AE7E: 6706
        clr.b    -5(a6)                   ;2AE80: 422EFFFB
        bra.s    LAB_140C                ;2AE84: 6006
LAB_140B:
        move.b   #$01,-5(a6)             ;2AE86: 1D7C0001FFFB
LAB_140C:
        nop                              ;2AE8C: 4E71
LAB_140D:
        move.b   -5(a6),d0               ;2AE8E: 102EFFFB
        movea.l  4(a6),a1                ;2AE92: 226E0004
        unlk     a6                      ;2AE96: 4E5E
        addq.l   #4,a7                    ;2AE98: 588F
        jmp      (a1)                    ;2AE9A: 4ED1

ENTRY$2ae9c ext_017b
        move.l   EXT_04C6,d0             ;2AE9C: 20390003F6AE
        jsr      EXT_002F                ;2AEA2: 4EB900002372
        jsr      EXT_015B                ;2AEA8: 4EB9000275EE
        move.b   d0,EXT_07E4             ;2AEAE: 13C0001126D3
        move.l   EXT_07B4,d7             ;2AEB4: 2E39001125F8
        cmpi.l   #$00000003,d7           ;2AEBA: 0C8700000003
        bgt      LAB_141B                ;2AEC0: 6E000148
        tst.l    d7                      ;2AEC4: 4A87
        bmi      LAB_141B                ;2AEC6: 6B000142
        lsl      #2,d7                    ;2AECA: E54F
        lea      EXT_04C7,a5             ;2AECC: 4BF90003F6B2
        movea.l  0(a5,d7),a5             ;2AED2: 2A757000
```

```
        jmp      (a5)                    ;2AED6: 4ED5
        cmpi.b   #$22,EXT_07E4           ;2AED8: 0C390022001126D3
        bne.s    LAB_140E                ;2AEE0: 660C
        move.l   #$00000001,EXT_07B4    ;2AEE2: 23FC00000001001125F8
        bra.s    LAB_140F                ;2AEEC: 6014
LAB_140E:
        move.l   #$00000003,EXT_07B4    ;2AEEE: 23FC00000003001125F8
        move     #$000B,-(a7)            ;2AEF8: 3F3C000B
        jsr      EXT_00CD                ;2AEFC: 4EB90001B90C
LAB_140F:
        move.b   #$01,-5(a6)             ;2AF02: 1D7C0001FFFB
        bra      LAB_141B                ;2AF08: 60000100
        cmpi.b   #$22,EXT_07E4           ;2AF0C: 0C390022001126D3
        bne.s    LAB_1412                ;2AF14: 6622
        jsr      EXT_0152                ;2AF16: 4EB90002744C
        or.b     d0,d0                    ;2AF1C: 8000
        beq.s    LAB_1410                ;2AF1E: 6706
        clr.b    -5(a6)                   ;2AF20: 422EFFFB
        bra.s    LAB_1411                ;2AF24: 600A
LAB_1410:
        move.l   #$00000002,EXT_07B4    ;2AF26: 23FC00000002001125F8
LAB_1411:
        move.b   #$01,-5(a6)             ;2AF30: 1D7C0001FFFB
        bra.s    LAB_1413                ;2AF36: 6018
LAB_1412:
        move.b   EXT_07E4,d7             ;2AF38: 1E39001126D3
        andi     #$00FF,d7               ;2AF3E: 024700FF
        move     d7,-(a7)                ;2AF42: 3F07
        move.l   #$00000002,-(a7)       ;2AF44: 2F3C00000002
        jsr      EXT_0136                ;2AF4A: 4EB900024E50
LAB_1413:
        move.b   #$01,-5(a6)             ;2AF50: 1D7C0001FFFB
        bra      LAB_141B                ;2AF56: 600000B2
        cmpi.b   #$22,EXT_07E4           ;2AF5A: 0C390022001126D3
        bne.s    LAB_1414                ;2AF62: 662A
```

```
        move.b   EXT_07E4,d7            ;2AF64: 1E39001126D3
        andi     #$00FF,d7              ;2AF6A: 024700FF
        move     d7,-(a7)               ;2AF6E: 3F07
        move.l   #$00000002,-(a7)       ;2AF70: 2F3C00000002
        jsr      EXT_0136               ;2AF76: 4EB900024E50
        move.l   #$00000001,EXT_07B4    ;2AF7C: 23FC00000001001125F8
        move.b   #$01,-5(a6)            ;2AF86: 1D7C0001FFFB
        bra.s    LAB_1418               ;2AF8C: 6046
LAB_1414:
        move.b   EXT_07E4,d7            ;2AF8E: 1E39001126D3
        andi     #$00FF,d7              ;2AF94: 024700FF
        move     d7,-(a7)               ;2AF98: 3F07
        jsr      EXT_014C               ;2AF9A: 4EB900025D16
        or.b     d0,d0                   ;2AFA0: 8000
        beq.s    LAB_1415               ;2AFA2: 6706
        clr.b    -5(a6)                  ;2AFA4: 422EFFFB
        bra.s    LAB_1418               ;2AFA8: 602A
LAB_1415:
        cmpi.b   #$0D,EXT_07E4          ;2AFAA: 0C39000D001126D3
        beq.s    LAB_1416               ;2AFB2: 670A
        cmpi.b   #$20,EXT_07E4          ;2AFB4: 0C390020001126D3
        bne.s    LAB_1417               ;2AFBC: 6608
LAB_1416:
        move.b   #$01,-5(a6)            ;2AFBE: 1D7C0001FFFB
        bra.s    LAB_1418               ;2AFC4: 600E
LAB_1417:
        move     #$000B,-(a7)           ;2AFC6: 3F3C000B
        jsr      EXT_00CD               ;2AFCA: 4EB90001B90C
        clr.b    -5(a6)                  ;2AFD0: 422EFFFB
LAB_1418:
        bra.s    LAB_141B               ;2AFD4: 6034
        jsr      EXT_0152               ;2AFD6: 4EB90002744C
        move.b   EXT_07E4,d7            ;2AFDC: 1E39001126D3
        andi     #$00FF,d7              ;2AFE2: 024700FF
        move     d7,-(a7)               ;2AFE6: 3F07
```

```
        move.b   d0,-6(a6)              ;2AFE8: 1D40FFFA
        jsr      EXT_014C               ;2AFEC: 4EB900025D16
        move.l   d0,d7                   ;2AFF2: 2E00
        or.b     -6(a6),d7              ;2AFF4: 8E2EFFFA
        or.b     d7,d7                   ;2AFF8: 8E07
        beq.s    LAB_1419               ;2AFFA: 6706
        clr.b    -5(a6)                  ;2AFFC: 422EFFFB
        bra.s    LAB_141A               ;2B000: 6006
LAB_1419:
        move.b   #$01,-5(a6)            ;2B002: 1D7C0001FFFB
LAB_141A:
        nop                             ;2B008: 4E71
LAB_141B:
        move.b   -5(a6),d0              ;2B00A: 102EFFFB
        movea.l  4(a6),a1               ;2B00E: 226E0004
        unlk     a6                     ;2B012: 4E5E
        addq.l   #4,a7                   ;2B014: 588F
        jmp      (a1)                   ;2B016: 4ED1

ENTRY$2b018 ext_017c
        move.l   EXT_04C8,d0            ;2B018: 20390003F6C2
        jsr      EXT_002F               ;2B01E: 4EB900002372
        move.l   EXT_07B5,d7            ;2B024: 2E39001125FC
        cmpi.l   #$00000003,d7          ;2B02A: 0C8700000003
        bgt      LAB_1433               ;2B030: 6E000232
        tst.l    d7                     ;2B034: 4A87
        bmi      LAB_1433               ;2B036: 6B00022C
        lsl      #2,d7                   ;2B03A: E54F
        lea      EXT_04C9,a5            ;2B03C: 4BF90003F6C6
        movea.l  0(a5,d7),a5            ;2B042: 2A757000
        jmp      (a5)                   ;2B046: 4ED5
        jsr      EXT_015B               ;2B048: 4EB9000275EE
        cmpi.b   #$23,d0                 ;2B04E: 0C000023
        bne.s    LAB_141C               ;2B052: 6612
        move.l   #$00000001,EXT_07B5    ;2B054: 23FC00000001001125FC
```

```
        move.b   #$01,-5(a6)             ;2B05E: 1D7C0001FFFB
        bra.s    LAB_141D                ;2B064: 601A
LAB_141C:
        move     #$0011,-(a7)            ;2B066: 3F3C0011
        jsr      EXT_00CD                ;2B06A: 4EB90001B90C
        move.l   #$00000003,EXT_07B5    ;2B070: 23FC00000003001125FC
        move.b   #$01,-5(a6)             ;2B07A: 1D7C0001FFFB
LAB_141D:
        bra      LAB_1433                ;2B080: 600001E2
        jsr      EXT_015B                ;2B084:
 4EB9000275EE
        cmpi.b   #$49,d0                 ;2B08A: 0C000049
        bne.s    LAB_141E                ;2B08E: 661C
        move.l   #$00000002,EXT_07B5    ;2B090: 23FC00000002001125FC
        move.b   #$01,EXT_07F3           ;2B09A: 13FC00010011271B
        move.b   #$01,EXT_07F2           ;2B0A2: 13FC00010011271A
        bra.s    LAB_141F                ;2B0AA: 6014
LAB_141E:
        move     #$0011,-(a7)            ;2B0AC: 3F3C0011
        jsr      EXT_00CD                ;2B0B0: 4EB90001B90C
        move.l   #$00000003,EXT_07B5    ;2B0B6: 23FC00000003001125FC
LAB_141F:
        move.b   #$01,-5(a6)             ;2B0C0: 1D7C0001FFFB
        bra      LAB_1433                ;2B0C6: 6000019C
        cmpi.b   #$07,EXT_07F3           ;2B0CA: 0C3900070011271B
        bcc      LAB_1425                ;2B0D2: 64000072
        jsr      EXT_015B                ;2B0D6: 4EB9000275EE
        move.b   d0,EXT_07ED             ;2B0DC: 13C00011270F
        jsr      EXT_0172                ;2B0E2: 4EB900027E92
        or.b     d0,d0                   ;2B0E8: 8000
        beq.s    LAB_1420                ;2B0EA: 6706
        clr.b    -5(a6)                  ;2B0EC: 422EFFFB
        bra.s    LAB_1424                ;2B0F0: 6050
LAB_1420:
        move.b   EXT_07F3,d7             ;2B0F2: 1E390011271B
```

```
        andi     #$00FF,d7               ;2B0F8: 024700FF
        move.l   d7,d6                    ;2B0FC: 2C07
        cmpi.b   #$01,d6                  ;2B0FE: 0C060001
        bcs.s    LAB_1421                ;2B102: 6506
        cmpi.b   #$08,d6                  ;2B104: 0C060008
        bls.s    LAB_1422                ;2B108: 6306
LAB_1421:
        jsr      EXT_0030                ;2B10A: 4EB9000023BC
LAB_1422:
        subq.b   #1,d6                    ;2B110: 5306
        andi.l   #$000000FF,d6           ;2B112: 0286000000FF
        lea      EXT_07EF,a5             ;2B118: 4BF900112712
        move.b   EXT_07ED,d5             ;2B11E: 1A390011270F
        move.b   d5,0(a5,d6.l)           ;2B124: 1B856800
        addq     #1,d7                    ;2B128: 5247
        cmpi     #$00FF,d7               ;2B12A: 0C4700FF
        bls.s    LAB_1423                ;2B12E: 6306
        jsr      EXT_0030                ;2B130: 4EB9000023BC
LAB_1423:
        move.b   d7,EXT_07F3             ;2B136: 13C70011271B
        move.b   #$01,-5(a6)             ;2B13C: 1D7C0001FFFB
LAB_1424:
        bra      LAB_1430                ;2B142: 60000106
LAB_1425:
        cmpi.b   #$02,EXT_07F2           ;2B146: 0C3900020011271A
        beq      LAB_142C                ;2B14E: 67000096
        jsr      EXT_015B                ;2B152: 4EB9000275EE
        move.b   d0,EXT_07ED             ;2B158: 13C00011270F
        jsr      EXT_0172                ;2B15E: 4EB900027E92
        or.b     d0,d0                    ;2B164: 8000
        beq.s    LAB_1426                ;2B166: 6708
        clr.b    -5(a6)                   ;2B168: 422EFFFB
        bra      LAB_142B                ;2B16C: 60000076
LAB_1426:
        move.b   EXT_07ED,d7             ;2B170: 1E390011270F
```

```
        move.b   d7,EXT_07F0            ;2B176: 13C700112718
        clr.b    EXT_07F1               ;2B17C: 423900112719
        move.b   EXT_07F2,d7            ;2B182: 1E390011271A
        andi     #$00FF,d7              ;2B188: 024700FF
        move.l   d7,d6                   ;2B18C: 2C07
        cmpi.b   #$01,d6                 ;2B18E: 0C060001
        bcs.s    LAB_1427               ;2B192: 6506
        cmpi.b   #$02,d6                 ;2B194: 0C060002
        bls.s    LAB_1428               ;2B198: 6306
LAB_1427:
        jsr      EXT_0030               ;2B19A: 4EB9000023BC
LAB_1428:
        subq.b   #1,d6                   ;2B1A0: 5306
        asl.b    #3,d6                   ;2B1A2: E706
        andi.l   #$000000FF,d6          ;2B1A4: 0286000000FF
        lea      EXT_07F4,a5            ;2B1AA: 4BF90011271C
        lea      0(a5,d6.l),a4          ;2B1B0: 49F56800
        lea      EXT_07EF,a3            ;2B1B4: 47F900112712
        moveq    #7,d5                   ;2B1BA: 7A07
LAB_1429:
        move.b   (a3)+,(a4)+            ;2B1BC: 18DB
        dbf      d5,LAB_1429            ;2B1BE: 51CDFFFC
        addq     #1,d7                   ;2B1C2: 5247
        cmpi     #$00FF,d7              ;2B1C4: 0C4700FF
        bls.s    LAB_142A               ;2B1C8: 6306
        jsr      EXT_0030               ;2B1CA: 4EB9000023BC
LAB_142A:
        move.b   d7,EXT_07F2            ;2B1D0: 13C70011271A
        move.b   #$01,EXT_07F3          ;2B1D6: 13FC00010011271B
        move.b   #$01,-5(a6)            ;2B1DE: 1D7C0001FFFB
LAB_142B:
        bra.s    LAB_1430               ;2B1E4: 6064
LAB_142C:
        jsr      EXT_015B               ;2B1E6: 4EB9000275EE
        move.b   d0,EXT_07F0            ;2B1EC: 13C000112718
```

```
        jsr      EXT_0152                ;2B1F2: 4EB90002744C
        or.b     d0,d0                    ;2B1F8: 8000
        beq.s    LAB_142F                ;2B1FA: 6734
        clr.b    EXT_07F1                ;2B1FC: 423900112719
        lea      EXT_07F5,a5             ;2B202: 4BF900112724
        lea      EXT_07EF,a4             ;2B208: 49F900112712
        moveq    #7,d7                    ;2B20E: 7E07
LAB_142D:
        move.b   (a4)+,(a5)+             ;2B210: 1ADC
        dbf      d7,LAB_142D             ;2B212: 51CFFFFC
        lea      EXT_07F6,a5             ;2B216: 4BF90011272C
        moveq    #7,d7                    ;2B21C: 7E07
LAB_142E:
        move     -(a5),-(a7)             ;2B21E: 3F25
        dbf      d7,LAB_142E             ;2B220: 51CFFFFC
        jsr      EXT_0130                ;2B224: 4EB900023F16
        clr.b    -5(a6)                   ;2B22A: 422EFFFB
        bra.s    LAB_1430                ;2B22E: 601A
LAB_142F:
        move     #$000D,-(a7)            ;2B230: 3F3C000D
        jsr      EXT_00CD                ;2B234: 4EB90001B90C
        move.l   #$00000003,EXT_07B5    ;2B23A: 23FC00000003001125FC
        move.b   #$01,-5(a6)             ;2B244: 1D7C0001FFFB
LAB_1430:
        bra.s    LAB_1433                ;2B24A: 6018
        jsr      EXT_0152                ;2B24C: 4EB90002744C
        or.b     d0,d0                    ;2B252: 8000
        beq.s    LAB_1431                ;2B254: 6706
        clr.b    -5(a6)                   ;2B256: 422EFFFB
        bra.s    LAB_1432                ;2B25A: 6006
LAB_1431:
        move.b   #$01,-5(a6)             ;2B25C: 1D7C0001FFFB
LAB_1432:
        nop                              ;2B262: 4E71
LAB_1433:
```

```
        move.b   -5(a6),d0                ;2B264: 102EFFFB
        movea.l  4(a6),a1                 ;2B268: 226E0004
        unlk     a6                       ;2B26C: 4E5E
        addq.l   #4,a7                     ;2B26E: 588F
        jmp      (a1)                     ;2B270: 4ED1
LAB_1434:
        move.l   EXT_04CA,d0              ;2B272: 20390003F6D6
        jsr      EXT_002F                 ;2B278: 4EB900002372
        clr.b    -5(a6)                    ;2B27E: 422EFFFB
LAB_1435:
        cmpi.l   #$00000026,EXT_07E7     ;2B282: 0CB900000026001126DE
        bgt      LAB_1453                 ;2B28C: 6E0002C6
        move.b   EXT_07EA,d7              ;2B290: 1E3900112709
        or.b     d7,d7                     ;2B296: 8E07
        bne      LAB_1453                 ;2B298: 660002BA
        move.l   EXT_07E7,d7              ;2B29C: 2E39001126DE
        cmpi.l   #$00000001,d7            ;2B2A2: 0C8700000001
        blt.s    LAB_1436                 ;2B2A8: 6D08
        cmpi.l   #$00000026,d7            ;2B2AA: 0C8700000026
        ble.s    LAB_1437                 ;2B2B0: 6F06
LAB_1436:
        jsr      EXT_0030                 ;2B2B2: 4EB9000023BC
LAB_1437:
        move.l   d7,d6                     ;2B2B8: 2C07
        subq.l   #1,d6                     ;2B2BA: 5386
        lea      EXT_07E8,a5              ;2B2BC: 4BF9001126E2
        move.b   0(a5,d6.l),d5            ;2B2C2: 1A356800
        move.b   d5,EXT_07E6              ;2B2C6: 13C5001126DC
        move.l   EXT_07E5,d4              ;2B2CC: 2839001126D8
        cmpi.l   #$00000002,d4            ;2B2D2: 0C8400000002
        bgt      LAB_1452                 ;2B2D8: 6E00026C
        tst.l    d4                       ;2B2DC: 4A84
        bmi      LAB_1452                 ;2B2DE: 6B000266
        lsl      #2,d4                     ;2B2E2: E54C
        lea      EXT_04CB,a4              ;2B2E4: 49F90003F6DA
```

```
        movea.l  0(a4,d4),a4            ;2B2EA: 28744000
        jmp      (a4)                   ;2B2EE: 4ED4
        cmpi.b   #$04,d5                ;2B2F0: 0C050004
        bls.s    LAB_1438               ;2B2F4: 6310
        cmpi.b   #$63,d5                ;2B2F6: 0C050063
        beq.s    LAB_1438               ;2B2FA: 670A
        move.b   #$01,EXT_07EA          ;2B2FC: 13FC000100112709
        bra.s    LAB_1439               ;2B304: 6024
LAB_1438:
        move.b   d5,EXT_07DD            ;2B306: 13C500112694
        move.l   #$00000001,EXT_07E5    ;2B30C: 23FC00000001001126D8
        move.l   #$00000001,EXT_07E1    ;2B316: 23FC00000001001126CA
        move.l   #$00000001,EXT_07E0    ;2B320: 23FC00000001001126C6
LAB_1439:
        bra      LAB_1452               ;2B32A: 6000021A
        move.l   EXT_07E1,d4            ;2B32E: 2839001126CA
        cmpi.l   #$00000003,d4          ;2B334: 0C8400000003
        bgt      LAB_144A               ;2B33A: 6E000128
        subq.l   #1,d4                  ;2B33E: 5384
        blt      LAB_144A               ;2B340: 6D000122
        lsl      #2,d4                  ;2B344: E54C
        lea      EXT_04CC,a4            ;2B346: 49F90003F6E6
        movea.l  0(a4,d4),a4            ;2B34C: 28744000
        jmp      (a4)                   ;2B350: 4ED4
        cmpi.b   #$4F,d5                ;2B352: 0C05004F
        bls.s    LAB_143A               ;2B356: 630A
        move.b   #$01,EXT_07EA          ;2B358: 13FC000100112709
        bra.s    LAB_143C               ;2B360: 6032
LAB_143A:
        move.l   d5,d4                  ;2B362: 2805
        andi     #$00FF,d4              ;2B364: 024400FF
        ext.l    d4                     ;2B368: 48C4
        move.l   d4,-(a7)               ;2B36A: 2F04
        lea      EXT_07D9,a4            ;2B36C: 49F900112680
        moveq    #4,d4                  ;2B372: 7804
```

```
LAB_143B:
        move     -(a4),-(a7)            ;2B374: 3F24
        dbf      d4,LAB_143B            ;2B376: 51CCFFFC
        move     #$0005,-(a7)           ;2B37A: 3F3C0005
        jsr      EXT_003D               ;2B37E: 4EB900002604
        or.b     d0,d0                   ;2B384: 8000
        beq.s    LAB_143C               ;2B386: 670C
        clr.b    EXT_07E6               ;2B388: 4239001126DC
        move.b   #$01,-5(a6)            ;2B38E: 1D7C0001FFFB
LAB_143C:
        move.l   EXT_07E0,d6            ;2B394: 2C39001126C6
        cmpi.l   #$00000001,d6          ;2B39A: 0C8600000001
        blt.s    LAB_143D               ;2B3A0: 6D08
        cmpi.l   #$0000000B,d6          ;2B3A2: 0C860000000B
        ble.s    LAB_143E               ;2B3A8: 6F06
LAB_143D:
        jsr      EXT_0030               ;2B3AA: 4EB9000023BC
LAB_143E:
        subq.l   #1,d6                   ;2B3B0: 5386
        asl.l    #2,d6                   ;2B3B2: E586
        lea      EXT_07DE,a5            ;2B3B4: 4BF900112696
        move.b   EXT_07E6,d5            ;2B3BA: 1A39001126DC
        cmpi.b   #$4F,d5                 ;2B3C0: 0C05004F
        bls.s    LAB_143F               ;2B3C4: 6306
        jsr      EXT_0030               ;2B3C6: 4EB9000023BC
LAB_143F:
        move.b   d5,0(a5,d6.l)          ;2B3CC: 1B856800
        bra      LAB_144A               ;2B3D0: 60000092
        cmpi.b   #$27,d5                 ;2B3D4: 0C050027
        bls.s    LAB_1440               ;2B3D8: 630A
        move.b   #$01,EXT_07EA          ;2B3DA: 13FC000100112709
        bra.s    LAB_1444               ;2B3E2: 6036
LAB_1440:
        move.l   EXT_07E0,d4            ;2B3E4: 2839001126C6
        cmpi.l   #$00000001,d4          ;2B3EA: 0C8400000001
```

```
        blt.s    LAB_1441                ;2B3F0: 6D08
        cmpi.l   #$0000000B,d4           ;2B3F2: 0C840000000B
        ble.s    LAB_1442                ;2B3F8: 6F06
LAB_1441:
        jsr      EXT_0030                ;2B3FA: 4EB9000023BC
LAB_1442:
        subq.l   #1,d4                    ;2B400: 5384
        asl.l    #2,d4                    ;2B402: E584
        lea      EXT_07DE,a4             ;2B404: 49F900112696
        cmpi.b   #$27,d5                  ;2B40A: 0C050027
        bls.s    LAB_1443                ;2B40E: 6306
        jsr      EXT_0030                ;2B410: 4EB9000023BC
LAB_1443:
        move.b   d5,1(a4,d4.l)           ;2B416: 19854801
LAB_1444:
        bra.s    LAB_144A                ;2B41A: 6048
        cmpi.b   #$03,d5                  ;2B41C: 0C050003
        bls.s    LAB_1445                ;2B420: 630A
        move.b   #$01,EXT_07EA           ;2B422: 13FC000100112709
        bra.s    LAB_1449                ;2B42A: 6036
LAB_1445:
        move.l   EXT_07E0,d4             ;2B42C: 2839001126C6
        cmpi.l   #$00000001,d4           ;2B432: 0C8400000001
        blt.s    LAB_1446                ;2B438: 6D08
        cmpi.l   #$0000000B,d4           ;2B43A: 0C840000000B
        ble.s    LAB_1447                ;2B440: 6F06
LAB_1446:
        jsr      EXT_0030                ;2B442: 4EB9000023BC
LAB_1447:
        subq.l   #1,d4                    ;2B448: 5384
        asl.l    #2,d4                    ;2B44A: E584
        lea      EXT_07DE,a4             ;2B44C: 49F900112696
        cmpi.b   #$03,d5                  ;2B452: 0C050003
        bls.s    LAB_1448                ;2B456: 6306
        jsr      EXT_0030                ;2B458: 4EB9000023BC
```

```
LAB_1448:
        move.b   d5,2(a4,d4.l)          ;2B45E: 19854802
LAB_1449:
        nop                             ;2B462: 4E71
LAB_144A:
        move.b   EXT_07EA,d6            ;2B464: 1C3900112709
        or.b     d6,d6                   ;2B46A: 8C06
        bne.s    LAB_144B               ;2B46C: 664A
        move.l   EXT_07E1,d6            ;2B46E: 2C39001126CA
        addq.l   #1,d6                   ;2B474: 5286
        trapv                           ;2B476: 4E76
        move.l   d6,EXT_07E1            ;2B478: 23C6001126CA
        subq.l   #3,d6                   ;2B47E: 5786
        ble.s    LAB_144B               ;2B480: 6F36
        move.l   #$00000001,EXT_07E1    ;2B482: 23FC00000001001126CA
        move.l   EXT_07E0,d6            ;2B48C: 2C39001126C6
        addq.l   #1,d6                   ;2B492: 5286
        trapv                           ;2B494: 4E76
        move.l   d6,EXT_07E0            ;2B496: 23C6001126C6
        cmpi.l   #$0000000B,d6          ;2B49C: 0C860000000B
        ble.s    LAB_144B               ;2B4A2: 6F14
        move.l   #$00000002,EXT_07E5    ;2B4A4: 23FC00000002001126D8
        move.l   #$00000001,EXT_07E2    ;2B4AE: 23FC00000001001126CE
LAB_144B:
        bra      LAB_1452               ;2B4B8: 6000008C
        cmpi.b   #$4F,d5                 ;2B4BC: 0C05004F
        bls.s    LAB_144C               ;2B4C0: 630A
        move.b   #$01,EXT_07EA          ;2B4C2: 13FC000100112709
        bra.s    LAB_144E               ;2B4CA: 6032
LAB_144C:
        move.l   d5,d4                   ;2B4CC: 2805
        andi     #$00FF,d4              ;2B4CE: 024400FF
        ext.l    d4                     ;2B4D2: 48C4
        move.l   d4,-(a7)               ;2B4D4: 2F04
        lea      EXT_07DA,a4            ;2B4D6: 49F90011268A
```

```
        moveq    #4,d4                    ;2B4DC: 7804
LAB_144D:
        move     -(a4),-(a7)             ;2B4DE: 3F24
        dbf      d4,LAB_144D             ;2B4E0: 51CCFFFC
        move     #$0005,-(a7)            ;2B4E4: 3F3C0005
        jsr      EXT_003D                ;2B4E8: 4EB900002604
        or.b     d0,d0                    ;2B4EE: 8000
        beq.s    LAB_144E                ;2B4F0: 670C
        clr.b    EXT_07E6                ;2B4F2:
 4239001126DC
        move.b   #$01,-5(a6)             ;2B4F8: 1D7C0001FFFB
LAB_144E:
        move.l   EXT_07E2,d6             ;2B4FE: 2C39001126CE
        cmpi.l   #$00000001,d6           ;2B504: 0C8600000001
        blt.s    LAB_144F                ;2B50A: 6D08
        cmpi.l   #$00000004,d6           ;2B50C: 0C8600000004
        ble.s    LAB_1450                ;2B512: 6F06
LAB_144F:
        jsr      EXT_0030                ;2B514: 4EB9000023BC
LAB_1450:
        move.l   d6,d5                    ;2B51A: 2A06
        subq.l   #1,d5                    ;2B51C: 5385
        lea      EXT_07DF,a5             ;2B51E: 4BF9001126C2
        move.b   EXT_07E6,d4             ;2B524: 1839001126DC
        cmpi.b   #$4F,d4                  ;2B52A: 0C04004F
        bls.s    LAB_1451                ;2B52E: 6306
        jsr      EXT_0030                ;2B530: 4EB9000023BC
LAB_1451:
        move.b   d4,0(a5,d5.l)           ;2B536: 1B845800
        addq.l   #1,d6                    ;2B53A: 5286
        trapv                            ;2B53C: 4E76
        move.l   d6,EXT_07E2             ;2B53E: 23C6001126CE
        nop                              ;2B544: 4E71
LAB_1452:
        addq.l   #1,d7                    ;2B546: 5287
```

```
        trapv                           ;2B548: 4E76
        move.l   d7,EXT_07E7            ;2B54A: 23C7001126DE
        bra      LAB_1435               ;2B550: 6000FD30
LAB_1453:
        cmpi.l   #$00000026,EXT_07E7    ;2B554: 0CB900000026001126DE
        ble.s    LAB_1457               ;2B55E: 6F40
        move.b   -5(a6),d7              ;2B560: 1E2EFFFB
        or.b     d7,d7                   ;2B564: 8E07
        beq.s    LAB_1454               ;2B566: 670A
        move     #$0010,-(a7)           ;2B568: 3F3C0010
        jsr      EXT_00CD               ;2B56C: 4EB90001B90C
LAB_1454:
        move.l   EXT_07DC,d7            ;2B572: 2E3900112690
        cmpi.l   #$00000001,d7          ;2B578: 0C8700000001
        blt.s    LAB_1455               ;2B57E: 6D08
        cmpi.l   #$00000014,d7          ;2B580: 0C8700000014
        ble.s    LAB_1456               ;2B586: 6F06
LAB_1455:
        jsr      EXT_0030               ;2B588: 4EB9000023BC
LAB_1456:
        ext      d7                     ;2B58E: 4887
        move     d7,-(a7)               ;2B590: 3F07
        pea      $00112694              ;2B592: 487900112694
        jsr      EXT_00D2               ;2B598: 4EB90001BC92
        bra.s    LAB_1458               ;2B59E: 600A
LAB_1457:
        move     #$0010,-(a7)           ;2B5A0: 3F3C0010
        jsr      EXT_00CD               ;2B5A4: 4EB90001B90C
LAB_1458:
        movea.l  4(a6),a1               ;2B5AA: 226E0004
        unlk     a6                     ;2B5AE: 4E5E
        addq.l   #4,a7                   ;2B5B0: 588F
        jmp      (a1)                   ;2B5B2: 4ED1

ENTRY$2b5b4 ext_017d
```

```
        move.l   EXT_04CD,d0            ;2B5B4: 20390003F6F2
        jsr      EXT_002F               ;2B5BA: 4EB900002372
        move.l   EXT_07B6,d7            ;2B5C0: 2E3900112600
        cmpi.l   #$00000005,d7          ;2B5C6: 0C8700000005
        bgt      LAB_146C               ;2B5CC: 6E000220
        tst.l    d7                     ;2B5D0: 4A87
        bmi      LAB_146C               ;2B5D2: 6B00021A
        lsl      #2,d7                   ;2B5D6: E54F
        lea      EXT_04CE,a5            ;2B5D8: 4BF90003F6F6
        movea.l  0(a5,d7),a5            ;2B5DE: 2A757000
        jmp      (a5)                   ;2B5E2: 4ED5
        jsr      EXT_015B               ;2B5E4: 4EB9000275EE
        move.l   d0,d7                   ;2B5EA: 2E00
        andi     #$00FF,d7              ;2B5EC: 024700FF
        subi     #$0030,d7              ;2B5F0: 04470030
        addi     #$000E,d7              ;2B5F4: 0647000E
        ext.l    d7                     ;2B5F8: 48C7
        move.l   d7,EXT_07DC            ;2B5FA: 23C700112690
        cmpi.l   #$0000000F,EXT_07DC    ;2B600: 0CB90000000F00112690
        blt.s    LAB_1459               ;2B60A: 6D0C
        cmpi.l   #$00000014,EXT_07DC    ;2B60C: 0CB90000001400112690
        ble.s    LAB_145A               ;2B616: 6F16
LAB_1459:
        move     #$000F,-(a7)           ;2B618: 3F3C000F
        jsr      EXT_00CD               ;2B61C: 4EB90001B90C
        move.l   #$00000005,EXT_07B6    ;2B622: 23FC0000000500112600
        bra.s    LAB_145B               ;2B62C: 600A
LAB_145A:
        move.l   #$00000001,EXT_07B6    ;2B62E: 23FC0000000100112600
LAB_145B:
        move.b   #$01,-5(a6)            ;2B638: 1D7C0001FFFB
        bra      LAB_146C               ;2B63E: 600001AE
        jsr      EXT_015B               ;2B642: 4EB9000275EE
        cmpi.b   #$23,d0                 ;2B648: 0C000023
        bne.s    LAB_145C               ;2B64C: 660C
```

```
        move.l   #$00000002,EXT_07B6    ;2B64E: 23FC0000000200112600
        bra.s    LAB_145D               ;2B658: 6014
LAB_145C:
        move     #$0011,-(a7)           ;2B65A: 3F3C0011
        jsr      EXT_00CD               ;2B65E: 4EB90001B90C
        move.l   #$00000005,EXT_07B6    ;2B664: 23FC0000000500112600
LAB_145D:
        move.b   #$01,-5(a6)            ;2B66E: 1D7C0001FFFB
        bra      LAB_146C               ;2B674: 60000178
        jsr      EXT_015B               ;2B678: 4EB9000275EE
        cmpi.b   #$4A,d0                ;2B67E: 0C00004A
        bne.s    LAB_145E               ;2B682: 661C
        move.l   #$00000003,EXT_07B6    ;2B684: 23FC0000000300112600
        move.l   #$00000001,EXT_07E7    ;2B68E: 23FC00000001001126DE
        clr.l    EXT_07DB               ;2B698: 42B90011268C
        bra.s    LAB_145F               ;2B69E: 6014
LAB_145E:
        move     #$0011,-(a7)           ;2B6A0: 3F3C0011
        jsr      EXT_00CD               ;2B6A4: 4EB90001B90C
        move.l   #$00000005,EXT_07B6    ;2B6AA: 23FC0000000500112600
LAB_145F:
        move.b   #$01,-5(a6)            ;2B6B4: 1D7C0001FFFB
        bra      LAB_146C               ;2B6BA: 60000132
        cmpi.l   #$00000026,EXT_07E7    ;2B6BE: 0CB900000026001126DE
        bgt      LAB_1464               ;2B6C8: 6E000076
        jsr      EXT_015B               ;2B6CC: 4EB9000275EE
        move.b   d0,EXT_07DA            ;2B6D2: 13C00011268A
        jsr      EXT_0172               ;2B6D8: 4EB900027E92
        or.b     d0,d0                  ;2B6DE: 8000
        beq.s    LAB_1460               ;2B6E0: 6706
        clr.b    -5(a6)                 ;2B6E2: 422EFFFB
        bra.s    LAB_1463               ;2B6E6: 6056
LAB_1460:
        move.l   EXT_07E7,d7            ;2B6E8: 2E39001126DE
        cmpi.l   #$00000001,d7          ;2B6EE: 0C8700000001
```

```
        blt.s    LAB_1461                ;2B6F4: 6D08
        cmpi.l   #$00000026,d7           ;2B6F6: 0C8700000026
        ble.s    LAB_1462                ;2B6FC: 6F06
LAB_1461:
        jsr      EXT_0030                ;2B6FE: 4EB9000023BC
LAB_1462:
        move.l   d7,d6                    ;2B704: 2C07
        subq.l   #1,d6                    ;2B706: 5386
        lea      EXT_07E8,a5             ;2B708: 4BF9001126E2
        move.b   EXT_07DA,d5             ;2B70E: 1A390011268A
        andi.l   #$000000FF,d5           ;2B714: 0285000000FF
        move.l   d5,d4                    ;2B71A: 2805
        move.b   d4,0(a5,d6.l)           ;2B71C: 1B846800
        add.l    EXT_07DB,d5             ;2B720: DAB90011268C
        trapv                            ;2B726: 4E76
        move.l   d5,EXT_07DB             ;2B728: 23C50011268C
        addq.l   #1,d7                    ;2B72E: 5287
        trapv                            ;2B730: 4E76
        move.l   d7,EXT_07E7             ;2B732: 23C7001126DE
        move.b   #$01,-5(a6)             ;2B738: 1D7C0001FFFB
LAB_1463:
        bra.s    LAB_1465                ;2B73E: 6010
LAB_1464:
        move.l   #$00000004,EXT_07B6    ;2B740: 23FC0000000400112600
        move.b   #$01,-5(a6)             ;2B74A: 1D7C0001FFFB
LAB_1465:
        bra      LAB_146C                ;2B750: 6000009C
        jsr      EXT_015B                ;2B754: 4EB9000275EE
        move.b   d0,EXT_07DA             ;2B75A: 13C00011268A
        jsr      EXT_0152                ;2B760: 4EB90002744C
        or.b     d0,d0                    ;2B766: 8000
        beq.s    LAB_1468                ;2B768: 6750
        move.l   EXT_07DB,d7             ;2B76A: 2E390011268C
        move.l   #$00000100,d1           ;2B770: 223C00000100
        move.l   d7,d0                    ;2B776: 2007
```

```
        jsr      EXT_0047                ;2B778: 4EB900002900
        move.l   d0,d7                    ;2B77E: 2E00
        move.b   EXT_07DA,d6             ;2B780: 1C390011268A
        andi     #$00FF,d6               ;2B786: 024600FF
        cmp      d7,d6                    ;2B78A: BC47
        beq.s    LAB_1466                ;2B78C: 670C
        move     #$0012,-(a7)            ;2B78E: 3F3C0012
        jsr      EXT_00CD                ;2B792: 4EB90001B90C
        bra.s    LAB_1467                ;2B798: 601E
LAB_1466:
        clr.l    EXT_07E5                ;2B79A: 42B9001126D8
        move.l   #$00000001,EXT_07E7    ;2B7A0: 23FC00000001001126DE
        clr.b    EXT_07EA                ;2B7AA: 423900112709
        bsr      LAB_1434                ;2B7B0: 6100FAC0
        clr.b    -5(a6)                   ;2B7B4: 422EFFFB
LAB_1467:
        bra.s    LAB_1469                ;2B7B8: 600E
LAB_1468:
        move     #$000D,-(a7)            ;2B7BA: 3F3C000D
        jsr      EXT_00CD                ;2B7BE: 4EB90001B90C
        clr.b    -5(a6)                   ;2B7C4: 422EFFFB
LAB_1469:
        bra.s    LAB_146C                ;2B7C8: 6024
        jsr      EXT_015B                ;2B7CA: 4EB9000275EE
        move.b   d0,EXT_07E9             ;2B7D0: 13C000112708
        jsr      EXT_0152                ;2B7D6: 4EB90002744C
        or.b     d0,d0                    ;2B7DC: 8000
        beq.s    LAB_146A                ;2B7DE: 6706
        clr.b    -5(a6)                   ;2B7E0: 422EFFFB
        bra.s    LAB_146B                ;2B7E4: 6006
LAB_146A:
        move.b   #$01,-5(a6)             ;2B7E6: 1D7C0001FFFB
LAB_146B:
        nop                              ;2B7EC: 4E71
LAB_146C:
```

```
        move.b   -5(a6),d0              ;2B7EE: 102EFFFB
        movea.l  4(a6),a1               ;2B7F2: 226E0004
        unlk     a6                     ;2B7F6: 4E5E
        addq.l   #4,a7                   ;2B7F8: 588F
        jmp      (a1)                   ;2B7FA: 4ED1
ENTRY$2b7fc ext_017e
        move.l   EXT_04CF,d0            ;2B7FC: 20390003F70E
        jsr      EXT_002F               ;2B802: 4EB900002372
        jsr      EXT_015B               ;2B808: 4EB9000275EE
        move.b   d0,EXT_07EE            ;2B80E: 13C000112710
        cmpi.b   #$31,EXT_07EE          ;2B814: 0C39003100112710
        bne.s    LAB_146F               ;2B81C: 662C
        move.l   EXT_07B8,d7            ;2B81E: 2E3900112608
        cmpi.l   #$00000001,d7          ;2B824: 0C8700000001
        blt.s    LAB_146D               ;2B82A: 6D08
        cmpi.l   #$00000005,d7          ;2B82C: 0C8700000005
        ble.s    LAB_146E               ;2B832: 6F06
LAB_146D:
        jsr      EXT_0030               ;2B834: 4EB9000023BC
LAB_146E:
        subq.l   #1,d7                   ;2B83A: 5387
        lea      EXT_083F,a5            ;2B83C: 4BF900113EF8
        move.b   #$01,0(a5,d7.l)        ;2B842: 1BBC00017800
        bra.s    LAB_1472               ;2B848: 6028
LAB_146F:
        move.l   EXT_07B8,d7            ;2B84A: 2E3900112608
        cmpi.l   #$00000001,d7          ;2B850: 0C8700000001
        blt.s    LAB_1470               ;2B856: 6D08
        cmpi.l   #$00000005,d7          ;2B858: 0C8700000005
        ble.s    LAB_1471               ;2B85E: 6F06
LAB_1470:
        jsr      EXT_0030               ;2B860: 4EB9000023BC
LAB_1471:
        subq.l   #1,d7                   ;2B866: 5387
        lea      EXT_083F,a5            ;2B868: 4BF900113EF8
```

```
        clr.b    0(a5,d7.l)              ;2B86E: 42357800
LAB_1472:
        move.l   EXT_07B8,d7             ;2B872: 2E3900112608
        addq.l   #1,d7                    ;2B878: 5287
        trapv                            ;2B87A: 4E76
        move.l   d7,EXT_07B8             ;2B87C: 23C700112608
        subq.l   #5,d7                    ;2B882: 5B87
        ble.s    LAB_1473                ;2B884: 6F06
        clr.b    -5(a6)                   ;2B886: 422EFFFB
        bra.s    LAB_1474                ;2B88A: 6006
LAB_1473:
        move.b   #$01,-5(a6)             ;2B88C: 1D7C0001FFFB
LAB_1474:
        move.b   -5(a6),d0               ;2B892: 102EFFFB
        movea.l  4(a6),a1                ;2B896: 226E0004
        unlk     a6                      ;2B89A: 4E5E
        addq.l   #4,a7                    ;2B89C: 588F
        jmp      (a1)                    ;2B89E: 4ED1
LAB_1475:
        move.l   EXT_04D0,d0             ;2B8A0: 20390003F726
        jsr      EXT_002F                ;2B8A6: 4EB900002372
        move     #$0043,-(a7)            ;2B8AC: 3F3C0043
        jsr      EXT_01C1                ;2B8B0: 4EB900030A6A
        move.b   9(a6),d7                ;2B8B6: 1E2E0009
        andi.l   #$000000FF,d7           ;2B8BA: 0287000000FF
        move.l   d7,-8(a6)               ;2B8C0: 2D47FFF8
        cmp.l    d0,d7                    ;2B8C4: BE80
        bne.s    LAB_1476                ;2B8C6: 6622
        move     #$0002,-(a7)            ;2B8C8: 3F3C0002
        move.l   #$00000043,-(a7)       ;2B8CC: 2F3C00000043
        move.l   d7,-12(a6)              ;2B8D2: 2D47FFF4
        jsr      EXT_00E1                ;2B8D6: 4EB90001DF38
        move     #$0002,-(a7)            ;2B8DC: 3F3C0002
        move.l   -8(a6),-(a7)            ;2B8E0: 2F2EFFF8
        jsr      EXT_00E1                ;2B8E4: 4EB90001DF38
```

```
LAB_1476:
        movea.l  4(a6),a1                ;2B8EA: 226E0004
        unlk     a6                      ;2B8EE: 4E5E
        addq.l   #6,a7                    ;2B8F0: 5C8F
        jmp      (a1)                    ;2B8F2: 4ED1
LAB_1477:
        move.l   EXT_04D1,d0             ;2B8F4: 20390003F72A
        jsr      EXT_002F                ;2B8FA: 4EB900002372
        move.b   9(a6),d7                ;2B900: 1E2E0009
        andi     #$00FF,d7               ;2B904: 024700FF
        move     d7,-(a7)                ;2B908: 3F07
        lea      EXT_07FB,a5             ;2B90A: 4BF900112A8A
        move.l   #$00000354,d0           ;2B910: 203C00000354
        subq     #2,d0                    ;2B916: 5540
        lsr      #1,d0                    ;2B918: E248
LAB_1478:
        move     -(a5),-(a7)             ;2B91A: 3F25
        dbf      d0,LAB_1478             ;2B91C: 51C8FFFC
        jsr      EXT_01D0                ;2B920: 4EB9000315E8
        move.b   9(a6),d7                ;2B926: 1E2E0009
        andi     #$00FF,d7               ;2B92A: 024700FF
        move     d7,-(a7)                ;2B92E: 3F07
        move     EXT_07FB,-(a7)          ;2B930: 3F3900112A8A
        jsr      EXT_01D8                ;2B936: 4EB900031E62
        move.b   9(a6),d7                ;2B93C: 1E2E0009
        andi     #$00FF,d7               ;2B940: 024700FF
        move     d7,-(a7)                ;2B944: 3F07
        move     EXT_07FC,-(a7)          ;2B946: 3F3900112A8C
        jsr      EXT_01DA                ;2B94C: 4EB900031EF4
        move.b   9(a6),d7                ;2B952: 1E2E0009
        andi     #$00FF,d7               ;2B956: 024700FF
        move     d7,-(a7)                ;2B95A: 3F07
        move     EXT_07FD,-(a7)          ;2B95C: 3F3900112A8E
        jsr      EXT_01DC                ;2B962: 4EB900031F86
        move.b   9(a6),d7                ;2B968: 1E2E0009
```

```
        andi     #$00FF,d7              ;2B96C: 024700FF
        move     d7,-(a7)               ;2B970: 3F07
        bsr      LAB_1475               ;2B972: 6100FF2C
        movea.l  4(a6),a1               ;2B976: 226E0004
        unlk     a6                     ;2B97A: 4E5E
        addq.l   #6,a7                   ;2B97C: 5C8F
        jmp      (a1)                   ;2B97E: 4ED1
LAB_1479:
        move.l   EXT_04D2,d0            ;2B980:
 20390003F72E
        jsr      EXT_002F               ;2B986: 4EB900002372
        move.b   9(a6),d7               ;2B98C: 1E2E0009
        andi     #$00FF,d7              ;2B990: 024700FF
        move     d7,-(a7)               ;2B994: 3F07
        lea      EXT_07FF,a5            ;2B996: 4BF900112DE4
        move.l   #$00000354,d0          ;2B99C: 203C00000354
        subq     #2,d0                   ;2B9A2: 5540
        lsr      #1,d0                   ;2B9A4: E248
LAB_147A:
        move     -(a5),-(a7)            ;2B9A6: 3F25
        dbf      d0,LAB_147A            ;2B9A8: 51C8FFFC
        jsr      EXT_01D2               ;2B9AC: 4EB900031694
        move.b   9(a6),d7               ;2B9B2: 1E2E0009
        andi     #$00FF,d7              ;2B9B6: 024700FF
        move     d7,-(a7)               ;2B9BA: 3F07
        bsr      LAB_1475               ;2B9BC: 6100FEE2
        movea.l  4(a6),a1               ;2B9C0: 226E0004
        unlk     a6                     ;2B9C4: 4E5E
        addq.l   #6,a7                   ;2B9C6: 5C8F
        jmp      (a1)                   ;2B9C8: 4ED1

ENTRY$2b9ca ext_017f
        move.l   EXT_04D3,d0            ;2B9CA: 20390003F732
        jsr      EXT_002F               ;2B9D0: 4EB900002372
        jsr      EXT_015B               ;2B9D6: 4EB9000275EE
```

```
        move.b   d0,EXT_07F8            ;2B9DC: 13C000112731
        move.l   EXT_07B7,d7            ;2B9E2: 2E3900112604
        cmpi.l   #$00000006,d7          ;2B9E8: 0C8700000006
        bgt      LAB_14A1               ;2B9EE: 6E0003AA
        tst.l    d7                     ;2B9F2: 4A87
        bmi      LAB_14A1               ;2B9F4: 6B0003A4
        lsl      #2,d7                   ;2B9F8: E54F
        lea      EXT_04D4,a5            ;2B9FA: 4BF90003F736
        movea.l  0(a5,d7),a5            ;2BA00: 2A757000
        jmp      (a5)                   ;2BA04: 4ED5
        move.b   EXT_07F8,d7            ;2BA06: 1E3900112731
        andi     #$00FF,d7              ;2BA0C: 024700FF
        move     d7,-8(a6)              ;2BA10: 3D47FFF8
        move.l   d7,d6                   ;2BA14: 2C07
        cmpi.b   #$30,d6                 ;2BA16: 0C060030
        bcc.s    LAB_147B               ;2BA1A: 6416
        move     #$000F,-(a7)           ;2BA1C: 3F3C000F
        jsr      EXT_00CD               ;2BA20: 4EB90001B90C
        move.l   #$00000005,EXT_07B7    ;2BA26: 23FC0000000500112604
        bra.s    LAB_147F               ;2BA30: 6040
LAB_147B:
        subi     #$0030,d7              ;2BA32: 04470030
        tst      d7                     ;2BA36: 4A47
        bpl.s    LAB_147C               ;2BA38: 6A06
        jsr      EXT_0030               ;2BA3A: 4EB9000023BC
LAB_147C:
        move.b   d7,EXT_0802            ;2BA40: 13C7001131EA
        cmpi.b   #$01,d7                 ;2BA46: 0C070001
        bcs.s    LAB_147D               ;2BA4A: 6506
        cmpi.b   #$02,d7                 ;2BA4C: 0C070002
        bls.s    LAB_147E               ;2BA50: 6316
LAB_147D:
        move     #$000F,-(a7)           ;2BA52: 3F3C000F
        jsr      EXT_00CD               ;2BA56: 4EB90001B90C
        move.l   #$00000005,EXT_07B7    ;2BA5C: 23FC0000000500112604
```

```
        bra.s    LAB_147F                ;2BA66: 600A
LAB_147E:
        move.l   #$00000001,EXT_07B7    ;2BA68: 23FC0000000100112604
LAB_147F:
        move.b   #$01,-5(a6)             ;2BA72: 1D7C0001FFFB
        bra      LAB_14A1                ;2BA78: 60000320
        cmpi.b   #$23,EXT_07F8           ;2BA7C: 0C39002300112731
        bne.s    LAB_1480                ;2BA84: 660C
        move.l   #$00000002,EXT_07B7    ;2BA86: 23FC0000000200112604
        bra.s    LAB_1481                ;2BA90: 6014
LAB_1480:
        move     #$0011,-(a7)            ;2BA92: 3F3C0011
        jsr      EXT_00CD                ;2BA96: 4EB90001B90C
        move.l   #$00000005,EXT_07B7    ;2BA9C: 23FC0000000500112604
LAB_1481:
        move.b   #$01,-5(a6)             ;2BAA6: 1D7C0001FFFB
        bra      LAB_14A1                ;2BAAC: 600002EC
        cmpi.b   #$4A,EXT_07F8           ;2BAB0: 0C39004A00112731
        bne.s    LAB_1482                ;2BAB8: 6620
        move.l   #$00000003,EXT_07B7    ;2BABA: 23FC0000000300112604
        clr.l    EXT_07F9                ;2BAC4: 42B900112732
        clr.l    EXT_07F6                ;2BACA: 42B90011272C
        move.b   #$01,EXT_07F7           ;2BAD0: 13FC000100112730
        bra.s    LAB_1483                ;2BAD8: 6014
LAB_1482:
        move     #$0011,-(a7)            ;2BADA: 3F3C0011
        jsr      EXT_00CD                ;2BADE: 4EB90001B90C
        move.l   #$00000005,EXT_07B7    ;2BAE4: 23FC0000000500112604
LAB_1483:
        move.b   #$01,-5(a6)             ;2BAEE: 1D7C0001FFFB
        bra      LAB_14A1                ;2BAF4: 600002A4
        jsr      EXT_0172                ;2BAF8: 4EB900027E92
        or.b     d0,d0                    ;2BAFE: 8000
        beq.s    LAB_1484                ;2BB00: 6708
        clr.b    -5(a6)                   ;2BB02: 422EFFFB
```

```
        bra     LAB_1490                ;2BB06: 6000011A
LAB_1484:
        move.b  EXT_07F7,d7             ;2BB0A: 1E3900112730
        andi    #$00FF,d7               ;2BB10: 024700FF
        move.l  d7,d6                    ;2BB14: 2C07
        cmpi.b  #$01,d6                  ;2BB16: 0C060001
        bcs.s   LAB_1485                ;2BB1A: 6506
        cmpi.b  #$02,d6                  ;2BB1C: 0C060002
        bls.s   LAB_1486                ;2BB20: 6306
LAB_1485:
        jsr     EXT_0030                ;2BB22: 4EB9000023BC
LAB_1486:
        subq.b  #1,d6                    ;2BB28: 5306
        andi.l  #$000000FF,d6           ;2BB2A: 0286000000FF
        lea     EXT_0801,a5             ;2BB30: 4BF9001131E8
        move.b  EXT_07F8,d5             ;2BB36: 1A3900112731
        andi.l  #$000000FF,d5           ;2BB3C: 0285000000FF
        move.l  d5,d4                    ;2BB42: 2805
        move.b  d4,0(a5,d6.l)           ;2BB44: 1B846800
        add.l   EXT_07F6,d5             ;2BB48: DAB90011272C
        trapv                           ;2BB4E: 4E76
        move.l  d5,EXT_07F6             ;2BB50: 23C50011272C
        addq    #1,d7                    ;2BB56: 5247
        cmpi    #$00FF,d7               ;2BB58: 0C4700FF
        bls.s   LAB_1487                ;2BB5C: 6306
        jsr     EXT_0030                ;2BB5E: 4EB9000023BC
LAB_1487:
        move.b  d7,EXT_07F7             ;2BB64: 13C700112730
        subq.b  #3,d7                    ;2BB6A: 5707
        bne     LAB_148F                ;2BB6C: 660000AE
        move.b  9(a6),d7                ;2BB70: 1E2E0009
        tst.b   d7                      ;2BB74: 4A07
        bne.s   LAB_148A                ;2BB76: 662C
        move.l  EXT_07F9,d7             ;2BB78: 2E3900112732
        tst.l   d7                      ;2BB7E: 4A87
```

```
        bmi.s    LAB_1488                ;2BB80: 6B08
        cmpi.l   #$000001A9,d7           ;2BB82: 0C87000001A9
        ble.s    LAB_1489                ;2BB88: 6F06
LAB_1488:
        jsr      EXT_0030                ;2BB8A: 4EB9000023BC
LAB_1489:
        asl.l    #1,d7                    ;2BB90: E387
        lea      EXT_07FA,a5             ;2BB92: 4BF900112736
        move     EXT_0801,d6             ;2BB98: 3C39001131E8
        move     d6,0(a5,d7.l)           ;2BB9E: 3B867800
        bra.s    LAB_148D                ;2BBA2: 6032
LAB_148A:
        cmpi.b   #$01,d7                  ;2BBA4: 0C070001
        bne.s    LAB_148D                ;2BBA8: 662C
        move.l   EXT_07F9,d7             ;2BBAA: 2E3900112732
        tst.l    d7                      ;2BBB0: 4A87
        bmi.s    LAB_148B                ;2BBB2: 6B08
        cmpi.l   #$000001A9,d7           ;2BBB4: 0C87000001A9
        ble.s    LAB_148C                ;2BBBA: 6F06
LAB_148B:
        jsr      EXT_0030                ;2BBBC: 4EB9000023BC
LAB_148C:
        asl.l    #1,d7                    ;2BBC2: E387
        lea      EXT_07FE,a5             ;2BBC4: 4BF900112A90
        move     EXT_0801,d6             ;2BBCA: 3C39001131E8
        move     d6,0(a5,d7.l)           ;2BBD0: 3B867800
        nop                              ;2BBD4: 4E71
LAB_148D:
        move.b   #$01,EXT_07F7           ;2BBD6: 13FC000100112730
        move.l   EXT_07F9,d7             ;2BBDE: 2E3900112732
        addq.l   #1,d7                    ;2BBE4: 5287
        trapv                            ;2BBE6: 4E76
        move.l   d7,EXT_07F9             ;2BBE8: 23C700112732
        cmpi.l   #$000001A9,d7           ;2BBEE: 0C87000001A9
        ble.s    LAB_148F                ;2BBF4: 6F26
```

```
        tst.b    9(a6)                    ;2BBF6: 4A2E0009
        bne.s    LAB_148E                 ;2BBFA: 6616
        move.l   #$00000001,EXT_07F9     ;2BBFC: 23FC0000000100112732
        move.l   #$00000006,EXT_07B7     ;2BC06: 23FC0000000600112604
        bra.s    LAB_148F                 ;2BC10: 600A
LAB_148E:
        move.l   #$00000004,EXT_07B7     ;2BC12: 23FC0000000400112604
LAB_148F:
        move.b   #$01,-5(a6)              ;2BC1C: 1D7C0001FFFB
LAB_1490:
        bra      LAB_14A1                 ;2BC22: 60000176
        jsr      EXT_0152                 ;2BC26: 4EB90002744C
        or.b     d0,d0                     ;2BC2C: 8000
        beq      LAB_1497                 ;2BC2E: 67000080
        move.l   EXT_07F6,d7              ;2BC32: 2E390011272C
        move.l   #$00000100,d1            ;2BC38: 223C00000100
        move.l   d7,d0                     ;2BC3E: 2007
        jsr      EXT_0047                 ;2BC40: 4EB900002900
        move.l   d0,d7                     ;2BC46: 2E00
        move.b   EXT_07F8,d6              ;2BC48: 1C3900112731
        andi     #$00FF,d6                ;2BC4E: 024600FF
        cmp      d7,d6                     ;2BC52: BC47
        beq.s    LAB_1491                 ;2BC54: 670C
        move     #$0012,-(a7)             ;2BC56: 3F3C0012
        jsr      EXT_00CD                 ;2BC5A: 4EB90001B90C
        bra.s    LAB_1496                 ;2BC60: 604C
LAB_1491:
        move.b   EXT_07C7,d7              ;2BC62: 1E3900112641
        or.b     d7,d7                     ;2BC68: 8E07
        beq.s    LAB_1494                 ;2BC6A: 6734
        move.b   9(a6),d7                 ;2BC6C: 1E2E0009
        tst.b    d7                       ;2BC70: 4A07
        bne.s    LAB_1492                 ;2BC72: 6612
        move.b   EXT_0802,d7              ;2BC74: 1E39001131EA
        andi     #$00FF,d7                ;2BC7A: 024700FF
```

```
        move     d7,-(a7)                ;2BC7E: 3F07
        bsr      LAB_1477                ;2BC80: 6100FC72
        bra.s    LAB_1493                ;2BC84: 6018
LAB_1492:
        cmpi.b   #$01,d7                 ;2BC86: 0C070001
        bne.s    LAB_1493                ;2BC8A: 6612
        move.b   EXT_0802,d7             ;2BC8C: 1E39001131EA
        andi     #$00FF,d7               ;2BC92: 024700FF
        move     d7,-(a7)                ;2BC96: 3F07
        bsr      LAB_1479                ;2BC98: 6100FCE6
        nop                              ;2BC9C: 4E71
LAB_1493:
        bra.s    LAB_1495                ;2BC9E: 600A
LAB_1494:
        move     #$000E,-(a7)            ;2BCA0: 3F3C000E
        jsr      EXT_00CD                ;2BCA4: 4EB90001B90C
LAB_1495:
        clr.b    -5(a6)                  ;2BCAA: 422EFFFB
LAB_1496:
        bra.s    LAB_1498                ;2BCAE: 600E
LAB_1497:
        move     #$000D,-(a7)            ;2BCB0: 3F3C000D
        jsr      EXT_00CD                ;2BCB4: 4EB90001B90C
        clr.b    -5(a6)                  ;2BCBA: 422EFFFB
LAB_1498:
        bra      LAB_14A1                ;2BCBE: 600000DA
        jsr      EXT_0152                ;2BCC2: 4EB90002744C
        or.b     d0,d0                   ;2BCC8: 8000
        beq.s    LAB_1499                ;2BCCA: 6706
        clr.b    -5(a6)                  ;2BCCC: 422EFFFB
        bra.s    LAB_149A                ;2BCD0: 6006
LAB_1499:
        move.b   #$01,-5(a6)             ;2BCD2: 1D7C0001FFFB
LAB_149A:
        bra      LAB_14A1                ;2BCD8: 600000C0
```

```
        move.b   EXT_07F7,d7            ;2BCDC: 1E3900112730
        andi     #$00FF,d7              ;2BCE2: 024700FF
        move.l   d7,d6                   ;2BCE6: 2C07
        cmpi.b   #$01,d6                 ;2BCE8: 0C060001
        bcs.s    LAB_149B               ;2BCEC: 6506
        cmpi.b   #$02,d6                 ;2BCEE: 0C060002
        bls.s    LAB_149C               ;2BCF2: 6306
LAB_149B:
        jsr      EXT_0030               ;2BCF4: 4EB9000023BC
LAB_149C:
        subq.b   #1,d6                   ;2BCFA: 5306
        andi.l   #$000000FF,d6          ;2BCFC: 0286000000FF
        lea      EXT_0801,a5            ;2BD02: 4BF9001131E8
        move.b   EXT_07F8,d5            ;2BD08: 1A3900112731
        andi.l   #$000000FF,d5          ;2BD0E: 0285000000FF
        move.l   d5,d4                   ;2BD14: 2805
        move.b   d4,0(a5,d6.l)          ;2BD16: 1B846800
        add.l    EXT_07F6,d5            ;2BD1A: DAB90011272C
        trapv                           ;2BD20: 4E76
        move.l   d5,EXT_07F6            ;2BD22: 23C50011272C
        addq     #1,d7                   ;2BD28: 5247
        cmpi     #$00FF,d7              ;2BD2A: 0C4700FF
        bls.s    LAB_149D               ;2BD2E: 6306
        jsr      EXT_0030               ;2BD30: 4EB9000023BC
LAB_149D:
        move.b   d7,EXT_07F7            ;2BD36: 13C700112730
        subq.b   #3,d7                   ;2BD3C: 5707
        bne.s    LAB_14A0               ;2BD3E: 6652
        move.l   EXT_07F9,d7            ;2BD40: 2E3900112732
        cmpi.l   #$00000001,d7          ;2BD46: 0C8700000001
        blt.s    LAB_149E               ;2BD4C: 6D08
        cmpi.l   #$00000003,d7          ;2BD4E: 0C8700000003
        ble.s    LAB_149F               ;2BD54: 6F06
LAB_149E:
        jsr      EXT_0030               ;2BD56: 4EB9000023BC
```

```
LAB_149F:
        move.l   d7,d6                    ;2BD5C: 2C07
        subq.l   #1,d6                    ;2BD5E: 5386
        asl.l    #1,d6                    ;2BD60: E386
        lea      EXT_07FB,a5             ;2BD62: 4BF900112A8A
        move     EXT_0801,d5             ;2BD68: 3A39001131E8
        move     d5,0(a5,d6.l)           ;2BD6E: 3B856800
        move.b   #$01,EXT_07F7           ;2BD72: 13FC000100112730
        addq.l   #1,d7                    ;2BD7A: 5287
        trapv                            ;2BD7C: 4E76
        move.l   d7,EXT_07F9             ;2BD7E: 23C700112732
        subq.l   #3,d7                    ;2BD84: 5787
        ble.s    LAB_14A0                ;2BD86: 6F0A
        move.l   #$00000004,EXT_07B7    ;2BD88: 23FC0000000400112604
LAB_14A0:
        move.b   #$01,-5(a6)             ;2BD92: 1D7C0001FFFB
        nop                              ;2BD98: 4E71
LAB_14A1:
        move.b   -5(a6),d0               ;2BD9A: 102EFFFB
        movea.l  4(a6),a1                ;2BD9E: 226E0004
        unlk     a6                      ;2BDA2: 4E5E
        addq.l   #6,a7                    ;2BDA4: 5C8F
        jmp      (a1)                    ;2BDA6: 4ED1
LAB_14A2:
        move.l   EXT_04D5,d0             ;2BDA8: 20390003F752
        jsr      EXT_002F                ;2BDAE: 4EB900002372
        move.b   9(a6),d7                ;2BDB4: 1E2E0009
        andi     #$00FF,d7               ;2BDB8: 024700FF
        move     d7,-(a7)                ;2BDBC: 3F07
        move     #$0000,-(a7)            ;2BDBE: 3F3C0000
        lea      EXT_0800,a5             ;2BDC2: 4BF900112FE6
        move.l   #$00000202,d0           ;2BDC8: 203C00000202
        subq     #2,d0                    ;2BDCE: 5540
        lsr      #1,d0                    ;2BDD0: E248
LAB_14A3:
```

```
        move     -(a5),-(a7)            ;2BDD2: 3F25
        dbf      d0,LAB_14A3            ;2BDD4: 51C8FFFC
        jsr      EXT_01D6               ;2BDD8: 4EB900031C18
        move.b   9(a6),d7               ;2BDDE: 1E2E0009
        andi     #$00FF,d7              ;2BDE2: 024700FF
        move     d7,-(a7)               ;2BDE6: 3F07
        move     #$0001,-(a7)           ;2BDE8: 3F3C0001
        lea      EXT_0801,a5            ;2BDEC: 4BF9001131E8
        move.l   #$00000202,d0          ;2BDF2:
 203C00000202
        subq     #2,d0                   ;2BDF8: 5540
        lsr      #1,d0                   ;2BDFA: E248
LAB_14A4:
        move     -(a5),-(a7)            ;2BDFC: 3F25
        dbf      d0,LAB_14A4            ;2BDFE: 51C8FFFC
        jsr      EXT_01D6               ;2BE02: 4EB900031C18
        move.b   9(a6),d7               ;2BE08: 1E2E0009
        andi     #$00FF,d7              ;2BE0C: 024700FF
        move     d7,-(a7)               ;2BE10: 3F07
        bsr      LAB_1475               ;2BE12: 6100FA8C
        movea.l  4(a6),a1               ;2BE16: 226E0004
        unlk     a6                     ;2BE1A: 4E5E
        addq.l   #6,a7                   ;2BE1C: 5C8F
        jmp      (a1)                   ;2BE1E: 4ED1

ENTRY$2be20 ext_0180
        move.l   EXT_04D6,d0            ;2BE20: 20390003F756
        jsr      EXT_002F               ;2BE26: 4EB900002372
        jsr      EXT_015B               ;2BE2C: 4EB9000275EE
        move.b   d0,EXT_07F8            ;2BE32: 13C000112731
        move.l   EXT_07B9,d7            ;2BE38: 2E390011260C
        cmpi.l   #$00000005,d7          ;2BE3E: 0C8700000005
        bgt      LAB_14BE               ;2BE44: 6E0002B2
        tst.l    d7                     ;2BE48: 4A87
        bmi      LAB_14BE               ;2BE4A: 6B0002AC
```

```
        lsl      #2,d7                    ;2BE4E: E54F
        lea      EXT_04D7,a5              ;2BE50: 4BF90003F75A
        movea.l  0(a5,d7),a5              ;2BE56: 2A757000
        jmp      (a5)                     ;2BE5A: 4ED5
        move.b   EXT_07F8,d7              ;2BE5C: 1E3900112731
        andi     #$00FF,d7                ;2BE62: 024700FF
        move     d7,-8(a6)                ;2BE66: 3D47FFF8
        move.l   d7,d6                    ;2BE6A: 2C07
        cmpi.b   #$30,d6                  ;2BE6C: 0C060030
        bcc.s    LAB_14A5                 ;2BE70: 6416
        move     #$000F,-(a7)             ;2BE72: 3F3C000F
        jsr      EXT_00CD                 ;2BE76: 4EB90001B90C
        move.l   #$00000005,EXT_07B9     ;2BE7C: 23FC000000050011260C
        bra.s    LAB_14A9                 ;2BE86: 6040
LAB_14A5:
        subi     #$0030,d7                ;2BE88: 04470030
        tst      d7                       ;2BE8C: 4A47
        bpl.s    LAB_14A6                 ;2BE8E: 6A06
        jsr      EXT_0030                 ;2BE90: 4EB9000023BC
LAB_14A6:
        move.b   d7,EXT_0802              ;2BE96: 13C7001131EA
        cmpi.b   #$01,d7                  ;2BE9C: 0C070001
        bcs.s    LAB_14A7                 ;2BEA0: 6506
        cmpi.b   #$02,d7                  ;2BEA2: 0C070002
        bls.s    LAB_14A8                 ;2BEA6: 6316
LAB_14A7:
        move     #$000F,-(a7)             ;2BEA8: 3F3C000F
        jsr      EXT_00CD                 ;2BEAC: 4EB90001B90C
        move.l   #$00000005,EXT_07B9     ;2BEB2: 23FC000000050011260C
        bra.s    LAB_14A9                 ;2BEBC: 600A
LAB_14A8:
        move.l   #$00000001,EXT_07B9     ;2BEBE: 23FC000000010011260C
LAB_14A9:
        move.b   #$01,-5(a6)              ;2BEC8: 1D7C0001FFFB
        bra      LAB_14BE                 ;2BECE: 60000228
```

```
        cmpi.b   #$23,EXT_07F8          ;2BED2: 0C39002300112731
        bne.s    LAB_14AA               ;2BEDA: 660C
        move.l   #$00000002,EXT_07B9    ;2BEDC: 23FC000000020011260C
        bra.s    LAB_14AB               ;2BEE6: 6014
LAB_14AA:
        move     #$0011,-(a7)           ;2BEE8: 3F3C0011
        jsr      EXT_00CD               ;2BEEC: 4EB90001B90C
        move.l   #$00000005,EXT_07B9    ;2BEF2: 23FC000000050011260C
LAB_14AB:
        move.b   #$01,-5(a6)            ;2BEFC: 1D7C0001FFFB
        bra      LAB_14BE               ;2BF02: 600001F4
        cmpi.b   #$4A,EXT_07F8          ;2BF06: 0C39004A00112731
        bne.s    LAB_14AC               ;2BF0E: 662A
        move.l   #$00000003,EXT_07B9    ;2BF10: 23FC000000030011260C
        clr.b    EXT_0807               ;2BF1A: 42390011320A
        move.l   #$FFFFFF80,EXT_07F9    ;2BF20: 23FCFFFFFF8000112732
        clr.l    EXT_07F6               ;2BF2A: 42B90011272C
        move.b   #$01,EXT_07F7          ;2BF30: 13FC000100112730
        bra.s    LAB_14AD               ;2BF38: 6014
LAB_14AC:
        move     #$0011,-(a7)           ;2BF3A: 3F3C0011
        jsr      EXT_00CD               ;2BF3E: 4EB90001B90C
        move.l   #$00000005,EXT_07B9    ;2BF44: 23FC000000050011260C
LAB_14AD:
        move.b   #$01,-5(a6)            ;2BF4E: 1D7C0001FFFB
        bra      LAB_14BE               ;2BF54: 600001A2
        jsr      EXT_0172               ;2BF58: 4EB900027E92
        or.b     d0,d0                  ;2BF5E: 8000
        beq.s    LAB_14AE               ;2BF60: 6708
        clr.b    -5(a6)                 ;2BF62: 422EFFFB
        bra      LAB_14B6               ;2BF66: 60000102
LAB_14AE:
        move.b   EXT_07F7,d7            ;2BF6A: 1E3900112730
        andi     #$00FF,d7              ;2BF70: 024700FF
        move.l   d7,d6                  ;2BF74: 2C07
```

```
        cmpi.b   #$01,d6                 ;2BF76: 0C060001
        bcs.s    LAB_14AF               ;2BF7A: 6506
        cmpi.b   #$02,d6                 ;2BF7C: 0C060002
        bls.s    LAB_14B0               ;2BF80: 6306
LAB_14AF:
        jsr      EXT_0030               ;2BF82: 4EB9000023BC
LAB_14B0:
        subq.b   #1,d6                   ;2BF88: 5306
        andi.l   #$000000FF,d6          ;2BF8A: 0286000000FF
        lea      EXT_0801,a5            ;2BF90: 4BF9001131E8
        move.b   EXT_07F8,d5            ;2BF96: 1A3900112731
        andi.l   #$000000FF,d5          ;2BF9C: 0285000000FF
        move.l   d5,d4                   ;2BFA2: 2805
        move.b   d4,0(a5,d6.l)          ;2BFA4: 1B846800
        add.l    EXT_07F6,d5            ;2BFA8: DAB90011272C
        trapv                           ;2BFAE: 4E76
        move.l   d5,EXT_07F6            ;2BFB0: 23C50011272C
        addq     #1,d7                   ;2BFB6: 5247
        cmpi     #$00FF,d7              ;2BFB8: 0C4700FF
        bls.s    LAB_14B1               ;2BFBC: 6306
        jsr      EXT_0030               ;2BFBE: 4EB9000023BC
LAB_14B1:
        move.b   d7,EXT_07F7            ;2BFC4: 13C700112730
        subq.b   #3,d7                   ;2BFCA: 5707
        bne      LAB_14B5               ;2BFCC: 66000096
        move.b   EXT_0807,d7            ;2BFD0: 1E390011320A
        andi     #$00FF,d7              ;2BFD6: 024700FF
        move     d7,-10(a6)             ;2BFDA: 3D47FFF6
        move.l   d7,d6                   ;2BFDE: 2C07
        move.l   #$00000202,d5          ;2BFE0: 2A3C00000202
        mulu     d5,d6                   ;2BFE6: CCC5
        lea      EXT_07FF,a5            ;2BFE8: 4BF900112DE4
        move.l   EXT_07F9,d5            ;2BFEE: 2A3900112732
        cmpi.l   #$FFFFFF80,d5          ;2BFF4: 0C85FFFFFF80
        blt.s    LAB_14B2               ;2BFFA: 6D08
```

```
        cmpi.l   #$00000080,d5          ;2BFFC: 0C8500000080
        ble.s    LAB_14B3               ;2C002: 6F06
LAB_14B2:
        jsr      EXT_0030               ;2C004: 4EB9000023BC
LAB_14B3:
        move.l   d5,d4                   ;2C00A: 2805
        subi.l   #$FFFFFF80,d4          ;2C00C: 0484FFFFFF80
        asl.l    #1,d4                   ;2C012: E384
        adda.l   d4,a5                   ;2C014: DBC4
        move     EXT_0801,d4            ;2C016: 3839001131E8
        move     d4,0(a5,d6.l)          ;2C01C: 3B846800
        move.b   #$01,EXT_07F7          ;2C020: 13FC000100112730
        addq.l   #1,d5                   ;2C028: 5285
        trapv                           ;2C02A: 4E76
        move.l   d5,EXT_07F9            ;2C02C: 23C500112732
        cmpi.l   #$00000080,d5          ;2C032: 0C8500000080
        ble.s    LAB_14B5               ;2C038: 6F2A
        tst.b    d7                     ;2C03A: 4A07
        bne.s    LAB_14B4               ;2C03C: 661C
        move.b   #$01,EXT_0807          ;2C03E: 13FC00010011320A
        move.l   #$FFFFFF80,EXT_07F9    ;2C046: 23FCFFFFFF8000112732
        move.b   #$01,EXT_07F7          ;2C050: 13FC000100112730
        bra.s    LAB_14B5               ;2C058: 600A
LAB_14B4:
        move.l   #$00000004,EXT_07B9    ;2C05A: 23FC000000040011260C
LAB_14B5:
        move.b   #$01,-5(a6)            ;2C064: 1D7C0001FFFB
LAB_14B6:
        bra      LAB_14BE               ;2C06A: 6000008C
        jsr      EXT_0152               ;2C06E: 4EB90002744C
        or.b     d0,d0                   ;2C074: 8000
        beq.s    LAB_14BA               ;2C076: 6758
        move.l   EXT_07F6,d7            ;2C078: 2E390011272C
        move.l   #$00000100,d1          ;2C07E: 223C00000100
        move.l   d7,d0                   ;2C084: 2007
```

```
        jsr      EXT_0047                ;2C086: 4EB900002900
        move.l   d0,d7                    ;2C08C: 2E00
        move.b   EXT_07F8,d6             ;2C08E: 1C3900112731
        andi     #$00FF,d6               ;2C094: 024600FF
        cmp      d7,d6                    ;2C098: BC47
        beq.s    LAB_14B7                ;2C09A: 670C
        move     #$0012,-(a7)            ;2C09C: 3F3C0012
        jsr      EXT_00CD                ;2C0A0: 4EB90001B90C
        bra.s    LAB_14B9                ;2C0A6: 6026
LAB_14B7:
        move.b   EXT_07C7,d7             ;2C0A8: 1E3900112641
        or.b     d7,d7                    ;2C0AE: 8E07
        beq.s    LAB_14B8                ;2C0B0: 6712
        move.b   EXT_0802,d7             ;2C0B2: 1E39001131EA
        andi     #$00FF,d7               ;2C0B8: 024700FF
        move     d7,-(a7)                ;2C0BC: 3F07
        bsr      LAB_14A2                ;2C0BE: 6100FCE8
        bra.s    LAB_14B9                ;2C0C2: 600A
LAB_14B8:
        move     #$000E,-(a7)            ;2C0C4: 3F3C000E
        jsr      EXT_00CD                ;2C0C8: 4EB90001B90C
LAB_14B9:
        bra.s    LAB_14BB                ;2C0CE: 600A
LAB_14BA:
        move     #$000D,-(a7)            ;2C0D0: 3F3C000D
        jsr      EXT_00CD                ;2C0D4: 4EB90001B90C
LAB_14BB:
        clr.b    -5(a6)                   ;2C0DA: 422EFFFB
        bra.s    LAB_14BE                ;2C0DE: 6018
        jsr      EXT_0152                ;2C0E0: 4EB90002744C
        or.b     d0,d0                    ;2C0E6: 8000
        beq.s    LAB_14BC                ;2C0E8: 6706
        clr.b    -5(a6)                   ;2C0EA: 422EFFFB
        bra.s    LAB_14BD                ;2C0EE: 6006
LAB_14BC:
```

```
        move.b   #$01,-5(a6)            ;2C0F0: 1D7C0001FFFB
LAB_14BD:
        nop                             ;2C0F6: 4E71
LAB_14BE:
        move.b   -5(a6),d0              ;2C0F8: 102EFFFB
        movea.l  4(a6),a1               ;2C0FC: 226E0004
        unlk     a6                     ;2C100: 4E5E
        addq.l   #4,a7                   ;2C102: 588F
        jmp      (a1)                   ;2C104: 4ED1
LAB_14BF:
        move.l   EXT_04D8,d0            ;2C106: 20390003F772
        jsr      EXT_002F               ;2C10C: 4EB900002372
        move.b   9(a6),d7               ;2C112: 1E2E0009
        andi     #$00FF,d7              ;2C116: 024700FF
        move     d7,-(a7)               ;2C11A: 3F07
        pea      $00112736              ;2C11C: 487900112736
        jsr      EXT_01D1               ;2C122: 4EB90003164A
        move.b   9(a6),d7               ;2C128: 1E2E0009
        andi     #$00FF,d7              ;2C12C: 024700FF
        move     d7,-(a7)               ;2C130: 3F07
        pea      $00112A90              ;2C132: 487900112A90
        jsr      EXT_01D3               ;2C138: 4EB9000316F8
        move.b   9(a6),d7               ;2C13E: 1E2E0009
        andi     #$00FF,d7              ;2C142: 024700FF
        move     d7,-(a7)               ;2C146: 3F07
        move     #$0000,-(a7)           ;2C148: 3F3C0000
        pea      $00112DE4              ;2C14C: 487900112DE4
        jsr      EXT_01D7               ;2C152: 4EB900031CCA
        move.b   9(a6),d7               ;2C158: 1E2E0009
        andi     #$00FF,d7              ;2C15C: 024700FF
        move     d7,-(a7)               ;2C160: 3F07
        move     #$0001,-(a7)           ;2C162: 3F3C0001
        pea      $00112FE6              ;2C166: 487900112FE6
        jsr      EXT_01D7               ;2C16C: 4EB900031CCA
        move     #$0000,-(a7)           ;2C172: 3F3C0000
```

```
        lea      EXT_07FB,a5            ;2C176: 4BF900112A8A
        move.l   #$00000354,d0          ;2C17C: 203C00000354
        subq     #2,d0                   ;2C182: 5540
        lsr      #1,d0                   ;2C184: E248
LAB_14C0:
        move     -(a5),-(a7)            ;2C186: 3F25
        dbf      d0,LAB_14C0            ;2C188: 51C8FFFC
        jsr      EXT_01D0               ;2C18C: 4EB9000315E8
        move     #$0000,-(a7)           ;2C192: 3F3C0000
        move.b   9(a6),d7               ;2C196: 1E2E0009
        andi     #$00FF,d7              ;2C19A: 024700FF
        move     d7,-(a7)               ;2C19E: 3F07
        jsr      EXT_01D9               ;2C1A0: 4EB900031EB6
        move     d0,-(a7)               ;2C1A6: 3F00
        jsr      EXT_01D8               ;2C1A8: 4EB900031E62
        move     #$0000,-(a7)           ;2C1AE: 3F3C0000
        move.b   9(a6),d7               ;2C1B2: 1E2E0009
        andi     #$00FF,d7              ;2C1B6: 024700FF
        move     d7,-(a7)               ;2C1BA: 3F07
        jsr      EXT_01DB               ;2C1BC: 4EB900031F48
        move     d0,-(a7)               ;2C1C2: 3F00
        jsr      EXT_01DA               ;2C1C4: 4EB900031EF4
        move     #$0000,-(a7)           ;2C1CA: 3F3C0000
        move.b   9(a6),d7               ;2C1CE: 1E2E0009
        andi     #$00FF,d7              ;2C1D2: 024700FF
        move     d7,-(a7)               ;2C1D6: 3F07
        jsr      EXT_01DD               ;2C1D8: 4EB900031FDA
        move     d0,-(a7)               ;2C1DE: 3F00
        jsr      EXT_01DC               ;2C1E0: 4EB900031F86
        move     #$0000,-(a7)           ;2C1E6: 3F3C0000
        lea      EXT_07FF,a5            ;2C1EA: 4BF900112DE4
        move.l   #$00000354,d0          ;2C1F0: 203C00000354
        subq     #2,d0                   ;2C1F6: 5540
        lsr      #1,d0                   ;2C1F8: E248
LAB_14C1:
```

```
        move     -(a5),-(a7)            ;2C1FA: 3F25
        dbf      d0,LAB_14C1            ;2C1FC: 51C8FFFC
        jsr      EXT_01D2               ;2C200: 4EB900031694
        move     #$0000,-(a7)           ;2C206: 3F3C0000
        move     #$0000,-(a7)           ;2C20A: 3F3C0000
        lea      EXT_0800,a5            ;2C20E: 4BF900112FE6
        move.l   #$00000202,d0          ;2C214: 203C00000202
        subq     #2,d0                   ;2C21A: 5540
        lsr      #1,d0                   ;2C21C: E248
LAB_14C2:
        move     -(a5),-(a7)            ;2C21E: 3F25
        dbf      d0,LAB_14C2            ;2C220: 51C8FFFC
        jsr      EXT_01D6               ;2C224: 4EB900031C18
        move     #$0000,-(a7)           ;2C22A: 3F3C0000
        move     #$0001,-(a7)           ;2C22E: 3F3C0001
        lea      EXT_0801,a5            ;2C232: 4BF9001131E8
        move.l   #$00000202,d0          ;2C238: 203C00000202
        subq     #2,d0                   ;2C23E: 5540
        lsr      #1,d0                   ;2C240: E248
LAB_14C3:
        move     -(a5),-(a7)            ;2C242: 3F25
        dbf      d0,LAB_14C3            ;2C244: 51C8FFFC
        jsr      EXT_01D6               ;2C248: 4EB900031C18
        pea      $001131F2              ;2C24E: 4879001131F2
        jsr      EXT_006B               ;2C254: 4EB90000B97C
        move.b   9(a6),d7               ;2C25A: 1E2E0009
        cmpi.b   #$02,d7                ;2C25E: 0C070002
        bls.s    LAB_14C4               ;2C262: 6306
        jsr      EXT_0030               ;2C264: 4EB9000023BC
LAB_14C4:
        move.l   d7,d6                  ;2C26A: 2C07
        asl.b    #2,d6                  ;2C26C: E506
        andi.l   #$000000FF,d6          ;2C26E: 0286000000FF
        lea      EXT_0805,a5            ;2C274: 4BF9001131F2
        move.l   d6,d5                  ;2C27A: 2A06
```

```
        move.l   0(a5,d5.l),d4          ;2C27C: 28355800
        move.l   d4,EXT_0805            ;2C280:
 23C4001131F2
        lea      EXT_0806,a5            ;2C286: 4BF9001131FE
        moveq    #5,d5                   ;2C28C: 7A05
LAB_14C5:
        move     -(a5),-(a7)            ;2C28E: 3F25
        dbf      d5,LAB_14C5            ;2C290: 51CDFFFC
        move.l   d6,-10(a6)             ;2C294: 2D46FFF6
        jsr      EXT_006A               ;2C298: 4EB90000B806
        pea      $001131FE              ;2C29E: 4879001131FE
        jsr      EXT_01B0               ;2C2A4: 4EB900030230
        lea      EXT_0806,a5            ;2C2AA: 4BF9001131FE
        move.l   -10(a6),d7             ;2C2B0: 2E2EFFF6
        move.l   0(a5,d7.l),d6          ;2C2B4: 2C357800
        move.l   d6,EXT_0806            ;2C2B8: 23C6001131FE
        lea      EXT_0807,a5            ;2C2BE: 4BF90011320A
        moveq    #5,d7                   ;2C2C4: 7E05
LAB_14C6:
        move     -(a5),-(a7)            ;2C2C6: 3F25
        dbf      d7,LAB_14C6            ;2C2C8: 51CFFFFC
        jsr      EXT_01AF               ;2C2CC: 4EB900030202
        move.b   9(a6),d7               ;2C2D2: 1E2E0009
        andi     #$00FF,d7              ;2C2D6: 024700FF
        move     d7,-(a7)               ;2C2DA: 3F07
        jsr      EXT_0057               ;2C2DC: 4EB900003E16
        move.b   d0,-5(a6)              ;2C2E2: 1D40FFFB
        move     #$0000,-(a7)           ;2C2E6: 3F3C0000
        bsr      LAB_1475               ;2C2EA: 6100F5B4
        movea.l  4(a6),a1               ;2C2EE: 226E0004
        unlk     a6                     ;2C2F2: 4E5E
        addq.l   #6,a7                   ;2C2F4: 5C8F
        jmp      (a1)                   ;2C2F6: 4ED1

ENTRY$2c2f8 ext_0181
```

```
        move.l   EXT_04D9,d0            ;2C2F8: 20390003F776
        jsr      EXT_002F               ;2C2FE: 4EB900002372
        jsr      EXT_015B               ;2C304: 4EB9000275EE
        move.b   d0,EXT_07F8            ;2C30A: 13C000112731
        move.b   EXT_07F8,d7            ;2C310: 1E3900112731
        andi     #$00FF,d7              ;2C316: 024700FF
        move     d7,-8(a6)              ;2C31A: 3D47FFF8
        move.l   d7,d6                   ;2C31E: 2C07
        cmpi.b   #$30,d6                 ;2C320: 0C060030
        bcc.s    LAB_14C7               ;2C324: 640E
        move     #$000F,-(a7)           ;2C326: 3F3C000F
        jsr      EXT_00CD               ;2C32A: 4EB90001B90C
        bra      LAB_14CC               ;2C330: 6000005A
LAB_14C7:
        subi     #$0030,d7              ;2C334: 04470030
        tst      d7                     ;2C338: 4A47
        bpl.s    LAB_14C8               ;2C33A: 6A06
        jsr      EXT_0030               ;2C33C: 4EB9000023BC
LAB_14C8:
        move.b   d7,-6(a6)              ;2C342: 1D47FFFA
        cmpi.b   #$01,d7                 ;2C346: 0C070001
        bcs.s    LAB_14C9               ;2C34A: 6506
        cmpi.b   #$02,d7                 ;2C34C: 0C070002
        bls.s    LAB_14CA               ;2C350: 630C
LAB_14C9:
        move     #$000F,-(a7)           ;2C352: 3F3C000F
        jsr      EXT_00CD               ;2C356: 4EB90001B90C
        bra.s    LAB_14CC               ;2C35C: 602E
LAB_14CA:
        move.b   EXT_07C7,d6            ;2C35E: 1C3900112641
        and.b    EXT_07C8,d6            ;2C364: CC3900112642
        or.b     d6,d6                  ;2C36A: 8C06
        beq.s    LAB_14CB               ;2C36C: 6714
        move.l   d7,d6                   ;2C36E: 2C07
        andi     #$00FF,d6              ;2C370: 024600FF
```

```
        move     d6,-(a7)                ;2C374: 3F06
        bsr      LAB_14BF                ;2C376: 6100FD8E
        clr.b    EXT_07C8                ;2C37A: 423900112642
        bra.s    LAB_14CC                ;2C380: 600A
LAB_14CB:
        move     #$000E,-(a7)            ;2C382: 3F3C000E
        jsr      EXT_00CD                ;2C386: 4EB90001B90C
LAB_14CC:
        clr.b    -5(a6)                   ;2C38C: 422EFFFB
        move.b   -5(a6),d0               ;2C390: 102EFFFB
        movea.l  4(a6),a1                ;2C394: 226E0004
        unlk     a6                      ;2C398: 4E5E
        addq.l   #4,a7                    ;2C39A: 588F
        jmp      (a1)                    ;2C39C: 4ED1

ENTRY$2c39e ext_0182
        move.l   EXT_04DA,d0             ;2C39E: 20390003F77A
        jsr      EXT_002F                ;2C3A4: 4EB900002372
        move.l   EXT_07BC,d7             ;2C3AA: 2E3900112618
        cmpi.l   #$00000001,d7           ;2C3B0: 0C8700000001
        bgt      LAB_14D4                ;2C3B6: 6E000134
        tst.l    d7                      ;2C3BA: 4A87
        bmi      LAB_14D4                ;2C3BC: 6B00012E
        lsl      #2,d7                    ;2C3C0: E54F
        lea      EXT_04DB,a5             ;2C3C2: 4BF90003F77E
        movea.l  0(a5,d7),a5             ;2C3C8: 2A757000
        jmp      (a5)                    ;2C3CC: 4ED5
        jsr      EXT_015B                ;2C3CE: 4EB9000275EE
        move.l   d0,d7                    ;2C3D4: 2E00
        andi     #$00FF,d7               ;2C3D6: 024700FF
        subi     #$0030,d7               ;2C3DA: 04470030
        ext.l    d7                      ;2C3DE: 48C7
        move.l   d7,EXT_0803             ;2C3E0: 23C7001131EC
        move.b   #$01,EXT_0804           ;2C3E6: 13FC0001001131F0
        move.l   #$00000001,EXT_07BC    ;2C3EE: 23FC0000000100112618
```

```
        move.b   #$01,-5(a6)            ;2C3F8: 1D7C0001FFFB
        bra      LAB_14D4               ;2C3FE: 600000EC
        moveq    #10,d7                  ;2C402: 7E0A
        move.l   EXT_0803,d1            ;2C404: 2239001131EC
        move.l   d7,d0                   ;2C40A: 2007
        jsr      EXT_0046               ;2C40C: 4EB90000288E
        move.l   d0,-10(a6)             ;2C412: 2D40FFF6
        jsr      EXT_015B               ;2C416: 4EB9000275EE
        move.l   d0,d7                   ;2C41C: 2E00
        andi     #$00FF,d7              ;2C41E: 024700FF
        subi     #$0030,d7              ;2C422: 04470030
        ext.l    d7                     ;2C426: 48C7
        add.l    -10(a6),d7             ;2C428: DEAEFFF6
        trapv                           ;2C42C: 4E76
        move.l   d7,EXT_0803            ;2C42E: 23C7001131EC
        move.b   EXT_0804,d7            ;2C434: 1E39001131F0
        andi     #$00FF,d7              ;2C43A: 024700FF
        addq     #1,d7                   ;2C43E: 5247
        cmpi     #$00FF,d7              ;2C440: 0C4700FF
        bls.s    LAB_14CD               ;2C444: 6306
        jsr      EXT_0030               ;2C446: 4EB9000023BC
LAB_14CD:
        move.b   d7,EXT_0804            ;2C44C: 13C7001131F0
        subq.b   #6,d7                   ;2C452: 5D07
        bne      LAB_14D2               ;2C454: 6600008E
        cmpi.b   #$01,9(a6)             ;2C458: 0C2E00010009
        bne.s    LAB_14CE               ;2C45E: 6630
        move.l   EXT_0803,-(a7)         ;2C460: 2F39001131EC
        move.b   9(a6),d7               ;2C466: 1E2E0009
        andi     #$00FF,d7              ;2C46A: 024700FF
        move     d7,-(a7)               ;2C46E: 3F07
        jsr      EXT_00B8               ;2C470: 4EB9000167B6
        move.b   d0,EXT_07C7            ;2C476: 13C000112641
        move.b   EXT_07C7,d7            ;2C47C: 1E3900112641
        or.b     d7,d7                   ;2C482: 8E07
```

```
        bne.s    LAB_14CE                ;2C484: 660A
        move     #$000E,-(a7)            ;2C486: 3F3C000E
        jsr      EXT_00CD                ;2C48A: 4EB90001B90C
LAB_14CE:
        cmpi.b   #$02,9(a6)              ;2C490: 0C2E00020009
        bne.s    LAB_14D1                ;2C496: 6646
        move.b   EXT_07C7,d7             ;2C498: 1E3900112641
        or.b     d7,d7                    ;2C49E: 8E07
        beq.s    LAB_14D0                ;2C4A0: 6732
        move.l   EXT_0803,-(a7)          ;2C4A2: 2F39001131EC
        move.b   9(a6),d7                ;2C4A8: 1E2E0009
        andi     #$00FF,d7               ;2C4AC: 024700FF
        move     d7,-(a7)                ;2C4B0: 3F07
        jsr      EXT_00B8                ;2C4B2: 4EB9000167B6
        move.b   d0,EXT_07C8             ;2C4B8: 13C000112642
        move.b   EXT_07C8,d7             ;2C4BE: 1E3900112642
        or.b     d7,d7                    ;2C4C4: 8E07
        bne.s    LAB_14CF                ;2C4C6: 660A
        move     #$000E,-(a7)            ;2C4C8: 3F3C000E
        jsr      EXT_00CD                ;2C4CC: 4EB90001B90C
LAB_14CF:
        bra.s    LAB_14D1                ;2C4D2: 600A
LAB_14D0:
        move     #$000E,-(a7)            ;2C4D4: 3F3C000E
        jsr      EXT_00CD                ;2C4D8: 4EB90001B90C
LAB_14D1:
        clr.b    -5(a6)                   ;2C4DE: 422EFFFB
        bra.s    LAB_14D3                ;2C4E2: 6006
LAB_14D2:
        move.b   #$01,-5(a6)             ;2C4E4: 1D7C0001FFFB
LAB_14D3:
        nop                              ;2C4EA: 4E71
LAB_14D4:
        move.b   -5(a6),d0               ;2C4EC: 102EFFFB
        movea.l  4(a6),a1                ;2C4F0: 226E0004
```

```
        unlk     a6                      ;2C4F4: 4E5E
        addq.l   #6,a7                    ;2C4F6: 5C8F
        jmp      (a1)                    ;2C4F8: 4ED1

ENTRY$2c4fa ext_0183
        move.l   EXT_04DC,d0             ;2C4FA: 20390003F786
        jsr      EXT_002F                ;2C500: 4EB900002372
        move.l   EXT_07BE,d7             ;2C506: 2E3900112620
        cmpi.l   #$00000002,d7           ;2C50C: 0C8700000002
        bgt      LAB_14E5                ;2C512: 6E0001B8
        tst.l    d7                      ;2C516: 4A87
        bmi      LAB_14E5                ;2C518: 6B0001B2
        lsl      #2,d7                    ;2C51C: E54F
        lea      EXT_04DD,a5             ;2C51E: 4BF90003F78A
        movea.l  0(a5,d7),a5             ;2C524: 2A757000
        jmp      (a5)                    ;2C528: 4ED5
        jsr      EXT_015B                ;2C52A: 4EB9000275EE
        move.b   d0,EXT_07F8             ;2C530: 13C000112731
        move.b   EXT_07F8,d7             ;2C536: 1E3900112731
        andi     #$00FF,d7               ;2C53C: 024700FF
        move     d7,-8(a6)               ;2C540: 3D47FFF8
        move.l   d7,d6                    ;2C544: 2C07
        cmpi.b   #$30,d6                  ;2C546: 0C060030
        bcc.s    LAB_14D5                ;2C54A: 6416
        move     #$000F,-(a7)            ;2C54C: 3F3C000F
        jsr      EXT_00CD                ;2C550: 4EB90001B90C
        move.l   #$00000002,EXT_07BE    ;2C556: 23FC0000000200112620
        bra.s    LAB_14D9                ;2C560: 604C
LAB_14D5:
        subi     #$0030,d7               ;2C562: 04470030
        tst      d7                      ;2C566: 4A47
        bpl.s    LAB_14D6                ;2C568: 6A06
        jsr      EXT_0030                ;2C56A: 4EB9000023BC
LAB_14D6:
        move.b   d7,EXT_0802             ;2C570: 13C7001131EA
```

```
        cmpi.b   #$01,d7                 ;2C576: 0C070001
        bcs.s    LAB_14D7               ;2C57A: 6506
        cmpi.b   #$02,d7                 ;2C57C: 0C070002
        bls.s    LAB_14D8               ;2C580: 6316
LAB_14D7:
        move     #$000F,-(a7)           ;2C582: 3F3C000F
        jsr      EXT_00CD               ;2C586: 4EB90001B90C
        move.l   #$00000002,EXT_07BE    ;2C58C: 23FC0000000200112620
        bra.s    LAB_14D9               ;2C596: 6016
LAB_14D8:
        clr.b    EXT_0804               ;2C598: 4239001131F0
        clr.l    EXT_0803               ;2C59E: 42B9001131EC
        move.l   #$00000001,EXT_07BE    ;2C5A4: 23FC0000000100112620
LAB_14D9:
        move.b   #$01,-5(a6)            ;2C5AE: 1D7C0001FFFB
        bra      LAB_14E5               ;2C5B4: 60000116
        moveq    #10,d7                 ;2C5B8: 7E0A
        move.l   EXT_0803,d1            ;2C5BA: 2239001131EC
        move.l   d7,d0                  ;2C5C0: 2007
        jsr      EXT_0046               ;2C5C2: 4EB90000288E
        move.l   d0,-12(a6)             ;2C5C8: 2D40FFF4
        jsr      EXT_015B               ;2C5CC: 4EB9000275EE
        move.l   d0,d7                  ;2C5D2: 2E00
        andi     #$00FF,d7              ;2C5D4: 024700FF
        subi     #$0030,d7              ;2C5D8: 04470030
        ext.l    d7                     ;2C5DC: 48C7
        add.l    -12(a6),d7             ;2C5DE: DEAEFFF4
        trapv                           ;2C5E2: 4E76
        move.l   d7,EXT_0803            ;2C5E4: 23C7001131EC
        move.b   EXT_0804,d7            ;2C5EA: 1E39001131F0
        andi     #$00FF,d7              ;2C5F0: 024700FF
        addq     #1,d7                  ;2C5F4: 5247
        cmpi     #$00FF,d7              ;2C5F6: 0C4700FF
        bls.s    LAB_14DA               ;2C5FA: 6306
        jsr      EXT_0030               ;2C5FC: 4EB9000023BC
```

```
LAB_14DA:
        move.b   d7,EXT_0804            ;2C602: 13C7001131F0
        subq.b   #8,d7                   ;2C608: 5107
        bne      LAB_14E1               ;2C60A: 6600007C
        tst.l    EXT_0803               ;2C60E: 4AB9001131EC
        bge.s    LAB_14DB               ;2C614: 6C0C
        move     #$0010,-(a7)           ;2C616: 3F3C0010
        jsr      EXT_00CD               ;2C61A: 4EB90001B90C
        bra.s    LAB_14E0               ;2C620: 6064
LAB_14DB:
        move.b   EXT_07C7,d7            ;2C622: 1E3900112641
        or.b     d7,d7                   ;2C628: 8E07
        beq.s    LAB_14DE               ;2C62A: 674C
        pea      $001131F2              ;2C62C: 4879001131F2
        jsr      EXT_006B               ;2C632: 4EB90000B97C
        move.b   EXT_0802,d7            ;2C638: 1E39001131EA
        cmpi.b   #$02,d7                 ;2C63E: 0C070002
        bls.s    LAB_14DC               ;2C642: 6306
        jsr      EXT_0030               ;2C644: 4EB9000023BC
LAB_14DC:
        asl.b    #2,d7                   ;2C64A: E507
        andi.l   #$000000FF,d7          ;2C64C: 0287000000FF
        lea      EXT_0805,a5            ;2C652: 4BF9001131F2
        move.l   EXT_0803,d6            ;2C658: 2C39001131EC
        move.l   d6,0(a5,d7.l)          ;2C65E: 2B867800
        lea      EXT_0806,a5            ;2C662: 4BF9001131FE
        moveq    #5,d7                   ;2C668: 7E05
LAB_14DD:
        move     -(a5),-(a7)            ;2C66A: 3F25
        dbf      d7,LAB_14DD            ;2C66C: 51CFFFFC
        jsr      EXT_006A               ;2C670: 4EB90000B806
        bra.s    LAB_14DF               ;2C676: 600A
LAB_14DE:
        move     #$000E,-(a7)           ;2C678: 3F3C000E
        jsr      EXT_00CD               ;2C67C: 4EB90001B90C
```

```
LAB_14DF:
        clr.b    -5(a6)                  ;2C682: 422EFFFB
LAB_14E0:
        bra.s    LAB_14E2                ;2C686: 6006
LAB_14E1:
        move.b   #$01,-5(a6)             ;2C688: 1D7C0001FFFB
LAB_14E2:
        bra.s    LAB_14E5                ;2C68E: 603C
        jsr      EXT_015B                ;2C690: 4EB9000275EE
        move.b   d0,-6(a6)               ;2C696: 1D40FFFA
        move.b   -6(a6),d7               ;2C69A: 1E2EFFFA
        andi     #$00FF,d7               ;2C69E: 024700FF
        move     d7,-(a7)                ;2C6A2: 3F07
        jsr      EXT_014C                ;2C6A4: 4EB900025D16
        move.b   d0,-13(a6)              ;2C6AA: 1D40FFF3
        jsr      EXT_0152                ;2C6AE: 4EB90002744C
        move.l   d0,d7                   ;2C6B4: 2E00
        or.b     -13(a6),d7              ;2C6B6: 8E2EFFF3
        or.b     d7,d7                   ;2C6BA: 8E07
        beq.s    LAB_14E3                ;2C6BC: 6706
        clr.b    -5(a6)                  ;2C6BE: 422EFFFB
        bra.s    LAB_14E4                ;2C6C2: 6006
LAB_14E3:
        move.b   #$01,-5(a6)             ;2C6C4: 1D7C0001FFFB
LAB_14E4:
        nop                              ;2C6CA: 4E71
LAB_14E5:
        move.b   -5(a6),d0               ;2C6CC: 102EFFFB
        movea.l  4(a6),a1                ;2C6D0: 226E0004
        unlk     a6                      ;2C6D4: 4E5E
        addq.l   #4,a7                   ;2C6D6: 588F
        jmp      (a1)                    ;2C6D8: 4ED1

ENTRY$2c6da ext_0184
        move.l   EXT_04DE,d0             ;2C6DA: 20390003F796
```

```
        jsr      EXT_002F                ;2C6E0: 4EB900002372
        jsr      EXT_015B                ;2C6E6: 4EB9000275EE
        move.b   d0,EXT_07F8             ;2C6EC: 13C000112731
        move.b   EXT_07F8,d7             ;2C6F2: 1E3900112731
        andi     #$00FF,d7               ;2C6F8: 024700FF
        move     d7,-8(a6)               ;2C6FC: 3D47FFF8
        move.l   d7,d6                    ;2C700:
 2C07
        cmpi.b   #$30,d6                  ;2C702: 0C060030
        bcc.s    LAB_14E6                ;2C706: 640E
        move     #$000F,-(a7)            ;2C708: 3F3C000F
        jsr      EXT_00CD                ;2C70C: 4EB90001B90C
        bra      LAB_14ED                ;2C712: 600000A4
LAB_14E6:
        subi     #$0030,d7               ;2C716: 04470030
        tst      d7                      ;2C71A: 4A47
        bpl.s    LAB_14E7                ;2C71C: 6A06
        jsr      EXT_0030                ;2C71E: 4EB9000023BC
LAB_14E7:
        move.b   d7,EXT_0802             ;2C724: 13C7001131EA
        cmpi.b   #$01,d7                  ;2C72A: 0C070001
        bcs.s    LAB_14E8                ;2C72E: 6506
        cmpi.b   #$02,d7                  ;2C730: 0C070002
        bls.s    LAB_14E9                ;2C734: 630E
LAB_14E8:
        move     #$000F,-(a7)            ;2C736: 3F3C000F
        jsr      EXT_00CD                ;2C73A: 4EB90001B90C
        bra      LAB_14ED                ;2C740: 60000076
LAB_14E9:
        move.b   EXT_07C7,d7             ;2C744: 1E3900112641
        or.b     d7,d7                    ;2C74A: 8E07
        beq.s    LAB_14EC                ;2C74C: 6760
        pea      $001131FE               ;2C74E: 4879001131FE
        jsr      EXT_01B0                ;2C754: 4EB900030230
        move.b   EXT_0802,d7             ;2C75A: 1E39001131EA
```

```
        cmpi.b   #$02,d7                 ;2C760: 0C070002
        bls.s    LAB_14EA               ;2C764: 6306
        jsr      EXT_0030               ;2C766: 4EB9000023BC
LAB_14EA:
        asl.b    #2,d7                   ;2C76C: E507
        andi.l   #$000000FF,d7          ;2C76E: 0287000000FF
        lea      EXT_0806,a5            ;2C774: 4BF9001131FE
        move     #$001A,-(a7)           ;2C77A: 3F3C001A
        move.l   d7,-12(a6)             ;2C77E: 2D47FFF4
        move.l   a5,-16(a6)             ;2C782: 2D4DFFF0
        jsr      EXT_01C1               ;2C786: 4EB900030A6A
        movea.l  -16(a6),a5             ;2C78C: 2A6EFFF0
        move.l   -12(a6),d7             ;2C790: 2E2EFFF4
        move.l   d0,0(a5,d7.l)          ;2C794: 2B807800
        lea      EXT_0807,a5            ;2C798: 4BF90011320A
        moveq    #5,d7                   ;2C79E: 7E05
LAB_14EB:
        move     -(a5),-(a7)            ;2C7A0: 3F25
        dbf      d7,LAB_14EB            ;2C7A2: 51CFFFFC
        jsr      EXT_01AF               ;2C7A6: 4EB900030202
        bra.s    LAB_14ED               ;2C7AC: 600A
LAB_14EC:
        move     #$000E,-(a7)           ;2C7AE: 3F3C000E
        jsr      EXT_00CD               ;2C7B2: 4EB90001B90C
LAB_14ED:
        clr.b    -5(a6)                  ;2C7B8: 422EFFFB
        move.b   -5(a6),d0              ;2C7BC: 102EFFFB
        movea.l  4(a6),a1               ;2C7C0: 226E0004
        unlk     a6                     ;2C7C4: 4E5E
        addq.l   #4,a7                   ;2C7C6: 588F
        jmp      (a1)                   ;2C7C8: 4ED1
LAB_14EE:
        move.l   EXT_04DF,d0            ;2C7CA: 20390003F79A
        jsr      EXT_002F               ;2C7D0: 4EB900002372
LAB_14EF:
```

```
        cmpi.l   #$0000013D,EXT_080E    ;2C7D6: 0CB90000013D0011321A
        bgt      LAB_14FE               ;2C7E0: 6E000160
        move.b   EXT_0811,d7            ;2C7E4: 1E3900113360
        or.b     d7,d7                   ;2C7EA: 8E07
        bne      LAB_14FE               ;2C7EC: 66000154
        move.l   EXT_080E,d7            ;2C7F0: 2E390011321A
        cmpi.l   #$00000001,d7          ;2C7F6: 0C8700000001
        blt.s    LAB_14F0               ;2C7FC: 6D08
        cmpi.l   #$0000013D,d7          ;2C7FE: 0C870000013D
        ble.s    LAB_14F1               ;2C804: 6F06
LAB_14F0:
        jsr      EXT_0030               ;2C806: 4EB9000023BC
LAB_14F1:
        subq.l   #1,d7                   ;2C80C: 5387
        lea      EXT_080F,a5            ;2C80E: 4BF90011321E
        move.b   0(a5,d7.l),d6          ;2C814: 1C357800
        move.b   d6,EXT_080D            ;2C818: 13C600113218
        move.l   EXT_080C,d5            ;2C81E: 2A3900113214
        cmpi.l   #$00000001,d5          ;2C824: 0C8500000001
        bgt      LAB_14FD               ;2C82A: 6E000102
        tst.l    d5                     ;2C82E: 4A85
        bmi      LAB_14FD               ;2C830: 6B0000FC
        lsl      #2,d5                   ;2C834: E54D
        lea      EXT_04E0,a4            ;2C836: 49F90003F79E
        movea.l  0(a4,d5),a4            ;2C83C: 28745000
        jmp      (a4)                   ;2C840: 4ED4
        cmpi.b   #$01,d6                 ;2C842: 0C060001
        bcs.s    LAB_14F2               ;2C846: 6506
        cmpi.b   #$14,d6                 ;2C848: 0C060014
        bls.s    LAB_14F3               ;2C84C: 630A
LAB_14F2:
        move.b   #$01,EXT_0811          ;2C84E: 13FC000100113360
        bra.s    LAB_14F6               ;2C856: 6032
LAB_14F3:
        cmpi.b   #$01,d6                 ;2C858: 0C060001
```

```
        bcs.s    LAB_14F4                ;2C85C: 6506
        cmpi.b   #$14,d6                 ;2C85E: 0C060014
        bls.s    LAB_14F5                ;2C862: 6306
LAB_14F4:
        jsr      EXT_0030                ;2C864: 4EB9000023BC
LAB_14F5:
        move.b   d6,-330(a6)             ;2C86A: 1D46FEB6
        move.l   #$00000001,EXT_0810    ;2C86E: 23FC000000010011335C
        move.b   #$01,EXT_0814           ;2C878: 13FC000100113366
        move.l   #$00000001,EXT_080C    ;2C880: 23FC0000000100113214
LAB_14F6:
        bra      LAB_14FD                ;2C88A: 600000A2
        move.b   EXT_0814,d5             ;2C88E: 1A3900113366
        andi     #$00FF,d5               ;2C894: 024500FF
        move.l   d5,d4                   ;2C898: 2805
        cmpi.b   #$01,d4                 ;2C89A: 0C040001
        bcs.s    LAB_14F7                ;2C89E: 6506
        cmpi.b   #$04,d4                 ;2C8A0: 0C040004
        bls.s    LAB_14F8                ;2C8A4: 6306
LAB_14F7:
        jsr      EXT_0030                ;2C8A6: 4EB9000023BC
LAB_14F8:
        subq.b   #1,d4                   ;2C8AC: 5304
        andi.l   #$000000FF,d4           ;2C8AE: 0284000000FF
        lea      EXT_0813,a4             ;2C8B4: 49F900113362
        move.b   d6,0(a4,d4.l)           ;2C8BA: 19864800
        addq     #1,d5                   ;2C8BE: 5245
        cmpi     #$00FF,d5               ;2C8C0: 0C4500FF
        bls.s    LAB_14F9                ;2C8C4: 6306
        jsr      EXT_0030                ;2C8C6: 4EB9000023BC
LAB_14F9:
        move.b   d5,EXT_0814             ;2C8CC: 13C500113366
        cmpi.b   #$04,d5                 ;2C8D2: 0C050004
        bls.s    LAB_14FC                ;2C8D6: 6354
        move.l   EXT_0810,d7             ;2C8D8: 2E390011335C
```

```
        cmpi.l   #$00000001,d7          ;2C8DE: 0C8700000001
        blt.s    LAB_14FA               ;2C8E4: 6D08
        cmpi.l   #$0000004F,d7          ;2C8E6: 0C870000004F
        ble.s    LAB_14FB               ;2C8EC: 6F06
LAB_14FA:
        jsr      EXT_0030               ;2C8EE: 4EB9000023BC
LAB_14FB:
        subq.l   #1,d7                   ;2C8F4: 5387
        asl.l    #2,d7                   ;2C8F6: E587
        movea.l  a6,a5                   ;2C8F8: 2A4E
        adda.l   d7,a5                   ;2C8FA: DBC7
        move.l   EXT_0813,-(a7)         ;2C8FC: 2F3900113362
        move.l   a5,-338(a6)            ;2C902: 2D4DFEAE
        jsr      EXT_0173               ;2C906: 4EB900027ECC
        movea.l  -338(a6),a5            ;2C90C: 2A6EFEAE
        move.l   d0,-328(a5)            ;2C910: 2B40FEB8
        move.l   EXT_0810,d7            ;2C914: 2E390011335C
        addq.l   #1,d7                   ;2C91A: 5287
        trapv                           ;2C91C: 4E76
        move.l   d7,EXT_0810            ;2C91E: 23C70011335C
        move.b   #$01,EXT_0814          ;2C924: 13FC000100113366
LAB_14FC:
        nop                             ;2C92C: 4E71
LAB_14FD:
        move.l   EXT_080E,d7            ;2C92E: 2E390011321A
        addq.l   #1,d7                   ;2C934: 5287
        trapv                           ;2C936: 4E76
        move.l   d7,EXT_080E            ;2C938: 23C70011321A
        bra      LAB_14EF               ;2C93E: 6000FE96
LAB_14FE:
        move.b   EXT_0811,d7            ;2C942: 1E3900113360
        or.b     d7,d7                   ;2C948: 8E07
        beq.s    LAB_14FF               ;2C94A: 670E
        move     #$0010,-(a7)           ;2C94C: 3F3C0010
        jsr      EXT_00CD               ;2C950: 4EB90001B90C
```

```
        bra      LAB_1521                ;2C956: 600002B6
LAB_14FF:
        moveq    #1,d7                    ;2C95A: 7E01
LAB_1500:
        andi.l   #$000000FF,d7           ;2C95C: 0287000000FF
        move.l   d7,-8(a6)               ;2C962: 2D47FFF8
        move.l   d7,d6                    ;2C966: 2C07
        cmpi.b   #$4F,d6                  ;2C968: 0C06004F
        bls.s    LAB_1501                ;2C96C: 6306
        jsr      EXT_0030                ;2C96E: 4EB9000023BC
LAB_1501:
        andi     #$00FF,d6               ;2C974: 024600FF
        move     d6,-(a7)                ;2C978: 3F06
        cmpi.l   #$00000001,d7           ;2C97A: 0C8700000001
        bcs.s    LAB_1502                ;2C980: 6508
        cmpi.l   #$0000004F,d7           ;2C982: 0C870000004F
        bls.s    LAB_1503                ;2C988: 6306
LAB_1502:
        jsr      EXT_0030                ;2C98A: 4EB9000023BC
LAB_1503:
        subq.l   #1,d7                    ;2C990: 5387
        asl.l    #2,d7                    ;2C992: E587
        movea.l  a6,a5                    ;2C994: 2A4E
        adda.l   d7,a5                    ;2C996: DBC7
        move.l   -328(a5),-(a7)          ;2C998: 2F2DFEB8
        jsr      EXT_01C0                ;2C99C: 4EB900030A18
        move.l   -8(a6),d7               ;2C9A2: 2E2EFFF8
        cmpi.b   #$16,d7                  ;2C9A6: 0C070016
        beq.s    LAB_1504                ;2C9AA: 6704
        addq.b   #1,d7                    ;2C9AC: 5207
        bra.s    LAB_1500                ;2C9AE: 60AC
LAB_1504:
        move     #$001D,-(a7)            ;2C9B0: 3F3C001D
        move.l   -216(a6),-(a7)          ;2C9B4: 2F2EFF28
        jsr      EXT_01C0                ;2C9B8: 4EB900030A18
```

```
        move     #$0022,-(a7)            ;2C9BE: 3F3C0022
        move.l   #$00000000,-(a7)       ;2C9C2: 2F3C00000000
        jsr      EXT_01C0                ;2C9C8: 4EB900030A18
        moveq    #37,d7                   ;2C9CE: 7E25
LAB_1505:
        andi.l   #$000000FF,d7           ;2C9D0: 0287000000FF
        move.l   d7,-8(a6)               ;2C9D6: 2D47FFF8
        move.l   d7,d6                   ;2C9DA: 2C07
        cmpi.b   #$4F,d6                 ;2C9DC: 0C06004F
        bls.s    LAB_1506                ;2C9E0: 6306
        jsr      EXT_0030                ;2C9E2: 4EB9000023BC
LAB_1506:
        andi     #$00FF,d6               ;2C9E8: 024600FF
        move     d6,-(a7)                ;2C9EC: 3F06
        cmpi.l   #$00000001,d7           ;2C9EE: 0C8700000001
        bcs.s    LAB_1507                ;2C9F4: 6508
        cmpi.l   #$0000004F,d7           ;2C9F6: 0C870000004F
        bls.s    LAB_1508                ;2C9FC: 6306
LAB_1507:
        jsr      EXT_0030                ;2C9FE: 4EB9000023BC
LAB_1508:
        subq.l   #1,d7                   ;2CA04: 5387
        asl.l    #2,d7                   ;2CA06: E587
        movea.l  a6,a5                   ;2CA08: 2A4E
        adda.l   d7,a5                   ;2CA0A: DBC7
        move.l   -328(a5),-(a7)          ;2CA0C: 2F2DFEB8
        jsr      EXT_01C0                ;2CA10: 4EB900030A18
        move.l   -8(a6),d7               ;2CA16: 2E2EFFF8
        cmpi.b   #$26,d7                 ;2CA1A: 0C070026
        beq.s    LAB_1509                ;2CA1E: 6704
        addq.b   #1,d7                   ;2CA20: 5207
        bra.s    LAB_1505                ;2CA22: 60AC
LAB_1509:
        moveq    #39,d7                   ;2CA24: 7E27
LAB_150A:
```

```
        andi.l   #$000000FF,d7          ;2CA26: 0287000000FF
        move.l   d7,-8(a6)              ;2CA2C: 2D47FFF8
        cmpi.b   #$4F,d7                ;2CA30: 0C07004F
        bls.s    LAB_150B               ;2CA34: 6306
        jsr      EXT_0030               ;2CA36: 4EB9000023BC
LAB_150B:
        andi     #$00FF,d7              ;2CA3C: 024700FF
        move     d7,-(a7)               ;2CA40: 3F07
        move.l   #$00000000,-(a7)       ;2CA42: 2F3C00000000
        jsr      EXT_01C0               ;2CA48: 4EB900030A18
        move.l   -8(a6),d7              ;2CA4E: 2E2EFFF8
        cmpi.b   #$30,d7                ;2CA52: 0C070030
        beq.s    LAB_150C               ;2CA56: 6704
        addq.b   #1,d7                  ;2CA58: 5207
        bra.s    LAB_150A               ;2CA5A: 60CA
LAB_150C:
        moveq    #49,d7                 ;2CA5C: 7E31
LAB_150D:
        andi.l   #$000000FF,d7          ;2CA5E: 0287000000FF
        move.l   d7,-8(a6)              ;2CA64: 2D47FFF8
        move.l   d7,d6                  ;2CA68: 2C07
        cmpi.b   #$4F,d6                ;2CA6A: 0C06004F
        bls.s    LAB_150E               ;2CA6E: 6306
        jsr      EXT_0030               ;2CA70: 4EB9000023BC
LAB_150E:
        andi     #$00FF,d6              ;2CA76: 024600FF
        move     d6,-(a7)               ;2CA7A: 3F06
        cmpi.l   #$00000001,d7          ;2CA7C: 0C8700000001
        bcs.s    LAB_150F               ;2CA82: 6508
        cmpi.l   #$0000004F,d7          ;2CA84: 0C870000004F
        bls.s    LAB_1510               ;2CA8A: 6306
LAB_150F:
        jsr      EXT_0030               ;2CA8C: 4EB9000023BC
LAB_1510:
        subq.l   #1,d7                  ;2CA92: 5387
```

```
        asl.l    #2,d7                    ;2CA94: E587
        movea.l  a6,a5                    ;2CA96: 2A4E
        adda.l   d7,a5                    ;2CA98: DBC7
        move.l   -328(a5),-(a7)          ;2CA9A: 2F2DFEB8
        jsr      EXT_01C0                ;2CA9E: 4EB900030A18
        move.l   -8(a6),d7               ;2CAA4: 2E2EFFF8
        cmpi.b   #$38,d7                  ;2CAA8: 0C070038
        beq.s    LAB_1511                ;2CAAC: 6704
        addq.b   #1,d7                    ;2CAAE: 5207
        bra.s    LAB_150D                ;2CAB0: 60AC
LAB_1511:
        moveq    #60,d7                   ;2CAB2: 7E3C
LAB_1512:
        andi.l   #$000000FF,d7           ;2CAB4: 0287000000FF
        move.l   d7,-8(a6)               ;2CABA: 2D47FFF8
        move.l   d7,d6                    ;2CABE: 2C07
        cmpi.b   #$4F,d6                  ;2CAC0: 0C06004F
        bls.s    LAB_1513                ;2CAC4: 6306
        jsr      EXT_0030                ;2CAC6: 4EB9000023BC
LAB_1513:
        andi     #$00FF,d6               ;2CACC: 024600FF
        move     d6,-(a7)                ;2CAD0: 3F06
        cmpi.l   #$00000001,d7           ;2CAD2: 0C8700000001
        bcs.s    LAB_1514                ;2CAD8: 6508
        cmpi.l   #$0000004F,d7           ;2CADA: 0C870000004F
        bls.s    LAB_1515                ;2CAE0: 6306
LAB_1514:
        jsr      EXT_0030                ;2CAE2: 4EB9000023BC
LAB_1515:
        subq.l   #1,d7                    ;2CAE8: 5387
        asl.l    #2,d7                    ;2CAEA: E587
        movea.l  a6,a5                    ;2CAEC: 2A4E
        adda.l   d7,a5                    ;2CAEE: DBC7
        move.l   -328(a5),-(a7)          ;2CAF0: 2F2DFEB8
        jsr      EXT_01C0                ;2CAF4: 4EB900030A18
```

```
        move.l   -8(a6),d7                ;2CAFA: 2E2EFFF8
        cmpi.b   #$3D,d7                   ;2CAFE: 0C07003D
        beq.s    LAB_1516                 ;2CB02: 6704
        addq.b   #1,d7                     ;2CB04: 5207
        bra.s    LAB_1512                 ;2CB06: 60AC
LAB_1516:
        move     #$0042,-(a7)             ;2CB08: 3F3C0042
        move.l   #$00000000,-(a7)        ;2CB0C: 2F3C00000000
        jsr      EXT_01C0                 ;2CB12: 4EB900030A18
        moveq    #68,d7                    ;2CB18: 7E44
LAB_1517:
        andi.l   #$000000FF,d7            ;2CB1A: 0287000000FF
        move.l   d7,-8(a6)                ;2CB20: 2D47FFF8
        cmpi.b   #$4F,d7                   ;2CB24:
 0C07004F
        bls.s    LAB_1518                 ;2CB28: 6306
        jsr      EXT_0030                 ;2CB2A: 4EB9000023BC
LAB_1518:
        andi     #$00FF,d7                ;2CB30: 024700FF
        move     d7,-(a7)                 ;2CB34: 3F07
        move.l   #$00000000,-(a7)        ;2CB36: 2F3C00000000
        jsr      EXT_01C0                 ;2CB3C: 4EB900030A18
        move.l   -8(a6),d7                ;2CB42: 2E2EFFF8
        cmpi.b   #$45,d7                   ;2CB46: 0C070045
        beq.s    LAB_1519                 ;2CB4A: 6704
        addq.b   #1,d7                     ;2CB4C: 5207
        bra.s    LAB_1517                 ;2CB4E: 60CA
LAB_1519:
        moveq    #70,d7                    ;2CB50: 7E46
LAB_151A:
        andi.l   #$000000FF,d7            ;2CB52: 0287000000FF
        move.l   d7,-8(a6)                ;2CB58: 2D47FFF8
        move.l   d7,d6                     ;2CB5C: 2C07
        cmpi.b   #$4F,d6                   ;2CB5E: 0C06004F
        bls.s    LAB_151B                 ;2CB62: 6306
```

```
        jsr      EXT_0030                ;2CB64: 4EB9000023BC
LAB_151B:
        andi     #$00FF,d6               ;2CB6A: 024600FF
        move     d6,-(a7)                ;2CB6E: 3F06
        cmpi.l   #$00000001,d7           ;2CB70: 0C8700000001
        bcs.s    LAB_151C                ;2CB76: 6508
        cmpi.l   #$0000004F,d7           ;2CB78: 0C870000004F
        bls.s    LAB_151D                ;2CB7E: 6306
LAB_151C:
        jsr      EXT_0030                ;2CB80: 4EB9000023BC
LAB_151D:
        subq.l   #1,d7                    ;2CB86: 5387
        asl.l    #2,d7                    ;2CB88: E587
        movea.l  a6,a5                    ;2CB8A: 2A4E
        adda.l   d7,a5                    ;2CB8C: DBC7
        move.l   -328(a5),-(a7)          ;2CB8E: 2F2DFEB8
        jsr      EXT_01C0                ;2CB92: 4EB900030A18
        move.l   -8(a6),d7               ;2CB98: 2E2EFFF8
        cmpi.b   #$4A,d7                  ;2CB9C: 0C07004A
        beq.s    LAB_151E                ;2CBA0: 6704
        addq.b   #1,d7                    ;2CBA2: 5207
        bra.s    LAB_151A                ;2CBA4: 60AC
LAB_151E:
        move     #$004C,-(a7)            ;2CBA6: 3F3C004C
        move.l   -28(a6),-(a7)           ;2CBAA: 2F2EFFE4
        jsr      EXT_01C0                ;2CBAE: 4EB900030A18
        move.b   -330(a6),d7             ;2CBB4: 1E2EFEB6
        andi.l   #$000000FF,d7           ;2CBB8: 0287000000FF
        move.l   d7,-12(a6)              ;2CBBE: 2D47FFF4
        move     #$0000,-(a7)            ;2CBC2: 3F3C0000
        cmpi.b   #$01,d7                  ;2CBC6: 0C070001
        bcs.s    LAB_151F                ;2CBCA: 6506
        cmpi.b   #$14,d7                  ;2CBCC: 0C070014
        bls.s    LAB_1520                ;2CBD0: 6306
LAB_151F:
```

```
        jsr      EXT_0030                ;2CBD2: 4EB9000023BC
LAB_1520:
        andi     #$00FF,d7               ;2CBD8: 024700FF
        move     d7,-(a7)                ;2CBDC: 3F07
        jsr      EXT_01C6                ;2CBDE: 4EB900030D2A
        move     #$0002,-(a7)            ;2CBE4: 3F3C0002
        move.l   #$00000020,-(a7)       ;2CBE8: 2F3C00000020
        jsr      EXT_00E1                ;2CBEE: 4EB90001DF38
        move     #$0002,-(a7)            ;2CBF4: 3F3C0002
        move.l   #$00000000,-(a7)       ;2CBF8: 2F3C00000000
        jsr      EXT_00E1                ;2CBFE: 4EB90001DF38
        move     #$0000,-(a7)            ;2CC04: 3F3C0000
        jsr      EXT_00CF                ;2CC08: 4EB90001BB1C
LAB_1521:
        movea.l  4(a6),a1                ;2CC0E: 226E0004
        unlk     a6                      ;2CC12: 4E5E
        addq.l   #4,a7                    ;2CC14: 588F
        jmp      (a1)                    ;2CC16: 4ED1

ENTRY$2cc18 ext_0185
        move.l   EXT_04E1,d0             ;2CC18: 20390003F7A6
        jsr      EXT_002F                ;2CC1E: 4EB900002372
        move.l   EXT_07BA,d7             ;2CC24: 2E3900112610
        cmpi.l   #$00000004,d7           ;2CC2A: 0C8700000004
        bgt      LAB_1532                ;2CC30: 6E0001BC
        tst.l    d7                      ;2CC34: 4A87
        bmi      LAB_1532                ;2CC36: 6B0001B6
        lsl      #2,d7                    ;2CC3A: E54F
        lea      EXT_04E2,a5             ;2CC3C: 4BF90003F7AA
        movea.l  0(a5,d7),a5             ;2CC42: 2A757000
        jmp      (a5)                    ;2CC46: 4ED5
        jsr      EXT_015B                ;2CC48: 4EB9000275EE
        cmpi.b   #$23,d0                  ;2CC4E: 0C000023
        bne.s    LAB_1522                ;2CC52: 660C
        move.l   #$00000001,EXT_07BA    ;2CC54: 23FC0000000100112610
```

```
        bra.s    LAB_1523                ;2CC5E: 6014
LAB_1522:
        move     #$0011,-(a7)            ;2CC60: 3F3C0011
        jsr      EXT_00CD                ;2CC64: 4EB90001B90C
        move.l   #$00000004,EXT_07BA    ;2CC6A: 23FC0000000400112610
LAB_1523:
        move.b   #$01,-5(a6)             ;2CC74: 1D7C0001FFFB
        bra      LAB_1532                ;2CC7A: 60000172
        jsr      EXT_015B                ;2CC7E: 4EB9000275EE
        cmpi.b   #$4A,d0                 ;2CC84: 0C00004A
        bne.s    LAB_1524                ;2CC88: 661C
        move.l   #$00000002,EXT_07BA    ;2CC8A: 23FC0000000200112610
        clr.l    EXT_080A                ;2CC94: 42B90011320E
        move.l   #$00000001,EXT_080E    ;2CC9A: 23FC000000010011321A
        bra.s    LAB_1525                ;2CCA4: 6014
LAB_1524:
        move     #$0011,-(a7)            ;2CCA6: 3F3C0011
        jsr      EXT_00CD                ;2CCAA: 4EB90001B90C
        move.l   #$00000004,EXT_07BA    ;2CCB0: 23FC0000000400112610
LAB_1525:
        move.b   #$01,-5(a6)             ;2CCBA: 1D7C0001FFFB
        bra      LAB_1532                ;2CCC0: 6000012C
        cmpi.l   #$0000013D,EXT_080E    ;2CCC4: 0CB90000013D0011321A
        bgt      LAB_152A                ;2CCCE: 6E000072
        jsr      EXT_015B                ;2CCD2: 4EB9000275EE
        move.b   d0,-6(a6)               ;2CCD8: 1D40FFFA
        jsr      EXT_0172                ;2CCDC: 4EB900027E92
        or.b     d0,d0                   ;2CCE2: 8000
        beq.s    LAB_1526                ;2CCE4: 6706
        clr.b    -5(a6)                  ;2CCE6: 422EFFFB
        bra.s    LAB_1529                ;2CCEA: 6054
LAB_1526:
        move.l   EXT_080E,d7             ;2CCEC: 2E390011321A
        cmpi.l   #$00000001,d7           ;2CCF2: 0C8700000001
        blt.s    LAB_1527                ;2CCF8: 6D08
```

```
        cmpi.l   #$0000013D,d7          ;2CCFA: 0C870000013D
        ble.s    LAB_1528               ;2CD00: 6F06
LAB_1527:
        jsr      EXT_0030               ;2CD02: 4EB9000023BC
LAB_1528:
        move.l   d7,d6                   ;2CD08: 2C07
        subq.l   #1,d6                   ;2CD0A: 5386
        lea      EXT_080F,a5            ;2CD0C: 4BF90011321E
        move.b   -6(a6),d5              ;2CD12: 1A2EFFFA
        andi.l   #$000000FF,d5          ;2CD16: 0285000000FF
        move.l   d5,d4                   ;2CD1C: 2805
        move.b   d4,0(a5,d6.l)          ;2CD1E: 1B846800
        add.l    EXT_080A,d5            ;2CD22: DAB90011320E
        trapv                           ;2CD28: 4E76
        move.l   d5,EXT_080A            ;2CD2A: 23C50011320E
        addq.l   #1,d7                   ;2CD30: 5287
        trapv                           ;2CD32: 4E76
        move.l   d7,EXT_080E            ;2CD34: 23C70011321A
        move.b   #$01,-5(a6)            ;2CD3A: 1D7C0001FFFB
LAB_1529:
        bra.s    LAB_152B               ;2CD40: 6010
LAB_152A:
        move.l   #$00000003,EXT_07BA    ;2CD42: 23FC0000000300112610
        move.b   #$01,-5(a6)            ;2CD4C: 1D7C0001FFFB
LAB_152B:
        bra      LAB_1532               ;2CD52: 6000009A
        jsr      EXT_015B               ;2CD56: 4EB9000275EE
        move.b   d0,-6(a6)              ;2CD5C: 1D40FFFA
        jsr      EXT_0152               ;2CD60: 4EB90002744C
        or.b     d0,d0                   ;2CD66: 8000
        beq.s    LAB_152E               ;2CD68: 6750
        move.l   EXT_080A,d7            ;2CD6A: 2E390011320E
        move.l   #$00000100,d1          ;2CD70: 223C00000100
        move.l   d7,d0                   ;2CD76: 2007
        jsr      EXT_0047               ;2CD78: 4EB900002900
```

```
        move.l   d0,d7                    ;2CD7E: 2E00
        move.b   -6(a6),d6               ;2CD80: 1C2EFFFA
        andi     #$00FF,d6               ;2CD84: 024600FF
        cmp      d7,d6                    ;2CD88: BC47
        beq.s    LAB_152C                ;2CD8A: 670C
        move     #$0012,-(a7)            ;2CD8C: 3F3C0012
        jsr      EXT_00CD                ;2CD90: 4EB90001B90C
        bra.s    LAB_152D                ;2CD96: 6020
LAB_152C:
        clr.l    EXT_080C                ;2CD98: 42B900113214
        move.l   #$00000001,EXT_080E    ;2CD9E: 23FC000000010011321A
        clr.b    EXT_0811                ;2CDA8: 423900113360
        clr.l    EXT_080A                ;2CDAE: 42B90011320E
        bsr      LAB_14EE                ;2CDB4: 6100FA14
LAB_152D:
        bra.s    LAB_152F                ;2CDB8: 600A
LAB_152E:
        move     #$000D,-(a7)            ;2CDBA: 3F3C000D
        jsr      EXT_00CD                ;2CDBE: 4EB90001B90C
LAB_152F:
        clr.b    -5(a6)                   ;2CDC4: 422EFFFB
        bra.s    LAB_1532                ;2CDC8: 6024
        jsr      EXT_015B                ;2CDCA: 4EB9000275EE
        move.b   d0,EXT_080B             ;2CDD0: 13C000113212
        jsr      EXT_0152                ;2CDD6: 4EB90002744C
        or.b     d0,d0                    ;2CDDC: 8000
        beq.s    LAB_1530                ;2CDDE: 6706
        clr.b    -5(a6)                   ;2CDE0: 422EFFFB
        bra.s    LAB_1531                ;2CDE4: 6006
LAB_1530:
        move.b   #$01,-5(a6)             ;2CDE6: 1D7C0001FFFB
LAB_1531:
        nop                              ;2CDEC: 4E71
LAB_1532:
        move.b   -5(a6),d0               ;2CDEE: 102EFFFB
```

```
        movea.l  4(a6),a1                ;2CDF2: 226E0004
        unlk     a6                      ;2CDF6: 4E5E
        addq.l   #4,a7                    ;2CDF8: 588F
        jmp      (a1)                    ;2CDFA: 4ED1

ENTRY$2cdfc ext_0186
        move.l   EXT_04E3,d0             ;2CDFC: 20390003F7BE
        jsr      EXT_002F                ;2CE02: 4EB900002372
        move.l   EXT_07BB,d7             ;2CE08: 2E3900112614
        cmpi.l   #$00000001,d7           ;2CE0E: 0C8700000001
        bgt      LAB_153B                ;2CE14: 6E0000EE
        tst.l    d7                      ;2CE18: 4A87
        bmi      LAB_153B                ;2CE1A: 6B0000E8
        lsl      #2,d7                    ;2CE1E: E54F
        lea      EXT_04E4,a5             ;2CE20: 4BF90003F7C2
        movea.l  0(a5,d7),a5             ;2CE26: 2A757000
        jmp      (a5)                    ;2CE2A: 4ED5
        jsr      EXT_015B                ;2CE2C: 4EB9000275EE
        move.l   d0,d7                    ;2CE32: 2E00
        andi     #$00FF,d7               ;2CE34: 024700FF
        subi     #$0030,d7               ;2CE38: 04470030
        ext.l    d7                      ;2CE3C: 48C7
        move.l   d7,EXT_0817             ;2CE3E: 23C700113390
        move.b   #$01,EXT_0818           ;2CE44: 13FC000100113394
        move.l   #$00000001,EXT_07BB    ;2CE4C: 23FC0000000100112614
        move.b   #$01,-5(a6)             ;2CE56: 1D7C0001FFFB
        bra      LAB_153B                ;2CE5C: 600000A6
        moveq    #10,d7                   ;2CE60: 7E0A
        move.l   EXT_0817,d1             ;2CE62: 223900113390
        move.l   d7,d0                    ;2CE68: 2007
        jsr      EXT_0046                ;2CE6A: 4EB90000288E
        move.l   d0,-10(a6)              ;2CE70: 2D40FFF6
        jsr      EXT_015B                ;2CE74: 4EB9000275EE
        move.l   d0,d7                    ;2CE7A: 2E00
        andi     #$00FF,d7               ;2CE7C: 024700FF
```

```
        subi     #$0030,d7               ;2CE80: 04470030
        ext.l    d7                      ;2CE84: 48C7
        add.l    -10(a6),d7              ;2CE86: DEAEFFF6
        trapv                            ;2CE8A: 4E76
        move.l   d7,EXT_0817             ;2CE8C: 23C700113390
        move.b   EXT_0818,d7             ;2CE92: 1E3900113394
        andi     #$00FF,d7               ;2CE98: 024700FF
        addq     #1,d7                    ;2CE9C: 5247
        cmpi     #$00FF,d7               ;2CE9E: 0C4700FF
        bls.s    LAB_1533                ;2CEA2: 6306
        jsr      EXT_0030                ;2CEA4: 4EB9000023BC
LAB_1533:
        move.b   d7,EXT_0818             ;2CEAA: 13C700113394
        subq.b   #3,d7                    ;2CEB0: 5707
        bne.s    LAB_1539                ;2CEB2: 6648
        tst.l    EXT_0817                ;2CEB4: 4AB900113390
        blt.s    LAB_1534                ;2CEBA: 6D0C
        cmpi.l   #$000003E7,EXT_0817    ;2CEBC: 0CB9000003E700113390
        ble.s    LAB_1535                ;2CEC6: 6F0C
LAB_1534:
        move     #$0010,-(a7)            ;2CEC8: 3F3C0010
        jsr      EXT_00CD                ;2CECC: 4EB90001B90C
        bra.s    LAB_1538                ;2CED2: 6022
LAB_1535:
        move.l   EXT_0817,d7             ;2CED4: 2E3900113390
        tst.l    d7                      ;2CEDA: 4A87
        bmi.s    LAB_1536                ;2CEDC: 6B08
        cmpi.l   #$000003E7,d7           ;2CEDE: 0C87000003E7
        ble.s    LAB_1537                ;2CEE4: 6F06
LAB_1536:
        jsr      EXT_0030                ;2CEE6: 4EB9000023BC
LAB_1537:
        move.l   d7,d6                    ;2CEEC: 2C07
        move     d6,-(a7)                ;2CEEE: 3F06
        jsr      EXT_0068                ;2CEF0: 4EB90000B720
```

```
LAB_1538:
        clr.b    -5(a6)                  ;2CEF6: 422EFFFB
        bra.s    LAB_153A                ;2CEFA: 6006
LAB_1539:
        move.b   #$01,-5(a6)             ;2CEFC: 1D7C0001FFFB
LAB_153A:
        nop                              ;2CF02: 4E71
LAB_153B:
        move.b   -5(a6),d0               ;2CF04: 102EFFFB
        movea.l  4(a6),a1                ;2CF08: 226E0004
        unlk     a6                      ;2CF0C: 4E5E
        addq.l   #4,a7                   ;2CF0E: 588F
        jmp      (a1)                    ;2CF10: 4ED1

ENTRY$2cf12 ext_0187
        move.l   EXT_04E5,d0             ;2CF12: 20390003F7CA
        jsr      EXT_002F                ;2CF18: 4EB900002372
        move.l   EXT_07BD,d7             ;2CF1E: 2E390011261C
        cmpi.l   #$00000001,d7           ;2CF24: 0C8700000001
        bgt      LAB_1541                ;2CF2A: 6E0000BA
        tst.l    d7                      ;2CF2E: 4A87
        bmi      LAB_1541                ;2CF30: 6B0000B4
        lsl      #2,d7                   ;2CF34: E54F
        lea      EXT_04E6,a5             ;2CF36: 4BF90003F7CE
        movea.l  0(a5,d7),a5             ;2CF3C: 2A757000
        jmp      (a5)                    ;2CF40: 4ED5
        jsr      EXT_015B                ;2CF42: 4EB9000275EE
        move.l   d0,d7                   ;2CF48: 2E00
        andi     #$00FF,d7               ;2CF4A: 024700FF
        subi     #$0030,d7               ;2CF4E: 04470030
        ext.l    d7                      ;2CF52: 48C7
        move.l   d7,EXT_0817             ;2CF54: 23C700113390
        move.l   #$00000001,EXT_07BD     ;2CF5A: 23FC000000010011261C
        move.b   #$01,-5(a6)             ;2CF64: 1D7C0001FFFB
        bra      LAB_1541                ;2CF6A: 6000007A
```

```
        moveq    #10,d7                  ;2CF6E: 7E0A
        move.l   EXT_0817,d1            ;2CF70: 223900113390
        move.l   d7,d0                   ;2CF76: 2007
        jsr      EXT_0046               ;2CF78: 4EB90000288E
        move.l   d0,-10(a6)             ;2CF7E: 2D40FFF6
        jsr      EXT_015B               ;2CF82: 4EB9000275EE
        move.l   d0,d7                   ;2CF88: 2E00
        andi     #$00FF,d7              ;2CF8A: 024700FF
        subi     #$0030,d7              ;2CF8E: 04470030
        ext.l    d7                     ;2CF92: 48C7
        add.l    -10(a6),d7             ;2CF94: DEAEFFF6
        trapv                           ;2CF98: 4E76
        move.l   d7,EXT_0817            ;2CF9A: 23C700113390
        tst.l    EXT_0817               ;2CFA0: 4AB900113390
        blt.s    LAB_153C               ;2CFA6:
 6D0C
        cmpi.l   #$0000001E,EXT_0817    ;2CFA8: 0CB90000001E00113390
        ble.s    LAB_153D               ;2CFB2: 6F0C
LAB_153C:
        move     #$0010,-(a7)           ;2CFB4: 3F3C0010
        jsr      EXT_00CD               ;2CFB8: 4EB90001B90C
        bra.s    LAB_1540               ;2CFBE: 6020
LAB_153D:
        move.l   EXT_0817,d7            ;2CFC0: 2E3900113390
        tst.l    d7                     ;2CFC6: 4A87
        bmi.s    LAB_153E               ;2CFC8: 6B08
        cmpi.l   #$000000FF,d7          ;2CFCA: 0C87000000FF
        ble.s    LAB_153F               ;2CFD0: 6F06
LAB_153E:
        jsr      EXT_0030               ;2CFD2: 4EB9000023BC
LAB_153F:
        move.l   d7,d6                   ;2CFD8: 2C07
        move.b   d6,EXT_0808            ;2CFDA: 13C60011320C
LAB_1540:
        clr.b    -5(a6)                  ;2CFE0: 422EFFFB
```

```
        nop                             ;2CFE4: 4E71
LAB_1541:
        move.b   -5(a6),d0              ;2CFE6: 102EFFFB
        movea.l  4(a6),a1               ;2CFEA: 226E0004
        unlk     a6                     ;2CFEE: 4E5E
        addq.l   #4,a7                   ;2CFF0: 588F
        jmp      (a1)                   ;2CFF2: 4ED1

ENTRY$2cff4 ext_0188
        move.l   EXT_04E7,d0            ;2CFF4: 20390003F7D6
        jsr      EXT_002F               ;2CFFA: 4EB900002372
        jsr      EXT_015B               ;2D000: 4EB9000275EE
        move.b   d0,EXT_0812            ;2D006: 13C000113361
        move.b   EXT_0812,d7            ;2D00C: 1E3900113361
        andi     #$00FF,d7              ;2D012: 024700FF
        move     d7,-8(a6)              ;2D016: 3D47FFF8
        move.l   d7,d6                   ;2D01A: 2C07
        cmpi.b   #$30,d6                 ;2D01C: 0C060030
        bcc.s    LAB_1542               ;2D020: 640C
        move     #$0010,-(a7)           ;2D022: 3F3C0010
        jsr      EXT_00CD               ;2D026: 4EB90001B90C
        bra.s    LAB_1546               ;2D02C: 603C
LAB_1542:
        subi     #$0030,d7              ;2D02E: 04470030
        tst      d7                     ;2D032: 4A47
        bpl.s    LAB_1543               ;2D034: 6A06
        jsr      EXT_0030               ;2D036: 4EB9000023BC
LAB_1543:
        move.b   d7,-6(a6)              ;2D03C: 1D47FFFA
        tst.b    d7                     ;2D040: 4A07
        beq.s    LAB_1544               ;2D042: 6712
        cmpi.b   #$01,d7                 ;2D044: 0C070001
        beq.s    LAB_1544               ;2D048: 670C
        move     #$0010,-(a7)           ;2D04A: 3F3C0010
        jsr      EXT_00CD               ;2D04E: 4EB90001B90C
```

```
        bra.s    LAB_1546                ;2D054: 6014
LAB_1544:
        tst.b    d7                      ;2D056: 4A07
        bne.s    LAB_1545                ;2D058: 6608
        clr.b    EXT_0809                ;2D05A: 42390011320D
        bra.s    LAB_1546                ;2D060: 6008
LAB_1545:
        move.b   #$01,EXT_0809           ;2D062: 13FC00010011320D
LAB_1546:
        clr.b    -5(a6)                   ;2D06A: 422EFFFB
        move.b   -5(a6),d0               ;2D06E: 102EFFFB
        movea.l  4(a6),a1                ;2D072: 226E0004
        unlk     a6                      ;2D076: 4E5E
        addq.l   #4,a7                    ;2D078: 588F
        jmp      (a1)                    ;2D07A: 4ED1

ENTRY$2d07c ext_0189
        move.l   EXT_04E8,d0             ;2D07C: 20390003F7DA
        jsr      EXT_002F                ;2D082: 4EB900002372
        jsr      EXT_015B                ;2D088: 4EB9000275EE
        move.b   d0,EXT_0812             ;2D08E: 13C000113361
        move.l   EXT_07BF,d7             ;2D094: 2E3900112624
        cmpi.l   #$00000004,d7           ;2D09A: 0C8700000004
        bgt      LAB_155B                ;2D0A0: 6E00020E
        tst.l    d7                      ;2D0A4: 4A87
        bmi      LAB_155B                ;2D0A6: 6B000208
        lsl      #2,d7                    ;2D0AA: E54F
        lea      EXT_04E9,a5             ;2D0AC: 4BF90003F7DE
        movea.l  0(a5,d7),a5             ;2D0B2: 2A757000
        jmp      (a5)                    ;2D0B6: 4ED5
        cmpi.b   #$23,EXT_0812           ;2D0B8: 0C39002300113361
        bne.s    LAB_1547                ;2D0C0: 660C
        move.l   #$00000001,EXT_07BF    ;2D0C2: 23FC0000000100112624
        bra.s    LAB_1548                ;2D0CC: 6014
LAB_1547:
```

```
        move     #$0011,-(a7)            ;2D0CE: 3F3C0011
        jsr      EXT_00CD                ;2D0D2: 4EB90001B90C
        move.l   #$00000004,EXT_07BF    ;2D0D8: 23FC0000000400112624
LAB_1548:
        move.b   #$01,-5(a6)             ;2D0E2: 1D7C0001FFFB
        bra      LAB_155B                ;2D0E8: 600001C6
        cmpi.b   #$4A,EXT_0812           ;2D0EC: 0C39004A00113361
        bne.s    LAB_1549                ;2D0F4: 6622
        move.l   #$00000002,EXT_07BF    ;2D0F6: 23FC0000000200112624
        move.b   #$01,EXT_0815           ;2D100: 13FC000100113367
        clr.l    EXT_080A                ;2D108: 42B90011320E
        move.b   #$01,EXT_0814           ;2D10E: 13FC000100113366
        bra.s    LAB_154A                ;2D116: 6014
LAB_1549:
        move     #$0011,-(a7)            ;2D118: 3F3C0011
        jsr      EXT_00CD                ;2D11C: 4EB90001B90C
        move.l   #$00000004,EXT_07BF    ;2D122: 23FC0000000400112624
LAB_154A:
        move.b   #$01,-5(a6)             ;2D12C: 1D7C0001FFFB
        bra      LAB_155B                ;2D132: 6000017C
        jsr      EXT_0172                ;2D136: 4EB900027E92
        or.b     d0,d0                    ;2D13C: 8000
        beq.s    LAB_154B                ;2D13E: 6708
        clr.b    -5(a6)                   ;2D140: 422EFFFB
        bra      LAB_1553                ;2D144: 600000EE
LAB_154B:
        move.b   EXT_0814,d7             ;2D148: 1E3900113366
        andi     #$00FF,d7               ;2D14E: 024700FF
        move.l   d7,d6                    ;2D152: 2C07
        cmpi.b   #$01,d6                  ;2D154: 0C060001
        bcs.s    LAB_154C                ;2D158: 6506
        cmpi.b   #$04,d6                  ;2D15A: 0C060004
        bls.s    LAB_154D                ;2D15E: 6306
LAB_154C:
        jsr      EXT_0030                ;2D160: 4EB9000023BC
```

```
LAB_154D:
        subq.b   #1,d6                    ;2D166: 5306
        andi.l   #$000000FF,d6            ;2D168: 0286000000FF
        lea      EXT_0813,a5              ;2D16E: 4BF900113362
        move.b   EXT_0812,d5              ;2D174: 1A3900113361
        andi.l   #$000000FF,d5            ;2D17A: 0285000000FF
        move.l   d5,d4                    ;2D180: 2805
        move.b   d4,0(a5,d6.l)            ;2D182: 1B846800
        add.l    EXT_080A,d5              ;2D186: DAB90011320E
        trapv                             ;2D18C: 4E76
        move.l   d5,EXT_080A              ;2D18E: 23C50011320E
        addq     #1,d7                    ;2D194: 5247
        cmpi     #$00FF,d7                ;2D196: 0C4700FF
        bls.s    LAB_154E                 ;2D19A: 6306
        jsr      EXT_0030                 ;2D19C: 4EB9000023BC
LAB_154E:
        move.b   d7,EXT_0814              ;2D1A2: 13C700113366
        cmpi.b   #$04,d7                  ;2D1A8: 0C070004
        bls      LAB_1552                 ;2D1AC: 63000080
        move.b   EXT_0815,d7              ;2D1B0: 1E3900113367
        cmpi.b   #$01,d7                  ;2D1B6: 0C070001
        bcs.s    LAB_154F                 ;2D1BA: 6506
        cmpi.b   #$0A,d7                  ;2D1BC: 0C07000A
        bls.s    LAB_1550                 ;2D1C0: 6306
LAB_154F:
        jsr      EXT_0030                 ;2D1C2: 4EB9000023BC
LAB_1550:
        subq.b   #1,d7                    ;2D1C8: 5307
        asl.b    #2,d7                    ;2D1CA: E507
        andi.l   #$000000FF,d7            ;2D1CC: 0287000000FF
        lea      EXT_0816,a5              ;2D1D2: 4BF900113368
        move.l   EXT_0813,-(a7)           ;2D1D8: 2F3900113362
        move.l   d7,-10(a6)               ;2D1DE: 2D47FFF6
        move.l   a5,-14(a6)               ;2D1E2: 2D4DFFF2
        jsr      EXT_0173                 ;2D1E6: 4EB900027ECC
```

```
        movea.l  -14(a6),a5              ;2D1EC: 2A6EFFF2
        move.l   -10(a6),d7              ;2D1F0: 2E2EFFF6
        move.l   d0,0(a5,d7.l)           ;2D1F4: 2B807800
        move.b   #$01,EXT_0814           ;2D1F8: 13FC000100113366
        move.b   EXT_0815,d7             ;2D200: 1E3900113367
        andi     #$00FF,d7               ;2D206: 024700FF
        addq     #1,d7                    ;2D20A: 5247
        cmpi     #$00FF,d7               ;2D20C: 0C4700FF
        bls.s    LAB_1551                ;2D210: 6306
        jsr      EXT_0030                ;2D212: 4EB9000023BC
LAB_1551:
        move.b   d7,EXT_0815             ;2D218: 13C700113367
        cmpi.b   #$0A,d7                  ;2D21E: 0C07000A
        bls.s    LAB_1552                ;2D222: 630A
        move.l   #$00000003,EXT_07BF    ;2D224: 23FC0000000300112624
LAB_1552:
        move.b   #$01,-5(a6)             ;2D22E: 1D7C0001FFFB
LAB_1553:
        bra      LAB_155B                ;2D234: 6000007A
        jsr      EXT_0152                ;2D238: 4EB90002744C
        or.b     d0,d0                    ;2D23E: 8000
        beq.s    LAB_1557                ;2D240: 6746
        move.l   EXT_080A,d7             ;2D242: 2E390011320E
        move.l   #$00000100,d1           ;2D248: 223C00000100
        move.l   d7,d0                    ;2D24E: 2007
        jsr      EXT_0047                ;2D250: 4EB900002900
        move.l   d0,d7                    ;2D256: 2E00
        move.b   EXT_0812,d6             ;2D258: 1C3900113361
        andi     #$00FF,d6               ;2D25E: 024600FF
        cmp      d7,d6                    ;2D262: BC47
        beq.s    LAB_1554                ;2D264: 670C
        move     #$0012,-(a7)            ;2D266: 3F3C0012
        jsr      EXT_00CD                ;2D26A: 4EB90001B90C
        bra.s    LAB_1556                ;2D270: 6014
LAB_1554:
```

```
        lea      EXT_0817,a5             ;2D272: 4BF900113390
        moveq    #19,d7                   ;2D278: 7E13
LAB_1555:
        move     -(a5),-(a7)             ;2D27A: 3F25
        dbf      d7,LAB_1555             ;2D27C: 51CFFFFC
        jsr      EXT_006C                ;2D280: 4EB90000BC4A
LAB_1556:
        bra.s    LAB_1558                ;2D286: 600A
LAB_1557:
        move     #$000D,-(a7)            ;2D288: 3F3C000D
        jsr      EXT_00CD                ;2D28C: 4EB90001B90C
LAB_1558:
        clr.b    -5(a6)                   ;2D292: 422EFFFB
        bra.s    LAB_155B                ;2D296: 6018
        jsr      EXT_0152                ;2D298: 4EB90002744C
        or.b     d0,d0                    ;2D29E: 8000
        beq.s    LAB_1559                ;2D2A0: 6706
        clr.b    -5(a6)                   ;2D2A2: 422EFFFB
        bra.s    LAB_155A                ;2D2A6: 6006
LAB_1559:
        move.b   #$01,-5(a6)             ;2D2A8: 1D7C0001FFFB
LAB_155A:
        nop                              ;2D2AE: 4E71
LAB_155B:
        move.b   -5(a6),d0               ;2D2B0: 102EFFFB
        movea.l  4(a6),a1                ;2D2B4: 226E0004
        unlk     a6                      ;2D2B8: 4E5E
        addq.l   #4,a7                    ;2D2BA: 588F
        jmp      (a1)                    ;2D2BC: 4ED1
LAB_155C:
        link     a6,#-22                  ;2D2BE: 4E56FFEA
        move.b   9(a6),d7                ;2D2C2: 1E2E0009
        ext      d7                      ;2D2C6: 4887
        ext.l    d7                      ;2D2C8: 48C7
        move.l   d7,-(a7)                ;2D2CA: 2F07
```

```
        lea      EXT_07AB,a5             ;2D2CC: 4BF9001125BC
        moveq    #4,d7                    ;2D2D2: 7E04
LAB_155D:
        move     -(a5),-(a7)             ;2D2D4: 3F25
        dbf      d7,LAB_155D             ;2D2D6: 51CFFFFC
        move     #$0005,-(a7)            ;2D2DA: 3F3C0005
        jsr      EXT_003D                ;2D2DE: 4EB900002604
        or.b     d0,d0                    ;2D2E4: 8000
        beq.s    LAB_155E                ;2D2E6: 6712
        move.l   #$00000009,-14(a6)     ;2D2E8: 2D7C00000009FFF2
        clr.b    EXT_081A                ;2D2F0: 4239001133A0
        bra      LAB_1567                ;2D2F6: 600000EE
LAB_155E:
        move.b   9(a6),d7                ;2D2FA: 1E2E0009
        ext      d7                      ;2D2FE: 4887
        ext.l    d7                      ;2D300: 48C7
        move.l   d7,-(a7)                ;2D302: 2F07
        lea      EXT_07AC,a5             ;2D304: 4BF9001125C6
        moveq    #4,d7                    ;2D30A: 7E04
LAB_155F:
        move     -(a5),-(a7)             ;2D30C: 3F25
        dbf      d7,LAB_155F             ;2D30E: 51CFFFFC
        move     #$0005,-(a7)            ;2D312: 3F3C0005
        jsr      EXT_003D                ;2D316: 4EB900002604
        or.b     d0,d0                    ;2D31C: 8000
        beq.s    LAB_1560                ;2D31E: 6714
        move.l   #$00000006,-14(a6)     ;2D320: 2D7C00000006FFF2
        move.b   #$01,EXT_081A           ;2D328: 13FC0001001133A0
        bra      LAB_1567                ;2D330: 600000B4
LAB_1560:
        move.b   9(a6),d7                ;2D334: 1E2E0009
        ext      d7                      ;2D338: 4887
        ext.l    d7                      ;2D33A: 48C7
        move.l   d7,-(a7)                ;2D33C: 2F07
        lea      EXT_07AD,a5             ;2D33E: 4BF9001125D0
```

```
        moveq    #4,d7                    ;2D344: 7E04
LAB_1561:
        move     -(a5),-(a7)             ;2D346: 3F25
        dbf      d7,LAB_1561             ;2D348: 51CFFFFC
        move     #$0005,-(a7)            ;2D34C: 3F3C0005
        jsr      EXT_003D                ;2D350: 4EB900002604
        or.b     d0,d0                    ;2D356: 8000
        beq.s    LAB_1562                ;2D358: 6714
        move.l   #$00000006,-14(a6)     ;2D35A: 2D7C00000006FFF2
        move.b   #$03,EXT_081A           ;2D362: 13FC0003001133A0
        bra      LAB_1567                ;2D36A: 6000007A
LAB_1562:
        move.b   9(a6),d7                ;2D36E: 1E2E0009
        ext      d7                      ;2D372: 4887
        ext.l    d7                      ;2D374: 48C7
        move.l   d7,-(a7)                ;2D376: 2F07
        lea      EXT_07AE,a5             ;2D378: 4BF9001125DA
        moveq    #4,d7                    ;2D37E: 7E04
LAB_1563:
        move     -(a5),-(a7)             ;2D380: 3F25
        dbf      d7,LAB_1563             ;2D382: 51CFFFFC
        move     #$0005,-(a7)            ;2D386: 3F3C0005
        jsr      EXT_003D                ;2D38A: 4EB900002604
        or.b     d0,d0                    ;2D390: 8000
        beq.s    LAB_1564                ;2D392: 6712
        move.l   #$00000005,-14(a6)     ;2D394: 2D7C00000005FFF2
        move.b   #$02,EXT_081A           ;2D39C: 13FC0002001133A0
        bra.s    LAB_1567                ;2D3A4: 6040
LAB_1564:
        move.b   9(a6),d7                ;2D3A6: 1E2E0009
        ext      d7                      ;2D3AA: 4887
        ext.l    d7                      ;2D3AC: 48C7
        move.l   d7,-(a7)                ;2D3AE: 2F07
        lea      EXT_07AF,a5             ;2D3B0: 4BF9001125E4
        moveq    #4,d7                    ;2D3B6: 7E04
```

```
LAB_1565:
        move     -(a5),-(a7)            ;2D3B8: 3F25
        dbf      d7,LAB_1565            ;2D3BA: 51CFFFFC
        move     #$0005,-(a7)           ;2D3BE: 3F3C0005
        jsr      EXT_003D               ;2D3C2: 4EB900002604
        or.b     d0,d0                   ;2D3C8: 8000
        beq.s    LAB_1566               ;2D3CA: 6712
        move.l   #$00000005,-14(a6)     ;2D3CC: 2D7C00000005FFF2
        move.b   #$04,EXT_081A          ;2D3D4: 13FC0004001133A0
        bra.s    LAB_1567               ;2D3DC: 6008
LAB_1566:
        move.b   #$05,EXT_081A          ;2D3DE: 13FC0005001133A0
LAB_1567:
        cmpi.b   #$05,EXT_081A          ;2D3E6: 0C390005001133A0
        beq      LAB_1574               ;2D3EE: 6700012E
        move.b   9(a6),d7               ;2D3F2: 1E2E0009
        andi     #$00FF,d7              ;2D3F6: 024700FF
        move     d7,-(a7)               ;2D3FA: 3F07
        jsr      EXT_01C1               ;2D3FC: 4EB900030A6A
        move.l   d0,-18(a6)             ;2D402: 2D40FFEE
        tst.l    -18(a6)                 ;2D406:
 4AAEFFEE
        bge.s    LAB_1569               ;2D40A: 6C1A
        move.b   #$01,EXT_081D          ;2D40C: 13FC0001001133AB
        move.l   -18(a6),d7             ;2D414: 2E2EFFEE
        or.l     d7,d7                   ;2D418: 8E87
        bpl.s    LAB_1568               ;2D41A: 6A04
        neg.l    d7                     ;2D41C: 4487
        trapv                           ;2D41E: 4E76
LAB_1568:
        move.l   d7,-18(a6)             ;2D420: 2D47FFEE
        bra.s    LAB_156A               ;2D424: 6006
LAB_1569:
        clr.b    EXT_081D               ;2D426: 4239001133AB
LAB_156A:
```

```
        moveq    #1,d7                    ;2D42C: 7E01
LAB_156B:
        andi.l   #$000000FF,d7            ;2D42E: 0287000000FF
        move.l   d7,-10(a6)               ;2D434: 2D47FFF6
        cmpi.l   #$00000001,d7            ;2D438: 0C8700000001
        bcs.s    LAB_156C                 ;2D43E: 6508
        cmpi.l   #$00000009,d7            ;2D440: 0C8700000009
        bls.s    LAB_156D                 ;2D446: 6306
LAB_156C:
        jsr      EXT_0030                 ;2D448: 4EB9000023BC
LAB_156D:
        subq.l   #1,d7                    ;2D44E: 5387
        lea      EXT_081B,a5              ;2D450: 4BF9001133A2
        move.b   #$30,0(a5,d7.l)          ;2D456: 1BBC00307800
        move.l   -10(a6),d7               ;2D45C: 2E2EFFF6
        cmpi.b   #$09,d7                  ;2D460: 0C070009
        beq.s    LAB_156E                 ;2D464: 6704
        addq.b   #1,d7                    ;2D466: 5207
        bra.s    LAB_156B                 ;2D468: 60C4
LAB_156E:
        cmpi.l   #$0000000A,-18(a6)      ;2D46A: 0CAE0000000AFFEE
        blt.s    LAB_1571                 ;2D472: 6D5E
        move.l   -14(a6),d7               ;2D474: 2E2EFFF2
        cmpi.l   #$00000001,d7            ;2D478: 0C8700000001
        blt.s    LAB_156F                 ;2D47E: 6D08
        cmpi.l   #$00000009,d7            ;2D480: 0C8700000009
        ble.s    LAB_1570                 ;2D486: 6F06
LAB_156F:
        jsr      EXT_0030                 ;2D488: 4EB9000023BC
LAB_1570:
        move.l   d7,d6                    ;2D48E: 2C07
        subq.l   #1,d6                    ;2D490: 5386
        lea      EXT_081B,a5              ;2D492: 4BF9001133A2
        move.l   -18(a6),d5               ;2D498: 2A2EFFEE
        moveq    #10,d1                   ;2D49C: 720A
```

```
        move.l   d5,d0                    ;2D49E: 2005
        jsr      EXT_0047                ;2D4A0: 4EB900002900
        move.l   d0,d5                    ;2D4A6: 2A00
        addi.b   #$30,d5                  ;2D4A8: 06050030
        move.b   d5,0(a5,d6.l)           ;2D4AC: 1B856800
        move.l   -18(a6),d6              ;2D4B0: 2C2EFFEE
        moveq    #10,d1                   ;2D4B4: 720A
        move.l   d6,d0                    ;2D4B6: 2006
        jsr      EXT_0049                ;2D4B8: 4EB900002A00
        move.l   d0,-18(a6)              ;2D4BE: 2D40FFEE
        move.l   -14(a6),d7              ;2D4C2: 2E2EFFF2
        subq.l   #1,d7                    ;2D4C6: 5387
        trapv                            ;2D4C8: 4E76
        move.l   d7,-14(a6)              ;2D4CA: 2D47FFF2
        bra      LAB_156E                ;2D4CE: 6000FF9A
LAB_1571:
        move.l   -14(a6),d7              ;2D4D2: 2E2EFFF2
        cmpi.l   #$00000001,d7           ;2D4D6: 0C8700000001
        blt.s    LAB_1572                ;2D4DC: 6D08
        cmpi.l   #$00000009,d7           ;2D4DE: 0C8700000009
        ble.s    LAB_1573                ;2D4E4: 6F06
LAB_1572:
        jsr      EXT_0030                ;2D4E6: 4EB9000023BC
LAB_1573:
        subq.l   #1,d7                    ;2D4EC: 5387
        lea      EXT_081B,a5             ;2D4EE: 4BF9001133A2
        move.l   -18(a6),d6              ;2D4F4: 2C2EFFEE
        moveq    #10,d1                   ;2D4F8: 720A
        move.l   d6,d0                    ;2D4FA: 2006
        jsr      EXT_0047                ;2D4FC: 4EB900002900
        move.l   d0,d6                    ;2D502: 2C00
        addi.b   #$30,d6                  ;2D504: 06060030
        move.b   d6,0(a5,d7.l)           ;2D508: 1B867800
        move.l   #$00000001,EXT_07C0    ;2D50C: 23FC0000000100112628
        move.b   #$01,-5(a6)             ;2D516: 1D7C0001FFFB
```

```
        bra.s    LAB_1575                ;2D51C: 6014
LAB_1574:
        move     #$0013,-(a7)            ;2D51E: 3F3C0013
        jsr      EXT_00CD                ;2D522: 4EB90001B90C
        jsr      EXT_0170                ;2D528: 4EB900027E40
        clr.b    -5(a6)                   ;2D52E: 422EFFFB
LAB_1575:
        move.b   -5(a6),d0               ;2D532: 102EFFFB
        movea.l  4(a6),a1                ;2D536: 226E0004
        unlk     a6                      ;2D53A: 4E5E
        addq.l   #6,a7                    ;2D53C: 5C8F
        jmp      (a1)                    ;2D53E: 4ED1
LAB_1576:
        link     a6,#-18                  ;2D540: 4E56FFEE
        move.b   EXT_081A,d7             ;2D544: 1E39001133A0
        cmpi.b   #$04,d7                  ;2D54A: 0C070004
        bgt      LAB_15A7                ;2D54E: 6E0003A2
        andi     #$00FF,d7               ;2D552: 024700FF
        lsl      #2,d7                    ;2D556: E54F
        lea      EXT_04EB,a5             ;2D558: 4BF90003F84A
        movea.l  0(a5,d7),a5             ;2D55E: 2A757000
        jmp      (a5)                    ;2D562: 4ED5
        jsr      EXT_0159                ;2D564: 4EB900027524
        cmpi.l   #$0000000C,d0           ;2D56A: 0C800000000C
        ble      LAB_157F                ;2D570: 6F0000A4
        moveq    #1,d7                    ;2D574: 7E01
LAB_1577:
        andi.l   #$000000FF,d7           ;2D576: 0287000000FF
        move.l   d7,-14(a6)              ;2D57C: 2D47FFF2
        cmpi.l   #$00000001,d7           ;2D580: 0C8700000001
        bcs.s    LAB_1578                ;2D586: 6508
        cmpi.l   #$00000009,d7           ;2D588: 0C8700000009
        bls.s    LAB_1579                ;2D58E: 6306
LAB_1578:
        jsr      EXT_0030                ;2D590: 4EB9000023BC
```

```
LAB_1579:
        subq.l   #1,d7                    ;2D596: 5387
        lea      EXT_081B,a5              ;2D598: 4BF9001133A2
        move.b   0(a5,d7.l),d6            ;2D59E: 1C357800
        andi     #$00FF,d6                ;2D5A2: 024600FF
        move     d6,-(a7)                 ;2D5A6: 3F06
        jsr      EXT_015D                 ;2D5A8: 4EB9000277AE
        move.l   -14(a6),d7               ;2D5AE: 2E2EFFF2
        cmpi.b   #$03,d7                  ;2D5B2: 0C070003
        beq.s    LAB_157A                 ;2D5B6: 6704
        addq.b   #1,d7                    ;2D5B8: 5207
        bra.s    LAB_1577                 ;2D5BA: 60BA
LAB_157A:
        jsr      EXT_016D                 ;2D5BC: 4EB900027DCC
        moveq    #4,d7                    ;2D5C2: 7E04
LAB_157B:
        andi.l   #$000000FF,d7            ;2D5C4: 0287000000FF
        move.l   d7,-14(a6)               ;2D5CA: 2D47FFF2
        cmpi.l   #$00000001,d7            ;2D5CE: 0C8700000001
        bcs.s    LAB_157C                 ;2D5D4: 6508
        cmpi.l   #$00000009,d7            ;2D5D6: 0C8700000009
        bls.s    LAB_157D                 ;2D5DC: 6306
LAB_157C:
        jsr      EXT_0030                 ;2D5DE: 4EB9000023BC
LAB_157D:
        subq.l   #1,d7                    ;2D5E4: 5387
        lea      EXT_081B,a5              ;2D5E6: 4BF9001133A2
        move.b   0(a5,d7.l),d6            ;2D5EC: 1C357800
        andi     #$00FF,d6                ;2D5F0: 024600FF
        move     d6,-(a7)                 ;2D5F4: 3F06
        jsr      EXT_015D                 ;2D5F6: 4EB9000277AE
        move.l   -14(a6),d7               ;2D5FC: 2E2EFFF2
        cmpi.b   #$09,d7                  ;2D600: 0C070009
        beq.s    LAB_157E                 ;2D604: 6704
        addq.b   #1,d7                    ;2D606: 5207
```

```
        bra.s    LAB_157B                ;2D608: 60BA
LAB_157E:
        jsr      EXT_0170                ;2D60A: 4EB900027E40
        clr.b    -5(a6)                   ;2D610: 422EFFFB
        bra.s    LAB_1580                ;2D614: 6006
LAB_157F:
        move.b   #$01,-5(a6)             ;2D616: 1D7C0001FFFB
LAB_1580:
        bra      LAB_15A7                ;2D61C: 600002D4
        jsr      EXT_0159                ;2D620: 4EB900027524
        cmpi.l   #$00000009,d0           ;2D626: 0C8000000009
        ble      LAB_1589                ;2D62C: 6F0000A4
        moveq    #1,d7                    ;2D630: 7E01
LAB_1581:
        andi.l   #$000000FF,d7           ;2D632: 0287000000FF
        move.l   d7,-14(a6)              ;2D638: 2D47FFF2
        cmpi.l   #$00000001,d7           ;2D63C: 0C8700000001
        bcs.s    LAB_1582                ;2D642: 6508
        cmpi.l   #$00000009,d7           ;2D644: 0C8700000009
        bls.s    LAB_1583                ;2D64A: 6306
LAB_1582:
        jsr      EXT_0030                ;2D64C: 4EB9000023BC
LAB_1583:
        subq.l   #1,d7                    ;2D652: 5387
        lea      EXT_081B,a5             ;2D654: 4BF9001133A2
        move.b   0(a5,d7.l),d6           ;2D65A: 1C357800
        andi     #$00FF,d6               ;2D65E: 024600FF
        move     d6,-(a7)                ;2D662: 3F06
        jsr      EXT_015D                ;2D664: 4EB9000277AE
        move.l   -14(a6),d7              ;2D66A: 2E2EFFF2
        cmpi.b   #$03,d7                  ;2D66E: 0C070003
        beq.s    LAB_1584                ;2D672: 6704
        addq.b   #1,d7                    ;2D674: 5207
        bra.s    LAB_1581                ;2D676: 60BA
LAB_1584:
```

```
        jsr      EXT_016D                ;2D678: 4EB900027DCC
        moveq    #4,d7                    ;2D67E: 7E04
LAB_1585:
        andi.l   #$000000FF,d7           ;2D680: 0287000000FF
        move.l   d7,-14(a6)              ;2D686: 2D47FFF2
        cmpi.l   #$00000001,d7           ;2D68A: 0C8700000001
        bcs.s    LAB_1586                ;2D690: 6508
        cmpi.l   #$00000009,d7           ;2D692: 0C8700000009
        bls.s    LAB_1587                ;2D698: 6306
LAB_1586:
        jsr      EXT_0030                ;2D69A: 4EB9000023BC
LAB_1587:
        subq.l   #1,d7                    ;2D6A0: 5387
        lea      EXT_081B,a5             ;2D6A2: 4BF9001133A2
        move.b   0(a5,d7.l),d6           ;2D6A8: 1C357800
        andi     #$00FF,d6               ;2D6AC: 024600FF
        move     d6,-(a7)                ;2D6B0: 3F06
        jsr      EXT_015D                ;2D6B2: 4EB9000277AE
        move.l   -14(a6),d7              ;2D6B8: 2E2EFFF2
        cmpi.b   #$06,d7                  ;2D6BC: 0C070006
        beq.s    LAB_1588                ;2D6C0: 6704
        addq.b   #1,d7                    ;2D6C2: 5207
        bra.s    LAB_1585                ;2D6C4: 60BA
LAB_1588:
        jsr      EXT_0170                ;2D6C6: 4EB900027E40
        clr.b    -5(a6)                   ;2D6CC: 422EFFFB
        bra.s    LAB_158A                ;2D6D0: 6006
LAB_1589:
        move.b   #$01,-5(a6)             ;2D6D2: 1D7C0001FFFB
LAB_158A:
        bra      LAB_15A7                ;2D6D8: 60000218
        jsr      EXT_0159                ;2D6DC: 4EB900027524
        cmpi.l   #$00000009,d0           ;2D6E2: 0C8000000009
        ble      LAB_1595                ;2D6E8: 6F0000C4
        move.b   EXT_081D,d7             ;2D6EC: 1E39001133AB
```

```
        or.b     d7,d7                   ;2D6F2: 8E07
        beq.s    LAB_158B                ;2D6F4: 670C
        move     #$002D,-(a7)            ;2D6F6: 3F3C002D
        jsr      EXT_015D                ;2D6FA: 4EB9000277AE
        bra.s    LAB_158C                ;2D700: 600A
LAB_158B:
        move     #$002B,-(a7)            ;2D702: 3F3C002B
        jsr      EXT_015D                ;2D706: 4EB9000277AE
LAB_158C:
        moveq    #1,d7                   ;2D70C: 7E01
LAB_158D:
        andi.l   #$000000FF,d7           ;2D70E: 0287000000FF
        move.l   d7,-14(a6)              ;2D714: 2D47FFF2
        cmpi.l   #$00000001,d7           ;2D718: 0C8700000001
        bcs.s    LAB_158E                ;2D71E: 6508
        cmpi.l   #$00000009,d7           ;2D720: 0C8700000009
        bls.s    LAB_158F                ;2D726: 6306
LAB_158E:
        jsr      EXT_0030                ;2D728: 4EB9000023BC
LAB_158F:
        subq.l   #1,d7                   ;2D72E: 5387
        lea      EXT_081B,a5             ;2D730: 4BF9001133A2
        move.b   0(a5,d7.l),d6           ;2D736: 1C357800
        andi     #$00FF,d6               ;2D73A: 024600FF
        move     d6,-(a7)                ;2D73E: 3F06
        jsr      EXT_015D                ;2D740: 4EB9000277AE
        move.l   -14(a6),d7              ;2D746: 2E2EFFF2
        cmpi.b   #$02,d7                 ;2D74A: 0C070002
        beq.s    LAB_1590                ;2D74E: 6704
        addq.b   #1,d7                   ;2D750: 5207
        bra.s    LAB_158D                ;2D752: 60BA
LAB_1590:
        jsr      EXT_016D                ;2D754: 4EB900027DCC
        moveq    #3,d7                   ;2D75A: 7E03
LAB_1591:
```

```
        andi.l   #$000000FF,d7          ;2D75C: 0287000000FF
        move.l   d7,-14(a6)             ;2D762: 2D47FFF2
        cmpi.l   #$00000001,d7          ;2D766: 0C8700000001
        bcs.s    LAB_1592               ;2D76C: 6508
        cmpi.l   #$00000009,d7          ;2D76E: 0C8700000009
        bls.s    LAB_1593               ;2D774: 6306
LAB_1592:
        jsr      EXT_0030               ;2D776: 4EB9000023BC
LAB_1593:
        subq.l   #1,d7                   ;2D77C: 5387
        lea      EXT_081B,a5            ;2D77E: 4BF9001133A2
        move.b   0(a5,d7.l),d6          ;2D784: 1C357800
        andi     #$00FF,d6              ;2D788: 024600FF
        move     d6,-(a7)               ;2D78C: 3F06
        jsr      EXT_015D               ;2D78E: 4EB9000277AE
        move.l   -14(a6),d7             ;2D794: 2E2EFFF2
        cmpi.b   #$05,d7                 ;2D798: 0C070005
        beq.s    LAB_1594               ;2D79C: 6704
        addq.b   #1,d7                   ;2D79E: 5207
        bra.s    LAB_1591               ;2D7A0: 60BA
LAB_1594:
        jsr      EXT_0170               ;2D7A2: 4EB900027E40
        clr.b    -5(a6)                  ;2D7A8: 422EFFFB
        bra.s    LAB_1596               ;2D7AC: 6006
LAB_1595:
        move.b   #$01,-5(a6)            ;2D7AE: 1D7C0001FFFB
LAB_1596:
        bra      LAB_15A7               ;2D7B4: 6000013C
        jsr      EXT_0159               ;2D7B8: 4EB900027524
        cmpi.l   #$00000009,d0          ;2D7BE: 0C8000000009
        ble      LAB_159B               ;2D7C4: 6F00006E
        moveq    #1,d7                   ;2D7C8: 7E01
LAB_1597:
        andi.l   #$000000FF,d7          ;2D7CA: 0287000000FF
        move.l   d7,-14(a6)             ;2D7D0: 2D47FFF2
```

```
        cmpi.l   #$00000001,d7          ;2D7D4: 0C8700000001
        bcs.s    LAB_1598               ;2D7DA: 6508
        cmpi.l   #$00000009,d7          ;2D7DC: 0C8700000009
        bls.s    LAB_1599               ;2D7E2: 6306
LAB_1598:
        jsr      EXT_0030               ;2D7E4: 4EB9000023BC
LAB_1599:
        subq.l   #1,d7                   ;2D7EA: 5387
        lea      EXT_081B,a5            ;2D7EC: 4BF9001133A2
        move.b   0(a5,d7.l),d6          ;2D7F2: 1C357800
        andi     #$00FF,d6              ;2D7F6: 024600FF
        move     d6,-(a7)               ;2D7FA: 3F06
        jsr      EXT_015D               ;2D7FC: 4EB9000277AE
        move.l   -14(a6),d7             ;2D802: 2E2EFFF2
        cmpi.b   #$05,d7                 ;2D806: 0C070005
        beq.s    LAB_159A               ;2D80A: 6704
        addq.b   #1,d7                   ;2D80C: 5207
        bra.s    LAB_1597               ;2D80E: 60BA
LAB_159A:
        jsr      EXT_016D               ;2D810: 4EB900027DCC
        move.b   EXT_081C,d7            ;2D816: 1E39001133A7
        andi     #$00FF,d7              ;2D81C: 024700FF
        move     d7,-(a7)               ;2D820: 3F07
        jsr      EXT_015D               ;2D822: 4EB9000277AE
        jsr      EXT_0170               ;2D828: 4EB900027E40
        clr.b    -5(a6)                  ;2D82E: 422EFFFB
        bra.s    LAB_159C               ;2D832: 6006
LAB_159B:
        move.b   #$01,-5(a6)            ;2D834:
 1D7C0001FFFB
LAB_159C:
        bra      LAB_15A7               ;2D83A: 600000B6
        jsr      EXT_0159               ;2D83E: 4EB900027524
        subq.l   #7,d0                   ;2D844: 5F80
        ble      LAB_15A5               ;2D846: 6F0000A2
```

```
        move.l   #$00000001,-14(a6)     ;2D84A: 2D7C00000001FFF2
LAB_159D:
        move.l   -14(a6),d7             ;2D852: 2E2EFFF2
        cmpi.l   #$00000001,d7          ;2D856: 0C8700000001
        blt.s    LAB_159E               ;2D85C: 6D08
        cmpi.l   #$00000009,d7          ;2D85E: 0C8700000009
        ble.s    LAB_159F               ;2D864: 6F06
LAB_159E:
        jsr      EXT_0030               ;2D866: 4EB9000023BC
LAB_159F:
        move.l   d7,d6                   ;2D86C: 2C07
        subq.l   #1,d6                   ;2D86E: 5386
        lea      EXT_081B,a5            ;2D870: 4BF9001133A2
        cmpi.b   #$30,0(a5,d6.l)        ;2D876: 0C3500306800
        bne.s    LAB_15A0               ;2D87C: 6612
        cmpi.l   #$00000004,d7          ;2D87E: 0C8700000004
        bgt.s    LAB_15A0               ;2D884: 6E0A
        addq.l   #1,d7                   ;2D886: 5287
        trapv                           ;2D888: 4E76
        move.l   d7,-14(a6)             ;2D88A: 2D47FFF2
        bra.s    LAB_159D               ;2D88E: 60C2
LAB_15A0:
        move.l   -14(a6),d7             ;2D890: 2E2EFFF2
        cmpi.l   #$00000005,d7          ;2D894: 0C8700000005
        bgt.s    LAB_15A4               ;2D89A: 6E42
LAB_15A1:
        move.l   d7,-10(a6)             ;2D89C: 2D47FFF6
        cmpi.l   #$00000001,d7          ;2D8A0: 0C8700000001
        blt.s    LAB_15A2               ;2D8A6: 6D08
        cmpi.l   #$00000009,d7          ;2D8A8: 0C8700000009
        ble.s    LAB_15A3               ;2D8AE: 6F06
LAB_15A2:
        jsr      EXT_0030               ;2D8B0: 4EB9000023BC
LAB_15A3:
        subq.l   #1,d7                   ;2D8B6: 5387
```

```
        lea      EXT_081B,a5            ;2D8B8: 4BF9001133A2
        move.b   0(a5,d7.l),d6          ;2D8BE: 1C357800
        andi     #$00FF,d6              ;2D8C2: 024600FF
        move     d6,-(a7)               ;2D8C6: 3F06
        jsr      EXT_015D               ;2D8C8: 4EB9000277AE
        move.l   -10(a6),d7             ;2D8CE: 2E2EFFF6
        cmpi.l   #$00000005,d7          ;2D8D2: 0C8700000005
        beq.s    LAB_15A4               ;2D8D8: 6704
        addq.l   #1,d7                   ;2D8DA: 5287
        bra.s    LAB_15A1               ;2D8DC: 60BE
LAB_15A4:
        jsr      EXT_0170               ;2D8DE: 4EB900027E40
        clr.b    -5(a6)                  ;2D8E4: 422EFFFB
        bra.s    LAB_15A6               ;2D8E8: 6006
LAB_15A5:
        move.b   #$01,-5(a6)            ;2D8EA: 1D7C0001FFFB
LAB_15A6:
        nop                             ;2D8F0: 4E71
LAB_15A7:
        move.b   -5(a6),d0              ;2D8F2: 102EFFFB
        movea.l  4(a6),a1               ;2D8F6: 226E0004
        unlk     a6                     ;2D8FA: 4E5E
        addq.l   #4,a7                   ;2D8FC: 588F
        jmp      (a1)                   ;2D8FE: 4ED1

ENTRY$2d900 ext_018a
        link     a6,#-10                 ;2D900: 4E56FFF6
        move.l   EXT_07C0,d7            ;2D904: 2E3900112628
        cmpi.l   #$00000001,d7          ;2D90A: 0C8700000001
        bgt.s    LAB_15A8               ;2D910: 6E30
        tst.l    d7                     ;2D912: 4A87
        bmi.s    LAB_15A8               ;2D914: 6B2C
        lsl      #2,d7                   ;2D916: E54F
        lea      EXT_04EC,a5            ;2D918: 4BF90003F862
        movea.l  0(a5,d7),a5            ;2D91E: 2A757000
```

```
        jmp      (a5)                    ;2D922: 4ED5
        move.b   9(a6),d7                ;2D924: 1E2E0009
        andi     #$00FF,d7               ;2D928: 024700FF
        move     d7,-(a7)                ;2D92C: 3F07
        bsr      LAB_155C                ;2D92E: 6100F98E
        move.b   d0,-5(a6)               ;2D932: 1D40FFFB
        bra.s    LAB_15A8                ;2D936: 600A
        bsr      LAB_1576                ;2D938: 6100FC06
        move.b   d0,-5(a6)               ;2D93C: 1D40FFFB
        nop                              ;2D940: 4E71
LAB_15A8:
        move.b   -5(a6),d0               ;2D942: 102EFFFB
        movea.l  4(a6),a1                ;2D946: 226E0004
        unlk     a6                      ;2D94A: 4E5E
        addq.l   #6,a7                    ;2D94C: 5C8F
        jmp      (a1)                    ;2D94E: 4ED1

ENTRY$2d950 ext_018b
        link     a6,#-10                  ;2D950: 4E56FFF6
        move.l   EXT_07C1,d7             ;2D954: 2E390011262C
        cmpi.l   #$00000006,d7           ;2D95A: 0C8700000006
        bgt      LAB_15C0                ;2D960: 6E00028A
        tst.l    d7                      ;2D964: 4A87
        bmi      LAB_15C0                ;2D966: 6B000284
        lsl      #2,d7                    ;2D96A: E54F
        lea      EXT_04ED,a5             ;2D96C: 4BF90003F86E
        movea.l  0(a5,d7),a5             ;2D972: 2A757000
        jmp      (a5)                    ;2D976: 4ED5
        jsr      EXT_0155                ;2D978: 4EB9000274B4
        or.b     d0,d0                    ;2D97E: 8000
        bne.s    LAB_15AA                ;2D980: 662C
        jsr      EXT_015B                ;2D982: 4EB9000275EE
        cmpi.b   #$23,d0                  ;2D988: 0C000023
        bne.s    LAB_15A9                ;2D98C: 660C
        move.l   #$00000001,EXT_07C1    ;2D98E: 23FC000000010011262C
```

```
        bra.s    LAB_15AA                ;2D998: 6014
LAB_15A9:
        move     #$0011,-(a7)            ;2D99A: 3F3C0011
        jsr      EXT_00CD                ;2D99E: 4EB90001B90C
        move.l   #$00000005,EXT_07C1    ;2D9A4: 23FC000000050011262C
LAB_15AA:
        move.b   #$01,-5(a6)             ;2D9AE: 1D7C0001FFFB
        bra      LAB_15C0                ;2D9B4: 60000236
        jsr      EXT_0155                ;2D9B8: 4EB9000274B4
        or.b     d0,d0                    ;2D9BE: 8000
        bne.s    LAB_15AC                ;2D9C0: 662C
        jsr      EXT_015B                ;2D9C2: 4EB9000275EE
        cmpi.b   #$49,d0                  ;2D9C8: 0C000049
        bne.s    LAB_15AB                ;2D9CC: 660C
        move.l   #$00000002,EXT_07C1    ;2D9CE: 23FC000000020011262C
        bra.s    LAB_15AC                ;2D9D8: 6014
LAB_15AB:
        move     #$0011,-(a7)            ;2D9DA: 3F3C0011
        jsr      EXT_00CD                ;2D9DE: 4EB90001B90C
        move.l   #$00000005,EXT_07C1    ;2D9E4: 23FC000000050011262C
LAB_15AC:
        move.b   #$01,-5(a6)             ;2D9EE: 1D7C0001FFFB
        bra      LAB_15C0                ;2D9F4: 600001F6
        jsr      EXT_0159                ;2D9F8: 4EB900027524
        subq.l   #2,d0                    ;2D9FE: 5580
        blt.s    LAB_15AD                ;2DA00: 6D10
        jsr      EXT_016E                ;2DA02: 4EB900027DEC
        move.l   #$00000003,EXT_07C1    ;2DA08: 23FC000000030011262C
LAB_15AD:
        move.b   #$01,-5(a6)             ;2DA12: 1D7C0001FFFB
        bra      LAB_15C0                ;2DA18: 600001D2
        jsr      EXT_0155                ;2DA1C: 4EB9000274B4
        or.b     d0,d0                    ;2DA22: 8000
        bne.s    LAB_15B0                ;2DA24: 664C
        jsr      EXT_015B                ;2DA26: 4EB9000275EE
```

```
        move.l   d0,d7                    ;2DA2C: 2E00
        andi.l   #$000000FF,d7           ;2DA2E: 0287000000FF
        move.l   d7,EXT_081E             ;2DA34: 23C7001133AC
        cmpi.l   #$00000001,EXT_081E    ;2DA3A: 0CB900000001001133AC
        blt.s    LAB_15AE                ;2DA44: 6D0C
        cmpi.l   #$0000004F,EXT_081E    ;2DA46: 0CB90000004F001133AC
        ble.s    LAB_15AF                ;2DA50: 6F16
LAB_15AE:
        move     #$0010,-(a7)            ;2DA52: 3F3C0010
        jsr      EXT_00CD                ;2DA56: 4EB90001B90C
        move.l   #$00000005,EXT_07C1    ;2DA5C: 23FC000000050011262C
        bra.s    LAB_15B0                ;2DA66: 600A
LAB_15AF:
        move.l   #$00000004,EXT_07C1    ;2DA68: 23FC000000040011262C
LAB_15B0:
        move.b   #$01,-5(a6)             ;2DA72: 1D7C0001FFFB
        bra      LAB_15C0                ;2DA78: 60000172
        jsr      EXT_0159                ;2DA7C: 4EB900027524
        subq.l   #5,d0                    ;2DA82: 5B80
        blt      LAB_15BA                ;2DA84: 6D000112
        move.l   EXT_081E,d7             ;2DA88: 2E39001133AC
        tst.l    d7                      ;2DA8E: 4A87
        bmi.s    LAB_15B1                ;2DA90: 6B08
        cmpi.l   #$000000FF,d7           ;2DA92: 0C87000000FF
        ble.s    LAB_15B2                ;2DA98: 6F06
LAB_15B1:
        jsr      EXT_0030                ;2DA9A: 4EB9000023BC
LAB_15B2:
        ext      d7                      ;2DAA0: 4887
        move     d7,-(a7)                ;2DAA2: 3F07
        jsr      EXT_015D                ;2DAA4: 4EB9000277AE
        move.l   EXT_081E,d7             ;2DAAA: 2E39001133AC
        tst.l    d7                      ;2DAB0: 4A87
        bmi.s    LAB_15B3                ;2DAB2: 6B08
        cmpi.l   #$0000004F,d7           ;2DAB4: 0C870000004F
```

```
        ble.s    LAB_15B4                ;2DABA: 6F06
LAB_15B3:
        jsr      EXT_0030                ;2DABC: 4EB9000023BC
LAB_15B4:
        lea      EXT_04EA,a5             ;2DAC2: 4BF90003F7F2
        move.b   0(a5,d7.l),d6           ;2DAC8: 1C357800
        andi.l   #$000000FF,d6           ;2DACC: 0286000000FF
        move.l   d6,EXT_081E             ;2DAD2: 23C6001133AC
        move.l   d6,d7                    ;2DAD8: 2E06
        andi     #$00FF,d7               ;2DADA: 024700FF
        ext.l    d7                      ;2DADE: 48C7
        move.l   d7,-(a7)                ;2DAE0: 2F07
        lea      EXT_081A,a5             ;2DAE2: 4BF9001133A0
        moveq    #4,d7                    ;2DAE8: 7E04
LAB_15B5:
        move     -(a5),-(a7)             ;2DAEA: 3F25
        dbf      d7,LAB_15B5             ;2DAEC: 51CFFFFC
        move     #$0005,-(a7)            ;2DAF0: 3F3C0005
        jsr      EXT_003D                ;2DAF4: 4EB900002604
        or.b     d0,d0                    ;2DAFA: 8000
        beq.s    LAB_15B6                ;2DAFC: 6724
        move.l   #$00000000,-(a7)       ;2DAFE: 2F3C00000000
        pea      $001133B0               ;2DB04: 4879001133B0
        pea      $0011342E               ;2DB0A: 48790011342E
        jsr      EXT_0174                ;2DB10: 4EB900027F60
        move     #$0010,-(a7)            ;2DB16: 3F3C0010
        jsr      EXT_00CD                ;2DB1A: 4EB90001B90C
        bra.s    LAB_15B8                ;2DB20: 602C
LAB_15B6:
        cmpi.b   #$4F,d6                  ;2DB22: 0C06004F
        bls.s    LAB_15B7                ;2DB26: 6306
        jsr      EXT_0030                ;2DB28: 4EB9000023BC
LAB_15B7:
        andi     #$00FF,d6               ;2DB2E: 024600FF
        move     d6,-(a7)                ;2DB32: 3F06
```

```
        jsr      EXT_01C1                ;2DB34: 4EB900030A6A
        move.l   d0,-(a7)                ;2DB3A: 2F00
        pea      $001133B0               ;2DB3C: 4879001133B0
        pea      $0011342E               ;2DB42: 48790011342E
        jsr      EXT_0174                ;2DB48: 4EB900027F60
LAB_15B8:
        jsr      EXT_0152                ;2DB4E: 4EB90002744C
        or.b     d0,d0                    ;2DB54: 8000
        beq.s    LAB_15B9                ;2DB56: 671E
        jsr      EXT_0154                ;2DB58: 4EB90002749A
        move.b   EXT_081F,d7             ;2DB5E: 1E39001133B0
        andi     #$00FF,d7               ;2DB64: 024700FF
        move     d7,-(a7)                ;2DB68: 3F07
        jsr      EXT_015D                ;2DB6A: 4EB9000277AE
        clr.b    -5(a6)                   ;2DB70: 422EFFFB
        bra.s    LAB_15BA                ;2DB74: 6022
LAB_15B9:
        move.b   EXT_081F,d7             ;2DB76: 1E39001133B0
        andi     #$00FF,d7               ;2DB7C: 024700FF
        move     d7,-(a7)                ;2DB80: 3F07
        jsr      EXT_015D                ;2DB82: 4EB9000277AE
        move.l   #$00000003,EXT_07C1    ;2DB88: 23FC000000030011262C
        move.b   #$01,-5(a6)             ;2DB92: 1D7C0001FFFB
LAB_15BA:
        bra.s    LAB_15C0                ;2DB98: 6052
        jsr      EXT_0152                ;2DB9A: 4EB90002744C
        or.b     d0,d0                    ;2DBA0: 8000
        bne.s    LAB_15BC                ;2DBA2: 6618
        jsr      EXT_0155                ;2DBA4: 4EB9000274B4
        or.b     d0,d0                    ;2DBAA: 8000
        bne.s    LAB_15BB                ;2DBAC: 660C
        jsr      EXT_015B                ;2DBAE: 4EB9000275EE
        move.b   d0,EXT_0820             ;2DBB4: 13C0001133B1
LAB_15BB:
        bra.s    LAB_15BD                ;2DBBA: 600A
```

```
LAB_15BC:
        move.l   #$00000006,EXT_07C1    ;2DBBC: 23FC000000060011262C
LAB_15BD:
        move.b   #$01,-5(a6)            ;2DBC6: 1D7C0001FFFB
        bra.s    LAB_15C0               ;2DBCC: 601E
        jsr      EXT_0159               ;2DBCE: 4EB900027524
        subq.l   #2,d0                   ;2DBD4: 5580
        blt.s    LAB_15BE               ;2DBD6: 6D0C
        jsr      EXT_0170               ;2DBD8: 4EB900027E40
        clr.b    -5(a6)                  ;2DBDE: 422EFFFB
        bra.s    LAB_15BF               ;2DBE2: 6006
LAB_15BE:
        move.b   #$01,-5(a6)            ;2DBE4: 1D7C0001FFFB
LAB_15BF:
        nop                             ;2DBEA: 4E71
LAB_15C0:
        move.b   -5(a6),d0              ;2DBEC: 102EFFFB
        movea.l  4(a6),a1               ;2DBF0: 226E0004
        unlk     a6                     ;2DBF4: 4E5E
        addq.l   #4,a7                   ;2DBF6: 588F
        jmp      (a1)                   ;2DBF8: 4ED1

ENTRY$2dbfa ext_018c
        link     a6,#-340               ;2DBFA: 4E56FEAC
        jsr      EXT_0159               ;2DBFE: 4EB900027524
        cmpi.l   #$000000A2,d0          ;2DC04: 0C80000000A2
        ble      LAB_15C9               ;2DC0A: 6F0000D4
        pea      -330(a6)               ;2DC0E: 486EFEB6
        jsr      EXT_0127               ;2DC12: 4EB900023BBA
        jsr      EXT_016E               ;2DC18: 4EB900027DEC
        moveq    #1,d7                   ;2DC1E: 7E01
LAB_15C1:
        andi.l   #$000000FF,d7          ;2DC20: 0287000000FF
        move.l   d7,-10(a6)             ;2DC26: 2D47FFF6
        cmpi.l   #$00000001,d7          ;2DC2A: 0C8700000001
```

```
        bcs.s    LAB_15C2                ;2DC30: 6508
        cmpi.l   #$000000A0,d7           ;2DC32: 0C87000000A0
        bls.s    LAB_15C3                ;2DC38: 6306
LAB_15C2:
        jsr      EXT_0030                ;2DC3A: 4EB9000023BC
LAB_15C3:
        subq.l   #1,d7                    ;2DC40: 5387
        asl.l    #1,d7                    ;2DC42: E387
        movea.l  a6,a5                    ;2DC44: 2A4E
        adda.l   d7,a5                    ;2DC46: DBC7
        move.b   -329(a5),d7             ;2DC48: 1E2DFEB7
        andi     #$00FF,d7               ;2DC4C: 024700FF
        move     d7,-334(a6)             ;2DC50: 3D47FEB2
        move.l   d7,d6                    ;2DC54: 2C07
        move.b   d6,-331(a6)             ;2DC56: 1D46FEB5
        move.l   d7,d6                    ;2DC5A: 2C07
        cmpi.b   #$07,d6                  ;2DC5C: 0C060007
        bhi.s    LAB_15C5                ;2DC60: 6214
        addi     #$0018,d7               ;2DC62: 06470018
        cmpi     #$00FF,d7               ;2DC66: 0C4700FF
        bls.s    LAB_15C4                ;2DC6A: 6306
        jsr      EXT_0030                ;2DC6C: 4EB9000023BC
LAB_15C4:
        move.b   d7,-331(a6)             ;2DC72: 1D47FEB5
LAB_15C5:
        move.b   -331(a6),d7             ;2DC76: 1E2EFEB5
        andi     #$00FF,d7               ;2DC7A: 024700FF
        move     d7,-(a7)                ;2DC7E: 3F07
        jsr      EXT_015D                ;2DC80: 4EB9000277AE
        move.l   -10(a6),d7              ;2DC86: 2E2EFFF6
        cmpi.b   #$9F,d7                  ;2DC8A: 0C07009F
        beq.s    LAB_15C6                ;2DC8E: 6706
        addq.b   #1,d7                    ;2DC90: 5207
        bra      LAB_15C1                ;2DC92: 6000FF8C
LAB_15C6:
```

```
        jsr      EXT_0154                ;2DC96: 4EB90002749A
        move.b   -11(a6),d7              ;2DC9C:
 1E2EFFF5
        andi     #$00FF,d7               ;2DCA0: 024700FF
        move     d7,-336(a6)             ;2DCA4: 3D47FEB0
        move.l   d7,d6                    ;2DCA8: 2C07
        move.b   d6,-331(a6)             ;2DCAA: 1D46FEB5
        move.l   d7,d6                    ;2DCAE: 2C07
        cmpi.b   #$07,d6                  ;2DCB0: 0C060007
        bhi.s    LAB_15C8                ;2DCB4: 6214
        addi     #$0018,d7               ;2DCB6: 06470018
        cmpi     #$00FF,d7               ;2DCBA: 0C4700FF
        bls.s    LAB_15C7                ;2DCBE: 6306
        jsr      EXT_0030                ;2DCC0: 4EB9000023BC
LAB_15C7:
        move.b   d7,-331(a6)             ;2DCC6: 1D47FEB5
LAB_15C8:
        move.b   -331(a6),d7             ;2DCCA: 1E2EFEB5
        andi     #$00FF,d7               ;2DCCE: 024700FF
        move     d7,-(a7)                ;2DCD2: 3F07
        jsr      EXT_015D                ;2DCD4: 4EB9000277AE
        clr.b    -5(a6)                   ;2DCDA: 422EFFFB
        bra.s    LAB_15CA                ;2DCDE: 6006
LAB_15C9:
        move.b   #$01,-5(a6)             ;2DCE0: 1D7C0001FFFB
LAB_15CA:
        move.b   -5(a6),d0               ;2DCE6: 102EFFFB
        movea.l  4(a6),a1                ;2DCEA: 226E0004
        unlk     a6                      ;2DCEE: 4E5E
        addq.l   #4,a7                    ;2DCF0: 588F
        jmp      (a1)                    ;2DCF2: 4ED1

ENTRY$2dcf4 ext_018d
        link     a6,#-12                  ;2DCF4: 4E56FFF4
        jsr      EXT_0159                ;2DCF8: 4EB900027524
```

```
        cmpi.l   #$0000003A,d0          ;2DCFE: 0C800000003A
        blt      LAB_15D9               ;2DD04: 6D0000FC
        jsr      EXT_016E               ;2DD08: 4EB900027DEC
        pea      $001133B4              ;2DD0E: 4879001133B4
        jsr      EXT_0131               ;2DD14: 4EB900023FF4
        moveq    #1,d7                   ;2DD1A: 7E01
LAB_15CB:
        move.b   d7,-6(a6)              ;2DD1C: 1D47FFFA
        subq.b   #8,d7                   ;2DD20: 5107
        beq      LAB_15D2               ;2DD22: 6700006C
        moveq    #1,d7                   ;2DD26: 7E01
LAB_15CC:
        move.b   d7,-7(a6)              ;2DD28: 1D47FFF9
        move.b   -6(a6),d6              ;2DD2C: 1C2EFFFA
        cmpi.b   #$01,d6                 ;2DD30: 0C060001
        bcs.s    LAB_15CD               ;2DD34: 6506
        cmpi.b   #$08,d6                 ;2DD36: 0C060008
        bls.s    LAB_15CE               ;2DD3A: 6306
LAB_15CD:
        jsr      EXT_0030               ;2DD3C: 4EB9000023BC
LAB_15CE:
        subq.b   #1,d6                   ;2DD42: 5306
        asl.b    #3,d6                   ;2DD44: E706
        andi.l   #$000000FF,d6          ;2DD46: 0286000000FF
        lea      EXT_0822,a5            ;2DD4C: 4BF9001133B4
        cmpi.b   #$01,d7                 ;2DD52: 0C070001
        bcs.s    LAB_15CF               ;2DD56: 6506
        cmpi.b   #$08,d7                 ;2DD58: 0C070008
        bls.s    LAB_15D0               ;2DD5C: 6306
LAB_15CF:
        jsr      EXT_0030               ;2DD5E: 4EB9000023BC
LAB_15D0:
        subq.b   #1,d7                   ;2DD64: 5307
        andi.l   #$000000FF,d7          ;2DD66: 0287000000FF
        adda.l   d7,a5                   ;2DD6C: DBC7
```

```
        move.b   0(a5,d6.l),d7          ;2DD6E: 1E356800
        andi     #$00FF,d7              ;2DD72: 024700FF
        move     d7,-(a7)               ;2DD76: 3F07
        jsr      EXT_015D               ;2DD78: 4EB9000277AE
        move.b   -7(a6),d7              ;2DD7E: 1E2EFFF9
        cmpi.b   #$07,d7                ;2DD82: 0C070007
        beq.s    LAB_15D1               ;2DD86: 6706
        addq.b   #1,d7                  ;2DD88: 5207
        bra      LAB_15CC               ;2DD8A: 6000FF9C
LAB_15D1:
        bra.s    LAB_15D7               ;2DD8E: 6060
LAB_15D2:
        moveq    #1,d7                  ;2DD90: 7E01
LAB_15D3:
        move.b   d7,-7(a6)              ;2DD92: 1D47FFF9
        cmpi.b   #$01,d7                ;2DD96: 0C070001
        bcs.s    LAB_15D4               ;2DD9A: 6506
        cmpi.b   #$08,d7                ;2DD9C: 0C070008
        bls.s    LAB_15D5               ;2DDA0: 6306
LAB_15D4:
        jsr      EXT_0030               ;2DDA2: 4EB9000023BC
LAB_15D5:
        subq.b   #1,d7                  ;2DDA8: 5307
        andi.l   #$000000FF,d7          ;2DDAA: 0287000000FF
        lea      EXT_0823,a5            ;2DDB0: 4BF9001133EC
        move.b   0(a5,d7.l),d6          ;2DDB6: 1C357800
        andi     #$00FF,d6              ;2DDBA: 024600FF
        move     d6,-(a7)               ;2DDBE: 3F06
        jsr      EXT_015D               ;2DDC0: 4EB9000277AE
        move.b   -7(a6),d7              ;2DDC6: 1E2EFFF9
        cmpi.b   #$06,d7                ;2DDCA: 0C070006
        beq.s    LAB_15D6               ;2DDCE: 6704
        addq.b   #1,d7                  ;2DDD0: 5207
        bra.s    LAB_15D3               ;2DDD2: 60BE
LAB_15D6:
```

```
        jsr      EXT_0154                ;2DDD4: 4EB90002749A
        move.b   EXT_0824,d7             ;2DDDA: 1E39001133F2
        andi     #$00FF,d7               ;2DDE0: 024700FF
        move     d7,-(a7)                ;2DDE4: 3F07
        jsr      EXT_015D                ;2DDE6: 4EB9000277AE
        clr.b    -5(a6)                   ;2DDEC: 422EFFFB
LAB_15D7:
        move.b   -6(a6),d7               ;2DDF0: 1E2EFFFA
        cmpi.b   #$08,d7                  ;2DDF4: 0C070008
        beq.s    LAB_15D8                ;2DDF8: 6706
        addq.b   #1,d7                    ;2DDFA: 5207
        bra      LAB_15CB                ;2DDFC: 6000FF1E
LAB_15D8:
        bra.s    LAB_15DA                ;2DE00: 6006
LAB_15D9:
        move.b   #$01,-5(a6)             ;2DE02: 1D7C0001FFFB
LAB_15DA:
        move.b   -5(a6),d0               ;2DE08: 102EFFFB
        movea.l  4(a6),a1                ;2DE0C: 226E0004
        unlk     a6                      ;2DE10: 4E5E
        addq.l   #4,a7                    ;2DE12: 588F
        jmp      (a1)                    ;2DE14: 4ED1

ENTRY$2de16 ext_018e
        link     a6,#-30                  ;2DE16: 4E56FFE2
        move.l   EXT_07C2,d7             ;2DE1A: 2E3900112630
        cmpi.l   #$00000002,d7           ;2DE20: 0C8700000002
        bgt      LAB_15ED                ;2DE26: 6E0002A8
        tst.l    d7                      ;2DE2A: 4A87
        bmi      LAB_15ED                ;2DE2C: 6B0002A2
        lsl      #2,d7                    ;2DE30: E54F
        lea      EXT_04EE,a5             ;2DE32: 4BF90003F896
        movea.l  0(a5,d7),a5             ;2DE38: 2A757000
        jmp      (a5)                    ;2DE3C: 4ED5
        jsr      EXT_0155                ;2DE3E: 4EB9000274B4
```

```
        or.b     d0,d0                    ;2DE44: 8000
        bne.s    LAB_15DD                 ;2DE46: 665A
        jsr      EXT_015B                 ;2DE48: 4EB9000275EE
        move.l   d0,d7                    ;2DE4E: 2E00
        andi     #$00FF,d7                ;2DE50: 024700FF
        subi     #$0030,d7                ;2DE54: 04470030
        addi     #$000E,d7                ;2DE58: 0647000E
        ext.l    d7                       ;2DE5C: 48C7
        move.l   d7,EXT_0828              ;2DE5E: 23C700113426
        cmpi.l   #$0000000F,EXT_0828      ;2DE64: 0CB90000000F00113426
        blt.s    LAB_15DB                 ;2DE6E: 6D0C
        cmpi.l   #$00000014,EXT_0828      ;2DE70: 0CB90000001400113426
        ble.s    LAB_15DC                 ;2DE7A: 6F16
LAB_15DB:
        move     #$000F,-(a7)             ;2DE7C: 3F3C000F
        jsr      EXT_00CD                 ;2DE80: 4EB90001B90C
        move.l   #$00000002,EXT_07C2      ;2DE86: 23FC0000000200112630
        bra.s    LAB_15DD                 ;2DE90: 6010
LAB_15DC:
        move.l   #$00000001,EXT_07C2      ;2DE92: 23FC0000000100112630
        clr.l    EXT_082A                 ;2DE9C: 42B90011342E
LAB_15DD:
        move.b   #$01,-5(a6)              ;2DEA2: 1D7C0001FFFB
        bra      LAB_15ED                 ;2DEA8: 60000226
        jsr      EXT_0159                 ;2DEAC: 4EB900027524
        cmpi.l   #$00000029,d0            ;2DEB2: 0C8000000029
        blt      LAB_15E9                 ;2DEB8: 6D0001F0
        move.l   EXT_0828,d7              ;2DEBC: 2E3900113426
        cmpi.l   #$00000001,d7            ;2DEC2: 0C8700000001
        blt.s    LAB_15DE                 ;2DEC8: 6D08
        cmpi.l   #$00000014,d7            ;2DECA: 0C8700000014
        ble.s    LAB_15DF                 ;2DED0: 6F06
LAB_15DE:
        jsr      EXT_0030                 ;2DED2: 4EB9000023BC
LAB_15DF:
```

```
        ext      d7                      ;2DED8: 4887
        move     d7,-(a7)                ;2DEDA: 3F07
        pea      $001133F4               ;2DEDC: 4879001133F4
        jsr      EXT_00D1                ;2DEE2: 4EB90001BC1A
        jsr      EXT_016F                ;2DEE8: 4EB900027E16
        move.b   EXT_0825,d7             ;2DEEE: 1E39001133F4
        andi     #$00FF,d7               ;2DEF4: 024700FF
        move     d7,-(a7)                ;2DEF8: 3F07
        jsr      EXT_015D                ;2DEFA: 4EB9000277AE
        move.b   EXT_0825,d7             ;2DF00: 1E39001133F4
        andi.l   #$000000FF,d7           ;2DF06: 0287000000FF
        add.l    EXT_082A,d7             ;2DF0C: DEB90011342E
        trapv                            ;2DF12: 4E76
        move.l   d7,EXT_082A             ;2DF14: 23C70011342E
        moveq    #1,d7                    ;2DF1A: 7E01
LAB_15E0:
        andi.l   #$000000FF,d7           ;2DF1C: 0287000000FF
        move.l   d7,-10(a6)              ;2DF22: 2D47FFF6
        cmpi.l   #$00000001,d7           ;2DF26: 0C8700000001
        bcs.s    LAB_15E1                ;2DF2C: 6508
        cmpi.l   #$0000000B,d7           ;2DF2E: 0C870000000B
        bls.s    LAB_15E2                ;2DF34: 6306
LAB_15E1:
        jsr      EXT_0030                ;2DF36: 4EB9000023BC
LAB_15E2:
        subq.l   #1,d7                    ;2DF3C: 5387
        asl.l    #2,d7                    ;2DF3E: E587
        lea      EXT_0826,a5             ;2DF40: 4BF9001133F6
        move.b   0(a5,d7.l),d6           ;2DF46: 1C357800
        andi     #$00FF,d6               ;2DF4A: 024600FF
        move     d6,-(a7)                ;2DF4E: 3F06
        move.l   d7,-14(a6)              ;2DF50: 2D47FFF2
        move.l   a5,-18(a6)              ;2DF54: 2D4DFFEE
        jsr      EXT_015D                ;2DF58: 4EB9000277AE
        movea.l  -18(a6),a5              ;2DF5E: 2A6EFFEE
```

```
move.l   -14(a6),d7              ;2DF62: 2E2EFFF2
move.b   0(a5,d7.l),d6           ;2DF66: 1C357800
andi.l   #$000000FF,d6           ;2DF6A: 0286000000FF
add.l    EXT_082A,d6             ;2DF70: DCB90011342E
trapv                            ;2DF76: 4E76
move.l   d6,EXT_082A             ;2DF78: 23C60011342E
movea.l  -18(a6),a5              ;2DF7E: 2A6EFFEE
move.l   -14(a6),d7              ;2DF82: 2E2EFFF2
move.b   1(a5,d7.l),d6           ;2DF86: 1C357801
andi     #$00FF,d6               ;2DF8A: 024600FF
move     d6,-(a7)                ;2DF8E: 3F06
jsr      EXT_015D                ;2DF90: 4EB9000277AE
movea.l  -18(a6),a5              ;2DF96: 2A6EFFEE
move.l   -14(a6),d7              ;2DF9A: 2E2EFFF2
move.b   1(a5,d7.l),d6           ;2DF9E: 1C357801
andi.l   #$000000FF,d6           ;2DFA2: 0286000000FF
add.l    EXT_082A,d6             ;2DFA8: DCB90011342E
trapv                            ;2DFAE: 4E76
move.l   d6,EXT_082A             ;2DFB0: 23C60011342E
movea.l  -18(a6),a5              ;2DFB6: 2A6EFFEE
move.l   -14(a6),d7              ;2DFBA: 2E2EFFF2
move.b   2(a5,d7.l),d6           ;2DFBE: 1C357802
andi     #$00FF,d6               ;2DFC2: 024600FF
move     d6,-(a7)                ;2DFC6: 3F06
jsr      EXT_015D                ;2DFC8: 4EB9000277AE
movea.l  -18(a6),a5              ;2DFCE: 2A6EFFEE
move.l   -14(a6),d7              ;2DFD2: 2E2EFFF2
move.b   2(a5,d7.l),d6           ;2DFD6: 1C357802
andi.l   #$000000FF,d6           ;2DFDA: 0286000000FF
add.l    EXT_082A,d6             ;2DFE0: DCB90011342E
trapv                            ;2DFE6: 4E76
move.l   d6,EXT_082A             ;2DFE8: 23C60011342E
move.l   -10(a6),d7              ;2DFEE: 2E2EFFF6
cmpi.b   #$0B,d7                  ;2DFF2: 0C07000B
beq.s    LAB_15E3                ;2DFF6: 6706
```

```
        addq.b   #1,d7                    ;2DFF8: 5207
        bra      LAB_15E0                ;2DFFA: 6000FF20
LAB_15E3:
        moveq    #1,d7                    ;2DFFE: 7E01
LAB_15E4:
        andi.l   #$000000FF,d7           ;2E000: 0287000000FF
        move.l   d7,-10(a6)              ;2E006: 2D47FFF6
        cmpi.l   #$00000001,d7           ;2E00A: 0C8700000001
        bcs.s    LAB_15E5                ;2E010: 6508
        cmpi.l   #$00000004,d7           ;2E012: 0C8700000004
        bls.s    LAB_15E6                ;2E018: 6306
LAB_15E5:
        jsr      EXT_0030                ;2E01A: 4EB9000023BC
LAB_15E6:
        subq.l   #1,d7                    ;2E020: 5387
        lea      EXT_0827,a5             ;2E022: 4BF900113422
        move.b   0(a5,d7.l),d6           ;2E028: 1C357800
        andi     #$00FF,d6               ;2E02C: 024600FF
        move     d6,-(a7)                ;2E030: 3F06
        move.l   d7,-22(a6)              ;2E032: 2D47FFEA
        move.l   a5,-26(a6)              ;2E036: 2D4DFFE6
        jsr      EXT_015D                ;2E03A: 4EB9000277AE
        movea.l  -26(a6),a5              ;2E040: 2A6EFFE6
        move.l   -22(a6),d7              ;2E044: 2E2EFFEA
        move.b   0(a5,d7.l),d6           ;2E048: 1C357800
        andi.l   #$000000FF,d6           ;2E04C: 0286000000FF
        add.l    EXT_082A,d6             ;2E052: DCB90011342E
        trapv                            ;2E058: 4E76
        move.l   d6,EXT_082A             ;2E05A: 23C60011342E
        move.l   -10(a6),d7              ;2E060: 2E2EFFF6
        cmpi.b   #$04,d7                  ;2E064: 0C070004
        beq.s    LAB_15E7                ;2E068: 6706
        addq.b   #1,d7                    ;2E06A: 5207
        bra      LAB_15E4                ;2E06C: 6000FF92
LAB_15E7:
```

```
        jsr      EXT_0154                ;2E070: 4EB90002749A
        move.l   EXT_082A,d7             ;2E076: 2E390011342E
        move.l   #$00000100,d1           ;2E07C: 223C00000100
        move.l   d7,d0                    ;2E082: 2007
        jsr      EXT_0047                ;2E084: 4EB900002900
        move.l   d0,d7                    ;2E08A: 2E00
        cmpi     #$00FF,d7               ;2E08C: 0C4700FF
        bls.s    LAB_15E8                ;2E090: 6306
        jsr      EXT_0030                ;2E092: 4EB9000023BC
LAB_15E8:
        andi     #$00FF,d7               ;2E098: 024700FF
        move     d7,-(a7)                ;2E09C: 3F07
        jsr      EXT_015D                ;2E09E: 4EB9000277AE
        clr.b    -5(a6)                   ;2E0A4: 422EFFFB
        bra.s    LAB_15EA                ;2E0A8: 6006
LAB_15E9:
        move.b   #$01,-5(a6)             ;2E0AA: 1D7C0001FFFB
LAB_15EA:
        bra.s    LAB_15ED                ;2E0B0: 601E
        jsr      EXT_0159                ;2E0B2: 4EB900027524
        subq.l   #2,d0                    ;2E0B8: 5580
        blt.s    LAB_15EB                ;2E0BA: 6D0C
        jsr      EXT_0170                ;2E0BC: 4EB900027E40
        clr.b    -5(a6)                   ;2E0C2: 422EFFFB
        bra.s    LAB_15EC                ;2E0C6: 6006
LAB_15EB:
        move.b   #$01,-5(a6)             ;2E0C8: 1D7C0001FFFB
LAB_15EC:
        nop                              ;2E0CE: 4E71
LAB_15ED:
        move.b   -5(a6),d0               ;2E0D0: 102EFFFB
        movea.l  4(a6),a1                ;2E0D4: 226E0004
        unlk     a6                      ;2E0D8: 4E5E
        addq.l   #4,a7                    ;2E0DA: 588F
        jmp      (a1)                    ;2E0DC: 4ED1
```

```
ENTRY$2e0de ext_018f
        link     a6,#-14                 ;2E0DE: 4E56FFF2
        move.l   EXT_07C5,d7            ;2E0E2: 2E390011263C
        cmpi.l   #$00000003,d7          ;2E0E8: 0C8700000003
        bgt      LAB_15F8               ;2E0EE:
 6E00017A
        tst.l    d7                     ;2E0F2: 4A87
        bmi      LAB_15F8               ;2E0F4: 6B000174
        lsl      #2,d7                   ;2E0F8: E54F
        lea      EXT_04EF,a5            ;2E0FA: 4BF90003F8A6
        movea.l  0(a5,d7),a5            ;2E100: 2A757000
        jmp      (a5)                   ;2E104: 4ED5
        jsr      EXT_0159               ;2E106: 4EB900027524
        subq.l   #2,d0                   ;2E10C: 5580
        blt.s    LAB_15EE               ;2E10E: 6D16
        jsr      EXT_016F               ;2E110: 4EB900027E16
        clr.l    EXT_082A               ;2E116: 42B90011342E
        move.l   #$00000001,EXT_07C5    ;2E11C: 23FC000000010011263C
LAB_15EE:
        move.b   #$01,-5(a6)            ;2E126: 1D7C0001FFFB
        bra      LAB_15F8               ;2E12C: 6000013C
        jsr      EXT_0159               ;2E130: 4EB900027524
        subq.l   #1,d0                   ;2E136: 5380
        blt.s    LAB_15EF               ;2E138: 6D48
        move     #$0000,-(a7)           ;2E13A: 3F3C0000
        jsr      EXT_01C7               ;2E13E: 4EB900030D7C
        move.b   d0,-6(a6)              ;2E144: 1D40FFFA
        move.b   -6(a6),d7              ;2E148: 1E2EFFFA
        andi.l   #$000000FF,d7          ;2E14C: 0287000000FF
        move.l   d7,d6                   ;2E152: 2C07
        andi     #$00FF,d6              ;2E154: 024600FF
        move     d6,-(a7)               ;2E158: 3F06
        move.l   d7,-10(a6)             ;2E15A: 2D47FFF6
        jsr      EXT_015D               ;2E15E: 4EB9000277AE
```

```
        move.l   -10(a6),d7              ;2E164: 2E2EFFF6
        move.l   d7,EXT_082A             ;2E168: 23C70011342E
        move.l   #$00000001,EXT_0829    ;2E16E: 23FC000000010011342A
        move.l   #$00000002,EXT_07C5    ;2E178: 23FC000000020011263C
LAB_15EF:
        move.b   #$01,-5(a6)             ;2E182: 1D7C0001FFFB
        bra      LAB_15F8                ;2E188: 600000E0
LAB_15F0:
        jsr      EXT_0159                ;2E18C: 4EB900027524
        subq.l   #4,d0                    ;2E192: 5980
        blt      LAB_15F3                ;2E194: 6D00006A
        cmpi.l   #$0000004F,EXT_0829    ;2E198: 0CB90000004F0011342A
        bgt.s    LAB_15F3                ;2E1A2: 6E5C
        move.l   EXT_0829,d7             ;2E1A4: 2E390011342A
        tst.l    d7                      ;2E1AA: 4A87
        bmi.s    LAB_15F1                ;2E1AC: 6B08
        cmpi.l   #$0000004F,d7           ;2E1AE: 0C870000004F
        ble.s    LAB_15F2                ;2E1B4: 6F06
LAB_15F1:
        jsr      EXT_0030                ;2E1B6: 4EB9000023BC
LAB_15F2:
        ext      d7                      ;2E1BC: 4887
        move     d7,-(a7)                ;2E1BE: 3F07
        jsr      EXT_01C1                ;2E1C0: 4EB900030A6A
        move.l   d0,-(a7)                ;2E1C6: 2F00
        pea      $001133B0               ;2E1C8: 4879001133B0
        pea      $0011342E               ;2E1CE: 48790011342E
        jsr      EXT_0174                ;2E1D4: 4EB900027F60
        move.b   EXT_081F,d7             ;2E1DA: 1E39001133B0
        andi     #$00FF,d7               ;2E1E0: 024700FF
        move     d7,-(a7)                ;2E1E4: 3F07
        jsr      EXT_015D                ;2E1E6: 4EB9000277AE
        move.l   EXT_0829,d7             ;2E1EC: 2E390011342A
        addq.l   #1,d7                    ;2E1F2: 5287
        trapv                            ;2E1F4: 4E76
```

```
        move.l   d7,EXT_0829            ;2E1F6: 23C70011342A
        bra      LAB_15F0               ;2E1FC: 6000FF8E
LAB_15F3:
        cmpi.l   #$0000004F,EXT_0829    ;2E200: 0CB90000004F0011342A
        ble.s    LAB_15F4               ;2E20A: 6F0A
        move.l   #$00000003,EXT_07C5    ;2E20C: 23FC000000030011263C
LAB_15F4:
        move.b   #$01,-5(a6)            ;2E216: 1D7C0001FFFB
        bra.s    LAB_15F8               ;2E21C: 604C
        jsr      EXT_0159               ;2E21E: 4EB900027524
        subq.l   #1,d0                  ;2E224: 5380
        blt.s    LAB_15F6               ;2E226: 6D3A
        jsr      EXT_0154               ;2E228: 4EB90002749A
        move.l   EXT_082A,d7            ;2E22E: 2E390011342E
        move.l   #$00000100,d1          ;2E234: 223C00000100
        move.l   d7,d0                  ;2E23A: 2007
        jsr      EXT_0047               ;2E23C: 4EB900002900
        move.l   d0,d7                  ;2E242: 2E00
        cmpi     #$00FF,d7              ;2E244: 0C4700FF
        bls.s    LAB_15F5               ;2E248: 6306
        jsr      EXT_0030               ;2E24A: 4EB9000023BC
LAB_15F5:
        andi     #$00FF,d7              ;2E250: 024700FF
        move     d7,-(a7)               ;2E254: 3F07
        jsr      EXT_015D               ;2E256: 4EB9000277AE
        clr.b    -5(a6)                 ;2E25C: 422EFFFB
        bra.s    LAB_15F7               ;2E260: 6006
LAB_15F6:
        move.b   #$01,-5(a6)            ;2E262: 1D7C0001FFFB
LAB_15F7:
        nop                             ;2E268: 4E71
LAB_15F8:
        move.b   -5(a6),d0              ;2E26A: 102EFFFB
        movea.l  4(a6),a1               ;2E26E: 226E0004
        unlk     a6                     ;2E272: 4E5E
```

```
        addq.l   #4,a7                    ;2E274: 588F
        jmp      (a1)                     ;2E276: 4ED1

ENTRY$2e278 ext_0190
        link     a6,#-42                  ;2E278: 4E56FFD6
        jsr      EXT_0155                 ;2E27C: 4EB9000274B4
        or.b     d0,d0                    ;2E282: 8000
        bne      LAB_1611                 ;2E284: 66000240
        jsr      EXT_0159                 ;2E288: 4EB900027524
        subq.l   #7,d0                    ;2E28E: 5F80
        blt      LAB_1611                 ;2E290: 6D000234
        jsr      EXT_015B                 ;2E294: 4EB9000275EE
        move.b   d0,EXT_0821              ;2E29A: 13C0001133B2
        move.b   EXT_0821,d7              ;2E2A0: 1E39001133B2
        andi     #$00FF,d7                ;2E2A6: 024700FF
        move     d7,-34(a6)               ;2E2AA: 3D47FFDE
        move.l   d7,d6                    ;2E2AE: 2C07
        cmpi.b   #$30,d6                  ;2E2B0: 0C060030
        bcc.s    LAB_15F9                 ;2E2B4: 640E
        move     #$000F,-(a7)             ;2E2B6: 3F3C000F
        jsr      EXT_00CD                 ;2E2BA: 4EB90001B90C
        bra      LAB_1610                 ;2E2C0: 600001FE
LAB_15F9:
        subi     #$0030,d7                ;2E2C4: 04470030
        tst      d7                       ;2E2C8: 4A47
        bpl.s    LAB_15FA                 ;2E2CA: 6A06
        jsr      EXT_0030                 ;2E2CC: 4EB9000023BC
LAB_15FA:
        move.b   d7,-27(a6)               ;2E2D2: 1D47FFE5
        cmpi.b   #$02,d7                  ;2E2D6: 0C070002
        bls.s    LAB_15FB                 ;2E2DA: 6314
        move     #$000F,-(a7)             ;2E2DC: 3F3C000F
        jsr      EXT_00CD                 ;2E2E0: 4EB90001B90C
        jsr      EXT_0170                 ;2E2E6: 4EB900027E40
        bra      LAB_1610                 ;2E2EC: 600001D2
```

```
LAB_15FB:
        pea      -18(a6)                 ;2E2F0: 486EFFEE
        jsr      EXT_01B0                ;2E2F4: 4EB900030230
        move     #$001A,-(a7)            ;2E2FA: 3F3C001A
        jsr      EXT_01C1                ;2E2FE: 4EB900030A6A
        move.b   -27(a6),d7              ;2E304: 1E2EFFE5
        cmpi.b   #$02,d7                 ;2E308: 0C070002
        bls.s    LAB_15FC                ;2E30C: 6306
        jsr      EXT_0030                ;2E30E: 4EB9000023BC
LAB_15FC:
        move.l   d7,d6                   ;2E314: 2C07
        asl.b    #2,d6                   ;2E316: E506
        andi.l   #$000000FF,d6           ;2E318: 0286000000FF
        movea.l  a6,a5                   ;2E31E: 2A4E
        adda.l   d6,a5                   ;2E320: DBC6
        move.l   d0,d6                   ;2E322: 2C00
        sub.l    -18(a5),d6              ;2E324: 9CADFFEE
        trapv                            ;2E328: 4E76
        move.l   d6,-32(a6)              ;2E32A: 2D46FFE0
        moveq    #1,d6                   ;2E32E: 7C01
LAB_15FD:
        move.b   d6,-26(a6)              ;2E330: 1D46FFE6
        cmpi.b   #$01,d6                 ;2E334: 0C060001
        bcs.s    LAB_15FE                ;2E338: 6506
        cmpi.b   #$05,d6                 ;2E33A: 0C060005
        bls.s    LAB_15FF                ;2E33E: 6306
LAB_15FE:
        jsr      EXT_0030                ;2E340: 4EB9000023BC
LAB_15FF:
        subq.b   #1,d6                   ;2E346: 5306
        andi.l   #$000000FF,d6           ;2E348: 0286000000FF
        movea.l  a6,a5                   ;2E34E: 2A4E
        adda.l   d6,a5                   ;2E350: DBC6
        move.b   #$30,-24(a5)            ;2E352: 1B7C0030FFE8
        move.b   -26(a6),d6              ;2E358: 1C2EFFE6
```

```
        cmpi.b   #$05,d6                 ;2E35C: 0C060005
        beq.s    LAB_1600               ;2E360: 6704
        addq.b   #1,d6                   ;2E362: 5206
        bra.s    LAB_15FD               ;2E364: 60CA
LAB_1600:
        cmpi.l   #$0000000A,-32(a6)     ;2E366: 0CAE0000000AFFE0
        blt      LAB_1604               ;2E36E: 6D000070
        move.b   -26(a6),d7             ;2E372: 1E2EFFE6
        andi     #$00FF,d7              ;2E376: 024700FF
        move.l   d7,d6                   ;2E37A: 2C07
        cmpi.b   #$01,d6                 ;2E37C: 0C060001
        bcs.s    LAB_1601               ;2E380: 6506
        cmpi.b   #$05,d6                 ;2E382: 0C060005
        bls.s    LAB_1602               ;2E386: 6306
LAB_1601:
        jsr      EXT_0030               ;2E388: 4EB9000023BC
LAB_1602:
        subq.b   #1,d6                   ;2E38E: 5306
        andi.l   #$000000FF,d6          ;2E390: 0286000000FF
        movea.l  a6,a5                   ;2E396: 2A4E
        adda.l   d6,a5                   ;2E398: DBC6
        move.l   -32(a6),d6             ;2E39A: 2C2EFFE0
        moveq    #10,d1                  ;2E39E: 720A
        move.l   d6,d0                   ;2E3A0: 2006
        jsr      EXT_0047               ;2E3A2: 4EB900002900
        move.l   d0,d6                   ;2E3A8: 2C00
        addi.b   #$30,d6                 ;2E3AA: 06060030
        move.b   d6,-24(a5)             ;2E3AE: 1B46FFE8
        move.l   -32(a6),d6             ;2E3B2: 2C2EFFE0
        moveq    #10,d1                  ;2E3B6: 720A
        move.l   d6,d0                   ;2E3B8: 2006
        move     d7,-36(a6)             ;2E3BA: 3D47FFDC
        jsr      EXT_0049               ;2E3BE: 4EB900002A00
        move.l   d0,-32(a6)             ;2E3C4: 2D40FFE0
        move     -36(a6),d7             ;2E3C8: 3E2EFFDC
```

```
        subq     #1,d7                   ;2E3CC: 5347
        tst      d7                      ;2E3CE: 4A47
        bpl.s    LAB_1603                ;2E3D0: 6A06
        jsr      EXT_0030                ;2E3D2: 4EB9000023BC
LAB_1603:
        move.b   d7,-26(a6)              ;2E3D8: 1D47FFE6
        bra      LAB_1600                ;2E3DC: 6000FF88
LAB_1604:
        move.b   -26(a6),d7              ;2E3E0: 1E2EFFE6
        cmpi.b   #$01,d7                 ;2E3E4: 0C070001
        bcs.s    LAB_1605                ;2E3E8: 6506
        cmpi.b   #$05,d7                 ;2E3EA: 0C070005
        bls.s    LAB_1606                ;2E3EE: 6306
LAB_1605:
        jsr      EXT_0030                ;2E3F0: 4EB9000023BC
LAB_1606:
        subq.b   #1,d7                   ;2E3F6: 5307
        andi.l   #$000000FF,d7           ;2E3F8: 0287000000FF
        movea.l  a6,a5                   ;2E3FE: 2A4E
        adda.l   d7,a5                   ;2E400: DBC7
        move.l   -32(a6),d7              ;2E402: 2E2EFFE0
        moveq    #10,d1                  ;2E406: 720A
        move.l   d7,d0                   ;2E408: 2007
        jsr      EXT_0047                ;2E40A: 4EB900002900
        move.l   d0,d7                   ;2E410: 2E00
        addi.b   #$30,d7                 ;2E412: 06070030
        move.b   d7,-24(a5)              ;2E416: 1B47FFE8
        move.b   #$01,-25(a6)            ;2E41A: 1D7C0001FFE7
LAB_1607:
        move.b   -25(a6),d7              ;2E420: 1E2EFFE7
        andi     #$00FF,d7               ;2E424: 024700FF
        move     d7,-38(a6)              ;2E428: 3D47FFDA
        move.l   d7,d6                   ;2E42C: 2C07
        cmpi.b   #$01,d6                 ;2E42E: 0C060001
        bcs.s    LAB_1608                ;2E432: 6506
```

```
        cmpi.b   #$05,d6                 ;2E434: 0C060005
        bls.s    LAB_1609               ;2E438: 6306
LAB_1608:
        jsr      EXT_0030               ;2E43A: 4EB9000023BC
LAB_1609:
        subq.b   #1,d6                   ;2E440: 5306
        andi.l   #$000000FF,d6           ;2E442: 0286000000FF
        movea.l  a6,a5                   ;2E448: 2A4E
        adda.l   d6,a5                   ;2E44A: DBC6
        cmpi.b   #$30,-24(a5)            ;2E44C: 0C2D0030FFE8
        bne.s    LAB_160B               ;2E452: 661C
        move.l   d7,d6                   ;2E454: 2C07
        cmpi.b   #$04,d6                 ;2E456: 0C060004
        bhi.s    LAB_160B               ;2E45A: 6214
        addq     #1,d7                   ;2E45C: 5247
        cmpi     #$00FF,d7               ;2E45E: 0C4700FF
        bls.s    LAB_160A               ;2E462: 6306
        jsr      EXT_0030               ;2E464: 4EB9000023BC
LAB_160A:
        move.b   d7,-25(a6)              ;2E46A: 1D47FFE7
        bra.s    LAB_1607               ;2E46E: 60B0
LAB_160B:
        move.b   -25(a6),d7              ;2E470: 1E2EFFE7
        cmpi.b   #$05,d7                 ;2E474: 0C070005
        bhi.s    LAB_160F               ;2E478: 6240
LAB_160C:
        move.b   d7,-26(a6)              ;2E47A: 1D47FFE6
        cmpi.b   #$01,d7                 ;2E47E: 0C070001
        bcs.s    LAB_160D               ;2E482: 6506
        cmpi.b   #$05,d7                 ;2E484: 0C070005
        bls.s    LAB_160E               ;2E488: 6306
LAB_160D:
        jsr      EXT_0030               ;2E48A: 4EB9000023BC
LAB_160E:
        subq.b   #1,d7                   ;2E490: 5307
```

```
        andi.l   #$000000FF,d7          ;2E492: 0287000000FF
        movea.l  a6,a5                   ;2E498: 2A4E
        adda.l   d7,a5                   ;2E49A: DBC7
        move.b   -24(a5),d7             ;2E49C: 1E2DFFE8
        andi     #$00FF,d7              ;2E4A0: 024700FF
        move     d7,-(a7)               ;2E4A4: 3F07
        jsr      EXT_015D               ;2E4A6: 4EB9000277AE
        move.b   -26(a6),d7             ;2E4AC: 1E2EFFE6
        cmpi.b   #$05,d7                 ;2E4B0: 0C070005
        beq.s    LAB_160F               ;2E4B4: 6704
        addq.b   #1,d7                   ;2E4B6: 5207
        bra.s    LAB_160C               ;2E4B8: 60C0
LAB_160F:
        jsr      EXT_0170               ;2E4BA: 4EB900027E40
LAB_1610:
        clr.b    -5(a6)                  ;2E4C0: 422EFFFB
        bra.s    LAB_1612               ;2E4C4: 6006
LAB_1611:
        move.b   #$01,-5(a6)            ;2E4C6: 1D7C0001FFFB
LAB_1612:
        move.b   -5(a6),d0              ;2E4CC: 102EFFFB
        movea.l  4(a6),a1               ;2E4D0: 226E0004
        unlk     a6                     ;2E4D4: 4E5E
        addq.l   #4,a7                   ;2E4D6: 588F
        jmp      (a1)                   ;2E4D8: 4ED1

ENTRY$2e4da ext_0191
        link     a6,#-52                 ;2E4DA: 4E56FFCC
        jsr      EXT_0159               ;2E4DE: 4EB900027524
        cmpi.l   #$0000002B,d0          ;2E4E4: 0C800000002B
        blt      LAB_1618               ;2E4EA: 6D0000AE
        jsr      EXT_016F               ;2E4EE: 4EB900027E16
        clr.l    EXT_082A               ;2E4F4: 42B90011342E
        pea      -46(a6)                 ;2E4FA: 486EFFD2
        jsr      EXT_006D               ;2E4FE: 4EB90000BDBC
```

```
        moveq    #1,d7                    ;2E504: 7E01
LAB_1613:
        move.b   d7,-47(a6)               ;2E506: 1D47FFD1
        cmpi.b   #$01,d7                  ;2E50A: 0C070001
        bcs.s    LAB_1614                 ;2E50E: 6506
        cmpi.b   #$0A,d7                  ;2E510: 0C07000A
        bls.s    LAB_1615                 ;2E514: 6306
LAB_1614:
        jsr      EXT_0030                 ;2E516: 4EB9000023BC
LAB_1615:
        subq.b   #1,d7                    ;2E51C: 5307
        asl.b    #2,d7                    ;2E51E: E507
        andi.l   #$000000FF,d7            ;2E520: 0287000000FF
        movea.l  a6,a5                    ;2E526: 2A4E
        adda.l   d7,a5                    ;2E528: DBC7
        move.l   -46(a5),-(a7)            ;2E52A:
 2F2DFFD2
        pea      $001133B0                ;2E52E: 4879001133B0
        pea      $0011342E                ;2E534: 48790011342E
        jsr      EXT_0174                 ;2E53A: 4EB900027F60
        move.b   EXT_081F,d7              ;2E540: 1E39001133B0
        andi     #$00FF,d7                ;2E546: 024700FF
        move     d7,-(a7)                 ;2E54A: 3F07
        jsr      EXT_015D                 ;2E54C: 4EB9000277AE
        move.b   -47(a6),d7               ;2E552: 1E2EFFD1
        cmpi.b   #$0A,d7                  ;2E556: 0C07000A
        beq.s    LAB_1616                 ;2E55A: 6704
        addq.b   #1,d7                    ;2E55C: 5207
        bra.s    LAB_1613                 ;2E55E: 60A6
LAB_1616:
        jsr      EXT_0154                 ;2E560: 4EB90002749A
        move.l   EXT_082A,d7              ;2E566: 2E390011342E
        move.l   #$00000100,d1            ;2E56C: 223C00000100
        move.l   d7,d0                    ;2E572: 2007
        jsr      EXT_0047                 ;2E574: 4EB900002900
```

```
        move.l   d0,d7                    ;2E57A: 2E00
        cmpi     #$00FF,d7               ;2E57C: 0C4700FF
        bls.s    LAB_1617                ;2E580: 6306
        jsr      EXT_0030                ;2E582: 4EB9000023BC
LAB_1617:
        andi     #$00FF,d7               ;2E588: 024700FF
        move     d7,-(a7)                ;2E58C: 3F07
        jsr      EXT_015D                ;2E58E: 4EB9000277AE
        clr.b    -5(a6)                   ;2E594: 422EFFFB
        bra.s    LAB_1619                ;2E598: 6006
LAB_1618:
        move.b   #$01,-5(a6)             ;2E59A: 1D7C0001FFFB
LAB_1619:
        move.b   -5(a6),d0               ;2E5A0: 102EFFFB
        movea.l  4(a6),a1                ;2E5A4: 226E0004
        unlk     a6                      ;2E5A8: 4E5E
        addq.l   #4,a7                    ;2E5AA: 588F
        jmp      (a1)                    ;2E5AC: 4ED1
LAB_161A:
        move.l   EXT_04F0,d0             ;2E5AE: 20390003F8D0
        jsr      EXT_002F                ;2E5B4: 4EB900002372
        move.b   9(a6),d7                ;2E5BA: 1E2E0009
        tst.b    d7                      ;2E5BE: 4A07
        bne.s    LAB_161B                ;2E5C0: 6618
        move.b   11(a6),d7               ;2E5C2: 1E2E000B
        andi     #$00FF,d7               ;2E5C6: 024700FF
        move     d7,-(a7)                ;2E5CA: 3F07
        pea      $0011343E               ;2E5CC: 48790011343E
        jsr      EXT_01D1                ;2E5D2: 4EB90003164A
        bra.s    LAB_161C                ;2E5D8: 601E
LAB_161B:
        cmpi.b   #$01,d7                  ;2E5DA: 0C070001
        bne.s    LAB_161C                ;2E5DE: 6618
        move.b   11(a6),d7               ;2E5E0: 1E2E000B
        andi     #$00FF,d7               ;2E5E4: 024700FF
```

```
        move     d7,-(a7)                ;2E5E8: 3F07
        pea      $00113792               ;2E5EA: 487900113792
        jsr      EXT_01D3                ;2E5F0: 4EB9000316F8
        nop                              ;2E5F6: 4E71
LAB_161C:
        movea.l  4(a6),a1                ;2E5F8: 226E0004
        unlk     a6                      ;2E5FC: 4E5E
        addq.l   #8,a7                    ;2E5FE: 508F
        jmp      (a1)                    ;2E600: 4ED1

ENTRY$2e602 ext_0192
        move.l   EXT_04F1,d0             ;2E602: 20390003F8D4
        jsr      EXT_002F                ;2E608: 4EB900002372
        move.l   EXT_07C3,d7             ;2E60E: 2E3900112634
        cmpi.l   #$00000004,d7           ;2E614: 0C8700000004
        bgt      LAB_1645                ;2E61A: 6E000446
        tst.l    d7                      ;2E61E: 4A87
        bmi      LAB_1645                ;2E620: 6B000440
        lsl      #2,d7                    ;2E624: E54F
        lea      EXT_04F2,a5             ;2E626: 4BF90003F8D8
        movea.l  0(a5,d7),a5             ;2E62C: 2A757000
        jmp      (a5)                    ;2E630: 4ED5
        jsr      EXT_0155                ;2E632: 4EB9000274B4
        or.b     d0,d0                    ;2E638: 8000
        bne      LAB_1620                ;2E63A: 660000A8
        jsr      EXT_0159                ;2E63E: 4EB900027524
        subq.l   #2,d0                    ;2E644: 5580
        blt      LAB_1620                ;2E646: 6D00009C
        jsr      EXT_015B                ;2E64A: 4EB9000275EE
        move.b   d0,EXT_082B             ;2E650: 13C000113432
        move.b   EXT_082B,d7             ;2E656: 1E3900113432
        andi     #$00FF,d7               ;2E65C: 024700FF
        move     d7,-12(a6)              ;2E660: 3D47FFF4
        move.l   d7,d6                    ;2E664: 2C07
        cmpi.b   #$30,d6                  ;2E666: 0C060030
```

```
        bcc.s    LAB_161D                ;2E66A: 6416
        move     #$000F,-(a7)            ;2E66C: 3F3C000F
        jsr      EXT_00CD                ;2E670: 4EB90001B90C
        move.l   #$00000004,EXT_07C3    ;2E676: 23FC0000000400112634
        bra.s    LAB_1620                ;2E680: 6062
LAB_161D:
        subi     #$0030,d7               ;2E682: 04470030
        tst      d7                      ;2E686: 4A47
        bpl.s    LAB_161E                ;2E688: 6A06
        jsr      EXT_0030                ;2E68A: 4EB9000023BC
LAB_161E:
        move.b   d7,EXT_082C             ;2E690: 13C700113433
        cmpi.b   #$02,d7                 ;2E696: 0C070002
        bls.s    LAB_161F                ;2E69A: 6316
        move     #$000F,-(a7)            ;2E69C: 3F3C000F
        jsr      EXT_00CD                ;2E6A0: 4EB90001B90C
        move.l   #$00000004,EXT_07C3    ;2E6A6: 23FC0000000400112634
        bra.s    LAB_1620                ;2E6B0: 6032
LAB_161F:
        move.l   d7,d6                   ;2E6B2: 2C07
        andi     #$00FF,d6               ;2E6B4: 024600FF
        move     d6,-(a7)                ;2E6B8: 3F06
        move.b   9(a6),d6                ;2E6BA: 1C2E0009
        andi     #$00FF,d6               ;2E6BE: 024600FF
        move     d6,-(a7)                ;2E6C2: 3F06
        bsr      LAB_161A                ;2E6C4: 6100FEE8
        jsr      EXT_016F                ;2E6C8: 4EB900027E16
        clr.l    EXT_082E                ;2E6CE: 42B900113438
        clr.l    EXT_082D                ;2E6D4: 42B900113434
        move.l   #$00000001,EXT_07C3    ;2E6DA: 23FC0000000100112634
LAB_1620:
        move.b   #$01,-5(a6)             ;2E6E4: 1D7C0001FFFB
        bra      LAB_1645                ;2E6EA: 60000376
LAB_1621:
        jsr      EXT_0159                ;2E6EE: 4EB900027524
```

```
        subq.l   #2,d0                   ;2E6F4: 5580
        blt      LAB_1630               ;2E6F6: 6D00014C
        cmpi.l   #$000001A9,EXT_082D    ;2E6FA: 0CB9000001A900113434
        bgt      LAB_1630               ;2E704: 6E00013E
        move.b   9(a6),d7               ;2E708: 1E2E0009
        tst.b    d7                     ;2E70C: 4A07
        bne      LAB_1628               ;2E70E: 6600008E
        move.l   EXT_082D,d7            ;2E712: 2E3900113434
        tst.l    d7                     ;2E718: 4A87
        bmi.s    LAB_1622               ;2E71A: 6B08
        cmpi.l   #$000001A9,d7          ;2E71C: 0C87000001A9
        ble.s    LAB_1623               ;2E722: 6F06
LAB_1622:
        jsr      EXT_0030               ;2E724: 4EB9000023BC
LAB_1623:
        asl.l    #1,d7                  ;2E72A: E387
        lea      EXT_0830,a5            ;2E72C: 4BF90011343E
        move     0(a5,d7.l),d6          ;2E732: 3C357800
        move     d6,EXT_082F            ;2E736: 33C60011343C
        moveq    #1,d7                  ;2E73C: 7E01
LAB_1624:
        andi.l   #$000000FF,d7          ;2E73E: 0287000000FF
        move.l   d7,-10(a6)             ;2E744: 2D47FFF6
        cmpi.l   #$00000001,d7          ;2E748: 0C8700000001
        bcs.s    LAB_1625               ;2E74E: 6508
        cmpi.l   #$00000002,d7          ;2E750: 0C8700000002
        bls.s    LAB_1626               ;2E756: 6306
LAB_1625:
        jsr      EXT_0030               ;2E758: 4EB9000023BC
LAB_1626:
        subq.l   #1,d7                  ;2E75E: 5387
        lea      EXT_082F,a5            ;2E760: 4BF90011343C
        move.b   0(a5,d7.l),d6          ;2E766: 1C357800
        andi.l   #$000000FF,d6          ;2E76A: 0286000000FF
        move.l   d6,d7                  ;2E770: 2E06
```

```
        add.l    EXT_082E,d7            ;2E772: DEB900113438
        trapv                           ;2E778: 4E76
        move.l   d7,EXT_082E            ;2E77A: 23C700113438
        andi     #$00FF,d6              ;2E780: 024600FF
        move     d6,-(a7)               ;2E784: 3F06
        jsr      EXT_015D               ;2E786: 4EB9000277AE
        move.l   -10(a6),d7             ;2E78C: 2E2EFFF6
        cmpi.b   #$02,d7                ;2E790: 0C070002
        beq.s    LAB_1627               ;2E794: 6704
        addq.b   #1,d7                  ;2E796: 5207
        bra.s    LAB_1624               ;2E798: 60A4
LAB_1627:
        bra      LAB_162F               ;2E79A: 60000094
LAB_1628:
        cmpi.b   #$01,d7                ;2E79E: 0C070001
        bne      LAB_162F               ;2E7A2: 6600008C
        move.l   EXT_082D,d7            ;2E7A6: 2E3900113434
        tst.l    d7                     ;2E7AC: 4A87
        bmi.s    LAB_1629               ;2E7AE: 6B08
        cmpi.l   #$000001A9,d7          ;2E7B0: 0C87000001A9
        ble.s    LAB_162A               ;2E7B6: 6F06
LAB_1629:
        jsr      EXT_0030               ;2E7B8: 4EB9000023BC
LAB_162A:
        asl.l    #1,d7                  ;2E7BE: E387
        lea      EXT_0831,a5            ;2E7C0: 4BF900113792
        move     0(a5,d7.l),d6          ;2E7C6: 3C357800
        move     d6,EXT_082F            ;2E7CA: 33C60011343C
        moveq    #1,d7                  ;2E7D0: 7E01
LAB_162B:
        andi.l   #$000000FF,d7          ;2E7D2: 0287000000FF
        move.l   d7,-10(a6)             ;2E7D8: 2D47FFF6
        cmpi.l   #$00000001,d7          ;2E7DC: 0C8700000001
        bcs.s    LAB_162C               ;2E7E2: 6508
        cmpi.l   #$00000002,d7          ;2E7E4: 0C8700000002
```

```
        bls.s    LAB_162D                ;2E7EA: 6306
LAB_162C:
        jsr      EXT_0030                ;2E7EC: 4EB9000023BC
LAB_162D:
        subq.l   #1,d7                    ;2E7F2: 5387
        lea      EXT_082F,a5             ;2E7F4: 4BF90011343C
        move.b   0(a5,d7.l),d6           ;2E7FA: 1C357800
        andi.l   #$000000FF,d6           ;2E7FE: 0286000000FF
        move.l   d6,d7                    ;2E804: 2E06
        add.l    EXT_082E,d7             ;2E806: DEB900113438
        trapv                            ;2E80C: 4E76
        move.l   d7,EXT_082E             ;2E80E: 23C700113438
        andi     #$00FF,d6               ;2E814: 024600FF
        move     d6,-(a7)                ;2E818: 3F06
        jsr      EXT_015D                ;2E81A: 4EB9000277AE
        move.l   -10(a6),d7              ;2E820: 2E2EFFF6
        cmpi.b   #$02,d7                  ;2E824: 0C070002
        beq.s    LAB_162E                ;2E828: 6704
        addq.b   #1,d7                    ;2E82A: 5207
        bra.s    LAB_162B                ;2E82C: 60A4
LAB_162E:
        nop                              ;2E82E: 4E71
LAB_162F:
        move.l   EXT_082D,d7             ;2E830: 2E3900113434
        addq.l   #1,d7                    ;2E836: 5287
        trapv                            ;2E838: 4E76
        move.l   d7,EXT_082D             ;2E83A: 23C700113434
        bra      LAB_1621                ;2E840: 6000FEAC
LAB_1630:
        cmpi.l   #$000001A9,EXT_082D    ;2E844: 0CB9000001A900113434
        ble.s    LAB_1632                ;2E84E: 6F1C
        tst.b    9(a6)                    ;2E850: 4A2E0009
        bne.s    LAB_1631                ;2E854: 660C
        move.l   #$00000002,EXT_07C3    ;2E856: 23FC0000000200112634
        bra.s    LAB_1632                ;2E860: 600A
```

```
LAB_1631:
        move.l   #$00000003,EXT_07C3    ;2E862: 23FC0000000300112634
LAB_1632:
        move.b   #$01,-5(a6)            ;2E86C: 1D7C0001FFFB
        bra      LAB_1645               ;2E872: 600001EE
        jsr      EXT_0159               ;2E876: 4EB900027524
        subq.l   #6,d0                   ;2E87C: 5D80
        blt      LAB_163F               ;2E87E: 6D00016E
        move.b   EXT_082C,d7            ;2E882: 1E3900113433
        andi     #$00FF,d7              ;2E888: 024700FF
        move     d7,-(a7)               ;2E88C: 3F07
        jsr      EXT_01D9               ;2E88E: 4EB900031EB6
        move     d0,EXT_082F            ;2E894: 33C00011343C
        moveq    #1,d7                   ;2E89A: 7E01
LAB_1633:
        andi.l   #$000000FF,d7          ;2E89C: 0287000000FF
        move.l   d7,-10(a6)             ;2E8A2: 2D47FFF6
        cmpi.l   #$00000001,d7          ;2E8A6: 0C8700000001
        bcs.s    LAB_1634               ;2E8AC: 6508
        cmpi.l   #$00000002,d7          ;2E8AE: 0C8700000002
        bls.s    LAB_1635               ;2E8B4: 6306
LAB_1634:
        jsr      EXT_0030               ;2E8B6: 4EB9000023BC
LAB_1635:
        subq.l   #1,d7                   ;2E8BC: 5387
        lea      EXT_082F,a5            ;2E8BE: 4BF90011343C
        move.b   0(a5,d7.l),d6          ;2E8C4: 1C357800
        andi.l   #$000000FF,d6          ;2E8C8: 0286000000FF
        move.l   d6,d7                   ;2E8CE: 2E06
        add.l    EXT_082E,d7            ;2E8D0: DEB900113438
        trapv                           ;2E8D6: 4E76
        move.l   d7,EXT_082E            ;2E8D8: 23C700113438
        andi     #$00FF,d6              ;2E8DE: 024600FF
        move     d6,-(a7)               ;2E8E2: 3F06
        jsr      EXT_015D               ;2E8E4: 4EB9000277AE
```

```
        move.l   -10(a6),d7              ;2E8EA: 2E2EFFF6
        cmpi.b   #$02,d7                  ;2E8EE: 0C070002
        beq.s    LAB_1636                ;2E8F2: 6704
        addq.b   #1,d7                    ;2E8F4: 5207
        bra.s    LAB_1633                ;2E8F6: 60A4
LAB_1636:
        move.b   EXT_082C,d7             ;2E8F8: 1E3900113433
        andi     #$00FF,d7               ;2E8FE: 024700FF
        move     d7,-(a7)                ;2E902: 3F07
        jsr      EXT_01DB                ;2E904: 4EB900031F48
        move     d0,EXT_082F             ;2E90A: 33C00011343C
        moveq    #1,d7                    ;2E910: 7E01
LAB_1637:
        andi.l   #$000000FF,d7           ;2E912: 0287000000FF
        move.l   d7,-10(a6)              ;2E918: 2D47FFF6
        cmpi.l   #$00000001,d7           ;2E91C: 0C8700000001
        bcs.s    LAB_1638                ;2E922: 6508
        cmpi.l   #$00000002,d7           ;2E924: 0C8700000002
        bls.s    LAB_1639                ;2E92A: 6306
LAB_1638:
        jsr      EXT_0030                ;2E92C: 4EB9000023BC
LAB_1639:
        subq.l   #1,d7                    ;2E932: 5387
        lea      EXT_082F,a5             ;2E934: 4BF90011343C
        move.b   0(a5,d7.l),d6           ;2E93A: 1C357800
        andi.l   #$000000FF,d6           ;2E93E: 0286000000FF
        move.l   d6,d7                    ;2E944: 2E06
        add.l    EXT_082E,d7             ;2E946: DEB900113438
        trapv                            ;2E94C: 4E76
        move.l   d7,EXT_082E             ;2E94E: 23C700113438
        andi     #$00FF,d6               ;2E954: 024600FF
        move     d6,-(a7)                ;2E958: 3F06
        jsr      EXT_015D                ;2E95A: 4EB9000277AE
        move.l   -10(a6),d7              ;2E960: 2E2EFFF6
        cmpi.b   #$02,d7                  ;2E964: 0C070002
```

```
        beq.s    LAB_163A                ;2E968: 6704
        addq.b   #1,d7                    ;2E96A: 5207
        bra.s    LAB_1637                ;2E96C: 60A4
LAB_163A:
        move.b   EXT_082C,d7             ;2E96E: 1E3900113433
        andi     #$00FF,d7               ;2E974: 024700FF
        move     d7,-(a7)                ;2E978: 3F07
        jsr      EXT_01DD                ;2E97A: 4EB900031FDA
        move     d0,EXT_082F             ;2E980: 33C00011343C
        moveq    #1,d7                    ;2E986: 7E01
LAB_163B:
        andi.l   #$000000FF,d7           ;2E988: 0287000000FF
        move.l   d7,-10(a6)              ;2E98E: 2D47FFF6
        cmpi.l   #$00000001,d7           ;2E992: 0C8700000001
        bcs.s    LAB_163C                ;2E998:
 6508
        cmpi.l   #$00000002,d7           ;2E99A: 0C8700000002
        bls.s    LAB_163D                ;2E9A0: 6306
LAB_163C:
        jsr      EXT_0030                ;2E9A2: 4EB9000023BC
LAB_163D:
        subq.l   #1,d7                    ;2E9A8: 5387
        lea      EXT_082F,a5             ;2E9AA: 4BF90011343C
        move.b   0(a5,d7.l),d6           ;2E9B0: 1C357800
        andi.l   #$000000FF,d6           ;2E9B4: 0286000000FF
        move.l   d6,d7                    ;2E9BA: 2E06
        add.l    EXT_082E,d7             ;2E9BC: DEB900113438
        trapv                            ;2E9C2: 4E76
        move.l   d7,EXT_082E             ;2E9C4: 23C700113438
        andi     #$00FF,d6               ;2E9CA: 024600FF
        move     d6,-(a7)                ;2E9CE: 3F06
        jsr      EXT_015D                ;2E9D0: 4EB9000277AE
        move.l   -10(a6),d7              ;2E9D6: 2E2EFFF6
        cmpi.b   #$02,d7                  ;2E9DA: 0C070002
        beq.s    LAB_163E                ;2E9DE: 6704
```

```
        addq.b   #1,d7                   ;2E9E0: 5207
        bra.s    LAB_163B               ;2E9E2: 60A4
LAB_163E:
        move.l   #$00000003,EXT_07C3    ;2E9E4: 23FC0000000300112634
LAB_163F:
        move.b   #$01,-5(a6)             ;2E9EE: 1D7C0001FFFB
        bra      LAB_1645               ;2E9F4: 6000006C
        jsr      EXT_0159               ;2E9F8: 4EB900027524
        subq.l   #1,d0                   ;2E9FE: 5380
        blt.s    LAB_1641               ;2EA00: 6D3A
        jsr      EXT_0154               ;2EA02: 4EB90002749A
        move.l   EXT_082E,d7            ;2EA08: 2E3900113438
        move.l   #$00000100,d1          ;2EA0E: 223C00000100
        move.l   d7,d0                   ;2EA14: 2007
        jsr      EXT_0047               ;2EA16: 4EB900002900
        move.l   d0,d7                   ;2EA1C: 2E00
        cmpi     #$00FF,d7              ;2EA1E: 0C4700FF
        bls.s    LAB_1640               ;2EA22: 6306
        jsr      EXT_0030               ;2EA24: 4EB9000023BC
LAB_1640:
        andi     #$00FF,d7              ;2EA2A: 024700FF
        move     d7,-(a7)               ;2EA2E: 3F07
        jsr      EXT_015D               ;2EA30: 4EB9000277AE
        clr.b    -5(a6)                  ;2EA36: 422EFFFB
        bra.s    LAB_1642               ;2EA3A: 6006
LAB_1641:
        move.b   #$01,-5(a6)             ;2EA3C: 1D7C0001FFFB
LAB_1642:
        bra.s    LAB_1645               ;2EA42: 601E
        jsr      EXT_0159               ;2EA44: 4EB900027524
        subq.l   #2,d0                   ;2EA4A: 5580
        blt.s    LAB_1643               ;2EA4C: 6D0C
        jsr      EXT_0170               ;2EA4E: 4EB900027E40
        clr.b    -5(a6)                  ;2EA54: 422EFFFB
        bra.s    LAB_1644               ;2EA58: 6006
```

```
LAB_1643:
        move.b   #$01,-5(a6)            ;2EA5A: 1D7C0001FFFB
LAB_1644:
        nop                             ;2EA60: 4E71
LAB_1645:
        move.b   -5(a6),d0              ;2EA62: 102EFFFB
        movea.l  4(a6),a1               ;2EA66: 226E0004
        unlk     a6                     ;2EA6A: 4E5E
        addq.l   #6,a7                   ;2EA6C: 5C8F
        jmp      (a1)                   ;2EA6E: 4ED1

ENTRY$2ea70 ext_0193
        move.l   EXT_04F3,d0            ;2EA70: 20390003F8EC
        jsr      EXT_002F               ;2EA76: 4EB900002372
        jsr      EXT_0159               ;2EA7C: 4EB900027524
        subq.l   #7,d0                   ;2EA82: 5F80
        blt      LAB_164C               ;2EA84: 6D000060
        moveq    #1,d7                   ;2EA88: 7E01
LAB_1646:
        move.b   d7,-6(a6)              ;2EA8A: 1D47FFFA
        cmpi.b   #$01,d7                 ;2EA8E: 0C070001
        bcs.s    LAB_1647               ;2EA92: 6506
        cmpi.b   #$05,d7                 ;2EA94: 0C070005
        bls.s    LAB_1648               ;2EA98: 6306
LAB_1647:
        jsr      EXT_0030               ;2EA9A: 4EB9000023BC
LAB_1648:
        subq.b   #1,d7                   ;2EAA0: 5307
        andi.l   #$000000FF,d7          ;2EAA2: 0287000000FF
        lea      EXT_083F,a5            ;2EAA8: 4BF900113EF8
        move.b   0(a5,d7.l),d6          ;2EAAE: 1C357800
        or.b     d6,d6                   ;2EAB2: 8C06
        beq.s    LAB_1649               ;2EAB4: 670C
        move     #$0031,-(a7)           ;2EAB6: 3F3C0031
        jsr      EXT_015D               ;2EABA: 4EB9000277AE
```

```
        bra.s    LAB_164A                ;2EAC0: 600A
LAB_1649:
        move     #$0030,-(a7)            ;2EAC2: 3F3C0030
        jsr      EXT_015D                ;2EAC6: 4EB9000277AE
LAB_164A:
        move.b   -6(a6),d7               ;2EACC: 1E2EFFFA
        cmpi.b   #$05,d7                 ;2EAD0: 0C070005
        beq.s    LAB_164B                ;2EAD4: 6704
        addq.b   #1,d7                   ;2EAD6: 5207
        bra.s    LAB_1646                ;2EAD8: 60B0
LAB_164B:
        jsr      EXT_0170                ;2EADA: 4EB900027E40
        clr.b    -5(a6)                  ;2EAE0: 422EFFFB
        bra.s    LAB_164D                ;2EAE4: 6006
LAB_164C:
        move.b   #$01,-5(a6)             ;2EAE6: 1D7C0001FFFB
LAB_164D:
        move.b   -5(a6),d0               ;2EAEC: 102EFFFB
        movea.l  4(a6),a1                ;2EAF0: 226E0004
        unlk     a6                      ;2EAF4: 4E5E
        addq.l   #4,a7                   ;2EAF6: 588F
        jmp      (a1)                    ;2EAF8: 4ED1

ENTRY$2eafa ext_0194
        move.l   EXT_04F4,d0             ;2EAFA: 20390003F8F0
        jsr      EXT_002F                ;2EB00: 4EB900002372
        move.l   EXT_07C4,d7             ;2EB06: 2E3900112638
        cmpi.l   #$00000003,d7           ;2EB0C: 0C8700000003
        bgt      LAB_1662                ;2EB12: 6E000262
        tst.l    d7                      ;2EB16: 4A87
        bmi      LAB_1662                ;2EB18: 6B00025C
        lsl      #2,d7                   ;2EB1C: E54F
        lea      EXT_04F5,a5             ;2EB1E: 4BF90003F8F4
        movea.l  0(a5,d7),a5             ;2EB24: 2A757000
        jmp      (a5)                    ;2EB28: 4ED5
```

```
        jsr      EXT_0155                ;2EB2A: 4EB9000274B4
        or.b     d0,d0                    ;2EB30: 8000
        bne      LAB_1652                ;2EB32: 660000D8
        jsr      EXT_0159                ;2EB36: 4EB900027524
        subq.l   #2,d0                    ;2EB3C: 5580
        blt      LAB_1652                ;2EB3E: 6D0000CC
        jsr      EXT_015B                ;2EB42: 4EB9000275EE
        move.b   d0,EXT_082B             ;2EB48: 13C000113432
        move.b   EXT_082B,d7             ;2EB4E: 1E3900113432
        andi     #$00FF,d7               ;2EB54: 024700FF
        move     d7,-12(a6)              ;2EB58: 3D47FFF4
        move.l   d7,d6                    ;2EB5C: 2C07
        cmpi.b   #$30,d6                  ;2EB5E: 0C060030
        bcc.s    LAB_164E                ;2EB62: 6418
        move     #$000F,-(a7)            ;2EB64: 3F3C000F
        jsr      EXT_00CD                ;2EB68: 4EB90001B90C
        move.l   #$00000003,EXT_07C4    ;2EB6E: 23FC0000000300112638
        bra      LAB_1651                ;2EB78: 6000008C
LAB_164E:
        subi     #$0030,d7               ;2EB7C: 04470030
        tst      d7                      ;2EB80: 4A47
        bpl.s    LAB_164F                ;2EB82: 6A06
        jsr      EXT_0030                ;2EB84: 4EB9000023BC
LAB_164F:
        move.b   d7,EXT_082C             ;2EB8A: 13C700113433
        cmpi.b   #$02,d7                  ;2EB90: 0C070002
        bls.s    LAB_1650                ;2EB94: 6316
        move     #$000F,-(a7)            ;2EB96: 3F3C000F
        jsr      EXT_00CD                ;2EB9A: 4EB90001B90C
        move.l   #$00000003,EXT_07C4    ;2EBA0: 23FC0000000300112638
        bra.s    LAB_1651                ;2EBAA: 605A
LAB_1650:
        move.l   d7,d6                    ;2EBAC: 2C07
        andi     #$00FF,d6               ;2EBAE: 024600FF
        move     d6,-(a7)                ;2EBB2: 3F06
```

```
        move     #$0000,-(a7)            ;2EBB4: 3F3C0000
        pea      $00113AE6               ;2EBB8: 487900113AE6
        jsr      EXT_01D7                ;2EBBE: 4EB900031CCA
        move.b   EXT_082C,d7             ;2EBC4: 1E3900113433
        andi     #$00FF,d7               ;2EBCA: 024700FF
        move     d7,-(a7)                ;2EBCE: 3F07
        move     #$0001,-(a7)            ;2EBD0: 3F3C0001
        pea      $00113CE8               ;2EBD4: 487900113CE8
        jsr      EXT_01D7                ;2EBDA: 4EB900031CCA
        jsr      EXT_016F                ;2EBE0: 4EB900027E16
        clr.l    EXT_082E                ;2EBE6: 42B900113438
        clr.b    EXT_0833                ;2EBEC: 423900113EEA
        move.l   #$FFFFFF80,EXT_082D    ;2EBF2: 23FCFFFFFF8000113434
        move.l   #$00000001,EXT_07C4    ;2EBFC: 23FC0000000100112638
LAB_1651:
        move.b   #$01,-5(a6)             ;2EC06: 1D7C0001FFFB
LAB_1652:
        bra      LAB_1662                ;2EC0C: 60000168
LAB_1653:
        jsr      EXT_0159                ;2EC10: 4EB900027524
        subq.l   #2,d0                    ;2EC16: 5580
        blt      LAB_165A                ;2EC18: 6D0000B6
        cmpi.l   #$00000080,EXT_082D    ;2EC1C: 0CB90000008000113434
        bgt      LAB_165A                ;2EC26: 6E0000A8
        move.l   EXT_082D,d7             ;2EC2A: 2E3900113434
        cmpi.l   #$FFFFFF80,d7           ;2EC30: 0C87FFFFFF80
        blt.s    LAB_1654                ;2EC36: 6D08
        cmpi.l   #$00000080,d7           ;2EC38: 0C8700000080
        ble.s    LAB_1655                ;2EC3E: 6F06
LAB_1654:
        jsr      EXT_0030                ;2EC40: 4EB9000023BC
LAB_1655:
        subi.l   #$FFFFFF80,d7           ;2EC46: 0487FFFFFF80
        asl.l    #1,d7                    ;2EC4C: E387
        lea      EXT_0832,a5             ;2EC4E: 4BF900113AE6
```

```
        move     0(a5,d7.l),d6          ;2EC54: 3C357800
        move     d6,EXT_082F            ;2EC58: 33C60011343C
        moveq    #1,d7                   ;2EC5E: 7E01
LAB_1656:
        andi.l   #$000000FF,d7          ;2EC60: 0287000000FF
        move.l   d7,-10(a6)             ;2EC66: 2D47FFF6
        cmpi.l   #$00000001,d7          ;2EC6A: 0C8700000001
        bcs.s    LAB_1657               ;2EC70: 6508
        cmpi.l   #$00000002,d7          ;2EC72: 0C8700000002
        bls.s    LAB_1658               ;2EC78: 6306
LAB_1657:
        jsr      EXT_0030               ;2EC7A: 4EB9000023BC
LAB_1658:
        subq.l   #1,d7                   ;2EC80: 5387
        lea      EXT_082F,a5            ;2EC82: 4BF90011343C
        move.b   0(a5,d7.l),d6          ;2EC88: 1C357800
        andi.l   #$000000FF,d6          ;2EC8C: 0286000000FF
        move.l   d6,d7                   ;2EC92: 2E06
        add.l    EXT_082E,d7            ;2EC94: DEB900113438
        trapv                           ;2EC9A: 4E76
        move.l   d7,EXT_082E            ;2EC9C: 23C700113438
        andi     #$00FF,d6              ;2ECA2: 024600FF
        move     d6,-(a7)               ;2ECA6: 3F06
        jsr      EXT_015D               ;2ECA8: 4EB9000277AE
        move.l   -10(a6),d7             ;2ECAE: 2E2EFFF6
        cmpi.b   #$02,d7                 ;2ECB2: 0C070002
        beq.s    LAB_1659               ;2ECB6: 6704
        addq.b   #1,d7                   ;2ECB8: 5207
        bra.s    LAB_1656               ;2ECBA: 60A4
LAB_1659:
        move.l   EXT_082D,d7            ;2ECBC: 2E3900113434
        addq.l   #1,d7                   ;2ECC2: 5287
        trapv                           ;2ECC4: 4E76
        move.l   d7,EXT_082D            ;2ECC6: 23C700113434
        bra      LAB_1653               ;2ECCC: 6000FF42
```

```
LAB_165A:
        cmpi.l   #$00000080,EXT_082D    ;2ECD0: 0CB90000008000113434
        ble.s    LAB_165C               ;2ECDA: 6F26
        tst.b    EXT_0833               ;2ECDC: 4A3900113EEA
        bne.s    LAB_165B               ;2ECE2: 6614
        move.b   #$01,EXT_0833          ;2ECE4: 13FC000100113EEA
        move.l   #$FFFFFF80,EXT_082D    ;2ECEC: 23FCFFFFFF8000113434
        bra.s    LAB_165C               ;2ECF6: 600A
LAB_165B:
        move.l   #$00000002,EXT_07C4    ;2ECF8: 23FC0000000200112638
LAB_165C:
        move.b   #$01,-5(a6)            ;2ED02: 1D7C0001FFFB
        bra      LAB_1662               ;2ED08: 6000006C
        jsr      EXT_0159               ;2ED0C: 4EB900027524
        subq.l   #1,d0                  ;2ED12: 5380
        blt.s    LAB_165E               ;2ED14: 6D3A
        jsr      EXT_0154               ;2ED16: 4EB90002749A
        move.l   EXT_082E,d7            ;2ED1C: 2E3900113438
        move.l   #$00000100,d1          ;2ED22: 223C00000100
        move.l   d7,d0                  ;2ED28: 2007
        jsr      EXT_0047               ;2ED2A: 4EB900002900
        move.l   d0,d7                  ;2ED30: 2E00
        cmpi     #$00FF,d7              ;2ED32: 0C4700FF
        bls.s    LAB_165D               ;2ED36: 6306
        jsr      EXT_0030               ;2ED38: 4EB9000023BC
LAB_165D:
        andi     #$00FF,d7              ;2ED3E: 024700FF
        move     d7,-(a7)               ;2ED42: 3F07
        jsr      EXT_015D               ;2ED44: 4EB9000277AE
        clr.b    -5(a6)                 ;2ED4A: 422EFFFB
        bra.s    LAB_165F               ;2ED4E: 6006
LAB_165E:
        move.b   #$01,-5(a6)            ;2ED50: 1D7C0001FFFB
LAB_165F:
        bra.s    LAB_1662               ;2ED56: 601E
```

```
        jsr      EXT_0159                ;2ED58: 4EB900027524
        subq.l   #2,d0                    ;2ED5E: 5580
        blt.s    LAB_1660                ;2ED60: 6D0C
        jsr      EXT_0170                ;2ED62: 4EB900027E40
        clr.b    -5(a6)                   ;2ED68: 422EFFFB
        bra.s    LAB_1661                ;2ED6C: 6006
LAB_1660:
        move.b   #$01,-5(a6)             ;2ED6E: 1D7C0001FFFB
LAB_1661:
        nop                              ;2ED74: 4E71
LAB_1662:
        move.b   -5(a6),d0               ;2ED76: 102EFFFB
        movea.l  4(a6),a1                ;2ED7A: 226E0004
        unlk     a6                      ;2ED7E: 4E5E
        addq.l   #4,a7                    ;2ED80: 588F
        jmp      (a1)                    ;2ED82: 4ED1

ENTRY$2ed84 ext_0195
        move.l   EXT_04F6,d0             ;2ED84: 20390003F904
        jsr      EXT_002F                ;2ED8A: 4EB900002372
        jsr      EXT_0159                ;2ED90: 4EB900027524
        subq.l   #4,d0                    ;2ED96: 5980
        blt      LAB_1667                ;2ED98: 6D000086
        jsr      EXT_004A                ;2ED9C: 4EB900002A92
        tst.l    d0                      ;2EDA2: 4A80
        bmi.s    LAB_1663                ;2EDA4: 6B08
        cmpi.l   #$000000FF,d0           ;2EDA6: 0C80000000FF
        ble.s    LAB_1664                ;2EDAC: 6F06
LAB_1663:
        jsr      EXT_0030                ;2EDAE: 4EB9000023BC
LAB_1664:
        move.l   d0,d7                    ;2EDB4: 2E00
        move.b   d7,-6(a6)               ;2EDB6: 1D47FFFA
        move.b   -6(a6),d7               ;2EDBA: 1E2EFFFA
        andi.l   #$000000FF,d7           ;2EDBE: 0287000000FF
```

```
        move.l   d7,-10(a6)              ;2EDC4: 2D47FFF6
        move.l   d7,d6                    ;2EDC8: 2C07
        cmpi.b   #$0A,d6                  ;2EDCA: 0C06000A
        bcs.s    LAB_1665                ;2EDCE: 651C
        move.l   d7,d6                    ;2EDD0: 2C07
        divu     #$000A,d6               ;2EDD2: 8CFC000A
        addi.b   #$30,d6                  ;2EDD6: 06060030
        andi     #$00FF,d6               ;2EDDA: 024600FF
        move     d6,-(a7)                ;2EDDE: 3F06
        move.l   d7,-14(a6)              ;2EDE0: 2D47FFF2
        jsr      EXT_015D                ;2EDE4: 4EB9000277AE
        bra.s    LAB_1666                ;2EDEA: 600E
LAB_1665:
        move     #$0030,-(a7)            ;2EDEC: 3F3C0030
        move.l   d7,-18(a6)              ;2EDF0: 2D47FFEE
        jsr      EXT_015D                ;2EDF4: 4EB9000277AE
LAB_1666:
        move.l   -10(a6),d7              ;2EDFA: 2E2EFFF6
        divu     #$000A,d7               ;2EDFE: 8EFC000A
        swap     d7                      ;2EE02: 4847
        addi.b   #$30,d7                  ;2EE04: 06070030
        andi     #$00FF,d7               ;2EE08:
 024700FF
        move     d7,-(a7)                ;2EE0C: 3F07
        jsr      EXT_015D                ;2EE0E: 4EB9000277AE
        jsr      EXT_0170                ;2EE14: 4EB900027E40
        clr.b    -5(a6)                   ;2EE1A: 422EFFFB
        bra.s    LAB_1668                ;2EE1E: 6006
LAB_1667:
        move.b   #$01,-5(a6)             ;2EE20: 1D7C0001FFFB
LAB_1668:
        move.b   -5(a6),d0               ;2EE26: 102EFFFB
        movea.l  4(a6),a1                ;2EE2A: 226E0004
        unlk     a6                      ;2EE2E: 4E5E
        addq.l   #4,a7                    ;2EE30: 588F
```

```
        jmp      (a1)                    ;2EE32: 4ED1

ENTRY$2ee34 ext_0196
        move.l   EXT_04F7,d0             ;2EE34: 20390003F908
        jsr      EXT_002F                ;2EE3A: 4EB900002372
        jsr      EXT_0159                ;2EE40: 4EB900027524
        subq.l   #4,d0                    ;2EE46: 5980
        blt      LAB_166B                ;2EE48: 6D00006E
        move.b   EXT_0840,d7             ;2EE4C: 1E3900113EFD
        andi.l   #$000000FF,d7           ;2EE52: 0287000000FF
        move.l   d7,-10(a6)              ;2EE58: 2D47FFF6
        move.l   d7,d6                    ;2EE5C: 2C07
        cmpi.b   #$0A,d6                  ;2EE5E: 0C06000A
        bcs.s    LAB_1669                ;2EE62: 6516
        divu     #$000A,d7               ;2EE64: 8EFC000A
        addi.b   #$30,d7                  ;2EE68: 06070030
        andi     #$00FF,d7               ;2EE6C: 024700FF
        move     d7,-(a7)                ;2EE70: 3F07
        jsr      EXT_015D                ;2EE72: 4EB9000277AE
        bra.s    LAB_166A                ;2EE78: 600A
LAB_1669:
        move     #$0030,-(a7)            ;2EE7A: 3F3C0030
        jsr      EXT_015D                ;2EE7E: 4EB9000277AE
LAB_166A:
        move.b   EXT_0840,d7             ;2EE84: 1E3900113EFD
        andi.l   #$000000FF,d7           ;2EE8A: 0287000000FF
        divu     #$000A,d7               ;2EE90: 8EFC000A
        swap     d7                      ;2EE94: 4847
        addi.b   #$30,d7                  ;2EE96: 06070030
        andi     #$00FF,d7               ;2EE9A: 024700FF
        move     d7,-(a7)                ;2EE9E: 3F07
        jsr      EXT_015D                ;2EEA0: 4EB9000277AE
        jsr      EXT_0170                ;2EEA6: 4EB900027E40
        clr.b    EXT_0840                ;2EEAC: 423900113EFD
        clr.b    -5(a6)                   ;2EEB2: 422EFFFB
```

```
        bra.s    LAB_166C                ;2EEB6: 6006
LAB_166B:
        move.b   #$01,-5(a6)             ;2EEB8: 1D7C0001FFFB
LAB_166C:
        move.b   -5(a6),d0               ;2EEBE: 102EFFFB
        movea.l  4(a6),a1                ;2EEC2: 226E0004
        unlk     a6                      ;2EEC6: 4E5E
        addq.l   #4,a7                    ;2EEC8: 588F
        jmp      (a1)                    ;2EECA: 4ED1

ENTRY$2eecc ext_0197
        move.l   EXT_04F8,d0             ;2EECC: 20390003F90C
        jsr      EXT_002F                ;2EED2: 4EB900002372
        jsr      EXT_0159                ;2EED8: 4EB900027524
        subq.l   #6,d0                    ;2EEDE: 5D80
        blt      LAB_1681                ;2EEE0: 6D000194
        moveq    #1,d7                    ;2EEE4: 7E01
LAB_166D:
        move.b   d7,-6(a6)               ;2EEE6: 1D47FFFA
        cmpi.b   #$01,d7                  ;2EEEA: 0C070001
        bcs.s    LAB_166E                ;2EEEE: 6506
        cmpi.b   #$03,d7                  ;2EEF0: 0C070003
        bls.s    LAB_166F                ;2EEF4: 6306
LAB_166E:
        jsr      EXT_0030                ;2EEF6: 4EB9000023BC
LAB_166F:
        subq.b   #1,d7                    ;2EEFC: 5307
        andi.l   #$000000FF,d7           ;2EEFE: 0287000000FF
        movea.l  a6,a5                    ;2EF04: 2A4E
        adda.l   d7,a5                    ;2EF06: DBC7
        move.b   #$30,-14(a5)            ;2EF08: 1B7C0030FFF2
        move.b   -6(a6),d7               ;2EF0E: 1E2EFFFA
        cmpi.b   #$03,d7                  ;2EF12: 0C070003
        beq.s    LAB_1670                ;2EF16: 6704
        addq.b   #1,d7                    ;2EF18: 5207
```

```
        bra.s    LAB_166D                ;2EF1A: 60CA
LAB_1670:
        jsr      EXT_0069                ;2EF1C: 4EB90000B758
        move     d0,-10(a6)              ;2EF22: 3D40FFF6
LAB_1671:
        move     -10(a6),d7              ;2EF26: 3E2EFFF6
        andi.l   #$0000FFFF,d7           ;2EF2A: 02870000FFFF
        move.l   d7,-18(a6)              ;2EF30: 2D47FFEE
        move.l   d7,d6                   ;2EF34: 2C07
        cmpi     #$000A,d6               ;2EF36: 0C46000A
        bcs.s    LAB_1675                ;2EF3A: 6554
        move.b   -6(a6),d6               ;2EF3C: 1C2EFFFA
        andi     #$00FF,d6               ;2EF40: 024600FF
        move.l   d6,d5                   ;2EF44: 2A06
        cmpi.b   #$01,d5                 ;2EF46: 0C050001
        bcs.s    LAB_1672                ;2EF4A: 6506
        cmpi.b   #$03,d5                 ;2EF4C: 0C050003
        bls.s    LAB_1673                ;2EF50: 6306
LAB_1672:
        jsr      EXT_0030                ;2EF52: 4EB9000023BC
LAB_1673:
        subq.b   #1,d5                   ;2EF58: 5305
        andi.l   #$000000FF,d5           ;2EF5A: 0285000000FF
        movea.l  a6,a5                   ;2EF60: 2A4E
        adda.l   d5,a5                   ;2EF62: DBC5
        move.l   d7,d5                   ;2EF64: 2A07
        divu     #$000A,d5               ;2EF66: 8AFC000A
        swap     d5                      ;2EF6A: 4845
        addi.b   #$30,d5                 ;2EF6C: 06050030
        move.b   d5,-14(a5)              ;2EF70: 1B45FFF2
        divu     #$000A,d7               ;2EF74: 8EFC000A
        move     d7,-10(a6)              ;2EF78: 3D47FFF6
        subq     #1,d6                   ;2EF7C: 5346
        tst      d6                      ;2EF7E: 4A46
        bpl.s    LAB_1674                ;2EF80: 6A06
```

```
        jsr      EXT_0030                ;2EF82: 4EB9000023BC
LAB_1674:
        move.b   d6,-6(a6)               ;2EF88: 1D46FFFA
        bra      LAB_1671                ;2EF8C: 6000FF98
LAB_1675:
        move.b   -6(a6),d7               ;2EF90: 1E2EFFFA
        cmpi.b   #$01,d7                 ;2EF94: 0C070001
        bcs.s    LAB_1676                ;2EF98: 6506
        cmpi.b   #$03,d7                 ;2EF9A: 0C070003
        bls.s    LAB_1677                ;2EF9E: 6306
LAB_1676:
        jsr      EXT_0030                ;2EFA0: 4EB9000023BC
LAB_1677:
        subq.b   #1,d7                   ;2EFA6: 5307
        andi.l   #$000000FF,d7           ;2EFA8: 0287000000FF
        movea.l  a6,a5                   ;2EFAE: 2A4E
        adda.l   d7,a5                   ;2EFB0: DBC7
        move     -10(a6),d7              ;2EFB2: 3E2EFFF6
        andi.l   #$0000FFFF,d7           ;2EFB6: 02870000FFFF
        divu     #$000A,d7               ;2EFBC: 8EFC000A
        swap     d7                      ;2EFC0: 4847
        addi.b   #$30,d7                 ;2EFC2: 06070030
        move.b   d7,-14(a5)              ;2EFC6: 1B47FFF2
        move.b   #$01,-7(a6)             ;2EFCA: 1D7C0001FFF9
LAB_1678:
        move.b   -7(a6),d7               ;2EFD0: 1E2EFFF9
        andi     #$00FF,d7               ;2EFD4: 024700FF
        move     d7,-20(a6)              ;2EFD8: 3D47FFEC
        move.l   d7,d6                   ;2EFDC: 2C07
        cmpi.b   #$01,d6                 ;2EFDE: 0C060001
        bcs.s    LAB_1679                ;2EFE2: 6506
        cmpi.b   #$03,d6                 ;2EFE4: 0C060003
        bls.s    LAB_167A                ;2EFE8: 6306
LAB_1679:
        jsr      EXT_0030                ;2EFEA: 4EB9000023BC
```

```
LAB_167A:
        subq.b   #1,d6                    ;2EFF0: 5306
        andi.l   #$000000FF,d6            ;2EFF2: 0286000000FF
        movea.l  a6,a5                    ;2EFF8: 2A4E
        adda.l   d6,a5                    ;2EFFA: DBC6
        cmpi.b   #$30,-14(a5)             ;2EFFC: 0C2D0030FFF2
        bne.s    LAB_167C                 ;2F002: 661C
        move.l   d7,d6                    ;2F004: 2C07
        cmpi.b   #$02,d6                  ;2F006: 0C060002
        bhi.s    LAB_167C                 ;2F00A: 6214
        addq     #1,d7                    ;2F00C: 5247
        cmpi     #$00FF,d7                ;2F00E: 0C4700FF
        bls.s    LAB_167B                 ;2F012: 6306
        jsr      EXT_0030                 ;2F014: 4EB9000023BC
LAB_167B:
        move.b   d7,-7(a6)                ;2F01A: 1D47FFF9
        bra.s    LAB_1678                 ;2F01E: 60B0
LAB_167C:
        move.b   -7(a6),d7                ;2F020: 1E2EFFF9
        cmpi.b   #$03,d7                  ;2F024: 0C070003
        bhi.s    LAB_1680                 ;2F028: 6240
LAB_167D:
        move.b   d7,-6(a6)                ;2F02A: 1D47FFFA
        cmpi.b   #$01,d7                  ;2F02E: 0C070001
        bcs.s    LAB_167E                 ;2F032: 6506
        cmpi.b   #$03,d7                  ;2F034: 0C070003
        bls.s    LAB_167F                 ;2F038: 6306
LAB_167E:
        jsr      EXT_0030                 ;2F03A: 4EB9000023BC
LAB_167F:
        subq.b   #1,d7                    ;2F040: 5307
        andi.l   #$000000FF,d7            ;2F042: 0287000000FF
        movea.l  a6,a5                    ;2F048: 2A4E
        adda.l   d7,a5                    ;2F04A: DBC7
        move.b   -14(a5),d7               ;2F04C: 1E2DFFF2
```

```
        andi     #$00FF,d7              ;2F050: 024700FF
        move     d7,-(a7)               ;2F054: 3F07
        jsr      EXT_015D               ;2F056: 4EB9000277AE
        move.b   -6(a6),d7              ;2F05C: 1E2EFFFA
        cmpi.b   #$03,d7                ;2F060: 0C070003
        beq.s    LAB_1680               ;2F064: 6704
        addq.b   #1,d7                  ;2F066: 5207
        bra.s    LAB_167D               ;2F068: 60C0
LAB_1680:
        jsr      EXT_0170               ;2F06A: 4EB900027E40
        clr.b    -5(a6)                 ;2F070: 422EFFFB
        bra.s    LAB_1682               ;2F074: 6006
LAB_1681:
        move.b   #$01,-5(a6)            ;2F076: 1D7C0001FFFB
LAB_1682:
        move.b   -5(a6),d0              ;2F07C: 102EFFFB
        movea.l  4(a6),a1               ;2F080: 226E0004
        unlk     a6                     ;2F084: 4E5E
        addq.l   #4,a7                  ;2F086: 588F
        jmp      (a1)                   ;2F088: 4ED1
        move.l   EXT_04F9,d0            ;2F08A: 20390003F910
        jsr      EXT_002F               ;2F090: 4EB900002372
        jsr      EXT_0159               ;2F096: 4EB900027524
        subq.l   #4,d0                  ;2F09C: 5980
        blt.s    LAB_1685               ;2F09E: 6D66
        move.b   EXT_0808,d7            ;2F0A0: 1E390011320C
        andi.l   #$000000FF,d7          ;2F0A6: 0287000000FF
        move.l   d7,-10(a6)             ;2F0AC: 2D47FFF6
        move.l   d7,d6                  ;2F0B0: 2C07
        move.b   d6,-6(a6)              ;2F0B2: 1D46FFFA
        move.l   d7,d6                  ;2F0B6: 2C07
        cmpi.b   #$0A,d6                ;2F0B8: 0C06000A
        bcs.s    LAB_1683               ;2F0BC: 6518
        move.l   d7,d6                  ;2F0BE: 2C07
        divu     #$000A,d6              ;2F0C0: 8CFC000A
```

```
        addi.b   #$30,d6                ;2F0C4: 06060030
        andi     #$00FF,d6              ;2F0C8: 024600FF
        move     d6,-(a7)               ;2F0CC: 3F06
        jsr      EXT_015D               ;2F0CE: 4EB9000277AE
        bra.s    LAB_1684               ;2F0D4: 600A
LAB_1683:
        move     #$0030,-(a7)           ;2F0D6: 3F3C0030
        jsr      EXT_015D               ;2F0DA: 4EB9000277AE
LAB_1684:
        move.l   -10(a6),d7             ;2F0E0: 2E2EFFF6
        divu     #$000A,d7              ;2F0E4: 8EFC000A
        swap     d7                     ;2F0E8: 4847
        addi.b   #$30,d7                ;2F0EA: 06070030
        andi     #$00FF,d7              ;2F0EE: 024700FF
        move     d7,-(a7)               ;2F0F2: 3F07
        jsr      EXT_015D               ;2F0F4: 4EB9000277AE
        jsr      EXT_0170               ;2F0FA: 4EB900027E40
        clr.b    -5(a6)                 ;2F100: 422EFFFB
        bra.s    LAB_1686               ;2F104: 6006
LAB_1685:
        move.b   #$01,-5(a6)            ;2F106: 1D7C0001FFFB
LAB_1686:
        move.b   -5(a6),d0              ;2F10C: 102EFFFB
        movea.l  4(a6),a1               ;2F110: 226E0004
        unlk     a6                     ;2F114: 4E5E
        addq.l   #4,a7                  ;2F116: 588F
        jmp      (a1)                   ;2F118: 4ED1

ENTRY$2f11a ext_0199
        move.l   EXT_04FA,d0            ;2F11A: 20390003F914
        jsr      EXT_002F               ;2F120: 4EB900002372
        jsr      EXT_0159               ;2F126: 4EB900027524
        subq.l   #3,d0                  ;2F12C: 5780
        blt.s    LAB_1689               ;2F12E: 6D2C
        move.b   EXT_0809,d7            ;2F130: 1E390011320D
```

```
        or.b     d7,d7                   ;2F136: 8E07
        beq.s    LAB_1687                ;2F138: 670C
        move     #$0031,-(a7)            ;2F13A: 3F3C0031
        jsr      EXT_015D                ;2F13E: 4EB9000277AE
        bra.s    LAB_1688                ;2F144: 600A
LAB_1687:
        move     #$0030,-(a7)            ;2F146: 3F3C0030
        jsr      EXT_015D                ;2F14A: 4EB9000277AE
LAB_1688:
        jsr      EXT_0170                ;2F150: 4EB900027E40
        clr.b    -5(a6)                  ;2F156: 422EFFFB
        bra.s    LAB_168A                ;2F15A: 6006
LAB_1689:
        move.b   #$01,-5(a6)             ;2F15C: 1D7C0001FFFB
LAB_168A:
        move.b   -5(a6),d0               ;2F162: 102EFFFB
        movea.l  4(a6),a1                ;2F166: 226E0004
        unlk     a6                      ;2F16A: 4E5E
        addq.l   #4,a7                   ;2F16C: 588F
        jmp      (a1)                    ;2F16E: 4ED1

ENTRY$2f170 ext_019a
        move.l   EXT_04FB,d0             ;2F170: 20390003F918
        jsr      EXT_002F                ;2F176: 4EB900002372
        jsr      EXT_0155                ;2F17C: 4EB9000274B4
        or.b     d0,d0                   ;2F182: 8000
        bne      LAB_1698                ;2F184: 66000160
        jsr      EXT_0159                ;2F188: 4EB900027524
        cmpi.l   #$0000000A,d0           ;2F18E: 0C800000000A
        blt      LAB_1698                ;2F194: 6D000150
        jsr      EXT_015B                ;2F198: 4EB9000275EE
        move.b   d0,EXT_082B             ;2F19E: 13C000113432
        move.b   EXT_082B,d7             ;2F1A4: 1E3900113432
        andi     #$00FF,d7               ;2F1AA: 024700FF
        move     d7,-34(a6)              ;2F1AE: 3D47FFDE
```

```
        move.l   d7,d6                    ;2F1B2: 2C07
        cmpi.b   #$30,d6                  ;2F1B4: 0C060030
        bcc.s    LAB_168B                 ;2F1B8: 640E
        move     #$000F,-(a7)             ;2F1BA: 3F3C000F
        jsr      EXT_00CD                 ;2F1BE: 4EB90001B90C
        bra      LAB_1697                 ;2F1C4: 6000011A
LAB_168B:
        subi     #$0030,d7                ;2F1C8: 04470030
        tst      d7                       ;2F1CC: 4A47
        bpl.s    LAB_168C                 ;2F1CE: 6A06
        jsr      EXT_0030                 ;2F1D0: 4EB9000023BC
LAB_168C:
        move.b   d7,-28(a6)               ;2F1D6: 1D47FFE4
        cmpi.b   #$02,d7                  ;2F1DA: 0C070002
        bls.s    LAB_168D                 ;2F1DE: 6314
        move     #$000F,-(a7)             ;2F1E0: 3F3C000F
        jsr      EXT_00CD                 ;2F1E4: 4EB90001B90C
        jsr      EXT_0170                 ;2F1EA: 4EB900027E40
        bra      LAB_1697                 ;2F1F0: 600000EE
LAB_168D:
        pea      -18(a6)                  ;2F1F4: 486EFFEE
        jsr      EXT_006B                 ;2F1F8: 4EB90000B97C
        move.b   -28(a6),d7               ;2F1FE: 1E2EFFE4
        cmpi.b   #$02,d7                  ;2F202: 0C070002
        bls.s    LAB_168E                 ;2F206: 6306
        jsr      EXT_0030                 ;2F208: 4EB9000023BC
LAB_168E:
        move.l   d7,d6                    ;2F20E: 2C07
        asl.b    #2,d6                    ;2F210: E506
        andi.l   #$000000FF,d6            ;2F212: 0286000000FF
        movea.l  a6,a5                    ;2F218: 2A4E
        adda.l   d6,a5                    ;2F21A: DBC6
        move.l   -18(a5),d6               ;2F21C: 2C2DFFEE
        move.l   d6,-32(a6)               ;2F220: 2D46FFE0
        moveq    #8,d6                    ;2F224: 7C08
```

```
LAB_168F:
        move.b   d6,-27(a6)              ;2F226: 1D46FFE5
        cmpi.b   #$01,d6                 ;2F22A: 0C060001
        bcs.s    LAB_1690                ;2F22E: 6506
        cmpi.b   #$08,d6                 ;2F230:
 0C060008
        bls.s    LAB_1691                ;2F234: 6306
LAB_1690:
        jsr      EXT_0030                ;2F236: 4EB9000023BC
LAB_1691:
        subq.b   #1,d6                   ;2F23C: 5306
        andi.l   #$000000FF,d6           ;2F23E: 0286000000FF
        movea.l  a6,a5                   ;2F244: 2A4E
        adda.l   d6,a5                   ;2F246: DBC6
        move.l   -32(a6),d7              ;2F248: 2E2EFFE0
        moveq    #10,d1                  ;2F24C: 720A
        move.l   d7,d0                   ;2F24E: 2007
        jsr      EXT_0047                ;2F250: 4EB900002900
        move.l   d0,d7                   ;2F256: 2E00
        addi.b   #$30,d7                 ;2F258: 06070030
        move.b   d7,-26(a5)              ;2F25C: 1B47FFE6
        move.l   -32(a6),d7              ;2F260: 2E2EFFE0
        moveq    #10,d1                  ;2F264: 720A
        move.l   d7,d0                   ;2F266: 2007
        jsr      EXT_0049                ;2F268: 4EB900002A00
        move.l   d0,-32(a6)              ;2F26E: 2D40FFE0
        move.b   -27(a6),d6              ;2F272: 1C2EFFE5
        cmpi.b   #$02,d6                 ;2F276: 0C060002
        beq.s    LAB_1692                ;2F27A: 6704
        subq.b   #1,d6                   ;2F27C: 5306
        bra.s    LAB_168F                ;2F27E: 60A6
LAB_1692:
        move.l   -32(a6),d7              ;2F280: 2E2EFFE0
        moveq    #10,d1                  ;2F284: 720A
        move.l   d7,d0                   ;2F286: 2007
```

```
        jsr      EXT_0047                ;2F288: 4EB900002900
        move.l   d0,d7                    ;2F28E: 2E00
        addi.b   #$30,d7                  ;2F290: 06070030
        move.b   d7,-26(a6)              ;2F294: 1D47FFE6
        moveq    #1,d7                    ;2F298: 7E01
LAB_1693:
        move.b   d7,-27(a6)              ;2F29A: 1D47FFE5
        cmpi.b   #$01,d7                  ;2F29E: 0C070001
        bcs.s    LAB_1694                ;2F2A2: 6506
        cmpi.b   #$08,d7                  ;2F2A4: 0C070008
        bls.s    LAB_1695                ;2F2A8: 6306
LAB_1694:
        jsr      EXT_0030                ;2F2AA: 4EB9000023BC
LAB_1695:
        subq.b   #1,d7                    ;2F2B0: 5307
        andi.l   #$000000FF,d7           ;2F2B2: 0287000000FF
        movea.l  a6,a5                    ;2F2B8: 2A4E
        adda.l   d7,a5                    ;2F2BA: DBC7
        move.b   -26(a5),d7              ;2F2BC: 1E2DFFE6
        andi     #$00FF,d7               ;2F2C0: 024700FF
        move     d7,-(a7)                ;2F2C4: 3F07
        jsr      EXT_015D                ;2F2C6: 4EB9000277AE
        move.b   -27(a6),d7              ;2F2CC: 1E2EFFE5
        cmpi.b   #$08,d7                  ;2F2D0: 0C070008
        beq.s    LAB_1696                ;2F2D4: 6704
        addq.b   #1,d7                    ;2F2D6: 5207
        bra.s    LAB_1693                ;2F2D8: 60C0
LAB_1696:
        jsr      EXT_0170                ;2F2DA: 4EB900027E40
LAB_1697:
        clr.b    -5(a6)                   ;2F2E0: 422EFFFB
        bra.s    LAB_1699                ;2F2E4: 6006
LAB_1698:
        move.b   #$01,-5(a6)             ;2F2E6: 1D7C0001FFFB
LAB_1699:
```

```
        move.b   -5(a6),d0              ;2F2EC: 102EFFFB
        movea.l  4(a6),a1               ;2F2F0: 226E0004
        unlk     a6                     ;2F2F4: 4E5E
        addq.l   #4,a7                   ;2F2F6: 588F
        jmp      (a1)                   ;2F2F8: 4ED1
ENTRY$2f2fa ext_019b
        move.l   EXT_04FC,d0            ;2F2FA: 20390003F91C
        jsr      EXT_002F               ;2F300: 4EB900002372
        jsr      EXT_0159               ;2F306: 4EB900027524
        subq.l   #6,d0                   ;2F30C: 5D80
        blt      LAB_16A3               ;2F30E: 6D0000CC
        move     EXT_0705,d7            ;2F312: 3E390010D8F2
        andi.l   #$0000FFFF,d7          ;2F318: 02870000FFFF
        move.l   d7,-10(a6)             ;2F31E: 2D47FFF6
        moveq    #4,d7                   ;2F322: 7E04
LAB_169A:
        move.b   d7,-15(a6)             ;2F324: 1D47FFF1
        cmpi.b   #$01,d7                 ;2F328: 0C070001
        bcs.s    LAB_169B               ;2F32C: 6506
        cmpi.b   #$04,d7                 ;2F32E: 0C070004
        bls.s    LAB_169C               ;2F332: 6306
LAB_169B:
        jsr      EXT_0030               ;2F334: 4EB9000023BC
LAB_169C:
        subq.b   #1,d7                   ;2F33A: 5307
        andi.l   #$000000FF,d7          ;2F33C: 0287000000FF
        movea.l  a6,a5                   ;2F342: 2A4E
        adda.l   d7,a5                   ;2F344: DBC7
        move.l   -10(a6),d7             ;2F346: 2E2EFFF6
        moveq    #10,d1                  ;2F34A: 720A
        move.l   d7,d0                   ;2F34C: 2007
        jsr      EXT_0047               ;2F34E: 4EB900002900
        move.l   d0,d7                   ;2F354: 2E00
        move.b   d7,-14(a5)             ;2F356: 1B47FFF2
        move.l   -10(a6),d7             ;2F35A: 2E2EFFF6
```

```
        moveq    #10,d1                  ;2F35E: 720A
        move.l   d7,d0                   ;2F360: 2007
        jsr      EXT_0049               ;2F362: 4EB900002A00
        move.l   d0,-10(a6)             ;2F368: 2D40FFF6
        move.b   -15(a6),d7             ;2F36C: 1E2EFFF1
        cmpi.b   #$01,d7                 ;2F370: 0C070001
        beq.s    LAB_169D               ;2F374: 6704
        subq.b   #1,d7                   ;2F376: 5307
        bra.s    LAB_169A               ;2F378: 60AA
LAB_169D:
        moveq    #1,d7                   ;2F37A: 7E01
LAB_169E:
        move.b   d7,-15(a6)             ;2F37C: 1D47FFF1
        cmpi.b   #$01,d7                 ;2F380: 0C070001
        bcs.s    LAB_169F               ;2F384: 6506
        cmpi.b   #$04,d7                 ;2F386: 0C070004
        bls.s    LAB_16A0               ;2F38A: 6306
LAB_169F:
        jsr      EXT_0030               ;2F38C: 4EB9000023BC
LAB_16A0:
        subq.b   #1,d7                   ;2F392: 5307
        andi.l   #$000000FF,d7          ;2F394: 0287000000FF
        movea.l  a6,a5                   ;2F39A: 2A4E
        adda.l   d7,a5                   ;2F39C: DBC7
        move.b   -14(a5),d7             ;2F39E: 1E2DFFF2
        andi     #$00FF,d7              ;2F3A2: 024700FF
        addi     #$0030,d7              ;2F3A6: 06470030
        cmpi     #$00FF,d7              ;2F3AA: 0C4700FF
        bls.s    LAB_16A1               ;2F3AE: 6306
        jsr      EXT_0030               ;2F3B0: 4EB9000023BC
LAB_16A1:
        andi     #$00FF,d7              ;2F3B6: 024700FF
        move     d7,-(a7)               ;2F3BA: 3F07
        jsr      EXT_015D               ;2F3BC: 4EB9000277AE
        move.b   -15(a6),d7             ;2F3C2: 1E2EFFF1
```

```
        cmpi.b   #$04,d7                 ;2F3C6: 0C070004
        beq.s    LAB_16A2               ;2F3CA: 6704
        addq.b   #1,d7                   ;2F3CC: 5207
        bra.s    LAB_169E               ;2F3CE: 60AC
LAB_16A2:
        jsr      EXT_0170               ;2F3D0: 4EB900027E40
        clr.b    -5(a6)                  ;2F3D6: 422EFFFB
        bra.s    LAB_16A4               ;2F3DA: 6006
LAB_16A3:
        move.b   #$01,-5(a6)            ;2F3DC: 1D7C0001FFFB
LAB_16A4:
        move.b   -5(a6),d0              ;2F3E2: 102EFFFB
        movea.l  4(a6),a1               ;2F3E6: 226E0004
        unlk     a6                     ;2F3EA: 4E5E
        addq.l   #4,a7                   ;2F3EC: 588F
        jmp      (a1)                   ;2F3EE: 4ED1

ENTRY$2f3f0 ext_019c
sub_2f3f0  called from 1dabc
        move.l   EXT_04FE,d0            ;2F3F0: 20390003F926
        jsr      EXT_002F               ;2F3F6: 4EB900002372
        move.b   #$02,EXT_088F          ;2F3FC: 13FC000200F9C00B
        move.b   #$0B,EXT_088B          ;2F404: 13FC000B00F9C003
        move.b   #$07,EXT_088C          ;2F40C: 13FC000700F9C005
        move.b   #$00,EXT_088D          ;2F414: 13FC000000F9C007
        move.b   #$31,EXT_088E          ;2F41C: 13FC003100F9C009
        move     #$001E,-(a7)           ;2F424: 3F3C001E
        jsr      EXT_01C1               ;2F428: 4EB900030A6A
        tst.l    d0                     ;2F42E: 4A80
        bmi.s    LAB_16A5               ;2F430: 6B08
        cmpi.l   #$000000FF,d0          ;2F432: 0C80000000FF
        ble.s    LAB_16A6               ;2F438: 6F06
LAB_16A5:
        jsr      EXT_0030               ;2F43A: 4EB9000023BC
LAB_16A6:
```

```
        move.l   d0,d7                    ;2F440: 2E00
        move.b   d7,EXT_0890             ;2F442: 13C700F9C00D
        move     #$001F,-(a7)            ;2F448: 3F3C001F
        jsr      EXT_01C1                ;2F44C: 4EB900030A6A
        move.l   d0,d7                    ;2F452: 2E00
        addi.l   #$00000080,d7           ;2F454: 068700000080
        trapv                            ;2F45A: 4E76
        tst.l    d7                      ;2F45C: 4A87
        bmi.s    LAB_16A7                ;2F45E: 6B08
        cmpi.l   #$000000FF,d7           ;2F460: 0C87000000FF
        ble.s    LAB_16A8                ;2F466: 6F06
LAB_16A7:
        jsr      EXT_0030                ;2F468: 4EB9000023BC
LAB_16A8:
        move.b   d7,EXT_0890             ;2F46E: 13C700F9C00D
        move.b   #$80,EXT_088F           ;2F474: 13FC008000F9C00B
        move.b   #$A0,EXT_088F           ;2F47C: 13FC00A000F9C00B
        move.b   #$0A,EXT_0891           ;2F484: 13FC000A00F9C00F
        move.b   #$28,EXT_088F           ;2F48C: 13FC002800F9C00B
        move.b   #$00,EXT_088F           ;2F494: 13FC000000F9C00B
        movea.l  4(a6),a1                ;2F49C: 226E0004
        unlk     a6                      ;2F4A0: 4E5E
        addq.l   #4,a7                    ;2F4A2: 588F
        jmp      (a1)                    ;2F4A4: 4ED1

ENTRY$2f4a6 ext_019d
        move.l   EXT_04FF,d0             ;2F4A6: 20390003F92A
        jsr      EXT_002F                ;2F4AC: 4EB900002372
        move.b   #$06,EXT_088F           ;2F4B2: 13FC000600F9C00B
        movea.l  4(a6),a1                ;2F4BA: 226E0004
        unlk     a6                      ;2F4BE: 4E5E
        addq.l   #4,a7                    ;2F4C0: 588F
        jmp      (a1)                    ;2F4C2: 4ED1

ENTRY$2f4c4 ext_019e
```

```
        move.l   EXT_0500,d0            ;2F4C4: 20390003F92E
        jsr      EXT_002F               ;2F4CA: 4EB900002372
        move.l   8(a6),d7               ;2F4D0: 2E2E0008
        tst.l    d7                     ;2F4D4: 4A87
        bmi.s    LAB_16A9               ;2F4D6: 6B08
        cmpi.l   #$000000FF,d7          ;2F4D8: 0C87000000FF
        ble.s    LAB_16AA               ;2F4DE: 6F06
LAB_16A9:
        jsr      EXT_0030               ;2F4E0: 4EB9000023BC
LAB_16AA:
        move.b   d7,EXT_0890            ;2F4E6: 13C700F9C00D
        movea.l  4(a6),a1               ;2F4EC: 226E0004
        unlk     a6                     ;2F4F0: 4E5E
        addq.l   #8,a7                   ;2F4F2: 508F
        jmp      (a1)                   ;2F4F4: 4ED1

ENTRY$2f4f6 ext_019f
        move.l   EXT_0501,d0            ;2F4F6: 20390003F932
        jsr      EXT_002F               ;2F4FC: 4EB900002372
        move.l   8(a6),d7               ;2F502: 2E2E0008
        addi.l   #$00000080,d7          ;2F506: 068700000080
        trapv                           ;2F50C: 4E76
        tst.l    d7                     ;2F50E: 4A87
        bmi.s    LAB_16AB               ;2F510: 6B08
        cmpi.l   #$000000FF,d7          ;2F512: 0C87000000FF
        ble.s    LAB_16AC               ;2F518: 6F06
LAB_16AB:
        jsr      EXT_0030               ;2F51A: 4EB9000023BC
LAB_16AC:
        move.b   d7,EXT_0890            ;2F520: 13C700F9C00D
        movea.l  4(a6),a1               ;2F526: 226E0004
        unlk     a6                     ;2F52A: 4E5E
        addq.l   #8,a7                   ;2F52C: 508F
        jmp      (a1)                   ;2F52E: 4ED1
```

```
ENTRY$2f530 ext_01a0
        move.l   EXT_0502,d0            ;2F530: 20390003F936
        jsr      EXT_002F               ;2F536: 4EB900002372
        move.b   #$05,EXT_088F          ;2F53C: 13FC000500F9C00B
        movea.l  4(a6),a1               ;2F544: 226E0004
        unlk     a6                     ;2F548: 4E5E
        addq.l   #4,a7                   ;2F54A: 588F
        jmp      (a1)                   ;2F54C: 4ED1

ENTRY$2f54e ext_01a1
        move.l   EXT_0503,d0            ;2F54E: 20390003F93A
        jsr      EXT_002F               ;2F554: 4EB900002372
        clr.b    EXT_0840               ;2F55A: 423900113EFD
        clr.b    EXT_0847               ;2F560: 423900113F0A
        moveq    #1,d7                   ;2F566: 7E01
LAB_16AD:
        move.b   d7,-5(a6)              ;2F568: 1D47FFFB
        cmpi.b   #$01,d7                 ;2F56C: 0C070001
        bcs.s    LAB_16AE               ;2F570: 6506
        cmpi.b   #$05,d7                 ;2F572: 0C070005
        bls.s    LAB_16AF               ;2F576: 6306
LAB_16AE:
        jsr      EXT_0030               ;2F578: 4EB9000023BC
LAB_16AF:
        subq.b   #1,d7                   ;2F57E: 5307
        andi.l   #$000000FF,d7          ;2F580: 0287000000FF
        lea      EXT_0841,a5            ;2F586: 4BF900113EFE
        move.l   d7,d6                   ;2F58C: 2C07
        clr.b    0(a5,d6.l)             ;2F58E: 42356800
        lea      EXT_083F,a5            ;2F592: 4BF900113EF8
        clr.b    0(a5,d7.l)             ;2F598: 42357800
        move.b   -5(a6),d7              ;2F59C: 1E2EFFFB
        cmpi.b   #$05,d7                 ;2F5A0: 0C070005
        beq.s    LAB_16B0               ;2F5A4: 6704
        addq.b   #1,d7                   ;2F5A6: 5207
```

```
        bra.s    LAB_16AD                ;2F5A8: 60BE
LAB_16B0:
        movea.l  4(a6),a1                ;2F5AA: 226E0004
        unlk     a6                      ;2F5AE: 4E5E
        addq.l   #4,a7                    ;2F5B0: 588F
        jmp      (a1)                    ;2F5B2: 4ED1

ENTRY$2f5b4 ext_01a2
        move.l   EXT_0504,d0             ;2F5B4: 20390003F93E
        jsr      EXT_002F                ;2F5BA: 4EB900002372
        move.b   EXT_088D,d7             ;2F5C0: 1E3900F9C007
        andi.b   #$40,d7                  ;2F5C6: 02070040
        cmpi.b   #$40,d7                  ;2F5CA: 0C070040
        beq      LAB_16B6                ;2F5CE: 6700009C
        move.b   #$01,-5(a6)             ;2F5D2: 1D7C0001FFFB
LAB_16B1:
        move.b   -5(a6),d7               ;2F5D8: 1E2EFFFB
        subq.b   #1,d7                    ;2F5DC: 5307
        andi.l   #$000000FF,d7           ;2F5DE: 0287000000FF
        lea      EXT_0841,a5             ;2F5E4: 4BF900113EFE
        tst.b    0(a5,d7.l)              ;2F5EA: 4A357800
        bne.s    LAB_16B3                ;2F5EE: 6620
        cmpi.b   #$05,-5(a6)             ;2F5F0: 0C2E0005FFFB
        bcc.s    LAB_16B3                ;2F5F6: 6418
        move.b   -5(a6),d7               ;2F5F8: 1E2EFFFB
        addq.b   #1,d7                    ;2F5FC: 5207
        cmpi.b   #$05,d7                  ;2F5FE: 0C070005
        bls.s    LAB_16B2                ;2F602: 6306
        jsr      EXT_0030                ;2F604: 4EB9000023BC
LAB_16B2:
        move.b   d7,-5(a6)               ;2F60A: 1D47FFFB
        bra.s    LAB_16B1                ;2F60E: 60C8
LAB_16B3:
        move.b   -5(a6),d7               ;2F610: 1E2EFFFB
        subq.b   #1,d7                    ;2F614: 5307
```

```
        andi.l   #$000000FF,d7          ;2F616: 0287000000FF
        lea      EXT_0841,a5            ;2F61C: 4BF900113EFE
        move.l   a5,-10(a6)             ;2F622: 2D4DFFF6
        move.l   d7,-14(a6)             ;2F626: 2D47FFF2
        tst.b    0(a5,d7.l)             ;2F62A: 4A357800
        beq.s    LAB_16B6               ;2F62E: 673C
        cmpi.b   #$02,0(a5,d7.l)        ;2F630: 0C3500027800
        bne.s    LAB_16B5               ;2F636: 6622
        tst.b    EXT_0840               ;2F638: 4A3900113EFD
        bne.s    LAB_16B4               ;2F63E: 6618
        move.b   EXT_0847,d6            ;2F640: 1C3900113F0A
        move.b   d6,EXT_0840            ;2F646: 13C600113EFD
        move.b   #$42,EXT_088D          ;2F64C: 13FC004200F9C007
        clr.b    0(a5,d7.l)             ;2F654: 42357800
LAB_16B4:
        bra.s    LAB_16B6               ;2F658: 6012
LAB_16B5:
        move.b   0(a5,d7.l),d6          ;2F65A: 1C357800
        ori.b    #$40,d6                ;2F65E: 00060040
        move.b   d6,EXT_088D            ;2F662: 13C600F9C007
        clr.b    0(a5,d7.l)             ;2F668: 42357800
LAB_16B6:
        movea.l  4(a6),a1               ;2F66C:
 226E0004
        unlk     a6                     ;2F670: 4E5E
        addq.l   #4,a7                  ;2F672: 588F
        jmp      (a1)                   ;2F674: 4ED1

ENTRY$2f676 ext_01a3
        move.l   EXT_0505,d0            ;2F676: 20390003F942
        jsr      EXT_002F               ;2F67C: 4EB900002372
        move.b   11(a6),d7              ;2F682: 1E2E000B
        subq.b   #1,d7                  ;2F686: 5307
        andi.l   #$000000FF,d7          ;2F688: 0287000000FF
        move.l   d7,-8(a6)              ;2F68E: 2D47FFF8
```

```
        lea      EXT_083F,a5            ;2F692: 4BF900113EF8
        move.l   d7,d6                   ;2F698: 2C07
        cmpi.b   #$01,0(a5,d6.l)        ;2F69A: 0C3500016800
        bne.s    LAB_16B9               ;2F6A0: 6658
        move.b   EXT_088D,d6            ;2F6A2: 1C3900F9C007
        andi.b   #$40,d6                 ;2F6A8: 02060040
        cmpi.b   #$40,d6                 ;2F6AC: 0C060040
        bne.s    LAB_16B8               ;2F6B0: 6630
        lea      EXT_04FD,a5            ;2F6B2: 4BF90003F920
        move.b   0(a5,d7.l),d6          ;2F6B8: 1C357800
        subq.b   #1,d6                   ;2F6BC: 5306
        andi.l   #$000000FF,d6          ;2F6BE: 0286000000FF
        lea      EXT_0841,a5            ;2F6C4: 4BF900113EFE
        move.b   11(a6),d7              ;2F6CA: 1E2E000B
        move.b   d7,0(a5,d6.l)          ;2F6CE: 1B876800
        subq.b   #2,d7                   ;2F6D2: 5507
        bne.s    LAB_16B7               ;2F6D4: 660A
        move.b   9(a6),d7               ;2F6D6: 1E2E0009
        move.b   d7,EXT_0847            ;2F6DA: 13C700113F0A
LAB_16B7:
        bra.s    LAB_16B9               ;2F6E0: 6018
LAB_16B8:
        move.b   9(a6),d7               ;2F6E2: 1E2E0009
        move.b   d7,EXT_0840            ;2F6E6: 13C700113EFD
        move.b   11(a6),d7              ;2F6EC: 1E2E000B
        ori.b    #$40,d7                 ;2F6F0: 00070040
        move.b   d7,EXT_088D            ;2F6F4: 13C700F9C007
LAB_16B9:
        movea.l  4(a6),a1               ;2F6FA: 226E0004
        unlk     a6                     ;2F6FE: 4E5E
        addq.l   #8,a7                   ;2F700: 508F
        jmp      (a1)                   ;2F702: 4ED1
LAB_16BA:
        move.l   EXT_0506,d0            ;2F704: 20390003F946
        jsr      EXT_002F               ;2F70A: 4EB900002372
```

```
        move.b   9(a6),d7                ;2F710: 1E2E0009
        or.b     d7,d7                    ;2F714: 8E07
        beq.s    LAB_16BB                ;2F716: 6716
        move.b   11(a6),d7               ;2F718: 1E2E000B
        andi     #$00FF,d7               ;2F71C: 024700FF
        addi     #$0100,d7               ;2F720: 06470100
        move     d7,-(a7)                ;2F724: 3F07
        jsr      EXT_015A                ;2F726: 4EB90002758C
        bra.s    LAB_16BC                ;2F72C: 6010
LAB_16BB:
        move.b   11(a6),d7               ;2F72E: 1E2E000B
        andi     #$00FF,d7               ;2F732: 024700FF
        move     d7,-(a7)                ;2F736: 3F07
        jsr      EXT_015A                ;2F738: 4EB90002758C
LAB_16BC:
        movea.l  4(a6),a1                ;2F73E: 226E0004
        unlk     a6                      ;2F742: 4E5E
        addq.l   #8,a7                    ;2F744: 508F
        jmp      (a1)                    ;2F746: 4ED1

ENTRY$2f748 ext_01a4
LAB_16BD:
        move.l   EXT_0507,d0             ;2F748: 20390003F94A
        jsr      EXT_002F                ;2F74E: 4EB900002372
        tst.b    EXT_0834                ;2F754: 4A3900113EEC
        bne      LAB_16CD                ;2F75A: 6600010A
        move.b   EXT_088A,d7             ;2F75E: 1E3900F9C001
        move.b   d7,-5(a6)               ;2F764: 1D47FFFB
        move.b   EXT_0835,d7             ;2F768: 1E3900113EED
        cmpi.b   #$01,d7                  ;2F76E: 0C070001
        bne.s    LAB_16C0                ;2F772: 6634
        cmpi.b   #$48,-5(a6)             ;2F774: 0C2E0048FFFB
        beq.s    LAB_16BE                ;2F77A: 6708
        cmpi.b   #$68,-5(a6)             ;2F77C: 0C2E0068FFFB
        bne.s    LAB_16BF                ;2F782: 6608
```

```
LAB_16BE:
        move.b   #$02,EXT_0835          ;2F784: 13FC000200113EED
LAB_16BF:
        move.b   -5(a6),d7              ;2F78C: 1E2EFFFB
        andi     #$00FF,d7              ;2F790: 024700FF
        move     d7,-(a7)               ;2F794: 3F07
        move.b   9(a6),d7               ;2F796: 1E2E0009
        andi     #$00FF,d7              ;2F79A: 024700FF
        move     d7,-(a7)               ;2F79E: 3F07
        bsr      LAB_16BA               ;2F7A0: 6100FF62
        bra      LAB_16CD               ;2F7A4: 600000C0
LAB_16C0:
        cmpi.b   #$02,d7                 ;2F7A8: 0C070002
        bne      LAB_16C6               ;2F7AC: 6600005A
        cmpi.b   #$42,-5(a6)            ;2F7B0: 0C2E0042FFFB
        beq.s    LAB_16C1               ;2F7B6: 6708
        cmpi.b   #$62,-5(a6)            ;2F7B8: 0C2E0062FFFB
        bne.s    LAB_16C2               ;2F7BE: 660A
LAB_16C1:
        move.b   #$03,EXT_0835          ;2F7C0: 13FC000300113EED
        bra.s    LAB_16C5               ;2F7C8: 6022
LAB_16C2:
        cmpi.b   #$48,-5(a6)            ;2F7CA: 0C2E0048FFFB
        beq.s    LAB_16C3               ;2F7D0: 6708
        cmpi.b   #$68,-5(a6)            ;2F7D2: 0C2E0068FFFB
        bne.s    LAB_16C4               ;2F7D8: 660A
LAB_16C3:
        move.b   #$02,EXT_0835          ;2F7DA: 13FC000200113EED
        bra.s    LAB_16C5               ;2F7E2: 6008
LAB_16C4:
        move.b   #$01,EXT_0835          ;2F7E4: 13FC000100113EED
LAB_16C5:
        move.b   -5(a6),d7              ;2F7EC: 1E2EFFFB
        andi     #$00FF,d7              ;2F7F0: 024700FF
        move     d7,-(a7)               ;2F7F4: 3F07
```

```
        move.b   9(a6),d7                ;2F7F6: 1E2E0009
        andi     #$00FF,d7               ;2F7FA: 024700FF
        move     d7,-(a7)                ;2F7FE: 3F07
        bsr      LAB_16BA                ;2F800: 6100FF02
        bra      LAB_16CD                ;2F804: 60000060
LAB_16C6:
        cmpi.b   #$03,d7                 ;2F808: 0C070003
        bne      LAB_16CD                ;2F80C: 66000058
        cmpi.b   #$55,-5(a6)             ;2F810: 0C2E0055FFFB
        beq.s    LAB_16C7                ;2F816: 6708
        cmpi.b   #$75,-5(a6)             ;2F818: 0C2E0075FFFB
        bne.s    LAB_16C8                ;2F81E: 660A
LAB_16C7:
        move.b   #$01,EXT_0834           ;2F820: 13FC000100113EEC
        bra.s    LAB_16CC                ;2F828: 603A
LAB_16C8:
        cmpi.b   #$48,-5(a6)             ;2F82A: 0C2E0048FFFB
        beq.s    LAB_16C9                ;2F830: 6708
        cmpi.b   #$68,-5(a6)             ;2F832: 0C2E0068FFFB
        bne.s    LAB_16CA                ;2F838: 660A
LAB_16C9:
        move.b   #$02,EXT_0835           ;2F83A: 13FC000200113EED
        bra.s    LAB_16CB                ;2F842: 6008
LAB_16CA:
        move.b   #$01,EXT_0835           ;2F844: 13FC000100113EED
LAB_16CB:
        move.b   -5(a6),d7               ;2F84C: 1E2EFFFB
        andi     #$00FF,d7               ;2F850: 024700FF
        move     d7,-(a7)                ;2F854: 3F07
        move.b   9(a6),d7                ;2F856: 1E2E0009
        andi     #$00FF,d7               ;2F85A: 024700FF
        move     d7,-(a7)                ;2F85E: 3F07
        bsr      LAB_16BA                ;2F860: 6100FEA2
LAB_16CC:
        nop                              ;2F864: 4E71
```

```
LAB_16CD:
        movea.l  4(a6),a1                ;2F866: 226E0004
        unlk     a6                      ;2F86A: 4E5E
        addq.l   #6,a7                    ;2F86C: 5C8F
        jmp      (a1)                    ;2F86E: 4ED1

ENTRY$2f870 ext_01a5
        move.l   EXT_0508,d0             ;2F870: 20390003F94E
        jsr      EXT_002F                ;2F876: 4EB900002372
        move.b   EXT_088A,d7             ;2F87C: 1E3900F9C001
        move.b   d7,EXT_0845             ;2F882: 13C700113F08
        movea.l  4(a6),a1                ;2F888: 226E0004
        unlk     a6                      ;2F88C: 4E5E
        addq.l   #4,a7                    ;2F88E: 588F
        jmp      (a1)                    ;2F890: 4ED1
LAB_16CE:
        move.l   EXT_0509,d0             ;2F892: 20390003F952
        jsr      EXT_002F                ;2F898: 4EB900002372
        move.b   EXT_088E,d7             ;2F89E: 1E3900F9C009
        move.b   d7,EXT_0844             ;2F8A4: 13C700113F05
        move.b   EXT_0844,d7             ;2F8AA: 1E3900113F05
        andi.b   #$01,d7                  ;2F8B0: 02070001
        subq.b   #1,d7                    ;2F8B4: 5307
        seq      d6                      ;2F8B6: 57C6
        neg.b    d6                      ;2F8B8: 4406
        move.b   d6,EXT_083C             ;2F8BA: 13C600113EF4
        clr.b    EXT_0846                ;2F8C0: 423900113F09
        move.b   EXT_0844,d7             ;2F8C6: 1E3900113F05
        andi.b   #$04,d7                  ;2F8CC: 02070004
        subq.b   #4,d7                    ;2F8D0: 5907
        bne.s    LAB_16CF                ;2F8D2: 6622
        jsr      EXT_014F                ;2F8D4: 4EB9000273E8
        clr.b    EXT_0838                ;2F8DA: 423900113EF0
        clr.b    EXT_083E                ;2F8E0: 423900113EF6
        move.b   #$01,EXT_0839           ;2F8E6: 13FC000100113EF1
```

```
        move.b   #$01,EXT_0846          ;2F8EE: 13FC000100113F09
LAB_16CF:
        move.b   EXT_0844,d7            ;2F8F6: 1E3900113F05
        andi.b   #$02,d7                ;2F8FC: 02070002
        subq.b   #2,d7                  ;2F900: 5507
        bne.s    LAB_16D0               ;2F902: 6630
        clr.b    EXT_0839               ;2F904: 423900113EF1
        clr.b    EXT_083E               ;2F90A: 423900113EF6
        move.b   #$01,EXT_0838          ;2F910: 13FC000100113EF0
        move.b   #$01,EXT_0846          ;2F918: 13FC000100113F09
        move.b   EXT_0844,d7            ;2F920: 1E3900113F05
        andi.b   #$01,d7                ;2F926: 02070001
        subq.b   #1,d7                  ;2F92A: 5307
        bne.s    LAB_16D0               ;2F92C: 6606
        clr.b    EXT_05BE               ;2F92E: 423900106800
LAB_16D0:
        move.b   EXT_0846,d7            ;2F934: 1E3900113F09
        or.b     d7,d7                  ;2F93A: 8E07
        bne.s    LAB_16D1               ;2F93C: 6614
        clr.b    EXT_0839               ;2F93E: 423900113EF1
        clr.b    EXT_0838               ;2F944: 423900113EF0
        move.b   #$01,EXT_083E          ;2F94A: 13FC000100113EF6
LAB_16D1:
        movea.l  4(a6),a1               ;2F952: 226E0004
        unlk     a6                     ;2F956: 4E5E
        addq.l   #4,a7                  ;2F958: 588F
        jmp      (a1)                   ;2F95A: 4ED1
LAB_16D2:
        move.l   EXT_050A,d0            ;2F95C: 20390003F956
        jsr      EXT_002F               ;2F962: 4EB900002372
        move.b   EXT_0843,d7            ;2F968: 1E3900113F04
        andi.b   #$10,d7                ;2F96E: 02070010
        tst.b    d7                     ;2F972: 4A07
        bne.s    LAB_16D3               ;2F974: 6610
        clr.b    EXT_083A               ;2F976: 423900113EF2
```

```
        move.b   #$01,EXT_083B          ;2F97C: 13FC000100113EF3
        bra.s    LAB_16D4               ;2F984: 600E
LAB_16D3:
        clr.b    EXT_083B               ;2F986: 423900113EF3
        move.b   #$01,EXT_083A          ;2F98C: 13FC000100113EF2
LAB_16D4:
        movea.l  4(a6),a1               ;2F994: 226E0004
        unlk     a6                     ;2F998: 4E5E
        addq.l   #4,a7                   ;2F99A: 588F
        jmp      (a1)                   ;2F99C: 4ED1
LAB_16D5:
        move.l   EXT_050B,d0            ;2F99E: 20390003F95A
        jsr      EXT_002F               ;2F9A4: 4EB900002372
        move.b   EXT_0843,d7            ;2F9AA: 1E3900113F04
        andi.b   #$20,d7                 ;2F9B0: 02070020
        cmpi.b   #$20,d7                 ;2F9B4: 0C070020
        seq      d6                     ;2F9B8: 57C6
        neg.b    d6                     ;2F9BA: 4406
        move.b   d6,EXT_083D            ;2F9BC: 13C600113EF5
        movea.l  4(a6),a1               ;2F9C2: 226E0004
        unlk     a6                     ;2F9C6: 4E5E
        addq.l   #4,a7                   ;2F9C8: 588F
        jmp      (a1)                   ;2F9CA: 4ED1
LAB_16D6:
        move.l   EXT_050C,d0            ;2F9CC: 20390003F95E
        jsr      EXT_002F               ;2F9D2: 4EB900002372
        move.b   EXT_0844,d7            ;2F9D8: 1E3900113F05
        andi.b   #$01,d7                 ;2F9DE: 02070001
        subq.b   #1,d7                   ;2F9E2: 5307
        bne      LAB_16DC               ;2F9E4: 66000066
        jsr      EXT_0167               ;2F9E8: 4EB900027A34
        or.b     d0,d0                   ;2F9EE: 8000
        bne.s    LAB_16D9               ;2F9F0: 663C
        move.b   EXT_0842,d7            ;2F9F2: 1E3900113F03
        andi.b   #$10,d7                 ;2F9F8: 02070010
```

```
        cmpi.b   #$10,d7                 ;2F9FC: 0C070010
        bne.s    LAB_16D7                ;2FA00: 6618
        move.b   EXT_088A,d7             ;2FA02: 1E3900F9C001

ENTRY$2fa08 ext_0198
        andi     #$00FF,d7               ;2FA08: 024700FF
        addi     #$0100,d7               ;2FA0C: 06470100
        move     d7,-(a7)                ;2FA10: 3F07
        jsr      EXT_0169                ;2FA12: 4EB900027ADA
        bra.s    LAB_16D8                ;2FA18: 6012
LAB_16D7:
        move.b   EXT_088A,d7             ;2FA1A: 1E3900F9C001
        andi     #$00FF,d7               ;2FA20: 024700FF
        move     d7,-(a7)                ;2FA24: 3F07
        jsr      EXT_0169                ;2FA26: 4EB900027ADA
LAB_16D8:
        bra.s    LAB_16DB                ;2FA2C: 601C
LAB_16D9:
        move.b   EXT_0842,d7             ;2FA2E: 1E3900113F03
        andi.b   #$10,d7                 ;2FA34: 02070010
        cmpi.b   #$10,d7                 ;2FA38: 0C070010
        bne.s    LAB_16DA                ;2FA3C: 6606
        jsr      EXT_0160                ;2FA3E: 4EB90002797E
LAB_16DA:
        jsr      EXT_015F                ;2FA44: 4EB900027968
LAB_16DB:
        bra.s    LAB_16E1                ;2FA4A: 604A
LAB_16DC:
        jsr      EXT_0157                ;2FA4C: 4EB9000274EC
        or.b     d0,d0                   ;2FA52: 8000
        bne.s    LAB_16DF                ;2FA54: 6624
        move.b   EXT_0842,d7             ;2FA56: 1E3900113F03
        andi.b   #$10,d7                 ;2FA5C: 02070010
        cmpi.b   #$10,d7                 ;2FA60: 0C070010
        bne.s    LAB_16DD                ;2FA64: 660A
```

```
        move     #$0001,-(a7)            ;2FA66: 3F3C0001
        bsr      LAB_16BD                ;2FA6A: 6100FCDC
        bra.s    LAB_16DE                ;2FA6E: 6008
LAB_16DD:
        move     #$0000,-(a7)            ;2FA70: 3F3C0000
        bsr      LAB_16BD                ;2FA74: 6100FCD2
LAB_16DE:
        bra.s    LAB_16E1                ;2FA78: 601C
LAB_16DF:
        move.b   EXT_0842,d7             ;2FA7A: 1E3900113F03
        andi.b   #$10,d7                 ;2FA80: 02070010
        cmpi.b   #$10,d7                 ;2FA84: 0C070010
        bne.s    LAB_16E0                ;2FA88: 6606
        jsr      EXT_0151                ;2FA8A: 4EB900027436
LAB_16E0:
        jsr      EXT_0150                ;2FA90: 4EB900027420
LAB_16E1:
        movea.l  4(a6),a1                ;2FA96: 226E0004
        unlk     a6                      ;2FA9A: 4E5E
        addq.l   #4,a7                   ;2FA9C: 588F
        jmp      (a1)                    ;2FA9E: 4ED1
LAB_16E2:
        move.l   EXT_050D,d0             ;2FAA0: 20390003F962
        jsr      EXT_002F                ;2FAA6: 4EB900002372
        move.b   EXT_0844,d7             ;2FAAC: 1E3900113F05
        andi.b   #$01,d7                 ;2FAB2: 02070001
        subq.b   #1,d7                   ;2FAB6: 5307
        bne.s    LAB_16E5                ;2FAB8: 6620
        jsr      EXT_0166                ;2FABA: 4EB900027A18
        or.b     d0,d0                   ;2FAC0: 8000
        beq.s    LAB_16E3                ;2FAC2: 6708
        jsr      EXT_0162                ;2FAC4: 4EB9000279B0
        bra.s    LAB_16E4                ;2FACA: 600C
LAB_16E3:
        jsr      EXT_016B                ;2FACC:
```

```
 4EB900027C80
        move.b   d0,EXT_088A            ;2FAD2: 13C000F9C001
LAB_16E4:
        bra.s    LAB_16E7               ;2FAD8: 601E
LAB_16E5:
        jsr      EXT_0156               ;2FADA: 4EB9000274D0
        or.b     d0,d0                   ;2FAE0: 8000
        beq.s    LAB_16E6               ;2FAE2: 6708
        jsr      EXT_0153               ;2FAE4: 4EB900027468
        bra.s    LAB_16E7               ;2FAEA: 600C
LAB_16E6:
        jsr      EXT_015C               ;2FAEC: 4EB900027722
        move.b   d0,EXT_088A            ;2FAF2: 13C000F9C001
LAB_16E7:
        movea.l  4(a6),a1               ;2FAF8: 226E0004
        unlk     a6                     ;2FAFC: 4E5E
        addq.l   #4,a7                   ;2FAFE: 588F
        jmp      (a1)                   ;2FB00: 4ED1
LAB_16E8:
        move.l   EXT_050E,d0            ;2FB02: 20390003F966
        jsr      EXT_002F               ;2FB08: 4EB900002372
        move.b   #$00,EXT_088D          ;2FB0E: 13FC000000F9C007
        jsr      EXT_0175               ;2FB16: 4EB900027FFC
        movea.l  4(a6),a1               ;2FB1C: 226E0004
        unlk     a6                     ;2FB20: 4E5E
        addq.l   #4,a7                   ;2FB22: 588F
        jmp      (a1)                   ;2FB24: 4ED1
LAB_16E9:
        move.l   EXT_050F,d0            ;2FB26: 20390003F96A
        jsr      EXT_002F               ;2FB2C: 4EB900002372
        move.b   EXT_0843,d7            ;2FB32: 1E3900113F04
        andi.b   #$01,d7                 ;2FB38: 02070001
        subq.b   #1,d7                   ;2FB3C: 5307
        bne.s    LAB_16EA               ;2FB3E: 6604
        bsr      LAB_16CE               ;2FB40: 6100FD50
```

```
LAB_16EA:
        move.b   EXT_0843,d7            ;2FB44: 1E3900113F04
        andi.b   #$02,d7                ;2FB4A: 02070002
        subq.b   #2,d7                  ;2FB4E: 5507
        bne.s    LAB_16EB               ;2FB50: 6604
        bsr      LAB_16D2               ;2FB52: 6100FE08
LAB_16EB:
        move.b   EXT_0843,d7            ;2FB56: 1E3900113F04
        andi.b   #$04,d7                ;2FB5C: 02070004
        subq.b   #4,d7                  ;2FB60: 5907
        bne.s    LAB_16EC               ;2FB62: 6604
        bsr      LAB_16D5               ;2FB64: 6100FE38
LAB_16EC:
        movea.l  4(a6),a1               ;2FB68: 226E0004
        unlk     a6                     ;2FB6C: 4E5E
        addq.l   #4,a7                  ;2FB6E: 588F
        jmp      (a1)                   ;2FB70: 4ED1
LAB_16ED:
        move.l   EXT_0510,d0            ;2FB72: 20390003F96E
        jsr      EXT_002F               ;2FB78: 4EB900002372
        move.b   EXT_0842,d7            ;2FB7E: 1E3900113F03
        andi.b   #$01,d7                ;2FB84: 02070001
        subq.b   #1,d7                  ;2FB88: 5307
        bne.s    LAB_16EE               ;2FB8A: 6604
        bsr      LAB_16D6               ;2FB8C: 6100FE3E
LAB_16EE:
        move.b   EXT_0842,d7            ;2FB90: 1E3900113F03
        andi.b   #$02,d7                ;2FB96: 02070002
        subq.b   #2,d7                  ;2FB9A: 5507
        bne.s    LAB_16EF               ;2FB9C: 6604
        bsr      LAB_16E2               ;2FB9E: 6100FF00
LAB_16EF:
        move.b   EXT_0842,d7            ;2FBA2: 1E3900113F03
        andi.b   #$08,d7                ;2FBA8: 02070008
        subq.b   #8,d7                  ;2FBAC: 5107
```

```
        bne.s    LAB_16F0                ;2FBAE: 6604
        bsr      LAB_16E8                ;2FBB0: 6100FF50
LAB_16F0:
        movea.l  4(a6),a1                ;2FBB4: 226E0004
        unlk     a6                      ;2FBB8: 4E5E
        addq.l   #4,a7                    ;2FBBA: 588F
        jmp      (a1)                    ;2FBBC: 4ED1

ENTRY$2fbbe ext_01a6
        move.l   EXT_0511,d0             ;2FBBE: 20390003F972
        jsr      EXT_002F                ;2FBC4: 4EB900002372
        jsr      EXT_000A                ;2FBCA: 4EB900000D84
        move.b   d0,-5(a6)               ;2FBD0: 1D40FFFB
        move     #$0007,-(a7)            ;2FBD4: 3F3C0007
        jsr      EXT_01E4                ;2FBD8: 4EB9000333B4
        move.b   EXT_088C,d7             ;2FBDE: 1E3900F9C005
        move.b   d7,EXT_0843             ;2FBE4: 13C700113F04
        move.b   EXT_088B,d7             ;2FBEA: 1E3900F9C003
        move.b   d7,EXT_0842             ;2FBF0: 13C700113F03
        move.b   -5(a6),d7               ;2FBF6: 1E2EFFFB
        andi     #$00FF,d7               ;2FBFA: 024700FF
        move     d7,-(a7)                ;2FBFE: 3F07
        jsr      EXT_01E4                ;2FC00: 4EB9000333B4
        move.b   EXT_0843,d7             ;2FC06: 1E3900113F04
        andi.b   #$80,d7                  ;2FC0C: 02070080
        cmpi.b   #$80,d7                  ;2FC10: 0C070080
        bne.s    LAB_16F1                ;2FC14: 6608
        bsr      LAB_16E9                ;2FC16: 6100FF0E
        bsr      LAB_16ED                ;2FC1A: 6100FF56
LAB_16F1:
        movea.l  4(a6),a1                ;2FC1E: 226E0004
        unlk     a6                      ;2FC22: 4E5E
        addq.l   #4,a7                    ;2FC24: 588F
        jmp      (a1)                    ;2FC26: 4ED1
LAB_16F2:
```

```
        link     a6,#-26                 ;2FC28: 4E56FFE6
        clr.l    -12(a6)                 ;2FC2C: 42AEFFF4
        moveq    #1,d7                   ;2FC30: 7E01
LAB_16F3:
        move.b   d7,-13(a6)              ;2FC32: 1D47FFF3
        cmpi.b   #$01,d7                 ;2FC36: 0C070001
        bcs.s    LAB_16F4                ;2FC3A: 6506
        cmpi.b   #$06,d7                 ;2FC3C: 0C070006
        bls.s    LAB_16F5                ;2FC40: 6306
LAB_16F4:
        jsr      EXT_0030                ;2FC42: 4EB9000023BC
LAB_16F5:
        subq.b   #1,d7                   ;2FC48: 5307
        andi     #$00FF,d7               ;2FC4A: 024700FF
        moveq    #50,d6                  ;2FC4E: 7C32
        mulu     d6,d7                   ;2FC50: CEC6
        lea      EXT_0893,a5             ;2FC52: 4BF900FA0100
        lea      0(a5,d7.l),a4           ;2FC58: 49F57800
        move.l   a4,-18(a6)              ;2FC5C: 2D4CFFEE
        movea.l  -18(a6),a5              ;2FC60: 2A6EFFEE
        move.b   (a5),d7                 ;2FC64: 1E15
        andi.l   #$000000FF,d7           ;2FC66: 0287000000FF
        add.l    -12(a6),d7              ;2FC6C: DEAEFFF4
        trapv                            ;2FC70: 4E76
        move.l   d7,-12(a6)              ;2FC72: 2D47FFF4
        moveq    #1,d7                   ;2FC76: 7E01
LAB_16F6:
        move.b   d7,-14(a6)              ;2FC78: 1D47FFF2
        cmpi.b   #$01,d7                 ;2FC7C: 0C070001
        bcs.s    LAB_16F7                ;2FC80: 6506
        cmpi.b   #$0B,d7                 ;2FC82: 0C07000B
        bls.s    LAB_16F8                ;2FC86: 6306
LAB_16F7:
        jsr      EXT_0030                ;2FC88: 4EB9000023BC
LAB_16F8:
```

```
        subq.b   #1,d7                   ;2FC8E: 5307
        asl.b    #2,d7                   ;2FC90: E507
        andi.l   #$000000FF,d7           ;2FC92: 0287000000FF
        movea.l  -18(a6),a5              ;2FC98: 2A6EFFEE
        adda.l   d7,a5                   ;2FC9C: DBC7
        move.l   a5,-22(a6)              ;2FC9E: 2D4DFFEA
        movea.l  -22(a6),a5              ;2FCA2: 2A6EFFEA
        move.b   2(a5),d7                ;2FCA6: 1E2D0002
        andi.l   #$000000FF,d7           ;2FCAA: 0287000000FF
        add.l    -12(a6),d7              ;2FCB0: DEAEFFF4
        trapv                            ;2FCB4: 4E76
        move.l   d7,-12(a6)              ;2FCB6: 2D47FFF4
        movea.l  -22(a6),a5              ;2FCBA: 2A6EFFEA
        move.b   3(a5),d7                ;2FCBE: 1E2D0003
        andi.l   #$000000FF,d7           ;2FCC2: 0287000000FF
        add.l    -12(a6),d7              ;2FCC8: DEAEFFF4
        trapv                            ;2FCCC: 4E76
        move.l   d7,-12(a6)              ;2FCCE: 2D47FFF4
        movea.l  -22(a6),a5              ;2FCD2: 2A6EFFEA
        move.b   4(a5),d7                ;2FCD6: 1E2D0004
        andi.l   #$000000FF,d7           ;2FCDA: 0287000000FF
        add.l    -12(a6),d7              ;2FCE0: DEAEFFF4
        trapv                            ;2FCE4: 4E76
        move.l   d7,-12(a6)              ;2FCE6: 2D47FFF4
        move.b   -14(a6),d7              ;2FCEA: 1E2EFFF2
        cmpi.b   #$0B,d7                 ;2FCEE: 0C07000B
        beq.s    LAB_16F9                ;2FCF2: 6706
        addq.b   #1,d7                   ;2FCF4: 5207
        bra      LAB_16F6                ;2FCF6: 6000FF80
LAB_16F9:
        moveq    #1,d7                   ;2FCFA: 7E01
LAB_16FA:
        move.b   d7,-14(a6)              ;2FCFC: 1D47FFF2
        cmpi.b   #$01,d7                 ;2FD00: 0C070001
        bcs.s    LAB_16FB                ;2FD04: 6506
```

```
        cmpi.b   #$04,d7                 ;2FD06: 0C070004
        bls.s    LAB_16FC               ;2FD0A: 6306
LAB_16FB:
        jsr      EXT_0030               ;2FD0C: 4EB9000023BC
LAB_16FC:
        subq.b   #1,d7                   ;2FD12: 5307
        andi.l   #$000000FF,d7           ;2FD14: 0287000000FF
        movea.l  -18(a6),a5              ;2FD1A: 2A6EFFEE
        adda.l   d7,a5                   ;2FD1E: DBC7
        move.b   46(a5),d7               ;2FD20: 1E2D002E
        andi.l   #$000000FF,d7           ;2FD24: 0287000000FF
        add.l    -12(a6),d7              ;2FD2A: DEAEFFF4
        trapv                            ;2FD2E: 4E76
        move.l   d7,-12(a6)              ;2FD30: 2D47FFF4
        move.b   -14(a6),d7              ;2FD34: 1E2EFFF2
        cmpi.b   #$04,d7                 ;2FD38: 0C070004
        beq.s    LAB_16FD                ;2FD3C: 6704
        addq.b   #1,d7                   ;2FD3E: 5207
        bra.s    LAB_16FA                ;2FD40: 60BA
LAB_16FD:
        move.b   -13(a6),d7              ;2FD42: 1E2EFFF3
        cmpi.b   #$06,d7                 ;2FD46: 0C070006
        beq.s    LAB_16FE                ;2FD4A: 6706
        addq.b   #1,d7                   ;2FD4C: 5207
        bra      LAB_16F3                ;2FD4E: 6000FEE2
LAB_16FE:
        move.l   -12(a6),d7              ;2FD52: 2E2EFFF4
        not.l    d7                      ;2FD56: 4687
        move.l   d7,-8(a6)               ;2FD58: 2D47FFF8
        move.l   -8(a6),d0               ;2FD5C: 202EFFF8
        movea.l  4(a6),a1                ;2FD60: 226E0004
        unlk     a6                      ;2FD64: 4E5E
        addq.l   #4,a7                   ;2FD66: 588F
        jmp      (a1)                    ;2FD68: 4ED1
```

```
ENTRY$2fd6a ext_01a7
        link     a6,#-8                  ;2FD6A: 4E56FFF8
        move.b   59(a6),d7               ;2FD6E: 1E2E003B
        cmpi.b   #$06,d7                 ;2FD72: 0C070006
        bls.s    LAB_16FF                ;2FD76: 6306
        jsr      EXT_0030                ;2FD78: 4EB9000023BC
LAB_16FF:
        subq.b   #1,d7                   ;2FD7E: 5307
        andi     #$00FF,d7               ;2FD80: 024700FF
        moveq    #50,d6                  ;2FD84: 7C32
        mulu     d6,d7                   ;2FD86: CEC6
        lea      EXT_0893,a5             ;2FD88: 4BF900FA0100
        lea      0(a5,d7.l),a4           ;2FD8E: 49F57800
        lea      8(a6),a3                ;2FD92: 47EE0008
        moveq    #49,d6                  ;2FD96: 7C31
LAB_1700:
        move.b   (a3)+,(a4)+             ;2FD98: 18DB
        dbf      d6,LAB_1700             ;2FD9A: 51CEFFFC
        bsr      LAB_16F2                ;2FD9E: 6100FE88
        move.l   d0,EXT_0894             ;2FDA2: 23C000FA0280
        movea.l  4(a6),a1                ;2FDA8: 226E0004
        unlk     a6                      ;2FDAC: 4E5E
        adda.l   #$00000038,a7           ;2FDAE: DFFC00000038
        jmp      (a1)                    ;2FDB4: 4ED1

ENTRY$2fdb6 ext_01a8
        link     a6,#-8                  ;2FDB6: 4E56FFF8
        move.b   13(a6),d7               ;2FDBA: 1E2E000D
        cmpi.b   #$06,d7                 ;2FDBE: 0C070006
        bls.s    LAB_1701                ;2FDC2: 6306
        jsr      EXT_0030                ;2FDC4: 4EB9000023BC
LAB_1701:
        subq.b   #1,d7                   ;2FDCA: 5307
        andi     #$00FF,d7               ;2FDCC: 024700FF
        moveq    #50,d6                  ;2FDD0: 7C32
```

```
        mulu     d6,d7                   ;2FDD2: CEC6
        lea      EXT_0893,a5             ;2FDD4: 4BF900FA0100
        movea.l  8(a6),a4                ;2FDDA: 286E0008
        lea      (a4),a3                 ;2FDDE: 47D4
        lea      0(a5,d7.l),a2           ;2FDE0: 45F57800
        moveq    #49,d6                  ;2FDE4: 7C31
LAB_1702:
        move.b   (a2)+,(a3)+             ;2FDE6: 16DA
        dbf      d6,LAB_1702             ;2FDE8: 51CEFFFC
        movea.l  4(a6),a1                ;2FDEC: 226E0004
        unlk     a6                      ;2FDF0: 4E5E
        adda.l   #$0000000A,a7           ;2FDF2: DFFC0000000A
        jmp      (a1)                    ;2FDF8: 4ED1
LAB_1703:
        link     a6,#-10                 ;2FDFA: 4E56FFF6
        moveq    #1,d7                   ;2FDFE: 7E01
LAB_1704:
        move.b   d7,-5(a6)               ;2FE00: 1D47FFFB
        move     #$0001,-(a7)            ;2FE04: 3F3C0001
        cmpi.b   #$01,d7                 ;2FE08: 0C070001
        bcs.s    LAB_1705                ;2FE0C: 6506
        cmpi.b   #$06,d7                 ;2FE0E: 0C070006
        bls.s    LAB_1706                ;2FE12: 6306
LAB_1705:
        jsr      EXT_0030                ;2FE14: 4EB9000023BC
LAB_1706:
        subq.b   #1,d7                   ;2FE1A: 5307
        andi     #$00FF,d7               ;2FE1C: 024700FF
        moveq    #50,d6                  ;2FE20: 7C32
        mulu     d6,d7                   ;2FE22: CEC6
        lea      EXT_0893,a5             ;2FE24: 4BF900FA0100
        pea      0(a5,d7.l)              ;2FE2A: 48757800
        jsr      EXT_00D1                ;2FE2E: 4EB90001BC1A
        move.b   -5(a6),d7               ;2FE34: 1E2EFFFB
        cmpi.b   #$06,d7                 ;2FE38: 0C070006
```

```
        beq.s    LAB_1707                ;2FE3C: 6704
        addq.b   #1,d7                    ;2FE3E: 5207
        bra.s    LAB_1704                ;2FE40: 60BE
LAB_1707:
        bsr      LAB_16F2                ;2FE42: 6100FDE4
        move.l   d0,EXT_0894             ;2FE46: 23C000FA0280
        movea.l  4(a6),a1                ;2FE4C: 226E0004
        unlk     a6                      ;2FE50: 4E5E
        addq.l   #4,a7                    ;2FE52: 588F
        jmp      (a1)                    ;2FE54: 4ED1
LAB_1708:
        link     a6,#-8                   ;2FE56: 4E56FFF8
        bsr      LAB_16F2                ;2FE5A: 6100FDCC
        move.l   d0,d7                    ;2FE5E: 2E00
        cmp.l    EXT_0894,d7             ;2FE60: BEB900FA0280
        beq.s    LAB_170B                ;2FE66: 6742
        bsr      LAB_1703                ;2FE68: 6100FF90
        lea      EXT_0849,a5             ;2FE6C: 4BF900113F12
        moveq    #2,d7                    ;2FE72: 7E02
LAB_1709:
        move     -(a5),-(a7)             ;2FE74: 3F25
        dbf      d7,LAB_1709             ;2FE76: 51CFFFFC
        move     #$0003,-(a7)            ;2FE7A: 3F3C0003
        move.l   #$00000001,-(a7)       ;2FE7E: 2F3C00000001
        jsr      EXT_0035                ;2FE84: 4EB900002472
        move.l   #$00000003,-(a7)       ;2FE8A: 2F3C00000003
        jsr      EXT_0034                ;2FE90: 4EB900002436
        movea.l  a7,a5                    ;2FE96: 2A4F
        lea      EXT_0848,a4             ;2FE98: 49F900113F0C
        lea      (a5),a3                  ;2FE9E: 47D5
        moveq    #2,d7                    ;2FEA0: 7E02
LAB_170A:
        move     (a3)+,(a4)+             ;2FEA2: 38DB
        dbf      d7,LAB_170A             ;2FEA4: 51CFFFFC
        addq.l   #6,a7                    ;2FEA8: 5C8F
```

```
LAB_170B:
        movea.l  4(a6),a1                ;2FEAA: 226E0004
        unlk     a6                      ;2FEAE: 4E5E
        addq.l   #4,a7                    ;2FEB0: 588F
        jmp      (a1)                    ;2FEB2: 4ED1
LAB_170C:
        link     a6,#-18                  ;2FEB4: 4E56FFEE
        clr.l    -12(a6)                  ;2FEB8: 42AEFFF4
        moveq    #1,d7                    ;2FEBC: 7E01
LAB_170D:
        move.b   d7,-13(a6)              ;2FEBE: 1D47FFF3
        moveq    #1,d7                    ;2FEC2: 7E01
LAB_170E:
        move.b   d7,-14(a6)              ;2FEC4: 1D47FFF2
        move.b   -13(a6),d6              ;2FEC8: 1C2EFFF3
        cmpi.b   #$01,d6                  ;2FECC: 0C060001
        bcs.s    LAB_170F                ;2FED0: 6506
        cmpi.b   #$08,d6                  ;2FED2: 0C060008
        bls.s    LAB_1710                ;2FED6:
 6306
LAB_170F:
        jsr      EXT_0030                ;2FED8: 4EB9000023BC
LAB_1710:
        subq.b   #1,d6                    ;2FEDE: 5306
        asl.b    #3,d6                    ;2FEE0: E706
        andi.l   #$000000FF,d6           ;2FEE2: 0286000000FF
        lea      EXT_0895,a5             ;2FEE8: 4BF900FA0300
        cmpi.b   #$01,d7                  ;2FEEE: 0C070001
        bcs.s    LAB_1711                ;2FEF2: 6506
        cmpi.b   #$08,d7                  ;2FEF4: 0C070008
        bls.s    LAB_1712                ;2FEF8: 6306
LAB_1711:
        jsr      EXT_0030                ;2FEFA: 4EB9000023BC
LAB_1712:
        subq.b   #1,d7                    ;2FF00: 5307
```

```
        andi.l   #$000000FF,d7          ;2FF02: 0287000000FF
        adda.l   d7,a5                   ;2FF08: DBC7
        move.b   0(a5,d6.l),d7          ;2FF0A: 1E356800
        andi.l   #$000000FF,d7          ;2FF0E: 0287000000FF
        add.l    -12(a6),d7             ;2FF14: DEAEFFF4
        trapv                           ;2FF18: 4E76
        move.l   d7,-12(a6)             ;2FF1A: 2D47FFF4
        move.b   -14(a6),d7             ;2FF1E: 1E2EFFF2
        cmpi.b   #$08,d7                 ;2FF22: 0C070008
        beq.s    LAB_1713               ;2FF26: 6706
        addq.b   #1,d7                   ;2FF28: 5207
        bra      LAB_170E               ;2FF2A: 6000FF98
LAB_1713:
        move.b   -13(a6),d7             ;2FF2E: 1E2EFFF3
        cmpi.b   #$08,d7                 ;2FF32: 0C070008
        beq.s    LAB_1714               ;2FF36: 6706
        addq.b   #1,d7                   ;2FF38: 5207
        bra      LAB_170D               ;2FF3A: 6000FF82
LAB_1714:
        move.l   -12(a6),d7             ;2FF3E: 2E2EFFF4
        not.l    d7                     ;2FF42: 4687
        move.l   d7,-8(a6)              ;2FF44: 2D47FFF8
        move.l   -8(a6),d0              ;2FF48: 202EFFF8
        movea.l  4(a6),a1               ;2FF4C: 226E0004
        unlk     a6                     ;2FF50: 4E5E
        addq.l   #4,a7                   ;2FF52: 588F
        jmp      (a1)                   ;2FF54: 4ED1

ENTRY$2ff56 ext_01a9
        link     a6,#-8                  ;2FF56: 4E56FFF8
        move.b   17(a6),d7              ;2FF5A: 1E2E0011
        cmpi.b   #$01,d7                 ;2FF5E: 0C070001
        bcs.s    LAB_1715               ;2FF62: 6506
        cmpi.b   #$08,d7                 ;2FF64: 0C070008
        bls.s    LAB_1716               ;2FF68: 6306
```

```
LAB_1715:
        jsr      EXT_0030                ;2FF6A: 4EB9000023BC
LAB_1716:
        subq.b   #1,d7                    ;2FF70: 5307
        asl.b    #3,d7                    ;2FF72: E707
        andi.l   #$000000FF,d7           ;2FF74: 0287000000FF
        lea      EXT_0895,a5             ;2FF7A: 4BF900FA0300
        lea      0(a5,d7.l),a4           ;2FF80: 49F57800
        lea      8(a6),a3                ;2FF84: 47EE0008
        moveq    #7,d6                    ;2FF88: 7C07
LAB_1717:
        move.b   (a3)+,(a4)+             ;2FF8A: 18DB
        dbf      d6,LAB_1717             ;2FF8C: 51CEFFFC
        bsr      LAB_170C                ;2FF90: 6100FF22
        move.l   d0,EXT_0896             ;2FF94: 23C000FA0380
        movea.l  4(a6),a1                ;2FF9A: 226E0004
        unlk     a6                      ;2FF9E: 4E5E
        adda.l   #$0000000E,a7           ;2FFA0: DFFC0000000E
        jmp      (a1)                    ;2FFA6: 4ED1

ENTRY$2ffa8 ext_01aa
        link     a6,#-8                   ;2FFA8: 4E56FFF8
        move.b   13(a6),d7               ;2FFAC: 1E2E000D
        cmpi.b   #$01,d7                  ;2FFB0: 0C070001
        bcs.s    LAB_1718                ;2FFB4: 6506
        cmpi.b   #$08,d7                  ;2FFB6: 0C070008
        bls.s    LAB_1719                ;2FFBA: 6306
LAB_1718:
        jsr      EXT_0030                ;2FFBC: 4EB9000023BC
LAB_1719:
        subq.b   #1,d7                    ;2FFC2: 5307

        asl.b    #3,d7                    ;2FFC4: E707
        andi.l   #$000000FF,d7           ;2FFC6: 0287000000FF
        lea      EXT_0895,a5             ;2FFCC: 4BF900FA0300
```

```
        movea.l  8(a6),a4                ;2FFD2: 286E0008
        lea      (a4),a3                  ;2FFD6: 47D4
        lea      0(a5,d7.l),a2           ;2FFD8: 45F57800
        moveq    #7,d6                    ;2FFDC: 7C07
LAB_171A:
        move.b   (a2)+,(a3)+             ;2FFDE: 16DA
        dbf      d6,LAB_171A             ;2FFE0: 51CEFFFC
        movea.l  4(a6),a1                ;2FFE4: 226E0004
        unlk     a6                      ;2FFE8: 4E5E
        adda.l   #$0000000A,a7           ;2FFEA: DFFC0000000A
        jmp      (a1)                    ;2FFF0: 4ED1
LAB_171B:
        link     a6,#-8                   ;2FFF2: 4E56FFF8
        jsr      EXT_012F                ;2FFF6: 4EB900023E32
        bsr      LAB_170C                ;2FFFC: 6100FEB6
        move.l   d0,EXT_0896             ;30000: 23C000FA0380
        movea.l  4(a6),a1                ;30006: 226E0004
        unlk     a6                      ;3000A: 4E5E
        addq.l   #4,a7                    ;3000C: 588F
        jmp      (a1)                    ;3000E: 4ED1
LAB_171C:
        link     a6,#-8                   ;30010: 4E56FFF8
        bsr      LAB_170C                ;30014: 6100FE9E
        move.l   d0,d7                    ;30018: 2E00
        cmp.l    EXT_0896,d7             ;3001A: BEB900FA0380
        beq.s    LAB_171F                ;30020: 6740
        bsr.s    LAB_171B                ;30022: 61CE
        lea      EXT_0849,a5             ;30024: 4BF900113F12
        moveq    #2,d7                    ;3002A: 7E02
LAB_171D:
        move     -(a5),-(a7)             ;3002C: 3F25
        dbf      d7,LAB_171D             ;3002E: 51CFFFFC
        move     #$0003,-(a7)            ;30032: 3F3C0003
        move.l   #$00000002,-(a7)       ;30036: 2F3C00000002
        jsr      EXT_0035                ;3003C: 4EB900002472
```

```
        move.l   #$00000003,-(a7)       ;30042: 2F3C00000003
        jsr      EXT_0034               ;30048: 4EB900002436
        movea.l  a7,a5                   ;3004E: 2A4F
        lea      EXT_0848,a4            ;30050: 49F900113F0C
        lea      (a5),a3                 ;30056: 47D5
        moveq    #2,d7                   ;30058: 7E02
LAB_171E:
        move     (a3)+,(a4)+            ;3005A: 38DB
        dbf      d7,LAB_171E            ;3005C: 51CFFFFC
        addq.l   #6,a7                   ;30060: 5C8F
LAB_171F:
        movea.l  4(a6),a1               ;30062: 226E0004
        unlk     a6                     ;30066: 4E5E
        addq.l   #4,a7                   ;30068: 588F
        jmp      (a1)                   ;3006A: 4ED1
LAB_1720:
        link     a6,#-32                 ;3006C: 4E56FFE0
        move.l   EXT_0897,d7            ;30070: 2E3900FA0400
        move.l   #$00010000,d1          ;30076: 223C00010000
        move.l   d7,d0                   ;3007C: 2007
        jsr      EXT_0049               ;3007E: 4EB900002A00
        move.l   EXT_0897,d7            ;30084: 2E3900FA0400
        move.l   #$00010000,d1          ;3008A: 223C00010000
        move.l   d0,-12(a6)             ;30090: 2D40FFF4
        move.l   d7,d0                   ;30094: 2007
        jsr      EXT_0047               ;30096: 4EB900002900
        move.l   d0,d7                   ;3009C: 2E00
        add.l    -12(a6),d7             ;3009E: DEAEFFF4
        move.l   EXT_0898,d6            ;300A2: 2C3900FA0404
        move.l   #$00010000,d1          ;300A8: 223C00010000
        move.l   d6,d0                   ;300AE: 2006
        move.l   d7,-16(a6)             ;300B0: 2D47FFF0
        jsr      EXT_0049               ;300B4: 4EB900002A00
        move.l   d0,d7                   ;300BA: 2E00
        add.l    -16(a6),d7             ;300BC: DEAEFFF0
```

```
move.l   EXT_0898,d6            ;300C0: 2C3900FA0404
move.l   #$00010000,d1          ;300C6: 223C00010000
move.l   d6,d0                   ;300CC: 2006
jsr      EXT_0047               ;300CE: 4EB900002900
add.l    d0,d7                   ;300D4: DE80
move.l   EXT_0899,d6            ;300D6: 2C3900FA0408
move.l   #$00010000,d1          ;300DC: 223C00010000
move.l   d6,d0                   ;300E2: 2006
move.l   d7,-20(a6)             ;300E4: 2D47FFEC
jsr      EXT_0049               ;300E8: 4EB900002A00
move.l   d0,d7                   ;300EE: 2E00
add.l    -20(a6),d7             ;300F0: DEAEFFEC
move.l   EXT_0899,d6            ;300F4: 2C3900FA0408
move.l   #$00010000,d1          ;300FA: 223C00010000
move.l   d6,d0                   ;30100: 2006
jsr      EXT_0047               ;30102: 4EB900002900
add.l    d0,d7                   ;30108: DE80
move.l   EXT_089A,d6            ;3010A: 2C3900FA040C
move.l   #$00010000,d1          ;30110: 223C00010000
move.l   d6,d0                   ;30116: 2006
move.l   d7,-24(a6)             ;30118: 2D47FFE8
jsr      EXT_0049               ;3011C: 4EB900002A00
move.l   d0,d7                   ;30122: 2E00
add.l    -24(a6),d7             ;30124: DEAEFFE8
move.l   EXT_089A,d6            ;30128: 2C3900FA040C
move.l   #$00010000,d1          ;3012E: 223C00010000
move.l   d6,d0                   ;30134: 2006
jsr      EXT_0047               ;30136: 4EB900002900
add.l    d0,d7                   ;3013C: DE80
move.l   EXT_089B,d6            ;3013E: 2C3900FA0410
move.l   #$00010000,d1          ;30144: 223C00010000
move.l   d6,d0                   ;3014A: 2006
move.l   d7,-28(a6)             ;3014C: 2D47FFE4
jsr      EXT_0049               ;30150: 4EB900002A00
move.l   d0,d7                   ;30156: 2E00
```

```
        add.l    -28(a6),d7              ;30158: DEAEFFE4
        move.l   EXT_089B,d6             ;3015C: 2C3900FA0410
        move.l   #$00010000,d1           ;30162: 223C00010000
        move.l   d6,d0                    ;30168: 2006
        jsr      EXT_0047                ;3016A: 4EB900002900
        add.l    d0,d7                    ;30170: DE80
        not.l    d7                      ;30172: 4687
        move.l   d7,-8(a6)               ;30174: 2D47FFF8
        move.l   -8(a6),d0               ;30178: 202EFFF8
        movea.l  4(a6),a1                ;3017C: 226E0004
        unlk     a6                      ;30180: 4E5E
        addq.l   #4,a7                    ;30182: 588F
        jmp      (a1)                    ;30184: 4ED1

ENTRY$30186 ext_01ab
        link     a6,#-8                   ;30186: 4E56FFF8
        move.l   8(a6),d7                ;3018A: 2E2E0008
        move.l   d7,EXT_0897             ;3018E: 23C700FA0400
        bsr      LAB_1720                ;30194: 6100FED6
        move.l   d0,EXT_089C             ;30198: 23C000FA0420
        movea.l  4(a6),a1                ;3019E: 226E0004
        unlk     a6                      ;301A2: 4E5E
        addq.l   #8,a7                    ;301A4: 508F
        jmp      (a1)                    ;301A6: 4ED1

ENTRY$301a8 ext_01ac
        link     a6,#-12                  ;301A8: 4E56FFF4
        move.l   EXT_0897,d7             ;301AC: 2E3900FA0400
        move.l   d7,-8(a6)               ;301B2: 2D47FFF8
        move.l   -8(a6),d0               ;301B6: 202EFFF8
        movea.l  4(a6),a1                ;301BA: 226E0004
        unlk     a6                      ;301BE: 4E5E
        addq.l   #4,a7                    ;301C0: 588F
        jmp      (a1)                    ;301C2: 4ED1
```

```
ENTRY$301c4 ext_01ad
        link     a6,#-8                  ;301C4: 4E56FFF8
        move.l   8(a6),d7               ;301C8: 2E2E0008
        move.l   d7,EXT_0898            ;301CC: 23C700FA0404
        bsr      LAB_1720               ;301D2: 6100FE98
        move.l   d0,EXT_089C            ;301D6: 23C000FA0420
        movea.l  4(a6),a1               ;301DC: 226E0004
        unlk     a6                     ;301E0: 4E5E
        addq.l   #8,a7                   ;301E2: 508F
        jmp      (a1)                   ;301E4: 4ED1

ENTRY$301e6 ext_01ae
        link     a6,#-12                 ;301E6: 4E56FFF4
        move.l   EXT_0898,d7            ;301EA: 2E3900FA0404
        move.l   d7,-8(a6)              ;301F0: 2D47FFF8
        move.l   -8(a6),d0              ;301F4: 202EFFF8
        movea.l  4(a6),a1               ;301F8: 226E0004
        unlk     a6                     ;301FC: 4E5E
        addq.l   #4,a7                   ;301FE: 588F
        jmp      (a1)                   ;30200: 4ED1

ENTRY$30202 ext_01af
        link     a6,#-8                  ;30202: 4E56FFF8
        lea      EXT_0899,a5            ;30206: 4BF900FA0408
        lea      8(a6),a4               ;3020C: 49EE0008
        moveq    #11,d7                  ;30210: 7E0B
LAB_1721:
        move.b   (a4)+,(a5)+            ;30212: 1ADC
        dbf      d7,LAB_1721            ;30214: 51CFFFFC
        bsr      LAB_1720               ;30218: 6100FE52
        move.l   d0,EXT_089C            ;3021C: 23C000FA0420
        movea.l  4(a6),a1               ;30222: 226E0004
        unlk     a6                     ;30226: 4E5E
        adda.l   #$00000010,a7          ;30228: DFFC00000010
        jmp      (a1)                   ;3022E: 4ED1
```

```
ENTRY$30230 ext_01b0
        link     a6,#-8                  ;30230: 4E56FFF8
        movea.l  8(a6),a5                ;30234: 2A6E0008
        lea      (a5),a4                 ;30238: 49D5
        lea      EXT_0899,a3             ;3023A: 47F900FA0408
        moveq    #11,d7                  ;30240: 7E0B
LAB_1722:
        move.b   (a3)+,(a4)+             ;30242: 18DB
        dbf      d7,LAB_1722             ;30244: 51CFFFFC
        movea.l  4(a6),a1                ;30248: 226E0004
        unlk     a6                      ;3024C: 4E5E
        addq.l   #8,a7                   ;3024E: 508F
        jmp      (a1)                    ;30250: 4ED1
LAB_1723:
        link     a6,#-8                  ;30252: 4E56FFF8
        move.l   #$00000000,EXT_0897    ;30256: 23FC0000000000FA0400
        move.l   #$00000000,EXT_0898    ;30260: 23FC0000000000FA0404
        move.l   #$00000000,EXT_0899    ;3026A: 23FC0000000000FA0408
        move.l   #$00000000,EXT_089A    ;30274: 23FC0000000000FA040C
        move.l   #$00000000,EXT_089B    ;3027E: 23FC0000000000FA0410
        bsr      LAB_1720                ;30288: 6100FDE2
        move.l   d0,EXT_089C             ;3028C: 23C000FA0420
        movea.l  4(a6),a1                ;30292: 226E0004
        unlk     a6                      ;30296: 4E5E
        addq.l   #4,a7                   ;30298: 588F
        jmp      (a1)                    ;3029A: 4ED1
LAB_1724:
        link     a6,#-8                  ;3029C: 4E56FFF8
        bsr      LAB_1720                ;302A0: 6100FDCA
        move.l   d0,d7                   ;302A4: 2E00
        cmp.l    EXT_089C,d7             ;302A6: BEB900FA0420
        beq.s    LAB_1727                ;302AC: 6740
        bsr.s    LAB_1723                ;302AE: 61A2
        lea      EXT_0849,a5             ;302B0: 4BF900113F12
```

```
        moveq    #2,d7                    ;302B6: 7E02
LAB_1725:
        move     -(a5),-(a7)             ;302B8: 3F25
        dbf      d7,LAB_1725             ;302BA: 51CFFFFC
        move     #$0003,-(a7)            ;302BE: 3F3C0003
        move.l   #$00000003,-(a7)       ;302C2: 2F3C00000003
        jsr      EXT_0035                ;302C8: 4EB900002472
        move.l   #$00000003,-(a7)       ;302CE: 2F3C00000003
        jsr      EXT_0034                ;302D4: 4EB900002436
        movea.l  a7,a5                    ;302DA: 2A4F
        lea      EXT_0848,a4             ;302DC: 49F900113F0C
        lea      (a5),a3                  ;302E2: 47D5
        moveq    #2,d7                    ;302E4: 7E02
LAB_1726:
        move     (a3)+,(a4)+             ;302E6: 38DB
        dbf      d7,LAB_1726             ;302E8: 51CFFFFC
        addq.l   #6,a7                    ;302EC: 5C8F
LAB_1727:
        movea.l  4(a6),a1                ;302EE: 226E0004
        unlk     a6                      ;302F2: 4E5E
        addq.l   #4,a7                    ;302F4: 588F
        jmp      (a1)                    ;302F6: 4ED1
LAB_1728:
        link     a6,#-12                  ;302F8: 4E56FFF4
        move     EXT_089D,d7             ;302FC: 3E3900FA0500
        andi.l   #$0000FFFF,d7           ;30302: 02870000FFFF
        move     EXT_089E,d6             ;30308: 3C3900FA0502
        andi.l   #$0000FFFF,d6           ;3030E: 02860000FFFF
        add.l    d6,d7                    ;30314: DE86
        not.l    d7                      ;30316: 4687
        move.l   d7,-8(a6)               ;30318:
 2D47FFF8
        move.l   -8(a6),d0               ;3031C: 202EFFF8
        movea.l  4(a6),a1                ;30320: 226E0004
        unlk     a6                      ;30324: 4E5E
```

```
        addq.l   #4,a7                    ;30326: 588F
        jmp      (a1)                     ;30328: 4ED1

ENTRY$3032a ext_01b1
        link     a6,#-8                   ;3032A: 4E56FFF8
        move     8(a6),d7                 ;3032E: 3E2E0008
        move     d7,EXT_089D              ;30332: 33C700FA0500
        bsr.s    LAB_1728                 ;30338: 61BE
        move.l   d0,EXT_089F              ;3033A: 23C000FA0504
        movea.l  4(a6),a1                 ;30340: 226E0004
        unlk     a6                       ;30344: 4E5E
        addq.l   #6,a7                    ;30346: 5C8F
        jmp      (a1)                     ;30348: 4ED1

ENTRY$3034a ext_01b2
        link     a6,#-10                  ;3034A: 4E56FFF6
        move     EXT_089D,d7              ;3034E: 3E3900FA0500
        move     d7,-6(a6)                ;30354: 3D47FFFA
        move     -6(a6),d0                ;30358: 302EFFFA
        movea.l  4(a6),a1                 ;3035C: 226E0004
        unlk     a6                       ;30360: 4E5E
        addq.l   #4,a7                    ;30362: 588F
        jmp      (a1)                     ;30364: 4ED1

ENTRY$30366 ext_01b3
        link     a6,#-8                   ;30366: 4E56FFF8
        move     8(a6),d7                 ;3036A: 3E2E0008
        move     d7,EXT_089E              ;3036E: 33C700FA0502
        bsr      LAB_1728                 ;30374: 6100FF82
        move.l   d0,EXT_089F              ;30378: 23C000FA0504
        movea.l  4(a6),a1                 ;3037E: 226E0004
        unlk     a6                       ;30382: 4E5E
        addq.l   #6,a7                    ;30384: 5C8F
        jmp      (a1)                     ;30386: 4ED1
```

```
ENTRY$30388 ext_01b4
        link     a6,#-10                 ;30388: 4E56FFF6
        move     EXT_089E,d7             ;3038C: 3E3900FA0502
        move     d7,-6(a6)               ;30392: 3D47FFFA
        move     -6(a6),d0               ;30396: 302EFFFA
        movea.l  4(a6),a1                ;3039A: 226E0004
        unlk     a6                      ;3039E: 4E5E
        addq.l   #4,a7                   ;303A0: 588F
        jmp      (a1)                    ;303A2: 4ED1
LAB_1729:
        link     a6,#-8                  ;303A4: 4E56FFF8
        move     #$0013,EXT_089D         ;303A8: 33FC001300FA0500
        move     #$0012,EXT_089E         ;303B0: 33FC001200FA0502
        bsr      LAB_1728                ;303B8: 6100FF3E
        move.l   d0,EXT_089F             ;303BC: 23C000FA0504
        movea.l  4(a6),a1                ;303C2: 226E0004
        unlk     a6                      ;303C6: 4E5E
        addq.l   #4,a7                   ;303C8: 588F
        jmp      (a1)                    ;303CA: 4ED1
LAB_172A:
        link     a6,#-8                  ;303CC: 4E56FFF8
        bsr      LAB_1728                ;303D0: 6100FF26
        move.l   d0,d7                   ;303D4: 2E00
        cmp.l    EXT_089F,d7             ;303D6: BEB900FA0504
        beq.s    LAB_172D                ;303DC: 6740
        bsr.s    LAB_1729                ;303DE: 61C4
        lea      EXT_0849,a5             ;303E0: 4BF900113F12
        moveq    #2,d7                   ;303E6: 7E02
LAB_172B:
        move     -(a5),-(a7)             ;303E8: 3F25
        dbf      d7,LAB_172B             ;303EA: 51CFFFFC
        move     #$0003,-(a7)            ;303EE: 3F3C0003
        move.l   #$00000004,-(a7)        ;303F2: 2F3C00000004
        jsr      EXT_0035                ;303F8: 4EB900002472
        move.l   #$00000003,-(a7)        ;303FE: 2F3C00000003
```

```
        jsr      EXT_0034                ;30404: 4EB900002436
        movea.l  a7,a5                    ;3040A: 2A4F
        lea      EXT_0848,a4             ;3040C: 49F900113F0C
        lea      (a5),a3                  ;30412: 47D5
        moveq    #2,d7                    ;30414: 7E02
LAB_172C:
        move     (a3)+,(a4)+             ;30416: 38DB
        dbf      d7,LAB_172C             ;30418: 51CFFFFC
        addq.l   #6,a7                    ;3041C: 5C8F
LAB_172D:
        movea.l  4(a6),a1                ;3041E: 226E0004
        unlk     a6                      ;30422: 4E5E
        addq.l   #4,a7                    ;30424: 588F
        jmp      (a1)                    ;30426: 4ED1

ENTRY$30428 ext_01b5
        link     a6,#-8                   ;30428: 4E56FFF8
        move.b   9(a6),d7                ;3042C: 1E2E0009
        move.b   d7,EXT_08A0             ;30430: 13C700FA0510
        move.b   EXT_08A0,d7             ;30436: 1E3900FA0510
        not.b    d7                      ;3043C: 4607
        dc.w     $0C07                    ;3043E
        dc.w     $FF81                    ;30440
        bge.s    LAB_172E                ;30442: 6C06
        jsr      EXT_0030                ;30444: 4EB9000023BC
LAB_172E:
        move.b   d7,EXT_08A1             ;3044A: 13C700FA0512
        movea.l  4(a6),a1                ;30450: 226E0004
        unlk     a6                      ;30454: 4E5E
        addq.l   #6,a7                    ;30456: 5C8F
        jmp      (a1)                    ;30458: 4ED1

ENTRY$3045a ext_01b6
        link     a6,#-10                  ;3045A: 4E56FFF6
        move.b   EXT_08A0,d7             ;3045E: 1E3900FA0510
```

```
        move.b   d7,-5(a6)              ;30464: 1D47FFFB
        move.b   -5(a6),d0              ;30468: 102EFFFB
        movea.l  4(a6),a1               ;3046C: 226E0004
        unlk     a6                     ;30470: 4E5E
        addq.l   #4,a7                   ;30472: 588F
        jmp      (a1)                   ;30474: 4ED1
LAB_172F:
        link     a6,#-8                  ;30476: 4E56FFF8
        move.b   #$00,EXT_08A0          ;3047A: 13FC000000FA0510
        move.b   EXT_08A0,d7            ;30482: 1E3900FA0510
        not.b    d7                     ;30488: 4607
        dc.w     $0C07                   ;3048A
        dc.w     $FF81                   ;3048C
        bge.s    LAB_1730               ;3048E: 6C06
        jsr      EXT_0030               ;30490: 4EB9000023BC
LAB_1730:
        move.b   d7,EXT_08A1            ;30496: 13C700FA0512
        movea.l  4(a6),a1               ;3049C: 226E0004
        unlk     a6                     ;304A0: 4E5E
        addq.l   #4,a7                   ;304A2: 588F
        jmp      (a1)                   ;304A4: 4ED1
LAB_1731:
        link     a6,#-8                  ;304A6: 4E56FFF8
        move.b   EXT_08A0,d7            ;304AA: 1E3900FA0510
        not.b    d7                     ;304B0: 4607
        cmp.b    EXT_08A1,d7            ;304B2: BE3900FA0512
        beq.s    LAB_1732               ;304B8: 6702
        bsr.s    LAB_172F               ;304BA: 61BA
LAB_1732:
        movea.l  4(a6),a1               ;304BC: 226E0004
        unlk     a6                     ;304C0: 4E5E
        addq.l   #4,a7                   ;304C2: 588F
        jmp      (a1)                   ;304C4: 4ED1
LAB_1733:
        link     a6,#-8                  ;304C6: 4E56FFF8
```

```
        bsr      LAB_1708                ;304CA: 6100F98A
        bsr      LAB_171C                ;304CE: 6100FB40
        bsr      LAB_1724                ;304D2: 6100FDC8
        bsr      LAB_172A                ;304D6: 6100FEF4
        bsr.s    LAB_1731                ;304DA: 61CA
        lea      EXT_0892,a5             ;304DC: 4BF900FA0000       nvram1 user defined (MEM1_L)
        lea      EXT_0512,a4             ;304E2: 49F90003FA32
        moveq    #15,d7                   ;304E8: 7E0F
LAB_1734:
        move.b   (a4)+,(a5)+             ;304EA: 1ADC
        dbf      d7,LAB_1734             ;304EC: 51CFFFFC
        movea.l  4(a6),a1                ;304F0: 226E0004
        unlk     a6                      ;304F4: 4E5E
        addq.l   #4,a7                    ;304F6: 588F
        jmp      (a1)                    ;304F8: 4ED1

ENTRY$304fa ext_01b7
sub_304fa  called from 1da92
        link     a6,#-8                   ;304FA: 4E56FFF8
        lea      EXT_0848,a5             ;304FE: 4BF900113F0C
        lea      EXT_0513,a4             ;30504: 49F90003FA46
        clr.l    d7                      ;3050A: 4287
        moveq    #1,d6                    ;3050C: 7C01
LAB_1735:
        move     d7,(a5)                  ;3050E: 3A87
        addq.l   #2,a5                    ;30510: 548D
        dbf      d6,LAB_1735             ;30512: 51CEFFFA
        clr.l    d7                      ;30516: 4287
LAB_1736:
        move     (a4)+,(a5)+             ;30518: 3ADC
        dbf      d7,LAB_1736             ;3051A: 51CFFFFC
        bsr.s    LAB_1733                ;3051E: 61A6
        jsr      EXT_01CF                ;30520: 4EB90003143A
        jsr      EXT_01E2                ;30526: 4EB900032462
        jsr      EXT_01C9                ;3052C: 4EB9000310F4
```

```
        movea.l  4(a6),a1                ;30532: 226E0004
        unlk     a6                      ;30536: 4E5E
        addq.l   #4,a7                    ;30538: 588F
        jmp      (a1)                    ;3053A: 4ED1

ENTRY$3053c ext_01b8
LAB_1737:
        link     a6,#-20                  ;3053C: 4E56FFEC
        lea      EXT_0849,a5             ;30540: 4BF900113F12
        moveq    #2,d7                    ;30546: 7E02
LAB_1738:
        move     -(a5),-(a7)             ;30548: 3F25
        dbf      d7,LAB_1738             ;3054A: 51CFFFFC
        move     #$0003,-(a7)            ;3054E: 3F3C0003
        move     EXT_0513,-(a7)          ;30552: 3F390003FA46
        move     #$0001,-(a7)            ;30558: 3F3C0001
        jsr      EXT_003C                ;3055C: 4EB90000258C
        move.l   d0,d7                    ;30562: 2E00
        eori.b   #$01,d7                  ;30564: 0A070001
        move.b   d7,-15(a6)              ;30568: 1D47FFF1
        move.b   #$01,EXT_071D           ;3056C: 13FC00010010D9C0
        move.b   -15(a6),d7              ;30574: 1E2EFFF1
        or.b     d7,d7                    ;30578: 8E07
        beq.s    LAB_1739                ;3057A: 6718
        jsr      EXT_005A                ;3057C: 4EB9000049B6
        move.l   #$00000001,-14(a6)     ;30582: 2D7C00000001FFF2
        move.b   #$01,EXT_071E           ;3058A: 13FC00010010D9C1
        bra.s    LAB_173A                ;30592: 6008
LAB_1739:
        move.l   #$00000004,-14(a6)     ;30594: 2D7C00000004FFF2
LAB_173A:
        lea      EXT_084A,a5             ;3059C: 4BF900113F14
        lea      EXT_0514,a4             ;305A2: 49F90003FA70
        moveq    #39,d7                   ;305A8: 7E27
LAB_173B:
```

```
        move.b   (a4)+,(a5)+            ;305AA: 1ADC
        dbf      d7,LAB_173B            ;305AC: 51CFFFFC
        moveq    #1,d7                   ;305B0: 7E01
LAB_173C:
        move.b   d7,-6(a6)              ;305B2: 1D47FFFA
        move.l   d7,d6                   ;305B6: 2C07
        ext      d6                     ;305B8: 4886
        ext.l    d6                     ;305BA: 48C6
        move.l   d6,-(a7)               ;305BC: 2F06
        lea      EXT_0849,a5            ;305BE: 4BF900113F12
        moveq    #2,d6                   ;305C4: 7C02
LAB_173D:
        move     -(a5),-(a7)            ;305C6: 3F25
        dbf      d6,LAB_173D            ;305C8: 51CEFFFC
        move     #$0003,-(a7)           ;305CC: 3F3C0003
        jsr      EXT_003D               ;305D0: 4EB900002604
        or.b     d0,d0                   ;305D6: 8000
        beq.s    LAB_173F               ;305D8: 6728
        move.l   d7,d6                   ;305DA: 2C07
        addq.b   #2,d6                   ;305DC: 5406
        cmpi.b   #$28,d6                 ;305DE: 0C060028
        bls.s    LAB_173E               ;305E2: 6306
        jsr      EXT_0030               ;305E4: 4EB9000023BC
LAB_173E:
        subq.b   #1,d6                   ;305EA: 5306
        andi.l   #$000000FF,d6          ;305EC: 0286000000FF
        lea      EXT_084A,a5            ;305F2: 4BF900113F14
        addi.b   #$41,d7                 ;305F8: 06070041
        subq.b   #1,d7                   ;305FC: 5307
        move.b   d7,0(a5,d6.l)          ;305FE: 1B876800
LAB_173F:
        move.b   -6(a6),d7              ;30602: 1E2EFFFA
        cmpi.b   #$1A,d7                 ;30606: 0C07001A
        beq.s    LAB_1740               ;3060A: 6704
        addq.b   #1,d7                   ;3060C: 5207
```

```
        bra.s    LAB_173C                ;3060E: 60A2
LAB_1740:
        moveq    #27,d7                   ;30610: 7E1B
LAB_1741:
        move.b   d7,-6(a6)               ;30612: 1D47FFFA
        move.l   d7,d6                    ;30616: 2C07
        ext      d6                      ;30618: 4886
        ext.l    d6                      ;3061A: 48C6
        move.l   d6,-(a7)                ;3061C: 2F06
        lea      EXT_0849,a5             ;3061E: 4BF900113F12
        moveq    #2,d6                    ;30624: 7C02
LAB_1742:
        move     -(a5),-(a7)             ;30626: 3F25
        dbf      d6,LAB_1742             ;30628: 51CEFFFC
        move     #$0003,-(a7)            ;3062C: 3F3C0003
        jsr      EXT_003D                ;30630: 4EB900002604
        or.b     d0,d0                    ;30636: 8000
        beq.s    LAB_1744                ;30638: 672A
        move.l   d7,d6                    ;3063A: 2C07
        addq.b   #2,d6                    ;3063C: 5406
        cmpi.b   #$28,d6                  ;3063E: 0C060028
        bls.s    LAB_1743                ;30642: 6306
        jsr      EXT_0030                ;30644: 4EB9000023BC
LAB_1743:
        subq.b   #1,d6                    ;3064A: 5306
        andi.l   #$000000FF,d6           ;3064C: 0286000000FF
        lea      EXT_084A,a5             ;30652: 4BF900113F14
        addi.b   #$61,d7                  ;30658: 06070061
        dc.w     $0607                    ;3065C
        dc.w     $FFE5                    ;3065E
        move.b   d7,0(a5,d6.l)           ;30660: 1B876800
LAB_1744:
        move.b   -6(a6),d7               ;30664: 1E2EFFFA
        cmpi.b   #$23,d7                  ;30668: 0C070023
        beq.s    LAB_1745                ;3066C: 6704
```

```
        addq.b   #1,d7                    ;3066E: 5207
        bra.s    LAB_1741                ;30670: 60A0
LAB_1745:
        cmpi.l   #$00000001,-14(a6)     ;30672: 0CAE00000001FFF2
        bne.s    LAB_1747                ;3067A: 661C
        lea      EXT_0519,a5             ;3067C: 4BF90003FB46
        moveq    #4,d7                    ;30682: 7E04
LAB_1746:
        move     -(a5),-(a7)             ;30684: 3F25
        dbf      d7,LAB_1746             ;30686: 51CFFFFC
        move.l   #$00000001,-(a7)       ;3068A: 2F3C00000001
        jsr      EXT_013B                ;30690: 4EB900025538
        bra.s    LAB_1749                ;30696: 601A
LAB_1747:
        lea      EXT_051A,a5             ;30698: 4BF90003FB50
        moveq    #4,d7                    ;3069E: 7E04
LAB_1748:
        move     -(a5),-(a7)             ;306A0: 3F25
        dbf      d7,LAB_1748             ;306A2: 51CFFFFC
        move.l   #$00000004,-(a7)       ;306A6: 2F3C00000004
        jsr      EXT_013B                ;306AC: 4EB900025538
LAB_1749:
        lea      EXT_0514,a5             ;306B2: 4BF90003FA70
        moveq    #19,d7                   ;306B8: 7E13
LAB_174A:
        move     -(a5),-(a7)             ;306BA: 3F25
        dbf      d7,LAB_174A             ;306BC: 51CFFFFC
        move.l   -14(a6),-(a7)           ;306C0: 2F2EFFF2
        jsr      EXT_013D                ;306C4: 4EB90002576C
        lea      EXT_051B,a5             ;306CA: 4BF90003FB5A
        moveq    #4,d7                    ;306D0: 7E04
LAB_174B:
        move     -(a5),-(a7)             ;306D2: 3F25
        dbf      d7,LAB_174B             ;306D4: 51CFFFFC
        move.l   -14(a6),-(a7)           ;306D8: 2F2EFFF2
```

```
        jsr      EXT_013B                ;306DC: 4EB900025538
        lea      EXT_084B,a5             ;306E2: 4BF900113F3C
        moveq    #19,d7                   ;306E8: 7E13
LAB_174C:
        move     -(a5),-(a7)             ;306EA: 3F25
        dbf      d7,LAB_174C             ;306EC: 51CFFFFC
        move.l   -14(a6),-(a7)           ;306F0: 2F2EFFF2
        jsr      EXT_013D                ;306F4: 4EB90002576C
        lea      EXT_051C,a5             ;306FA: 4BF90003FB64
        moveq    #4,d7                    ;30700: 7E04
LAB_174D:
        move     -(a5),-(a7)             ;30702: 3F25
        dbf      d7,LAB_174D             ;30704: 51CFFFFC
        move.l   -14(a6),-(a7)           ;30708: 2F2EFFF2
        jsr      EXT_013B                ;3070C: 4EB900025538
        move.b   -15(a6),d7              ;30712: 1E2EFFF1
        or.b     d7,d7                    ;30716: 8E07
        beq.s    LAB_174F                ;30718: 671A
        lea      EXT_0515,a5             ;3071A: 4BF90003FAC0
        moveq    #19,d6                   ;30720: 7C13
LAB_174E:
        move     -(a5),-(a7)             ;30722: 3F25
        dbf      d6,LAB_174E             ;30724: 51CEFFFC
        move.l   -14(a6),-(a7)           ;30728: 2F2EFFF2
        jsr      EXT_013D                ;3072C:
 4EB90002576C
        bra.s    LAB_1751                ;30732: 6018
LAB_174F:
        lea      EXT_0516,a5             ;30734: 4BF90003FAE8
        moveq    #19,d6                   ;3073A: 7C13
LAB_1750:
        move     -(a5),-(a7)             ;3073C: 3F25
        dbf      d6,LAB_1750             ;3073E: 51CEFFFC
        move.l   -14(a6),-(a7)           ;30742: 2F2EFFF2
        jsr      EXT_013D                ;30746: 4EB90002576C
```

```
LAB_1751:
        move.b   -15(a6),d7              ;3074C: 1E2EFFF1
        move.b   d7,EXT_0849             ;30750: 13C700113F12
        move.b   d7,-5(a6)               ;30756: 1D47FFFB
        move.b   -5(a6),d0               ;3075A: 102EFFFB
        movea.l  4(a6),a1                ;3075E: 226E0004
        unlk     a6                      ;30762: 4E5E
        addq.l   #4,a7                    ;30764: 588F
        jmp      (a1)                    ;30766: 4ED1

ENTRY$30768 ext_01b9
        link     a6,#-62                  ;30768: 4E56FFC2
        lea      EXT_0848,a5             ;3076C: 4BF900113F0C
        lea      EXT_0513,a4             ;30772: 49F90003FA46
        clr.l    d7                      ;30778: 4287
        moveq    #1,d6                    ;3077A: 7C01
LAB_1752:
        move     d7,(a5)                  ;3077C: 3A87
        addq.l   #2,a5                    ;3077E: 548D
        dbf      d6,LAB_1752             ;30780: 51CEFFFA
        clr.l    d7                      ;30784: 4287
LAB_1753:
        move     (a4)+,(a5)+             ;30786: 3ADC
        dbf      d7,LAB_1753             ;30788: 51CFFFFC
        bsr      LAB_1733                ;3078C: 6100FD38
        jsr      EXT_01CF                ;30790: 4EB90003143A
        jsr      EXT_01E2                ;30796: 4EB900032462
        pea      -16(a6)                  ;3079C: 486EFFF0
        jsr      EXT_006B                ;307A0: 4EB90000B97C
        jsr      EXT_0069                ;307A6: 4EB90000B758
        move     d0,-18(a6)              ;307AC: 3D40FFEE
        pea      -58(a6)                  ;307B0: 486EFFC6
        jsr      EXT_006D                ;307B4: 4EB90000BDBC
        jsr      EXT_0062                ;307BA: 4EB90000AA48
        bsr      LAB_1737                ;307C0: 6100FD7A
```

```
        or.b     d0,d0                    ;307C4: 8000
        beq.s    LAB_1756                 ;307C6: 6736
        lea      EXT_051D,a5              ;307C8: 4BF90003FB72
        moveq    #4,d7                    ;307CE: 7E04
LAB_1754:
        move     -(a5),-(a7)              ;307D0: 3F25
        dbf      d7,LAB_1754              ;307D2: 51CFFFFC
        move.l   #$00000001,-(a7)         ;307D6: 2F3C00000001
        jsr      EXT_013B                 ;307DC: 4EB900025538
        lea      EXT_0517,a5              ;307E2: 4BF90003FB10
        moveq    #19,d7                   ;307E8: 7E13
LAB_1755:
        move     -(a5),-(a7)              ;307EA: 3F25
        dbf      d7,LAB_1755              ;307EC: 51CFFFFC
        move.l   #$00000001,-(a7)         ;307F0: 2F3C00000001
        jsr      EXT_013D                 ;307F6: 4EB90002576C
        bra.s    LAB_1759                 ;307FC: 6034
LAB_1756:
        lea      EXT_051E,a5              ;307FE: 4BF90003FB7C
        moveq    #4,d7                    ;30804: 7E04
LAB_1757:
        move     -(a5),-(a7)              ;30806: 3F25
        dbf      d7,LAB_1757              ;30808: 51CFFFFC
        move.l   #$00000004,-(a7)         ;3080C: 2F3C00000004
        jsr      EXT_013B                 ;30812: 4EB900025538
        lea      EXT_0518,a5              ;30818: 4BF90003FB38
        moveq    #19,d7                   ;3081E: 7E13
LAB_1758:
        move     -(a5),-(a7)              ;30820: 3F25
        dbf      d7,LAB_1758              ;30822: 51CFFFFC
        move.l   #$00000004,-(a7)         ;30826: 2F3C00000004
        jsr      EXT_013D                 ;3082C: 4EB90002576C
LAB_1759:
        movea.l  4(a6),a1                 ;30832: 226E0004
        unlk     a6                       ;30836: 4E5E
```

```
        addq.l   #4,a7                    ;30838: 588F
        jmp      (a1)                    ;3083A: 4ED1

ENTRY$3083c ext_01ba
LAB_175A:
        link     a6,#-24                  ;3083C: 4E56FFE8
        clr.l    -16(a6)                  ;30840: 42AEFFF0
        moveq    #1,d7                    ;30844: 7E01
LAB_175B:
        andi.l   #$000000FF,d7           ;30846: 0287000000FF
        move.l   d7,-12(a6)              ;3084C: 2D47FFF4
        move.b   9(a6),d6                ;30850: 1C2E0009
        andi     #$00FF,d6               ;30854: 024600FF
        move.l   #$00000142,d5           ;30858: 2A3C00000142
        mulu     d5,d6                    ;3085E: CCC5
        lea      EXT_08A6,a5             ;30860: 4BF900FA4102
        cmpi.l   #$00000001,d7           ;30866: 0C8700000001
        bcs.s    LAB_175C                ;3086C: 6508
        cmpi.l   #$0000004F,d7           ;3086E: 0C870000004F
        bls.s    LAB_175D                ;30874: 6306
LAB_175C:
        jsr      EXT_0030                ;30876: 4EB9000023BC
LAB_175D:
        subq.l   #1,d7                    ;3087C: 5387
        asl.l    #2,d7                    ;3087E: E587
        adda.l   d7,a5                    ;30880: DBC7
        move.l   6(a5,d6.l),d7           ;30882: 2E356806
        move.l   #$00010000,d1           ;30886: 223C00010000
        move.l   d7,d0                    ;3088C: 2007
        move.l   d6,-20(a6)              ;3088E: 2D46FFEC
        jsr      EXT_0049                ;30892: 4EB900002A00
        move.l   d0,d7                    ;30898: 2E00
        add.l    -16(a6),d7              ;3089A: DEAEFFF0
        trapv                            ;3089E: 4E76
        move.l   -20(a6),d6              ;308A0: 2C2EFFEC
```

```
        move.l   6(a5,d6.l),d5          ;308A4: 2A356806
        move.l   #$00010000,d1          ;308A8: 223C00010000
        move.l   d5,d0                   ;308AE: 2005
        jsr      EXT_0047               ;308B0: 4EB900002900
        add.l    d0,d7                   ;308B6: DE80
        trapv                           ;308B8: 4E76
        move.l   d7,-16(a6)             ;308BA: 2D47FFF0
        move.l   -12(a6),d7             ;308BE: 2E2EFFF4
        cmpi.b   #$4F,d7                 ;308C2: 0C07004F
        beq.s    LAB_175E               ;308C6: 6706
        addq.b   #1,d7                   ;308C8: 5207
        bra      LAB_175B               ;308CA: 6000FF7A
LAB_175E:
        move.b   9(a6),d7               ;308CE: 1E2E0009
        andi     #$00FF,d7              ;308D2: 024700FF
        move.l   #$00000142,d6          ;308D6: 2C3C00000142
        mulu     d6,d7                   ;308DC: CEC6
        lea      EXT_08A6,a5            ;308DE: 4BF900FA4102
        move.b   4(a5,d7.l),d6          ;308E4: 1C357804
        andi.l   #$000000FF,d6          ;308E8: 0286000000FF
        add.l    -16(a6),d6             ;308EE: DCAEFFF0
        trapv                           ;308F2: 4E76
        add.l    EXT_08B1,d6            ;308F4: DCB900FA65F4
        trapv                           ;308FA: 4E76
        not.l    d6                     ;308FC: 4686
        move.l   d6,-8(a6)              ;308FE: 2D46FFF8
        move.l   -8(a6),d0              ;30902: 202EFFF8
        movea.l  4(a6),a1               ;30906: 226E0004
        unlk     a6                     ;3090A: 4E5E
        addq.l   #6,a7                   ;3090C: 5C8F
        jmp      (a1)                   ;3090E: 4ED1

ENTRY$30910 ext_01bb
LAB_175F:
        link     a6,#-12                 ;30910: 4E56FFF4
```

```
        move.b   9(a6),d7                ;30914: 1E2E0009
        andi     #$00FF,d7               ;30918: 024700FF
        move.l   #$00000142,d6           ;3091C: 2C3C00000142
        mulu     d6,d7                    ;30922: CEC6
        lea      EXT_08A6,a5             ;30924: 4BF900FA4102
        move.l   0(a5,d7.l),d6           ;3092A: 2C357800
        move.l   d6,-8(a6)               ;3092E: 2D46FFF8
        move.l   -8(a6),d0               ;30932: 202EFFF8
        movea.l  4(a6),a1                ;30936: 226E0004
        unlk     a6                      ;3093A: 4E5E
        addq.l   #6,a7                    ;3093C: 5C8F
        jmp      (a1)                    ;3093E: 4ED1
LAB_1760:
        link     a6,#-16                  ;30940: 4E56FFF0
        move.b   9(a6),d7                ;30944: 1E2E0009
        andi     #$00FF,d7               ;30948: 024700FF
        move.l   d7,d6                    ;3094C: 2C07
        move.l   #$00000142,d5           ;3094E: 2A3C00000142
        mulu     d5,d6                    ;30954: CCC5
        lea      EXT_08A6,a5             ;30956: 4BF900FA4102
        andi     #$00FF,d7               ;3095C: 024700FF
        move     d7,-(a7)                ;30960: 3F07
        move.l   d6,-8(a6)               ;30962: 2D46FFF8
        move.l   a5,-12(a6)              ;30966: 2D4DFFF4
        bsr      LAB_175A                ;3096A: 6100FED0
        movea.l  -12(a6),a5              ;3096E: 2A6EFFF4
        move.l   -8(a6),d7               ;30972: 2E2EFFF8
        move.l   d0,0(a5,d7.l)           ;30976: 2B807800
        movea.l  4(a6),a1                ;3097A: 226E0004
        unlk     a6                      ;3097E: 4E5E
        addq.l   #6,a7                    ;30980: 5C8F
        jmp      (a1)                    ;30982: 4ED1

ENTRY$30984 ext_01bc
        link     a6,#-8                   ;30984: 4E56FFF8
```

```
        move.b   #$00,EXT_08A3          ;30988: 13FC000000FA4080
        lea      EXT_08A9,a5            ;30990: 4BF900FA5CB4
        lea      EXT_08AC,a4            ;30996: 49F900FA5DF6
        move.l   #$0000013B,d7          ;3099C: 2E3C0000013B
LAB_1761:
        move.b   (a4)+,(a5)+            ;309A2: 1ADC
        dbf      d7,LAB_1761            ;309A4: 51CFFFFC
        move     #$0016,-(a7)           ;309A8: 3F3C0016
        bsr.s    LAB_1760               ;309AC: 6192
        move.b   #$01,EXT_08A3          ;309AE: 13FC000100FA4080
        move.b   #$00,EXT_08A4          ;309B6: 13FC000000FA4082
        movea.l  4(a6),a1               ;309BE: 226E0004
        unlk     a6                     ;309C2: 4E5E
        addq.l   #4,a7                   ;309C4: 588F
        jmp      (a1)                   ;309C6: 4ED1

ENTRY$309c8 ext_01bd
        link     a6,#-10                 ;309C8: 4E56FFF6
        move.b   EXT_08A3,d7            ;309CC: 1E3900FA4080
        move.b   d7,-5(a6)              ;309D2: 1D47FFFB
        move.b   -5(a6),d0              ;309D6: 102EFFFB
        movea.l  4(a6),a1               ;309DA: 226E0004
        unlk     a6                     ;309DE: 4E5E
        addq.l   #4,a7                   ;309E0: 588F
        jmp      (a1)                   ;309E2: 4ED1

ENTRY$309e4 ext_01be
        link     a6,#-8                  ;309E4: 4E56FFF8
        move.b   9(a6),d7               ;309E8: 1E2E0009
        move.b   d7,EXT_08A5            ;309EC: 13C700FA4100
        movea.l  4(a6),a1               ;309F2: 226E0004
        unlk     a6                     ;309F6: 4E5E
        addq.l   #6,a7                   ;309F8: 5C8F
        jmp      (a1)                   ;309FA: 4ED1
```

```
ENTRY$309fc ext_01bf
        link     a6,#-10                 ;309FC: 4E56FFF6
        move.b   EXT_08A5,d7             ;30A00: 1E3900FA4100
        move.b   d7,-5(a6)               ;30A06: 1D47FFFB
        move.b   -5(a6),d0               ;30A0A: 102EFFFB
        movea.l  4(a6),a1                ;30A0E: 226E0004
        unlk     a6                      ;30A12: 4E5E
        addq.l   #4,a7                   ;30A14: 588F
        jmp      (a1)                    ;30A16: 4ED1

ENTRY$30a18 ext_01c0
LAB_1762:
        link     a6,#-8                  ;30A18: 4E56FFF8
        move.b   13(a6),d7               ;30A1C: 1E2E000D
        cmpi.b   #$01,d7                 ;30A20: 0C070001
        bcc.s    LAB_1763                ;30A24: 6406
        jsr      EXT_0030                ;30A26: 4EB9000023BC
LAB_1763:
        subq.b   #1,d7                   ;30A2C: 5307
        andi     #$00FF,d7               ;30A2E: 024700FF
        asl      #2,d7                   ;30A32: E547
        andi.l   #$0000FFFF,d7           ;30A34: 02870000FFFF
        lea      EXT_08A7,a5             ;30A3A: 4BF900FA4108
        move.l   d7,d6                   ;30A40: 2C07
        move.l   8(a6),d5                ;30A42: 2A2E0008
        move.l   d5,0(a5,d6.l)           ;30A46: 2B856800
        lea      EXT_08AC,a5             ;30A4A: 4BF900FA5DF6
        move.l   d5,0(a5,d7.l)           ;30A50: 2B857800
        move     #$0017,-(a7)            ;30A54: 3F3C0017
        bsr      LAB_1760                ;30A58: 6100FEE6
        movea.l  4(a6),a1                ;30A5C: 226E0004
        unlk     a6                      ;30A60: 4E5E
        adda.l   #$0000000A,a7           ;30A62: DFFC0000000A
        jmp      (a1)                    ;30A68: 4ED1
```

```
ENTRY$30a6a ext_01c1
        link     a6,#-12                 ;30A6A: 4E56FFF4
        move.b   9(a6),d7                ;30A6E: 1E2E0009
        cmpi.b   #$01,d7                 ;30A72: 0C070001
        bcc.s    LAB_1764                ;30A76: 6406
        jsr      EXT_0030                ;30A78: 4EB9000023BC
LAB_1764:
        subq.b   #1,d7                   ;30A7E: 5307
        andi     #$00FF,d7               ;30A80: 024700FF
        asl      #2,d7                   ;30A84: E547
        andi.l   #$0000FFFF,d7           ;30A86: 02870000FFFF
        lea      EXT_08A7,a5             ;30A8C: 4BF900FA4108
        move.l   0(a5,d7.l),d6           ;30A92: 2C357800
        move.l   d6,-8(a6)               ;30A96: 2D46FFF8
        move.l   -8(a6),d0               ;30A9A: 202EFFF8
        movea.l  4(a6),a1                ;30A9E: 226E0004
        unlk     a6                      ;30AA2: 4E5E
        addq.l   #6,a7                   ;30AA4: 5C8F
        jmp      (a1)                    ;30AA6: 4ED1
LAB_1765:
        link     a6,#-14                 ;30AA8: 4E56FFF2
        move.b   13(a6),d7               ;30AAC: 1E2E000D
        move.b   11(a6),d6               ;30AB0: 1C2E000B
        cmp.b    d7,d6                   ;30AB4: BC07
        blt      LAB_176A                ;30AB6: 6D000070
        move.b   d6,-9(a6)               ;30ABA: 1D46FFF7
LAB_1766:
        andi.l   #$000000FF,d7           ;30ABE: 0287000000FF
        move.l   d7,-8(a6)               ;30AC4: 2D47FFF8
        move.l   d7,d6                   ;30AC8: 2C07
        cmpi.b   #$4F,d6                 ;30ACA: 0C06004F
        bls.s    LAB_1767                ;30ACE: 6306
        jsr      EXT_0030                ;30AD0: 4EB9000023BC
LAB_1767:
        andi     #$00FF,d6               ;30AD6: 024600FF
```

```
        move     d6,-(a7)                ;30ADA: 3F06
        move.b   9(a6),d6                ;30ADC: 1C2E0009
        andi     #$00FF,d6               ;30AE0: 024600FF
        move.l   #$00000142,d5           ;30AE4: 2A3C00000142
        mulu     d5,d6                    ;30AEA: CCC5
        lea      EXT_08A6,a5             ;30AEC: 4BF900FA4102
        cmpi.l   #$00000001,d7           ;30AF2: 0C8700000001
        bcs.s    LAB_1768                ;30AF8: 6508
        cmpi.l   #$0000004F,d7           ;30AFA: 0C870000004F
        bls.s    LAB_1769                ;30B00: 6306
LAB_1768:
        jsr      EXT_0030                ;30B02: 4EB9000023BC
LAB_1769:
        subq.l   #1,d7                    ;30B08: 5387
        asl.l    #2,d7                    ;30B0A: E587
        adda.l   d7,a5                    ;30B0C: DBC7
        move.l   6(a5,d6.l),-(a7)        ;30B0E: 2F356806
        bsr      LAB_1762                ;30B12: 6100FF04
        move.l   -8(a6),d7               ;30B16: 2E2EFFF8
        move.b   -9(a6),d6               ;30B1A: 1C2EFFF7
        cmp.b    d6,d7                    ;30B1E: BE06
        beq.s    LAB_176A                ;30B20: 6706
        addq.b   #1,d7                    ;30B22: 5207
        bra      LAB_1766                ;30B24: 6000FF98
LAB_176A:
        movea.l  4(a6),a1                ;30B28: 226E0004
        unlk     a6                      ;30B2C: 4E5E
        adda.l   #$0000000A,a7           ;30B2E: DFFC0000000A
        jmp      (a1)                    ;30B34: 4ED1

ENTRY$30b36 ext_01c2
        link     a6,#-8                   ;30B36: 4E56FFF8
        move     #$0001,-(a7)            ;30B3A: 3F3C0001
        move     #$0016,-(a7)            ;30B3E: 3F3C0016
        move.b   9(a6),d7                ;30B42: 1E2E0009
```

```
        andi    #$00FF,d7               ;30B46: 024700FF
        move    d7,-(a7)                ;30B4A: 3F07
        bsr     LAB_1765                ;30B4C: 6100FF5A
        move    #$001D,-(a7)            ;30B50: 3F3C001D
        move    #$001D,-(a7)            ;30B54: 3F3C001D
        move.b  9(a6),d7                ;30B58: 1E2E0009
        andi    #$00FF,d7               ;30B5C: 024700FF
        move    d7,-(a7)                ;30B60:
3F07
        bsr     LAB_1765                ;30B62: 6100FF44
        move    #$0022,-(a7)            ;30B66: 3F3C0022
        move    #$0022,-(a7)            ;30B6A: 3F3C0022
        move    #$0015,-(a7)            ;30B6E: 3F3C0015
        bsr     LAB_1765                ;30B72: 6100FF34
        move    #$0025,-(a7)            ;30B76: 3F3C0025
        move    #$0026,-(a7)            ;30B7A: 3F3C0026
        move.b  9(a6),d7                ;30B7E: 1E2E0009
        andi    #$00FF,d7               ;30B82: 024700FF
        move    d7,-(a7)                ;30B86: 3F07
        bsr     LAB_1765                ;30B88: 6100FF1E
        move    #$0027,-(a7)            ;30B8C: 3F3C0027
        move    #$0030,-(a7)            ;30B90: 3F3C0030
        move    #$0015,-(a7)            ;30B94: 3F3C0015
        bsr     LAB_1765                ;30B98: 6100FF0E
        move    #$0031,-(a7)            ;30B9C: 3F3C0031
        move    #$0038,-(a7)            ;30BA0: 3F3C0038
        move.b  9(a6),d7                ;30BA4: 1E2E0009
        andi    #$00FF,d7               ;30BA8: 024700FF
        move    d7,-(a7)                ;30BAC: 3F07
        bsr     LAB_1765                ;30BAE: 6100FEF8
        move    #$003C,-(a7)            ;30BB2: 3F3C003C
        move    #$003D,-(a7)            ;30BB6: 3F3C003D
        move.b  9(a6),d7                ;30BBA: 1E2E0009
        andi    #$00FF,d7               ;30BBE: 024700FF
        move    d7,-(a7)                ;30BC2: 3F07
```

```
        bsr      LAB_1765                ;30BC4: 6100FEE2
        move     #$0042,-(a7)            ;30BC8: 3F3C0042
        move     #$0042,-(a7)            ;30BCC: 3F3C0042
        move     #$0015,-(a7)            ;30BD0: 3F3C0015
        bsr      LAB_1765                ;30BD4: 6100FED2
        move     #$0044,-(a7)            ;30BD8: 3F3C0044
        move     #$0045,-(a7)            ;30BDC: 3F3C0045
        move     #$0015,-(a7)            ;30BE0: 3F3C0015
        bsr      LAB_1765                ;30BE4: 6100FEC2
        move     #$0046,-(a7)            ;30BE8: 3F3C0046
        move     #$004A,-(a7)            ;30BEC: 3F3C004A
        move.b   9(a6),d7                ;30BF0: 1E2E0009
        andi     #$00FF,d7               ;30BF4: 024700FF
        move     d7,-(a7)                ;30BF8: 3F07
        bsr      LAB_1765                ;30BFA: 6100FEAC
        move     #$004C,-(a7)            ;30BFE: 3F3C004C
        move     #$004C,-(a7)            ;30C02: 3F3C004C
        move.b   9(a6),d7                ;30C06: 1E2E0009
        andi     #$00FF,d7               ;30C0A: 024700FF
        move     d7,-(a7)                ;30C0E: 3F07
        bsr      LAB_1765                ;30C10: 6100FE96
        movea.l  4(a6),a1                ;30C14: 226E0004
        unlk     a6                      ;30C18: 4E5E
        addq.l   #6,a7                   ;30C1A: 5C8F
        jmp      (a1)                    ;30C1C: 4ED1

ENTRY$30c1e ext_01c3
        link     a6,#-8                  ;30C1E: 4E56FFF8
        move.b   331(a6),d7              ;30C22: 1E2E014B
        andi     #$00FF,d7               ;30C26: 024700FF
        move.l   d7,d6                   ;30C2A: 2C07
        move.l   #$00000142,d5           ;30C2C: 2A3C00000142
        mulu     d5,d6                   ;30C32: CCC5
        lea      EXT_08A6,a5             ;30C34: 4BF900FA4102
        lea      0(a5,d6.l),a4           ;30C3A: 49F56800
```

```
        lea      8(a6),a3                ;30C3E: 47EE0008
        move.l   #$00000141,d5           ;30C42: 2A3C00000141
LAB_176B:
        move.b   (a3)+,(a4)+             ;30C48: 18DB
        dbf      d5,LAB_176B             ;30C4A: 51CDFFFC
        andi     #$00FF,d7               ;30C4E: 024700FF
        move     d7,-(a7)                ;30C52: 3F07
        bsr      LAB_1760                ;30C54: 6100FCEA
        movea.l  4(a6),a1                ;30C58: 226E0004
        unlk     a6                      ;30C5C: 4E5E
        adda.l   #$00000148,a7           ;30C5E: DFFC00000148
        jmp      (a1)                    ;30C64: 4ED1

ENTRY$30c66 ext_01c4
        link     a6,#-8                   ;30C66: 4E56FFF8
        move.b   13(a6),d7               ;30C6A: 1E2E000D
        andi     #$00FF,d7               ;30C6E: 024700FF
        move.l   #$00000142,d6           ;30C72: 2C3C00000142
        mulu     d6,d7                    ;30C78: CEC6
        lea      EXT_08A6,a5             ;30C7A: 4BF900FA4102
        movea.l  8(a6),a4                ;30C80: 286E0008
        lea      (a4),a3                  ;30C84: 47D4
        lea      0(a5,d7.l),a2           ;30C86: 45F57800
        move.l   #$00000141,d6           ;30C8A: 2C3C00000141
LAB_176C:
        move.b   (a2)+,(a3)+             ;30C90: 16DA
        dbf      d6,LAB_176C             ;30C92: 51CEFFFC
        movea.l  4(a6),a1                ;30C96: 226E0004
        unlk     a6                      ;30C9A: 4E5E
        adda.l   #$0000000A,a7           ;30C9C: DFFC0000000A
        jmp      (a1)                    ;30CA2: 4ED1
        link     a6,#-8                   ;30CA4: 4E56FFF8
        move.b   325(a6),d7              ;30CA8: 1E2E0145
        andi     #$00FF,d7               ;30CAC: 024700FF
        move.l   d7,d6                    ;30CB0: 2C07
```

```
        move.l   #$00000142,d5          ;30CB2: 2A3C00000142
        mulu     d5,d6                   ;30CB8: CCC5
        lea      EXT_08A6,a5            ;30CBA: 4BF900FA4102
        lea      6(a5,d6.l),a4          ;30CC0: 49F56806
        lea      8(a6),a3               ;30CC4: 47EE0008
        move.l   #$0000013B,d5          ;30CC8: 2A3C0000013B
LAB_176D:
        move.b   (a3)+,(a4)+            ;30CCE: 18DB
        dbf      d5,LAB_176D            ;30CD0: 51CDFFFC
        andi     #$00FF,d7              ;30CD4: 024700FF
        move     d7,-(a7)               ;30CD8: 3F07
        bsr      LAB_1760               ;30CDA: 6100FC64
        movea.l  4(a6),a1               ;30CDE: 226E0004
        unlk     a6                     ;30CE2: 4E5E
        adda.l   #$00000142,a7          ;30CE4: DFFC00000142
        jmp      (a1)                   ;30CEA: 4ED1

ENTRY$30cec ext_01c5
        link     a6,#-8                  ;30CEC: 4E56FFF8
        move.b   13(a6),d7              ;30CF0: 1E2E000D
        andi     #$00FF,d7              ;30CF4: 024700FF
        move.l   #$00000142,d6          ;30CF8: 2C3C00000142
        mulu     d6,d7                   ;30CFE: CEC6
        lea      EXT_08A6,a5            ;30D00: 4BF900FA4102
        movea.l  8(a6),a4               ;30D06: 286E0008
        lea      (a4),a3                 ;30D0A: 47D4
        lea      6(a5,d7.l),a2          ;30D0C: 45F57806
        move.l   #$0000013B,d6          ;30D10: 2C3C0000013B
LAB_176E:
        move.b   (a2)+,(a3)+            ;30D16: 16DA
        dbf      d6,LAB_176E            ;30D18: 51CEFFFC
        movea.l  4(a6),a1               ;30D1C: 226E0004
        unlk     a6                     ;30D20: 4E5E
        adda.l   #$0000000A,a7          ;30D22: DFFC0000000A
        jmp      (a1)                   ;30D28: 4ED1
```

```
ENTRY$30d2a ext_01c6
        link     a6,#-8                  ;30D2A: 4E56FFF8
        move.b   11(a6),d7               ;30D2E: 1E2E000B
        andi     #$00FF,d7               ;30D32: 024700FF
        move.l   d7,d6                   ;30D36: 2C07
        move.l   #$00000142,d5           ;30D38: 2A3C00000142
        mulu     d5,d6                   ;30D3E: CCC5
        lea      EXT_08A6,a5             ;30D40: 4BF900FA4102
        move.b   9(a6),d5                ;30D46: 1A2E0009
        move.b   d5,4(a5,d6.l)           ;30D4A: 1B856804
        tst.b    d7                      ;30D4E: 4A07
        bne.s    LAB_176F                ;30D50: 6606
        move.b   d5,EXT_08A8             ;30D52: 13C500FA5CB2
LAB_176F:
        move     #$0016,-(a7)            ;30D58: 3F3C0016
        bsr      LAB_1760                ;30D5C: 6100FBE2
        move.b   9(a6),d7                ;30D60: 1E2E0009
        move.b   d7,EXT_08AB             ;30D64: 13C700FA5DF4
        move     #$0017,-(a7)            ;30D6A: 3F3C0017
        bsr      LAB_1760                ;30D6E: 6100FBD0
        movea.l  4(a6),a1                ;30D72: 226E0004
        unlk     a6                      ;30D76: 4E5E
        addq.l   #8,a7                   ;30D78: 508F
        jmp      (a1)                    ;30D7A: 4ED1

ENTRY$30d7c ext_01c7
        link     a6,#-10                 ;30D7C: 4E56FFF6
        move.b   9(a6),d7                ;30D80: 1E2E0009
        andi     #$00FF,d7               ;30D84: 024700FF
        move.l   #$00000142,d6           ;30D88: 2C3C00000142
        mulu     d6,d7                   ;30D8E: CEC6
        lea      EXT_08A6,a5             ;30D90: 4BF900FA4102
        move.b   4(a5,d7.l),d6           ;30D96: 1C357804
        move.b   d6,-5(a6)               ;30D9A: 1D46FFFB
```

```
        move.b   -5(a6),d0                ;30D9E: 102EFFFB
        movea.l  4(a6),a1                 ;30DA2: 226E0004
        unlk     a6                       ;30DA6: 4E5E
        addq.l   #6,a7                     ;30DA8: 5C8F
        jmp      (a1)                     ;30DAA: 4ED1

ENTRY$30dac ext_01c8
        link     a6,#-12                   ;30DAC: 4E56FFF4
        move.b   9(a6),d7                 ;30DB0: 1E2E0009
        andi     #$00FF,d7                ;30DB4: 024700FF
        move.l   #$00000142,d6            ;30DB8: 2C3C00000142
        mulu     d6,d7                     ;30DBE: CEC6
        lea      EXT_08A6,a5              ;30DC0: 4BF900FA4102
        adda.l   d7,a5                     ;30DC6: DBC7
        move.l   242(a5),d7               ;30DC8: 2E2D00F2
        move.l   d7,-8(a6)                ;30DCC: 2D47FFF8
        move.l   -8(a6),d0                ;30DD0: 202EFFF8
        movea.l  4(a6),a1                 ;30DD4: 226E0004
        unlk     a6                       ;30DD8: 4E5E
        addq.l   #6,a7                     ;30DDA: 5C8F
        jmp      (a1)                     ;30DDC: 4ED1
LAB_1770:
        link     a6,#-16                   ;30DDE: 4E56FFF0
        move.b   9(a6),d7                 ;30DE2: 1E2E0009
        andi     #$00FF,d7                ;30DE6: 024700FF
        move.l   d7,d6                     ;30DEA: 2C07
        move.l   #$00000142,d5            ;30DEC: 2A3C00000142
        mulu     d5,d6                     ;30DF2: CCC5
        lea      EXT_08A6,a5              ;30DF4: 4BF900FA4102
        lea      0(a5,d6.l),a4            ;30DFA: 49F56800
        move.l   a4,-8(a6)                ;30DFE: 2D4CFFF8
        movea.l  -8(a6),a5                ;30E02: 2A6EFFF8
        lea      6(a5),a4                 ;30E06: 49ED0006
        lea      EXT_0701,a3              ;30E0A: 47F90010D7B6
        move.l   #$0000013B,d6            ;30E10: 2C3C0000013B
```

```
LAB_1771:
        move.b   (a3)+,(a4)+            ;30E16: 18DB
        dbf      d6,LAB_1771            ;30E18: 51CEFFFC
        movea.l  -8(a6),a5              ;30E1C: 2A6EFFF8
        move.b   #$01,4(a5)             ;30E20: 1B7C00010004
        movea.l  -8(a6),a5              ;30E26: 2A6EFFF8
        andi     #$00FF,d7              ;30E2A: 024700FF
        move     d7,-(a7)               ;30E2E: 3F07
        move.l   a5,-12(a6)             ;30E30: 2D4DFFF4
        bsr      LAB_175A               ;30E34: 6100FA06
        movea.l  -12(a6),a5             ;30E38: 2A6EFFF4
        move.l   d0,(a5)                ;30E3C: 2A80
        movea.l  4(a6),a1               ;30E3E: 226E0004
        unlk     a6                     ;30E42: 4E5E
        addq.l   #6,a7                  ;30E44: 5C8F
        jmp      (a1)                   ;30E46: 4ED1
LAB_1772:
        link     a6,#-26                ;30E48: 4E56FFE6
        move.b   EXT_08A4,d7            ;30E4C: 1E3900FA4082
        eori.b   #$01,d7                ;30E52: 0A070001
        cmp.b    EXT_08A3,d7            ;30E56: BE3900FA4080
        beq.s    LAB_1773               ;30E5C: 6710
        move.b   #$01,EXT_08A3          ;30E5E: 13FC000100FA4080
        move.b   #$00,EXT_08A4          ;30E66: 13FC000000FA4082
LAB_1773:
        moveq    #1,d7                  ;30E6E: 7E01
LAB_1774:
        andi.l   #$000000FF,d7          ;30E70: 0287000000FF
        move.l   d7,-8(a6)              ;30E76: 2D47FFF8
        move.l   d7,d6                  ;30E7A: 2C07
        cmpi.b   #$17,d6                ;30E7C: 0C060017
        bls.s    LAB_1775               ;30E80: 6306
        jsr      EXT_0030               ;30E82: 4EB9000023BC
LAB_1775:
        move.b   d6,-9(a6)              ;30E88: 1D46FFF7
```

```
        move.l   d6,d5                   ;30E8C: 2A06
        andi     #$00FF,d5              ;30E8E: 024500FF
        move     d5,-(a7)               ;30E92: 3F05
        bsr      LAB_175A               ;30E94: 6100F9A6
        move.b   -9(a6),d7              ;30E98: 1E2EFFF7
        andi     #$00FF,d7              ;30E9C: 024700FF
        move     d7,-(a7)               ;30EA0: 3F07
        move.l   d0,-14(a6)             ;30EA2: 2D40FFF2
        bsr      LAB_175F               ;30EA6: 6100FA68
        move.l   d0,d7                   ;30EAA: 2E00
        cmp.l    -14(a6),d7             ;30EAC: BEAEFFF2
        beq.s    LAB_1778               ;30EB0: 6752
        move.b   -9(a6),d7              ;30EB2: 1E2EFFF7
        andi     #$00FF,d7              ;30EB6: 024700FF
        move     d7,-(a7)               ;30EBA: 3F07
        bsr      LAB_1770               ;30EBC: 6100FF20
        lea      EXT_0849,a5            ;30EC0: 4BF900113F12
        moveq    #2,d7                   ;30EC6: 7E02
LAB_1776:
        move     -(a5),-(a7)            ;30EC8: 3F25
        dbf      d7,LAB_1776            ;30ECA: 51CFFFFC
        move     #$0003,-(a7)           ;30ECE: 3F3C0003
        move.l   -8(a6),d7              ;30ED2: 2E2EFFF8
        addq.b   #5,d7                   ;30ED6: 5A07
        ext      d7                     ;30ED8: 4887
        ext.l    d7                     ;30EDA: 48C7
        move.l   d7,-(a7)               ;30EDC: 2F07
        jsr      EXT_0035               ;30EDE: 4EB900002472
        move.l   #$00000003,-(a7)       ;30EE4: 2F3C00000003
        jsr      EXT_0034               ;30EEA: 4EB900002436
        movea.l  a7,a5                   ;30EF0: 2A4F
        lea      EXT_0848,a4            ;30EF2: 49F900113F0C
        lea      (a5),a3                 ;30EF8: 47D5
        moveq    #2,d7                   ;30EFA: 7E02
LAB_1777:
```

```
        move     (a3)+,(a4)+            ;30EFC: 38DB
        dbf      d7,LAB_1777            ;30EFE: 51CFFFFC
        addq.l   #6,a7                   ;30F02: 5C8F
LAB_1778:
        move.l   -8(a6),d7              ;30F04: 2E2EFFF8
        cmpi.b   #$14,d7                 ;30F08: 0C070014
        beq.s    LAB_1779               ;30F0C: 6706
        addq.b   #1,d7                   ;30F0E: 5207
        bra      LAB_1774               ;30F10: 6000FF5E
LAB_1779:
        move     #$0016,-(a7)           ;30F14: 3F3C0016
        bsr      LAB_175A               ;30F18: 6100F922
        move     #$0016,-(a7)           ;30F1C: 3F3C0016
        move.l   d0,-18(a6)             ;30F20: 2D40FFEE
        bsr      LAB_175F               ;30F24: 6100F9EA
        move.l   d0,d7                   ;30F28: 2E00
        cmp.l    -18(a6),d7             ;30F2A: BEAEFFEE
        beq.s    LAB_177C               ;30F2E: 6758
        move     #$0016,-(a7)           ;30F30: 3F3C0016
        bsr      LAB_1770               ;30F34: 6100FEA8
        move.b   EXT_08A3,d7            ;30F38: 1E3900FA4080
        or.b     d7,d7                   ;30F3E: 8E07
        beq.s    LAB_177C               ;30F40: 6746
        tst.b    EXT_08A5               ;30F42: 4A3900FA4100
        bne.s    LAB_177C               ;30F48: 663E
        lea      EXT_0849,a5            ;30F4A: 4BF900113F12
        moveq    #2,d7                   ;30F50: 7E02
LAB_177A:
        move     -(a5),-(a7)            ;30F52: 3F25
        dbf      d7,LAB_177A            ;30F54: 51CFFFFC
        move     #$0003,-(a7)           ;30F58: 3F3C0003
        move.l   #$0000001A,-(a7)       ;30F5C: 2F3C0000001A
        jsr      EXT_0035               ;30F62: 4EB900002472
        move.l   #$00000003,-(a7)       ;30F68: 2F3C00000003
        jsr      EXT_0034               ;30F6E: 4EB900002436
```

```
        movea.l  a7,a5                    ;30F74: 2A4F
        lea      EXT_0848,a4             ;30F76: 49F900113F0C
        lea      (a5),a3                  ;30F7C: 47D5
        moveq    #2,d7                    ;30F7E: 7E02
LAB_177B:
        move     (a3)+,(a4)+             ;30F80: 38DB
        dbf      d7,LAB_177B             ;30F82: 51CFFFFC
        addq.l   #6,a7                    ;30F86: 5C8F
LAB_177C:
        move     #$0017,-(a7)            ;30F88:
 3F3C0017
        bsr      LAB_175A                ;30F8C: 6100F8AE
        move     #$0017,-(a7)            ;30F90: 3F3C0017
        move.l   d0,-22(a6)              ;30F94: 2D40FFEA
        bsr      LAB_175F                ;30F98: 6100F976
        move.l   d0,d7                    ;30F9C: 2E00
        cmp.l    -22(a6),d7              ;30F9E: BEAEFFEA
        beq.s    LAB_177F                ;30FA2: 6758
        move     #$0017,-(a7)            ;30FA4: 3F3C0017
        bsr      LAB_1770                ;30FA8: 6100FE34
        move.b   EXT_08A3,d7             ;30FAC: 1E3900FA4080
        or.b     d7,d7                    ;30FB2: 8E07
        bne.s    LAB_177F                ;30FB4: 6646
        tst.b    EXT_08A5                ;30FB6: 4A3900FA4100
        bne.s    LAB_177F                ;30FBC: 663E
        lea      EXT_0849,a5             ;30FBE: 4BF900113F12
        moveq    #2,d7                    ;30FC4: 7E02
LAB_177D:
        move     -(a5),-(a7)             ;30FC6: 3F25
        dbf      d7,LAB_177D             ;30FC8: 51CFFFFC
        move     #$0003,-(a7)            ;30FCC: 3F3C0003
        move.l   #$0000001A,-(a7)       ;30FD0: 2F3C0000001A
        jsr      EXT_0035                ;30FD6: 4EB900002472
        move.l   #$00000003,-(a7)       ;30FDC: 2F3C00000003
        jsr      EXT_0034                ;30FE2: 4EB900002436
```

```
        movea.l  a7,a5                    ;30FE8: 2A4F
        lea      EXT_0848,a4              ;30FEA: 49F900113F0C
        lea      (a5),a3                  ;30FF0: 47D5
        moveq    #2,d7                    ;30FF2: 7E02
LAB_177E:
        move     (a3)+,(a4)+              ;30FF4: 38DB
        dbf      d7,LAB_177E              ;30FF6: 51CFFFFC
        addq.l   #6,a7                    ;30FFA: 5C8F
LAB_177F:
        cmpi.b   #$15,EXT_08A5            ;30FFC: 0C39001500FA4100
        bls.s    LAB_1782                 ;31004: 6346
        move.b   #$15,EXT_08A5            ;31006: 13FC001500FA4100
        lea      EXT_0849,a5              ;3100E: 4BF900113F12
        moveq    #2,d7                    ;31014: 7E02
LAB_1780:
        move     -(a5),-(a7)              ;31016: 3F25
        dbf      d7,LAB_1780              ;31018: 51CFFFFC
        move     #$0003,-(a7)             ;3101C: 3F3C0003
        move.l   #$00000005,-(a7)         ;31020: 2F3C00000005
        jsr      EXT_0035                 ;31026: 4EB900002472
        move.l   #$00000003,-(a7)         ;3102C: 2F3C00000003
        jsr      EXT_0034                 ;31032: 4EB900002436
        movea.l  a7,a5                    ;31038: 2A4F
        lea      EXT_0848,a4              ;3103A: 49F900113F0C
        lea      (a5),a3                  ;31040: 47D5
        moveq    #2,d7                    ;31042: 7E02
LAB_1781:
        move     (a3)+,(a4)+              ;31044: 38DB
        dbf      d7,LAB_1781              ;31046: 51CFFFFC
        addq.l   #6,a7                    ;3104A: 5C8F
LAB_1782:
        movea.l  4(a6),a1                 ;3104C: 226E0004
        unlk     a6                       ;31050: 4E5E
        addq.l   #4,a7                    ;31052: 588F
        jmp      (a1)                     ;31054: 4ED1
```

```
LAB_1783:
        link     a6,#-8                  ;31056: 4E56FFF8
        move     #$001A,-(a7)            ;3105A: 3F3C001A
        jsr      EXT_01AC                ;3105E: 4EB9000301A8
        move.l   d0,d7                   ;31064: 2E00
        moveq    #60,d1                  ;31066: 723C
        move.l   d7,d0                   ;31068: 2007
        jsr      EXT_0049                ;3106A: 4EB900002A00
        move.l   d0,-(a7)                ;31070: 2F00
        bsr      LAB_1762                ;31072: 6100F9A4
        move     #$001B,-(a7)            ;31076: 3F3C001B
        jsr      EXT_01AE                ;3107A: 4EB9000301E6
        move.l   d0,d7                   ;31080: 2E00
        moveq    #60,d1                  ;31082: 723C
        move.l   d7,d0                   ;31084: 2007
        jsr      EXT_0049                ;31086: 4EB900002A00
        move.l   d0,-(a7)                ;3108C: 2F00
        bsr      LAB_1762                ;3108E: 6100F988
        move     #$001E,-(a7)            ;31092: 3F3C001E
        jsr      EXT_01B2                ;31096: 4EB90003034A
        move.l   d0,d7                   ;3109C: 2E00
        andi.l   #$0000FFFF,d7           ;3109E: 02870000FFFF
        move.l   d7,-(a7)                ;310A4: 2F07
        bsr      LAB_1762                ;310A6: 6100F970
        move     #$001F,-(a7)            ;310AA: 3F3C001F
        jsr      EXT_01B4                ;310AE: 4EB900030388
        move.l   d0,d7                   ;310B4: 2E00
        andi.l   #$0000FFFF,d7           ;310B6: 02870000FFFF
        move.l   d7,-(a7)                ;310BC: 2F07
        bsr      LAB_1762                ;310BE: 6100F958
        move.b   EXT_08A3,d7             ;310C2: 1E3900FA4080
        or.b     d7,d7                   ;310C8: 8E07
        beq.s    LAB_1784                ;310CA: 6710
        move     #$0043,-(a7)            ;310CC: 3F3C0043
        move.l   EXT_08AA,-(a7)          ;310D0: 2F3900FA5DBC
```

```
        bsr      LAB_1762                ;310D6: 6100F940
        bra.s    LAB_1785                ;310DA: 600E
LAB_1784:
        move     #$0043,-(a7)            ;310DC: 3F3C0043
        move.l   EXT_08AD,-(a7)          ;310E0: 2F3900FA5EFE
        bsr      LAB_1762                ;310E6: 6100F930
LAB_1785:
        movea.l  4(a6),a1                ;310EA: 226E0004
        unlk     a6                      ;310EE: 4E5E
        addq.l   #4,a7                    ;310F0: 588F
        jmp      (a1)                    ;310F2: 4ED1

ENTRY$310f4 ext_01c9
        link     a6,#-8                   ;310F4: 4E56FFF8
        move     #$0015,-(a7)            ;310F8: 3F3C0015
        bsr      LAB_1770                ;310FC: 6100FCE0
        move     #$0000,-(a7)            ;31100: 3F3C0000
        bsr      LAB_1770                ;31104: 6100FCD8
        move.b   EXT_08A5,d7             ;31108: 1E3900FA4100
        andi     #$00FF,d7               ;3110E: 024700FF
        move     d7,-(a7)                ;31112: 3F07
        jsr      EXT_00E5                ;31114: 4EB90001E28A
        bsr      LAB_1783                ;3111A: 6100FF3A
        move     #$0002,-(a7)            ;3111E: 3F3C0002
        move.l   #$00000020,-(a7)       ;31122: 2F3C00000020
        jsr      EXT_00E1                ;31128: 4EB90001DF38
        move     #$0002,-(a7)            ;3112E: 3F3C0002
        move.b   EXT_08A5,d7             ;31132: 1E3900FA4100
        andi.l   #$000000FF,d7           ;31138: 0287000000FF
        move.l   d7,-(a7)                ;3113E: 2F07
        jsr      EXT_00E1                ;31140: 4EB90001DF38
        movea.l  4(a6),a1                ;31146: 226E0004
        unlk     a6                      ;3114A: 4E5E
        addq.l   #4,a7                    ;3114C: 588F
        jmp      (a1)                    ;3114E: 4ED1
```

```
LAB_1786:
        link     a6,#-24                  ;31150: 4E56FFE8
        clr.l    -12(a6)                  ;31154: 42AEFFF4
        moveq    #1,d7                    ;31158: 7E01
LAB_1787:
        andi.l   #$000000FF,d7           ;3115A: 0287000000FF
        move.l   d7,-16(a6)              ;31160: 2D47FFF0
        moveq    #1,d7                    ;31164: 7E01
LAB_1788:
        andi.l   #$000000FF,d7           ;31166: 0287000000FF
        move.l   d7,-20(a6)              ;3116C: 2D47FFEC
        move.l   -16(a6),d6              ;31170: 2C2EFFF0
        cmpi.l   #$00000001,d6           ;31174: 0C8600000001
        blt.s    LAB_1789                ;3117A: 6D08
        cmpi.l   #$00000015,d6           ;3117C: 0C8600000015
        ble.s    LAB_178A                ;31182: 6F06
LAB_1789:
        jsr      EXT_0030                ;31184: 4EB9000023BC
LAB_178A:
        subq.b   #1,d6                    ;3118A: 5306
        andi     #$00FF,d6               ;3118C: 024600FF
        moveq    #70,d5                   ;31190: 7A46
        mulu     d5,d6                    ;31192: CCC5
        lea      EXT_08AE,a5             ;31194: 4BF900FA6000
        cmpi.l   #$00000001,d7           ;3119A: 0C8700000001
        bcs.s    LAB_178B                ;311A0: 6508
        cmpi.l   #$00000046,d7           ;311A2: 0C8700000046
        bls.s    LAB_178C                ;311A8: 6306
LAB_178B:
        jsr      EXT_0030                ;311AA: 4EB9000023BC
LAB_178C:
        subq.l   #1,d7                    ;311B0: 5387
        adda.l   d7,a5                    ;311B2: DBC7
        move.b   0(a5,d6.l),d7           ;311B4: 1E356800
        andi.l   #$000000FF,d7           ;311B8: 0287000000FF
```

```
        add.l    -12(a6),d7              ;311BE: DEAEFFF4
        trapv                            ;311C2: 4E76
        move.l   d7,-12(a6)              ;311C4: 2D47FFF4
        move.l   -20(a6),d7              ;311C8: 2E2EFFEC
        cmpi.b   #$46,d7                 ;311CC: 0C070046
        beq.s    LAB_178D                ;311D0: 6706
        addq.b   #1,d7                   ;311D2: 5207
        bra      LAB_1788                ;311D4: 6000FF90
LAB_178D:
        move.l   -16(a6),d7              ;311D8: 2E2EFFF0
        cmpi.b   #$15,d7                 ;311DC: 0C070015
        beq.s    LAB_178E                ;311E0: 6706
        addq.b   #1,d7                   ;311E2: 5207
        bra      LAB_1787                ;311E4: 6000FF74
LAB_178E:
        moveq    #1,d7                   ;311E8: 7E01
LAB_178F:
        andi.l   #$000000FF,d7           ;311EA: 0287000000FF
        move.l   d7,-16(a6)              ;311F0: 2D47FFF0
        cmpi.l   #$00000001,d7           ;311F4: 0C8700000001
        bcs.s    LAB_1790                ;311FA: 6508
        cmpi.l   #$00000022,d7           ;311FC: 0C8700000022
        bls.s    LAB_1791                ;31202: 6306
LAB_1790:
        jsr      EXT_0030                ;31204: 4EB9000023BC
LAB_1791:
        subq.l   #1,d7                   ;3120A: 5387
        lea      EXT_08AF,a5             ;3120C: 4BF900FA65C0
        move.b   0(a5,d7.l),d6           ;31212: 1C357800
        andi.l   #$000000FF,d6           ;31216: 0286000000FF
        add.l    -12(a6),d6              ;3121C: DCAEFFF4
        trapv                            ;31220: 4E76
        move.l   d6,-12(a6)              ;31222: 2D46FFF4
        move.l   -16(a6),d7              ;31226: 2E2EFFF0
        cmpi.b   #$22,d7                 ;3122A: 0C070022
```

```
        beq.s    LAB_1792                ;3122E: 6704
        addq.b   #1,d7                    ;31230: 5207
        bra.s    LAB_178F                ;31232: 60B6
LAB_1792:
        move.l   -12(a6),d7              ;31234: 2E2EFFF4
        not.l    d7                      ;31238: 4687
        move.l   d7,-8(a6)               ;3123A: 2D47FFF8
        move.l   -8(a6),d0               ;3123E: 202EFFF8
        movea.l  4(a6),a1                ;31242: 226E0004
        unlk     a6                      ;31246: 4E5E
        addq.l   #4,a7                    ;31248: 588F
        jmp      (a1)                    ;3124A: 4ED1
LAB_1793:
        link     a6,#-12                  ;3124C: 4E56FFF4
        moveq    #1,d7                    ;31250: 7E01
LAB_1794:
        andi.l   #$000000FF,d7           ;31252: 0287000000FF
        move.l   d7,-8(a6)               ;31258: 2D47FFF8
        cmpi.b   #$01,d7                  ;3125C: 0C070001
        bcs.s    LAB_1795                ;31260: 6506
        cmpi.b   #$15,d7                  ;31262: 0C070015
        bls.s    LAB_1796                ;31266: 6306
LAB_1795:
        jsr      EXT_0030                ;31268: 4EB9000023BC
LAB_1796:
        subq.b   #1,d7                    ;3126E: 5307
        andi     #$00FF,d7               ;31270: 024700FF
        moveq    #70,d6                   ;31274: 7C46
        mulu     d6,d7                    ;31276: CEC6
        lea      EXT_08AE,a5             ;31278: 4BF900FA6000
        lea      0(a5,d7.l),a4           ;3127E: 49F57800
        lea      EXT_051F,a3             ;31282: 47F90003FBBC
        moveq    #69,d6                   ;31288: 7C45
LAB_1797:
        move.b   (a3)+,(a4)+             ;3128A: 18DB
```

```
        dbf      d6,LAB_1797            ;3128C: 51CEFFFC
        move.l   -8(a6),d7              ;31290: 2E2EFFF8
        cmpi.b   #$15,d7                ;31294: 0C070015
        beq.s    LAB_1798               ;31298: 6704
        addq.b   #1,d7                  ;3129A: 5207
        bra.s    LAB_1794               ;3129C: 60B4
LAB_1798:
        lea      EXT_08AF,a5            ;3129E: 4BF900FA65C0
        lea      EXT_0520,a4            ;312A4: 49F90003FC02
        moveq    #33,d7                 ;312AA: 7E21
LAB_1799:
        move.b   (a4)+,(a5)+            ;312AC: 1ADC
        dbf      d7,LAB_1799            ;312AE: 51CFFFFC
        bsr      LAB_1786               ;312B2: 6100FE9C
        move.l   d0,EXT_08B0            ;312B6: 23C000FA65F0
        movea.l  4(a6),a1               ;312BC: 226E0004
        unlk     a6                     ;312C0: 4E5E
        addq.l   #4,a7                  ;312C2: 588F
        jmp      (a1)                   ;312C4: 4ED1
LAB_179A:
        link     a6,#-8                 ;312C6: 4E56FFF8
        bsr      LAB_1786               ;312CA: 6100FE84
        move.l   d0,d7                  ;312CE: 2E00
        cmp.l    EXT_08B0,d7            ;312D0: BEB900FA65F0
        beq.s    LAB_179D               ;312D6: 6742
        bsr      LAB_1793               ;312D8: 6100FF72
        lea      EXT_0849,a5            ;312DC: 4BF900113F12
        moveq    #2,d7                  ;312E2: 7E02
LAB_179B:
        move     -(a5),-(a7)            ;312E4: 3F25
        dbf      d7,LAB_179B            ;312E6: 51CFFFFC
        move     #$0003,-(a7)           ;312EA: 3F3C0003
        move.l   #$0000001B,-(a7)       ;312EE: 2F3C0000001B
        jsr      EXT_0035               ;312F4: 4EB900002472
        move.l   #$00000003,-(a7)       ;312FA: 2F3C00000003
```

```
        jsr      EXT_0034                ;31300: 4EB900002436
        movea.l  a7,a5                    ;31306: 2A4F
        lea      EXT_0848,a4             ;31308: 49F900113F0C
        lea      (a5),a3                  ;3130E: 47D5
        moveq    #2,d7                    ;31310: 7E02
LAB_179C:
        move     (a3)+,(a4)+             ;31312: 38DB
        dbf      d7,LAB_179C             ;31314: 51CFFFFC
        addq.l   #6,a7                    ;31318: 5C8F
LAB_179D:
        movea.l  4(a6),a1                ;3131A: 226E0004
        unlk     a6                      ;3131E: 4E5E
        addq.l   #4,a7                    ;31320: 588F
        jmp      (a1)                    ;31322: 4ED1

ENTRY$31324 ext_01ca
        link     a6,#-8                   ;31324: 4E56FFF8
        move.b   13(a6),d7               ;31328: 1E2E000D
        subq.b   #1,d7                    ;3132C: 5307
        andi     #$00FF,d7               ;3132E: 024700FF
        moveq    #70,d6                   ;31332: 7C46
        mulu     d6,d7                    ;31334: CEC6
        lea      EXT_08AE,a5             ;31336: 4BF900FA6000
        movea.l  8(a6),a4                ;3133C: 286E0008
        lea      0(a5,d7.l),a3           ;31340: 47F57800
        lea      (a4),a2                  ;31344: 45D4
        moveq    #69,d6                   ;31346: 7C45
LAB_179E:
        move.b   (a2)+,(a3)+             ;31348: 16DA
        dbf      d6,LAB_179E             ;3134A: 51CEFFFC
        bsr      LAB_1786                ;3134E: 6100FE00
        move.l   d0,EXT_08B0             ;31352: 23C000FA65F0
        movea.l  4(a6),a1                ;31358: 226E0004
        unlk     a6                      ;3135C: 4E5E
        adda.l   #$0000000A,a7           ;3135E: DFFC0000000A
```

```
        jmp      (a1)                    ;31364: 4ED1

ENTRY$31366 ext_01cb
        link     a6,#-8                   ;31366: 4E56FFF8
        move.b   13(a6),d7               ;3136A: 1E2E000D
        subq.b   #1,d7                    ;3136E: 5307
        andi     #$00FF,d7               ;31370: 024700FF
        moveq    #70,d6                   ;31374: 7C46
        mulu     d6,d7                    ;31376: CEC6
        lea      EXT_08AE,a5             ;31378: 4BF900FA6000
        movea.l  8(a6),a4                ;3137E: 286E0008
        lea      (a4),a3                  ;31382: 47D4
        lea      0(a5,d7.l),a2           ;31384: 45F57800
        moveq    #69,d6                   ;31388: 7C45
LAB_179F:
        move.b   (a2)+,(a3)+             ;3138A: 16DA
        dbf      d6,LAB_179F             ;3138C: 51CEFFFC
        movea.l  4(a6),a1                ;31390: 226E0004
        unlk     a6                      ;31394: 4E5E
        adda.l   #$0000000A,a7           ;31396: DFFC0000000A
        jmp      (a1)                    ;3139C: 4ED1

ENTRY$3139e ext_01cc
        link     a6,#-8                   ;3139E: 4E56FFF8
        movea.l  8(a6),a5                ;313A2: 2A6E0008
        lea      (a5),a4                  ;313A6: 49D5
        lea      EXT_08AF,a3             ;313A8: 47F900FA65C0
        moveq    #33,d7                   ;313AE: 7E21
LAB_17A0:
        move.b   (a3)+,(a4)+             ;313B0: 18DB
        dbf      d7,LAB_17A0             ;313B2: 51CFFFFC
        movea.l  4(a6),a1                ;313B6: 226E0004
        unlk     a6                      ;313BA: 4E5E
        addq.l   #8,a7                    ;313BC: 508F
        jmp      (a1)                    ;313BE: 4ED1
```

```
ENTRY$313c0 ext_01cd
        link     a6,#-8                  ;313C0: 4E56FFF8
        lea      EXT_08AF,a5             ;313C4: 4BF900FA65C0
        lea      8(a6),a4                ;313CA: 49EE0008
        moveq    #33,d7                  ;313CE: 7E21
LAB_17A1:
        move.b   (a4)+,(a5)+             ;313D0: 1ADC
        dbf      d7,LAB_17A1             ;313D2: 51CFFFFC
        bsr      LAB_1786                ;313D6: 6100FD78
        move.l   d0,EXT_08B0             ;313DA: 23C000FA65F0
        movea.l  4(a6),a1                ;313E0: 226E0004
        unlk     a6                      ;313E4: 4E5E
        adda.l   #$00000026,a7           ;313E6: DFFC00000026
        jmp      (a1)                    ;313EC: 4ED1


ENTRY$313ee ext_01ce
sub_313ee  called from 1da7c
        link     a6,#-8                  ;313EE: 4E56FFF8
        move     8(a6),d7                ;313F2: 3E2E0008
        andi.l   #$0000FFFF,d7           ;313F6: 02870000FFFF
        move.l   d7,EXT_08B1             ;313FC: 23C700FA65F4
        movea.l  4(a6),a1                ;31402: 226E0004
        unlk     a6                      ;31406: 4E5E
        addq.l   #6,a7                   ;31408: 5C8F
        jmp      (a1)                    ;3140A: 4ED1
        link     a6,#-10                 ;3140C: 4E56FFF6
        move.l   EXT_08B1,d7             ;31410: 2E3900FA65F4
        tst.l    d7                      ;31416: 4A87
        bmi.s    LAB_17A2                ;31418: 6B08
        cmpi.l   #$0000FFFF,d7           ;3141A: 0C870000FFFF
        ble.s    LAB_17A3                ;31420: 6F06
LAB_17A2:
        jsr      EXT_0030                ;31422: 4EB9000023BC
```

```
LAB_17A3:
        move     d7,-6(a6)              ;31428: 3D47FFFA
        move     -6(a6),d0              ;3142C: 302EFFFA
        movea.l  4(a6),a1               ;31430: 226E0004
        unlk     a6                     ;31434: 4E5E
        addq.l   #4,a7                   ;31436: 588F
        jmp      (a1)                   ;31438: 4ED1

ENTRY$3143a ext_01cf
        link     a6,#-8                  ;3143A: 4E56FFF8
        bsr      LAB_179A               ;3143E: 6100FE86
        bsr      LAB_1772               ;31442: 6100FA04
        lea      EXT_08A2,a5            ;31446: 4BF900FA4000       nvram2 settings of 6500 (MEM2_L)
        lea      EXT_0521,a4            ;3144C: 49F90003FCA4
        moveq    #15,d7                  ;31452: 7E0F
LAB_17A4:
        move.b   (a4)+,(a5)+            ;31454: 1ADC
        dbf      d7,LAB_17A4            ;31456: 51CFFFFC
        movea.l  4(a6),a1               ;3145A: 226E0004
        unlk     a6                     ;3145E: 4E5E
        addq.l   #4,a7                   ;31460: 588F
        jmp      (a1)                   ;31462: 4ED1
LAB_17A5:
        link     a6,#-24                 ;31464: 4E56FFE8
        clr.l    -16(a6)                 ;31468: 42AEFFF0
        move.b   9(a6),d7               ;3146C: 1E2E0009
        cmpi.b   #$02,d7                 ;31470: 0C070002
        bls.s    LAB_17A6               ;31474: 6306
        jsr      EXT_0030               ;31476: 4EB9000023BC
LAB_17A6:
        andi     #$00FF,d7              ;3147C: 024700FF
        move.l   #$00000AB6,d6          ;31480: 2C3C00000AB6
        mulu     d6,d7                   ;31486: CEC6
        lea      EXT_08B3,a5            ;31488: 4BF900FA8010
        lea      0(a5,d7.l),a4          ;3148E: 49F57800
```

```
        move.l   a4,-20(a6)              ;31492: 2D4CFFEC
        clr.l    d7                      ;31496: 4287
LAB_17A7:
        andi.l   #$0000FFFF,d7           ;31498: 02870000FFFF
        move.l   d7,-12(a6)              ;3149E: 2D47FFF4
        cmpi.l   #$000001A9,d7           ;314A2: 0C87000001A9
        bls.s    LAB_17A8                ;314A8: 6306
        jsr      EXT_0030                ;314AA: 4EB9000023BC
LAB_17A8:
        asl.l    #1,d7                    ;314B0: E387
        movea.l  -20(a6),a5              ;314B2: 2A6EFFEC
        adda.l   d7,a5                    ;314B6: DBC7
        move     (a5),d6                  ;314B8: 3C15
        andi.l   #$0000FFFF,d6           ;314BA: 02860000FFFF
        add.l    -16(a6),d6              ;314C0: DCAEFFF0
        trapv                            ;314C4: 4E76
        movea.l  -20(a6),a5              ;314C6: 2A6EFFEC
        adda.l   d7,a5                    ;314CA: DBC7
        move     852(a5),d7              ;314CC: 3E2D0354
        ext.l    d7                      ;314D0: 48C7
        add.l    d7,d6                    ;314D2: DC87
        trapv                            ;314D4: 4E76
        move.l   d6,-16(a6)              ;314D6: 2D46FFF0
        move.l   -12(a6),d7              ;314DA: 2E2EFFF4
        cmpi     #$01A9,d7               ;314DE: 0C4701A9
        beq.s    LAB_17A9                ;314E2: 6704
        addq     #1,d7                    ;314E4: 5247
        bra.s    LAB_17A7                ;314E6: 60B0
LAB_17A9:
        move.l   #$FFFFFF80,d7           ;314E8: 2E3CFFFFFF80
LAB_17AA:
        ext.l    d7                      ;314EE: 48C7
        move.l   d7,-12(a6)              ;314F0: 2D47FFF4
        cmpi.l   #$FFFFFF80,d7           ;314F4: 0C87FFFFFF80
        blt.s    LAB_17AB                ;314FA: 6D08
```

```
        cmpi.l   #$00000080,d7          ;314FC: 0C8700000080
        ble.s    LAB_17AC               ;31502: 6F06
LAB_17AB:
        jsr      EXT_0030               ;31504: 4EB9000023BC
LAB_17AC:
        subi.l   #$FFFFFF80,d7          ;3150A: 0487FFFFFF80
        asl.l    #1,d7                   ;31510: E387
        movea.l  -20(a6),a5             ;31512: 2A6EFFEC
        adda.l   d7,a5                   ;31516: DBC7
        move     1704(a5),d6            ;31518: 3C2D06A8
        andi.l   #$0000FFFF,d6          ;3151C: 02860000FFFF
        add.l    -16(a6),d6             ;31522: DCAEFFF0
        trapv                           ;31526: 4E76
        movea.l  -20(a6),a5             ;31528: 2A6EFFEC
        adda.l   d7,a5                   ;3152C: DBC7
        move     2218(a5),d7            ;3152E: 3E2D08AA
        andi.l   #$0000FFFF,d7          ;31532: 02870000FFFF
        add.l    d7,d6                   ;31538: DC87
        trapv                           ;3153A: 4E76
        move.l   d6,-16(a6)             ;3153C: 2D46FFF0
        move.l   -12(a6),d7             ;31540: 2E2EFFF4
        cmpi     #$0080,d7              ;31544: 0C470080
        beq.s    LAB_17AD               ;31548: 6704
        addq     #1,d7                   ;3154A: 5247
        bra.s    LAB_17AA               ;3154C: 60A0
LAB_17AD:
        movea.l  -20(a6),a5             ;3154E: 2A6EFFEC
        move     2732(a5),d7            ;31552: 3E2D0AAC
        andi.l   #$0000FFFF,d7          ;31556: 02870000FFFF
        add.l    -16(a6),d7             ;3155C: DEAEFFF0
        trapv                           ;31560: 4E76
        movea.l  -20(a6),a5             ;31562: 2A6EFFEC
        move     2734(a5),d6            ;31566: 3C2D0AAE
        andi.l   #$0000FFFF,d6          ;3156A: 02860000FFFF
        add.l    d6,d7                   ;31570: DE86
```

```
        trapv                           ;31572: 4E76
        movea.l  -20(a6),a5             ;31574: 2A6EFFEC
        move     2736(a5),d6            ;31578: 3C2D0AB0
        andi.l   #$0000FFFF,d6          ;3157C: 02860000FFFF
        add.l    d6,d7                   ;31582: DE86
        trapv                           ;31584: 4E76
        add.l    EXT_08B9,d7            ;31586: DEB900FAAAB4
        trapv                           ;3158C: 4E76
        move.l   d7,-16(a6)             ;3158E: 2D47FFF0
        move.l   -16(a6),d7             ;31592: 2E2EFFF0
        not.l    d7                     ;31596: 4687
        move.l   d7,-8(a6)              ;31598: 2D47FFF8
        move.l   -8(a6),d0              ;3159C: 202EFFF8
        movea.l  4(a6),a1               ;315A0: 226E0004
        unlk     a6                     ;315A4: 4E5E
        addq.l   #6,a7                   ;315A6: 5C8F
        jmp      (a1)                   ;315A8: 4ED1
LAB_17AE:
        link     a6,#-8                  ;315AA: 4E56FFF8
        move.b   13(a6),d7              ;315AE: 1E2E000D
        cmpi.b   #$02,d7                 ;315B2: 0C070002
        bls.s    LAB_17AF               ;315B6: 6306
        jsr      EXT_0030               ;315B8: 4EB9000023BC
LAB_17AF:
        andi     #$00FF,d7              ;315BE: 024700FF
        move.l   #$00000AB6,d6          ;315C2: 2C3C00000AB6
        mulu     d6,d7                   ;315C8: CEC6
        lea      EXT_08B3,a5            ;315CA: 4BF900FA8010
        adda.l   d7,a5                   ;315D0: DBC7
        move.l   8(a6),d7               ;315D2: 2E2E0008
        move.l   d7,2738(a5)            ;315D6: 2B470AB2
        movea.l  4(a6),a1               ;315DA: 226E0004
        unlk     a6                     ;315DE: 4E5E
        adda.l   #$0000000A,a7          ;315E0: DFFC0000000A
        jmp      (a1)                   ;315E6: 4ED1
```

```
ENTRY$315e8 ext_01d0
        link     a6,#-8                  ;315E8: 4E56FFF8
        move.b   861(a6),d7              ;315EC: 1E2E035D
        cmpi.b   #$02,d7                 ;315F0: 0C070002
        bls.s    LAB_17B0                ;315F4: 6306
        jsr      EXT_0030                ;315F6: 4EB9000023BC
LAB_17B0:
        move.l   d7,d6                   ;315FC: 2C07
        andi     #$00FF,d6               ;315FE: 024600FF
        move.l   #$00000AB6,d5           ;31602: 2A3C00000AB6
        mulu     d5,d6                   ;31608: CCC5
        lea      EXT_08B3,a5             ;3160A: 4BF900FA8010
        lea      0(a5,d6.l),a4           ;31610: 49F56800
        lea      8(a6),a3                ;31614: 47EE0008
        move.l   #$00000353,d5           ;31618: 2A3C00000353
LAB_17B1:
        move.b   (a3)+,(a4)+             ;3161E: 18DB
        dbf      d5,LAB_17B1             ;31620: 51CDFFFC
        move.l   d7,d6                   ;31624: 2C07
        andi     #$00FF,d6               ;31626: 024600FF
        move     d6,-(a7)                ;3162A: 3F06
        andi     #$00FF,d7               ;3162C: 024700FF
        move     d7,-(a7)                ;31630: 3F07
        bsr      LAB_17A5                ;31632: 6100FE30
        move.l   d0,-(a7)                ;31636: 2F00
        bsr      LAB_17AE                ;31638: 6100FF70
        movea.l  4(a6),a1                ;3163C: 226E0004
        unlk     a6                      ;31640: 4E5E
        adda.l   #$0000035A,a7           ;31642: DFFC0000035A
        jmp      (a1)                    ;31648: 4ED1

ENTRY$3164a ext_01d1
LAB_17B2:
        link     a6,#-8                  ;3164A: 4E56FFF8
```

```
        move.b   13(a6),d7              ;3164E: 1E2E000D
        cmpi.b   #$02,d7                ;31652: 0C070002
        bls.s    LAB_17B3               ;31656: 6306
        jsr      EXT_0030               ;31658: 4EB9000023BC
LAB_17B3:
        andi     #$00FF,d7              ;3165E: 024700FF
        move.l   #$00000AB6,d6          ;31662: 2C3C00000AB6
        mulu     d6,d7                  ;31668: CEC6
        lea      EXT_08B3,a5            ;3166A: 4BF900FA8010
        movea.l  8(a6),a4               ;31670: 286E0008
        lea      (a4),a3                ;31674: 47D4
        lea      0(a5,d7.l),a2          ;31676: 45F57800
        move.l   #$00000353,d6          ;3167A: 2C3C00000353
LAB_17B4:
        move.b   (a2)+,(a3)+            ;31680: 16DA
        dbf      d6,LAB_17B4            ;31682: 51CEFFFC
        movea.l  4(a6),a1               ;31686: 226E0004
        unlk     a6                     ;3168A: 4E5E
        adda.l   #$0000000A,a7          ;3168C: DFFC0000000A
        jmp      (a1)                   ;31692: 4ED1

ENTRY$31694 ext_01d2
        link     a6,#-8                 ;31694: 4E56FFF8
        move.b   861(a6),d7             ;31698: 1E2E035D
        cmpi.b   #$02,d7                ;3169C: 0C070002
        bls.s    LAB_17B5               ;316A0: 6306
        jsr      EXT_0030               ;316A2: 4EB9000023BC
LAB_17B5:
        move.l   d7,d6                  ;316A8: 2C07
        andi     #$00FF,d6              ;316AA: 024600FF
        move.l   #$00000AB6,d5          ;316AE: 2A3C00000AB6
        mulu     d5,d6                  ;316B4: CCC5
        lea      EXT_08B3,a5            ;316B6: 4BF900FA8010
        adda.l   d6,a5                  ;316BC: DBC6
        lea      852(a5),a4             ;316BE: 49ED0354
```

```
        lea      8(a6),a3                ;316C2: 47EE0008
        move.l   #$00000353,d6           ;316C6: 2C3C00000353
LAB_17B6:
        move.b   (a3)+,(a4)+             ;316CC: 18DB
        dbf      d6,LAB_17B6             ;316CE: 51CEFFFC
        move.l   d7,d6                    ;316D2: 2C07
        andi     #$00FF,d6               ;316D4: 024600FF
        move     d6,-(a7)                ;316D8: 3F06
        andi     #$00FF,d7               ;316DA: 024700FF
        move     d7,-(a7)                ;316DE: 3F07
        bsr      LAB_17A5                ;316E0: 6100FD82
        move.l   d0,-(a7)                ;316E4: 2F00
        bsr      LAB_17AE                ;316E6: 6100FEC2
        movea.l  4(a6),a1                ;316EA: 226E0004
        unlk     a6                      ;316EE: 4E5E
        adda.l   #$0000035A,a7           ;316F0: DFFC0000035A
        jmp      (a1)                    ;316F6: 4ED1

ENTRY$316f8 ext_01d3
LAB_17B7:
        link     a6,#-8                   ;316F8: 4E56FFF8
        move.b   13(a6),d7               ;316FC: 1E2E000D
        cmpi.b   #$02,d7                  ;31700: 0C070002
        bls.s    LAB_17B8                ;31704: 6306
        jsr      EXT_0030                ;31706: 4EB9000023BC
LAB_17B8:
        andi     #$00FF,d7               ;3170C: 024700FF
        move.l   #$00000AB6,d6           ;31710: 2C3C00000AB6
        mulu     d6,d7                    ;31716: CEC6
        lea      EXT_08B3,a5             ;31718: 4BF900FA8010
        adda.l   d7,a5                    ;3171E: DBC7
        movea.l  8(a6),a4                ;31720: 286E0008
        lea      (a4),a3                  ;31724: 47D4
        lea      852(a5),a2              ;31726: 45ED0354
        move.l   #$00000353,d7           ;3172A: 2E3C00000353
```

```
LAB_17B9:
        move.b   (a2)+,(a3)+            ;31730: 16DA
        dbf      d7,LAB_17B9            ;31732: 51CFFFFC
        movea.l  4(a6),a1               ;31736: 226E0004
        unlk     a6                     ;3173A: 4E5E
        adda.l   #$0000000A,a7          ;3173C: DFFC0000000A
        jmp      (a1)                   ;31742: 4ED1

ENTRY$31744 ext_01d4
        link     a6,#-890               ;31744: 4E56FC86
        moveq    #1,d7                   ;31748: 7E01
        move.l   EXT_0709,d6            ;3174A: 2C390010D8F8
        cmp.l    d7,d6                   ;31750: BC87
        blt      LAB_17C0               ;31752: 6D000078
        move.l   d6,-874(a6)            ;31756: 2D46FC96
LAB_17BA:
        move.l   d7,-12(a6)             ;3175A: 2D47FFF4
        clr.l    d7                     ;3175E: 4287
LAB_17BB:
        andi.l   #$0000FFFF,d7          ;31760: 02870000FFFF
        move.l   d7,-16(a6)             ;31766: 2D47FFF0
        move.l   -12(a6),d6             ;3176A: 2C2EFFF4
        cmpi.l   #$00000001,d6          ;3176E: 0C8600000001
        blt.s    LAB_17BC               ;31774: 6D08
        cmpi.l   #$00000005,d6          ;31776: 0C8600000005
        ble.s    LAB_17BD               ;3177C: 6F06
LAB_17BC:
        jsr      EXT_0030               ;3177E: 4EB9000023BC
LAB_17BD:
        subq.b   #1,d6                   ;31784: 5306
        andi     #$00FF,d6              ;31786: 024600FF
        move.l   #$00000354,d5          ;3178A: 2A3C00000354
        mulu     d5,d6                   ;31790: CCC5
        movea.l  8(a6),a5               ;31792: 2A6E0008
        adda.l   d6,a5                   ;31796: DBC6
```

```
        cmpi.l   #$000001A9,d7          ;31798: 0C87000001A9
        bls.s    LAB_17BE               ;3179E: 6306
        jsr      EXT_0030               ;317A0: 4EB9000023BC
LAB_17BE:
        asl.l    #1,d7                   ;317A6: E387
        adda.l   d7,a5                   ;317A8: DBC7
        clr      (a5)                   ;317AA:
 4255
        move.l   -16(a6),d7             ;317AC: 2E2EFFF0
        cmpi     #$01A9,d7              ;317B0: 0C4701A9
        beq.s    LAB_17BF               ;317B4: 6704
        addq     #1,d7                   ;317B6: 5247
        bra.s    LAB_17BB               ;317B8: 60A6
LAB_17BF:
        move.l   -12(a6),d7             ;317BA: 2E2EFFF4
        move.l   -874(a6),d6            ;317BE: 2C2EFC96
        cmp.l    d6,d7                   ;317C2: BE86
        beq.s    LAB_17C0               ;317C4: 6706
        addq.l   #1,d7                   ;317C6: 5287
        bra      LAB_17BA               ;317C8: 6000FF90
LAB_17C0:
        move.b   13(a6),d7              ;317CC: 1E2E000D
        andi     #$00FF,d7              ;317D0: 024700FF
        move     d7,-(a7)               ;317D4: 3F07
        pea      -868(a6)               ;317D6: 486EFC9C
        bsr      LAB_17B2               ;317DA: 6100FE6E
        moveq    #1,d7                   ;317DE: 7E01
        move.l   EXT_0709,d6            ;317E0: 2C390010D8F8
        cmp.l    d7,d6                   ;317E6: BC87
        blt      LAB_17CE               ;317E8: 6D000114
        move.l   d6,-878(a6)            ;317EC: 2D46FC92
LAB_17C1:
        move.l   d7,-12(a6)             ;317F0: 2D47FFF4
        move.b   EXT_0707,d6            ;317F4: 1C390010D8F6
        andi.l   #$000000FF,d6          ;317FA: 0286000000FF
```

```
        add.l    d7,d6                    ;31800: DC87
        trapv                             ;31802: 4E76
        cmpi.l   #$00000001,d6            ;31804: 0C8600000001
        blt.s    LAB_17C2                 ;3180A: 6D08
        cmpi.l   #$00000005,d6            ;3180C: 0C8600000005
        ble.s    LAB_17C3                 ;31812: 6F06
LAB_17C2:
        jsr      EXT_0030                 ;31814: 4EB9000023BC
LAB_17C3:
        subq.l   #1,d6                    ;3181A: 5386
        asl.l    #2,d6                    ;3181C: E586
        lea      EXT_0522,a5              ;3181E: 4BF90003FCB4
        move.l   0(a5,d6.l),d5            ;31824: 2A356800
        move.l   d5,-16(a6)               ;31828: 2D45FFF0
        cmpi.l   #$00000001,d7            ;3182C: 0C8700000001
        blt.s    LAB_17C4                 ;31832: 6D08
        cmpi.l   #$00000005,d7            ;31834: 0C8700000005
        ble.s    LAB_17C5                 ;3183A: 6F06
LAB_17C4:
        jsr      EXT_0030                 ;3183C: 4EB9000023BC
LAB_17C5:
        subq.l   #1,d7                    ;31842: 5387
        asl.l    #2,d7                    ;31844: E587
        lea      EXT_070B,a5              ;31846: 4BF90010D900
        move.l   d7,d6                    ;3184C: 2C07
        lea      EXT_070C,a4              ;3184E: 49F90010D914
        move.l   0(a5,d6.l),d5            ;31854: 2A356800
        move.l   0(a4,d7.l),d6            ;31858: 2C347800
        cmp.l    d5,d6                    ;3185C: BC85
        blt      LAB_17CD                 ;3185E: 6D00008C
        move.l   d6,-882(a6)              ;31862: 2D46FC8E
LAB_17C6:
        move.l   d5,-8(a6)                ;31866: 2D45FFF8
        move.l   -12(a6),d7               ;3186A: 2E2EFFF4
        cmpi.l   #$00000001,d7            ;3186E: 0C8700000001
```

```
        blt.s    LAB_17C7                ;31874: 6D08
        cmpi.l   #$00000005,d7           ;31876: 0C8700000005
        ble.s    LAB_17C8                ;3187C: 6F06
LAB_17C7:
        jsr      EXT_0030                ;3187E: 4EB9000023BC
LAB_17C8:
        subq.b   #1,d7                    ;31884: 5307
        andi     #$00FF,d7               ;31886: 024700FF
        move.l   #$00000354,d6           ;3188A: 2C3C00000354
        mulu     d6,d7                    ;31890: CEC6
        movea.l  8(a6),a5                ;31892: 2A6E0008
        adda.l   d7,a5                    ;31896: DBC7
        tst.l    d5                      ;31898: 4A85
        bmi.s    LAB_17C9                ;3189A: 6B08
        cmpi.l   #$000001A9,d5           ;3189C: 0C85000001A9
        ble.s    LAB_17CA                ;318A2: 6F06
LAB_17C9:
        jsr      EXT_0030                ;318A4: 4EB9000023BC
LAB_17CA:
        asl.l    #1,d5                    ;318AA: E385
        adda.l   d5,a5                    ;318AC: DBC5
        move.l   -16(a6),d7              ;318AE: 2E2EFFF0
        tst.l    d7                      ;318B2: 4A87
        bmi.s    LAB_17CB                ;318B4: 6B08
        cmpi.l   #$000001A9,d7           ;318B6: 0C87000001A9
        ble.s    LAB_17CC                ;318BC: 6F06
LAB_17CB:
        jsr      EXT_0030                ;318BE: 4EB9000023BC
LAB_17CC:
        move.l   d7,d6                    ;318C4: 2C07
        asl.l    #1,d6                    ;318C6: E386
        movea.l  a6,a4                    ;318C8: 284E
        adda.l   d6,a4                    ;318CA: D9C6
        move     -868(a4),d6             ;318CC: 3C2CFC9C
        move     d6,(a5)                  ;318D0: 3A86
```

```
        addq.l   #1,d7                    ;318D2: 5287
        trapv                            ;318D4: 4E76
        move.l   d7,-16(a6)              ;318D6: 2D47FFF0
        move.l   -8(a6),d5               ;318DA: 2A2EFFF8
        move.l   -882(a6),d7             ;318DE: 2E2EFC8E
        cmp.l    d7,d5                    ;318E2: BA87
        beq.s    LAB_17CD                ;318E4: 6706
        addq.l   #1,d5                    ;318E6: 5285
        bra      LAB_17C6                ;318E8: 6000FF7C
LAB_17CD:
        move.l   -12(a6),d7              ;318EC: 2E2EFFF4
        move.l   -878(a6),d6             ;318F0: 2C2EFC92
        cmp.l    d6,d7                    ;318F4: BE86
        beq.s    LAB_17CE                ;318F6: 6706
        addq.l   #1,d7                    ;318F8: 5287
        bra      LAB_17C1                ;318FA: 6000FEF4
LAB_17CE:
        clr.b    -869(a6)                ;318FE: 422EFC9B
        moveq    #1,d7                    ;31902: 7E01
        move.l   EXT_0709,d6             ;31904: 2C390010D8F8
        cmp.l    d7,d6                    ;3190A: BC87
        blt      LAB_17D6                ;3190C: 6D000082
        move.l   d6,-886(a6)             ;31910: 2D46FC8A
LAB_17CF:
        move.l   d7,-12(a6)              ;31914: 2D47FFF4
        clr.l    d7                      ;31918: 4287
LAB_17D0:
        andi.l   #$0000FFFF,d7           ;3191A: 02870000FFFF
        move.l   d7,-16(a6)              ;31920: 2D47FFF0
        move.l   -12(a6),d6              ;31924: 2C2EFFF4
        cmpi.l   #$00000001,d6           ;31928: 0C8600000001
        blt.s    LAB_17D1                ;3192E: 6D08
        cmpi.l   #$00000005,d6           ;31930: 0C8600000005
        ble.s    LAB_17D2                ;31936: 6F06
LAB_17D1:
```

```
        jsr      EXT_0030                ;31938: 4EB9000023BC
LAB_17D2:
        subq.b   #1,d6                    ;3193E: 5306
        andi     #$00FF,d6               ;31940: 024600FF
        move.l   #$00000354,d5           ;31944: 2A3C00000354
        mulu     d5,d6                    ;3194A: CCC5
        movea.l  8(a6),a5                ;3194C: 2A6E0008
        adda.l   d6,a5                    ;31950: DBC6
        cmpi.l   #$000001A9,d7           ;31952: 0C87000001A9
        bls.s    LAB_17D3                ;31958: 6306
        jsr      EXT_0030                ;3195A: 4EB9000023BC
LAB_17D3:
        asl.l    #1,d7                    ;31960: E387
        adda.l   d7,a5                    ;31962: DBC7
        tst      (a5)                    ;31964: 4A55
        beq.s    LAB_17D4                ;31966: 6706
        move.b   #$01,-869(a6)           ;31968: 1D7C0001FC9B
LAB_17D4:
        move.l   -16(a6),d7              ;3196E: 2E2EFFF0
        cmpi     #$01A9,d7               ;31972: 0C4701A9
        beq.s    LAB_17D5                ;31976: 6706
        addq     #1,d7                    ;31978: 5247
        bra      LAB_17D0                ;3197A: 6000FF9E
LAB_17D5:
        move.l   -12(a6),d7              ;3197E: 2E2EFFF4
        move.l   -886(a6),d6             ;31982: 2C2EFC8A
        cmp.l    d6,d7                    ;31986: BE86
        beq.s    LAB_17D6                ;31988: 6706
        addq.l   #1,d7                    ;3198A: 5287
        bra      LAB_17CF                ;3198C: 6000FF86
LAB_17D6:
        move.b   -869(a6),d7             ;31990: 1E2EFC9B
        or.b     d7,d7                    ;31994: 8E07
        bne.s    LAB_17D7                ;31996: 6608
        move.b   #$01,EXT_058D           ;31998: 13FC0001001063E6
```

```
LAB_17D7:
        movea.l  4(a6),a1               ;319A0: 226E0004
        unlk     a6                     ;319A4: 4E5E
        adda.l   #$0000000A,a7          ;319A6: DFFC0000000A
        jmp      (a1)                   ;319AC: 4ED1

ENTRY$319ae ext_01d5
        link     a6,#-890               ;319AE: 4E56FC86
        moveq    #1,d7                   ;319B2: 7E01
        move.l   EXT_0709,d6            ;319B4: 2C390010D8F8
        cmp.l    d7,d6                   ;319BA: BC87
        blt      LAB_17DE               ;319BC: 6D000078
        move.l   d6,-874(a6)            ;319C0: 2D46FC96
LAB_17D8:
        move.l   d7,-12(a6)             ;319C4: 2D47FFF4
        clr.l    d7                     ;319C8: 4287
LAB_17D9:
        andi.l   #$0000FFFF,d7          ;319CA: 02870000FFFF
        move.l   d7,-16(a6)             ;319D0: 2D47FFF0
        move.l   -12(a6),d6             ;319D4: 2C2EFFF4
        cmpi.l   #$00000001,d6          ;319D8: 0C8600000001
        blt.s    LAB_17DA               ;319DE: 6D08
        cmpi.l   #$00000005,d6          ;319E0: 0C8600000005
        ble.s    LAB_17DB               ;319E6: 6F06
LAB_17DA:
        jsr      EXT_0030               ;319E8: 4EB9000023BC
LAB_17DB:
        subq.b   #1,d6                   ;319EE: 5306
        andi     #$00FF,d6              ;319F0: 024600FF
        move.l   #$00000354,d5          ;319F4: 2A3C00000354
        mulu     d5,d6                   ;319FA: CCC5
        movea.l  8(a6),a5               ;319FC: 2A6E0008
        adda.l   d6,a5                   ;31A00: DBC6
        cmpi.l   #$000001A9,d7          ;31A02: 0C87000001A9
        bls.s    LAB_17DC               ;31A08: 6306
```

```
        jsr     EXT_0030                ;31A0A: 4EB9000023BC
LAB_17DC:
        asl.l   #1,d7                    ;31A10: E387
        adda.l  d7,a5                    ;31A12: DBC7
        clr     (a5)                    ;31A14: 4255
        move.l  -16(a6),d7              ;31A16: 2E2EFFF0
        cmpi    #$01A9,d7               ;31A1A: 0C4701A9
        beq.s   LAB_17DD                ;31A1E: 6704
        addq    #1,d7                    ;31A20: 5247
        bra.s   LAB_17D9                ;31A22: 60A6
LAB_17DD:
        move.l  -12(a6),d7              ;31A24: 2E2EFFF4
        move.l  -874(a6),d6             ;31A28: 2C2EFC96
        cmp.l   d6,d7                    ;31A2C: BE86
        beq.s   LAB_17DE                ;31A2E: 6706
        addq.l  #1,d7                    ;31A30: 5287
        bra     LAB_17D8                ;31A32: 6000FF90
LAB_17DE:
        move.b  13(a6),d7               ;31A36: 1E2E000D
        andi    #$00FF,d7               ;31A3A: 024700FF
        move    d7,-(a7)                ;31A3E: 3F07
        pea     -868(a6)                ;31A40: 486EFC9C
        bsr     LAB_17B7                ;31A44: 6100FCB2
        moveq   #1,d7                    ;31A48: 7E01
        move.l  EXT_0709,d6             ;31A4A: 2C390010D8F8
        cmp.l   d7,d6                    ;31A50: BC87
        blt     LAB_17EC                ;31A52: 6D000114
        move.l  d6,-878(a6)             ;31A56: 2D46FC92
LAB_17DF:
        move.l  d7,-12(a6)              ;31A5A: 2D47FFF4
        move.b  EXT_0707,d6             ;31A5E: 1C390010D8F6
        andi.l  #$000000FF,d6           ;31A64: 0286000000FF
        add.l   d7,d6                    ;31A6A: DC87
        trapv                           ;31A6C: 4E76
        cmpi.l  #$00000001,d6           ;31A6E: 0C8600000001
```

```
        blt.s    LAB_17E0                ;31A74: 6D08
        cmpi.l   #$00000005,d6           ;31A76: 0C8600000005
        ble.s    LAB_17E1                ;31A7C: 6F06
LAB_17E0:
        jsr      EXT_0030                ;31A7E: 4EB9000023BC
LAB_17E1:
        subq.l   #1,d6                    ;31A84: 5386
        asl.l    #2,d6                    ;31A86: E586
        lea      EXT_0522,a5             ;31A88: 4BF90003FCB4
        move.l   0(a5,d6.l),d5           ;31A8E: 2A356800
        move.l   d5,-16(a6)              ;31A92: 2D45FFF0
        cmpi.l   #$00000001,d7           ;31A96: 0C8700000001
        blt.s    LAB_17E2                ;31A9C: 6D08
        cmpi.l   #$00000005,d7           ;31A9E: 0C8700000005
        ble.s    LAB_17E3                ;31AA4: 6F06
LAB_17E2:
        jsr      EXT_0030                ;31AA6: 4EB9000023BC
LAB_17E3:
        subq.l   #1,d7                    ;31AAC: 5387
        asl.l    #2,d7                    ;31AAE: E587
        lea      EXT_070B,a5             ;31AB0: 4BF90010D900
        move.l   d7,d6                    ;31AB6: 2C07
        lea      EXT_070C,a4             ;31AB8: 49F90010D914
        move.l   0(a5,d6.l),d5           ;31ABE: 2A356800
        move.l   0(a4,d7.l),d6           ;31AC2: 2C347800
        cmp.l    d5,d6                    ;31AC6: BC85
        blt      LAB_17EB                ;31AC8: 6D00008C
        move.l   d6,-882(a6)             ;31ACC: 2D46FC8E
LAB_17E4:
        move.l   d5,-8(a6)               ;31AD0: 2D45FFF8
        move.l   -12(a6),d7              ;31AD4: 2E2EFFF4
        cmpi.l   #$00000001,d7           ;31AD8: 0C8700000001
        blt.s    LAB_17E5                ;31ADE: 6D08
        cmpi.l   #$00000005,d7           ;31AE0: 0C8700000005
        ble.s    LAB_17E6                ;31AE6: 6F06
```

```
LAB_17E5:
        jsr      EXT_0030                ;31AE8: 4EB9000023BC
LAB_17E6:
        subq.b   #1,d7                    ;31AEE: 5307
        andi     #$00FF,d7               ;31AF0: 024700FF
        move.l   #$00000354,d6           ;31AF4: 2C3C00000354
        mulu     d6,d7                    ;31AFA: CEC6
        movea.l  8(a6),a5                ;31AFC: 2A6E0008
        adda.l   d7,a5                    ;31B00: DBC7
        tst.l    d5                      ;31B02: 4A85
        bmi.s    LAB_17E7                ;31B04: 6B08
        cmpi.l   #$000001A9,d5           ;31B06: 0C85000001A9
        ble.s    LAB_17E8                ;31B0C: 6F06
LAB_17E7:
        jsr      EXT_0030                ;31B0E: 4EB9000023BC
LAB_17E8:
        asl.l    #1,d5                    ;31B14: E385
        adda.l   d5,a5                    ;31B16: DBC5
        move.l   -16(a6),d7              ;31B18: 2E2EFFF0
        tst.l    d7                      ;31B1C: 4A87
        bmi.s    LAB_17E9                ;31B1E: 6B08
        cmpi.l   #$000001A9,d7           ;31B20: 0C87000001A9
        ble.s    LAB_17EA                ;31B26: 6F06
LAB_17E9:
        jsr      EXT_0030                ;31B28: 4EB9000023BC
LAB_17EA:
        move.l   d7,d6                    ;31B2E: 2C07
        asl.l    #1,d6                    ;31B30: E386
        movea.l  a6,a4                    ;31B32: 284E
        adda.l   d6,a4                    ;31B34: D9C6
        move     -868(a4),d6             ;31B36: 3C2CFC9C
        move     d6,(a5)                  ;31B3A: 3A86
        addq.l   #1,d7                    ;31B3C: 5287
        trapv                            ;31B3E: 4E76
        move.l   d7,-16(a6)              ;31B40: 2D47FFF0
```

```
        move.l   -8(a6),d5              ;31B44: 2A2EFFF8
        move.l   -882(a6),d7            ;31B48: 2E2EFC8E
        cmp.l    d7,d5                   ;31B4C: BA87
        beq.s    LAB_17EB               ;31B4E: 6706
        addq.l   #1,d5                   ;31B50: 5285
        bra      LAB_17E4               ;31B52: 6000FF7C
LAB_17EB:
        move.l   -12(a6),d7             ;31B56: 2E2EFFF4
        move.l   -878(a6),d6            ;31B5A: 2C2EFC92
        cmp.l    d6,d7                   ;31B5E: BE86
        beq.s    LAB_17EC               ;31B60: 6706
        addq.l   #1,d7                   ;31B62: 5287
        bra      LAB_17DF               ;31B64: 6000FEF4
LAB_17EC:
        clr.b    -869(a6)               ;31B68: 422EFC9B
        moveq    #1,d7                   ;31B6C: 7E01
        move.l   EXT_0709,d6            ;31B6E: 2C390010D8F8
        cmp.l    d7,d6                   ;31B74: BC87
        blt      LAB_17F4               ;31B76: 6D000082
        move.l   d6,-886(a6)            ;31B7A: 2D46FC8A
LAB_17ED:
        move.l   d7,-12(a6)             ;31B7E: 2D47FFF4
        clr.l    d7                     ;31B82:
 4287
LAB_17EE:
        andi.l   #$0000FFFF,d7          ;31B84: 02870000FFFF
        move.l   d7,-16(a6)             ;31B8A: 2D47FFF0
        move.l   -12(a6),d6             ;31B8E: 2C2EFFF4
        cmpi.l   #$00000001,d6          ;31B92: 0C8600000001
        blt.s    LAB_17EF               ;31B98: 6D08
        cmpi.l   #$00000005,d6          ;31B9A: 0C8600000005
        ble.s    LAB_17F0               ;31BA0: 6F06
LAB_17EF:
        jsr      EXT_0030               ;31BA2: 4EB9000023BC
LAB_17F0:
```

```
        subq.b   #1,d6                   ;31BA8: 5306
        andi     #$00FF,d6               ;31BAA: 024600FF
        move.l   #$00000354,d5           ;31BAE: 2A3C00000354
        mulu     d5,d6                   ;31BB4: CCC5
        movea.l  8(a6),a5                ;31BB6: 2A6E0008
        adda.l   d6,a5                   ;31BBA: DBC6
        cmpi.l   #$000001A9,d7           ;31BBC: 0C87000001A9
        bls.s    LAB_17F1                ;31BC2: 6306
        jsr      EXT_0030                ;31BC4: 4EB9000023BC
LAB_17F1:
        asl.l    #1,d7                   ;31BCA: E387
        adda.l   d7,a5                   ;31BCC: DBC7
        tst      (a5)                    ;31BCE: 4A55
        beq.s    LAB_17F2                ;31BD0: 6706
        move.b   #$01,-869(a6)           ;31BD2: 1D7C0001FC9B
LAB_17F2:
        move.l   -16(a6),d7              ;31BD8: 2E2EFFF0
        cmpi     #$01A9,d7               ;31BDC: 0C4701A9
        beq.s    LAB_17F3                ;31BE0: 6706
        addq     #1,d7                   ;31BE2: 5247
        bra      LAB_17EE                ;31BE4: 6000FF9E
LAB_17F3:
        move.l   -12(a6),d7              ;31BE8: 2E2EFFF4
        move.l   -886(a6),d6             ;31BEC: 2C2EFC8A
        cmp.l    d6,d7                   ;31BF0: BE86
        beq.s    LAB_17F4                ;31BF2: 6706
        addq.l   #1,d7                   ;31BF4: 5287
        bra      LAB_17ED                ;31BF6: 6000FF86
LAB_17F4:
        move.b   -869(a6),d7             ;31BFA: 1E2EFC9B
        or.b     d7,d7                   ;31BFE: 8E07
        bne.s    LAB_17F5                ;31C00: 6608
        move.b   #$01,EXT_058D           ;31C02: 13FC0001001063E6
LAB_17F5:
        movea.l  4(a6),a1                ;31C0A: 226E0004
```

```
        unlk     a6                      ;31C0E: 4E5E
        adda.l   #$0000000A,a7           ;31C10: DFFC0000000A
        jmp      (a1)                    ;31C16: 4ED1

ENTRY$31c18 ext_01d6
        link     a6,#-8                   ;31C18: 4E56FFF8
        move.b   523(a6),d7              ;31C1C: 1E2E020B
        cmpi.b   #$01,d7                  ;31C20: 0C070001
        bne.s    LAB_17F8                ;31C24: 663A
        move.b   525(a6),d7              ;31C26: 1E2E020D
        cmpi.b   #$02,d7                  ;31C2A: 0C070002
        bls.s    LAB_17F6                ;31C2E: 6306
        jsr      EXT_0030                ;31C30: 4EB9000023BC
LAB_17F6:
        andi     #$00FF,d7               ;31C36: 024700FF
        move.l   #$00000AB6,d6           ;31C3A: 2C3C00000AB6
        mulu     d6,d7                    ;31C40: CEC6
        lea      EXT_08B3,a5             ;31C42: 4BF900FA8010
        adda.l   d7,a5                    ;31C48: DBC7
        lea      1704(a5),a4             ;31C4A: 49ED06A8
        lea      8(a6),a3                ;31C4E: 47EE0008
        move.l   #$00000201,d7           ;31C52: 2E3C00000201
LAB_17F7:
        move.b   (a3)+,(a4)+             ;31C58: 18DB
        dbf      d7,LAB_17F7             ;31C5A: 51CFFFFC
        bra.s    LAB_17FB                ;31C5E: 603E
LAB_17F8:
        tst.b    d7                      ;31C60: 4A07
        bne.s    LAB_17FB                ;31C62: 663A
        move.b   525(a6),d7              ;31C64: 1E2E020D
        cmpi.b   #$02,d7                  ;31C68: 0C070002
        bls.s    LAB_17F9                ;31C6C: 6306
        jsr      EXT_0030                ;31C6E: 4EB9000023BC
LAB_17F9:
        andi     #$00FF,d7               ;31C74: 024700FF
```

```
        move.l   #$00000AB6,d6          ;31C78: 2C3C00000AB6
        mulu     d6,d7                   ;31C7E: CEC6
        lea      EXT_08B3,a5            ;31C80: 4BF900FA8010
        adda.l   d7,a5                   ;31C86: DBC7
        lea      2218(a5),a4            ;31C88: 49ED08AA
        lea      8(a6),a3               ;31C8C: 47EE0008
        move.l   #$00000201,d7          ;31C90: 2E3C00000201
LAB_17FA:
        move.b   (a3)+,(a4)+            ;31C96: 18DB
        dbf      d7,LAB_17FA            ;31C98: 51CFFFFC
        nop                             ;31C9C: 4E71
LAB_17FB:
        move.b   525(a6),d7             ;31C9E: 1E2E020D
        andi     #$00FF,d7              ;31CA2: 024700FF
        move     d7,-(a7)               ;31CA6: 3F07
        move.b   525(a6),d7             ;31CA8: 1E2E020D
        andi     #$00FF,d7              ;31CAC: 024700FF
        move     d7,-(a7)               ;31CB0: 3F07
        bsr      LAB_17A5               ;31CB2: 6100F7B0
        move.l   d0,-(a7)               ;31CB6: 2F00
        bsr      LAB_17AE               ;31CB8: 6100F8F0
        movea.l  4(a6),a1               ;31CBC: 226E0004
        unlk     a6                     ;31CC0: 4E5E
        adda.l   #$0000020A,a7          ;31CC2: DFFC0000020A
        jmp      (a1)                   ;31CC8: 4ED1

ENTRY$31cca ext_01d7
        link     a6,#-14                 ;31CCA: 4E56FFF2
        move.b   13(a6),d7              ;31CCE: 1E2E000D
        cmpi.b   #$01,d7                 ;31CD2: 0C070001
        bne.s    LAB_17FE               ;31CD6: 663C
        move.b   15(a6),d7              ;31CD8: 1E2E000F
        cmpi.b   #$02,d7                 ;31CDC: 0C070002
        bls.s    LAB_17FC               ;31CE0: 6306
        jsr      EXT_0030               ;31CE2: 4EB9000023BC
```

```
LAB_17FC:
        andi     #$00FF,d7              ;31CE8: 024700FF
        move.l   #$00000AB6,d6          ;31CEC: 2C3C00000AB6
        mulu     d6,d7                   ;31CF2: CEC6
        lea      EXT_08B3,a5            ;31CF4: 4BF900FA8010
        adda.l   d7,a5                   ;31CFA: DBC7
        movea.l  8(a6),a4               ;31CFC: 286E0008
        lea      (a4),a3                 ;31D00: 47D4
        lea      1704(a5),a2            ;31D02: 45ED06A8
        move.l   #$00000201,d7          ;31D06: 2E3C00000201
LAB_17FD:
        move.b   (a2)+,(a3)+            ;31D0C: 16DA
        dbf      d7,LAB_17FD            ;31D0E: 51CFFFFC
        bra.s    LAB_1801               ;31D12: 6040
LAB_17FE:
        tst.b    d7                     ;31D14: 4A07
        bne.s    LAB_1801               ;31D16: 663C
        move.b   15(a6),d7              ;31D18: 1E2E000F
        cmpi.b   #$02,d7                 ;31D1C: 0C070002
        bls.s    LAB_17FF               ;31D20: 6306
        jsr      EXT_0030               ;31D22: 4EB9000023BC
LAB_17FF:
        andi     #$00FF,d7              ;31D28: 024700FF
        move.l   #$00000AB6,d6          ;31D2C: 2C3C00000AB6
        mulu     d6,d7                   ;31D32: CEC6
        lea      EXT_08B3,a5            ;31D34: 4BF900FA8010
        adda.l   d7,a5                   ;31D3A: DBC7
        movea.l  8(a6),a4               ;31D3C: 286E0008
        lea      (a4),a3                 ;31D40: 47D4
        lea      2218(a5),a2            ;31D42: 45ED08AA
        move.l   #$00000201,d7          ;31D46: 2E3C00000201
LAB_1800:
        move.b   (a2)+,(a3)+            ;31D4C: 16DA
        dbf      d7,LAB_1800            ;31D4E: 51CFFFFC
        nop                             ;31D52: 4E71
```

```
LAB_1801:
        clr.b    -5(a6)                  ;31D54: 422EFFFB
        move.l   #$FFFFFF80,d7           ;31D58: 2E3CFFFFFF80
LAB_1802:
        ext      d7                      ;31D5E: 4887
        ext.l    d7                      ;31D60: 48C7
        move.l   d7,-10(a6)              ;31D62: 2D47FFF6
        cmpi.l   #$FFFFFF80,d7           ;31D66: 0C87FFFFFF80
        blt.s    LAB_1803                ;31D6C: 6D08
        cmpi.l   #$00000080,d7           ;31D6E: 0C8700000080
        ble.s    LAB_1804                ;31D74: 6F06
LAB_1803:
        jsr      EXT_0030                ;31D76: 4EB9000023BC
LAB_1804:
        subi.l   #$FFFFFF80,d7           ;31D7C: 0487FFFFFF80
        asl.l    #1,d7                   ;31D82: E387
        movea.l  8(a6),a5                ;31D84: 2A6E0008
        adda.l   d7,a5                   ;31D88: DBC7
        tst      (a5)                    ;31D8A: 4A55
        beq.s    LAB_1805                ;31D8C: 6706
        move.b   #$01,-5(a6)             ;31D8E: 1D7C0001FFFB
LAB_1805:
        move.l   -10(a6),d7              ;31D94: 2E2EFFF6
        dc.w     $0C07                   ;31D98
        dc.w     $FFEC                   ;31D9A
        beq.s    LAB_1806                ;31D9C: 6704
        addq.b   #1,d7                   ;31D9E: 5207
        bra.s    LAB_1802                ;31DA0: 60BC
LAB_1806:
        moveq    #-19,d7                 ;31DA2: 7EED
LAB_1807:
        ext      d7                      ;31DA4: 4887
        ext.l    d7                      ;31DA6: 48C7
        move.l   d7,-10(a6)              ;31DA8: 2D47FFF6
        cmpi.l   #$FFFFFF80,d7           ;31DAC: 0C87FFFFFF80
```

```
        blt.s    LAB_1808                ;31DB2: 6D08
        cmpi.l   #$00000080,d7           ;31DB4: 0C8700000080
        ble.s    LAB_1809                ;31DBA: 6F06
LAB_1808:
        jsr      EXT_0030                ;31DBC: 4EB9000023BC
LAB_1809:
        move.l   d7,d6                    ;31DC2: 2C07
        subi.l   #$FFFFFF80,d6           ;31DC4: 0486FFFFFF80
        asl.l    #1,d6                    ;31DCA: E386
        movea.l  8(a6),a5                ;31DCC: 2A6E0008
        adda.l   d6,a5                    ;31DD0: DBC6
        addi.b   #$13,d7                  ;31DD2: 06070013
        andi     #$00FF,d7               ;31DD6: 024700FF
        move.l   #$00000294,d6           ;31DDA: 2C3C00000294
        mulu     d6,d7                    ;31DE0: CEC6
        cmp      (a5),d7                  ;31DE2: BE55
        beq.s    LAB_180A                ;31DE4: 6706
        move.b   #$01,-5(a6)             ;31DE6: 1D7C0001FFFB
LAB_180A:
        move.l   -10(a6),d7              ;31DEC: 2E2EFFF6
        cmpi.b   #$50,d7                  ;31DF0: 0C070050
        beq.s    LAB_180B                ;31DF4: 6704
        addq.b   #1,d7                    ;31DF6: 5207
        bra.s    LAB_1807                ;31DF8: 60AA
LAB_180B:
        moveq    #81,d7                   ;31DFA: 7E51
        bra.s    LAB_1810                ;31DFC: 6046
LAB_180C:
        ext      d7                      ;31DFE: 4887
        ext.l    d7                      ;31E00: 48C7
        move.l   d7,-10(a6)              ;31E02: 2D47FFF6
        cmpi.l   #$FFFFFF80,d7           ;31E06: 0C87FFFFFF80
        blt.s    LAB_180D                ;31E0C: 6D08
        cmpi.l   #$00000080,d7           ;31E0E: 0C8700000080
        ble.s    LAB_180E                ;31E14: 6F06
```

```
LAB_180D:
        jsr      EXT_0030                ;31E16: 4EB9000023BC
LAB_180E:
        subi.l   #$FFFFFF80,d7           ;31E1C: 0487FFFFFF80
        asl.l    #1,d7                    ;31E22: E387
        movea.l  8(a6),a5                ;31E24: 2A6E0008
        adda.l   d7,a5                    ;31E28: DBC7
        cmpi     #$FFFF,(a5)             ;31E2A: 0C55FFFF
        beq.s    LAB_180F                ;31E2E: 6706
        move.b   #$01,-5(a6)             ;31E30: 1D7C0001FFFB
LAB_180F:
        move.l   -10(a6),d7              ;31E36: 2E2EFFF6
        dc.w     $0C07                    ;31E3A
        dc.w     $FFEC                    ;31E3C
        beq.s    LAB_1810                ;31E3E: 6704
        addq.b   #1,d7                    ;31E40: 5207
        bra.s    LAB_180C                ;31E42: 60BA
LAB_1810:
        move.b   -5(a6),d7               ;31E44: 1E2EFFFB
        or.b     d7,d7                    ;31E48: 8E07
        bne.s    LAB_1811                ;31E4A: 6608
        move.b   #$01,EXT_058D           ;31E4C: 13FC0001001063E6
LAB_1811:
        movea.l  4(a6),a1                ;31E54: 226E0004
        unlk     a6                      ;31E58: 4E5E
        adda.l   #$0000000C,a7           ;31E5A: DFFC0000000C
        jmp      (a1)                    ;31E60: 4ED1

ENTRY$31e62 ext_01d8
        link     a6,#-8                   ;31E62: 4E56FFF8
        move.b   11(a6),d7               ;31E66: 1E2E000B
        cmpi.b   #$02,d7                  ;31E6A: 0C070002
        bls.s    LAB_1812                ;31E6E: 6306
        jsr      EXT_0030                ;31E70: 4EB9000023BC
LAB_1812:
```

```
        move.l   d7,d6                    ;31E76: 2C07
        andi     #$00FF,d6               ;31E78: 024600FF
        move.l   #$00000AB6,d5           ;31E7C: 2A3C00000AB6
        mulu     d5,d6                    ;31E82: CCC5
        lea      EXT_08B3,a5             ;31E84: 4BF900FA8010
        adda.l   d6,a5                    ;31E8A: DBC6
        move     8(a6),d6                ;31E8C: 3C2E0008
        move     d6,2732(a5)             ;31E90: 3B460AAC
        move.l   d7,d6                    ;31E94: 2C07
        andi     #$00FF,d6               ;31E96: 024600FF
        move     d6,-(a7)                ;31E9A: 3F06
        andi     #$00FF,d7               ;31E9C: 024700FF
        move     d7,-(a7)                ;31EA0: 3F07
        bsr      LAB_17A5                ;31EA2: 6100F5C0
        move.l   d0,-(a7)                ;31EA6: 2F00
        bsr      LAB_17AE                ;31EA8: 6100F700
        movea.l  4(a6),a1                ;31EAC: 226E0004
        unlk     a6                      ;31EB0: 4E5E
        addq.l   #8,a7                    ;31EB2: 508F
        jmp      (a1)                    ;31EB4: 4ED1

ENTRY$31eb6 ext_01d9
        link     a6,#-10                  ;31EB6: 4E56FFF6
        move.b   9(a6),d7                ;31EBA: 1E2E0009
        cmpi.b   #$02,d7                  ;31EBE: 0C070002
        bls.s    LAB_1813                ;31EC2: 6306
        jsr      EXT_0030                ;31EC4: 4EB9000023BC
LAB_1813:
        andi     #$00FF,d7               ;31ECA: 024700FF
        move.l   #$00000AB6,d6           ;31ECE: 2C3C00000AB6
        mulu     d6,d7                    ;31ED4: CEC6
        lea      EXT_08B3,a5             ;31ED6: 4BF900FA8010
        adda.l   d7,a5                    ;31EDC: DBC7
        move     2732(a5),d7             ;31EDE: 3E2D0AAC
        move     d7,-6(a6)               ;31EE2: 3D47FFFA
```

```
        move     -6(a6),d0                ;31EE6: 302EFFFA
        movea.l  4(a6),a1                 ;31EEA: 226E0004
        unlk     a6                       ;31EEE: 4E5E
        addq.l   #6,a7                     ;31EF0: 5C8F
        jmp      (a1)                     ;31EF2: 4ED1

ENTRY$31ef4 ext_01da
        link     a6,#-8                    ;31EF4: 4E56FFF8
        move.b   11(a6),d7                ;31EF8: 1E2E000B
        cmpi.b   #$02,d7                   ;31EFC: 0C070002
        bls.s    LAB_1814                 ;31F00: 6306
        jsr      EXT_0030                 ;31F02: 4EB9000023BC
LAB_1814:
        move.l   d7,d6                     ;31F08: 2C07
        andi     #$00FF,d6                ;31F0A: 024600FF
        move.l   #$00000AB6,d5            ;31F0E: 2A3C00000AB6
        mulu     d5,d6                     ;31F14: CCC5
        lea      EXT_08B3,a5              ;31F16: 4BF900FA8010
        adda.l   d6,a5                     ;31F1C: DBC6
        move     8(a6),d6                 ;31F1E: 3C2E0008
        move     d6,2734(a5)              ;31F22: 3B460AAE
        move.l   d7,d6                     ;31F26: 2C07
        andi     #$00FF,d6                ;31F28: 024600FF
        move     d6,-(a7)                 ;31F2C: 3F06
        andi     #$00FF,d7                ;31F2E: 024700FF
        move     d7,-(a7)                 ;31F32: 3F07
        bsr      LAB_17A5                 ;31F34: 6100F52E
        move.l   d0,-(a7)                 ;31F38: 2F00
        bsr      LAB_17AE                 ;31F3A: 6100F66E
        movea.l  4(a6),a1                 ;31F3E: 226E0004
        unlk     a6                       ;31F42: 4E5E
        addq.l   #8,a7                     ;31F44: 508F
        jmp      (a1)                     ;31F46: 4ED1

ENTRY$31f48 ext_01db
```

```
        link     a6,#-10                 ;31F48: 4E56FFF6
        move.b   9(a6),d7                ;31F4C: 1E2E0009
        cmpi.b   #$02,d7                 ;31F50: 0C070002
        bls.s    LAB_1815                ;31F54: 6306
        jsr      EXT_0030                ;31F56: 4EB9000023BC
LAB_1815:
        andi     #$00FF,d7               ;31F5C: 024700FF
        move.l   #$00000AB6,d6           ;31F60: 2C3C00000AB6
        mulu     d6,d7                   ;31F66: CEC6
        lea      EXT_08B3,a5             ;31F68: 4BF900FA8010
        adda.l   d7,a5                   ;31F6E: DBC7
        move     2734(a5),d7             ;31F70: 3E2D0AAE
        move     d7,-6(a6)               ;31F74:
 3D47FFFA
        move     -6(a6),d0               ;31F78: 302EFFFA
        movea.l  4(a6),a1                ;31F7C: 226E0004
        unlk     a6                      ;31F80: 4E5E
        addq.l   #6,a7                   ;31F82: 5C8F
        jmp      (a1)                    ;31F84: 4ED1

ENTRY$31f86 ext_01dc
        link     a6,#-8                  ;31F86: 4E56FFF8
        move.b   11(a6),d7               ;31F8A: 1E2E000B
        cmpi.b   #$02,d7                 ;31F8E: 0C070002
        bls.s    LAB_1816                ;31F92: 6306
        jsr      EXT_0030                ;31F94: 4EB9000023BC
LAB_1816:
        move.l   d7,d6                   ;31F9A: 2C07
        andi     #$00FF,d6               ;31F9C: 024600FF
        move.l   #$00000AB6,d5           ;31FA0: 2A3C00000AB6
        mulu     d5,d6                   ;31FA6: CCC5
        lea      EXT_08B3,a5             ;31FA8: 4BF900FA8010
        adda.l   d6,a5                   ;31FAE: DBC6
        move     8(a6),d6                ;31FB0: 3C2E0008
        move     d6,2736(a5)             ;31FB4: 3B460AB0
```

```
        move.l   d7,d6                    ;31FB8: 2C07
        andi     #$00FF,d6               ;31FBA: 024600FF
        move     d6,-(a7)                ;31FBE: 3F06
        andi     #$00FF,d7               ;31FC0: 024700FF
        move     d7,-(a7)                ;31FC4: 3F07
        bsr      LAB_17A5                ;31FC6: 6100F49C
        move.l   d0,-(a7)                ;31FCA: 2F00
        bsr      LAB_17AE                ;31FCC: 6100F5DC
        movea.l  4(a6),a1                ;31FD0: 226E0004
        unlk     a6                      ;31FD4: 4E5E
        addq.l   #8,a7                    ;31FD6: 508F
        jmp      (a1)                    ;31FD8: 4ED1

ENTRY$31fda ext_01dd
        link     a6,#-10                  ;31FDA: 4E56FFF6
        move.b   9(a6),d7                ;31FDE: 1E2E0009
        cmpi.b   #$02,d7                  ;31FE2: 0C070002
        bls.s    LAB_1817                ;31FE6: 6306
        jsr      EXT_0030                ;31FE8: 4EB9000023BC
LAB_1817:
        andi     #$00FF,d7               ;31FEE: 024700FF
        move.l   #$00000AB6,d6           ;31FF2: 2C3C00000AB6
        mulu     d6,d7                    ;31FF8: CEC6
        lea      EXT_08B3,a5             ;31FFA: 4BF900FA8010
        adda.l   d7,a5                    ;32000: DBC7
        move     2736(a5),d7             ;32002: 3E2D0AB0
        move     d7,-6(a6)               ;32006: 3D47FFFA
        move     -6(a6),d0               ;3200A: 302EFFFA
        movea.l  4(a6),a1                ;3200E: 226E0004
        unlk     a6                      ;32012: 4E5E
        addq.l   #6,a7                    ;32014: 5C8F
        jmp      (a1)                    ;32016: 4ED1

ENTRY$32018 ext_01de
sub_32018  called from 1da88
```

```
        link     a6,#-8                  ;32018: 4E56FFF8
        move     8(a6),d7                ;3201C: 3E2E0008
        andi.l   #$0000FFFF,d7           ;32020: 02870000FFFF
        move.l   d7,EXT_08B9             ;32026: 23C700FAAAB4
        movea.l  4(a6),a1                ;3202C: 226E0004
        unlk     a6                      ;32030: 4E5E
        addq.l   #6,a7                   ;32032: 5C8F
        jmp      (a1)                    ;32034: 4ED1

ENTRY$32036 ext_01df
        link     a6,#-10                 ;32036: 4E56FFF6
        move.l   EXT_08B9,d7             ;3203A: 2E3900FAAAB4
        tst.l    d7                      ;32040: 4A87
        bmi.s    LAB_1818                ;32042: 6B08
        cmpi.l   #$0000FFFF,d7           ;32044: 0C870000FFFF
        ble.s    LAB_1819                ;3204A: 6F06
LAB_1818:
        jsr      EXT_0030                ;3204C: 4EB9000023BC
LAB_1819:
        move     d7,-6(a6)               ;32052: 3D47FFFA
        move     -6(a6),d0               ;32056: 302EFFFA
        movea.l  4(a6),a1                ;3205A: 226E0004
        unlk     a6                      ;3205E: 4E5E
        addq.l   #4,a7                   ;32060: 588F
        jmp      (a1)                    ;32062: 4ED1
LAB_181A:
        link     a6,#-28                 ;32064: 4E56FFE4
        move.b   9(a6),d7                ;32068: 1E2E0009
        cmpi.b   #$02,d7                 ;3206C: 0C070002
        bls.s    LAB_181B                ;32070: 6306
        jsr      EXT_0030                ;32072: 4EB9000023BC
LAB_181B:
        andi     #$00FF,d7               ;32078: 024700FF
        move.l   #$00000AB6,d6           ;3207C: 2C3C00000AB6
        mulu     d6,d7                   ;32082: CEC6
```

```
        lea      EXT_08B3,a5            ;32084: 4BF900FA8010
        lea      0(a5,d7.l),a4          ;3208A: 49F57800
        move.l   a4,-24(a6)             ;3208E: 2D4CFFE8
        clr.l    d7                     ;32092: 4287
LAB_181C:
        andi.l   #$0000FFFF,d7          ;32094: 02870000FFFF
        move.l   d7,-8(a6)              ;3209A: 2D47FFF8
        cmpi.l   #$000001A9,d7          ;3209E: 0C87000001A9
        bls.s    LAB_181D               ;320A4: 6306
        jsr      EXT_0030               ;320A6: 4EB9000023BC
LAB_181D:
        asl.l    #1,d7                   ;320AC: E387
        movea.l  -24(a6),a5             ;320AE: 2A6EFFE8
        adda.l   d7,a5                   ;320B2: DBC7
        clr      (a5)                   ;320B4: 4255
        movea.l  -24(a6),a5             ;320B6: 2A6EFFE8
        adda.l   d7,a5                   ;320BA: DBC7
        clr      852(a5)                 ;320BC: 426D0354
        move.l   -8(a6),d7              ;320C0: 2E2EFFF8
        cmpi     #$01A9,d7              ;320C4: 0C4701A9
        beq.s    LAB_181E               ;320C8: 6704
        addq     #1,d7                   ;320CA: 5247
        bra.s    LAB_181C               ;320CC: 60C6
LAB_181E:
        move.l   #$FFFFFF80,d7          ;320CE: 2E3CFFFFFF80
LAB_181F:
        ext      d7                     ;320D4: 4887
        ext.l    d7                     ;320D6: 48C7
        move.l   d7,-8(a6)              ;320D8: 2D47FFF8
        cmpi.l   #$FFFFFF80,d7          ;320DC: 0C87FFFFFF80
        blt.s    LAB_1820               ;320E2: 6D08
        cmpi.l   #$00000080,d7          ;320E4: 0C8700000080
        ble.s    LAB_1821               ;320EA: 6F06
LAB_1820:
        jsr      EXT_0030               ;320EC: 4EB9000023BC
```

```
LAB_1821:
        subi.l   #$FFFFFF80,d7          ;320F2: 0487FFFFFF80
        asl.l    #1,d7                   ;320F8: E387
        movea.l  -24(a6),a5             ;320FA: 2A6EFFE8
        adda.l   d7,a5                   ;320FE: DBC7
        clr      1704(a5)               ;32100: 426D06A8
        movea.l  -24(a6),a5             ;32104: 2A6EFFE8
        adda.l   d7,a5                   ;32108: DBC7
        clr      2218(a5)               ;3210A: 426D08AA
        move.l   -8(a6),d7              ;3210E: 2E2EFFF8
        dc.w     $0C07                   ;32112
        dc.w     $FFEC                   ;32114
        beq.s    LAB_1822               ;32116: 6704
        addq.b   #1,d7                   ;32118: 5207
        bra.s    LAB_181F               ;3211A: 60B8
LAB_1822:
        moveq    #-19,d7                 ;3211C: 7EED
LAB_1823:
        ext      d7                     ;3211E: 4887
        ext.l    d7                     ;32120: 48C7
        move.l   d7,-8(a6)              ;32122: 2D47FFF8
        cmpi.l   #$FFFFFF80,d7          ;32126: 0C87FFFFFF80
        blt.s    LAB_1824               ;3212C: 6D08
        cmpi.l   #$00000080,d7          ;3212E: 0C8700000080
        ble.s    LAB_1825               ;32134: 6F06
LAB_1824:
        jsr      EXT_0030               ;32136: 4EB9000023BC
LAB_1825:
        move.l   d7,d6                   ;3213C: 2C07
        subi.l   #$FFFFFF80,d6          ;3213E: 0486FFFFFF80
        asl.l    #1,d6                   ;32144: E386
        movea.l  -24(a6),a5             ;32146: 2A6EFFE8
        adda.l   d6,a5                   ;3214A: DBC6
        addi.b   #$13,d7                 ;3214C: 06070013
        andi     #$00FF,d7              ;32150: 024700FF
```

```
        move.l   #$00000294,d5          ;32154: 2A3C00000294
        mulu     d5,d7                   ;3215A: CEC5
        move     d7,1704(a5)            ;3215C: 3B4706A8
        movea.l  -24(a6),a5             ;32160: 2A6EFFE8
        adda.l   d6,a5                   ;32164: DBC6
        move     d7,2218(a5)            ;32166: 3B4708AA
        move.l   -8(a6),d7              ;3216A: 2E2EFFF8
        cmpi.b   #$50,d7                 ;3216E: 0C070050
        beq.s    LAB_1826               ;32172: 6704
        addq.b   #1,d7                   ;32174: 5207
        bra.s    LAB_1823               ;32176: 60A6
LAB_1826:
        moveq    #81,d7                  ;32178: 7E51
LAB_1827:
        andi.l   #$000000FF,d7          ;3217A: 0287000000FF
        move.l   d7,-8(a6)              ;32180: 2D47FFF8
        cmpi.l   #$FFFFFF80,d7          ;32184: 0C87FFFFFF80
        blt.s    LAB_1828               ;3218A: 6D08
        cmpi.l   #$00000080,d7          ;3218C: 0C8700000080
        ble.s    LAB_1829               ;32192: 6F06
LAB_1828:
        jsr      EXT_0030               ;32194: 4EB9000023BC
LAB_1829:
        subi.l   #$FFFFFF80,d7          ;3219A: 0487FFFFFF80
        asl.l    #1,d7                   ;321A0: E387
        movea.l  -24(a6),a5             ;321A2: 2A6EFFE8
        adda.l   d7,a5                   ;321A6: DBC7
        move     #$FFFF,1704(a5)        ;321A8: 3B7CFFFF06A8
        movea.l  -24(a6),a5             ;321AE: 2A6EFFE8
        adda.l   d7,a5                   ;321B2: DBC7
        move     #$FFFF,2218(a5)        ;321B4: 3B7CFFFF08AA
        move.l   -8(a6),d7              ;321BA: 2E2EFFF8
        cmpi.b   #$80,d7                 ;321BE: 0C070080
        beq.s    LAB_182A               ;321C2: 6704
        addq.b   #1,d7                   ;321C4: 5207
```

```
        bra.s    LAB_1827                ;321C6: 60B2
LAB_182A:
        movea.l  -24(a6),a5              ;321C8: 2A6EFFE8
        move     #$01F4,2732(a5)         ;321CC: 3B7C01F40AAC
        movea.l  -24(a6),a5              ;321D2: 2A6EFFE8
        move     #$C350,2734(a5)         ;321D6: 3B7CC3500AAE
        movea.l  -24(a6),a5              ;321DC: 2A6EFFE8
        move     #$28A0,2736(a5)         ;321E0: 3B7C28A00AB0
        jsr      EXT_01AC                ;321E6: 4EB9000301A8
        move.l   d0,d7                    ;321EC: 2E00
        moveq    #60,d1                   ;321EE: 723C
        move.l   d7,d0                    ;321F0: 2007
        jsr      EXT_0049                ;321F2: 4EB900002A00
        move.l   d0,-20(a6)              ;321F8: 2D40FFEC
        move.l   -20(a6),d7              ;321FC: 2E2EFFEC
        move.l   d7,-16(a6)              ;32200: 2D47FFF0
        move.l   -20(a6),d7              ;32204: 2E2EFFEC
        move.l   d7,-12(a6)              ;32208: 2D47FFF4
        lea      -8(a6),a5               ;3220C: 4BEEFFF8
        moveq    #5,d7                    ;32210: 7E05
LAB_182B:
        move     -(a5),-(a7)             ;32212: 3F25
        dbf      d7,LAB_182B             ;32214: 51CFFFFC
        jsr      EXT_01AF                ;32218: 4EB900030202
        lea      EXT_0523,a5             ;3221E: 4BF90003FD20
        moveq    #5,d7                    ;32224: 7E05
LAB_182C:
        move     -(a5),-(a7)             ;32226: 3F25
        dbf      d7,LAB_182C             ;32228: 51CFFFFC
        jsr      EXT_006A                ;3222C: 4EB90000B806
        move.b   9(a6),d7                ;32232: 1E2E0009
        andi     #$00FF,d7               ;32236: 024700FF
        move     d7,-(a7)                ;3223A: 3F07
        move.b   9(a6),d7                ;3223C: 1E2E0009
        andi     #$00FF,d7               ;32240: 024700FF
```

```
        move     d7,-(a7)                ;32244: 3F07
        bsr      LAB_17A5                ;32246: 6100F21C
        move.l   d0,-(a7)                ;3224A: 2F00
        bsr      LAB_17AE                ;3224C: 6100F35C
        movea.l  4(a6),a1                ;32250: 226E0004
        unlk     a6                      ;32254: 4E5E
        addq.l   #6,a7                    ;32256: 5C8F
        jmp      (a1)                    ;32258: 4ED1
LAB_182D:
        link     a6,#-22                  ;3225A: 4E56FFEA
        clr.l    -12(a6)                  ;3225E: 42AEFFF4
        moveq    #1,d7                    ;32262: 7E01
LAB_182E:
        move.b   d7,-13(a6)              ;32264: 1D47FFF3
        cmpi.b   #$01,d7                  ;32268: 0C070001
        bcs.s    LAB_182F                ;3226C: 6506
        cmpi.b   #$27,d7                  ;3226E: 0C070027
        bls.s    LAB_1830                ;32272: 6306
LAB_182F:
        jsr      EXT_0030                ;32274: 4EB9000023BC
LAB_1830:
        subq.b   #1,d7                    ;3227A: 5307
        asl.b    #2,d7                    ;3227C: E507
        andi.l   #$000000FF,d7           ;3227E: 0287000000FF
        lea      EXT_08B4,a5             ;32284: 4BF900FAAA00
        move.l   0(a5,d7.l),d6           ;3228A: 2C357800
        move.l   #$00010000,d1           ;3228E: 223C00010000
        move.l   d6,d0                    ;32294: 2006
        move.l   d7,-18(a6)              ;32296: 2D47FFEE
        jsr      EXT_0049                ;3229A: 4EB900002A00
        move.l   d0,d7                    ;322A0: 2E00
        add.l    -12(a6),d7              ;322A2: DEAEFFF4
        trapv                            ;322A6: 4E76
        move.l   -18(a6),d6              ;322A8: 2C2EFFEE
        move.l   0(a5,d6.l),d5           ;322AC: 2A356800
```

```
        move.l   #$00010000,d1          ;322B0: 223C00010000
        move.l   d5,d0                   ;322B6: 2005
        jsr      EXT_0047               ;322B8: 4EB900002900
        add.l    d0,d7                   ;322BE: DE80
        trapv                           ;322C0: 4E76
        move.l   d7,-12(a6)             ;322C2: 2D47FFF4
        move.b   -13(a6),d7             ;322C6: 1E2EFFF3
        cmpi.b   #$27,d7                 ;322CA: 0C070027
        beq.s    LAB_1831               ;322CE: 6706
        addq.b   #1,d7                   ;322D0: 5207
        bra      LAB_182E               ;322D2: 6000FF90
LAB_1831:
        move.l   EXT_08B5,d7            ;322D6: 2E3900FAAA9C
        move.l   #$00010000,d1          ;322DC: 223C00010000
        move.l   d7,d0                   ;322E2: 2007
        jsr      EXT_0049               ;322E4: 4EB900002A00
        move.l   d0,d7                   ;322EA: 2E00
        add.l    -12(a6),d7             ;322EC: DEAEFFF4
        trapv                           ;322F0: 4E76
        move.l   EXT_08B5,d6            ;322F2: 2C3900FAAA9C
        move.l   #$00010000,d1          ;322F8: 223C00010000
        move.l   d6,d0                   ;322FE: 2006
        jsr      EXT_0047               ;32300: 4EB900002900
        add.l    d0,d7                   ;32306: DE80
        trapv                           ;32308: 4E76
        move.l   d7,-12(a6)             ;3230A: 2D47FFF4
        move.l   EXT_08B6,d7            ;3230E: 2E3900FAAAA0
        move.l   #$00010000,d1          ;32314: 223C00010000
        move.l   d7,d0                   ;3231A: 2007
        jsr      EXT_0049               ;3231C: 4EB900002A00
        move.l   d0,d7                   ;32322: 2E00
        add.l    -12(a6),d7             ;32324: DEAEFFF4
        trapv                           ;32328: 4E76
        move.l   EXT_08B6,d6            ;3232A: 2C3900FAAAA0
        move.l   #$00010000,d1          ;32330: 223C00010000
```

```
        move.l   d6,d0                    ;32336: 2006
        jsr      EXT_0047                 ;32338: 4EB900002900
        add.l    d0,d7                    ;3233E: DE80
        trapv                             ;32340: 4E76
        move.l   d7,-12(a6)               ;32342: 2D47FFF4
        move.l   EXT_08B7,d7              ;32346: 2E3900FAAAA4
        move.l   #$00010000,d1            ;3234C: 223C00010000
        move.l   d7,d0                    ;32352: 2007
        jsr      EXT_0049                 ;32354: 4EB900002A00
        move.l   d0,d7                    ;3235A: 2E00
        add.l    -12(a6),d7               ;3235C: DEAEFFF4
        trapv                             ;32360: 4E76
        move.l   EXT_08B7,d6              ;32362: 2C3900FAAAA4
        move.l   #$00010000,d1            ;32368: 223C00010000
        move.l   d6,d0                    ;3236E: 2006
        jsr      EXT_0047                 ;32370: 4EB900002900
        add.l    d0,d7                    ;32376: DE80
        trapv                             ;32378: 4E76
        move.l   d7,-12(a6)               ;3237A: 2D47FFF4
        move.l   -12(a6),d7               ;3237E: 2E2EFFF4
        not.l    d7                       ;32382: 4687
        move.l   d7,-8(a6)                ;32384: 2D47FFF8
        move.l   -8(a6),d0                ;32388:
 202EFFF8
        movea.l  4(a6),a1                 ;3238C: 226E0004
        unlk     a6                       ;32390: 4E5E
        addq.l   #4,a7                    ;32392: 588F
        jmp      (a1)                     ;32394: 4ED1

ENTRY$32396 ext_01e0
        link     a6,#-8                   ;32396: 4E56FFF8
        movea.l  8(a6),a5                 ;3239A: 2A6E0008
        lea      (a5),a4                  ;3239E: 49D5
        lea      EXT_08B4,a3              ;323A0: 47F900FAAA00
        move.l   #$000000A7,d7            ;323A6: 2E3C000000A7
```

```
LAB_1832:
        move.b   (a3)+,(a4)+            ;323AC: 18DB
        dbf      d7,LAB_1832            ;323AE: 51CFFFFC
        movea.l  4(a6),a1               ;323B2: 226E0004
        unlk     a6                     ;323B6: 4E5E
        addq.l   #8,a7                   ;323B8: 508F
        jmp      (a1)                   ;323BA: 4ED1

ENTRY$323bc ext_01e1
        link     a6,#-8                  ;323BC: 4E56FFF8
        lea      EXT_08B4,a5            ;323C0: 4BF900FAAA00
        lea      8(a6),a4               ;323C6: 49EE0008
        move.l   #$000000A7,d7          ;323CA: 2E3C000000A7
LAB_1833:
        move.b   (a4)+,(a5)+            ;323D0: 1ADC
        dbf      d7,LAB_1833            ;323D2: 51CFFFFC
        bsr      LAB_182D               ;323D6: 6100FE82
        move.l   d0,EXT_08B8            ;323DA: 23C000FAAAB0
        movea.l  4(a6),a1               ;323E0: 226E0004
        unlk     a6                     ;323E4: 4E5E
        adda.l   #$000000AC,a7          ;323E6: DFFC000000AC
        jmp      (a1)                   ;323EC: 4ED1
LAB_1834:
        link     a6,#-10                 ;323EE: 4E56FFF6
        moveq    #1,d7                   ;323F2: 7E01
LAB_1835:
        move.b   d7,-5(a6)              ;323F4: 1D47FFFB
        cmpi.b   #$01,d7                 ;323F8: 0C070001
        bcs.s    LAB_1836               ;323FC: 6506
        cmpi.b   #$27,d7                 ;323FE: 0C070027
        bls.s    LAB_1837               ;32402: 6306
LAB_1836:
        jsr      EXT_0030               ;32404: 4EB9000023BC
LAB_1837:
        subq.b   #1,d7                   ;3240A: 5307
```

```
        asl.b    #2,d7                    ;3240C: E507
        andi.l   #$000000FF,d7           ;3240E: 0287000000FF
        lea      EXT_08B4,a5             ;32414: 4BF900FAAA00
        move.l   #$00002710,0(a5,d7.l)  ;3241A: 2BBC000027107800
        move.b   -5(a6),d7               ;32422: 1E2EFFFB
        cmpi.b   #$27,d7                 ;32426: 0C070027
        beq.s    LAB_1838                ;3242A: 6704
        addq.b   #1,d7                   ;3242C: 5207
        bra.s    LAB_1835                ;3242E: 60C4
LAB_1838:
        move.l   #$00000320,EXT_08B5    ;32430: 23FC0000032000FAAA9C
        move.l   #$00000000,EXT_08B6    ;3243A: 23FC0000000000FAAAA0
        move.l   #$00000000,EXT_08B7    ;32444: 23FC0000000000FAAAA4
        bsr      LAB_182D                ;3244E: 6100FE0A
        move.l   d0,EXT_08B8             ;32452: 23C000FAAAB0
        movea.l  4(a6),a1                ;32458: 226E0004
        unlk     a6                      ;3245C: 4E5E
        addq.l   #4,a7                   ;3245E: 588F
        jmp      (a1)                    ;32460: 4ED1

ENTRY$32462 ext_01e2
        link     a6,#-10                 ;32462: 4E56FFF6
        clr.l    d7                      ;32466: 4287
LAB_1839:
        move.b   d7,-5(a6)               ;32468: 1D47FFFB
        move.l   d7,d6                   ;3246C: 2C07
        andi     #$00FF,d6               ;3246E: 024600FF
        move     d6,-(a7)                ;32472: 3F06
        bsr      LAB_17A5                ;32474: 6100EFEE
        move.b   -5(a6),d7               ;32478: 1E2EFFFB
        cmpi.b   #$02,d7                 ;3247C: 0C070002
        bls.s    LAB_183A                ;32480: 6306
        jsr      EXT_0030                ;32482: 4EB9000023BC
LAB_183A:
        move.l   d7,d6                   ;32488: 2C07
```

```
        andi     #$00FF,d6               ;3248A: 024600FF
        move.l   #$00000AB6,d5           ;3248E: 2A3C00000AB6
        mulu     d5,d6                    ;32494: CCC5
        lea      EXT_08B3,a5             ;32496: 4BF900FA8010
        adda.l   d6,a5                    ;3249C: DBC6
        move.l   d0,d6                    ;3249E: 2C00
        cmp.l    2738(a5),d6             ;324A0: BCAD0AB2
        beq.s    LAB_183D                ;324A4: 6752
        move.l   d7,d6                    ;324A6: 2C07
        andi     #$00FF,d6               ;324A8: 024600FF
        move     d6,-(a7)                ;324AC: 3F06
        bsr      LAB_181A                ;324AE: 6100FBB4
        lea      EXT_0849,a5             ;324B2: 4BF900113F12
        moveq    #2,d7                    ;324B8: 7E02
LAB_183B:
        move     -(a5),-(a7)             ;324BA: 3F25
        dbf      d7,LAB_183B             ;324BC: 51CFFFFC
        move     #$0003,-(a7)            ;324C0: 3F3C0003
        move.b   -5(a6),d7               ;324C4: 1E2EFFFB
        addi.b   #$1C,d7                  ;324C8: 0607001C
        ext      d7                      ;324CC: 4887
        ext.l    d7                      ;324CE: 48C7
        move.l   d7,-(a7)                ;324D0: 2F07
        jsr      EXT_0035                ;324D2: 4EB900002472
        move.l   #$00000003,-(a7)       ;324D8: 2F3C00000003
        jsr      EXT_0034                ;324DE: 4EB900002436
        movea.l  a7,a5                    ;324E4: 2A4F
        lea      EXT_0848,a4             ;324E6: 49F900113F0C
        lea      (a5),a3                  ;324EC: 47D5
        moveq    #2,d7                    ;324EE: 7E02
LAB_183C:
        move     (a3)+,(a4)+             ;324F0: 38DB
        dbf      d7,LAB_183C             ;324F2: 51CFFFFC
        addq.l   #6,a7                    ;324F6: 5C8F
LAB_183D:
```

```
        move.b   -5(a6),d7              ;324F8: 1E2EFFFB
        cmpi.b   #$02,d7                ;324FC: 0C070002
        beq.s    LAB_183E               ;32500: 6706
        addq.b   #1,d7                  ;32502: 5207
        bra      LAB_1839               ;32504: 6000FF62
LAB_183E:
        bsr      LAB_182D               ;32508: 6100FD50
        move.l   d0,d7                  ;3250C: 2E00
        cmp.l    EXT_08B8,d7            ;3250E: BEB900FAAAB0
        beq.s    LAB_1841               ;32514: 6742
        bsr      LAB_1834               ;32516: 6100FED6
        lea      EXT_0849,a5            ;3251A: 4BF900113F12
        moveq    #2,d7                  ;32520: 7E02
LAB_183F:
        move     -(a5),-(a7)            ;32522: 3F25
        dbf      d7,LAB_183F            ;32524: 51CFFFFC
        move     #$0003,-(a7)           ;32528: 3F3C0003
        move.l   #$0000001F,-(a7)       ;3252C: 2F3C0000001F
        jsr      EXT_0035               ;32532: 4EB900002472
        move.l   #$00000003,-(a7)       ;32538: 2F3C00000003
        jsr      EXT_0034               ;3253E: 4EB900002436
        movea.l  a7,a5                  ;32544: 2A4F
        lea      EXT_0848,a4            ;32546: 49F900113F0C
        lea      (a5),a3                ;3254C: 47D5
        moveq    #2,d7                  ;3254E: 7E02
LAB_1840:
        move     (a3)+,(a4)+            ;32550: 38DB
        dbf      d7,LAB_1840            ;32552: 51CFFFFC
        addq.l   #6,a7                  ;32556: 5C8F
LAB_1841:
        lea      EXT_08B2,a5            ;32558: 4BF900FA8000       nvram3 primy, usr1,2 cal (MEM3_L)
        lea      EXT_0524,a4            ;3255E: 49F90003FD34
        moveq    #15,d7                 ;32564: 7E0F
LAB_1842:
        move.b   (a4)+,(a5)+            ;32566: 1ADC
```

```
        dbf      d7,LAB_1842            ;32568: 51CFFFFC
        movea.l  4(a6),a1               ;3256C: 226E0004
        unlk     a6                     ;32570: 4E5E
        addq.l   #4,a7                   ;32572: 588F
        jmp      (a1)                   ;32574: 4ED1
LAB_1843:
        move.l   EXT_0525,d0            ;32576: 20390003FD58
        jsr      EXT_002F               ;3257C: 4EB900002372
        move.l   EXT_0850,d7            ;32582: 2E3900113F44
        sub.l    EXT_084F,d7            ;32588: 9EB900113F40
        trapv                           ;3258E: 4E76
        cmpi.l   #$000186A0,d7          ;32590: 0C87000186A0
        bgt.s    LAB_1844               ;32596: 6E08
        move.b   #$01,-5(a6)            ;32598: 1D7C0001FFFB
        bra.s    LAB_1845               ;3259E: 6004
LAB_1844:
        clr.b    -5(a6)                  ;325A0: 422EFFFB
LAB_1845:
        move.b   -5(a6),d0              ;325A4: 102EFFFB
        movea.l  4(a6),a1               ;325A8: 226E0004
        unlk     a6                     ;325AC: 4E5E
        addq.l   #4,a7                   ;325AE: 588F
        jmp      (a1)                   ;325B0: 4ED1
LAB_1846:
        move.l   EXT_0526,d0            ;325B2: 20390003FD5C
        jsr      EXT_002F               ;325B8: 4EB900002372
        move.b   EXT_0727,d7            ;325BE: 1E390010D9F5
        ori.b    #$08,d7                ;325C4: 00070008
        move.b   d7,EXT_0727            ;325C8: 13C70010D9F5
        move.b   d7,EXT_086B            ;325CE: 13C700EE0005
        andi.b   #$FB,d7                ;325D4: 020700FB
        move.b   d7,EXT_0727            ;325D8: 13C70010D9F5
        move.b   d7,EXT_086B            ;325DE: 13C700EE0005
        ori.b    #$04,d7                ;325E4: 00070004
        move.b   d7,EXT_0727            ;325E8: 13C70010D9F5
```

```
        move.b   d7,EXT_086B            ;325EE: 13C700EE0005
        movea.l  4(a6),a1               ;325F4: 226E0004
        unlk     a6                     ;325F8: 4E5E
        addq.l   #4,a7                   ;325FA: 588F
        jmp      (a1)                   ;325FC: 4ED1
LAB_1847:
        move.l   EXT_0527,d0            ;325FE: 20390003FD60
        jsr      EXT_002F               ;32604: 4EB900002372
        move.b   EXT_0727,d7            ;3260A: 1E390010D9F5
        ori.b    #$08,d7                ;32610: 00070008
        move.b   d7,EXT_0727            ;32614: 13C70010D9F5
        move.b   d7,EXT_086B            ;3261A: 13C700EE0005
        move.b   EXT_0724,d7            ;32620: 1E390010D9F2
        andi.b   #$BF,d7                 ;32626: 020700BF
        move.b   d7,EXT_0724            ;3262A: 13C70010D9F2
        move.b   d7,EXT_0863            ;32630: 13C700ED0005
        andi.b   #$FE,d7                 ;32636: 020700FE
        move.b   d7,EXT_0724            ;3263A: 13C70010D9F2
        move.b   d7,EXT_0863            ;32640: 13C700ED0005
        move     EXT_085F,d7            ;32646: 3E3900EC0000       READRAMP_L
        andi     #$0FFF,d7              ;3264C: 02470FFF
        move     d7,-8(a6)              ;32650: 3D47FFF8
        move     -8(a6),d7              ;32654: 3E2EFFF8
        cmpi     #$0FFF,d7              ;32658: 0C470FFF
        bls.s    LAB_1848               ;3265C: 6306
        jsr      EXT_0030               ;3265E: 4EB9000023BC
LAB_1848:
        asl      #1,d7                   ;32664: E347
        andi.l   #$0000FFFF,d7          ;32666: 02870000FFFF
        lea      EXT_086D,a5            ;3266C: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                   ;32672: 2C07
        move     0(a5,d6.l),d5          ;32674: 3A356800
        move     d5,-6(a6)              ;32678: 3D45FFFA
        lea      EXT_086D,a5            ;3267C: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                   ;32682: 2C07
```

```
        lea       EXT_086D,a4             ;32684: 49F900EE8000       Pinswitches (RAMA_L)
        move.l    d7,d5                    ;3268A: 2A07
        move      0(a4,d5.l),d4           ;3268C: 38345800
        andi      #$FFFC,d4               ;32690: 0244FFFC
        move      d4,0(a5,d6.l)           ;32694: 3B846800
        move.l    d7,-12(a6)              ;32698: 2D47FFF4
        bsr       LAB_1846                ;3269C: 6100FF14
        lea       EXT_086D,a5             ;326A0: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l    -12(a6),d7              ;326A6: 2E2EFFF4
        lea       EXT_086D,a4             ;326AA: 49F900EE8000       Pinswitches (RAMA_L)
        move.l    -12(a6),d6              ;326B0: 2C2EFFF4
        move      0(a4,d6.l),d5           ;326B4: 3A346800
        andi      #$FFFD,d5               ;326B8: 0245FFFD
        move      d5,0(a5,d7.l)           ;326BC: 3B857800
        bsr       LAB_1846                ;326C0: 6100FEF0
        lea       EXT_086D,a5             ;326C4: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l    -12(a6),d7              ;326CA: 2E2EFFF4
        move      -6(a6),d6               ;326CE: 3C2EFFFA
        move      d6,0(a5,d7.l)           ;326D2: 3B867800
        bsr       LAB_1846                ;326D6: 6100FEDA
        movea.l   4(a6),a1                ;326DA: 226E0004
        unlk      a6                      ;326DE: 4E5E
        addq.l    #4,a7                    ;326E0: 588F
        jmp       (a1)                    ;326E2: 4ED1
LAB_1849:
        move.l    EXT_0528,d0             ;326E4: 20390003FD64
        jsr       EXT_002F                ;326EA: 4EB900002372
        move      #$0000,-(a7)            ;326F0: 3F3C0000
        jsr       EXT_00DE                ;326F4: 4EB90001DBD2
        move.b    EXT_0724,d7             ;326FA: 1E390010D9F2
        andi.b    #$BF,d7                  ;32700: 020700BF
        move.b    d7,EXT_0724             ;32704: 13C70010D9F2
        move.b    d7,EXT_0863             ;3270A: 13C700ED0005
        move.b    EXT_0727,d7             ;32710: 1E390010D9F5
        ori.b     #$08,d7                  ;32716: 00070008
```

```
        move.b   d7,EXT_0727            ;3271A: 13C70010D9F5
        move.b   d7,EXT_086B            ;32720: 13C700EE0005
        andi.b   #$FB,d7                ;32726: 020700FB
        move.b   d7,EXT_0727            ;3272A: 13C70010D9F5
        move.b   d7,EXT_086B            ;32730: 13C700EE0005
        ori.b    #$04,d7                ;32736: 00070004
        move.b   d7,EXT_0727            ;3273A: 13C70010D9F5
        move.b   d7,EXT_086B            ;32740: 13C700EE0005
        andi.b   #$F7,d7                ;32746: 020700F7
        move.b   d7,EXT_0727            ;3274A: 13C70010D9F5
        move.b   d7,EXT_086B            ;32750: 13C700EE0005
        move     #$0036,-(a7)           ;32756: 3F3C0036
        jsr      EXT_01C1               ;3275A: 4EB900030A6A
        subq.l   #1,d0                  ;32760: 5380
        bne.s    LAB_184A               ;32762: 6616
        move.b   EXT_0724,d7            ;32764: 1E390010D9F2
        ori.b    #$01,d7                ;3276A: 00070001
        move.b   d7,EXT_0724            ;3276E: 13C70010D9F2
        move.b   d7,EXT_0863            ;32774: 13C700ED0005
LAB_184A:
        move.b   EXT_0724,d7            ;3277A: 1E390010D9F2
        ori.b    #$40,d7                ;32780: 00070040
        move.b   d7,EXT_0724            ;32784: 13C70010D9F2
        move.b   d7,EXT_0863            ;3278A: 13C700ED0005
        movea.l  4(a6),a1               ;32790: 226E0004
        unlk     a6                     ;32794: 4E5E
        addq.l   #4,a7                  ;32796: 588F
        jmp      (a1)                   ;32798: 4ED1
LAB_184B:
        move.l   EXT_0529,d0            ;3279A: 20390003FD68
        jsr      EXT_002F               ;327A0: 4EB900002372
        move     #$0001,-(a7)           ;327A6: 3F3C0001
        jsr      EXT_00DE               ;327AA: 4EB90001DBD2
        move     #$0001,-(a7)           ;327B0: 3F3C0001
        jsr      EXT_0070               ;327B4: 4EB90000CAAA
```

```
        move.l   EXT_0851,-(a7)          ;327BA: 2F3900113F48
        move.l   EXT_0853,-(a7)          ;327C0: 2F3900113F74
        move.l   EXT_0854,-(a7)          ;327C6: 2F3900113F78
        jsr      EXT_00F8                ;327CC: 4EB90001FAB0
        move.l   #$00000000,-(a7)       ;327D2: 2F3C00000000
        move     EXT_0706,-(a7)          ;327D8: 3F390010D8F4
        move     #$0001,-(a7)            ;327DE: 3F3C0001
        jsr      EXT_003D                ;327E2: 4EB900002604
        or.b     d0,d0                    ;327E8: 8000
        beq      LAB_1852                ;327EA: 670000BE
        tst.l    EXT_085A                ;327EE: 4AB900114080
        beq      LAB_1850                ;327F4: 6700007A
        move.l   EXT_085A,d7             ;327F8: 2E3900114080
        subq.l   #1,d7                    ;327FE: 5387
        trapv                            ;32800: 4E76
        clr.l    d6                      ;32802:
 4286
        cmp.l    d6,d7                    ;32804: BE86
        blt      LAB_1850                ;32806: 6D000068
        move.l   d7,-12(a6)              ;3280A: 2D47FFF4
LAB_184C:
        move.l   d6,-8(a6)               ;3280E: 2D46FFF8
        tst.l    d6                      ;32812: 4A86
        bmi.s    LAB_184D                ;32814: 6B08
        cmpi.l   #$00000FFF,d6           ;32816: 0C8600000FFF
        ble.s    LAB_184E                ;3281C: 6F06
LAB_184D:
        jsr      EXT_0030                ;3281E: 4EB9000023BC
LAB_184E:
        asl.l    #1,d6                    ;32824: E386
        lea      EXT_0872,a5             ;32826: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d6,d7                    ;3282C: 2E06
        lea      EXT_0872,a4             ;3282E: 49F900EF8000       offset RAM (RAMC_L)
        move     0(a4,d6.l),d5           ;32834: 3A346800
        andi.l   #$0000FFFF,d5           ;32838: 02850000FFFF
```

```
        move     EXT_05BD,d6             ;3283E: 3C39001067FE
        andi.l   #$0000FFFF,d6           ;32844: 02860000FFFF
        add.l    d6,d5                    ;3284A: DA86
        cmpi.l   #$0000FFFF,d5           ;3284C: 0C850000FFFF
        bls.s    LAB_184F                ;32852: 6306
        jsr      EXT_0030                ;32854: 4EB9000023BC
LAB_184F:
        move     d5,0(a5,d7.l)           ;3285A: 3B857800
        move.l   -8(a6),d6               ;3285E: 2C2EFFF8
        move.l   -12(a6),d7              ;32862: 2E2EFFF4
        cmp.l    d7,d6                    ;32866: BC87
        beq.s    LAB_1850                ;32868: 6706
        addq.l   #1,d6                    ;3286A: 5286
        bra      LAB_184C                ;3286C: 6000FFA0
LAB_1850:
        cmpi.l   #$00000FFF,EXT_085A    ;32870: 0CB900000FFF00114080
        bne.s    LAB_1852                ;3287A: 662E
        move     EXT_0874,d7             ;3287C: 3E3900EF9FFE
        andi.l   #$0000FFFF,d7           ;32882: 02870000FFFF
        move     EXT_05BD,d6             ;32888: 3C39001067FE
        andi.l   #$0000FFFF,d6           ;3288E: 02860000FFFF
        add.l    d6,d7                    ;32894: DE86
        cmpi.l   #$0000FFFF,d7           ;32896: 0C870000FFFF
        bls.s    LAB_1851                ;3289C: 6306
        jsr      EXT_0030                ;3289E: 4EB9000023BC
LAB_1851:
        move     d7,EXT_0874             ;328A4: 33C700EF9FFE
LAB_1852:
        movea.l  4(a6),a1                ;328AA: 226E0004
        unlk     a6                      ;328AE: 4E5E
        addq.l   #4,a7                    ;328B0: 588F
        jmp      (a1)                    ;328B2: 4ED1
LAB_1853:
        move.l   EXT_052A,d0             ;328B4: 20390003FD6C
        jsr      EXT_002F                ;328BA: 4EB900002372
```

```
        move     #$0001,-(a7)            ;328C0: 3F3C0001
        jsr      EXT_00DE                ;328C4: 4EB90001DBD2
        move     #$0001,-(a7)            ;328CA: 3F3C0001
        jsr      EXT_0070                ;328CE: 4EB90000CAAA
        bsr      LAB_1843                ;328D4: 6100FCA0
        or.b     d0,d0                    ;328D8: 8000
        beq.s    LAB_1855                ;328DA: 6728
        move.l   EXT_084F,-(a7)          ;328DC: 2F3900113F40
        move.l   EXT_0852,-(a7)          ;328E2: 2F3900113F4C
        move.l   EXT_0853,-(a7)          ;328E8: 2F3900113F74
        lea      EXT_085B,a5             ;328EE: 4BF900114094
        moveq    #11,d7                   ;328F4: 7E0B
LAB_1854:
        move     -(a5),-(a7)             ;328F6: 3F25
        dbf      d7,LAB_1854             ;328F8: 51CFFFFC
        jsr      EXT_00F6                ;328FC: 4EB90001F3DC
        bra.s    LAB_1857                ;32902: 6032
LAB_1855:
        move.l   EXT_084F,-(a7)          ;32904: 2F3900113F40
        move.l   EXT_0852,-(a7)          ;3290A: 2F3900113F4C
        move.l   EXT_0853,-(a7)          ;32910: 2F3900113F74
        move     #$0015,-(a7)            ;32916: 3F3C0015
        jsr      EXT_01C1                ;3291A: 4EB900030A6A
        move.l   d0,-(a7)                ;32920: 2F00
        lea      EXT_085B,a5             ;32922: 4BF900114094
        moveq    #11,d7                   ;32928: 7E0B
LAB_1856:
        move     -(a5),-(a7)             ;3292A: 3F25
        dbf      d7,LAB_1856             ;3292C: 51CFFFFC
        jsr      EXT_00F5                ;32930: 4EB90001EFF0
LAB_1857:
        move.l   #$00000000,-(a7)       ;32936: 2F3C00000000
        move     EXT_0706,-(a7)          ;3293C: 3F390010D8F4
        move     #$0001,-(a7)            ;32942: 3F3C0001
        jsr      EXT_003D                ;32946: 4EB900002604
```

```
        or.b     d0,d0                   ;3294C: 8000
        beq      LAB_185E                ;3294E: 670000BE
        tst.l    EXT_085A                ;32952: 4AB900114080
        beq      LAB_185C                ;32958: 6700007A
        move.l   EXT_085A,d7             ;3295C: 2E3900114080
        subq.l   #1,d7                   ;32962: 5387
        trapv                            ;32964: 4E76
        clr.l    d6                      ;32966: 4286
        cmp.l    d6,d7                   ;32968: BE86
        blt      LAB_185C                ;3296A: 6D000068
        move.l   d7,-20(a6)              ;3296E: 2D47FFEC
LAB_1858:
        move.l   d6,-8(a6)               ;32972: 2D46FFF8
        tst.l    d6                      ;32976: 4A86
        bmi.s    LAB_1859                ;32978: 6B08
        cmpi.l   #$00000FFF,d6           ;3297A: 0C8600000FFF
        ble.s    LAB_185A                ;32980: 6F06
LAB_1859:
        jsr      EXT_0030                ;32982: 4EB9000023BC
LAB_185A:
        asl.l    #1,d6                   ;32988: E386
        lea      EXT_0872,a5             ;3298A: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d6,d7                   ;32990: 2E06
        lea      EXT_0872,a4             ;32992: 49F900EF8000       offset RAM (RAMC_L)
        move     0(a4,d6.l),d5           ;32998: 3A346800
        andi.l   #$0000FFFF,d5           ;3299C: 02850000FFFF
        move     EXT_05BD,d6             ;329A2: 3C39001067FE
        andi.l   #$0000FFFF,d6           ;329A8: 02860000FFFF
        add.l    d6,d5                   ;329AE: DA86
        cmpi.l   #$0000FFFF,d5           ;329B0: 0C850000FFFF
        bls.s    LAB_185B                ;329B6: 6306
        jsr      EXT_0030                ;329B8: 4EB9000023BC
LAB_185B:
        move     d5,0(a5,d7.l)           ;329BE: 3B857800
        move.l   -8(a6),d6               ;329C2: 2C2EFFF8
```

```
        move.l   -20(a6),d7              ;329C6: 2E2EFFEC
        cmp.l    d7,d6                    ;329CA: BC87
        beq.s    LAB_185C                ;329CC: 6706
        addq.l   #1,d6                    ;329CE: 5286
        bra      LAB_1858                ;329D0: 6000FFA0
LAB_185C:
        cmpi.l   #$00000FFF,EXT_085A    ;329D4: 0CB900000FFF00114080
        bne.s    LAB_185E                ;329DE: 662E
        move     EXT_0874,d7             ;329E0: 3E3900EF9FFE
        andi.l   #$0000FFFF,d7           ;329E6: 02870000FFFF
        move     EXT_05BD,d6             ;329EC: 3C39001067FE
        andi.l   #$0000FFFF,d6           ;329F2: 02860000FFFF
        add.l    d6,d7                    ;329F8: DE86
        cmpi.l   #$0000FFFF,d7           ;329FA: 0C870000FFFF
        bls.s    LAB_185D                ;32A00: 6306
        jsr      EXT_0030                ;32A02: 4EB9000023BC
LAB_185D:
        move     d7,EXT_0874             ;32A08: 33C700EF9FFE
LAB_185E:
        movea.l  4(a6),a1                ;32A0E: 226E0004
        unlk     a6                      ;32A12: 4E5E
        addq.l   #4,a7                    ;32A14: 588F
        jmp      (a1)                    ;32A16: 4ED1
LAB_185F:
        move.l   EXT_052B,d0             ;32A18: 20390003FD70
        jsr      EXT_002F                ;32A1E: 4EB900002372
        move     #$0001,-(a7)            ;32A24: 3F3C0001
        jsr      EXT_00DE                ;32A28: 4EB90001DBD2
        move     #$0001,-(a7)            ;32A2E: 3F3C0001
        jsr      EXT_0070                ;32A32: 4EB90000CAAA
        bsr      LAB_1843                ;32A38: 6100FB3C
        or.b     d0,d0                    ;32A3C: 8000
        beq.s    LAB_1861                ;32A3E: 672E
        move.l   EXT_084F,-(a7)          ;32A40: 2F3900113F40
        move.l   EXT_0852,-(a7)          ;32A46: 2F3900113F4C
```

```
        move.l   EXT_0853,-(a7)          ;32A4C: 2F3900113F74
        move.l   EXT_0855,-(a7)          ;32A52: 2F3900113F80
        lea      EXT_085B,a5             ;32A58: 4BF900114094
        moveq    #11,d7                   ;32A5E: 7E0B
LAB_1860:
        move     -(a5),-(a7)             ;32A60: 3F25
        dbf      d7,LAB_1860             ;32A62: 51CFFFFC
        jsr      EXT_00FA                ;32A66: 4EB900020296
        bra.s    LAB_1863                ;32A6C: 6038
LAB_1861:
        move.l   EXT_084F,-(a7)          ;32A6E: 2F3900113F40
        move.l   EXT_0852,-(a7)          ;32A74: 2F3900113F4C
        move.l   EXT_0853,-(a7)          ;32A7A: 2F3900113F74
        move.l   EXT_0855,-(a7)          ;32A80: 2F3900113F80
        move     #$0015,-(a7)            ;32A86: 3F3C0015
        jsr      EXT_01C1                ;32A8A: 4EB900030A6A
        move.l   d0,-(a7)                ;32A90: 2F00
        lea      EXT_085B,a5             ;32A92: 4BF900114094
        moveq    #11,d7                   ;32A98: 7E0B
LAB_1862:
        move     -(a5),-(a7)             ;32A9A: 3F25
        dbf      d7,LAB_1862             ;32A9C: 51CFFFFC
        jsr      EXT_00F9                ;32AA0: 4EB90001FCFE
LAB_1863:
        move.l   #$00000000,-(a7)       ;32AA6: 2F3C00000000
        move     EXT_0706,-(a7)          ;32AAC: 3F390010D8F4
        move     #$0001,-(a7)            ;32AB2: 3F3C0001
        jsr      EXT_003D                ;32AB6: 4EB900002604
        or.b     d0,d0                    ;32ABC: 8000
        beq      LAB_186A                ;32ABE: 670000BE
        tst.l    EXT_085A                ;32AC2: 4AB900114080
        beq      LAB_1868                ;32AC8: 6700007A
        move.l   EXT_085A,d7             ;32ACC: 2E3900114080
        subq.l   #1,d7                    ;32AD2: 5387
        trapv                            ;32AD4: 4E76
```

```
        clr.l    d6                      ;32AD6: 4286
        cmp.l    d6,d7                    ;32AD8: BE86
        blt      LAB_1868                ;32ADA: 6D000068
        move.l   d7,-16(a6)              ;32ADE: 2D47FFF0
LAB_1864:
        move.l   d6,-8(a6)               ;32AE2: 2D46FFF8
        tst.l    d6                      ;32AE6: 4A86
        bmi.s    LAB_1865                ;32AE8: 6B08
        cmpi.l   #$00000FFF,d6           ;32AEA: 0C8600000FFF
        ble.s    LAB_1866                ;32AF0: 6F06
LAB_1865:
        jsr      EXT_0030                ;32AF2: 4EB9000023BC
LAB_1866:
        asl.l    #1,d6                    ;32AF8: E386
        lea      EXT_0872,a5             ;32AFA: 4BF900EF8000       offset RAM (RAMC_L)
        move.l   d6,d7                    ;32B00: 2E06
        lea      EXT_0872,a4             ;32B02: 49F900EF8000       offset RAM (RAMC_L)
        move     0(a4,d6.l),d5           ;32B08: 3A346800
        andi.l   #$0000FFFF,d5           ;32B0C: 02850000FFFF
        move     EXT_05BD,d6             ;32B12: 3C39001067FE
        andi.l   #$0000FFFF,d6           ;32B18: 02860000FFFF
        add.l    d6,d5                    ;32B1E: DA86
        cmpi.l   #$0000FFFF,d5           ;32B20: 0C850000FFFF
        bls.s    LAB_1867                ;32B26: 6306
        jsr      EXT_0030                ;32B28: 4EB9000023BC
LAB_1867:
        move     d5,0(a5,d7.l)           ;32B2E: 3B857800
        move.l   -8(a6),d6               ;32B32: 2C2EFFF8
        move.l   -16(a6),d7              ;32B36: 2E2EFFF0
        cmp.l    d7,d6                    ;32B3A: BC87
        beq.s    LAB_1868                ;32B3C: 6706
        addq.l   #1,d6                    ;32B3E: 5286
        bra      LAB_1864                ;32B40: 6000FFA0
LAB_1868:
        cmpi.l   #$00000FFF,EXT_085A    ;32B44: 0CB900000FFF00114080
```

```
        bne.s    LAB_186A                ;32B4E: 662E
        move     EXT_0874,d7             ;32B50: 3E3900EF9FFE
        andi.l   #$0000FFFF,d7           ;32B56: 02870000FFFF
        move     EXT_05BD,d6             ;32B5C: 3C39001067FE
        andi.l   #$0000FFFF,d6           ;32B62: 02860000FFFF
        add.l    d6,d7                    ;32B68: DE86
        cmpi.l   #$0000FFFF,d7           ;32B6A: 0C870000FFFF
        bls.s    LAB_1869                ;32B70: 6306
        jsr      EXT_0030                ;32B72: 4EB9000023BC
LAB_1869:
        move     d7,EXT_0874             ;32B78: 33C700EF9FFE
LAB_186A:
        movea.l  4(a6),a1                ;32B7E: 226E0004
        unlk     a6                      ;32B82: 4E5E
        addq.l   #4,a7                    ;32B84: 588F
        jmp      (a1)                    ;32B86: 4ED1
LAB_186B:
        move.l   EXT_052D,d0             ;32B88: 20390003FD78
        jsr      EXT_002F                ;32B8E: 4EB900002372
        clr.b    -5(a6)                   ;32B94: 422EFFFB
        move.l   8(a6),d7                ;32B98: 2E2E0008
        cmpi.l   #$00000009,d7           ;32B9C: 0C8700000009
        bgt      LAB_1871                ;32BA2: 6E000088
        subq.l   #5,d7                    ;32BA6: 5B87
        blt      LAB_1871                ;32BA8: 6D000082
        lsl      #2,d7                    ;32BAC: E54F
        lea      EXT_052E,a5             ;32BAE: 4BF90003FD7C
        movea.l  0(a5,d7),a5             ;32BB4: 2A757000
        jmp      (a5)                    ;32BB8: 4ED5
        move.l   EXT_0856,d7             ;32BBA: 2E3900113FD0
        andi.b   #$01,d7                  ;32BC0: 02070001
        subq.b   #1,d7                    ;32BC4: 5307
        bne.s    LAB_186C                ;32BC6: 6606
        move.b   #$01,-5(a6)             ;32BC8: 1D7C0001FFFB
LAB_186C:
```

```
        bra      LAB_1871                ;32BCE: 6000005C
        move.l   EXT_0856,d7             ;32BD2: 2E3900113FD0
        andi.b   #$02,d7                 ;32BD8: 02070002
        subq.b   #2,d7                   ;32BDC: 5507
        bne.s    LAB_186D                ;32BDE: 6606
        move.b   #$01,-5(a6)             ;32BE0: 1D7C0001FFFB
LAB_186D:
        bra.s    LAB_1871                ;32BE6: 6044
        move.l   EXT_0856,d7             ;32BE8: 2E3900113FD0
        andi.b   #$04,d7                 ;32BEE: 02070004
        subq.b   #4,d7                   ;32BF2: 5907
        bne.s    LAB_186E                ;32BF4: 6606
        move.b   #$01,-5(a6)             ;32BF6: 1D7C0001FFFB
LAB_186E:
        bra.s    LAB_1871                ;32BFC: 602E
        move.l   EXT_0856,d7             ;32BFE: 2E3900113FD0
        andi.b   #$08,d7                 ;32C04: 02070008
        subq.b   #8,d7                   ;32C08: 5107
        bne.s    LAB_186F                ;32C0A: 6606
        move.b   #$01,-5(a6)             ;32C0C: 1D7C0001FFFB
LAB_186F:
        bra.s    LAB_1871                ;32C12: 6018
        move.l   EXT_0856,d7             ;32C14: 2E3900113FD0
        andi.b   #$10,d7                 ;32C1A: 02070010
        cmpi.b   #$10,d7                 ;32C1E: 0C070010
        bne.s    LAB_1870                ;32C22: 6606
        move.b   #$01,-5(a6)             ;32C24: 1D7C0001FFFB
LAB_1870:
        nop                              ;32C2A: 4E71
LAB_1871:
        cmpi.l   #$00000001,EXT_0857    ;32C2C: 0CB9000000010011402C
        bne.s    LAB_1872                ;32C36: 6604
        clr.b    -5(a6)                  ;32C38: 422EFFFB
LAB_1872:
        move.b   -5(a6),d0               ;32C3C: 102EFFFB
```

```
        movea.l  4(a6),a1                ;32C40: 226E0004
        unlk     a6                      ;32C44: 4E5E
        addq.l   #8,a7                    ;32C46: 508F
        jmp      (a1)                    ;32C48: 4ED1
LAB_1873:
        move.l   EXT_052C,d0             ;32C4A: 20390003FD74
        jsr      EXT_002F                ;32C50: 4EB900002372
        lea      -532(a6),a5             ;32C56: 4BEEFDEC
        lea      EXT_052F,a4             ;32C5A: 49F90003FD90
        clr.l    d7                      ;32C60: 4287
        move.l   #$000000FE,d6           ;32C62:
 2C3C000000FE
LAB_1874:
        move     d7,(a5)                  ;32C68: 3A87
        addq.l   #2,a5                    ;32C6A: 548D
        dbf      d6,LAB_1874             ;32C6C: 51CEFFFA
        clr.l    d7                      ;32C70: 4287
LAB_1875:
        move     (a4)+,(a5)+             ;32C72: 3ADC
        dbf      d7,LAB_1875             ;32C74: 51CFFFFC
        move     #$0001,-(a7)            ;32C78: 3F3C0001
        jsr      EXT_00DE                ;32C7C: 4EB90001DBD2
        moveq    #5,d7                    ;32C82: 7E05
LAB_1876:
        andi.l   #$000000FF,d7           ;32C84: 0287000000FF
        move.l   d7,-8(a6)               ;32C8A: 2D47FFF8
        move.l   EXT_0850,d6             ;32C8E: 2C3900113F44
        cmp.l    EXT_084F,d6             ;32C94: BCB900113F40
        bne.s    LAB_1877                ;32C9A: 660C
        move.l   #$00001000,-20(a6)     ;32C9C: 2D7C00001000FFEC
        bra      LAB_187F                ;32CA4: 6000010A
LAB_1877:
        cmpi.l   #$00000001,d7           ;32CA8: 0C8700000001
        bcs.s    LAB_1878                ;32CAE: 6508
        cmpi.l   #$0000004F,d7           ;32CB0: 0C870000004F
```

```
        bls.s    LAB_1879                ;32CB6: 6306
LAB_1878:
        jsr      EXT_0030                ;32CB8: 4EB9000023BC
LAB_1879:
        move.l   d7,d5                    ;32CBE: 2A07
        subq.l   #1,d5                    ;32CC0: 5385
        asl.l    #2,d5                    ;32CC2: E585
        lea      EXT_084F,a5             ;32CC4: 4BF900113F40
        move.l   0(a5,d5.l),d4           ;32CCA: 28355800
        move.l   a5,-536(a6)             ;32CCE: 2D4DFDE8
        move.l   d5,-540(a6)             ;32CD2: 2D45FDE4
        cmp.l    EXT_084F,d4             ;32CD6: B8B900113F40
        blt.s    LAB_187A                ;32CDC: 6D04
        cmp.l    d6,d4                    ;32CDE: B886
        ble.s    LAB_187B                ;32CE0: 6F0C
LAB_187A:
        move.l   #$00001000,-20(a6)     ;32CE2: 2D7C00001000FFEC
        bra      LAB_187F                ;32CEA: 600000C4
LAB_187B:
        movea.l  -536(a6),a4             ;32CEE: 286EFDE8
        move.l   -540(a6),d3             ;32CF2: 262EFDE4
        move.l   d4,d2                    ;32CF6: 2404
        sub.l    EXT_084F,d2             ;32CF8: 94B900113F40
        trapv                            ;32CFE: 4E76
        move.l   d2,-544(a6)             ;32D00: 2D42FDE0
        cmpi.l   #$00075300,d2           ;32D04: 0C8200075300
        ble.s    LAB_187D                ;32D0A: 6F66
        move.l   #$000003E8,d1           ;32D0C: 223C000003E8
        move.l   d2,d0                    ;32D12: 2002
        move.l   d5,-548(a6)             ;32D14: 2D45FDDC
        move.l   d7,-552(a6)             ;32D18: 2D47FDD8
        jsr      EXT_0049                ;32D1C: 4EB900002A00
        move.l   #$00000FFF,d7           ;32D22: 2E3C00000FFF
        move.l   d0,d1                    ;32D28: 2200
        move.l   d7,d0                    ;32D2A: 2007
```

```
        jsr      EXT_0046                ;32D2C: 4EB90000288E
        move.l   EXT_0850,d7             ;32D32: 2E3900113F44
        sub.l    EXT_084F,d7             ;32D38: 9EB900113F40
        trapv                            ;32D3E: 4E76
        move.l   #$000003E8,d1           ;32D40: 223C000003E8
        move.l   d0,-556(a6)             ;32D46: 2D40FDD4
        move.l   d7,d0                    ;32D4A: 2007
        jsr      EXT_0049                ;32D4C: 4EB900002A00
        move.l   d0,d7                    ;32D52: 2E00
        tst.l    d7                      ;32D54: 4A87
        bne.s    LAB_187C                ;32D56: 6606
        jsr      EXT_0031                ;32D58: 4EB9000023C8
LAB_187C:
        move.l   -556(a6),d6             ;32D5E: 2C2EFDD4
        move.l   d7,d1                    ;32D62: 2207
        move.l   d6,d0                    ;32D64: 2006
        jsr      EXT_0049                ;32D66: 4EB900002A00
        move.l   d0,-20(a6)              ;32D6C: 2D40FFEC
        bra.s    LAB_187F                ;32D70: 603E
LAB_187D:
        move.l   d2,d5                    ;32D72: 2A02
        move.l   #$00000FFF,d4           ;32D74: 283C00000FFF
        move.l   d4,d1                    ;32D7A: 2204
        move.l   d5,d0                    ;32D7C: 2005
        move.l   d2,-560(a6)             ;32D7E: 2D42FDD0
        jsr      EXT_0046                ;32D82: 4EB90000288E
        move.l   d6,d5                    ;32D88: 2A06
        sub.l    EXT_084F,d5             ;32D8A: 9AB900113F40
        trapv                            ;32D90: 4E76
        tst.l    d5                      ;32D92: 4A85
        bne.s    LAB_187E                ;32D94: 6606
        jsr      EXT_0031                ;32D96: 4EB9000023C8
LAB_187E:
        move.l   d0,d4                    ;32D9C: 2800
        move.l   d5,d1                    ;32D9E: 2205
```

```
        move.l   d4,d0                    ;32DA0: 2004
        move.l   d7,-564(a6)             ;32DA2: 2D47FDCC
        jsr      EXT_0049                ;32DA6: 4EB900002A00
        move.l   d0,-20(a6)              ;32DAC: 2D40FFEC
LAB_187F:
        tst.l    -20(a6)                  ;32DB0: 4AAEFFEC
        blt      LAB_1887                ;32DB4: 6D00010A
        cmpi.l   #$00000FFF,-20(a6)     ;32DB8: 0CAE00000FFFFFEC
        bgt      LAB_1887                ;32DC0: 6E0000FE
        move.l   -8(a6),-(a7)            ;32DC4: 2F2EFFF8
        movea.l  a6,a0                    ;32DC8: 204E
        bsr      LAB_186B                ;32DCA: 6100FDBC
        or.b     d0,d0                    ;32DCE: 8000
        beq      LAB_1887                ;32DD0: 670000EE
        move.b   EXT_05A4,d7             ;32DD4: 1E390010673E
        andi.l   #$000000FF,d7           ;32DDA: 0287000000FF
        move.l   -20(a6),d6              ;32DE0: 2C2EFFEC
        sub.l    d7,d6                    ;32DE4: 9C87
        trapv                            ;32DE6: 4E76
        add.l    -20(a6),d7              ;32DE8: DEAEFFEC
        trapv                            ;32DEC: 4E76
        cmp.l    d6,d7                    ;32DEE: BE86
        blt      LAB_1887                ;32DF0: 6D0000CE
        move.l   d7,-568(a6)             ;32DF4: 2D47FDC8
LAB_1880:
        move.l   d6,-12(a6)              ;32DF8: 2D46FFF4
        cmpi.l   #$00000002,d6           ;32DFC: 0C8600000002
        ble      LAB_1886                ;32E02: 6F0000AA
        cmpi.l   #$00000FFD,d6           ;32E06: 0C8600000FFD
        bge      LAB_1886                ;32E0C: 6C0000A0
        move.l   d6,-(a7)                ;32E10: 2F06
        lea      -20(a6),a5              ;32E12: 4BEEFFEC
        move.l   #$00000200,d0           ;32E16: 203C00000200
        subq     #2,d0                    ;32E1C: 5540
        lsr      #1,d0                    ;32E1E: E248
```

```
LAB_1881:
        move     -(a5),-(a7)            ;32E20: 3F25
        dbf      d0,LAB_1881            ;32E22: 51C8FFFC
        move     #$0100,-(a7)           ;32E26: 3F3C0100
        jsr      EXT_003D               ;32E2A: 4EB900002604
        or.b     d0,d0                   ;32E30: 8000
        bne      LAB_1886               ;32E32: 6600007A
        tst.l    d6                     ;32E36: 4A86
        bmi.s    LAB_1882               ;32E38: 6B08
        cmpi.l   #$00000FFF,d6          ;32E3A: 0C8600000FFF
        ble.s    LAB_1883               ;32E40: 6F06
LAB_1882:
        jsr      EXT_0030               ;32E42: 4EB9000023BC
LAB_1883:
        move.l   d6,d7                   ;32E48: 2E06
        asl.l    #1,d7                   ;32E4A: E387
        lea      EXT_0871,a5            ;32E4C: 4BF900EF0000       level RAM (RAMB_L)
        move.l   d7,d5                   ;32E52: 2A07
        lea      EXT_0871,a4            ;32E54: 49F900EF0000       level RAM (RAMB_L)
        moveq    #10,d4                  ;32E5A: 780A
        mulu     0(a4,d7.l),d4          ;32E5C: C8F47800
        divu     #$001E,d4              ;32E60: 88FC001E
        move     d4,0(a5,d5.l)          ;32E64: 3B845800
        lea      -20(a6),a5             ;32E68: 4BEEFFEC
        move.l   #$00000200,d0          ;32E6C: 203C00000200
        subq     #2,d0                   ;32E72: 5540
        lsr      #1,d0                   ;32E74: E248
LAB_1884:
        move     -(a5),-(a7)            ;32E76: 3F25
        dbf      d0,LAB_1884            ;32E78: 51C8FFFC
        move     #$0100,-(a7)           ;32E7C: 3F3C0100
        move.l   d6,-(a7)               ;32E80: 2F06
        jsr      EXT_0035               ;32E82: 4EB900002472
        move.l   #$00000100,-(a7)       ;32E88: 2F3C00000100
        jsr      EXT_0034               ;32E8E: 4EB900002436
```

```
        movea.l  a7,a5                    ;32E94: 2A4F
        lea      -532(a6),a4             ;32E96: 49EEFDEC
        lea      (a5),a3                  ;32E9A: 47D5
        move.l   #$000000FF,d7           ;32E9C: 2E3C000000FF
LAB_1885:
        move     (a3)+,(a4)+             ;32EA2: 38DB
        dbf      d7,LAB_1885             ;32EA4: 51CFFFFC
        adda.l   #$00000200,a7           ;32EA8: DFFC00000200
LAB_1886:
        move.l   -12(a6),d6              ;32EAE: 2C2EFFF4
        move.l   -568(a6),d7             ;32EB2: 2E2EFDC8
        cmp.l    d7,d6                    ;32EB6: BC87
        beq.s    LAB_1887                ;32EB8: 6706
        addq.l   #1,d6                    ;32EBA: 5286
        bra      LAB_1880                ;32EBC: 6000FF3A
LAB_1887:
        move.l   EXT_0858,d7             ;32EC0: 2E3900114058
        addq.l   #5,d7                    ;32EC6: 5A87
        trapv                            ;32EC8: 4E76
        cmp.l    -8(a6),d7               ;32ECA: BEAEFFF8
        bne.s    LAB_188A                ;32ECE: 6646
        tst.l    -20(a6)                  ;32ED0: 4AAEFFEC
        blt.s    LAB_188A                ;32ED4: 6D40
        cmpi.l   #$00000FFF,-20(a6)      ;32ED6: 0CAE00000FFFFFEC
        bgt.s    LAB_188A                ;32EDE: 6E36
        move.l   -20(a6),d7              ;32EE0: 2E2EFFEC
        move.l   d7,-12(a6)              ;32EE4: 2D47FFF4
        tst.l    d7                      ;32EE8: 4A87
        bmi.s    LAB_1888                ;32EEA: 6B08
        cmpi.l   #$00000FFF,d7           ;32EEC: 0C8700000FFF
        ble.s    LAB_1889                ;32EF2: 6F06
LAB_1888:
        jsr      EXT_0030                ;32EF4: 4EB9000023BC
LAB_1889:
        asl.l    #1,d7                    ;32EFA: E387
```

```
        lea       EXT_086D,a5             ;32EFC: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l    d7,d6                    ;32F02: 2C07
        lea       EXT_086D,a4             ;32F04: 49F900EE8000       Pinswitches (RAMA_L)
        move      0(a4,d7.l),d5           ;32F0A: 3A347800
        ori       #$0900,d5               ;32F0E: 00450900
        move      d5,0(a5,d6.l)           ;32F12: 3B856800
LAB_188A:
        move.l    -8(a6),d7               ;32F16: 2E2EFFF8
        cmpi.b    #$09,d7                  ;32F1A: 0C070009
        beq.s     LAB_188B                ;32F1E: 6706
        addq.b    #1,d7                    ;32F20: 5207
        bra       LAB_1876                ;32F22: 6000FD60
LAB_188B:
        movea.l   4(a6),a1                ;32F26: 226E0004
        unlk      a6                      ;32F2A: 4E5E
        addq.l    #4,a7                    ;32F2C: 588F
        jmp       (a1)                    ;32F2E: 4ED1
LAB_188C:
        move.l    EXT_0530,d0             ;32F30: 20390003FD92
        jsr       EXT_002F                ;32F36: 4EB900002372
        move      #$0001,-(a7)            ;32F3C: 3F3C0001
        jsr       EXT_00DE                ;32F40: 4EB90001DBD2
        move      EXT_086D,d7             ;32F46: 3E3900EE8000       Pinswitches (RAMA_L)
        ori       #$0200,d7               ;32F4C: 00470200
        move      d7,EXT_086D             ;32F50: 33C700EE8000       Pinswitches (RAMA_L)
        move      EXT_0870,d7             ;32F56: 3E3900EE9FFE
        ori       #$0200,d7               ;32F5C: 00470200
        move      d7,EXT_0870             ;32F60: 33C700EE9FFE
        movea.l   4(a6),a1                ;32F66: 226E0004
        unlk      a6                      ;32F6A: 4E5E
        addq.l    #4,a7                    ;32F6C: 588F
        jmp       (a1)                    ;32F6E: 4ED1

ENTRY$32f70 ext_01e3
        move.l    EXT_0531,d0             ;32F70: 20390003FD96
```

```
        jsr      EXT_002F                ;32F76: 4EB900002372
        move.b   9(a6),d7                ;32F7C: 1E2E0009
        andi     #$00FF,d7               ;32F80: 024700FF
        move     d7,-(a7)                ;32F84: 3F07
        pea      $00113F40               ;32F86: 487900113F40
        jsr      EXT_01C5                ;32F8C: 4EB900030CEC
        bsr      LAB_1847                ;32F92: 6100F66A
        move     #$0001,-(a7)            ;32F96: 3F3C0001
        jsr      EXT_00DE                ;32F9A: 4EB90001DBD2
        clr.l    d7                      ;32FA0: 4287
LAB_188D:
        andi.l   #$0000FFFF,d7           ;32FA2: 02870000FFFF
        move.l   d7,-28(a6)              ;32FA8: 2D47FFE4
        cmpi.l   #$00000FFF,d7           ;32FAC: 0C8700000FFF
        bls.s    LAB_188E                ;32FB2: 6306
        jsr      EXT_0030                ;32FB4: 4EB9000023BC
LAB_188E:
        asl.l    #1,d7                    ;32FBA: E387
        lea      EXT_086D,a5             ;32FBC: 4BF900EE8000       Pinswitches (RAMA_L)
        move.l   d7,d6                    ;32FC2: 2C07
        clr      0(a5,d6.l)              ;32FC4: 42756800
        lea      EXT_0871,a5             ;32FC8: 4BF900EF0000       level RAM (RAMB_L)
        move.l   d7,d6                    ;32FCE: 2C07
        clr      0(a5,d6.l)              ;32FD0: 42756800
        lea      EXT_0872,a5             ;32FD4: 4BF900EF8000       offset RAM (RAMC_L)
        clr      0(a5,d7.l)              ;32FDA: 42757800
        move.l   -28(a6),d7              ;32FDE: 2E2EFFE4
        cmpi     #$0FFF,d7               ;32FE2: 0C470FFF
        beq.s    LAB_188F                ;32FE6: 6704
        addq     #1,d7                    ;32FE8: 5247
        bra.s    LAB_188D                ;32FEA: 60B6
LAB_188F:
        move.l   EXT_0857,d7             ;32FEC: 2E390011402C
        cmpi.l   #$00000003,d7           ;32FF2: 0C8700000003
        bgt.s    LAB_1890                ;32FF8: 6E48
```

```
        tst.l    d7                      ;32FFA: 4A87
        bmi.s    LAB_1890                ;32FFC: 6B44
        lsl      #2,d7                    ;32FFE: E54F
        lea      EXT_0532,a5             ;33000: 4BF90003FD9A
        movea.l  0(a5,d7),a5             ;33006: 2A757000
        jmp      (a5)                    ;3300A: 4ED5
        move.l   EXT_0851,d7             ;3300C: 2E3900113F48
        move.l   d7,EXT_084F             ;33012: 23C700113F40
        move.l   EXT_0851,d7             ;33018: 2E3900113F48
        move.l   d7,EXT_0850             ;3301E: 23C700113F44
        clr.l    EXT_0852                ;33024: 42B900113F4C
        bsr      LAB_1853                ;3302A: 6100F888
        bra.s    LAB_1890                ;3302E: 6012
        bsr      LAB_184B                ;33030: 6100F768
        bra.s    LAB_1890                ;33034: 600C
        bsr      LAB_1853                ;33036: 6100F87C
        bra.s    LAB_1890                ;3303A: 6006
        bsr      LAB_185F                ;3303C: 6100F9DA
        nop                              ;33040: 4E71
LAB_1890:
        bsr      LAB_1873                ;33042: 6100FC06
        bsr      LAB_188C                ;33046: 6100FEE8
        clr.b    EXT_084B                ;3304A: 423900113F3C
        clr.b    EXT_084C                ;33050: 423900113F3D
        clr.b    EXT_084D                ;33056: 423900113F3E
        clr.b    EXT_084E                ;3305C: 423900113F3F
        move.l   EXT_084F,d7             ;33062: 2E3900113F40
        move.l   d7,-16(a6)              ;33068: 2D47FFF0
        move.l   EXT_0850,d7             ;3306C: 2E3900113F44
        move.l   d7,-20(a6)              ;33072: 2D47FFEC
        tst.l    EXT_0857                ;33076: 4AB90011402C
        beq.s    LAB_1891                ;3307C: 671A
        cmpi.l   #$00000002,EXT_0857    ;3307E: 0CB9000000020011402C
        beq.s    LAB_1891                ;33088: 670E
        cmpi.l   #$00000003,EXT_0857    ;3308A: 0CB9000000030011402C
```

```
        bne      LAB_18B0                ;33094: 660002EE
LAB_1891:
        bsr      LAB_1843                ;33098: 6100F4DC
        or.b     d0,d0                    ;3309C: 8000
        beq      LAB_18AB                ;3309E: 67000276
        clr.b    -33(a6)                  ;330A2: 422EFFDF
        move.l   #$00000001,-32(a6)     ;330A6: 2D7C00000001FFE0
LAB_1892:
        move.l   -32(a6),d7              ;330AE:
 2E2EFFE0
        cmp.l    EXT_070A,d7             ;330B2: BEB90010D8FC
        bgt      LAB_189C                ;330B8: 6E0000D6
        tst.b    -33(a6)                  ;330BC: 4A2EFFDF
        bne      LAB_189C                ;330C0: 660000CE
        cmp.l    EXT_0709,d7             ;330C4: BEB90010D8F8
        bne.s    LAB_1893                ;330CA: 6606
        move.b   #$01,-33(a6)            ;330CC: 1D7C0001FFDF
LAB_1893:
        tst.b    -33(a6)                  ;330D2: 4A2EFFDF
        bne.s    LAB_1896                ;330D6: 6632
        cmpi.l   #$00000001,d7           ;330D8: 0C8700000001
        blt.s    LAB_1894                ;330DE: 6D08
        cmpi.l   #$00000004,d7           ;330E0: 0C8700000004
        ble.s    LAB_1895                ;330E6: 6F06
LAB_1894:
        jsr      EXT_0030                ;330E8: 4EB9000023BC
LAB_1895:
        move.l   d7,d6                    ;330EE: 2C07
        subq.l   #1,d6                    ;330F0: 5386
        asl.l    #2,d6                    ;330F2: E586
        lea      EXT_070D,a5             ;330F4: 4BF90010D928
        move.l   -16(a6),d5              ;330FA: 2A2EFFF0
        cmp.l    0(a5,d6.l),d5           ;330FE: BAB56800
        bge.s    LAB_1896                ;33102: 6C06
        move.b   #$01,-33(a6)            ;33104: 1D7C0001FFDF
```

```
LAB_1896:
        move.b   -33(a6),d6              ;3310A: 1C2EFFDF
        or.b     d6,d6                    ;3310E: 8C06
        beq      LAB_189B                ;33110: 6700006E
        cmpi.l   #$00000001,d7           ;33114: 0C8700000001
        blt.s    LAB_1897                ;3311A: 6D08
        cmpi.l   #$00000005,d7           ;3311C: 0C8700000005
        ble.s    LAB_1898                ;33122: 6F06
LAB_1897:
        jsr      EXT_0030                ;33124: 4EB9000023BC
LAB_1898:
        move.l   d7,d6                    ;3312A: 2C07
        subq.b   #1,d6                    ;3312C: 5306
        andi     #$00FF,d6               ;3312E: 024600FF
        move.l   #$00000354,d5           ;33132: 2A3C00000354
        mulu     d5,d6                    ;33138: CCC5
        lea      EXT_0742,a5             ;3313A: 4BF90010EDD2
        move.l   -16(a6),d5              ;33140: 2A2EFFF0
        move.l   #$00010000,d1           ;33144: 223C00010000
        move.l   d5,d0                    ;3314A: 2005
        move.l   d6,-38(a6)              ;3314C: 2D46FFDA
        jsr      EXT_0049                ;33150: 4EB900002A00
        tst.l    d0                      ;33156: 4A80
        bmi.s    LAB_1899                ;33158: 6B08
        cmpi.l   #$000001A9,d0           ;3315A: 0C80000001A9
        ble.s    LAB_189A                ;33160: 6F06
LAB_1899:
        jsr      EXT_0030                ;33162: 4EB9000023BC
LAB_189A:
        move.l   d0,d7                    ;33168: 2E00
        asl.l    #1,d7                    ;3316A: E387
        move.l   -38(a6),d6              ;3316C: 2C2EFFDA
        adda.l   d7,a5                    ;33170: DBC7
        move     0(a5,d6.l),d7           ;33172: 3E356800
        andi.l   #$0000FFFF,d7           ;33176: 02870000FFFF
```

```
        move.l   d7,-8(a6)               ;3317C: 2D47FFF8
LAB_189B:
        move.l   -32(a6),d7              ;33180: 2E2EFFE0
        addq.l   #1,d7                    ;33184: 5287
        trapv                            ;33186: 4E76
        move.l   d7,-32(a6)              ;33188: 2D47FFE0
        bra      LAB_1892                ;3318C: 6000FF20
LAB_189C:
        clr.b    -33(a6)                  ;33190: 422EFFDF
        move.l   #$00000001,-32(a6)     ;33194: 2D7C00000001FFE0
LAB_189D:
        move.l   -32(a6),d7              ;3319C: 2E2EFFE0
        cmp.l    EXT_070A,d7             ;331A0: BEB90010D8FC
        bgt      LAB_18A7                ;331A6: 6E0000D6
        tst.b    -33(a6)                  ;331AA: 4A2EFFDF
        bne      LAB_18A7                ;331AE: 660000CE
        cmp.l    EXT_0709,d7             ;331B2: BEB90010D8F8
        bne.s    LAB_189E                ;331B8: 6606
        move.b   #$01,-33(a6)            ;331BA: 1D7C0001FFDF
LAB_189E:
        tst.b    -33(a6)                  ;331C0: 4A2EFFDF
        bne.s    LAB_18A1                ;331C4: 6632
        cmpi.l   #$00000001,d7           ;331C6: 0C8700000001
        blt.s    LAB_189F                ;331CC: 6D08
        cmpi.l   #$00000004,d7           ;331CE: 0C8700000004
        ble.s    LAB_18A0                ;331D4: 6F06
LAB_189F:
        jsr      EXT_0030                ;331D6: 4EB9000023BC
LAB_18A0:
        move.l   d7,d6                    ;331DC: 2C07
        subq.l   #1,d6                    ;331DE: 5386
        asl.l    #2,d6                    ;331E0: E586
        lea      EXT_070D,a5             ;331E2: 4BF90010D928
        move.l   -20(a6),d5              ;331E8: 2A2EFFEC
        cmp.l    0(a5,d6.l),d5           ;331EC: BAB56800
```

```
        bge.s    LAB_18A1                ;331F0: 6C06
        move.b   #$01,-33(a6)            ;331F2: 1D7C0001FFDF
LAB_18A1:
        move.b   -33(a6),d6              ;331F8: 1C2EFFDF
        or.b     d6,d6                    ;331FC: 8C06
        beq      LAB_18A6                ;331FE: 6700006E
        cmpi.l   #$00000001,d7           ;33202: 0C8700000001
        blt.s    LAB_18A2                ;33208: 6D08
        cmpi.l   #$00000005,d7           ;3320A: 0C8700000005
        ble.s    LAB_18A3                ;33210: 6F06
LAB_18A2:
        jsr      EXT_0030                ;33212: 4EB9000023BC
LAB_18A3:
        move.l   d7,d6                    ;33218: 2C07
        subq.b   #1,d6                    ;3321A: 5306
        andi     #$00FF,d6               ;3321C: 024600FF
        move.l   #$00000354,d5           ;33220: 2A3C00000354
        mulu     d5,d6                    ;33226: CCC5
        lea      EXT_0742,a5             ;33228: 4BF90010EDD2
        move.l   -20(a6),d5              ;3322E: 2A2EFFEC
        move.l   #$00010000,d1           ;33232: 223C00010000
        move.l   d5,d0                    ;33238: 2005
        move.l   d6,-42(a6)              ;3323A: 2D46FFD6
        jsr      EXT_0049                ;3323E: 4EB900002A00
        tst.l    d0                      ;33244: 4A80
        bmi.s    LAB_18A4                ;33246: 6B08
        cmpi.l   #$000001A9,d0           ;33248: 0C80000001A9
        ble.s    LAB_18A5                ;3324E: 6F06
LAB_18A4:
        jsr      EXT_0030                ;33250: 4EB9000023BC
LAB_18A5:
        move.l   d0,d7                    ;33256: 2E00
        asl.l    #1,d7                    ;33258: E387
        move.l   -42(a6),d6              ;3325A: 2C2EFFD6
        adda.l   d7,a5                    ;3325E: DBC7
```

```
        move     0(a5,d6.l),d7          ;33260: 3E356800
        andi.l   #$0000FFFF,d7          ;33264: 02870000FFFF
        move.l   d7,-12(a6)             ;3326A: 2D47FFF4
LAB_18A6:
        move.l   -32(a6),d7             ;3326E: 2E2EFFE0
        addq.l   #1,d7                   ;33272: 5287
        trapv                           ;33274: 4E76
        move.l   d7,-32(a6)             ;33276: 2D47FFE0
        bra      LAB_189D               ;3327A: 6000FF20
LAB_18A7:
        move.l   -12(a6),d7             ;3327E: 2E2EFFF4
        sub.l    -8(a6),d7              ;33282: 9EAEFFF8
        trapv                           ;33286: 4E76
        move     EXT_05BA,d6            ;33288: 3C39001067F8
        andi.l   #$0000FFFF,d6          ;3328E: 02860000FFFF
        move.l   d6,d1                   ;33294: 2206
        move.l   d7,d0                   ;33296: 2007
        jsr      EXT_0046               ;33298: 4EB90000288E
        move.l   d0,d7                   ;3329E: 2E00
        add.l    EXT_0852,d7            ;332A0: DEB900113F4C
        trapv                           ;332A6: 4E76
        moveq    #100,d6                ;332A8: 7C64
        move.l   d6,d1                   ;332AA: 2206
        move.l   d7,d0                   ;332AC: 2007
        jsr      EXT_0046               ;332AE: 4EB90000288E
        move     EXT_05BB,d7            ;332B4: 3E39001067FA
        tst      d7                     ;332BA: 4A47
        bne.s    LAB_18A8               ;332BC: 6606
        jsr      EXT_0031               ;332BE: 4EB9000023C8
LAB_18A8:
        andi.l   #$0000FFFF,d7          ;332C4: 02870000FFFF
        move.l   d0,d6                   ;332CA: 2C00
        move.l   d7,d1                   ;332CC: 2207
        move.l   d6,d0                   ;332CE: 2006
        jsr      EXT_0049               ;332D0: 4EB900002A00
```

```
        move.l   d0,-24(a6)              ;332D6: 2D40FFE8
        move.l   d0,d7                    ;332DA: 2E00
        move.l   #$00000100,d1           ;332DC: 223C00000100
        move.l   d0,-46(a6)              ;332E2: 2D40FFD2
        move.l   d7,d0                    ;332E6: 2007
        jsr      EXT_0049                ;332E8: 4EB900002A00
        tst.l    d0                      ;332EE: 4A80
        bmi.s    LAB_18A9                ;332F0: 6B08
        cmpi.l   #$000000FF,d0           ;332F2: 0C80000000FF
        ble.s    LAB_18AA                ;332F8: 6F06
LAB_18A9:
        jsr      EXT_0030                ;332FA: 4EB9000023BC
LAB_18AA:
        move.l   d0,d7                    ;33300: 2E00
        move.b   d7,EXT_084B             ;33302: 13C700113F3C
        move.l   -24(a6),d7              ;33308: 2E2EFFE8
        move.b   d7,EXT_084C             ;3330C: 13C700113F3D
        bra      LAB_18AF                ;33312: 6000006E
LAB_18AB:
        move     EXT_05BB,d7             ;33316: 3E39001067FA
        tst      d7                      ;3331C: 4A47
        bne.s    LAB_18AC                ;3331E: 6606
        jsr      EXT_0031                ;33320: 4EB9000023C8
LAB_18AC:
        andi.l   #$0000FFFF,d7           ;33326: 02870000FFFF
        move.l   EXT_0852,d6             ;3332C: 2C3900113F4C
        move.l   d7,d1                    ;33332: 2207
        move.l   d6,d0                    ;33334: 2006
        jsr      EXT_0049                ;33336: 4EB900002A00
        moveq    #100,d7                  ;3333C: 7E64
        move.l   d0,d1                    ;3333E: 2200
        move.l   d7,d0                    ;33340: 2007
        jsr      EXT_0046                ;33342: 4EB90000288E
        move.l   d0,-24(a6)              ;33348: 2D40FFE8
        move.l   -24(a6),d7              ;3334C: 2E2EFFE8
```

```
        move.l   #$00000100,d1          ;33350: 223C00000100
        move.l   d7,d0                   ;33356: 2007
        jsr      EXT_0049               ;33358: 4EB900002A00
        tst.l    d0                     ;3335E: 4A80
        bmi.s    LAB_18AD               ;33360: 6B08
        cmpi.l   #$000000FF,d0          ;33362: 0C80000000FF
        ble.s    LAB_18AE               ;33368: 6F06
LAB_18AD:
        jsr      EXT_0030               ;3336A: 4EB9000023BC
LAB_18AE:
        move.l   d0,d7                   ;33370: 2E00
        move.b   d7,EXT_084B            ;33372: 13C700113F3C
        move.l   -24(a6),d7             ;33378: 2E2EFFE8
        move.b   d7,EXT_084C            ;3337C: 13C700113F3D
LAB_18AF:
        bra.s    LAB_18B1               ;33382: 600C
LAB_18B0:
        clr.b    EXT_084B               ;33384: 423900113F3C
        clr.b    EXT_084C               ;3338A: 423900113F3D
LAB_18B1:
        clr.b    EXT_084D               ;33390: 423900113F3E
        clr.b    EXT_084E               ;33396: 423900113F3F
        move     #$0000,-(a7)           ;3339C: 3F3C0000
        jsr      EXT_00DE               ;333A0: 4EB90001DBD2
        bsr      LAB_1849               ;333A6: 6100F33C
        movea.l  4(a6),a1               ;333AA: 226E0004
        unlk     a6                     ;333AE: 4E5E
        addq.l   #6,a7                   ;333B0: 5C8F
        jmp      (a1)                   ;333B2: 4ED1

ENTRY$333b4 ext_01e4
        move.l   EXT_0533,d0            ;333B4: 20390003FDAA
        jsr      EXT_002F               ;333BA: 4EB900002372
        move.b   9(a6),d7               ;333C0: 1E2E0009
        cmpi.b   #$07,d7                 ;333C4: 0C070007
```

```
        bgt      LAB_18B2                ;333C8: 6E000054
        andi     #$00FF,d7               ;333CC: 024700FF
        lsl      #2,d7                    ;333D0: E54F
        lea      EXT_0534,a5             ;333D2: 4BF90003FDAE
        movea.l  0(a5,d7),a5             ;333D8: 2A757000
        jmp      (a5)                    ;333DC: 4ED5
        jsr      EXT_000B                ;333DE: 4EB900000D9E
        bra.s    LAB_18B3                ;333E4: 6042

ENTRY$333e6 ext_01e5
        jsr      EXT_000C                ;333E6: 4EB900000DB2
        bra.s    LAB_18B3                ;333EC: 603A
        jsr      EXT_000D                ;333EE: 4EB900000DD2
        bra.s    LAB_18B3                ;333F4: 6032
        jsr      EXT_000E                ;333F6: 4EB900000DF2
        bra.s    LAB_18B3                ;333FC: 602A
        jsr      EXT_000F                ;333FE: 4EB900000E12
        bra.s    LAB_18B3                ;33404: 6022
        jsr      EXT_0010                ;33406: 4EB900000E32
        bra.s    LAB_18B3                ;3340C: 601A
        jsr      EXT_0011                ;3340E: 4EB900000E52
        bra.s    LAB_18B3                ;33414: 6012
        jsr      EXT_0012                ;33416: 4EB900000E72
        bra.s    LAB_18B3                ;3341C: 600A
LAB_18B2:
        move     #$01FE,-(a7)            ;3341E: 3F3C01FE
        jsr      EXT_01ED                ;33422: 4EB90003428A
LAB_18B3:
        movea.l  4(a6),a1                ;33428: 226E0004
        unlk     a6                      ;3342C: 4E5E
        addq.l   #6,a7                    ;3342E: 5C8F
        jmp      (a1)                    ;33430: 4ED1
        move.l   EXT_0535,d0             ;33432: 20390003FDCE
        jsr      EXT_002F                ;33438: 4EB900002372
        movea.l  4(a6),a1                ;3343E: 226E0004
```

```
        unlk     a6                      ;33442: 4E5E
        addq.l   #8,a7                    ;33444: 508F
        jmp      (a1)                    ;33446: 4ED1
        move.l   EXT_0536,d0             ;33448: 20390003FDD2
        jsr      EXT_002F                ;3344E: 4EB900002372
        movea.l  4(a6),a1                ;33454: 226E0004
        unlk     a6                      ;33458: 4E5E
        adda.l   #$0000000E,a7           ;3345A: DFFC0000000E
        jmp      (a1)                    ;33460: 4ED1
        move.l   EXT_0537,d0             ;33462: 20390003FDD6
        jsr      EXT_002F                ;33468: 4EB900002372
        movea.l  4(a6),a1                ;3346E: 226E0004
        unlk     a6                      ;33472: 4E5E
        addq.l   #8,a7                    ;33474: 508F
        jmp      (a1)                    ;33476: 4ED1
        move.l   EXT_0538,d0             ;33478: 20390003FDDA
        jsr      EXT_002F                ;3347E: 4EB900002372
        movea.l  4(a6),a1                ;33484: 226E0004
        unlk     a6                      ;33488: 4E5E
        adda.l   #$00000010,a7           ;3348A: DFFC00000010
        jmp      (a1)                    ;33490: 4ED1

ENTRY$33492 ext_01e6
sub_33492  called from 2850
        move.l   EXT_0539,d0             ;33492: 20390003FDDE
        jsr      EXT_002F                ;33498: 4EB900002372
        movea.l  4(a6),a1                ;3349E: 226E0004
        unlk     a6                      ;334A2: 4E5E
        addq.l   #4,a7                    ;334A4: 588F
        jmp      (a1)                    ;334A6: 4ED1
        move.l   EXT_053A,d0             ;334A8: 20390003FDE2
        jsr      EXT_002F                ;334AE: 4EB900002372
        movea.l  4(a6),a1                ;334B4: 226E0004
        unlk     a6                      ;334B8: 4E5E
        addq.l   #8,a7                    ;334BA: 508F
```

```
        jmp       (a1)                    ;334BC: 4ED1
        move.l    EXT_053B,d0             ;334BE: 20390003FDE6
        jsr       EXT_002F                ;334C4: 4EB900002372
        move.b    #$01,-5(a6)             ;334CA: 1D7C0001FFFB
        move.b    -5(a6),d0               ;334D0: 102EFFFB
        movea.l   4(a6),a1                ;334D4: 226E0004
        unlk      a6                      ;334D8: 4E5E
        addq.l    #8,a7                    ;334DA: 508F
        jmp       (a1)                    ;334DC: 4ED1
        move.l    EXT_053C,d0             ;334DE: 20390003FDEA
        jsr       EXT_002F                ;334E4: 4EB900002372
        clr.b     -5(a6)                   ;334EA: 422EFFFB
        move.b    -5(a6),d0               ;334EE: 102EFFFB
        movea.l   4(a6),a1                ;334F2: 226E0004
        unlk      a6                      ;334F6: 4E5E
        addq.l    #8,a7                    ;334F8: 508F
        jmp       (a1)                    ;334FA:
4ED1
        move.l    EXT_053D,d0             ;334FC: 20390003FDEE
        jsr       EXT_002F                ;33502: 4EB900002372
        movea.l   4(a6),a1                ;33508: 226E0004
        unlk      a6                      ;3350C: 4E5E
        addq.l    #8,a7                    ;3350E: 508F
        jmp       (a1)                    ;33510: 4ED1
        move.l    EXT_053E,d0             ;33512: 20390003FDF2
        jsr       EXT_002F                ;33518: 4EB900002372
        move.b    #$20,-5(a6)             ;3351E: 1D7C0020FFFB
        move.b    -5(a6),d0               ;33524: 102EFFFB
        movea.l   4(a6),a1                ;33528: 226E0004
        unlk      a6                      ;3352C: 4E5E
        addq.l    #8,a7                    ;3352E: 508F
        jmp       (a1)                    ;33530: 4ED1
        move.l    EXT_053F,d0             ;33532: 20390003FDF6
        jsr       EXT_002F                ;33538: 4EB900002372
        movea.l   4(a6),a1                ;3353E: 226E0004
```

```
        unlk     a6                      ;33542: 4E5E
        addq.l   #8,a7                    ;33544: 508F
        jmp      (a1)                    ;33546: 4ED1
        move.l   EXT_0540,d0             ;33548: 20390003FDFA
        jsr      EXT_002F                ;3354E: 4EB900002372
        move.b   #$20,-5(a6)             ;33554: 1D7C0020FFFB
        move.b   -5(a6),d0               ;3355A: 102EFFFB
        movea.l  4(a6),a1                ;3355E: 226E0004
        unlk     a6                      ;33562: 4E5E
        addq.l   #8,a7                    ;33564: 508F
        jmp      (a1)                    ;33566: 4ED1

ENTRY$33568 ext_01e7
        link     a6,#-40                  ;33568: 4E56FFD8
        movea.l  8(a6),a5                ;3356C: 2A6E0008
        move.l   a5,-32(a6)              ;33570: 2D4DFFE0
        movea.l  8(a6),a4                ;33574: 286E0008
        tst.l    4(a4)                    ;33578: 4AAC0004
        beq      LAB_18BE                ;3357C: 67000138
        move.l   a4,-36(a6)              ;33580: 2D4CFFDC
        tst.b    (a4)                    ;33584: 4A14
        bge.s    LAB_18B4                ;33586: 6C10
        move     EXT_0557,d7             ;33588: 3E390010604C
        ori      #$0001,d7               ;3358E: 00470001
        move     d7,EXT_0557             ;33592: 33C70010604C
LAB_18B4:
        clr.b    (a4)                    ;33598: 4214
        move     2(a4),d7                ;3359A: 3E2C0002
        addq     #1,d7                    ;3359E: 5247
        move     d7,-8(a6)               ;335A0: 3D47FFF8
        move     #$FFFF,2(a4)            ;335A4: 397CFFFF0002
        andi.b   #$01,d7                  ;335AA: 02070001
        tst.b    d7                      ;335AE: 4A07
        seq      d6                      ;335B0: 57C6
        neg.b    d6                      ;335B2: 4406
```

```
        eori.b   #$01,d6                 ;335B4: 0A060001
        move.b   d6,-5(a6)               ;335B8: 1D46FFFB
        or.b     d6,d6                   ;335BC: 8C06
        beq.s    LAB_18B5                ;335BE: 670A
        move     -8(a6),d7               ;335C0: 3E2EFFF8
        addq     #1,d7                   ;335C4: 5247
        move     d7,-8(a6)               ;335C6: 3D47FFF8
LAB_18B5:
        move     -8(a6),d7               ;335CA: 3E2EFFF8
        ext.l    d7                      ;335CE: 48C7
        divs     #$0002,d7               ;335D0: 8FFC0002
        move     d7,-10(a6)              ;335D4: 3D47FFF6
        lea      -20(a6),a3              ;335D8: 47EEFFEC
        lea      EXT_0541,a2             ;335DC: 45F90003FDFE
        moveq    #7,d7                   ;335E2: 7E07
LAB_18B6:
        move.b   (a2)+,(a3)+             ;335E4: 16DA
        dbf      d7,LAB_18B6             ;335E6: 51CFFFFC
        pea      -20(a6)                 ;335EA: 486EFFEC
        pea      (a4)                    ;335EE: 4854
        jsr      EXT_0020                ;335F0: 4EB9000019B2
        lea      -28(a6),a5              ;335F6: 4BEEFFE4
        lea      EXT_0542,a4             ;335FA: 49F90003FE06
        moveq    #7,d7                   ;33600: 7E07
LAB_18B7:
        move.b   (a4)+,(a5)+             ;33602: 1ADC
        dbf      d7,LAB_18B7             ;33604: 51CFFFFC
        pea      -20(a6)                 ;33608: 486EFFEC
        pea      -28(a6)                 ;3360C: 486EFFE4
        jsr      EXT_001E                ;33610: 4EB900001994
        clr.l    d7                      ;33616: 4287
LAB_18B8:
        andi     #$00FF,d7               ;33618: 024700FF
        move     d7,-12(a6)              ;3361C: 3D47FFF4
        movea.l  8(a6),a5                ;33620: 2A6E0008
```

```
        lea      -28(a6),a4              ;33624: 49EEFFE4
        lea      (a5),a3                 ;33628: 47D5
        moveq    #7,d7                   ;3362A: 7E07
LAB_18B9:
        move.b   (a3)+,(a4)+             ;3362C: 18DB
        dbf      d7,LAB_18B9             ;3362E: 51CFFFFC
        pea      -28(a6)                 ;33632: 486EFFE4
        pea      -20(a6)                 ;33636: 486EFFEC
        jsr      EXT_0021                ;3363A: 4EB9000019C2
        pea      -28(a6)                 ;33640: 486EFFE4
        pea      -20(a6)                 ;33644: 486EFFEC
        jsr      EXT_001E                ;33648: 4EB900001994
        lea      -20(a6),a5              ;3364E: 4BEEFFEC
        lea      -28(a6),a4              ;33652: 49EEFFE4
        moveq    #7,d7                   ;33656: 7E07
LAB_18BA:
        move.b   (a4)+,(a5)+             ;33658: 1ADC
        dbf      d7,LAB_18BA             ;3365A: 51CFFFFC
        move     -18(a6),d7              ;3365E: 3E2EFFEE
        subq     #1,d7                   ;33662: 5347
        move     d7,-18(a6)              ;33664: 3D47FFEE
        move     -12(a6),d7              ;33668: 3E2EFFF4
        cmpi.b   #$01,d7                 ;3366C: 0C070001
        beq.s    LAB_18BB                ;33670: 6704
        addq.b   #1,d7                   ;33672: 5207
        bra.s    LAB_18B8                ;33674: 60A2
LAB_18BB:
        move.b   -5(a6),d7               ;33676: 1E2EFFFB
        or.b     d7,d7                   ;3367A: 8E07
        beq.s    LAB_18BD                ;3367C: 6720
        lea      -28(a6),a5              ;3367E: 4BEEFFE4
        lea      EXT_0543,a4             ;33682: 49F90003FE0E
        moveq    #7,d7                   ;33688: 7E07
LAB_18BC:
        move.b   (a4)+,(a5)+             ;3368A: 1ADC
```

```
        dbf      d7,LAB_18BC            ;3368C: 51CFFFFC
        pea      -20(a6)                ;33690: 486EFFEC
        pea      -28(a6)                ;33694: 486EFFE4
        jsr      EXT_0020               ;33698: 4EB9000019B2
LAB_18BD:
        movea.l  8(a6),a5               ;3369E: 2A6E0008
        move.l   -16(a6),d7             ;336A2: 2E2EFFF0
        move.l   d7,4(a5)               ;336A6: 2B470004
        move     -18(a6),d7             ;336AA: 3E2EFFEE
        add      -10(a6),d7             ;336AE: DE6EFFF6
        move     d7,2(a5)               ;336B2: 3B470002
LAB_18BE:
        movea.l  4(a6),a1               ;336B6: 226E0004
        unlk     a6                     ;336BA: 4E5E
        addq.l   #8,a7                  ;336BC: 508F
        jmp      (a1)                   ;336BE: 4ED1
LAB_18BF:
        link     a6,#-52                ;336C0: 4E56FFCC
        movea.l  8(a6),a5               ;336C4: 2A6E0008
        move.l   a5,-36(a6)             ;336C8: 2D4DFFDC
        movea.l  12(a6),a4              ;336CC: 286E000C
        move.l   a4,-40(a6)             ;336D0: 2D4CFFD8
        movea.l  12(a6),a3              ;336D4: 266E000C
        tst.b    (a3)                   ;336D8: 4A13
        slt      d7                     ;336DA: 5DC7
        neg.b    d7                     ;336DC: 4407
        movea.l  8(a6),a2               ;336DE: 246E0008
        move.b   d7,(a2)                ;336E2: 1487
        clr.b    (a3)                   ;336E4: 4213
        movea.l  12(a6),a3              ;336E6: 266E000C
        lea      -12(a6),a2             ;336EA: 45EEFFF4
        lea      (a3),a0                ;336EE: 41D3
        moveq    #7,d7                  ;336F0: 7E07
LAB_18C0:
        move.b   (a0)+,(a2)+            ;336F2: 14D8
```

```
        dbf      d7,LAB_18C0            ;336F4: 51CFFFFC
        lea      -28(a6),a2             ;336F8: 45EEFFE4
        lea      EXT_0544,a0            ;336FC: 41F90003FE1A
        moveq    #7,d7                   ;33702: 7E07
LAB_18C1:
        move.b   (a0)+,(a2)+            ;33704: 14D8
        dbf      d7,LAB_18C1            ;33706: 51CFFFFC
        pea      -12(a6)                 ;3370A: 486EFFF4
        pea      -28(a6)                 ;3370E: 486EFFE4
        move.l   a3,-44(a6)             ;33712: 2D4BFFD4
        move.l   a5,-48(a6)             ;33716: 2D4DFFD0
        jsr      EXT_0020               ;3371A: 4EB9000019B2
        pea      -12(a6)                 ;33720: 486EFFF4
        jsr      EXT_002A               ;33724: 4EB90000212E
        move.l   d0,-32(a6)             ;3372A: 2D40FFE0
        tst.l    -32(a6)                 ;3372E: 4AAEFFE0
        beq      LAB_18C6               ;33732: 67000092
        move.l   -32(a6),-(a7)          ;33736: 2F2EFFE0
        pea      -12(a6)                 ;3373A: 486EFFF4
        jsr      EXT_002C               ;3373E: 4EB900002232
        move.l   -32(a6),d7             ;33744: 2E2EFFE0
        btst     #0,d7                   ;33748: 08070000
        beq.s    LAB_18C2               ;3374C: 670C
        movea.l  -36(a6),a5             ;3374E: 2A6EFFDC
        move.b   (a5),d7                 ;33752: 1E15
        eori.b   #$01,d7                 ;33754: 0A070001
        move.b   d7,(a5)                 ;33758: 1A87
LAB_18C2:
        lea      -20(a6),a5             ;3375A: 4BEEFFEC
        lea      -12(a6),a4             ;3375E: 49EEFFF4
        moveq    #7,d7                   ;33762: 7E07
LAB_18C3:
        move.b   (a4)+,(a5)+            ;33764: 1ADC
        dbf      d7,LAB_18C3            ;33766: 51CFFFFC
        lea      -28(a6),a5             ;3376A: 4BEEFFE4
```

```
        lea      EXT_0545,a4             ;3376E: 49F90003FE22
        moveq    #7,d7                    ;33774: 7E07
LAB_18C4:
        move.b   (a4)+,(a5)+             ;33776: 1ADC
        dbf      d7,LAB_18C4             ;33778: 51CFFFFC
        pea      -12(a6)                  ;3377C: 486EFFF4
        pea      -28(a6)                  ;33780: 486EFFE4
        jsr      EXT_0020                ;33784: 4EB9000019B2
        move.l   12(a6),-(a7)            ;3378A: 2F2E000C
        pea      -12(a6)                  ;3378E: 486EFFF4
        jsr      EXT_001D                ;33792: 4EB900001984
        lea      -28(a6),a5              ;33798: 4BEEFFE4
        lea      EXT_0546,a4             ;3379C: 49F90003FE2A
        moveq    #7,d7                    ;337A2: 7E07
LAB_18C5:
        move.b   (a4)+,(a5)+             ;337A4: 1ADC
        dbf      d7,LAB_18C5             ;337A6: 51CFFFFC
        pea      -20(a6)                  ;337AA: 486EFFEC
        pea      -28(a6)                  ;337AE: 486EFFE4
        jsr      EXT_0020                ;337B2: 4EB9000019B2
        move.l   12(a6),-(a7)            ;337B8: 2F2E000C
        pea      -20(a6)                  ;337BC: 486EFFEC
        jsr      EXT_001E                ;337C0: 4EB900001994
LAB_18C6:
        movea.l  4(a6),a1                ;337C6: 226E0004
        unlk     a6                      ;337CA: 4E5E
        adda.l   #$0000000C,a7           ;337CC: DFFC0000000C
        jmp      (a1)                    ;337D2: 4ED1
LAB_18C7:
        link     a6,#-36                  ;337D4: 4E56FFDC
        movea.l  8(a6),a5                ;337D8: 2A6E0008
        lea      -12(a6),a4              ;337DC: 49EEFFF4
        lea      (a5),a3                  ;337E0: 47D5
        moveq    #7,d7                    ;337E2: 7E07
LAB_18C8:
```

```
        move.b   (a3)+,(a4)+            ;337E4: 18DB
        dbf      d7,LAB_18C8            ;337E6: 51CFFFFC
        pea      (a5)                   ;337EA: 4855
        move.l   a5,-32(a6)             ;337EC: 2D4DFFE0
        jsr      EXT_001F               ;337F0: 4EB9000019A4
        movea.l  8(a6),a5               ;337F6: 2A6E0008
        lea      -20(a6),a4             ;337FA: 49EEFFEC
        lea      (a5),a3                ;337FE: 47D5
        moveq    #7,d7                  ;33800: 7E07
LAB_18C9:
        move.b   (a3)+,(a4)+            ;33802: 18DB
        dbf      d7,LAB_18C9            ;33804: 51CFFFFC
        lea      -28(a6),a4             ;33808: 49EEFFE4
        lea      EXT_0547,a3            ;3380C: 47F90003FE36
        moveq    #7,d7                  ;33812: 7E07
LAB_18CA:
        move.b   (a3)+,(a4)+            ;33814: 18DB
        dbf      d7,LAB_18CA            ;33816: 51CFFFFC
        pea      (a5)                   ;3381A: 4855
        pea      -28(a6)                ;3381C: 486EFFE4
        jsr      EXT_0020               ;33820: 4EB9000019B2
        lea      -28(a6),a5             ;33826: 4BEEFFE4
        lea      EXT_0548,a4            ;3382A: 49F90003FE3E
        moveq    #7,d7                  ;33830: 7E07
LAB_18CB:
        move.b   (a4)+,(a5)+            ;33832: 1ADC
        dbf      d7,LAB_18CB            ;33834: 51CFFFFC
        move.l   8(a6),-(a7)            ;33838: 2F2E0008
        pea      -28(a6)                ;3383C: 486EFFE4
        jsr      EXT_001E               ;33840: 4EB900001994
        move.l   8(a6),-(a7)            ;33846: 2F2E0008
        pea      -20(a6)                ;3384A: 486EFFEC
        jsr      EXT_0020               ;3384E: 4EB9000019B2
        lea      -28(a6),a5             ;33854: 4BEEFFE4
        lea      EXT_0549,a4            ;33858: 49F90003FE46
```

```
        moveq    #7,d7                    ;3385E: 7E07
LAB_18CC:
        move.b   (a4)+,(a5)+              ;33860: 1ADC
        dbf      d7,LAB_18CC              ;33862: 51CFFFFC
        move.l   8(a6),-(a7)              ;33866: 2F2E0008
        pea      -28(a6)                  ;3386A: 486EFFE4
        jsr      EXT_001E                 ;3386E: 4EB900001994
        move.l   8(a6),-(a7)              ;33874: 2F2E0008
        pea      -20(a6)                  ;33878: 486EFFEC
        jsr      EXT_0020                 ;3387C: 4EB9000019B2
        lea      -28(a6),a5               ;33882: 4BEEFFE4
        lea      EXT_054A,a4              ;33886: 49F90003FE4E
        moveq    #7,d7                    ;3388C: 7E07
LAB_18CD:
        move.b   (a4)+,(a5)+              ;3388E: 1ADC
        dbf      d7,LAB_18CD              ;33890: 51CFFFFC
        move.l   8(a6),-(a7)              ;33894: 2F2E0008
        pea      -28(a6)                  ;33898: 486EFFE4
        jsr      EXT_001E                 ;3389C: 4EB900001994
        move.l   8(a6),-(a7)              ;338A2: 2F2E0008
        pea      -20(a6)                  ;338A6: 486EFFEC
        jsr      EXT_0020                 ;338AA: 4EB9000019B2
        move.l   8(a6),-(a7)              ;338B0: 2F2E0008
        pea      -12(a6)                  ;338B4: 486EFFF4
        jsr      EXT_0020                 ;338B8: 4EB9000019B2
        move.l   8(a6),-(a7)              ;338BE: 2F2E0008
        pea      -12(a6)                  ;338C2: 486EFFF4
        jsr      EXT_001E                 ;338C6: 4EB900001994
        movea.l  4(a6),a1                 ;338CC: 226E0004
        unlk     a6                       ;338D0: 4E5E
        addq.l   #8,a7                    ;338D2: 508F
        jmp      (a1)                     ;338D4: 4ED1

ENTRY$338d6 ext_01e8
        link     a6,#-18                  ;338D6: 4E56FFEE
```

```
        movea.l  8(a6),a5                ;338DA: 2A6E0008
        clr.b    (a5)                    ;338DE: 4215
        move.l   8(a6),-(a7)             ;338E0: 2F2E0008
        pea      -5(a6)                   ;338E4: 486EFFFB
        bsr      LAB_18BF                ;338E8: 6100FDD6
        movea.l  8(a6),a5                ;338EC: 2A6E0008
        clr.b    (a5)                    ;338F0: 4215
        lea      -14(a6),a5              ;338F2: 4BEEFFF2
        lea      EXT_054B,a4             ;338F6: 49F90003FE5A
        moveq    #7,d7                    ;338FC: 7E07
LAB_18CE:
        move.b   (a4)+,(a5)+             ;338FE: 1ADC
        dbf      d7,LAB_18CE             ;33900: 51CFFFFC
        move.l   8(a6),-(a7)             ;33904: 2F2E0008
        pea      -14(a6)                  ;33908: 486EFFF2
        jsr      EXT_001E                ;3390C: 4EB900001994
        movea.l  8(a6),a5                ;33912: 2A6E0008
        clr.b    (a5)                    ;33916: 4215
        move.l   8(a6),-(a7)             ;33918: 2F2E0008
        bsr      LAB_18C7                ;3391C: 6100FEB6
        move.b   -5(a6),d7               ;33920: 1E2EFFFB
        neg.b    d7                      ;33924: 4407
        movea.l  8(a6),a5                ;33926: 2A6E0008
        move.b   d7,(a5)                  ;3392A: 1A87
        movea.l  4(a6),a1                ;3392C:
 226E0004
        unlk     a6                      ;33930: 4E5E
        addq.l   #8,a7                    ;33932: 508F
        jmp      (a1)                    ;33934: 4ED1
LAB_18CF:
        link     a6,#-10                  ;33936: 4E56FFF6
        move.l   a0,-4(a6)               ;3393A: 2D48FFFC
        move.b   11(a6),d7               ;3393E: 1E2E000B
        or.b     9(a6),d7                ;33942: 8E2E0009
        move.b   11(a6),d6               ;33946: 1C2E000B
```

```
        cmp.b    9(a6),d6                ;3394A: BC2E0009
        seq      d5                      ;3394E: 57C5
        neg.b    d5                      ;33950: 4405
        eori.b   #$01,d5                 ;33952: 0A050001
        and.b    d5,d7                   ;33956: CE05
        move.b   d7,-5(a6)               ;33958: 1D47FFFB
        move.b   -5(a6),d0               ;3395C: 102EFFFB
        movea.l  4(a6),a1                ;33960: 226E0004
        unlk     a6                      ;33964: 4E5E
        addq.l   #8,a7                   ;33966: 508F
        jmp      (a1)                    ;33968: 4ED1

ENTRY$3396a ext_01e9
        link     a6,#-14                 ;3396A: 4E56FFF2
        move.l   8(a6),-(a7)             ;3396E: 2F2E0008
        pea      -5(a6)                  ;33972: 486EFFFB
        bsr      LAB_18BF                ;33976: 6100FD48
        movea.l  8(a6),a5                ;3397A: 2A6E0008
        tst.b    (a5)                    ;3397E: 4A15
        slt      d7                      ;33980: 5DC7
        neg.b    d7                      ;33982: 4407
        andi     #$00FF,d7               ;33984: 024700FF
        move     d7,-(a7)                ;33988: 3F07
        move.b   -5(a6),d7               ;3398A: 1E2EFFFB
        andi     #$00FF,d7               ;3398E: 024700FF
        move     d7,-(a7)                ;33992: 3F07
        move.l   a5,-10(a6)              ;33994: 2D4DFFF6
        movea.l  a6,a0                   ;33998: 204E
        bsr.s    LAB_18CF                ;3399A: 619A
        move.b   d0,-5(a6)               ;3399C: 1D40FFFB
        movea.l  8(a6),a5                ;339A0: 2A6E0008
        clr.b    (a5)                    ;339A4: 4215
        move.l   8(a6),-(a7)             ;339A6: 2F2E0008
        bsr      LAB_18C7                ;339AA: 6100FE28
        move.b   -5(a6),d7               ;339AE: 1E2EFFFB
```

```
        neg.b    d7                      ;339B2: 4407
        movea.l  8(a6),a5                ;339B4: 2A6E0008
        move.b   d7,(a5)                 ;339B8: 1A87
        movea.l  4(a6),a1                ;339BA: 226E0004
        unlk     a6                      ;339BE: 4E5E
        addq.l   #8,a7                   ;339C0: 508F
        jmp      (a1)                    ;339C2: 4ED1

ENTRY$339c4 ext_01ea
        link     a6,#-62                 ;339C4: 4E56FFC2
        movea.l  8(a6),a5                ;339C8: 2A6E0008
        move.l   a5,-34(a6)              ;339CC: 2D4DFFDE
        movea.l  8(a6),a4                ;339D0: 286E0008
        move.l   a4,-38(a6)              ;339D4: 2D4CFFDA
        movea.l  8(a6),a3                ;339D8: 266E0008
        tst.b    (a3)                    ;339DC: 4A13
        slt      d7                      ;339DE: 5DC7
        neg.b    d7                      ;339E0: 4407
        move.b   d7,-5(a6)               ;339E2: 1D47FFFB
        clr.b    (a3)                    ;339E6: 4213
        clr.b    -30(a6)                 ;339E8: 422EFFE2
        clr.b    -29(a6)                 ;339EC: 422EFFE3
        clr      -28(a6)                 ;339F0: 426EFFE4
        move.l   #$7FFFFFFF,d6           ;339F4: 2C3C7FFFFFFF
        not.l    d6                      ;339FA: 4686
        move.l   d6,-42(a6)              ;339FC: 2D46FFD6
        move.l   d6,-26(a6)              ;33A00: 2D46FFE6
        movea.l  8(a6),a2                ;33A04: 246E0008
        move.l   a2,-46(a6)              ;33A08: 2D4AFFD2
        tst      2(a2)                   ;33A0C: 4A6A0002
        ble.s    LAB_18D0                ;33A10: 6F08
        move.b   #$01,-6(a6)             ;33A12: 1D7C0001FFFA
        bra.s    LAB_18D2                ;33A18: 6018
LAB_18D0:
        tst      2(a2)                   ;33A1A: 4A6A0002
```

```
        bne.s    LAB_18D1                ;33A1E: 660E
        cmp.l    4(a2),d6                ;33A20: BCAA0004
        slt      d5                      ;33A24: 5DC5
        neg.b    d5                      ;33A26: 4405
        move.b   d5,-6(a6)               ;33A28: 1D45FFFA
        bra.s    LAB_18D2                ;33A2C: 6004
LAB_18D1:
        clr.b    -6(a6)                   ;33A2E: 422EFFFA
LAB_18D2:
        move.b   -6(a6),d6               ;33A32: 1C2EFFFA
        or.b     d6,d6                    ;33A36: 8C06
        beq.s    LAB_18D5                ;33A38: 6730
        lea      -14(a6),a0              ;33A3A: 41EEFFF2
        move.l   a5,-50(a6)              ;33A3E: 2D4DFFCE
        lea      (a2),a5                  ;33A42: 4BD2
        moveq    #7,d5                    ;33A44: 7A07
LAB_18D3:
        move.b   (a5)+,(a0)+             ;33A46: 10DD
        dbf      d5,LAB_18D3             ;33A48: 51CDFFFC
        lea      (a2),a5                  ;33A4C: 4BD2
        lea      -30(a6),a0              ;33A4E: 41EEFFE2
        moveq    #7,d5                    ;33A52: 7A07
LAB_18D4:
        move.b   (a0)+,(a5)+             ;33A54: 1AD8
        dbf      d5,LAB_18D4             ;33A56: 51CDFFFC
        pea      (a2)                    ;33A5A: 4852
        pea      -14(a6)                  ;33A5C: 486EFFF2
        move.l   a3,-54(a6)              ;33A60: 2D4BFFCA
        jsr      EXT_0021                ;33A64: 4EB9000019C2
LAB_18D5:
        movea.l  8(a6),a5                ;33A6A: 2A6E0008
        lea      -14(a6),a4              ;33A6E: 49EEFFF2
        lea      (a5),a3                  ;33A72: 47D5
        moveq    #7,d7                    ;33A74: 7E07
LAB_18D6:
```

```
        move.b   (a3)+,(a4)+            ;33A76: 18DB
        dbf      d7,LAB_18D6            ;33A78: 51CFFFFC
        pea      (a5)                   ;33A7C: 4855
        move.l   a5,-58(a6)             ;33A7E: 2D4DFFC6
        jsr      EXT_001F               ;33A82: 4EB9000019A4
        movea.l  -34(a6),a5             ;33A88: 2A6EFFDE
        lea      -22(a6),a4             ;33A8C: 49EEFFEA
        lea      (a5),a3                ;33A90: 47D5
        moveq    #7,d7                  ;33A92: 7E07
LAB_18D7:
        move.b   (a3)+,(a4)+            ;33A94: 18DB
        dbf      d7,LAB_18D7            ;33A96: 51CFFFFC
        clr.b    -30(a6)                ;33A9A: 422EFFE2
        move     #$FFF7,-28(a6)         ;33A9E: 3D7CFFF7FFE4
        move.l   #$C029B350,-26(a6)     ;33AA4: 2D7CC029B350FFE6
        pea      (a5)                   ;33AAC: 4855
        pea      -30(a6)                ;33AAE: 486EFFE2
        jsr      EXT_0020               ;33AB2: 4EB9000019B2
        dc.w     $1D7C                  ;33AB8
        dc.w     $FFFF                  ;33ABA
        dc.w     $FFE2                  ;33ABC
        move     #$FFFA,-28(a6)         ;33ABE: 3D7CFFFAFFE4
        move.l   #$8692D2B0,-26(a6)     ;33AC4: 2D7C8692D2B0FFE6
        move.l   8(a6),-(a7)            ;33ACC: 2F2E0008
        pea      -30(a6)                ;33AD0: 486EFFE2
        jsr      EXT_001E               ;33AD4: 4EB900001994
        move.l   -34(a6),-(a7)          ;33ADA: 2F2EFFDE
        pea      -22(a6)                ;33ADE: 486EFFEA
        jsr      EXT_0020               ;33AE2: 4EB9000019B2
        clr.b    -30(a6)                ;33AE8: 422EFFE2
        move     #$FFFB,-28(a6)         ;33AEC: 3D7CFFFBFFE4
        move.l   #$B17E9660,-26(a6)     ;33AF2: 2D7CB17E9660FFE6
        move.l   8(a6),-(a7)            ;33AFA: 2F2E0008
        pea      -30(a6)                ;33AFE: 486EFFE2
        jsr      EXT_001E               ;33B02: 4EB900001994
```

```
move.l   -34(a6),-(a7)          ;33B08: 2F2EFFDE
pea      -22(a6)                ;33B0C: 486EFFEA
jsr      EXT_0020               ;33B10: 4EB9000019B2
dc.w     $1D7C                  ;33B16
dc.w     $FFFF                  ;33B18
dc.w     $FFE2                  ;33B1A
move     #$FFFC,-28(a6)         ;33B1C: 3D7CFFFCFFE4
move.l   #$9AEDE890,-26(a6)     ;33B22: 2D7C9AEDE890FFE6
move.l   8(a6),-(a7)            ;33B2A: 2F2E0008
pea      -30(a6)                ;33B2E: 486EFFE2
jsr      EXT_001E               ;33B32: 4EB900001994
move.l   -34(a6),-(a7)          ;33B38: 2F2EFFDE
pea      -22(a6)                ;33B3C: 486EFFEA
jsr      EXT_0020               ;33B40: 4EB9000019B2
clr.b    -30(a6)                ;33B46: 422EFFE2
move     #$FFFC,-28(a6)         ;33B4A: 3D7CFFFCFFE4
move.l   #$DA965360,-26(a6)     ;33B50: 2D7CDA965360FFE6
move.l   8(a6),-(a7)            ;33B58: 2F2E0008
pea      -30(a6)                ;33B5C: 486EFFE2
jsr      EXT_001E               ;33B60: 4EB900001994
move.l   -34(a6),-(a7)          ;33B66: 2F2EFFDE
pea      -22(a6)                ;33B6A: 486EFFEA
jsr      EXT_0020               ;33B6E: 4EB9000019B2
dc.w     $1D7C                  ;33B74
dc.w     $FFFF                  ;33B76
dc.w     $FFE2                  ;33B78
move     #$FFFD,-28(a6)         ;33B7A: 3D7CFFFDFFE4
move.l   #$918B25A0,-26(a6)     ;33B80: 2D7C918B25A0FFE6
move.l   8(a6),-(a7)            ;33B88: 2F2E0008
pea      -30(a6)                ;33B8C: 486EFFE2
jsr      EXT_001E               ;33B90: 4EB900001994
move.l   -34(a6),-(a7)          ;33B96: 2F2EFFDE
pea      -22(a6)                ;33B9A: 486EFFEA
jsr      EXT_0020               ;33B9E: 4EB9000019B2
clr.b    -30(a6)                ;33BA4: 422EFFE2
```

```
move     #$FFFD,-28(a6)          ;33BA8: 3D7CFFFDFFE4
move.l   #$CCBD5280,-26(a6)     ;33BAE: 2D7CCCBD5280FFE6
move.l   8(a6),-(a7)             ;33BB6: 2F2E0008
pea      -30(a6)                 ;33BBA: 486EFFE2
jsr      EXT_001E                ;33BBE: 4EB900001994
move.l   -34(a6),-(a7)           ;33BC4: 2F2EFFDE
pea      -22(a6)                 ;33BC8: 486EFFEA
jsr      EXT_0020                ;33BCC: 4EB9000019B2
dc.w     $1D7C                   ;33BD2
dc.w     $FFFF                   ;33BD4
dc.w     $FFE2                   ;33BD6
move     #$FFFE,-28(a6)          ;33BD8: 3D7CFFFEFFE4
move.l   #$AAAA7480,-26(a6)     ;33BDE: 2D7CAAAA7480FFE6
move.l   8(a6),-(a7)             ;33BE6: 2F2E0008
pea      -30(a6)                 ;33BEA: 486EFFE2
jsr      EXT_001E                ;33BEE: 4EB900001994
move.l   -34(a6),-(a7)           ;33BF4: 2F2EFFDE
pea      -22(a6)                 ;33BF8: 486EFFEA
jsr      EXT_0020                ;33BFC: 4EB9000019B2
move.l   8(a6),-(a7)             ;33C02: 2F2E0008
pea      -14(a6)                 ;33C06: 486EFFF2
jsr      EXT_0020                ;33C0A: 4EB9000019B2
move.l   -34(a6),-(a7)           ;33C10: 2F2EFFDE
pea      -14(a6)                 ;33C14: 486EFFF2
jsr      EXT_001E                ;33C18: 4EB900001994
move.b   -6(a6),d7               ;33C1E: 1E2EFFFA
or.b     d7,d7                   ;33C22: 8E07
beq.s    LAB_18D8                ;33C24: 6732
dc.w     $1D7C                   ;33C26
dc.w     $FFFF                   ;33C28
dc.w     $FFE2                   ;33C2A
clr      -28(a6)                 ;33C2C: 426EFFE4
move.l   #$C90FDAA0,-26(a6)     ;33C30: 2D7CC90FDAA0FFE6
move.l   8(a6),-(a7)             ;33C38: 2F2E0008
pea      -30(a6)                 ;33C3C: 486EFFE2
```

```
        jsr      EXT_001E                ;33C40: 4EB900001994
        movea.l  -38(a6),a5              ;33C46: 2A6EFFDA
        move.b   (a5),d7                 ;33C4A: 1E15
        ori.b    #$01,d7                 ;33C4C: 00070001
        neg.b    d7                      ;33C50: 4407
        movea.l  -38(a6),a4              ;33C52: 286EFFDA
        move.b   d7,(a4)                 ;33C56: 1887
LAB_18D8:
        move.b   -5(a6),d7               ;33C58: 1E2EFFFB
        or.b     d7,d7                   ;33C5C: 8E07
        beq.s    LAB_18D9                ;33C5E: 6712
        movea.l  8(a6),a5                ;33C60: 2A6E0008
        move.b   (a5),d7                 ;33C64: 1E15
        ori.b    #$01,d7                 ;33C66: 00070001
        neg.b    d7                      ;33C6A: 4407
        movea.l  8(a6),a5                ;33C6C: 2A6E0008
        move.b   d7,(a5)                 ;33C70: 1A87
LAB_18D9:
        movea.l  4(a6),a1                ;33C72: 226E0004
        unlk     a6                      ;33C76: 4E5E
        addq.l   #8,a7                   ;33C78: 508F
        jmp      (a1)                    ;33C7A: 4ED1
LAB_18DA:
        link     a6,#-30                 ;33C7C: 4E56FFE2
        clr.b    -20(a6)                 ;33C80: 422EFFEC
        clr.b    -19(a6)                 ;33C84: 422EFFED
        clr      -18(a6)                 ;33C88: 426EFFEE
        move.l   #$7FFFFFFF,d7           ;33C8C: 2E3C7FFFFFFF
        not.l    d7                      ;33C92: 4687
        move.l   d7,-16(a6)              ;33C94: 2D47FFF0
        movea.l  10(a6),a5               ;33C98: 2A6E000A
        lea      -12(a6),a4              ;33C9C: 49EEFFF4
        lea      (a5),a3                 ;33CA0: 47D5
        moveq    #7,d7                   ;33CA2: 7E07
LAB_18DB:
```

```
        move.b   (a3)+,(a4)+            ;33CA4: 18DB
        dbf      d7,LAB_18DB            ;33CA6: 51CFFFFC
        move     8(a6),d7               ;33CAA: 3E2E0008
        move     d7,-22(a6)             ;33CAE: 3D47FFEA
LAB_18DC:
        tst      -22(a6)                ;33CB2: 4A6EFFEA
        ble.s    LAB_18DF               ;33CB6: 6F40
LAB_18DD:
        move     -22(a6),d7             ;33CB8: 3E2EFFEA
        ext.l    d7                     ;33CBC: 48C7
        move.l   d7,-26(a6)             ;33CBE: 2D47FFE6
        move.l   d7,d6                  ;33CC2: 2C07
        btst     #0,d6                  ;33CC4: 08060000
        bne.s    LAB_18DE               ;33CC8: 6614
        divs     #$0002,d7              ;33CCA: 8FFC0002
        move     d7,-22(a6)             ;33CCE: 3D47FFEA
        pea      -12(a6)                ;33CD2: 486EFFF4
        jsr      EXT_001F               ;33CD6: 4EB9000019A4
        bra.s    LAB_18DD               ;33CDC: 60DA
LAB_18DE:
        move     -22(a6),d7             ;33CDE: 3E2EFFEA
        subq     #1,d7                  ;33CE2: 5347
        move     d7,-22(a6)             ;33CE4: 3D47FFEA
        pea      -20(a6)                ;33CE8: 486EFFEC
        pea      -12(a6)                ;33CEC: 486EFFF4
        jsr      EXT_0020               ;33CF0: 4EB9000019B2
        bra.s    LAB_18DC               ;33CF6: 60BA
LAB_18DF:
        movea.l  10(a6),a5              ;33CF8: 2A6E000A
        lea      (a5),a4                ;33CFC: 49D5
        lea      -20(a6),a3             ;33CFE: 47EEFFEC
        moveq    #7,d7                  ;33D02: 7E07
LAB_18E0:
        move.b   (a3)+,(a4)+            ;33D04: 18DB
        dbf      d7,LAB_18E0            ;33D06: 51CFFFFC
```

```
        movea.l  4(a6),a1                ;33D0A: 226E0004
        unlk     a6                      ;33D0E: 4E5E
        adda.l   #$0000000A,a7           ;33D10: DFFC0000000A
        jmp      (a1)                    ;33D16: 4ED1

ENTRY$33d18 ext_01eb
        link     a6,#-46                  ;33D18: 4E56FFD2
        movea.l  8(a6),a5                ;33D1C: 2A6E0008
        move.l   a5,-38(a6)              ;33D20: 2D4DFFDA
        move.l   8(a6),-(a7)             ;33D24: 2F2E0008
        move.l   a5,-42(a6)              ;33D28: 2D4DFFD6
        jsr      EXT_002A                ;33D2C: 4EB90000212E
        move.l   d0,-34(a6)              ;33D32: 2D40FFDE
        move.l   -34(a6),-(a7)           ;33D36: 2F2EFFDE
        pea      -12(a6)                  ;33D3A: 486EFFF4
        jsr      EXT_002C                ;33D3E: 4EB900002232
        move.l   8(a6),-(a7)             ;33D44: 2F2E0008
        pea      -12(a6)                  ;33D48: 486EFFF4
        jsr      EXT_001D                ;33D4C: 4EB900001984
        tst.l    -34(a6)                  ;33D52: 4AAEFFDE
        slt      d7                      ;33D56: 5DC7
        neg.b    d7                      ;33D58: 4407
        move.b   d7,-30(a6)              ;33D5A: 1D47FFE2
        or.b     d7,d7                    ;33D5E: 8E07
        beq.s    LAB_18E1                ;33D60: 670A
        move.l   -34(a6),d6              ;33D62: 2C2EFFDE
        neg.l    d6                      ;33D66: 4486
        move.l   d6,-34(a6)              ;33D68: 2D46FFDE
LAB_18E1:
        clr.b    -20(a6)                  ;33D6C:
 422EFFEC
        clr.b    -19(a6)                  ;33D70: 422EFFED
        move     #$0001,-18(a6)          ;33D74: 3D7C0001FFEE
        move.l   #$ADF85458,-16(a6)     ;33D7A: 2D7CADF85458FFF0
        pea      -20(a6)                  ;33D82: 486EFFEC
```

```
        move.l   -34(a6),d6              ;33D86: 2C2EFFDE
        move     d6,-(a7)                ;33D8A: 3F06
        bsr      LAB_18DA                ;33D8C: 6100FEEE
        movea.l  8(a6),a5                ;33D90: 2A6E0008
        tst.b    (a5)                    ;33D94: 4A15
        slt      d7                      ;33D96: 5DC7
        neg.b    d7                      ;33D98: 4407
        move.b   d7,-29(a6)              ;33D9A: 1D47FFE3
        clr.b    (a5)                    ;33D9E: 4215
        movea.l  8(a6),a5                ;33DA0: 2A6E0008
        lea      -12(a6),a4              ;33DA4: 49EEFFF4
        lea      (a5),a3                 ;33DA8: 47D5
        moveq    #7,d6                   ;33DAA: 7C07
LAB_18E2:
        move.b   (a3)+,(a4)+             ;33DAC: 18DB
        dbf      d6,LAB_18E2             ;33DAE: 51CEFFFC
        clr.b    -28(a6)                 ;33DB2: 422EFFE4
        clr.b    -27(a6)                 ;33DB6: 422EFFE5
        move     #$FFF9,-26(a6)          ;33DBA: 3D7CFFF9FFE6
        move.l   #$AF1463E0,-24(a6)      ;33DC0: 2D7CAF1463E0FFE8
        pea      -12(a6)                 ;33DC8: 486EFFF4
        pea      -28(a6)                 ;33DCC: 486EFFE4
        jsr      EXT_0020                ;33DD0: 4EB9000019B2
        move     #$FFFB,-26(a6)          ;33DD6: 3D7CFFFBFFE6
        move.l   #$A522C2A0,-24(a6)      ;33DDC: 2D7CA522C2A0FFE8
        pea      -12(a6)                 ;33DE4: 486EFFF4
        pea      -28(a6)                 ;33DE8: 486EFFE4
        jsr      EXT_001E                ;33DEC: 4EB900001994
        pea      -12(a6)                 ;33DF2: 486EFFF4
        move.l   8(a6),-(a7)             ;33DF6: 2F2E0008
        jsr      EXT_0020                ;33DFA: 4EB9000019B2
        move     #$FFFD,-26(a6)          ;33E00: 3D7CFFFDFFE6
        move.l   #$AB04E880,-24(a6)      ;33E06: 2D7CAB04E880FFE8
        pea      -12(a6)                 ;33E0E: 486EFFF4
        pea      -28(a6)                 ;33E12: 486EFFE4
```

```
jsr      EXT_001E                ;33E16: 4EB900001994
pea      -12(a6)                 ;33E1C: 486EFFF4
move.l   8(a6),-(a7)             ;33E20: 2F2E0008
jsr      EXT_0020                ;33E24: 4EB9000019B2
move     #$FFFE,-26(a6)          ;33E2A: 3D7CFFFEFFE6
move.l   #$FFFB0570,-24(a6)      ;33E30: 2D7CFFFB0570FFE8
pea      -12(a6)                 ;33E38: 486EFFF4
pea      -28(a6)                 ;33E3C: 486EFFE4
jsr      EXT_001E                ;33E40: 4EB900001994
pea      -12(a6)                 ;33E46: 486EFFF4
move.l   8(a6),-(a7)             ;33E4A: 2F2E0008
jsr      EXT_0020                ;33E4E: 4EB9000019B2
clr      -26(a6)                 ;33E54: 426EFFE6
move.l   #$80000B60,-24(a6)      ;33E58: 2D7C80000B60FFE8
pea      -12(a6)                 ;33E60: 486EFFF4
pea      -28(a6)                 ;33E64: 486EFFE4
jsr      EXT_001E                ;33E68: 4EB900001994
pea      -12(a6)                 ;33E6E: 486EFFF4
move.l   8(a6),-(a7)             ;33E72: 2F2E0008
jsr      EXT_0020                ;33E76: 4EB9000019B2
move.l   #$7FFFFFFF,d7           ;33E7C: 2E3C7FFFFFFF
not.l    d7                      ;33E82: 4687
move.l   d7,-24(a6)              ;33E84: 2D47FFE8
pea      -12(a6)                 ;33E88: 486EFFF4
pea      -28(a6)                 ;33E8C: 486EFFE4
jsr      EXT_001E                ;33E90: 4EB900001994
move.b   -30(a6),d7              ;33E96: 1E2EFFE2
cmp.b    -29(a6),d7              ;33E9A: BE2EFFE3
bne.s    LAB_18E7                ;33E9E: 664C
pea      -12(a6)                 ;33EA0: 486EFFF4
pea      -20(a6)                 ;33EA4: 486EFFEC
jsr      EXT_0020                ;33EA8: 4EB9000019B2
move.b   -30(a6),d7              ;33EAE: 1E2EFFE2
or.b     d7,d7                   ;33EB2: 8E07
beq.s    LAB_18E4                ;33EB4: 6722
```

```
        movea.l  -38(a6),a5              ;33EB6: 2A6EFFDA
        lea      (a5),a4                  ;33EBA: 49D5
        lea      -28(a6),a3              ;33EBC: 47EEFFE4
        moveq    #7,d6                    ;33EC0: 7C07
LAB_18E3:
        move.b   (a3)+,(a4)+             ;33EC2: 18DB
        dbf      d6,LAB_18E3             ;33EC4: 51CEFFFC
        move.l   -38(a6),-(a7)           ;33EC8: 2F2EFFDA
        pea      -12(a6)                  ;33ECC: 486EFFF4
        jsr      EXT_0021                ;33ED0: 4EB9000019C2
        bra.s    LAB_18E6                ;33ED6: 6012
LAB_18E4:
        movea.l  -38(a6),a5              ;33ED8: 2A6EFFDA
        lea      (a5),a4                  ;33EDC: 49D5
        lea      -12(a6),a3              ;33EDE: 47EEFFF4
        moveq    #7,d6                    ;33EE2: 7C07
LAB_18E5:
        move.b   (a3)+,(a4)+             ;33EE4: 18DB
        dbf      d6,LAB_18E5             ;33EE6: 51CEFFFC
LAB_18E6:
        bra.s    LAB_18EB                ;33EEA: 6046
LAB_18E7:
        or.b     d7,d7                    ;33EEC: 8E07
        beq.s    LAB_18E9                ;33EEE: 6722
        movea.l  8(a6),a5                ;33EF0: 2A6E0008
        lea      (a5),a4                  ;33EF4: 49D5
        lea      -12(a6),a3              ;33EF6: 47EEFFF4
        moveq    #7,d6                    ;33EFA: 7C07
LAB_18E8:
        move.b   (a3)+,(a4)+             ;33EFC: 18DB
        dbf      d6,LAB_18E8             ;33EFE: 51CEFFFC
        move.l   8(a6),-(a7)             ;33F02: 2F2E0008
        pea      -20(a6)                  ;33F06: 486EFFEC
        jsr      EXT_0021                ;33F0A: 4EB9000019C2
        bra.s    LAB_18EB                ;33F10: 6020
```

```
LAB_18E9:
        movea.l  8(a6),a5                ;33F12: 2A6E0008
        lea      (a5),a4                  ;33F16: 49D5
        lea      -20(a6),a3              ;33F18: 47EEFFEC
        moveq    #7,d7                    ;33F1C: 7E07
LAB_18EA:
        move.b   (a3)+,(a4)+             ;33F1E: 18DB
        dbf      d7,LAB_18EA             ;33F20: 51CFFFFC
        move.l   8(a6),-(a7)             ;33F24: 2F2E0008
        pea      -12(a6)                  ;33F28: 486EFFF4
        jsr      EXT_0021                ;33F2C: 4EB9000019C2
LAB_18EB:
        movea.l  4(a6),a1                ;33F32: 226E0004
        unlk     a6                      ;33F36: 4E5E
        addq.l   #8,a7                    ;33F38: 508F
        jmp      (a1)                    ;33F3A: 4ED1

ENTRY$33f3c ext_01ec
        link     a6,#-100                ;33F3C: 4E56FF9C
        movea.l  8(a6),a5                ;33F40: 2A6E0008
        move.l   a5,-80(a6)              ;33F44: 2D4DFFB0
        movea.l  8(a6),a4                ;33F48: 286E0008
        move.l   a4,-84(a6)              ;33F4C: 2D4CFFAC
        movea.l  8(a6),a3                ;33F50: 266E0008
        tst.b    (a3)                    ;33F54: 4A13
        blt.s    LAB_18EC                ;33F56: 6D0A
        movea.l  8(a6),a2                ;33F58: 246E0008
        tst.l    4(a2)                    ;33F5C: 4AAA0004
        bne.s    LAB_18ED                ;33F60: 6612
LAB_18EC:
        move     EXT_0557,d7             ;33F62: 3E390010604C
        ori      #$0001,d7               ;33F68: 00470001
        move     d7,EXT_0557             ;33F6C: 33C70010604C
        clr.b    (a3)                    ;33F72: 4213
LAB_18ED:
```

```
        move.l   8(a6),-(a7)            ;33F74: 2F2E0008
        pea      -76(a6)                ;33F78: 486EFFB4
        move.l   a3,-88(a6)             ;33F7C: 2D4BFFA8
        move.l   a5,-92(a6)             ;33F80: 2D4DFFA4
        jsr      EXT_0026               ;33F84: 4EB900001FEC
        cmpi.l   #$3F800000,-76(a6)     ;33F8A: 0CAE3F800000FFB4
        bne.s    LAB_18EE               ;33F92: 6612
        movea.l  -80(a6),a5             ;33F94: 2A6EFFB0
        move     #$8000,2(a5)           ;33F98: 3B7C80000002
        clr.l    4(a5)                  ;33F9E: 42AD0004
        bra      LAB_18FC               ;33FA2: 600002DC
LAB_18EE:
        cmpi.l   #$3F4CCCCD,-76(a6)     ;33FA6: 0CAE3F4CCCCDFFB4
        ble      LAB_18F7               ;33FAE: 6F0000F6
        cmpi.l   #$3F99999A,-76(a6)     ;33FB2: 0CAE3F99999AFFB4
        bge      LAB_18F7               ;33FBA: 6C0000EA
        clr.b    -60(a6)                ;33FBE: 422EFFC4
        clr.b    -59(a6)                ;33FC2: 422EFFC5
        clr      -58(a6)                ;33FC6: 426EFFC6
        move.l   #$7FFFFFFF,d7          ;33FCA: 2E3C7FFFFFFF
        not.l    d7                     ;33FD0: 4687
        move.l   d7,-56(a6)             ;33FD2: 2D47FFC8
        move.l   -80(a6),-(a7)          ;33FD6: 2F2EFFB0
        pea      -60(a6)                ;33FDA: 486EFFC4
        jsr      EXT_001D               ;33FDE: 4EB900001984
        movea.l  8(a6),a5               ;33FE4: 2A6E0008
        lea      -28(a6),a4             ;33FE8: 49EEFFE4
        lea      (a5),a3                ;33FEC: 47D5
        moveq    #7,d7                  ;33FEE: 7E07
LAB_18EF:
        move.b   (a3)+,(a4)+            ;33FF0: 18DB
        dbf      d7,LAB_18EF            ;33FF2: 51CFFFFC
        movea.l  8(a6),a4               ;33FF6: 286E0008
        clr.b    (a4)                   ;33FFA: 4214
        move     #$8000,2(a5)           ;33FFC: 3B7C80000002
```

```
        clr.l    4(a5)                  ;34002: 42AD0004
        lea      -44(a6),a5             ;34006: 4BEEFFD4
        lea      -28(a6),a4             ;3400A: 49EEFFE4
        moveq    #7,d7                  ;3400E: 7E07
LAB_18F0:
        move.b   (a4)+,(a5)+            ;34010: 1ADC
        dbf      d7,LAB_18F0            ;34012: 51CFFFFC
        lea      -52(a6),a5             ;34016: 4BEEFFCC
        lea      -60(a6),a4             ;3401A: 49EEFFC4
        moveq    #7,d7                  ;3401E: 7E07
LAB_18F1:
        move.b   (a4)+,(a5)+            ;34020: 1ADC
        dbf      d7,LAB_18F1            ;34022: 51CFFFFC
        moveq    #1,d7                  ;34026: 7E01
LAB_18F2:
        andi     #$00FF,d7              ;34028: 024700FF
        move     d7,-70(a6)             ;3402C: 3D47FFBA
        lea      -68(a6),a5             ;34030: 4BEEFFBC
        lea      -44(a6),a4             ;34034: 49EEFFD4
        moveq    #7,d6                  ;34038: 7C07
LAB_18F3:
        move.b   (a4)+,(a5)+            ;3403A: 1ADC
        dbf      d6,LAB_18F3            ;3403C: 51CEFFFC
        pea      -68(a6)                ;34040: 486EFFBC
        pea      -52(a6)                ;34044: 486EFFCC
        jsr      EXT_0021               ;34048: 4EB9000019C2
        move     -70(a6),d7             ;3404E: 3E2EFFBA
        btst     #0,d7                  ;34052: 08070000
        beq.s    LAB_18F4               ;34056: 6710
        move.l   8(a6),-(a7)            ;34058: 2F2E0008
        pea      -68(a6)                ;3405C: 486EFFBC
        jsr      EXT_001E               ;34060: 4EB900001994
        bra.s    LAB_18F5               ;34066: 600E
LAB_18F4:
        move.l   8(a6),-(a7)            ;34068: 2F2E0008
```

```
        pea      -68(a6)                 ;3406C: 486EFFBC
        jsr      EXT_001D               ;34070: 4EB900001984
LAB_18F5:
        pea      -44(a6)                 ;34076: 486EFFD4
        pea      -28(a6)                 ;3407A: 486EFFE4
        jsr      EXT_0020               ;3407E: 4EB9000019B2
        pea      -52(a6)                 ;34084: 486EFFCC
        pea      -60(a6)                 ;34088: 486EFFC4
        jsr      EXT_001E               ;3408C: 4EB900001994
        move     -70(a6),d7             ;34092: 3E2EFFBA
        cmpi.b   #$10,d7                 ;34096: 0C070010
        beq.s    LAB_18F6               ;3409A: 6706
        addq.b   #1,d7                   ;3409C: 5207
        bra      LAB_18F2               ;3409E: 6000FF88
LAB_18F6:
        bra      LAB_18FC               ;340A2: 600001DC
LAB_18F7:
        movea.l  8(a6),a5               ;340A6: 2A6E0008
        move     2(a5),d7               ;340AA: 3E2D0002
        move     d7,-72(a6)             ;340AE: 3D47FFB8
        clr      2(a5)                   ;340B2: 426D0002
        lea      -12(a6),a4             ;340B6: 49EEFFF4
        lea      (a5),a3                 ;340BA: 47D5
        moveq    #7,d7                   ;340BC: 7E07
LAB_18F8:
        move.b   (a3)+,(a4)+            ;340BE: 18DB
        dbf      d7,LAB_18F8            ;340C0: 51CFFFFC
        clr.b    -60(a6)                 ;340C4: 422EFFC4
        clr.b    -59(a6)                 ;340C8: 422EFFC5
        clr      -58(a6)                 ;340CC: 426EFFC6
        move.l   #$B504F330,-56(a6)     ;340D0: 2D7CB504F330FFC8
        pea      (a5)                   ;340D8: 4855
        pea      -60(a6)                 ;340DA: 486EFFC4
        move.l   a5,-96(a6)             ;340DE: 2D4DFFA0
        jsr      EXT_001D               ;340E2: 4EB900001984
```

```
        pea      -12(a6)                 ;340E8: 486EFFF4
        pea      -60(a6)                 ;340EC: 486EFFC4
        jsr      EXT_001E                ;340F0: 4EB900001994
        move.l   8(a6),-(a7)             ;340F6: 2F2E0008
        pea      -12(a6)                 ;340FA: 486EFFF4
        jsr      EXT_0021                ;340FE: 4EB9000019C2
        movea.l  8(a6),a5                ;34104: 2A6E0008
        lea      -28(a6),a4              ;34108: 49EEFFE4
        lea      (a5),a3                 ;3410C: 47D5
        moveq    #7,d7                   ;3410E: 7E07
LAB_18F9:
        move.b   (a3)+,(a4)+             ;34110: 18DB
        dbf      d7,LAB_18F9             ;34112: 51CFFFFC
        pea      (a5)                    ;34116: 4855
        jsr      EXT_001F                ;34118: 4EB9000019A4
        movea.l  8(a6),a5                ;3411E: 2A6E0008
        lea      -36(a6),a4              ;34122: 49EEFFDC
        lea      (a5),a3                 ;34126: 47D5
        moveq    #7,d7                   ;34128: 7E07
LAB_18FA:
        move.b   (a3)+,(a4)+             ;3412A: 18DB
        dbf      d7,LAB_18FA             ;3412C: 51CFFFFC
        clr.b    -60(a6)                 ;34130: 422EFFC4
        move     #$FFFD,-58(a6)          ;34134: 3D7CFFFDFFC6
        move.l   #$9958D000,-56(a6)      ;3413A: 2D7C9958D000FFC8
        pea      (a5)                    ;34142: 4855
        pea      -60(a6)                 ;34144: 486EFFC4
        jsr      EXT_0020                ;34148: 4EB9000019B2
        clr.b    -60(a6)                 ;3414E: 422EFFC4
        move     #$FFFD,-58(a6)          ;34152: 3D7CFFFDFFC6
        move.l   #$CCAC1000,-56(a6)      ;34158: 2D7CCCAC1000FFC8
        move.l   8(a6),-(a7)             ;34160: 2F2E0008
        pea      -60(a6)                 ;34164: 486EFFC4
        jsr      EXT_001E                ;34168: 4EB900001994
        move.l   8(a6),-(a7)             ;3416E: 2F2E0008
```

```
pea      -36(a6)                 ;34172: 486EFFDC
jsr      EXT_0020               ;34176: 4EB9000019B2
clr.b    -60(a6)                 ;3417C: 422EFFC4
move     #$FFFE,-58(a6)         ;34180: 3D7CFFFEFFC6
move.l   #$AAAAC000,-56(a6)     ;34186: 2D7CAAAAC000FFC8
move.l   8(a6),-(a7)            ;3418E: 2F2E0008
pea      -60(a6)                 ;34192: 486EFFC4
jsr      EXT_001E               ;34196: 4EB900001994
move.l   8(a6),-(a7)            ;3419C: 2F2E0008
pea      -36(a6)                 ;341A0: 486EFFDC
jsr      EXT_0020               ;341A4: 4EB9000019B2
clr.b    -60(a6)                 ;341AA: 422EFFC4
clr      -58(a6)                 ;341AE: 426EFFC6
move.l   #$7FFFFFFF,d7          ;341B2: 2E3C7FFFFFFF
not.l    d7                     ;341B8: 4687
move.l   d7,-56(a6)             ;341BA: 2D47FFC8
move.l   8(a6),-(a7)            ;341BE: 2F2E0008
pea      -60(a6)                 ;341C2: 486EFFC4
jsr      EXT_001E               ;341C6: 4EB900001994
movea.l  -96(a6),a5             ;341CC: 2A6EFFA0
move     2(a5),d7               ;341D0: 3E2D0002
addq     #1,d7                   ;341D4: 5247
move     d7,2(a5)               ;341D6: 3B470002
move.l   8(a6),-(a7)            ;341DA: 2F2E0008
pea      -28(a6)                 ;341DE: 486EFFE4
jsr      EXT_0020               ;341E2: 4EB9000019B2
move     #$FFFE,-58(a6)         ;341E8: 3D7CFFFEFFC6
move.l   #$B17217E8,-56(a6)     ;341EE: 2D7CB17217E8FFC8
move.l   8(a6),-(a7)            ;341F6: 2F2E0008
pea      -60(a6)                 ;341FA: 486EFFC4
jsr      EXT_001E               ;341FE: 4EB900001994
move     -72(a6),d7             ;34204: 3E2EFFB8
ext.l    d7                     ;34208: 48C7
move.l   d7,-(a7)               ;3420A: 2F07
pea      -12(a6)                 ;3420C: 486EFFF4
```

```
        jsr      EXT_002C                ;34210: 4EB900002232
        lea      -20(a6),a5              ;34216: 4BEEFFEC
        lea      -12(a6),a4              ;3421A: 49EEFFF4
        moveq    #7,d7                   ;3421E: 7E07
LAB_18FB:
        move.b   (a4)+,(a5)+             ;34220: 1ADC
        dbf      d7,LAB_18FB             ;34222: 51CFFFFC
        move     #$FFFF,-58(a6)          ;34226: 3D7CFFFFFFC6
        move.l   #$B1721800,-56(a6)     ;3422C: 2D7CB1721800FFC8
        pea      -12(a6)                 ;34234: 486EFFF4
        pea      -60(a6)                 ;34238: 486EFFC4
        jsr      EXT_0020                ;3423C: 4EB9000019B2
        move     #$FFE3,-58(a6)          ;34242: 3D7CFFE3FFC6
        dc.w     $1D7C                   ;34248
        dc.w     $FFFF                   ;3424A
        dc.w     $FFC4                   ;3424C
        move.l   #$82E30800,-56(a6)     ;3424E: 2D7C82E30800FFC8
        pea      -20(a6)                 ;34256: 486EFFEC
        pea      -60(a6)                 ;3425A: 486EFFC4
        jsr      EXT_0020                ;3425E: 4EB9000019B2
        move.l   8(a6),-(a7)             ;34264: 2F2E0008
        pea      -12(a6)                 ;34268: 486EFFF4
        jsr      EXT_001E                ;3426C: 4EB900001994
        move.l   8(a6),-(a7)             ;34272: 2F2E0008
        pea      -20(a6)                 ;34276: 486EFFEC
        jsr      EXT_001E                ;3427A: 4EB900001994
LAB_18FC:
        movea.l  4(a6),a1                ;34280: 226E0004
        unlk     a6                      ;34284: 4E5E
        addq.l   #8,a7                   ;34286: 508F
        jmp      (a1)                    ;34288: 4ED1

ENTRY$3428a ext_01ed
sub_3428a  called from many places 28d4
        link     a6,#-38                 ;3428A: 4E56FFDA
```

```
        move.b   #$0D,-28(a6)          ;3428E: 1D7C000DFFE4
        pea      -28(a6)               ;34294: 486EFFE4
        jsr      EXT_0044              ;34298: 4EB900002766
        lea      -28(a6),a5            ;3429E: 4BEEFFE4
        lea      EXT_054C,a4           ;342A2: 49F90003FE68
        moveq    #22,d7                ;342A8: 7E16
LAB_18FD:
        move.b   (a4)+,(a5)+           ;342AA: 1ADC
        dbf      d7,LAB_18FD           ;342AC: 51CFFFFC
        move     8(a6),-(a7)           ;342B0: 3F2E0008
        pea      -30(a6)               ;342B4: 486EFFE2
        jsr      EXT_0041              ;342B8: 4EB900002716
        clr.l    d7                    ;342BE: 4287
LAB_18FE:
        andi.l   #$000000FF,d7         ;342C0: 0287000000FF
        move.l   d7,d6                 ;342C6: 2C07
        move     d6,-32(a6)            ;342C8: 3D46FFE0
        movea.l  a6,a5                 ;342CC: 2A4E
        adda.l   d7,a5                 ;342CE: DBC7
        movea.l  a6,a4                 ;342D0: 284E
        adda.l   d7,a4                 ;342D2: D9C7
        move.b   -30(a4),d7            ;342D4: 1E2CFFE2
        move.b   d7,-8(a5)             ;342D8: 1B47FFF8
        move     -32(a6),d7            ;342DC: 3E2EFFE0
        cmpi.b   #$01,d7               ;342E0: 0C070001
        beq.s    LAB_18FF              ;342E4: 6704
        addq.b   #1,d7                 ;342E6: 5207
        bra.s    LAB_18FE              ;342E8: 60D6
LAB_18FF:
        move.b   #$0D,-6(a6)           ;342EA: 1D7C000DFFFA
        pea      -28(a6)               ;342F0: 486EFFE4
        jsr      EXT_0044              ;342F4: 4EB900002766
        dc.w     $13FC                 ;342FA
        dc.w     $FFFF                 ;342FC
        dc.w     $0010                 ;342FE
```

```
        bra.s    LAB_1903                ;34300: 605C
        jsr      EXT_0016                ;34302: 4EB900001090
        movea.l  4(a6),a1                ;34308: 226E0004
        unlk     a6                      ;3430C: 4E5E
        addq.l   #6,a7                    ;3430E: 5C8F
        jmp      (a1)                    ;34310: 4ED1

ENTRY$34312 ext_01ee
        link     a6,#-62                  ;34312: 4E56FFC2
        lea      -46(a6),a5              ;34316: 4BEEFFD2
        lea      EXT_054D,a4             ;3431A: 49F90003FE84
        moveq    #41,d7                   ;34320: 7E29
LAB_1900:
        move.b   (a4)+,(a5)+             ;34322: 1ADC
        dbf      d7,LAB_1900             ;34324: 51CFFFFC
        move.b   EXT_085B,d7             ;34328: 1E3900114094
        andi.l   #$000000FF,d7           ;3432E: 0287000000FF
        move.l   d7,-56(a6)              ;34334: 2D47FFC8
        move.l   d7,d6                    ;34338: 2C07
        divu     #$0064,d6               ;3433A: 8CFC0064
        move.b   d6,-57(a6)              ;3433E: 1D46FFC7
        tst.b    d6                      ;34342: 4A06
        bne.s    LAB_1901                ;34344: 6608
        move.b   #$20,-9(a6)             ;34346: 1D7C0020FFF7
        bra.s    LAB_1902                ;3434C: 600A
LAB_1901:
        move.l   d6,d5                    ;3434E: 2A06
        addi.b   #$30,d5                  ;34350: 06050030
        move.b   d5,-9(a6)               ;34354: 1D45FFF7
LAB_1902:
        move.l   d7,d6                    ;34358: 2C07
        divu     #$000A,d6               ;3435A: 8CFC000A
LAB_1903:
        tst.b    d6                      ;3435E: 4A06
        bne.s    LAB_1904                ;34360: 6608
```

```
        move.b   #$20,-8(a6)            ;34362: 1D7C0020FFF8
        bra.s    LAB_1905               ;34368: 601A
LAB_1904:
        move.l   d7,d6                   ;3436A: 2C07
        divu     #$0064,d6              ;3436C: 8CFC0064
        swap     d6                     ;34370: 4846
        andi.l   #$0000FFFF,d6          ;34372: 02860000FFFF
        divu     #$000A,d6              ;34378: 8CFC000A
        addi.b   #$30,d6                 ;3437C: 06060030
        move.b   d6,-8(a6)              ;34380: 1D46FFF8
LAB_1905:
        divu     #$000A,d7              ;34384: 8EFC000A
        swap     d7                     ;34388: 4847
        addi.b   #$30,d7                 ;3438A: 06070030
        move.b   d7,-7(a6)              ;3438E: 1D47FFF9
        move.b   #$0D,-5(a6)            ;34392: 1D7C000DFFFB
        pea      -46(a6)                 ;34398: 486EFFD2
        jsr      EXT_0044               ;3439C: 4EB900002766
        lea      -46(a6),a5             ;343A2: 4BEEFFD2
        lea      EXT_054E,a4            ;343A6: 49F90003FEAE
        moveq    #41,d7                  ;343AC: 7E29
LAB_1906:
        move.b   (a4)+,(a5)+            ;343AE: 1ADC
        dbf      d7,LAB_1906            ;343B0: 51CFFFFC
        jsr      EXT_003F               ;343B4: 4EB90000267E
        move.l   d0,-50(a6)             ;343BA: 2D40FFCE
        moveq    #22,d7                  ;343BE: 7E16
LAB_1907:
        move.b   d7,-52(a6)             ;343C0: 1D47FFCC
        move.l   -50(a6),d6             ;343C4: 2C2EFFCE
        moveq    #16,d1                  ;343C8: 7210
        move.l   d6,d0                   ;343CA: 2006
        jsr      EXT_0047               ;343CC: 4EB900002900
        move.l   d0,d6                   ;343D2: 2C00
        cmpi.b   #$0F,d6                 ;343D4: 0C06000F
```

```
        bls.s    LAB_1908                ;343D8: 6306
        jsr      EXT_0030                ;343DA: 4EB9000023BC
LAB_1908:
        move.b   d6,-51(a6)              ;343E0: 1D46FFCD
        cmpi.b   #$0A,d6                 ;343E4: 0C06000A
        bcc.s    LAB_190B                ;343E8: 6428
        cmpi.b   #$01,d7                 ;343EA: 0C070001
        bcs.s    LAB_1909                ;343EE: 6506
        cmpi.b   #$2A,d7                 ;343F0: 0C07002A
        bls.s    LAB_190A                ;343F4: 6306
LAB_1909:
        jsr      EXT_0030                ;343F6: 4EB9000023BC
LAB_190A:
        subq.b   #1,d7                   ;343FC: 5307
        andi.l   #$000000FF,d7           ;343FE: 0287000000FF
        movea.l  a6,a5                   ;34404: 2A4E
        adda.l   d7,a5                   ;34406: DBC7
        addi.b   #$30,d6                 ;34408: 06060030
        move.b   d6,-46(a5)              ;3440C: 1B46FFD2
        bra.s    LAB_190E                ;34410: 602C
LAB_190B:
        cmpi.b   #$01,d7                 ;34412: 0C070001
        bcs.s    LAB_190C                ;34416: 6506
        cmpi.b   #$2A,d7                 ;34418: 0C07002A
        bls.s    LAB_190D                ;3441C: 6306
LAB_190C:
        jsr      EXT_0030                ;3441E: 4EB9000023BC
LAB_190D:
        subq.b   #1,d7                   ;34424: 5307
        andi.l   #$000000FF,d7           ;34426: 0287000000FF
        movea.l  a6,a5                   ;3442C: 2A4E
        adda.l   d7,a5                   ;3442E: DBC7
        move.l   d6,d7                   ;34430: 2E06
        addi.b   #$41,d7                 ;34432: 06070041
        dc.w     $0607                   ;34436
```

```
        dc.w     $FFF6                    ;34438
        move.b   d7,-46(a5)              ;3443A: 1B47FFD2
LAB_190E:
        move.l   -50(a6),d7              ;3443E: 2E2EFFCE
        moveq    #16,d1                   ;34442: 7210
        move.l   d7,d0                    ;34444: 2007
        jsr      EXT_0049                ;34446: 4EB900002A00
        move.l   d0,-50(a6)              ;3444C: 2D40FFCE
        move.b   -52(a6),d7              ;34450: 1E2EFFCC
        cmpi.b   #$11,d7                  ;34454: 0C070011
        beq.s    LAB_190F                ;34458: 6706
        subq.b   #1,d7                    ;3445A: 5307
        bra      LAB_1907                ;3445C: 6000FF62
LAB_190F:
        move.b   #$0D,-24(a6)            ;34460: 1D7C000DFFE8
        pea      -46(a6)                  ;34466: 486EFFD2
        jsr      EXT_0044                ;3446A: 4EB900002766
        movea.l  4(a6),a1                ;34470: 226E0004
        unlk     a6                      ;34474: 4E5E
        addq.l   #4,a7                    ;34476: 588F
        jmp      (a1)                    ;34478: 4ED1
++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++
ab 3447A kein Programm mehr

3447A bis mindestens 37E16: leer (00)
++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++++

        ori.b    #$00,d0                  ;37E12: 00000000
        ori.b    #$00,d0                  ;37E16: 00000000
        ori.b    #$00,d0                  ;37E1A: 00000000
        dc.w     $0000                    ;37E1E
        move.b   d0,-(a7)                ;37E20: 1F00
        ori.b    #$00,d0                  ;37E22: 00000000
        ori.b    #$00,d0                  ;37E26: 00000000
        dc.w     $0000                    ;37E2A
```

```
*********************************************************************
*********************************************************************
const37e2c ext_01ef: Run time error no. 101: STACK OVERFLOW.........
        dc.b     'Run-time error no. 101  STACK OVERFLOW5275          ;37E2C
        dc.w     $6E2D                    ;37E2E
        moveq    #105,d2                  ;37E30: 7469
        dc.w     $6D65                    ;37E32
        movea.l  -(a5),a0                 ;37E34: 2065
        moveq    #114,d1                  ;37E36: 7272
        ble.s    LAB_1911                 ;37E38: 6F72
        movea.l  28462(a6),a0             ;37E3A: 206E6F2E
        move.l   49(a1,d3),d0             ;37E3E: 20313031
        move     -(a0),d5                 ;37E42: 3A20
        movea.l  (a3),a0                  ;37E44: 2053
        addq     #2,d1                    ;37E46: 5441
        dc.w     $434B                    ;37E48
        movea.l  a7,a0                    ;37E4A: 204F
        addq     #3,d5                    ;37E4C: 5645
        addq     #1,d6                    ;37E4E: 5246
        dc.w     $4C4F                    ;37E50
        dc.w     $570D                    ;37E52
        ori.b    #$00,d0                  ;37E54: 00000000

const37e58 ext01f0
     ori.b     #$08,d0             ;37E58: 00000008
const37e5c ext01f1
     ori.b     #$08,d0             ;37E5C: 00000008
const37e60 ext01f2
     ori.b     #$04,d0             ;37E60: 00000004
const37e64 ext01f3
     ori.b     #$04,d0             ;37E64: 00000004
const37e68 ext01f4
```

```
     ori.b     #$14,d0             ;37E68: 00000014
const37e6c
     dc.w $0000               ;37E6C
     movea.l   0(a2),a6       ;37E6E: 2C6A0000
LAB_1910:
     move.l    LAB_1910+2(pc),d6   ;37E72: 2C3A0000
     movea.l   d2,a6               ;37E76: 2C42
     dc.w $0000               ;37E78
     movea.l   a2,a6               ;37E7A: 2C4A
     dc.w $0000               ;37E7C
     movea.l   (a2),a6             ;37E7E: 2C52
     dc.w $0000               ;37E80
     movea.l   (a2)+,a6       ;37E82: 2C5A
     dc.w $0000               ;37E84
     movea.l   -(a2),a6       ;37E86: 2C62
const37e88
     dc.w $0000               ;37E88
     move.l    (a0),(a6)+          ;37E8A: 2CD0
     dc.w $0000               ;37E8C
     move.l    (a0)+,(a6)+         ;37E8E: 2CD8
     dc.w $0000               ;37E90
     move.l    -(a0),(a6)+         ;37E92: 2CE0
     dc.w $0000               ;37E94
     move.l    0(a0),(a6)+         ;37E96: 2CE80000
     move.l    0(a0,d0),(a6)+      ;37E9A: 2CF00000
     move.l    STACK_INIT.w,(a6)+  ;37E9E: 2CF80000
     move.l    d0,-(a6)       ;37EA2: 2D00
     dc.w $0000               ;37EA4
     move.l    a0,-(a6)       ;37EA6: 2D08
     subq #6,(a6)+       ;37EA8: 5D5E
     dc.w $487E               ;37EAA
LAB_1911:
     move.l    d0,d0               ;37EAC: 2000
const37eae
     addq #7,(a1)             ;37EAE: 5E51
```

```
     addq #7,d0                ;37EB0: 5E40
     addq #7,d2                ;37EB2: 5E42
     addq #7,(a0)              ;37EB4: 5E50
     addq #7,a2                ;37EB6: 5E4A
const37eb8
     ori.b     #$04,d0             ;37EB8: 00000004
const27ebc
     ori.b     #$04,d0             ;37EBC: 00000004
const37ec0
     ori.b     #$04,d0             ;37EC0: 00000004
const37ec4
     ori.b     #$08,d0             ;37EC4: 00000008
     ori.b     #$08,d0             ;37EC8: 00000008
     ori.b     #$18,d0             ;37ECC: 00000018
     ori.b     #$04,d0             ;37ED0: 00000004
     ori.b     #$1E,d0             ;37ED4: 0000001E
     ori.b     #$04,d0             ;37ED8: 00000004
     dc.w $0000                ;37EDC
     move 0(a4,d0),EXT_0050.w ;37EDE: 31F400003240
     dc.w $0000                ;37EE4
     movea     -(a6),a1        ;37EE6: 3266
     dc.w $0000                ;37EE8
     movea     -(a6),a1        ;37EEA: 3266
     dc.w $0000                ;37EEC
     move (a2)+,d1       ;37EEE: 321A
     dc.w $0000                ;37EF0
     movea     -(a6),a1        ;37EF2: 3266
     ori.b     #$04,d0             ;37EF4: 00000004
     dc.w $0000                ;37EF8
     move 0(a4),(a1)           ;37EFA: 32AC0000
     move STACK_INIT.w,(a1)+  ;37EFE: 32F80000
     move (a6)+,-(a1)          ;37F02: 331E
     dc.w $0000                ;37F04
     move (a6)+,-(a1)          ;37F06: 331E
     dc.w $0000                ;37F08
```

```
move (a2),(a1)+          ;37F0A: 32D2
dc.w $0000               ;37F0C
move (a6)+,-(a1)         ;37F0E: 331E
ori.b     #$04,d0             ;37F10: 00000004
dc.w $0000               ;37F14
move -(a4),0(a1)         ;37F16: 33640000
move a2,0(a1,d0)         ;37F1A: 338A0000
dc.w $33B8               ;37F1E
dc.w $0000               ;37F20
dc.w $33B8               ;37F22
dc.w $0000               ;37F24
dc.w $33B8               ;37F26
dc.w $0000               ;37F28
move 0(a0,d0),4(a1,d0)   ;37F2A: 33B000000004
dc.w $0000               ;37F30
dc.w $33FE               ;37F32
dc.w $0000               ;37F34
dc.w $33FE               ;37F36
dc.w $0000               ;37F38
move a0,d2               ;37F3A: 3408
dc.w $0000               ;37F3C
move 0(a6),d2       ;37F3E: 342E0000
dc.w $33FE               ;37F42
dc.w $0000               ;37F44
dc.w $33FE               ;37F46
ori.b     #$06,d0             ;37F48: 00000006
dc.w $0000               ;37F4C
move (a4),(a2)      ;37F4E: 3494
dc.w $0000               ;37F50
move 0(a4),(a2)+         ;37F52: 34EC0000    read current position of ramp (READRAMP_L
move d0,0(a2)       ;37F56: 35400000
movea     d6,a3               ;37F5A: 3646
dc.w $0000               ;37F5C
move a6,0(a3)       ;37F5E: 374E0000
move 0(a0,d0),d4         ;37F62: 38300000
```

```
     movea     0(a6,d0),a4         ;37F66: 38760000
     move (a6)+,0(a2)         ;37F6A: 355E0000
     move (a6)+,0(a2)         ;37F6E: 355E0000
     move (a6)+,0(a2)         ;37F72: 355E0000
     move (a6)+,0(a2)         ;37F76: 355E0000
     move (a6)+,0(a2)         ;37F7A: 355E0000
     move (a6)+,0(a2)         ;37F7E: 355E0000
     move (a6)+,0(a2)         ;37F82: 355E0000
     move (a6)+,0(a2)         ;37F86: 355E0000
     move (a6)+,0(a2)         ;37F8A: 355E0000
     move (a6)+,0(a2)         ;37F8E: 355E0000
     move 0(a6,d0),13884(a2)  ;37F92: 35760000363C
     dc.w $0000               ;37F98
     move #$0000,d3      ;37F9A: 363C0000
     move #$0000,d3      ;37F9E: 363C0000
     move #$0000,d3      ;37FA2: 363C0000
     move d4,0(a2,d0)         ;37FA6: 35840000
     move #$0000,d3      ;37FAA: 363C0000
     move #$0000,d3      ;37FAE: 363C0000
     move #$0000,d3      ;37FB2: 363C0000
     move #$0000,d3      ;37FB6: 363C0000
     move #$0000,d3      ;37FBA: 363C0000
     move #$0000,d3      ;37FBE: 363C0000
     dc.w $35AC               ;37FC2
     dc.w $0000               ;37FC4
     dc.w $35D4               ;37FC6
     dc.w $0000               ;37FC8
     dc.w $35FA               ;37FCA
LAB_1912:
     dc.w $0000               ;37FCC
     movea     -(a4),a3       ;37FCE: 3664
     dc.w $0000               ;37FD0
     movea     -(a4),a3       ;37FD2: 3664
     dc.w $0000               ;37FD4
     movea     -(a4),a3       ;37FD6: 3664
```

```
dc.w $0000                ;37FD8
movea     -(a4),a3        ;37FDA: 3664
dc.w $0000                ;37FDC
movea     -(a4),a3        ;37FDE: 3664
dc.w $0000                ;37FE0
movea     -(a4),a3        ;37FE2: 3664
dc.w $0000                ;37FE4
movea     -(a4),a3        ;37FE6: 3664
dc.w $0000                ;37FE8
movea     -(a4),a3        ;37FEA: 3664
dc.w $0000                ;37FEC
movea     -(a4),a3        ;37FEE: 3664
dc.w $0000                ;37FF0
movea     -(a4),a3        ;37FF2: 3664
dc.w $0000                ;37FF4
move d4,0(a3)        ;37FF6: 37440000
move d4,0(a3)        ;37FFA: 37440000
move d4,0(a3)        ;37FFE: 37440000
move d4,0(a3)        ;38002: 37440000
move d4,0(a3)        ;38006: 37440000
move a4,(a3)              ;3800A: 368C
dc.w $0000                ;3800C
move d4,0(a3)        ;3800E: 37440000
move d4,0(a3)        ;38012: 37440000
move d4,0(a3)        ;38016: 37440000
move d4,0(a3)        ;3801A: 37440000
move d4,0(a3)        ;3801E: 37440000
move d4,0(a3)        ;38022: 37440000
move 0(a4,d0),(a3)        ;38026: 36B40000
move (a4)+,(a3)+          ;3802A: 36DC
dc.w $0000                ;3802C
move d2,-(a3)        ;3802E: 3702
dc.w $0000                ;38030
movea     a4,a4               ;38032: 384C
dc.w $0000                ;38034
```

```
movea     a4,a4              ;38036: 384C
dc.w $0000              ;38038
movea     a4,a4              ;3803A: 384C
dc.w $0000              ;3803C
movea     a4,a4              ;3803E: 384C
dc.w $0000              ;38040
movea     a4,a4              ;38042: 384C
dc.w $0000              ;38044
movea     a4,a4              ;38046: 384C
dc.w $0000              ;38048
movea     a4,a4              ;3804A: 384C
dc.w $0000              ;3804C
movea     a4,a4              ;3804E: 384C
dc.w $0000              ;38050
movea     a4,a4              ;38052: 384C
dc.w $0000              ;38054
movea     a4,a4              ;38056: 384C
dc.w $0000              ;38058
move (a2),(a4)      ;3805A: 3892
dc.w $0000              ;3805C
move (a2),(a4)      ;3805E: 3892
dc.w $0000              ;38060
move (a2),(a4)      ;38062: 3892
dc.w $0000              ;38064
move (a2),(a4)      ;38066: 3892
dc.w $0000              ;38068
move (a2),(a4)      ;3806A: 3892
dc.w $0000              ;3806C
move (a2),(a4)      ;3806E: 3892
dc.w $0000              ;38070
move (a2),(a4)      ;38072: 3892
dc.w $0000              ;38074
move (a2),(a4)      ;38076: 3892
dc.w $0000              ;38078
move (a2),(a4)      ;3807A: 3892
```

```
    dc.w $0000                ;3807C
    move (a2),(a4)      ;3807E: 3892
    dc.w $0000                ;38080
    move (a6)+,(a4)+          ;38082: 38DE
    dc.w $0000                ;38084
    move (a6)+,(a4)+          ;38086: 38DE
    dc.w $0000                ;38088
    move (a6)+,(a4)+          ;3808A: 38DE
    dc.w $0000                ;3808C
    move (a6)+,(a4)+          ;3808E: 38DE
    dc.w $0000                ;38090
    move (a6)+,(a4)+          ;38092: 38DE
    dc.w $0000                ;38094
    move (a6)+,(a4)+          ;38096: 38DE
    dc.w $0000                ;38098
    move (a6)+,(a4)+          ;3809A: 38DE
    dc.w $0000                ;3809C
    move (a6)+,(a4)+          ;3809E: 38DE
    dc.w $0000                ;380A0
    move (a6)+,(a4)+          ;380A2: 38DE
    dc.w $0000                ;380A4
    move (a6)+,(a4)+          ;380A6: 38DE
    dc.w $0000                ;380A8
    move (a6)+,(a4)+          ;380AA: 38DE
    dc.w $0000                ;380AC
    move (a6)+,(a4)+          ;380AE: 38DE
    dc.w $0000                ;380B0
    move (a6)+,(a4)+          ;380B2: 38DE
    dc.w $0000                ;380B4
    move STACK_INIT.w,(a4)    ;380B6: 38B80000
    ori.b     #$00,d0             ;380BA:
00000000
        ori.b    #$00,-(a0)              ;380BE: 00200000
        ori.l    #$000000C9,d1           ;380C2: 0081000000C9
        dc.w     $0000                    ;380C8
```

```
bchg     d0,d2                  ;380CA: 0142
btst     d0,d5                  ;380CC: 0105
dc.w     $0204                  ;380CE
btst     d1,d0                  ;380D0: 0300
ori.b    #$0A,d0                ;380D2: 0000000A
ori.b    #$06,d0                ;380D6: 00000006
ori.b    #$00,d0                ;380DA: 00000000
ori.b    #$00,d4                ;380DE: 00040000
dc.w     $0008                  ;380E2
ori.b    #$06,d0                ;380E4: 00000006
ori.b    #$08,d0                ;380E8: 00000008
ori.b    #$0A,d0                ;380EC: 0000000A
dc.w     $0000                  ;380F0
dc.w     $0AD0                  ;380F2
move.b   (a7)+,-(a7)            ;380F4: 1F1F
move.b   (a7)+,-(a7)            ;380F6: 1F1F
move.b   (a7)+,-(a7)            ;380F8: 1F1F
move.b   (a7)+,-(a7)            ;380FA: 1F1F
move.b   (a7)+,-(a7)            ;380FC: 1F1F
move.b   (a7)+,-(a7)            ;380FE: 1F1F
move.b   (a7)+,-(a7)            ;38100: 1F1F
move.b   (a7)+,-(a7)            ;38102: 1F1F
ori.b    #$00,d0                ;38104: 00000000
ori.b    #$00,d0                ;38108: 00000000
ori.b    #$00,d0                ;3810C: 00000000
ori.b    #$00,d0                ;38110: 00000000
dc.w     $0004                  ;38114
dc.w     $040A                  ;38116
dc.w     $0A11                  ;38118
move.b   d0,-(a7)               ;3811A: 1F00
dc.w     $0000                  ;3811C
movep    3848(a1),d4            ;3811E: 09090F08
move.b   d0,d0                  ;38122: 1000
ori.b    #$00,d0                ;38124: 00000000
ori.b    #$00,d0                ;38128: 00000000
```

```
        ori.b    #$00,d0                  ;3812C: 00000000
        ori.b    #$00,d0                  ;38130: 00000000
```

STRINGBASE1

```
38134                                                                  ~
38135    5F 5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 00
38142                                                                  F1~
38145    5F 5F 5F 5F 5F 5F 5F 00 00 00 03

38150                                                                  F2~
38153    5F 5F 5F 5F 5F 5F 5F 00 00 00 03
3815e                                                                  CF~
39161    5F 5F 5F 5F 5F 5F 5F 00 00 00 03
3816c                                                                  ^\F~
38170    5F 5F 5F 5F 5F 5F 00 00 00 03
3817a                                                                  A~
3817c    5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 02
38188                                                                  B~
3818a    5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 02
38186                                                                  C~
38188    5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 02
381a4                                                                  D~
381a6    5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 02
381b2                                                                  E~
381b4    5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 02
381c0:                                                                 MK_FREQ~
381C8 :  5F 5F 00 00 00 08
381ce:                                                                 ^\~
381d1:   5F 5F 5F 5F 5F 5F 5F 00 00 00 02
381dc:                                                                 F^\~
381e0:   5F 5F 5F 5F 5F 5F 00 00 00 03
381ea:                                                                 AM_FREQ~
381f2:   5F 5F 00 00 00 08
381f8:                                                                 P1~
381fb:   5F 5F 5F 5F 5F 5F 5F 00 00 00 03
383206:                                                                P2~
38209:   5F 5F 5F 5F 5F 5F 5F 00 00 00 03
38214:                                                                 P^\(dB)~
3821c:   5F 5F 00 00 00 07
38222:                                                                 SLP~
38226:   5F 5F 5F 5F 5F 5F 00 00 00 04
```

```
38230:                                                          P1~
38234:    5F 5F 5F 5F 5F 5F 5F 00 00 00 03
3823e:                                                          P2~
38241     5F 5F 5F 5F 5F 5F 5F 00 00 00 03
3824c:                                                          P^\(mW)~
38254:    5F 5F 00 00 00 07
3825A:                                                          TIME~
3825F:    5F 5F 5F 5F 5F 00 00 00 05
38268:                                                          T^\~
3826c:    5F 5F 5F 5F 5F 5F 00 00 00 03
38276                                                           H~
38278:    5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 00
38284:                                                          M~
38286:    5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 00
38292:                                                          S~
38294:    5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 00
382a0:                                                          OP_HRS~
382a7:    5F 5F 5F 00 00 00 07
382ae:                                                          USR_HRS~
382b6:    5F 5F 00 00 00 08
382bc:                                                          CONTRST~
382c4:    5F 5F 00 00 00 08
382ca:                                                          INT^\~
382d0:    5F 5F 5F 5F 00 00 00 05
382d8                                                           S_ADDR~
382df:    5F 5F 5F 00 00 00 07 50 5F
382e8                                                           P_ADDR~
382ec:    5F 5F 5F 00 00 00 07
382f4:                                                          RECALL~
382fb:    5F 5F 5F 00 00 00 07
38302:                                                          STORE~
38308:    5F 5F 5F 5F 00 00 00 06
38310                                                           ALT_MEM~
38318:    5F 5F 00 00 00 08
3831e:                                                          RATE~
38335:    5F 00 00 00 09
3832c:                                                          LAST_KEY~
38334:    5F 00 00 00 09
3833a:                                                          mks_on~
38341     5F 5F 5F 00 00 00 07
38348:                                                          6500_mks~
38351:    5F 00 00 00 09
```

```
38356:                                                  RAMP~
3835a:    5F 5F 5F 5F 5F 00 00 00 05
38364:                                                  OFFSET~
3836b:    5F 5F 5F 00 00 00 07
38372:                                                  LEVEL~
38377:    5F 5F 5F 5F 00 00 00 06
38380:                                                  SCALE~
38386     5F 5F 5F 00 00 00 06
3838e                                                   VERN~
38393     5F 5F 5F 5F 5F 00 00 00 05
3839c                                                   BAND~
383a1     5F 5F 5F 5F 5F 00 00 00 05
383aa                                                   CONTROL~
383b2     5F 5F 00 00 00 08
383b8                                                   CNTRL_A~
383c0     5F 5F 00 00 00 08
383c6                                                   CNTRL_B~
383ce     5F 5F 00 00 00 08
383d4                                                   PROG~
383d9     5F 5F 5F 5F 5F 00 00 00 05
383e2                                                   cntr_tr~
383ea     5F 5F 00 00 00 08
383f0                                                   filter~
383f7     5F 5F 5F 00 00 00 07
383fe                                                   swp_tr~
38405     5F 5F 5F 00 00 07
3840c                                                   alc~
38410     5F 5F 5F 5F 5F 5F 00 00 00 04
3841a                                                   sweep~
38420     5F 5F 5F 5F 00 00 00 06
38428                                                   ~
38429     5F 5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 00
38436                                                   am~
38439     5F 5F 5F 5F 5F 5F 5F 00 00 00 03
38444                                                   blank~
3844a     5F 5F 5F 5F 00 00 00 06
38452                                                   ~
38453     5F 5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 00
38460                                                   ~
38461     5F 5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 00
3846e                                                   ~
3846f     5F 5F 5F 5F 5F 5F 5F 5F 5F 00 00 00 00
```

```
3847c                                                   mode~
38481     5F 5F 5F 5F 5F 00 00 00 05
3848a                                                   mk_on~
38490     5F 5F 5F 5F 00 00 00 06
3849a                                                   analysr[8]
384a2     00 00 00 0B
384a6                                                   pwr_mtr[9]
384b0     00 00 00 0B
384b4                                                   counter[6]
384be     00 00 00 0B
384c2                                                   plotter[5]
384cc     00 00 00 0B
384d0                                                   mk_swp~
384d7     5F 5F 5F 00 00 00 07
384de                                                   cal_type~     DAS IST INTERESSANT
384e7     5F 00 00 00 09
384ec                                                   altern~
384f3     5F 5F 5F 00 00 00 07
384fa                                                   man_alt~
38502     5F 5F 00 00 00 08
38508                                                   vernier~
38510     5F 5F 00 00 00 08
38516                                                   mk_ref~
3851d     5F 5F 5F 00 00 00 07
38524                                                   mk_stp~
3852b     5F 5F 5F 00 00 00 07
38532                                                   on/off~
38539     5F 5F 5F 00 00 00 07
38540                                                   mkr_^\~
38547     5F 5F 5F 00 00 00 06
3854e                                                   init~
38553     5F 5F 5F 5F 5F 00 00 00 05
3855c                                                   s_swp~
38562     5F 5F 5F 5F 00 00 00 06
3856a                                                   cf=ref~
38571     5F 5F 5F 00 00 00 07
38578                                                   transfr~
38580     5F 5F 00 00 00 08
38586                                                   skip~
3858b     5F 5F 5F 5F 5F 00 00 00 05
38594                                                   off~
38598     5F 5F 5F 5F 5F 5F
```

```
3859e                                                                   f1 ~
385a2     5F 5F 5F 5F 5F 5F
385a8                                                                   f2 ~
385ac     5F 5F 5F 5F 5F 5F
385b2                                                                   mk ~
385b6     5F 5F 5F 5F 5F 5F
385bc                                                                   ~
385bd     5F 5F 5F 5F 5F 5F 5F 5F 5F
385c6                                                                   off~
385ca     5F 5F 5F 5F 5F 5F
385d0                                                                   on ~
385d4     5F 5F 5F 5F 5F 5F
385da                                                                   ~
385db     5F 5F 5F 5F 5F 5F 5F 5F 5F
385e4                                                                   ~
385e5     5F 5F 5F 5F 5F 5F 5F 5F 5F
385ee                                                                   ~
385ef     5F 5F 5F 5F 5F 5F 5F 5F 5F
385f8                                                                   int   ~
385ff     5F 5F 5F
38602                                                                   ext   ~
38609     5F 5F 5F
3860c                                                                   line  ~
38613     5F 5F 5F
38616                                                                   single~
3861d     FF 5F 5F
38620                                                                   ~
38621     5F 5F 5F 5F 5F 5F 5F 5F 5F
3862a                                                                   int ~
3862f     5F 5F 5F 5F 5F
38634                                                                   ext+~
38639     5F 5F 5F 5F 5F
3863e                                                                   ext-~
38643     5F 5F 5F 5F 5F
38648                                                                   mtr ~
3864d     5F 5F 5F5F 5F
38652                                                                   ~
38653     5F 5F 5F 5F 5F 5F 5F 5F 5F
3865c                                                                   int~
38660     5F 5F 5F 5F 5F 5F
38666                                                                   ext~
3866a     5F 5F 5F 5F 5F 5F
```

```
38670                                                                   ~
38671     5F 5F 5F 5F 5F 5F 5F 5F 5F
3867a                                                                   ~
3867b     5F 5F 5F 5F 5F 5F 5F 5F 5F
38684                                                                   ~
38685     5F 5F 5F 5F 5F 5F 5F 5F 5F
3868e                                                                   ~
3868f     5F 5F 5F 5F 5F 5F 5F 5F 5F
38698                                                                   ~
38699     5F 5F 5F 5F 5F 5F 5F 5F 5F
386a2                                                                   ~
386a3     5F 5F 5F 5F 5F 5F 5F 5F 5F
386ac                                                                   ~
386ad     5F 5F 5F 5F 5F 5F 5F 5F 5F
386b6                                                                   ~
386b7     5F 5F 5F 5F 5F 5F 5F 5F 5F
386c0                                                                   off~
386c4     5F 5F 5F 5F 5F 5F
386ca                                                                   on ~
386ce     5F 5F 5F 5F 5F 5F
386d4                                                                   ~
386d5     5F 5F 5F 5F 5F 5F 5F 5F 5F
386de                                                                   ~
386df     5F 5F 5F 5F 5F 5F 5F 5F 5F
386e8                                                                   ~
386e9     5F 5F 5F 5F 5F 5F 5F 5F 5F
386f2                                                                   off   ~
386fa     5F 5F
386fc                                                                   retrace~
38704     5F 5F 5F 5F 5F 5F 5F 5F 5F
38710                                                                   ~
38711     5F 5F 5F 5F 5F 5F 5F 5F 5F
3871a                                                                   ~
3871b     5F 5F 5F 5F 5F 5F 5F 5F 5F
38724                                                                   ~
38725     5F 5F 5F 5F 5F 5F 5F 5F 5F
3872e                                                                   ~
3872f     5F 5F 5F 5F 5F 5F 5F 5F 5F
38738                                                                   ~
38739     5F 5F 5F 5F 5F 5F 5F 5F 5F
38242                                                                   ~
38743     5F 5F 5F 5F 5F 5F 5F 5F 5F
```

```
3874c                                                                   ~
3874d     5F 5F 5F 5F 5F 5F 5F 5F 5F
38756                                                                   ~
38757     5F 5F 5F 5F 5F 5F 5F 5F 5F
38760                                                                   ~
38761     5F 5F 5F 5F 5F 5F 5F 5F 5F
3876a                                                                   ~
3876b     5F 5F 5F 5F 5F 5F 5F 5F 5F
38774                                                                   ~
38775     5F 5F 5F 5F 5F 5F 5F 5F 5F
3877e                                                                   ~
3877f     5F 5F 5F 5F 5F 5F 5F 5F 5F
38788                                                                   ~
38789     5F 5F 5F 5F 5F 5F 5F 5F 5F
38792                                                                   ~
38793     5F 5F 5F 5F 5F 5F 5F 5F 5F
3879c                                                                   ~
3879d     5F 5F 5F 5F 5F 5F 5F 5F 5F
387a6                                                                   ~
387a7     5F 5F 5F 5F 5F 5F 5F 5F 5F
387b0
```

```
subq      #7,(a7)+                ;38422: 5F5F
ori.b     #$06,d0                  ;38424: 00000006
moveq     #95,d7                   ;38428: 7E5F
subq      #7,(a7)+                ;3842A: 5F5F
subq      #7,(a7)+                ;3842C: 5F5F
subq      #7,(a7)+                ;3842E: 5F5F
subq      #7,(a7)+                ;38430: 5F5F
ori.b     #$00,d0                  ;38432: 00000000
dc.w      $616D                    ;38436
```

```
        moveq    #95,d7                  ;38438: 7E5F
        subq     #7,(a7)+                ;3843A: 5F5F
        subq     #7,(a7)+                ;3843C: 5F5F
        subq     #7,(a7)+                ;3843E: 5F5F
        ori.b    #$03,d0                 ;38440: 00000003
        bhi.s    LAB_1918                ;38444: 626C
        bsr.s    LAB_1919                ;38446: 616E
        bmi.s    LAB_191A                ;38448: 6B7E
        subq     #7,(a7)+                ;3844A: 5F5F
        subq     #7,(a7)+                ;3844C: 5F5F
        ori.b    #$06,d0                 ;3844E: 00000006
LAB_1914:
        moveq    #95,d7                  ;38452: 7E5F
        subq     #7,(a7)+                ;38454: 5F5F
        subq     #7,(a7)+                ;38456: 5F5F
        subq     #7,(a7)+                ;38458: 5F5F
        subq     #7,(a7)+                ;3845A: 5F5F
        ori.b    #$00,d0                 ;3845C: 00000000
        moveq    #95,d7                  ;38460: 7E5F
        subq     #7,(a7)+                ;38462: 5F5F
        subq     #7,(a7)+                ;38464: 5F5F
        subq     #7,(a7)+                ;38466: 5F5F
LAB_1915:
        subq     #7,(a7)+                ;38468: 5F5F
        ori.b    #$00,d0                 ;3846A: 00000000
        moveq    #95,d7                  ;3846E: 7E5F
        subq     #7,(a7)+                ;38470: 5F5F
        subq     #7,(a7)+                ;38472: 5F5F
        subq     #7,(a7)+                ;38474: 5F5F
        subq     #7,(a7)+                ;38476: 5F5F
LAB_1916:
        ori.b    #$00,d0                 ;38478: 00000000
        dc.w     $6D6F                   ;3847C
        dc.w     $6465                   ;3847E
        moveq    #95,d7                  ;38480: 7E5F
```

```
        subq    #7,(a7)+                ;38482: 5F5F
        subq    #7,(a7)+                ;38484: 5F5F
        ori.b   #$05,d0                 ;38486: 00000005
        dc.w    $6D6B                   ;3848A
LAB_1917:
        subq    #7,28286(a7)            ;3848C: 5F6F6E7E
        subq    #7,(a7)+                ;38490: 5F5F
        subq    #7,(a7)+                ;38492: 5F5F
        ori.b   #$06,d0                 ;38494: 00000006
        bsr.s   LAB_191B                ;38498: 616E
        bsr.s   LAB_191B                ;3849A: 616C
        dc.w    $7973                   ;3849C
        moveq   #91,d1                  ;3849E: 725B
        movea   (a5)+,a4                ;384A0: 385D
        ori.b   #$0B,d0                 ;384A2: 0000000B
        moveq   #119,d0                 ;384A6: 7077
        moveq   #95,d1                  ;384A8: 725F
        blt.s   LAB_191C                ;384AA: 6D74
        moveq   #91,d1                  ;384AC: 725B
        move    (a5)+,0(a4)             ;384AE: 395D0000
LAB_1918:
        dc.w    $000B                   ;384B2
        dc.w    $636F                   ;384B4
LAB_1919:
        dc.w    $756E                   ;384B6
        moveq   #101,d2                 ;384B8: 7465
        moveq   #91,d1                  ;384BA: 725B
        movea   (a5)+,a3                ;384BC: 365D
        ori.b   #$0B,d0                 ;384BE: 0000000B
        moveq   #108,d0                 ;384C2: 706C
        ble.s   LAB_191D                ;384C4: 6F74
        moveq   #101,d2                 ;384C6: 7465
LAB_191A:
        moveq   #91,d1                  ;384C8: 725B
        move    (a5)+,0(a2)             ;384CA: 355D0000
```

```
        dc.w    $000B                   ;384CE
        dc.w    $6D6B                   ;384D0
        dc.w    $5F73                   ;384D2
        dc.w    $7770                   ;384D4
        moveq   #95,d7                  ;384D6: 7E5F
        subq    #7,(a7)+                ;384D8: 5F5F
        ori.b   #$07,d0                 ;384DA: 00000007
        dc.w    $6361                   ;384DE
        dc.w    $6C5F                   ;384E0
        moveq   #121,d2                 ;384E2: 7479
        moveq   #101,d0                 ;384E4: 7065
        moveq   #95,d7                  ;384E6: 7E5F
        ori.b   #$09,d0                 ;384E8: 00000009
        bsr.s   LAB_191E+2              ;384EC: 616C
        moveq   #101,d2                 ;384EE: 7465
        moveq   #110,d1                 ;384F0: 726E
        moveq   #95,d7                  ;384F2: 7E5F
        subq    #7,(a7)+                ;384F4: 5F5F
        ori.b   #$07,d0                 ;384F6: 00000007
        dc.w    $6D61                   ;384FA
        dc.w    $6E5F                   ;384FC
        bsr.s   LAB_191F                ;384FE: 616C
        moveq   #126,d2                 ;38500: 747E
        subq    #7,(a7)+                ;38502: 5F5F
        ori.b   #$08,d0                 ;38504: 00000008
LAB_191B:
        moveq   #101,d3                 ;38508: 7665
        moveq   #110,d1                 ;3850A: 726E
        dc.w    $6965                   ;3850C
        moveq   #126,d1                 ;3850E: 727E
        subq    #7,(a7)+                ;38510: 5F5F
        ori.b   #$08,d0                 ;38512: 00000008
        dc.w    $6D6B                   ;38516
        dc.w    $5F72                   ;38518
        bcs.s   LAB_1920                ;3851A: 6566
```

```
        moveq    #95,d7                  ;3851C: 7E5F
        subq     #7,(a7)+                ;3851E: 5F5F
LAB_191C:
        ori.b    #$07,d0                 ;38520: 00000007
        dc.w     $6D6B                   ;38524
        dc.w     $5F73                   ;38526
        moveq    #112,d2                 ;38528: 7470
        moveq    #95,d7                  ;3852A: 7E5F
        subq     #7,(a7)+                ;3852C: 5F5F
        ori.b    #$07,d0                 ;3852E: 00000007
        ble.s    LAB_1921                ;38532: 6F6E
        move.l   26214(a7),32351(a7)     ;38534: 2F6F66667E5F
LAB_191D:
        subq     #7,(a7)+                ;3853A: 5F5F
        ori.b    #$07,d0                 ;3853C: 00000007
        dc.w     $6D6B                   ;38540
        moveq    #95,d1                  ;38542: 725F
        addq     #7,(a4)+                ;38544: 5E5C
        moveq    #95,d7                  ;38546: 7E5F
        subq     #7,(a7)+                ;38548: 5F5F
        ori.b    #$06,d0                 ;3854A: 00000006
        bvs.s    LAB_1922                ;3854E: 696E
        bvs.s    LAB_1923                ;38550: 6974
        moveq    #95,d7                  ;38552: 7E5F
        subq     #7,(a7)+                ;38554: 5F5F
        subq     #7,(a7)+                ;38556: 5F5F
LAB_191E:
        ori.b    #$05,d0                 ;38558: 00000005
        dc.w     $735F                   ;3855C
        dc.w     $7377                   ;3855E
        moveq    #126,d0                 ;38560: 707E
        subq     #7,(a7)+                ;38562: 5F5F
        subq     #7,(a7)+                ;38564: 5F5F
        ori.b    #$06,d0                 ;38566: 00000006
        bls.s    LAB_1924                ;3856A: 6366
```

```
LAB_191F:
        dc.w    $3D72                   ;3856C
        bcs.s   LAB_1925                ;3856E: 6566
        moveq   #95,d7                  ;38570: 7E5F
        subq    #7,(a7)+                ;38572: 5F5F
        ori.b   #$07,d0                 ;38574: 00000007
        moveq   #114,d2                 ;38578: 7472
        bsr.s   LAB_1927                ;3857A: 616E
        dc.w    $7366                   ;3857C
        moveq   #126,d1                 ;3857E: 727E
        subq    #7,(a7)+                ;38580: 5F5F
LAB_1920:
        ori.b   #$08,d0                 ;38582: 00000008
        dc.w    $736B                   ;38586
        bvs.s   LAB_1928                ;38588: 6970
        moveq   #95,d7                  ;3858A: 7E5F
        subq    #7,(a7)+                ;3858C: 5F5F
        subq    #7,(a7)+                ;3858E: 5F5F
        ori.b   #$05,d0                 ;38590: 00000005
        ble.s   LAB_1929                ;38594: 6F66
        bne.s   LAB_192A                ;38596: 667E
        subq    #7,(a7)+                ;38598: 5F5F
        subq    #7,(a7)+                ;3859A: 5F5F
        subq    #7,(a7)+                ;3859C: 5F5F
        dc.w    $6631                   ;3859E
        dc.w    $207E                   ;385A0
LAB_1921:
        subq    #7,(a7)+                ;385A2: 5F5F
        subq    #7,(a7)+                ;385A4: 5F5F
        subq    #7,(a7)+                ;385A6: 5F5F
        bne.s   LAB_1926                ;385A8: 6632
        dc.w    $207E                   ;385AA
        subq    #7,(a7)+                ;385AC: 5F5F
        subq    #7,(a7)+                ;385AE: 5F5F
        subq    #7,(a7)+                ;385B0: 5F5F
```

```
        dc.w    $6D6B                   ;385B2
        dc.w    $207E                   ;385B4
        subq    #7,(a7)+                ;385B6: 5F5F
        subq    #7,(a7)+                ;385B8: 5F5F
        subq    #7,(a7)+                ;385BA: 5F5F
        moveq   #95,d7                  ;385BC: 7E5F
LAB_1922:
        subq    #7,(a7)+                ;385BE: 5F5F
        subq    #7,(a7)+                ;385C0: 5F5F
        subq    #7,(a7)+                ;385C2: 5F5F
        subq    #7,(a7)+                ;385C4: 5F5F
LAB_1923:
        ble.s   LAB_192B                ;385C6: 6F66
        bne.s   LAB_192D                ;385C8: 667E
        subq    #7,(a7)+                ;385CA: 5F5F
        subq    #7,(a7)+                ;385CC: 5F5F
        subq    #7,(a7)+                ;385CE: 5F5F
        ble.s   LAB_192C                ;385D0: 6F6E
LAB_1924:
        dc.w    $207E                   ;385D2
        subq    #7,(a7)+                ;385D4: 5F5F
LAB_1925:
        subq    #7,(a7)+                ;385D6: 5F5F
        subq    #7,(a7)+                ;385D8: 5F5F
        moveq   #95,d7                  ;385DA: 7E5F
LAB_1926:
        subq    #7,(a7)+                ;385DC: 5F5F
        subq    #7,(a7)+                ;385DE: 5F5F
        subq    #7,(a7)+                ;385E0: 5F5F
        subq    #7,(a7)+                ;385E2: 5F5F
        moveq   #95,d7                  ;385E4: 7E5F
        subq    #7,(a7)+                ;385E6: 5F5F
        subq    #7,(a7)+                ;385E8: 5F5F
LAB_1927:
        subq    #7,(a7)+                ;385EA: 5F5F
```

```
        subq    #7,(a7)+                ;385EC: 5F5F
        moveq   #95,d7                  ;385EE: 7E5F
        subq    #7,(a7)+                ;385F0: 5F5F
        subq    #7,(a7)+                ;385F2: 5F5F
        subq    #7,(a7)+                ;385F4: 5F5F
        subq    #7,(a7)+                ;385F6: 5F5F
        bvs.s   LAB_192E                ;385F8: 696E
LAB_1928:
        moveq   #32,d2                  ;385FA: 7420
LAB_1929:
        move.l  -(a0),d0                ;385FC: 2020
        moveq   #95,d7                  ;385FE: 7E5F
        subq    #7,(a7)+                ;38600: 5F5F
        bcs.s   LAB_192F                ;38602: 6578
        moveq   #32,d2                  ;38604: 7420
        move.l  -(a0),d0                ;38606: 2020
        moveq   #95,d7                  ;38608: 7E5F
        subq    #7,(a7)+                ;3860A: 5F5F
        dc.w    $6C69                   ;3860C
        dc.w    $6E65                   ;3860E
        move.l  -(a0),d0                ;38610: 2020
        moveq   #95,d7                  ;38612: 7E5F
        subq    #7,(a7)+                ;38614: 5F5F
LAB_192A:
        dc.w    $7369                   ;38616
        dc.w    $6E67                   ;38618
        dc.w    $6C65                   ;3861A
        moveq   #95,d7                  ;3861C: 7E5F
        subq    #7,(a7)+                ;3861E: 5F5F
        moveq   #95,d7                  ;38620: 7E5F
        subq    #7,(a7)+                ;38622: 5F5F
        subq    #7,(a7)+                ;38624: 5F5F
        subq    #7,(a7)+                ;38626: 5F5F
        subq    #7,(a7)+                ;38628: 5F5F
        bvs.s   LAB_1930                ;3862A: 696E
```

```
        moveq    #32,d2                  ;3862C: 7420
LAB_192B:
        moveq    #95,d7                  ;3862E: 7E5F
        subq     #7,(a7)+                ;38630: 5F5F
        subq     #7,(a7)+                ;38632: 5F5F
        bcs.s    LAB_1931                ;38634: 6578
        moveq    #43,d2                  ;38636: 742B
        moveq    #95,d7                  ;38638: 7E5F
        subq     #7,(a7)+                ;3863A: 5F5F
        subq     #7,(a7)+                ;3863C: 5F5F
        bcs.s    LAB_1932                ;3863E: 6578
LAB_192C:
        moveq    #45,d2                  ;38640: 742D
        moveq    #95,d7                  ;38642: 7E5F
        subq     #7,(a7)+                ;38644: 5F5F
        subq     #7,(a7)+                ;38646: 5F5F
LAB_192D:
        blt.s    LAB_1933                ;38648: 6D74
        moveq    #32,d1                  ;3864A: 7220
        moveq    #95,d7                  ;3864C: 7E5F
        subq     #7,(a7)+                ;3864E: 5F5F
        subq     #7,(a7)+                ;38650: 5F5F
        moveq    #95,d7                  ;38652: 7E5F
        subq     #7,(a7)+                ;38654: 5F5F
        subq     #7,(a7)+                ;38656: 5F5F
        subq     #7,(a7)+                ;38658: 5F5F
        subq     #7,(a7)+                ;3865A: 5F5F
        bvs.s    LAB_1934                ;3865C: 696E
        moveq    #126,d2                 ;3865E: 747E
        subq     #7,(a7)+                ;38660: 5F5F
        subq     #7,(a7)+                ;38662: 5F5F
        subq     #7,(a7)+                ;38664: 5F5F
        bcs.s    LAB_1935                ;38666: 6578
LAB_192E:
        moveq    #126,d2                 ;38668: 747E
```

```
        subq    #7,(a7)+                ;3866A: 5F5F
        subq    #7,(a7)+                ;3866C: 5F5F
        subq    #7,(a7)+                ;3866E: 5F5F
        moveq   #95,d7                   ;38670: 7E5F
        subq    #7,(a7)+                ;38672: 5F5F
        subq    #7,(a7)+                ;38674: 5F5F
        subq    #7,(a7)+                ;38676: 5F5F
        subq    #7,(a7)+                ;38678: 5F5F
        moveq   #95,d7                   ;3867A: 7E5F
LAB_192F:
        subq    #7,(a7)+                ;3867C: 5F5F
        subq    #7,(a7)+                ;3867E: 5F5F
        subq    #7,(a7)+                ;38680: 5F5F
        subq    #7,(a7)+                ;38682: 5F5F
        moveq   #95,d7                   ;38684: 7E5F
        subq    #7,(a7)+                ;38686: 5F5F
        subq    #7,(a7)+                ;38688: 5F5F
        subq    #7,(a7)+                ;3868A: 5F5F
        subq    #7,(a7)+                ;3868C: 5F5F
        moveq   #95,d7                   ;3868E: 7E5F
        subq    #7,(a7)+                ;38690: 5F5F
        subq    #7,(a7)+                ;38692: 5F5F
        subq    #7,(a7)+                ;38694: 5F5F
        subq    #7,(a7)+                ;38696: 5F5F
        moveq   #95,d7                   ;38698: 7E5F
LAB_1930:
        subq    #7,(a7)+                ;3869A: 5F5F
        subq    #7,(a7)+                ;3869C: 5F5F
        subq    #7,(a7)+                ;3869E: 5F5F
        subq    #7,(a7)+                ;386A0: 5F5F
        moveq   #95,d7                   ;386A2: 7E5F
        subq    #7,(a7)+                ;386A4: 5F5F
        subq    #7,(a7)+                ;386A6: 5F5F
        subq    #7,(a7)+                ;386A8: 5F5F
        subq    #7,(a7)+                ;386AA: 5F5F
```

```
        moveq    #95,d7                  ;386AC: 7E5F
LAB_1931:
        subq     #7,(a7)+                ;386AE: 5F5F
        subq     #7,(a7)+                ;386B0: 5F5F
        subq     #7,(a7)+                ;386B2: 5F5F
        subq     #7,(a7)+                ;386B4: 5F5F
        moveq    #95,d7                  ;386B6: 7E5F
LAB_1932:
        subq     #7,(a7)+                ;386B8: 5F5F
        subq     #7,(a7)+                ;386BA: 5F5F
        subq     #7,(a7)+                ;386BC: 5F5F
LAB_1933:
        subq     #7,(a7)+                ;386BE: 5F5F
        ble.s    LAB_1937                ;386C0: 6F66
        bne.s    LAB_1939                ;386C2: 667E
        subq     #7,(a7)+                ;386C4: 5F5F
        subq     #7,(a7)+                ;386C6: 5F5F
        subq     #7,(a7)+                ;386C8: 5F5F
        ble.s    LAB_1938                ;386CA: 6F6E
LAB_1934:
        dc.w     $207E                   ;386CC
        subq     #7,(a7)+                ;386CE: 5F5F
        subq     #7,(a7)+                ;386D0: 5F5F
        subq     #7,(a7)+                ;386D2: 5F5F
        moveq    #95,d7                  ;386D4: 7E5F
        subq     #7,(a7)+                ;386D6: 5F5F
        subq     #7,(a7)+                ;386D8: 5F5F
        subq     #7,(a7)+                ;386DA: 5F5F
        subq     #7,(a7)+                ;386DC: 5F5F
        moveq    #95,d7                  ;386DE: 7E5F
LAB_1935:
        subq     #7,(a7)+                ;386E0: 5F5F
        subq     #7,(a7)+                ;386E2: 5F5F
        subq     #7,(a7)+                ;386E4:
 5F5F
```

```
        subq    #7,(a7)+                ;386E6: 5F5F
        moveq   #95,d7                  ;386E8: 7E5F
        subq    #7,(a7)+                ;386EA: 5F5F
        subq    #7,(a7)+                ;386EC: 5F5F
        subq    #7,(a7)+                ;386EE: 5F5F
        subq    #7,(a7)+                ;386F0: 5F5F
        ble.s   LAB_193A                ;386F2: 6F66
        bne.s   LAB_1936                ;386F4: 6620
        move.l  -(a0),d0                ;386F6: 2020
        dc.w    $207E                   ;386F8
        subq    #7,(a7)+                ;386FA: 5F5F
        moveq   #101,d1                 ;386FC: 7265
        moveq   #114,d2                 ;386FE: 7472
        dc.w    $6163                   ;38700
        bcs.s   LAB_193B                ;38702: 657E
        subq    #7,(a7)+                ;38704: 5F5F
        moveq   #95,d7                  ;38706: 7E5F
        subq    #7,(a7)+                ;38708: 5F5F
        subq    #7,(a7)+                ;3870A: 5F5F
        subq    #7,(a7)+                ;3870C: 5F5F
        subq    #7,(a7)+                ;3870E: 5F5F
        moveq   #95,d7                  ;38710: 7E5F
        subq    #7,(a7)+                ;38712: 5F5F
        subq    #7,(a7)+                ;38714: 5F5F
LAB_1936:
        subq    #7,(a7)+                ;38716: 5F5F
        subq    #7,(a7)+                ;38718: 5F5F
        moveq   #95,d7                  ;3871A: 7E5F
        subq    #7,(a7)+                ;3871C: 5F5F
        subq    #7,(a7)+                ;3871E: 5F5F
        subq    #7,(a7)+                ;38720: 5F5F
        subq    #7,(a7)+                ;38722: 5F5F
        moveq   #95,d7                  ;38724: 7E5F
        subq    #7,(a7)+                ;38726: 5F5F
LAB_1937:
```

```
        subq    #7,(a7)+                ;38728: 5F5F
        subq    #7,(a7)+                ;3872A: 5F5F
        subq    #7,(a7)+                ;3872C: 5F5F
        moveq   #95,d7                   ;3872E: 7E5F
        subq    #7,(a7)+                ;38730: 5F5F
        subq    #7,(a7)+                ;38732: 5F5F
        subq    #7,(a7)+                ;38734: 5F5F
        subq    #7,(a7)+                ;38736: 5F5F
        moveq   #95,d7                   ;38738: 7E5F
LAB_1938:
        subq    #7,(a7)+                ;3873A: 5F5F
        subq    #7,(a7)+                ;3873C: 5F5F
        subq    #7,(a7)+                ;3873E: 5F5F
        subq    #7,(a7)+                ;38740: 5F5F
LAB_1939:
        moveq   #95,d7                   ;38742: 7E5F
        subq    #7,(a7)+                ;38744: 5F5F
        subq    #7,(a7)+                ;38746: 5F5F
        subq    #7,(a7)+                ;38748: 5F5F
        subq    #7,(a7)+                ;3874A: 5F5F
        moveq   #95,d7                   ;3874C: 7E5F
        subq    #7,(a7)+                ;3874E: 5F5F
        subq    #7,(a7)+                ;38750: 5F5F
        subq    #7,(a7)+                ;38752: 5F5F
        subq    #7,(a7)+                ;38754: 5F5F
        moveq   #95,d7                   ;38756: 7E5F
        subq    #7,(a7)+                ;38758: 5F5F
LAB_193A:
        subq    #7,(a7)+                ;3875A: 5F5F
        subq    #7,(a7)+                ;3875C: 5F5F
        subq    #7,(a7)+                ;3875E: 5F5F
        moveq   #95,d7                   ;38760: 7E5F
        subq    #7,(a7)+                ;38762: 5F5F
        subq    #7,(a7)+                ;38764: 5F5F
        subq    #7,(a7)+                ;38766: 5F5F
```

```
        subq    #7,(a7)+                ;38768: 5F5F
        moveq   #95,d7                   ;3876A: 7E5F
        subq    #7,(a7)+                ;3876C: 5F5F
        subq    #7,(a7)+                ;3876E: 5F5F
        subq    #7,(a7)+                ;38770: 5F5F
        subq    #7,(a7)+                ;38772: 5F5F
        moveq   #95,d7                   ;38774: 7E5F
        subq    #7,(a7)+                ;38776: 5F5F
        subq    #7,(a7)+                ;38778: 5F5F
        subq    #7,(a7)+                ;3877A: 5F5F
        subq    #7,(a7)+                ;3877C: 5F5F
        moveq   #95,d7                   ;3877E: 7E5F
        subq    #7,(a7)+                ;38780: 5F5F
LAB_193B:
        subq    #7,(a7)+                ;38782: 5F5F
        subq    #7,(a7)+                ;38784: 5F5F
        subq    #7,(a7)+                ;38786: 5F5F
        moveq   #95,d7                   ;38788: 7E5F
        subq    #7,(a7)+                ;3878A: 5F5F
        subq    #7,(a7)+                ;3878C: 5F5F
        subq    #7,(a7)+                ;3878E: 5F5F
        subq    #7,(a7)+                ;38790: 5F5F
        moveq   #95,d7                   ;38792: 7E5F
        subq    #7,(a7)+                ;38794: 5F5F
        subq    #7,(a7)+                ;38796: 5F5F
        subq    #7,(a7)+                ;38798: 5F5F
        subq    #7,(a7)+                ;3879A: 5F5F
        moveq   #95,d7                   ;3879C: 7E5F
        subq    #7,(a7)+                ;3879E: 5F5F
        subq    #7,(a7)+                ;387A0: 5F5F
        subq    #7,(a7)+                ;387A2: 5F5F
        subq    #7,(a7)+                ;387A4: 5F5F
        moveq   #95,d7                   ;387A6: 7E5F
        subq    #7,(a7)+                ;387A8: 5F5F
        subq    #7,(a7)+                ;387AA: 5F5F
```

```
subq    #7,(a7)+                ;387AC: 5F5F
subq    #7,(a7)+                ;387AE: 5F5F
moveq   #95,d7                   ;387B0: 7E5F
subq    #7,(a7)+                ;387B2: 5F5F
subq    #7,(a7)+                ;387B4: 5F5F
subq    #7,(a7)+                ;387B6: 5F5F
subq    #7,(a7)+                ;387B8: 5F5F
moveq   #95,d7                   ;387BA: 7E5F
subq    #7,(a7)+                ;387BC: 5F5F
subq    #7,(a7)+                ;387BE: 5F5F
subq    #7,(a7)+                ;387C0: 5F5F
subq    #7,(a7)+                ;387C2: 5F5F
moveq   #95,d7                   ;387C4: 7E5F
subq    #7,(a7)+                ;387C6: 5F5F
subq    #7,(a7)+                ;387C8: 5F5F
subq    #7,(a7)+                ;387CA: 5F5F
subq    #7,(a7)+                ;387CC: 5F5F
moveq   #95,d7                   ;387CE: 7E5F
subq    #7,(a7)+                ;387D0: 5F5F
subq    #7,(a7)+                ;387D2: 5F5F
subq    #7,(a7)+                ;387D4: 5F5F
subq    #7,(a7)+                ;387D6: 5F5F
moveq   #95,d7                   ;387D8: 7E5F
subq    #7,(a7)+                ;387DA: 5F5F
subq    #7,(a7)+                ;387DC: 5F5F
subq    #7,(a7)+                ;387DE: 5F5F
subq    #7,(a7)+                ;387E0: 5F5F
moveq   #95,d7                   ;387E2: 7E5F
subq    #7,(a7)+                ;387E4: 5F5F
subq    #7,(a7)+                ;387E6: 5F5F
subq    #7,(a7)+                ;387E8: 5F5F
subq    #7,(a7)+                ;387EA: 5F5F
moveq   #95,d7                   ;387EC: 7E5F
subq    #7,(a7)+                ;387EE: 5F5F
subq    #7,(a7)+                ;387F0: 5F5F
```

```
subq     #7,(a7)+                ;387F2: 5F5F
subq     #7,(a7)+                ;387F4: 5F5F
moveq    #95,d7                   ;387F6: 7E5F
subq     #7,(a7)+                ;387F8: 5F5F
subq     #7,(a7)+                ;387FA: 5F5F
subq     #7,(a7)+                ;387FC: 5F5F
subq     #7,(a7)+                ;387FE: 5F5F
moveq    #95,d7                   ;38800: 7E5F
subq     #7,(a7)+                ;38802: 5F5F
subq     #7,(a7)+                ;38804: 5F5F
subq     #7,(a7)+                ;38806: 5F5F
subq     #7,(a7)+                ;38808: 5F5F
moveq    #95,d7                   ;3880A: 7E5F
subq     #7,(a7)+                ;3880C: 5F5F
subq     #7,(a7)+                ;3880E: 5F5F
subq     #7,(a7)+                ;38810: 5F5F
subq     #7,(a7)+                ;38812: 5F5F
moveq    #95,d7                   ;38814: 7E5F
subq     #7,(a7)+                ;38816: 5F5F
subq     #7,(a7)+                ;38818: 5F5F
subq     #7,(a7)+                ;3881A: 5F5F
subq     #7,(a7)+                ;3881C: 5F5F
ble.s    LAB_193C                ;3881E: 6F66
bne.s    LAB_193E                ;38820: 667E
subq     #7,(a7)+                ;38822: 5F5F
subq     #7,(a7)+                ;38824: 5F5F
subq     #7,(a7)+                ;38826: 5F5F
ble.s    LAB_193D                ;38828: 6F6E
dc.w     $207E                    ;3882A
subq     #7,(a7)+                ;3882C: 5F5F
subq     #7,(a7)+                ;3882E: 5F5F
subq     #7,(a7)+                ;38830: 5F5F
moveq    #95,d7                   ;38832: 7E5F
subq     #7,(a7)+                ;38834: 5F5F
subq     #7,(a7)+                ;38836: 5F5F
```

```
subq     #7,(a7)+                ;38838: 5F5F
subq     #7,(a7)+                ;3883A: 5F5F
moveq    #95,d7                   ;3883C: 7E5F
subq     #7,(a7)+                ;3883E: 5F5F
subq     #7,(a7)+                ;38840: 5F5F
subq     #7,(a7)+                ;38842: 5F5F
subq     #7,(a7)+                ;38844: 5F5F
moveq    #95,d7                   ;38846: 7E5F
subq     #7,(a7)+                ;38848: 5F5F
subq     #7,(a7)+                ;3884A: 5F5F
subq     #7,(a7)+                ;3884C: 5F5F
subq     #7,(a7)+                ;3884E: 5F5F
ble.s    LAB_193F                ;38850: 6F66
bne.s    LAB_1941                ;38852: 667E
subq     #7,(a7)+                ;38854: 5F5F
subq     #7,(a7)+                ;38856: 5F5F
subq     #7,(a7)+                ;38858: 5F5F
ble.s    LAB_1940                ;3885A: 6F6E
dc.w     $207E                    ;3885C
subq     #7,(a7)+                ;3885E: 5F5F
subq     #7,(a7)+                ;38860: 5F5F
subq     #7,(a7)+                ;38862: 5F5F
moveq    #95,d7                   ;38864: 7E5F
subq     #7,(a7)+                ;38866: 5F5F
subq     #7,(a7)+                ;38868: 5F5F
subq     #7,(a7)+                ;3886A: 5F5F
subq     #7,(a7)+                ;3886C: 5F5F
moveq    #95,d7                   ;3886E: 7E5F
subq     #7,(a7)+                ;38870: 5F5F
subq     #7,(a7)+                ;38872: 5F5F
subq     #7,(a7)+                ;38874: 5F5F
subq     #7,(a7)+                ;38876: 5F5F
moveq    #95,d7                   ;38878: 7E5F
subq     #7,(a7)+                ;3887A: 5F5F
subq     #7,(a7)+                ;3887C: 5F5F
```

```
        subq    #7,(a7)+                ;3887E: 5F5F
        subq    #7,(a7)+                ;38880: 5F5F
        ble.s   LAB_1942                ;38882: 6F66
        bne.s   LAB_1944                ;38884: 667E
LAB_193C:
        subq    #7,(a7)+                ;38886: 5F5F
        subq    #7,(a7)+                ;38888: 5F5F
        subq    #7,(a7)+                ;3888A: 5F5F
        ble.s   LAB_1943                ;3888C: 6F6E
        dc.w    $207E                    ;3888E
        subq    #7,(a7)+                ;38890: 5F5F
        subq    #7,(a7)+                ;38892: 5F5F
        subq    #7,(a7)+                ;38894: 5F5F
        moveq   #95,d7                   ;38896: 7E5F
LAB_193D:
        subq    #7,(a7)+                ;38898: 5F5F
        subq    #7,(a7)+                ;3889A: 5F5F
        subq    #7,(a7)+                ;3889C: 5F5F
        subq    #7,(a7)+                ;3889E: 5F5F
LAB_193E:
        moveq   #95,d7                   ;388A0: 7E5F
        subq    #7,(a7)+                ;388A2: 5F5F
        subq    #7,(a7)+                ;388A4: 5F5F
        subq    #7,(a7)+                ;388A6: 5F5F
        subq    #7,(a7)+                ;388A8: 5F5F
        moveq   #95,d7                   ;388AA: 7E5F
        subq    #7,(a7)+                ;388AC: 5F5F
        subq    #7,(a7)+                ;388AE: 5F5F
        subq    #7,(a7)+                ;388B0: 5F5F
        subq    #7,(a7)+                ;388B2: 5F5F
        ble.s   LAB_1945                ;388B4: 6F66
        bne.s   LAB_1947                ;388B6: 667E
LAB_193F:
        subq    #7,(a7)+                ;388B8: 5F5F
        subq    #7,(a7)+                ;388BA: 5F5F
```

```
        subq    #7,(a7)+                ;388BC: 5F5F
        ble.s   LAB_1946                ;388BE: 6F6E
        dc.w    $207E                    ;388C0
        subq    #7,(a7)+                ;388C2: 5F5F
        subq    #7,(a7)+                ;388C4: 5F5F
        subq    #7,(a7)+                ;388C6: 5F5F
        moveq   #95,d7                   ;388C8: 7E5F
LAB_1940:
        subq    #7,(a7)+                ;388CA: 5F5F
        subq    #7,(a7)+                ;388CC: 5F5F
        subq    #7,(a7)+                ;388CE: 5F5F
        subq    #7,(a7)+                ;388D0: 5F5F
LAB_1941:
        moveq   #95,d7                   ;388D2: 7E5F
        subq    #7,(a7)+                ;388D4: 5F5F
        subq    #7,(a7)+                ;388D6: 5F5F
        subq    #7,(a7)+                ;388D8: 5F5F
        subq    #7,(a7)+                ;388DA: 5F5F
        moveq   #95,d7                   ;388DC: 7E5F
        subq    #7,(a7)+                ;388DE: 5F5F
        subq    #7,(a7)+                ;388E0: 5F5F
        subq    #7,(a7)+                ;388E2: 5F5F
        subq    #7,(a7)+                ;388E4: 5F5F
        ble.s   LAB_1948                ;388E6: 6F66
        bne.s   LAB_194A                ;388E8: 667E
LAB_1942:
        subq    #7,(a7)+                ;388EA: 5F5F
        subq    #7,(a7)+                ;388EC: 5F5F
        subq    #7,(a7)+                ;388EE: 5F5F
        ble.s   LAB_1949                ;388F0: 6F6E
        dc.w    $207E                    ;388F2
        subq    #7,(a7)+                ;388F4: 5F5F
        subq    #7,(a7)+                ;388F6: 5F5F
        subq    #7,(a7)+                ;388F8: 5F5F
        moveq   #95,d7                   ;388FA: 7E5F
```

```
LAB_1943:
        subq    #7,(a7)+                ;388FC: 5F5F
        subq    #7,(a7)+                ;388FE: 5F5F
        subq    #7,(a7)+                ;38900: 5F5F
        subq    #7,(a7)+                ;38902: 5F5F
LAB_1944:
        moveq   #95,d7                   ;38904: 7E5F
        subq    #7,(a7)+                ;38906: 5F5F
        subq    #7,(a7)+                ;38908: 5F5F
        subq    #7,(a7)+                ;3890A: 5F5F
        subq    #7,(a7)+                ;3890C: 5F5F
        moveq   #95,d7                   ;3890E: 7E5F
        subq    #7,(a7)+                ;38910: 5F5F
        subq    #7,(a7)+                ;38912: 5F5F
        subq    #7,(a7)+                ;38914: 5F5F
        subq    #7,(a7)+                ;38916: 5F5F
        moveq   #95,d7                   ;38918: 7E5F
        subq    #7,(a7)+                ;3891A: 5F5F
LAB_1945:
        subq    #7,(a7)+                ;3891C: 5F5F
        subq    #7,(a7)+                ;3891E: 5F5F
        subq    #7,(a7)+                ;38920: 5F5F
        moveq   #95,d7                   ;38922: 7E5F
        subq    #7,(a7)+                ;38924: 5F5F
        subq    #7,(a7)+                ;38926: 5F5F
        subq    #7,(a7)+                ;38928: 5F5F
        subq    #7,(a7)+                ;3892A: 5F5F
        moveq   #95,d7                   ;3892C: 7E5F
LAB_1946:
        subq    #7,(a7)+                ;3892E: 5F5F
        subq    #7,(a7)+                ;38930: 5F5F
        subq    #7,(a7)+                ;38932: 5F5F
        subq    #7,(a7)+                ;38934: 5F5F
LAB_1947:
        moveq   #95,d7                   ;38936: 7E5F
```

```
        subq    #7,(a7)+                ;38938: 5F5F
        subq    #7,(a7)+                ;3893A: 5F5F
        subq    #7,(a7)+                ;3893C: 5F5F
        subq    #7,(a7)+                ;3893E: 5F5F
        moveq   #95,d7                   ;38940: 7E5F
        subq    #7,(a7)+                ;38942: 5F5F
        subq    #7,(a7)+                ;38944: 5F5F
        subq    #7,(a7)+                ;38946: 5F5F
        subq    #7,(a7)+                ;38948: 5F5F
        ble.s   LAB_194D                ;3894A: 6F66
        bne.s   LAB_194B                ;3894C: 6620
LAB_1948:
        moveq   #95,d7                   ;3894E: 7E5F
        subq    #7,(a7)+                ;38950: 5F5F
        subq    #7,(a7)+                ;38952: 5F5F
        dc.w    $6D61                    ;38954
        bgt.s   LAB_194C                ;38956: 6E20
        moveq   #95,d7                   ;38958: 7E5F
        subq    #7,(a7)+                ;3895A: 5F5F
        subq    #7,(a7)+                ;3895C: 5F5F
        dc.w    $6175                    ;3895E
LAB_1949:
        moveq   #111,d2                  ;38960: 746F
        moveq   #95,d7                   ;38962: 7E5F
        subq    #7,(a7)+                ;38964: 5F5F
        subq    #7,(a7)+                ;38966: 5F5F
LAB_194A:
        moveq   #95,d7                   ;38968: 7E5F
        subq    #7,(a7)+                ;3896A: 5F5F
        subq    #7,(a7)+                ;3896C: 5F5F
LAB_194B:
        subq    #7,(a7)+                ;3896E: 5F5F
        subq    #7,(a7)+                ;38970: 5F5F
        moveq   #95,d7                   ;38972: 7E5F
        subq    #7,(a7)+                ;38974: 5F5F
```

```
        subq    #7,(a7)+                ;38976: 5F5F
LAB_194C:
        subq    #7,(a7)+                ;38978: 5F5F
        subq    #7,(a7)+                ;3897A: 5F5F
        dc.w    $6375                    ;3897C
        moveq   #114,d1                  ;3897E: 7272
        bcs.s   LAB_194E                ;38980: 656E
        moveq   #126,d2                  ;38982: 747E
        subq    #7,(a7)+                ;38984:
 5F5F
        dc.w    $6D65                    ;38986
        dc.w    $6D6F                    ;38988
        moveq   #121,d1                  ;3898A: 7279
        dc.w    $207E                    ;3898C
        subq    #7,(a7)+                ;3898E: 5F5F
        moveq   #95,d7                   ;38990: 7E5F
        subq    #7,(a7)+                ;38992: 5F5F
        subq    #7,(a7)+                ;38994: 5F5F
        subq    #7,(a7)+                ;38996: 5F5F
        subq    #7,(a7)+                ;38998: 5F5F
        moveq   #95,d7                   ;3899A: 7E5F
        subq    #7,(a7)+                ;3899C: 5F5F
        subq    #7,(a7)+                ;3899E: 5F5F
        subq    #7,(a7)+                ;389A0: 5F5F
        subq    #7,(a7)+                ;389A2: 5F5F
        moveq   #95,d7                   ;389A4: 7E5F
        subq    #7,(a7)+                ;389A6: 5F5F
        subq    #7,(a7)+                ;389A8: 5F5F
        subq    #7,(a7)+                ;389AA: 5F5F
        subq    #7,(a7)+                ;389AC: 5F5F
        ble.s   LAB_194F                ;389AE: 6F66
        bne.s   LAB_1951                ;389B0: 667E
LAB_194D:
        subq    #7,(a7)+                ;389B2: 5F5F
        subq    #7,(a7)+                ;389B4: 5F5F
```

```
        subq    #7,(a7)+                ;389B6: 5F5F
        ble.s   LAB_1950                ;389B8: 6F6E
        dc.w    $207E                    ;389BA
        subq    #7,(a7)+                ;389BC: 5F5F
        subq    #7,(a7)+                ;389BE: 5F5F
        subq    #7,(a7)+                ;389C0: 5F5F
        moveq   #95,d7                   ;389C2: 7E5F
        subq    #7,(a7)+                ;389C4: 5F5F
        subq    #7,(a7)+                ;389C6: 5F5F
        subq    #7,(a7)+                ;389C8: 5F5F
        subq    #7,(a7)+                ;389CA: 5F5F
        moveq   #95,d7                   ;389CC: 7E5F
        subq    #7,(a7)+                ;389CE: 5F5F
        subq    #7,(a7)+                ;389D0: 5F5F
        subq    #7,(a7)+                ;389D2: 5F5F
        subq    #7,(a7)+                ;389D4: 5F5F
        moveq   #95,d7                   ;389D6: 7E5F
        subq    #7,(a7)+                ;389D8: 5F5F
        subq    #7,(a7)+                ;389DA: 5F5F
        subq    #7,(a7)+                ;389DC: 5F5F
        subq    #7,(a7)+                ;389DE: 5F5F
        dc.w    $417E                    ;389E0
        subq    #7,(a7)+                ;389E2: 5F5F
        subq    #7,(a7)+                ;389E4: 5F5F
        subq    #7,(a7)+                ;389E6: 5F5F
        subq    #7,(a7)+                ;389E8: 5F5F
        dc.w    $427E                    ;389EA
        subq    #7,(a7)+                ;389EC: 5F5F
        subq    #7,(a7)+                ;389EE: 5F5F
LAB_194E:
        subq    #7,(a7)+                ;389F0: 5F5F
        subq    #7,(a7)+                ;389F2: 5F5F
        dc.w    $437E                    ;389F4
        subq    #7,(a7)+                ;389F6: 5F5F
        subq    #7,(a7)+                ;389F8: 5F5F
```

```
        subq    #7,(a7)+                ;389FA: 5F5F
        subq    #7,(a7)+                ;389FC: 5F5F
        dc.w    $447E                    ;389FE
        subq    #7,(a7)+                ;38A00: 5F5F
        subq    #7,(a7)+                ;38A02: 5F5F
        subq    #7,(a7)+                ;38A04: 5F5F
        subq    #7,(a7)+                ;38A06: 5F5F
        dc.w    $457E                    ;38A08
        subq    #7,(a7)+                ;38A0A: 5F5F
        subq    #7,(a7)+                ;38A0C: 5F5F
        subq    #7,(a7)+                ;38A0E: 5F5F
        subq    #7,(a7)+                ;38A10: 5F5F
        dc.w    $417E                    ;38A12
        subq    #7,(a7)+                ;38A14: 5F5F
LAB_194F:
        subq    #7,(a7)+                ;38A16: 5F5F
        subq    #7,(a7)+                ;38A18: 5F5F
        subq    #7,(a7)+                ;38A1A: 5F5F
        dc.w    $427E                    ;38A1C
        subq    #7,(a7)+                ;38A1E: 5F5F
        subq    #7,(a7)+                ;38A20: 5F5F
        subq    #7,(a7)+                ;38A22: 5F5F
        subq    #7,(a7)+                ;38A24: 5F5F
        dc.w    $437E                    ;38A26
LAB_1950:
        subq    #7,(a7)+                ;38A28: 5F5F
        subq    #7,(a7)+                ;38A2A: 5F5F
        subq    #7,(a7)+                ;38A2C: 5F5F
        subq    #7,(a7)+                ;38A2E: 5F5F
LAB_1951:
        dc.w    $447E                    ;38A30
        subq    #7,(a7)+                ;38A32: 5F5F
        subq    #7,(a7)+                ;38A34: 5F5F
        subq    #7,(a7)+                ;38A36: 5F5F
        subq    #7,(a7)+                ;38A38: 5F5F
```

```
dc.w     $457E                    ;38A3A
subq     #7,(a7)+                 ;38A3C: 5F5F
subq     #7,(a7)+                 ;38A3E: 5F5F
subq     #7,(a7)+                 ;38A40: 5F5F
subq     #7,(a7)+                 ;38A42: 5F5F
moveq    #95,d7                   ;38A44: 7E5F
subq     #7,(a7)+                 ;38A46: 5F5F
subq     #7,(a7)+                 ;38A48: 5F5F
subq     #7,(a7)+                 ;38A4A: 5F5F
subq     #7,(a7)+                 ;38A4C: 5F5F
moveq    #95,d7                   ;38A4E: 7E5F
subq     #7,(a7)+                 ;38A50: 5F5F
subq     #7,(a7)+                 ;38A52: 5F5F
subq     #7,(a7)+                 ;38A54: 5F5F
subq     #7,(a7)+                 ;38A56: 5F5F
moveq    #95,d7                   ;38A58: 7E5F
subq     #7,(a7)+                 ;38A5A: 5F5F
subq     #7,(a7)+                 ;38A5C: 5F5F
subq     #7,(a7)+                 ;38A5E: 5F5F
subq     #7,(a7)+                 ;38A60: 5F5F
moveq    #95,d7                   ;38A62: 7E5F
subq     #7,(a7)+                 ;38A64: 5F5F
subq     #7,(a7)+                 ;38A66: 5F5F
subq     #7,(a7)+                 ;38A68: 5F5F
subq     #7,(a7)+                 ;38A6A: 5F5F
moveq    #95,d7                   ;38A6C: 7E5F
subq     #7,(a7)+                 ;38A6E: 5F5F
subq     #7,(a7)+                 ;38A70: 5F5F
subq     #7,(a7)+                 ;38A72: 5F5F
subq     #7,(a7)+                 ;38A74: 5F5F
ble.s    LAB_1953                 ;38A76: 6F66
bne.s    LAB_1952                 ;38A78: 6620
move.l   -(a0),d0                 ;38A7A: 2020
moveq    #95,d7                   ;38A7C: 7E5F
subq     #7,(a7)+                 ;38A7E: 5F5F
```

```
        ble.s    LAB_1954                ;38A80: 6F6E
        move.l   -(a0),d0                ;38A82: 2020
        move.l   -(a0),d0                ;38A84: 2020
        moveq    #95,d7                   ;38A86: 7E5F
        subq     #7,(a7)+                ;38A88: 5F5F
        ble.s    LAB_1955                ;38A8A: 6F6E
        subq     #5,(a6)+                ;38A8C: 5B5E
        addq     #6,d6                    ;38A8E: 5C46
        dc.w     $5D7E                    ;38A90
        subq     #7,(a7)+                ;38A92: 5F5F
        moveq    #95,d7                   ;38A94: 7E5F
        subq     #7,(a7)+                ;38A96: 5F5F
        subq     #7,(a7)+                ;38A98: 5F5F
LAB_1952:
        subq     #7,(a7)+                ;38A9A: 5F5F
        subq     #7,(a7)+                ;38A9C: 5F5F
        moveq    #95,d7                   ;38A9E: 7E5F
        subq     #7,(a7)+                ;38AA0: 5F5F
        subq     #7,(a7)+                ;38AA2: 5F5F
        subq     #7,(a7)+                ;38AA4: 5F5F
        subq     #7,(a7)+                ;38AA6: 5F5F
        moveq    #95,d7                   ;38AA8: 7E5F
        subq     #7,(a7)+                ;38AAA: 5F5F
        subq     #7,(a7)+                ;38AAC: 5F5F
        subq     #7,(a7)+                ;38AAE: 5F5F
        subq     #7,(a7)+                ;38AB0: 5F5F
        moveq    #95,d7                   ;38AB2: 7E5F
        subq     #7,(a7)+                ;38AB4: 5F5F
        subq     #7,(a7)+                ;38AB6: 5F5F
        subq     #7,(a7)+                ;38AB8: 5F5F
        subq     #7,(a7)+                ;38ABA: 5F5F
        moveq    #95,d7                   ;38ABC: 7E5F
        subq     #7,(a7)+                ;38ABE: 5F5F
        subq     #7,(a7)+                ;38AC0: 5F5F
        subq     #7,(a7)+                ;38AC2: 5F5F
```

```
        subq    #7,(a7)+                ;38AC4: 5F5F
        moveq   #95,d7                   ;38AC6: 7E5F
        subq    #7,(a7)+                ;38AC8: 5F5F
        subq    #7,(a7)+                ;38ACA: 5F5F
        subq    #7,(a7)+                ;38ACC: 5F5F
        subq    #7,(a7)+                ;38ACE: 5F5F
        moveq   #95,d7                   ;38AD0: 7E5F
        subq    #7,(a7)+                ;38AD2: 5F5F
        subq    #7,(a7)+                ;38AD4: 5F5F
        subq    #7,(a7)+                ;38AD6: 5F5F
        subq    #7,(a7)+                ;38AD8: 5F5F
        moveq   #101,d1                  ;38ADA: 7265
        bsr.s   LAB_1956                ;38ADC: 6164
LAB_1953:
        dc.w    $7920                    ;38ADE
        move.l  -(a0),d0                ;38AE0: 2020
        moveq   #95,d7                   ;38AE2: 7E5F
        dc.w    $7377                    ;38AE4
        dc.w    $6565                    ;38AE6
        moveq   #105,d0                  ;38AE8: 7069
        dc.w    $6E67                    ;38AEA
        moveq   #95,d7                   ;38AEC: 7E5F
        bvs.s   LAB_1957                ;38AEE: 696E
LAB_1954:
        dc.w    $6163                    ;38AF0
        moveq   #105,d2                  ;38AF2: 7469
        moveq   #101,d3                  ;38AF4: 7665
        moveq   #95,d7                   ;38AF6: 7E5F
        moveq   #95,d7                   ;38AF8: 7E5F
LAB_1955:
        subq    #7,(a7)+                ;38AFA: 5F5F
        subq    #7,(a7)+                ;38AFC: 5F5F
        subq    #7,(a7)+                ;38AFE: 5F5F
        subq    #7,(a7)+                ;38B00: 5F5F
        moveq   #95,d7                   ;38B02: 7E5F
```

```
        subq    #7,(a7)+                ;38B04: 5F5F
        subq    #7,(a7)+                ;38B06: 5F5F
        subq    #7,(a7)+                ;38B08: 5F5F
        subq    #7,(a7)+                ;38B0A: 5F5F
        moveq   #95,d7                   ;38B0C: 7E5F
        subq    #7,(a7)+                ;38B0E: 5F5F
        subq    #7,(a7)+                ;38B10: 5F5F
        subq    #7,(a7)+                ;38B12: 5F5F
        subq    #7,(a7)+                ;38B14: 5F5F
        moveq   #95,d7                   ;38B16: 7E5F
        subq    #7,(a7)+                ;38B18: 5F5F
        subq    #7,(a7)+                ;38B1A: 5F5F
        subq    #7,(a7)+                ;38B1C: 5F5F
        subq    #7,(a7)+                ;38B1E: 5F5F
        moveq   #95,d7                   ;38B20: 7E5F
        subq    #7,(a7)+                ;38B22: 5F5F
        subq    #7,(a7)+                ;38B24: 5F5F
        subq    #7,(a7)+                ;38B26: 5F5F
        subq    #7,(a7)+                ;38B28: 5F5F
        moveq   #95,d7                   ;38B2A: 7E5F
        subq    #7,(a7)+                ;38B2C: 5F5F
        subq    #7,(a7)+                ;38B2E: 5F5F
        subq    #7,(a7)+                ;38B30: 5F5F
        subq    #7,(a7)+                ;38B32: 5F5F
        moveq   #95,d7                   ;38B34: 7E5F
        subq    #7,(a7)+                ;38B36: 5F5F
        subq    #7,(a7)+                ;38B38: 5F5F
        subq    #7,(a7)+                ;38B3A: 5F5F
        subq    #7,(a7)+                ;38B3C: 5F5F
        moveq   #95,d7                   ;38B3E: 7E5F
        subq    #7,(a7)+                ;38B40: 5F5F
LAB_1956:
        subq    #7,(a7)+                ;38B42: 5F5F
        subq    #7,(a7)+                ;38B44: 5F5F
        subq    #7,(a7)+                ;38B46: 5F5F
```

```
        moveq   #95,d7                  ;38B48: 7E5F
        subq    #7,(a7)+                ;38B4A: 5F5F
        subq    #7,(a7)+                ;38B4C: 5F5F
        subq    #7,(a7)+                ;38B4E: 5F5F
        subq    #7,(a7)+                ;38B50: 5F5F
        moveq   #95,d7                  ;38B52: 7E5F
        subq    #7,(a7)+                ;38B54: 5F5F
        subq    #7,(a7)+                ;38B56: 5F5F
        subq    #7,(a7)+                ;38B58: 5F5F
        subq    #7,(a7)+                ;38B5A: 5F5F
        moveq   #95,d7                  ;38B5C: 7E5F
LAB_1957:
        subq    #7,(a7)+                ;38B5E: 5F5F
        subq    #7,(a7)+                ;38B60: 5F5F
        subq    #7,(a7)+                ;38B62: 5F5F
        subq    #7,(a7)+                ;38B64: 5F5F
        moveq   #95,d7                  ;38B66: 7E5F
        subq    #7,(a7)+                ;38B68: 5F5F
        subq    #7,(a7)+                ;38B6A: 5F5F
        subq    #7,(a7)+                ;38B6C: 5F5F
        subq    #7,(a7)+                ;38B6E: 5F5F
        moveq   #95,d7                  ;38B70: 7E5F
        subq    #7,(a7)+                ;38B72: 5F5F
        subq    #7,(a7)+                ;38B74: 5F5F
        subq    #7,(a7)+                ;38B76: 5F5F
        subq    #7,(a7)+                ;38B78: 5F5F
        moveq   #95,d7                  ;38B7A: 7E5F
        subq    #7,(a7)+                ;38B7C: 5F5F
        subq    #7,(a7)+                ;38B7E: 5F5F
        subq    #7,(a7)+                ;38B80: 5F5F
        subq    #7,(a7)+                ;38B82: 5F5F
        moveq   #95,d7                  ;38B84: 7E5F
        subq    #7,(a7)+                ;38B86: 5F5F
        subq    #7,(a7)+                ;38B88: 5F5F
        subq    #7,(a7)+                ;38B8A: 5F5F
```

```
subq     #7,(a7)+                ;38B8C: 5F5F
moveq    #95,d7                   ;38B8E: 7E5F
subq     #7,(a7)+                ;38B90: 5F5F
subq     #7,(a7)+                ;38B92: 5F5F
subq     #7,(a7)+                ;38B94: 5F5F
subq     #7,(a7)+                ;38B96: 5F5F
moveq    #95,d7                   ;38B98: 7E5F
subq     #7,(a7)+                ;38B9A: 5F5F
subq     #7,(a7)+                ;38B9C: 5F5F
subq     #7,(a7)+                ;38B9E: 5F5F
subq     #7,(a7)+                ;38BA0: 5F5F
addq     #7,(a1)                  ;38BA2: 5E51
addq     #7,d0                    ;38BA4: 5E40
addq     #7,d3                    ;38BA6: 5E43
moveq    #95,d7                   ;38BA8: 7E5F
subq     #7,(a7)+                ;38BAA: 5F5F
addq     #7,(a1)                  ;38BAC: 5E51
addq     #7,d1                    ;38BAE: 5E41
addq     #7,d3                    ;38BB0: 5E43
moveq    #95,d7                   ;38BB2: 7E5F
subq     #7,(a7)+                ;38BB4: 5F5F
addq     #7,(a1)                  ;38BB6: 5E51
addq     #7,d2                    ;38BB8: 5E42
addq     #7,d3                    ;38BBA: 5E43
moveq    #95,d7                   ;38BBC: 7E5F
subq     #7,(a7)+                ;38BBE: 5F5F
addq     #7,(a1)                  ;38BC0: 5E51
addq     #7,d4                    ;38BC2: 5E44
addq     #7,d3                    ;38BC4: 5E43
moveq    #95,d7                   ;38BC6: 7E5F
subq     #7,(a7)+                ;38BC8: 5F5F
ori.b    #$00,d0                  ;38BCA: 00000000
addq     #7,(a1)                  ;38BCE: 5E51
addq.b   #7,-(a0)                ;38BD0: 5E20
addq.b   #7,-(a0)                ;38BD2: 5E20
```

```
moveq    #95,d7                  ;38BD4: 7E5F
subq     #7,(a7)+                ;38BD6: 5F5F
ori.b    #$00,d0                 ;38BD8: 00000000
ori.b    #$00,d0                 ;38BDC: 00000000
ori.b    #$00,d0                 ;38BE0: 00000000
dc.w     $0000                   ;38BE4
addq     #7,(a7)+                ;38BE6: 5E5F
moveq    #95,d7                  ;38BE8: 7E5F
subq     #7,(a7)+                ;38BEA: 5F5F
subq     #7,(a7)+                ;38BEC: 5F5F
subq     #7,(a7)+                ;38BEE: 5F5F
addq     #7,(a6)+                ;38BF0: 5E5E
moveq    #95,d7                  ;38BF2: 7E5F
subq     #7,(a7)+                ;38BF4: 5F5F
subq     #7,(a7)+                ;38BF6: 5F5F
subq     #7,(a7)+                ;38BF8: 5F5F
addq     #7,a6                   ;38BFA: 5E4E
addq     #7,d1                   ;38BFC: 5E41
addq     #7,(a3)+                ;38BFE: 5E5B
moveq    #95,d7                  ;38C00: 7E5F
subq     #7,(a7)+                ;38C02: 5F5F
addq     #7,a7                   ;38C04: 5E4F
addq     #7,d1                   ;38C06: 5E41
addq     #7,(a3)+                ;38C08: 5E5B
moveq    #95,d7                  ;38C0A: 7E5F
subq     #7,(a7)+                ;38C0C: 5F5F
subq     #2,a6                   ;38C0E: 554E
dc.w     $4C56                   ;38C10
moveq    #95,d7                  ;38C12: 7E5F
subq     #7,(a7)+                ;38C14: 5F5F
subq     #7,(a7)+                ;38C16: 5F5F
move.l   -(a0),d0                ;38C18: 2020
move.l   -(a0),d0                ;38C1A: 2020
moveq    #95,d7                  ;38C1C: 7E5F
subq     #7,(a7)+                ;38C1E: 5F5F
```

```
        subq     #7,(a7)+                ;38C20: 5F5F
        ori.b    #$00,d0                 ;38C22: 00000000
        addq     #7,(a1)                 ;38C26: 5E51
        addq     #7,d0                   ;38C28: 5E40
        addq     #7,d3                   ;38C2A: 5E43
        addq     #7,(a0)                 ;38C2C: 5E50
        addq     #7,a0                   ;38C2E: 5E48
        ori.b    #$00,d0                 ;38C30: 00000000
        ori.b    #$00,d0                 ;38C34: 00000000
        addq     #7,(a7)+                ;38C38: 5E5F
        moveq    #95,d7                  ;38C3A: 7E5F
        subq     #7,(a7)+                ;38C3C: 5F5F
        subq     #7,(a7)+                ;38C3E: 5F5F
        subq     #7,(a7)+                ;38C40:
5F5F
        addq     #7,(a6)+                ;38C42: 5E5E
        moveq    #95,d7                  ;38C44: 7E5F
        subq     #7,(a7)+                ;38C46: 5F5F
        subq     #7,(a7)+                ;38C48: 5F5F
        subq     #7,(a7)+                ;38C4A: 5F5F
        addq     #7,a6                   ;38C4C: 5E4E
        addq     #7,d1                   ;38C4E: 5E41
        addq     #7,(a3)+                ;38C50: 5E5B
        moveq    #95,d7                  ;38C52: 7E5F
        subq     #7,(a7)+                ;38C54: 5F5F
        addq     #7,a7                   ;38C56: 5E4F
        addq     #7,d1                   ;38C58: 5E41
        addq     #7,(a3)+                ;38C5A: 5E5B
        moveq    #95,d7                  ;38C5C: 7E5F
        subq     #7,(a7)+                ;38C5E: 5F5F
        subq     #2,a6                   ;38C60: 554E
        dc.w     $4C56                   ;38C62
        moveq    #95,d7                  ;38C64: 7E5F
        subq     #7,(a7)+                ;38C66: 5F5F
        subq     #7,(a7)+                ;38C68: 5F5F
```

```
move.l   -(a0),d0                ;38C6A: 2020
move.l   -(a0),d0                ;38C6C: 2020
moveq    #95,d7                   ;38C6E: 7E5F
subq     #7,(a7)+                ;38C70: 5F5F
subq     #7,(a7)+                ;38C72: 5F5F
ori.b    #$00,d0                  ;38C74: 00000000
ori.b    #$00,d0                  ;38C78: 00000000
ori.b    #$00,d0                  ;38C7C: 00000000
ori.b    #$00,d0                  ;38C80: 00000000
addq     #7,(a1)                  ;38C84: 5E51
addq     #7,d0                    ;38C86: 5E40
addq     #7,d0                    ;38C88: 5E40
addq     #7,d2                    ;38C8A: 5E42
moveq    #95,d7                   ;38C8C: 7E5F
addq     #7,(a1)                  ;38C8E: 5E51
addq     #7,d0                    ;38C90: 5E40
addq     #7,d1                    ;38C92: 5E41
addq     #7,d2                    ;38C94: 5E42
moveq    #95,d7                   ;38C96: 7E5F
addq     #7,(a1)                  ;38C98: 5E51
addq     #7,d0                    ;38C9A: 5E40
addq     #7,d2                    ;38C9C: 5E42
addq     #7,d2                    ;38C9E: 5E42
moveq    #95,d7                   ;38CA0: 7E5F
ori.b    #$00,d0                  ;38CA2: 00000000
ori.b    #$00,d0                  ;38CA6: 00000000
ori.b    #$00,d0                  ;38CAA: 00000000
ori.b    #$00,d0                  ;38CAE: 00000000
dc.w     $0000                    ;38CB2
scs      (a6)+                    ;38CB4: 55DE
dc.w     $0000                    ;38CB6
scs      -(a4)                    ;38CB8: 55E4
dc.w     $0000                    ;38CBA
scs      0(a2)                    ;38CBC: 55EA0000
dc.w     $55F0                    ;38CC0
```

```
btst     d0,d5                  ;38CC2: 0105
dc.w     $0204                  ;38CC4
btst     d1,d0                  ;38CC6: 0300
dc.w     $0000                  ;38CC8
bchg     d0,d4                  ;38CCA: 0144
ori.b    #$08,d0                ;38CCC: 00000008
dc.w     $0000                  ;38CD0
movep.l  0(a2),d0               ;38CD2: 014A0000
subq.l   #5,d4                  ;38CD6: 5B84
dc.w     $0000                  ;38CD8
dc.w     $5A7A                  ;38CDA
ori.b    #$0A,d0                ;38CDC: 0000000A
chk      d7,d2                  ;38CE0: 4587
cmpm.l   (a5)+,(a3)+            ;38CE2: B78D
ori.b    #$0A,d0                ;38CE4: 0000000A
chk      d7,d2                  ;38CE8: 4587
cmpm.l   (a5)+,(a3)+            ;38CEA: B78D
ori.b    #$D2,d0                ;38CEC: 000000D2
dc.w     $0000                  ;38CF0
dc.w     $79B2                  ;38CF2
dc.w     $0000                  ;38CF4
moveq    #24,d5                 ;38CF6: 7A18
dc.w     $0000                  ;38CF8
dc.w     $7B46                  ;38CFA
dc.w     $0000                  ;38CFC
dc.w     $7B46                  ;38CFE
dc.w     $0000                  ;38D00
moveq    #126,d5                ;38D02: 7A7E
dc.w     $0000                  ;38D04
moveq    #-30,d5                ;38D06: 7AE2
dc.w     $0000                  ;38D08
or.l     (a6)+,d6               ;38D0A: 8C9E
dc.w     $0000                  ;38D0C
or.b     d6,(a4)                ;38D0E: 8D14
dc.w     $0000                  ;38D10
```

```
dc.w     $8D8A                  ;38D12
dc.w     $0000                  ;38D14
or.b     d0,d7                  ;38D16: 8E00
dc.w     $0000                  ;38D18
or       0(a6,d0),d7            ;38D1A: 8E760000
or       d7,-(a4)               ;38D1E: 8F64
dc.w     $0000                  ;38D20
dc.w     $8FC8                  ;38D22
dc.w     $0000                  ;38D24
sub      0(a2,d0),d0            ;38D26: 90720000
sub.l    0(a4),d0               ;38D2A: 90AC0000
suba     -(a6),a0               ;38D2E: 90E6
dc.w     $0000                  ;38D30
sub.b    d0,-(a0)               ;38D32: 9120
dc.w     $0000                  ;38D34
sub      d0,(a0)+               ;38D36: 9158
ori.b    #$00,d0                ;38D38: 00000000
ori.b    #$20,d0                ;38D3C: 00000020
ori.b    #$81,d0                ;38D40: 00000081
ori.b    #$C9,d0                ;38D44: 000000C9
dc.w     $0000                  ;38D48
bchg     d0,d2                  ;38D4A: 0142
ori.b    #$04,d0                ;38D4C: 00000004
ori.b    #$04,d0                ;38D50: 00000004
ori.b    #$10,d0                ;38D54: 00000010
ori.b    #$08,d0                ;38D58: 00000008
ori.b    #$0A,d0                ;38D5C: 0000000A
dc.w     $0000                  ;38D60
sub.l    -(a6),d3               ;38D62: 96A6
dc.w     $0000                  ;38D64
sub.l    STACK_INIT.w,d3        ;38D66: 96B80000
suba     a2,a3                  ;38D6A: 96CA
dc.w     $0000                  ;38D6C
suba     -(a6),a3               ;38D6E: 96E6
dc.w     $0000                  ;38D70
```

```
sub.b    d3,0(a2,d0)            ;38D72: 97320000
subx     -(a6),-(a3)            ;38D76: 974E
dc.w     $0000                   ;38D78
sub      d3,0(a2)               ;38D7A: 976A0000
dc.w     $977C                   ;38D7E
dc.w     $0000                   ;38D80
dc.w     $97BA                   ;38D82
dc.w     $0000                   ;38D84
suba.l   a4,a3                   ;38D86: 97CC
dc.w     $0000                   ;38D88
dc.w     $980E                   ;38D8A
dc.w     $0000                   ;38D8C
suba     (a6),a4                 ;38D8E: 98D6
ori.b    #$14,d0                 ;38D90: 00000014
dc.w     $0000                   ;38D94
suba     a0,a6                   ;38D96: 9CC8
dc.w     $0000                   ;38D98
suba     -(a2),a6               ;38D9A: 9CE2
dc.w     $0000                   ;38D9C
subx.b   d0,d6                   ;38D9E: 9D00
dc.w     $0000                   ;38DA0
sub.b    d6,(a6)+               ;38DA2: 9D1E
dc.w     $0000                   ;38DA4
sub.b    (a4)+,d7               ;38DA6: 9E1C
dc.w     $0000                   ;38DA8
sub.b    0(a6,d0),d7            ;38DAA: 9E360000
sub      (a4),d7                 ;38DAE: 9E54
dc.w     $0000                   ;38DB0
sub      0(a2,d0),d7            ;38DB2: 9E720000
ori.b    #$00,d4                 ;38DB6: 00040000
ori.b    #$00,d4                 ;38DBA: 00040000
ori.b    #$00,d4                 ;38DBE: 00040000
ori.b    #$00,d4                 ;38DC2: 00040000
ori.b    #$00,d4                 ;38DC6: 00040000
dc.w     $0008                   ;38DCA
```

```
dc.w     $0000                  ;38DCC
suba.l   0(a6),a7               ;38DCE: 9FEE0000
suba.l   0(a6),a7               ;38DD2: 9FEE0000
dc.w     $A00A                  ;38DD6
dc.w     $0000                  ;38DD8
dc.w     $A00A                  ;38DDA
ori.b    #$04,d0                ;38DDC: 00000004
ori.b    #$04,d0                ;38DE0: 00000004
ori.b    #$04,d0                ;38DE4: 00000004
ori.b    #$04,d0                ;38DE8: 00000004
ori.b    #$04,d0                ;38DEC: 00000004
ori.b    #$08,d0                ;38DF0: 00000008
ori.b    #$0E,d0                ;38DF4: 0000000E
ori.b    #$2E,d0                ;38DF8: 0000002E
dc.w     $0000                  ;38DFC
dc.w     $A36C                  ;38DFE
dc.w     $0000                  ;38E00
dc.w     $A30A                  ;38E02
dc.w     $0000                  ;38E04
dc.w     $A31E                  ;38E06
dc.w     $0000                  ;38E08
dc.w     $A35C                  ;38E0A
dc.w     $0000                  ;38E0C
dc.w     $A420                  ;38E0E
dc.w     $0000                  ;38E10
dc.w     $A496                  ;38E12
dc.w     $0000                  ;38E14
dc.w     $A4EA                  ;38E16
dc.w     $0000                  ;38E18
dc.w     $A526                  ;38E1A
dc.w     $0000                  ;38E1C
dc.w     $A53A                  ;38E1E
dc.w     $0000                  ;38E20
dc.w     $A54E                  ;38E22
ori.b    #$6A,d0                ;38E24: 0000006A
```

```
dc.w     $0000                    ;38E28
dc.w     $A76C                    ;38E2A
dc.w     $0000                    ;38E2C
dc.w     $A7CE                    ;38E2E
dc.w     $0000                    ;38E30
dc.w     $A7D4                    ;38E32
dc.w     $0000                    ;38E34
dc.w     $A7D4                    ;38E36
dc.w     $0000                    ;38E38
dc.w     $A830                    ;38E3A
dc.w     $0000                    ;38E3C
dc.w     $A842                    ;38E3E
dc.w     $0000                    ;38E40
dc.w     $A854                    ;38E42
dc.w     $0000                    ;38E44
dc.w     $A866                    ;38E46
ori.b    #$00,d0                  ;38E48: 00000000
dc.w     $A94E                    ;38E4C
dc.w     $0000                    ;38E4E
dc.w     $A954                    ;38E50
ori.b    #$00,d0                  ;38E52: 00000000
ori.b    #$20,d0                  ;38E56: 00000020
ori.b    #$81,d0                  ;38E5A: 00000081
ori.b    #$C9,d0                  ;38E5E: 000000C9
dc.w     $0000                    ;38E62
bchg     d0,d2                    ;38E64: 0142
ori.b    #$0E,d0                  ;38E66: 0000000E
ori.b    #$04,d0                  ;38E6A: 00000004
ori.b    #$04,d0                  ;38E6E: 00000004
ori.b    #$06,d0                  ;38E72: 00000006
ori.b    #$08,d0                  ;38E76: 00000008
ori.b    #$06,d0                  ;38E7A: 00000006
ori.b    #$04,d0                  ;38E7E: 00000004
ori.b    #$06,d0                  ;38E82: 00000006
ori.b    #$04,d0                  ;38E86: 00000004
```

```
ori.b    #$08,d0                ;38E8A: 00000008
ori.b    #$18,d0                ;38E8E: 00000018
ori.b    #$10,d0                ;38E92: 00000010
ori.b    #$36,d0                ;38E96: 00000036
ori.b    #$06,d0                ;38E9A: 00000006
ori.b    #$04,d0                ;38E9E: 00000004
ori.b    #$12,d0                ;38EA2: 00000012
ori.b    #$00,d0                ;38EA6: 00000000
ori.b    #$20,d0                ;38EAA: 00000020
ori.b    #$81,d0                ;38EAE: 00000081
ori.b    #$C9,d0                ;38EB2: 000000C9
dc.w     $0000                  ;38EB6
bchg     d0,d2                  ;38EB8: 0142
ori.b    #$00,d0                ;38EBA: 00000000
ori.b    #$00,d0                ;38EBE: 00000000
ori.b    #$00,d0                ;38EC2: 00000000
dc.w     $0000                  ;38EC6
exg      a5,a0                  ;38EC8: CB48
dc.w     $0000                  ;38ECA
muls     (a6),d5                ;38ECC: CBD6
dc.w     $0000                  ;38ECE
muls     (a6),d5                ;38ED0: CBD6
dc.w     $0000                  ;38ED2
muls     (a6),d5                ;38ED4: CBD6
ori.b    #$00,d0                ;38ED6: 00000000
ori.b    #$20,d0                ;38EDA: 00000020
ori.b    #$81,d0                ;38EDE: 00000081
ori.b    #$C9,d0                ;38EE2: 000000C9
dc.w     $0000                  ;38EE6
bchg     d0,d2                  ;38EE8: 0142
ori.b    #$00,d0                ;38EEA: 00000000
ori.b    #$00,d0                ;38EEE: 00000000
ori.b    #$00,d0                ;38EF2: 00000000
ori.b    #$00,d0                ;38EF6: 00000000
ori.b    #$00,d0                ;38EFA: 00000000
```

```
ori.b    #$00,d0                ;38EFE: 00000000
ori.b    #$00,d0                ;38F02: 00000000
ori.b    #$00,d0                ;38F06: 00000000
ori.b    #$00,d0                ;38F0A: 00000000
ori.b    #$00,d0                ;38F0E: 00000000
ori.b    #$00,d0                ;38F12: 00000000
ori.b    #$00,d0                ;38F16: 00000000
ori.b    #$00,d0                ;38F1A: 00000000
dc.w     $0000                  ;38F1E
add.b    (a0)+,d4               ;38F20: D818
dc.w     $0000                  ;38F22
add.b    0(a6,d0),d4            ;38F24: D8360000
add      (a2),d4                ;38F28: D852
dc.w     $0000                  ;38F2A
add      0(a6),d4               ;38F2C: D86E0000
add.l    a2,d4                  ;38F30: D88A
btst     d0,d5                  ;38F32: 0105
dc.w     $0204                  ;38F34
btst     d1,d0                  ;38F36: 0300
btst     d0,d0                  ;38F38: 0100
ori.b    #$00,d0                ;38F3A: 00000000
dc.w     $0000                  ;38F3E
btst     #0,d0                  ;38F40: 08000000
btst     d2,d0                  ;38F44: 0500
dc.w     $0000                  ;38F46
addi.b   #$00,d0                ;38F48: 06000000
btst     d4,d0                  ;38F4C: 0900
ori.b    #$00,d0                ;38F4E: 00000000
ori.b    #$00,d0                ;38F52: 00000000
ori.b    #$00,d0                ;38F56: 00000000
ori.b    #$00,d0                ;38F5A: 00000000
ori.b    #$00,d0                ;38F5E: 00000000
ori.b    #$00,d0                ;38F62: 00000000
dc.w     $0000                  ;38F66
btst     #0,d0                  ;38F68: 08000000
```

```
btst     d2,d0                  ;38F6C: 0500
dc.w     $0000                  ;38F6E
addi.b   #$00,d0                ;38F70: 06000000
btst     d4,d0                  ;38F74: 0900
ori.b    #$00,d0                ;38F76: 00000000
ori.b    #$00,d0                ;38F7A: 00000000
asr      0(a4)                  ;38F7E: E0EC0000   current position of ramp (READRAMP_L
rol.b    #8,d2                  ;38F82: E11A
dc.w     $0000                  ;38F84
rol.b    d0,d2                  ;38F86: E13A
dc.w     $0000                  ;38F88
rol      #8,d2                  ;38F8A: E15A
dc.w     $0000                  ;38F8C
lsl.l    #8,d4                  ;38F8E: E18C
dc.w     $0000                  ;38F90
asl      (a0)                   ;38F92: E1D0
dc.w     $0000                  ;38F94
asl      0(a6)                  ;38F96: E1EE0000
lsr.b    #1,d4                  ;38F9A: E20C
dc.w     $0000                  ;38F9C
lsr.b    d1,d2                  ;38F9E: E22A
dc.w     $0000                  ;38FA0
lsr      #1,d6                  ;38FA2: E24E
dc.w     $0000                  ;38FA4
ror      d1,d2                  ;38FA6: E27A
subq     #1,(a4)                ;38FA8: 5354
move.l   -(a0),-(a6)            ;38FAA: 2D20
addq     #1,d5                  ;38FAC: 5245
moveq    #45,d7                 ;38FAE: 7E2D
move.l   18766(a5),-(a6)        ;38FB0: 2D2D494E
dc.w     $3B7E                  ;38FB4
move.l   11565(a5),-(a6)        ;38FB6: 2D2D2D2D
move.l   0(a5),-(a6)            ;38FBA: 2D2D0000
ori.b    #$00,d0                ;38FBE: 00000000
ori.b    #$00,d0                ;38FC2: 00000000
```

```
        ori.b    #$00,d0                 ;38FC6: 00000000
        ror.l    #2,d6                   ;38FCA: E49E
        dc.w     $0000                   ;38FCC
        dc.w     $E4CA                   ;38FCE
        dc.w     $0000                   ;38FD0
        roxr     -(a2)                   ;38FD2: E4E2
        dc.w     $0000                   ;38FD4
        roxl.l   d2,d2                   ;38FD6: E5B2
        ori.b    #$00,d0                 ;38FD8: 00000000
        dc.w     $0000                   ;38FDC
        lsr      #3,d6                   ;38FDE: E64E
        dc.w     $0000                   ;38FE0
        ror.l    #3,d0                   ;38FE2: E698
        dc.w     $0000                   ;38FE4
        ror      (a2)+                   ;38FE6: E6DA
        dc.w     $0000                   ;38FE8
        rol      #3,d6                   ;38FEA: E75E
        dc.w     $0000                   ;38FEC
        roxl.l   #3,d4                   ;38FEE: E794
        ori.b    #$00,d0                 ;38FF0: 00000000
        dc.w     $0000                   ;38FF4
        lsr.l    #4,d2                   ;38FF6: E88A
        dc.w     $0000                   ;38FF8
        roxr.l   #4,d0                   ;38FFA:
E890
        dc.w     $0000                   ;38FFC
        roxr.l   #4,d6                   ;38FFE: E896
        dc.w     $0000                   ;39000
        ror.l    #4,d6                   ;39002: E89E
        dc.w     $0000                   ;39004
        asr.l    d4,d4                   ;39006: E8A4
        dc.w     $0000                   ;39008
        lsr.l    d4,d4                   ;3900A: E8AC
        dc.w     $0000                   ;3900C
        lsr.l    d4,d6                   ;3900E: E8AE
```

```
dc.w     $0000                    ;39010
roxr.l   d4,d0                    ;39012: E8B0
ori.b    #$06,d0                  ;39014: 00000006
dc.w     $0000                    ;39018
lsl.b    #4,d0                    ;3901A: E908
dc.w     $0000                    ;3901C
asl.l    #4,d4                    ;3901E: E984
dc.w     $0000                    ;39020
dc.w     $E9C8                    ;39022
dc.w     $0000                    ;39024
lsr.b    #5,d2                    ;39026: EA0A
dc.w     $0000                    ;39028
ror.b    d5,d6                    ;3902A: EA3E
dc.w     $0000                    ;3902C
ror.l    #5,d6                    ;3902E: EA9E
dc.w     $0000                    ;39030
dc.w     $EAC6                    ;39032
dc.w     $0000                    ;39034
lsl.b    d5,d4                    ;39036: EB2C
dc.w     $4C42                    ;39038
movea.l  (a7)+,a3                 ;3903A: 265F
subq     #7,(a7)+                 ;3903C: 5F5F
subq     #7,(a7)+                 ;3903E: 5F5F
subq     #7,(a7)+                 ;39040: 5F5F
addq     #8,d1                    ;39042: 5041
movea.l  (a7)+,a3                 ;39044: 265F
subq     #7,(a7)+                 ;39046: 5F5F
subq     #7,(a7)+                 ;39048: 5F5F
subq     #7,(a7)+                 ;3904A: 5F5F
ori.b    #$06,d0                  ;3904C: 00000006
dc.w     $0000                    ;39050
lsl.l    d5,d4                    ;39052: EBAC
dc.w     $0000                    ;39054
dc.w     $EBC8                    ;39056
dc.w     $0000                    ;39058
```

```
dc.w     $EBE2                    ;3905A
dc.w     $0000                    ;3905C
dc.w     $EBF8                    ;3905E
dc.w     $0000                    ;39060
lsr.l    d6,d4                    ;39062: ECAC
dc.w     $0000                    ;39064
dc.w     $ECC0                    ;39066
subq     #1,(a0)                  ;39068: 5350
dc.w     $303B                    ;3906A
moveq    #95,d7                   ;3906C: 7E5F
subq     #7,(a7)+                ;3906E: 5F5F
subq     #7,(a7)+                ;39070: 5F5F
ori.b    #$0A,d0                  ;39072: 0000000A
dc.w     $0000                    ;39076
asl.b    d6,d2                    ;39078: ED22
dc.w     $0000                    ;3907A
rol.b    d6,d4                    ;3907C: ED3C
dc.w     $0000                    ;3907E
dc.w     $EDDA                    ;39080
dc.w     $0000                    ;39082
dc.w     $EDFE                    ;39084
dc.w     $0000                    ;39086
roxl     d6,d0                    ;39088: ED70
dc.w     $0000                    ;3908A
asl.l    #6,d6                    ;3908C: ED86
dc.w     $0000                    ;3908E
rol.l    #6,d4                    ;39090: ED9C
dc.w     $0000                    ;39092
roxl.l   d6,d2                    ;39094: EDB2
neg      (a0)                    ;39096: 4450
dc.w     $477E                    ;39098
subq     #7,(a7)+                ;3909A: 5F5F
subq     #7,(a7)+                ;3909C: 5F5F
subq     #7,(a7)+                ;3909E: 5F5F
neg      (a0)                    ;390A0: 4450
```

```
dc.w     $4C7E                  ;390A2
subq     #7,(a7)+               ;390A4: 5F5F
subq     #7,(a7)+               ;390A6: 5F5F
subq     #7,(a7)+               ;390A8: 5F5F
neg      (a0)                   ;390AA: 4450
dc.w     $417E                  ;390AC
subq     #7,(a7)+               ;390AE: 5F5F
subq     #7,(a7)+               ;390B0: 5F5F
subq     #7,(a7)+               ;390B2: 5F5F
neg      (a0)                   ;390B4: 4450
dc.w     $427E                  ;390B6
subq     #7,(a7)+               ;390B8: 5F5F
subq     #7,(a7)+               ;390BA: 5F5F
subq     #7,(a7)+               ;390BC: 5F5F
ori.b    #$06,d0                ;390BE: 00000006
dc.w     $0000                  ;390C2
asl.b    d7,d0                  ;390C4: EF20
dc.w     $0000                  ;390C6
rol.b    d7,d4                  ;390C8: EF3C
dc.w     $0000                  ;390CA
lsl      d7,d4                  ;390CC: EF6C
dc.w     $0000                  ;390CE
rol.l    #7,d4                  ;390D0: EF9C
dc.w     $0000                  ;390D2
dc.w     $EFCA                  ;390D4
ori.b    #$04,d0                ;390D6: 00000004
ori.b    #$04,d0                ;390DA: 00000004
dc.w     $0000                  ;390DE
dc.w     $F06E                  ;390E0
dc.w     $0000                  ;390E2
dc.w     $F086                  ;390E4
dc.w     $0000                  ;390E6
dc.w     $F0AE                  ;390E8
dc.w     $0000                  ;390EA
dc.w     $F0C6                  ;390EC
```

```
        ori.b    #$06,d0                 ;390EE: 00000006
        ori.b    #$06,d0                 ;390F2: 00000006
        ori.b    #$31,d0                 ;390F6: 00000031
        ori.b    #$00,d0                 ;390FA: 00000000
        ori.b    #$44,d0                 ;390FE: 00000044
        ori.b    #$00,d0                 ;39102: 00000000
        ori.b    #$37,d0                 ;39106: 00000037
        ori.b    #$00,d0                 ;3910A: 00000000
        ori.b    #$33,d0                 ;3910E: 00000033
        ori.b    #$00,d0                 ;39112: 00000000
        ori.b    #$35,d0                 ;39116: 00000035
        ori.b    #$01,d0                 ;3911A: 00000001
3911E: kryptstring: SQ00010SH-BP0ESHSS0ESHSP10ESH5LTX
        subq     #1,(a1)                 ;3911E: 5351
        move     49(a0,d3),d0            ;39120: 30303031
        movea    (a3),a0                 ;39124: 3053
        nbcd     16976(a5)               ;39126: 482D4250
        movea    d5,a0                   ;3912A: 3045
        subq     #1,a0                   ;3912C: 5348
        subq     #1,(a3)                 ;3912E: 5353
        movea    d5,a0                   ;39130: 3045
        subq     #1,a0                   ;39132: 5348
        subq     #1,(a0)                 ;39134: 5350
        dc.w     $3130                   ;39136
        dc.w     $4553                   ;39138
        dc.w     $4835                   ;3913A
        movea    a4,a1                   ;3913C: 324C
        addq     #2,(a0)+                ;3913E: 5458
        move.l   d1,d1                   ;39140: 2201
        dc.w     $0A0A                   ;39142
        dc.w     $0A0A                   ;39144
        dc.w     $0A0A                   ;39146
        dc.w     $0A0A                   ;39148
        dc.w     $0A0A                   ;3914A
        dc.w     $0A0A                   ;3914C
```

```
dc.w     $0A0A                    ;3914E
dc.w     $0A0A                    ;39150
dc.w     $0A0A                    ;39152
dc.w     $0A0A                    ;39154
dc.w     $0A0A                    ;39156
dc.w     $0A0A                    ;39158
dc.w     $0A06                    ;3915A
btst     d3,d7                    ;3915C: 0707
btst     d3,d7                    ;3915E: 0707
btst     d3,d4                    ;39160: 0704
btst     d3,d7                    ;39162: 0707
btst     d3,d7                    ;39164: 0707
btst     d3,d7                    ;39166: 0707
btst     d3,d7                    ;39168: 0707
btst     d3,d7                    ;3916A: 0707
dc.w     $0407                    ;3916C
btst     d3,d7                    ;3916E: 0707
btst     d3,d7                    ;39170: 0707
btst     d3,d7                    ;39172: 0707
btst     d3,d7                    ;39174: 0707
btst     d3,d7                    ;39176: 0707
dc.w     $0407                    ;39178
btst     d3,d7                    ;3917A: 0707
btst     d3,d7                    ;3917C: 0707
btst     d3,d4                    ;3917E: 0704
move.l   a5,d1                    ;39180: 220D
subq     #1,(a4)                  ;39182: 5354
dc.w     $4153                    ;39184
addq     #2,d2                    ;39186: 5442
subq     #1,(a4)                  ;39188: 5354
dc.w     $527E                    ;3918A
ori.b    #$06,d0                  ;3918C: 00000006
dc.w     $0000                    ;39190
dc.w     $F3A4                    ;39192
dc.w     $0000                    ;39194
```

```
dc.w     $F3EC                  ;39196
dc.w     $0000                  ;39198
dc.w     $F406                  ;3919A
dc.w     $0000                  ;3919C
dc.w     $F572                  ;3919E
dc.w     $0000                  ;391A0
dc.w     $F596                  ;391A2
dc.w     $0000                  ;391A4
dc.w     $F61C                  ;391A6
dc.w     $0000                  ;391A8
dc.w     $F668                  ;391AA
dc.w     $0000                  ;391AC
dc.w     $F682                  ;391AE
dc.w     $0000                  ;391B0
dc.w     $F70A                  ;391B2
dc.w     $0000                  ;391B4
dc.w     $F756                  ;391B6
dc.w     $0000                  ;391B8
dc.w     $F770                  ;391BA
dc.w     $424C                  ;391BC
subq     #1,a0                  ;391BE: 5348
moveq    #45,d7                 ;391C0: 7E2D
move.l   11565(a5),-(a6)        ;391C2: 2D2D2D2D
dc.w     $424C                  ;391C6
moveq    #45,d7                 ;391C8: 7E2D
move.l   11565(a5),-(a6)        ;391CA: 2D2D2D2D
move.l   16978(a5),-(a6)        ;391CE: 2D2D4252
subq     #1,a0                  ;391D2: 5348
moveq    #45,d7                 ;391D4: 7E2D
move.l   11565(a5),-(a6)        ;391D6: 2D2D2D2D
clr      (a2)                   ;391DA: 4252
moveq    #45,d7                 ;391DC: 7E2D
move.l   11565(a5),-(a6)        ;391DE: 2D2D2D2D
move.l   21067(a5),-(a6)        ;391E2: 2D2D524B
moveq    #45,d7                 ;391E6: 7E2D
```

```
move.l   11565(a5),-(a6)         ;391E8: 2D2D2D2D
move.l   21320(a5),-(a6)         ;391EC: 2D2D5348
addq     #4,a3                    ;391F0: 584B
moveq    #45,d7                   ;391F2: 7E2D
move.l   11565(a5),-(a6)         ;391F4: 2D2D2D2D
addq     #4,a3                    ;391F8: 584B
moveq    #45,d7                   ;391FA: 7E2D
move.l   11565(a5),-(a6)         ;391FC: 2D2D2D2D
move.l   16972(a5),-(a6)         ;39200: 2D2D424C
subq     #1,a0                    ;39204: 5348
moveq    #45,d7                   ;39206: 7E2D
move.l   11565(a5),-(a6)         ;39208: 2D2D2D2D
dc.w     $424C                    ;3920C
moveq    #45,d7                   ;3920E: 7E2D
move.l   11565(a5),-(a6)         ;39210: 2D2D2D2D
move.l   16978(a5),-(a6)         ;39214: 2D2D4252
subq     #1,a0                    ;39218: 5348
moveq    #45,d7                   ;3921A: 7E2D
move.l   11565(a5),-(a6)         ;3921C: 2D2D2D2D
clr      (a2)                    ;39220: 4252
moveq    #45,d7                   ;39222: 7E2D
move.l   11565(a5),-(a6)         ;39224: 2D2D2D2D
move.l   0(a5),-(a6)             ;39228: 2D2D0000
ori.b    #$00,d4                  ;3922C: 00040000
ori.b    #$00,d4                  ;39230: 00040000
dc.w     $F980                    ;39234
dc.w     $0000                    ;39236
dc.w     $F992                    ;39238
dc.w     $0000                    ;3923A
dc.w     $F9A4                    ;3923C
dc.w     $0000                    ;3923E
dc.w     $F9B6                    ;39240
dc.w     $0000                    ;39242
dc.w     $F96C                    ;39244
dc.w     $0000                    ;39246
```

```
dc.w     $F930                  ;39248
dc.w     $0000                  ;3924A
dc.w     $F944                  ;3924C
dc.w     $0000                  ;3924E
dc.w     $F958                  ;39250
dc.w     $0000                  ;39252
dc.w     $F91C                  ;39254
dc.w     $0000                  ;39256
dc.w     $F908                  ;39258
dc.w     $0000                  ;3925A
dc.w     $F8F4                  ;3925C
dc.w     $0A03                  ;3925E
dc.w     $0A03                  ;39260
dc.w     $0A03                  ;39262
dc.w     $0A03                  ;39264
dc.w     $0A03                  ;39266
dc.w     $0A03                  ;39268
dc.w     $0A03                  ;3926A
dc.w     $0A03                  ;3926C
dc.w     $0A03                  ;3926E
dc.w     $0A03                  ;39270
dc.w     $0A03                  ;39272
dc.w     $0A03                  ;39274
dc.w     $0A03                  ;39276
dc.w     $0A03                  ;39278
dc.w     $0A03                  ;3927A
dc.w     $0A03                  ;3927C
dc.w     $0A03                  ;3927E
movep    2570(a2),d0            ;39280: 010A0A0A
dc.w     $0A0A                  ;39284
dc.w     $0A0A                  ;39286
btst     d4,-(a0)               ;39288: 0920
movea.l  (a0),a0                ;3928A: 2050
dc.w     $6F73                  ;3928C
bvs.s    LAB_1959               ;3928E: 6974
```

```
        dc.w     $696F                   ;39290
        bgt.s    LAB_1958               ;39292: 6E20
        dc.w     $4272                   ;39294
        dc.w     $6967                   ;39296
        bvc.s    LAB_195A               ;39298: 6874
        dc.w     $6C69                   ;3929A
        dc.w     $6E65                   ;3929C
        movep    2336(a2),d6            ;3929E: 0D0A0920
        movea.l  (a0),a0                 ;392A2: 2050
        moveq    #101,d1                 ;392A4: 7265
        dc.w     $7373                   ;392A6
        movea.l  (a3)+,a0               ;392A8: 205B
        dc.w     $454E                   ;392AA
        addq     #2,d5                   ;392AC: 5445
        addq     #1,(a5)+               ;392AE: 525D
        ori.b    #$00,d0                 ;392B0: 00000000
LAB_1958:
        ori.b    #$00,d0                 ;392B4: 00000000
        ori.b    #$00,d0                 ;392B8: 00000000
        ori.b    #$00,d0                 ;392BC: 00000000
        ori.b    #$00,d0                 ;392C0: 00000000
        dc.w     $0000                   ;392C4
        btst     d0,d1                   ;392C6: 0101
        btst     d0,d0                   ;392C8: 0100
        ori.l    #$40010101,(a4)+       ;392CA: 009C40010101
        ori      #$018B,d0              ;392D0: 0040018B
        btst     d0,d1                   ;392D4: 0101
        or.b     d1,d4                   ;392D6: 8801
        or.l     d7,(a0)+               ;392D8: 8F98
        sub.l    a0,d3                   ;392DA: 9688
        btst     d0,d1                   ;392DC: 0101
        sub.b    d0,d4                   ;392DE: 9800
        dc.w     $0001                   ;392E0
        dc.w     $A600                   ;392E2
        or.l     -(a2),d1               ;392E4: 82A2
```

```
        negx.b   d1                      ;392E6: 4001
        negx     d0                      ;392E8: 4040
        dc.w     $0001                    ;392EA
        btst     d0,d6                    ;392EC: 0106
        btst     d0,d1                    ;392EE: 0101
        dc.w     $0000                    ;392F0
        sub      d0,d6                    ;392F2: 9C40
        btst     d0,d1                    ;392F4: 0101
        btst     d0,d0                    ;392F6: 0100
        negx.b   d1                      ;392F8: 4001
        or.b     d1,d5                    ;392FA: 8A01
        subx.l   -(a0),-(a1)             ;392FC: 9388
        dc.w     $008F                    ;392FE
        sub.b    d1,d4                    ;39300: 9801
        or.b     d1,d4                    ;39302: 8801
LAB_1959:
        bclr     d0,(a0)+                ;39304: 0198
        sub.b    d0,d2                    ;39306: 9400
        bclr     d0,-(a4)                ;39308: 01A4
        dc.w     $0000                    ;3930A
        dc.w     $02BC                    ;3930C
LAB_195A:
        dc.w     $0000                    ;3930E
        bset     d1,0(a0)                ;39310: 03E80000
        bset     d3,(a0)                  ;39314: 07D0
        dc.w     $0000                    ;39316
        bclr     d5,STACK_INIT.w         ;39318: 0BB80000
        dc.w     $1388                    ;3931C
        dc.w     $0000                    ;3931E
        move.l   (a0),-(a3)              ;39320: 2710
        dc.w     $0000                    ;39322
        dc.w     $4E20                    ;39324
        dc.w     $0000                    ;39326
        and      d1,(a0)                  ;39328: C350
        dc.w     $0001                    ;3932A
```

```
or.l     -(a0),d3                ;3932C: 86A0
dc.w     $0003                    ;3932E
bchg     d6,d0                    ;39330: 0D40
ori.b    #$0E,d0                  ;39332: 0000000E
dc.w     $FFFF                    ;39336
ror      d6,d0                    ;39338: EC78
ori.b    #$0F,d0                  ;3933A: 0000000F
dc.w     $0000                    ;3933E
move.l   (a0),-(a3)              ;39340: 2710
dc.w     $0000                    ;39342
dc.w     $FA4A                    ;39344
dc.w     $0000                    ;39346
dc.w     $FABE                    ;39348
dc.w     $0000                    ;3934A
dc.w     $FAD6                    ;3934C
dc.w     $0000                    ;3934E
dc.w     $FB50                    ;39350
dc.w     $0000                    ;39352
dc.w     $FBF2                    ;39354
dc.w     $0000                    ;39356
dc.w     $FC14                    ;39358
dc.w     $0000                    ;3935A
dc.w     $FC6C                    ;3935C
dc.w     $0000                    ;3935E
dc.w     $FD0E                    ;39360
dc.w     $0000                    ;39362
dc.w     $FD66                    ;39364
dc.w     $0000                    ;39366
dc.w     $FDE8                    ;39368

dc.w     $0000                    ;3936A
dc.w     $FE02                    ;3936C
dc.w     $0000                    ;3936E
dc.w     $FE38                    ;39370
dc.w     $0000                    ;39372
```

```
dc.w     $FEE0                  ;39374
dc.w     $0000                  ;39376
dc.w     $FF1A                  ;39378
dc.w     $0000                  ;3937A
dc.w     $FF5A                  ;3937C
dc.w     $0000                  ;3937E
dc.w     $FF94                  ;39380
dc.w     $0000                  ;39382
dc.w     $FFD8                  ;39384
ori.b    #$2E,d1                ;39386: 0001002E
ori.b    #$76,d1                ;3938A: 00010076
ori.b    #$56,d1                ;3938E: 00010056
ori.b    #$D0,d1                ;39392: 000100D0
dc.w     $4E7E                  ;39396
move.l   11565(a5),-(a6)        ;39398: 2D2D2D2D
move.l   11565(a5),-(a6)        ;3939C: 2D2D2D2D
ori.b    #$00,d0                ;393A0: 00000000
ori.b    #$00,d0                ;393A4: 00000000
ori.b    #$00,d0                ;393A8: 00000000
clr      (a0)                   ;393AC: 4250
movea    d5,a0                  ;393AE: 3045
dc.w     $4E26                  ;393B0
move.l   11565(a5),-(a6)        ;393B2: 2D2D2D2D
clr      (a0)                   ;393B6: 4250
dc.w     $3432                  ;393B8
move     d5,20006(a0)           ;393BA: 31454E26
move.l   0(a5),-(a6)            ;393BE: 2D2D0000
dc.w     $0000                  ;393C2
addq     #4,a3                  ;393C4: 584B
addq     #1,(a0)                ;393C6: 5250
moveq    #45,d7                 ;393C8: 7E2D
move.l   11565(a5),-(a6)        ;393CA: 2D2D2D2D
ori.b    #$00,d0                ;393CE: 00000000
dc.w     $0001                  ;393D2
subi.b   #$01,(a4)+             ;393D4: 041C0001
```

```
        subi     #$0001,-(a4)            ;393D8: 04640001
        subi.l   #$000104C0,-(a2)       ;393DC: 04A2000104C0
        subq     #1,a0                   ;393E2: 5348
        dc.w     $4152                   ;393E4
        moveq    #45,d7                  ;393E6: 7E2D
        move.l   11565(a5),-(a6)         ;393E8: 2D2D2D2D
        ori.b    #$04,d0                 ;393EC: 00000004
        ori.b    #$08,d0                 ;393F0: 00000008
        ori.b    #$10,d0                 ;393F4: 00000010
        ori.b    #$0A,d0                 ;393F8: 0000000A
        dc.w     $4748                   ;393FC
        moveq    #38,d5                  ;393FE: 7A26
        move.l   11565(a5),-(a6)         ;39400: 2D2D2D2D
        move.l   19784(a5),-(a6)         ;39404: 2D2D4D48
        moveq    #38,d5                  ;39408: 7A26
        move.l   11565(a5),-(a6)         ;3940A: 2D2D2D2D
        move.l   25666(a5),-(a6)         ;3940E: 2D2D6442
        blt.s    LAB_195B                ;39412: 6D26
        move.l   11565(a5),-(a6)         ;39414: 2D2D2D2D
        move.l   0(a5),-(a6)             ;39418: 2D2D0000
        dc.w     $0012                   ;3941C
        move.l   -(a0),d0                ;3941E: 2020
        move.l   11565(a5),d3            ;39420: 262D2D2D
        move.l   11565(a5),-(a6)         ;39424: 2D2D2D2D
        ori.b    #$06,d0                 ;39428: 00000006
        dc.w     $0001                   ;3942C
        eori     #$0001,(a4)+            ;3942E: 0A5C0001
        dc.w     $0AC6                   ;39432
        dc.w     $0001                   ;39434
        dc.w     $0AF0                   ;39436
        dc.w     $0001                   ;39438
LAB_195B:
        bclr     d5,d2                   ;3943A: 0B82
        dc.w     $0001                   ;3943C
        dc.w     $0BF4                   ;3943E
```

```
39440 Textstring Marconi
        dc.w     $4D61                  ;39440
        moveq    #99,d1                 ;39442: 7263
        ble.s    LAB_195C+2             ;39444: 6F6E
        bvs      LAB_19C6               ;39446: 69002020
        move.l   -(a0),d0               ;3944A: 2020
        move.l   -(a0),d0               ;3944C: 2020
        move.l   d0,d0                  ;3944E: 2000
        movea.l  d3,a0                  ;39450: 2043
        move.l   -(a6),d0               ;39452: 2026
        move.l   11565(a5),-(a6)        ;39454: 2D2D2D2D
        move.l   8307(a5),-(a6)         ;39458: 2D2D2073
        dc.w     $7765                  ;3945C
        bcs.s    LAB_195D+2             ;3945E: 6570
        move     -(a0),-(a7)            ;39460: 3F20
        move.l   8289(a5),d3            ;39462: 262D2061
        dc.w     $6D3F                  ;39466
        move.l   -(a6),d0               ;39468: 2026
        move.l   11565(a5),-(a6)        ;3946A: 2D2D2D2D
        ori.b    #$06,d0                ;3946E: 00000006
        ori.b    #$00,d0                ;39472: 00000000
        ori.b    #$00,d0                ;39476: 00000000
        dc.w     $0001                  ;3947A
        bchg     d6,d6                  ;3947C: 0D46
        dc.w     $0001                  ;3947E
        bset     d6,(a4)                ;39480: 0DD4
        dc.w     $0001                  ;39482
        bset     d6,EXT_0001.w          ;39484: 0DF80001
        dc.w     $0E24                  ;39488
        subq     #1,a0                  ;3948A: 5348
        addq     #1,(a1)+               ;3948C: 5259
        dc.w     $4126                  ;3948E
        move.l   11565(a5),-(a6)        ;39490: 2D2D2D2D
        subq     #1,a0                  ;39494: 5348
```

```
        addq     #1,(a1)+                ;39496: 5259
        clr.b    -(a6)                    ;39498: 4226
        move.l   11565(a5),-(a6)         ;3949A: 2D2D2D2D
        subq     #1,a0                    ;3949E: 5348
        addq     #1,(a1)+                ;394A0: 5259
        addq.b   #1,-(a6)                ;394A2: 5226
        move.l   11565(a5),-(a6)         ;394A4: 2D2D2D2D
        ori.b    #$00,d0                  ;394A8: 00000000
        dc.w     $0001                    ;394AC
        btst     d7,1(a6,d0)             ;394AE: 0F360001
LAB_195C:
        bchg     d7,1(a6)                ;394B2: 0F6E0001
        bclr     d7,1(a0)                ;394B6: 0FA80001
        bset     d7,-(a0)                ;394BA: 0FE0
        dc.w     $0001                    ;394BC
        move.b   (a0)+,d0                ;394BE: 1018
        ori.b    #$00,d0                  ;394C0: 00000000
        ori.b    #$00,d0                  ;394C4: 00000000
        ori.b    #$00,d0                  ;394C8: 00000000
        dc.w     $0001                    ;394CC
LAB_195D:
        move.b   -(a4),1(a0)             ;394CE: 11640001
        move.b   d2,1(a0)                ;394D2: 11420001
        move.b   (a2)+,(a1)+             ;394D6: 12DA
        dc.w     $0001                    ;394D8
        move.b   (a0)+,(a1)              ;394DA: 1298
        ori.b    #$00,d0                  ;394DC: 00000000
        dc.w     $0000                    ;394E0
        bchg     d1,(a2)                  ;394E2: 0352
        dc.w     $0000                    ;394E4
        bset     d2,(a4)+                ;394E6: 05DC
        dc.w     $0000                    ;394E8
        bset     d4,d4                    ;394EA: 09C4
        dc.w     $0000                    ;394EC
        bclr     d7,-(a0)                ;394EE: 0FA0
```

```
dc.w     $0000                  ;394F0
dc.w     $1D4C                  ;394F2
dc.w     $0000                  ;394F4
move     (a0)+,(a5)             ;394F6: 3A98
dc.w     $0000                  ;394F8
dc.w     $88B8                  ;394FA
dc.w     $0001                  ;394FC
move.l   EXT_0002.w,(a2)+       ;394FE: 24F80002
dc.w     $49F0                  ;39502
dc.w     $7FFF                  ;39504
dc.w     $FFFF                  ;39506
subq     #1,a0                  ;39508: 5348
dc.w     $4E26                  ;3950A
move.l   11565(a5),-(a6)        ;3950C: 2D2D2D2D
move.l   0(a5),-(a6)            ;39510: 2D2D0000
ori.b    #$00,d6                ;39514: 00060000
ori.b    #$00,d4                ;39518: 00040000
dc.w     $0004                  ;3951C
subq     #3,(a4)                ;3951E: 5754
subq     #1,(a4)                ;39520: 5354
dc.w     $4F2F                  ;39522
addq     #1,d3                  ;39524: 5243
dc.w     $4C26                  ;39526
movea.l  (a0),a0                ;39528: 2050
bcs.s    LAB_195E               ;3952A: 656E
dc.w     $6469                  ;3952C
dc.w     $6E67                  ;3952E
move.l   -(a6),-(a6)            ;39530: 2D26
movea.l  (a3),a0                ;39532: 2053
bcs.s    LAB_195F               ;39534: 656C
dc.w     $6563                  ;39536
moveq    #32,d2                 ;39538: 7420
move.l   17784(a5),d3           ;3953A: 262D4578
bvs.s    LAB_1960+2             ;3953E: 6974
move.l   11565(a5),d3           ;39540: 262D2D2D
```

```
        move.l   0(a5),-(a6)            ;39544: 2D2D0000
        dc.w     $000E                   ;39548
        ori.b    #$12,d0                 ;3954A: 00000012
        subq     #3,a1                   ;3954E: 5749
        move.l   11565(a5),d3           ;39550: 262D2D2D
        move.l   11565(a5),-(a6)        ;39554: 2D2D2D2D
        ori.b    #$10,d0                 ;39558: 00000010
        subq     #1,a0                   ;3955C: 5348
        dc.w     $3532                   ;3955E
        addq     #1,a1                   ;39560: 5249
        dc.w     $327E                   ;39562
        move.l   0(a5),-(a6)            ;39564: 2D2D0000
        dc.w     $0006                   ;39568
        subq     #1,a0                   ;3956A: 5348
        dc.w     $3632                   ;3956C
        move.l   11565(a5),d3           ;3956E: 262D2D2D
        move.l   0(a5),-(a6)            ;39572: 2D2D0000
        dc.w     $000A                   ;39576
        dc.w     $0001                   ;39578
        dc.w     $1C0E                   ;3957A
        dc.w     $0001                   ;3957C
        dc.w     $1C4C                   ;3957E
        dc.w     $0001                   ;39580
        move.b   -(a4),(a6)+            ;39582: 1CE4
        dc.w     $0001                   ;39584
        move.b   EXT_0001.w,-(a6)       ;39586: 1D380001
        dc.w     $1DC2                   ;3958A
        subq     #1,a0                   ;3958C: 5348
        dc.w     $3632                   ;3958E
        subq     #1,a0                   ;39590: 5348
        dc.w     $3531                   ;39592
        move.l   21320(a5),d3           ;39594: 262D5348
        dc.w     $3631                   ;39598
LAB_195E:
        move.l   11565(a5),d3           ;3959A: 262D2D2D
```

```
        move.l   21320(a5),-(a6)         ;3959E: 2D2D5348
LAB_195F:
        dc.w     $3532                    ;395A2
        move.l   11565(a5),d3            ;395A4: 262D2D2D
        move.l   21320(a5),-(a6)         ;395A8: 2D2D5348
        dc.w     $3631                    ;395AC
        move.l   11565(a5),d3            ;395AE: 262D2D2D
LAB_1960:
        move.l   21320(a5),-(a6)         ;395B2: 2D2D5348
        dc.w     $3632                    ;395B6
        move.l   11565(a5),d3            ;395B8: 262D2D2D
        move.l   21320(a5),-(a6)         ;395BC: 2D2D5348
        dc.w     $3632                    ;395C0
        move.l   11565(a5),d3            ;395C2: 262D2D2D
        move.l   21320(a5),-(a6)         ;395C6: 2D2D5348
        dc.w     $3631                    ;395CA
        move.l   11565(a5),d3            ;395CC: 262D2D2D
        move.l   0(a5),-(a6)             ;395D0: 2D2D0000
        ori.b    #$01,d6                  ;395D4: 00060001
        move.b   d4,(a7)                  ;395D8: 1E84
        dc.w     $0001                    ;395DA
        move.b   d0,-(a7)                ;395DC: 1F00
        dc.w     $0001                    ;395DE
        move.b   (a4),-(a7)              ;395E0: 1F14
        dc.w     $0001                    ;395E2
        move.b   20326(a0),-(a7)         ;395E4: 1F284F66
        bne.s    LAB_1961                ;395E8: 6620
        dc.w     $4F66                    ;395EA
        bne.s    LAB_1962                ;395EC: 6620
        dc.w     $4F66                    ;395EE
        bne.s    LAB_1963                ;395F0: 6620
        dc.w     $4F66                    ;395F2
        bne.s    LAB_1964                ;395F4: 6620
        dc.w     $4F66                    ;395F6
        dc.w     $6600                    ;395F8
```

```
        dc.w     $0A03                   ;395FA
        dc.w     $0A03                   ;395FC
        dc.w     $0A03                   ;395FE
        dc.w     $0A03                   ;39600
        dc.w     $0A03                   ;39602
        dc.w     $0A03                   ;39604
        dc.w     $0A03                   ;39606
        dc.w     $0A03                   ;39608
LAB_1961:
        dc.w     $0A03                   ;3960A
        dc.w     $0A03                   ;3960C
LAB_1962:
        dc.w     $0A03                   ;3960E
        dc.w     $0A03                   ;39610
LAB_1963:
        dc.w     $0A03                   ;39612
        dc.w     $0A03                   ;39614
LAB_1964:
        dc.w     $0A03                   ;39616
        dc.w     $0A03                   ;39618
        dc.w     $0A03                   ;3961A
        movep    2570(a2),d0             ;3961C: 010A0A0A
        dc.w     $0A0A                   ;39620
        dc.w     $0A0A                   ;39622
        btst     d4,-(a0)                ;39624: 0920
        dc.w     $2036                   ;39626
        move     32(a1,d3),-(a1)         ;39628: 33313020
        dc.w     $4D61                   ;3962C
        moveq    #107,d1                 ;3962E: 726B
        bcs.s    LAB_1966                ;39630: 6572
        dc.w     $733A                   ;39632
        movea.l  d1,a0                   ;39634: 2041
        move.l   -(a0),d0                ;39636: 2020
        movea.l  d2,a0                   ;39638: 2042
        move.l   -(a0),d0                ;3963A: 2020
```

```
        movea.l  d3,a0                   ;3963C: 2043
        move.l   -(a0),d0               ;3963E: 2020
        movea.l  d4,a0                   ;39640: 2044
        move.l   -(a0),d0               ;39642: 2020
        movea.l  d5,a0                   ;39644: 2045
        movep    2336(a2),d6            ;39646: 0D0A0920
        dc.w     $2036                   ;3964A
        move     32(a0,d3),-(a2)        ;3964C: 35303020
        dc.w     $4D61                   ;39650
        moveq    #107,d1                 ;39652: 726B
        bcs.s    LAB_1967               ;39654: 6572
        dc.w     $733A                   ;39656
        movep    2336(a2),d6            ;39658: 0D0A0920
        movea.l  (a4),a0                 ;3965C: 2054
        dc.w     $6F67                   ;3965E
        beq.s    LAB_1968               ;39660: 676C
        bcs.s    LAB_1965+2             ;39662: 6520
        dc.w     $5573                   ;39664
        bvs.s    LAB_1969               ;39666: 696E
        beq.s    LAB_1966               ;39668: 673A
        move.l   32(a1,d2),d0           ;3966A: 20312020
        move.l   32(a2,d2),d0           ;3966E: 20322020
        move.l   32(a3,d2),d0           ;39672: 20332020
        move.l   32(a4,d2),d0           ;39676: 20342020
        dc.w     $2035                   ;3967A
        movep    2570(a2),d6            ;3967C: 0D0A0A0A
        btst     d4,-(a0)               ;39680: 0920
LAB_1965:
        move.l   45(a6,d2),d0           ;39682: 2036202D
        movea.l  d1,a0                   ;39686: 2041
        bge.s    LAB_196C               ;39688: 6C6C
        movea.l  a7,a0                   ;3968A: 204F
        bne.s    LAB_196B+2             ;3968C: 6666
        movep    2336(a2),d6            ;3968E: 0D0A0920
        move.l   45(a7,d2),d0           ;39692: 2037202D
```

```
        movea.l  d1,a0                  ;39696: 2041
        bge.s    LAB_196D              ;39698: 6C6C
        movea.l  a7,a0                  ;3969A: 204F
        dc.w     $6E0D                  ;3969C
        dc.w     $0A0A                  ;3969E
        btst     d4,-(a0)              ;396A0: 0920
        dc.w     $2038                  ;396A2
LAB_1966:
        move.l   8269(a5),d0           ;396A4: 202D204D
        bsr.s    LAB_196E+2            ;396A8: 6172
        dc.w     $6B65                  ;396AA
        moveq    #32,d1                 ;396AC: 7220
        move.b   -(a0),d1              ;396AE: 1220
        dc.w     $4F6E                  ;396B0
        move.l   a7,26214(a7)          ;396B2: 2F4F6666
        movep    2569(a2),d6           ;396B6: 0D0A0A09
        move.l   -(a0),d0              ;396BA: 2020
        move     -(a0),-(a4)           ;396BC: 3920
        move.l   -(a0),-(a6)           ;396BE: 2D20
        dc.w     $4D61                  ;396C0
        moveq    #107,d1                ;396C2: 726B
        bcs.s    LAB_196F+2            ;396C4: 6572
        move.l   (a2),d0                ;396C6: 2012
LAB_1967:
        movea.l  (a7),a0                ;396C8: 2057
        bvs.s    LAB_1970              ;396CA: 6974
        bvc.s    LAB_196A              ;396CC: 6820
LAB_1968:
        dc.w     $1246                  ;396CE
        movep    2569(a2),d6           ;396D0: 0D0A0A09
        move.l   -(a0),d0              ;396D4: 2020
LAB_1969:
        trap     #15                   ;396D6: 4E4F
        addq     #1,a5                  ;396D8:
 524D
```

```
        dc.w     $414C                   ;396DA
        move.l   8261(a5),d0            ;396DC: 202D2045
        moveq    #105,d4                 ;396E0: 7869
        moveq    #0,d2                   ;396E2: 7400
        btst     d2,d6                   ;396E4: 0506
        movep    2314(a0),d3            ;396E6: 0708090A
        dc.w     $473C                   ;396EA
        btst     d0,d2                   ;396EC: 0102
LAB_196A:
        movea.l  a2,a3                   ;396EE: 264A
        dc.w     $4F00                   ;396F0
LAB_196B:
        ori.b    #$06,d0                 ;396F2: 00000006
LAB_196C:
        ori.b    #$14,d0                 ;396F6: 00000014
        ori.b    #$44,d0                 ;396FA: 00000044
        ori.b    #$3C,d0                 ;396FE: 0000003C
        subq     #1,a0                   ;39702: 5348
        dc.w     $4D4B                   ;39704
LAB_196D:
        move.l   11565(a5),d3           ;39706: 262D2D2D
        move.l   17485(a5),-(a6)        ;3970A: 2D2D444D
        move     -(a6),d0               ;3970E: 3026
        move.l   11565(a5),-(a6)        ;39710: 2D2D2D2D
        move.l   17485(a5),-(a6)        ;39714: 2D2D444D
        move     -(a6),d0               ;39718: 3026
LAB_196E:
        move.l   11565(a5),-(a6)        ;3971A: 2D2D2D2D
        move.l   17485(a5),-(a6)        ;3971E: 2D2D444D
        move     -(a6),-(a0)            ;39722: 3126
        move.l   11565(a5),-(a6)        ;39724: 2D2D2D2D
        move.l   21584(a5),-(a6)        ;39728: 2D2D5450
        move.l   11565(a5),d3           ;3972C: 262D2D2D
        move.l   11565(a5),-(a6)        ;39730: 2D2D2D2D
        dc.w     $4526                   ;39734
```

```
LAB_196F:
        move.l   11565(a5),-(a6)         ;39736: 2D2D2D2D
        move.l   11565(a5),-(a6)         ;3973A: 2D2D2D2D
        clr      (a0)                    ;3973E: 4250
LAB_1970:
        move.l   11565(a5),d3            ;39740: 262D2D2D
        move.l   11565(a5),-(a6)         ;39744: 2D2D2D2D
        dc.w     $454D                    ;39748
        dc.w     $4B26                    ;3974A
        move.l   11565(a5),-(a6)         ;3974C: 2D2D2D2D
        move.l   21592(a5),-(a6)         ;39750: 2D2D5458
        move.l   -(a6),d1                ;39754: 2226
        move.l   11565(a5),-(a6)         ;39756: 2D2D2D2D
        move.l   16972(a5),-(a6)         ;3975A: 2D2D424C
        move.l   15904(a5),d0            ;3975E: 202D3E20
        move.l   11565(a5),d3            ;39762: 262D2D2D
        move.l   9773(a4),d1             ;39766: 222C262D
        move.l   11565(a5),-(a6)         ;3976A: 2D2D2D2D
        move.l   16976(a5),-(a6)         ;3976E: 2D2D4250
        move.l   11565(a5),d3            ;39772: 262D2D2D
        move.l   11565(a5),-(a6)         ;39776: 2D2D2D2D
        ori.b    #$0A,d0                  ;3977A: 0000000A
        ori.b    #$04,d0                  ;3977E: 00000004
        ori.b    #$2C,d0                  ;39782: 0000002C
39786 Textstring: Use [NORMAL] To Exit Menu
        dc.w     $5573                    ;39786
        bcs.s    LAB_1971                ;39788: 6520
        subq     #5,a6                    ;3978A: 5B4E
        dc.w     $4F52                    ;3978C
        dc.w     $4D41                    ;3978E
        dc.w     $4C5D                    ;39790
        movea.l  (a4),a0                  ;39792: 2054
        ble.s    LAB_1972                ;39794: 6F20
        dc.w     $4578                    ;39796
        bvs.s    LAB_1974                ;39798: 6974
```

```
        movea.l  a5,a0                    ;3979A: 204D
        bcs.s    LAB_1973+2              ;3979C: 656E
        dc.w     $7500                    ;3979E
        ori.b    #$08,d0                  ;397A0: 00000008
        dc.w     $0001                    ;397A4
        dc.w     $2BFE                    ;397A6
        dc.w     $0001                    ;397A8
LAB_1971:
        move.l   1(a0),d6                ;397AA: 2C280001
        move.l   (a0)+,(a6)+             ;397AE: 2CD8
        dc.w     $0001                    ;397B0
        move.l   a0,-(a6)                ;397B2: 2D08
        dc.w     $0001                    ;397B4
LAB_1972:
        move.l   #$00000004,(a7)+       ;397B6: 2EFC00000004
        ori.b    #$3C,d0                  ;397BC: 0000003C
        dc.w     $0001                    ;397C0
        move.l   (a2)+,1(a7,d0)          ;397C2: 2F9A0001
        movea    a4,a0                    ;397C6: 304C
        dc.w     $0001                    ;397C8
        move     d4,d1                    ;397CA: 3204
        dc.w     $0001                    ;397CC
        move     (a2),d2                  ;397CE: 3412
        subq     #1,a0                    ;397D0: 5348
        subq     #3,(a1)+                ;397D2: 5759
        dc.w     $4123                    ;397D4
        dc.w     $4926                    ;397D6
        move.l   21320(a5),-(a6)         ;397D8: 2D2D5348
        subq     #3,(a1)+                ;397DC: 5759
        clr.b    -(a3)                    ;397DE: 4223
        dc.w     $4926                    ;397E0
        move.l   21320(a5),-(a6)         ;397E2: 2D2D5348
        subq     #3,(a1)+                ;397E6: 5759
        addq.b   #1,-(a3)                ;397E8: 5223
        dc.w     $4926                    ;397EA
```

```
        move.l   0(a5),-(a6)            ;397EC: 2D2D0000
        ori.b    #$01,d6                ;397F0: 00060001
        move     d2,(a2)                ;397F4: 3482
        dc.w     $0001                  ;397F6
        move     d4,(a2)+               ;397F8: 34C4
        dc.w     $0001                  ;397FA
        move     d2,-(a2)               ;397FC: 3502
        dc.w     $0001                  ;397FE
        move     d0,1(a2)               ;39800: 35400001
        move     #$0000,4(a2)           ;39804: 357C00000004
LAB_1973:
        ori.b    #$04,d0                ;3980A: 00000004
LAB_1974:
        subq     #1,a0                  ;3980E: 5348
        move.l   11565(a5),d3           ;39810: 262D2D2D
        move.l   11565(a5),-(a6)        ;39814: 2D2D2D2D
        ori.b    #$04,d0                ;39818: 00000004
        subq     #1,a0                  ;3981C: 5348
        moveq    #45,d7                 ;3981E: 7E2D
        move.l   11565(a5),-(a6)        ;39820: 2D2D2D2D
        move.l   32301(a5),-(a6)        ;39824: 2D2D7E2D
        move.l   11565(a5),-(a6)        ;39828: 2D2D2D2D
        move.l   11565(a5),-(a6)        ;3982C: 2D2D2D2D
        ori.b    #$04,d0                ;39830: 00000004
        addq     #2,(a0)+               ;39834: 5458
        move.l   -(a6),d1               ;39836: 2226
        move.l   11565(a5),-(a6)        ;39838: 2D2D2D2D
        move.l   0(a5),-(a6)            ;3983C: 2D2D0000
        dc.w     $0004                  ;39840
        move.l   9773(a4),d1            ;39842: 222C262D
        move.l   11565(a5),-(a6)        ;39846: 2D2D2D2D
        move.l   0(a5),-(a6)            ;3984A: 2D2D0000
        ori.b    #$00,(a2)              ;3984E: 00120000
        dc.w     $0016                  ;39852
        movep    3337(a3),d5            ;39854: 0B0B0D09
```

```
btst     d1,d0                  ;39858: 0300
ori.b    #$00,d0                ;3985A: 00000000
movep    2573(a2),d7            ;3985E: 0F0A0A0D
ori.b    #$00,d0                ;39862: 00000000
dc.w     $0000                  ;39866
movep    768(a1),d6             ;39868: 0D090300
ori.b    #$00,d0                ;3986C: 00000000
dc.w     $0000                  ;39870
movep    2304(a1),d6            ;39872: 0D090900
ori.b    #$00,d0                ;39876: 00000000
dc.w     $0000                  ;3987A
movep    0(a1),d4               ;3987C: 09090000
ori.b    #$00,d0                ;39880: 00000000
dc.w     $0000                  ;39884
btst     d4,d0                  ;39886: 0900
ori.b    #$00,d0                ;39888: 00000000
ori.b    #$00,d0                ;3988C: 00000000
movep    768(a1),d6             ;39890: 0D090300
ori.b    #$00,d0                ;39894: 00000000
ori.b    #$00,d0                ;39898: 00000000
dc.w     $000A                  ;3989C
addq     #1,(a0)+               ;3989E: 5258
move.l   11565(a5),d3           ;398A0: 262D2D2D
move.l   11565(a5),-(a6)        ;398A4: 2D2D2D2D
ori.b    #$0E,d0                ;398A8: 0000000E
ori.b    #$06,d0                ;398AC: 00000006
dc.w     $0A03                  ;398B0
dc.w     $0A03                  ;398B2
dc.w     $0A03                  ;398B4
dc.w     $0A03                  ;398B6
dc.w     $0A03                  ;398B8
dc.w     $0A03                  ;398BA
dc.w     $0A03                  ;398BC
dc.w     $0A03                  ;398BE
dc.w     $0A03                  ;398C0
```

```
dc.w     $0A03                  ;398C2
dc.w     $0A03                  ;398C4
dc.w     $0A03                  ;398C6
dc.w     $0A03                  ;398C8
dc.w     $0A03                  ;398CA
dc.w     $0A03                  ;398CC
dc.w     $0A03                  ;398CE
dc.w     $0A03                  ;398D0
movep    2570(a2),d0            ;398D2: 010A0A0A
dc.w     $0A0A                  ;398D6
dc.w     $0A0A                  ;398D8
btst     d4,-(a0)               ;398DA: 0920
movea.l  (a0),a0                ;398DC: 2050
dc.w     $6C6F                  ;398DE
moveq    #116,d2                ;398E0: 7474
bcs.s    LAB_1975               ;398E2: 6572
movea.l  a5,a0                  ;398E4: 204D
bcs.s    LAB_1975               ;398E6: 656E
dc.w     $750D                  ;398E8
dc.w     $0A0A                  ;398EA
btst     d4,-(a0)               ;398EC: 0920
move.l   45(a0,d2),d0           ;398EE: 2030202D
movea.l  (a0),a0                ;398F2: 2050
dc.w     $6C6F                  ;398F4
moveq    #32,d2                 ;398F6: 7420
dc.w     $416C                  ;398F8
dc.w     $6C0D                  ;398FA
dc.w     $0A09                  ;398FC
move.l   -(a0),d0               ;398FE: 2020
move     -(a0),-(a0)            ;39900: 3120
move.l   -(a0),-(a6)            ;39902: 2D20
addq     #8,28532(a4)           ;39904: 506C6F74
movea.l  d7,a0                  ;39908: 2047
moveq    #97,d1                 ;3990A: 7261
moveq    #105,d2                ;3990C: 7469
```

```
        dc.w     $6375                   ;3990E
        dc.w     $6C65                   ;39910
        movep    2336(a2),d6             ;39912: 0D0A0920
        move.l   45(a2,d2),d0            ;39916: 2032202D
        movea.l  a4,a0                   ;3991A: 204C
        bsr.s    LAB_1977                ;3991C: 6162
        bcs.s    LAB_1978                ;3991E: 656C
        movea.l  d7,a0                   ;39920: 2047
        moveq    #97,d1                  ;39922: 7261
        moveq    #105,d2                 ;39924: 7469
        dc.w     $6375                   ;39926
        dc.w     $6C65                   ;39928
        movep    2336(a2),d6             ;3992A: 0D0A0920
        move.l   45(a3,d2),d0            ;3992E: 2033202D
        movea.l  (a0),a0                 ;39932: 2050
        dc.w     $6C6F                   ;39934
        moveq    #32,d2                  ;39936: 7420
        dc.w     $5472                   ;39938
        dc.w     $6163                   ;3993A
        bcs.s    LAB_1976                ;3993C: 6520
        dc.w     $4F6E                   ;3993E
        dc.w     $6C79                   ;39940
        movep    2569(a2),d6             ;39942: 0D0A0A09
        move.l   -(a0),d0                ;39946: 2020
        move     -(a0),d2                ;39948: 3420
        move.l   -(a0),-(a6)             ;3994A: 2D20
        dc.w     $4564                   ;3994C
        bvs.s    LAB_1979                ;3994E: 6974
        movea.l  (a4),a0                 ;39950: 2054
        bvs.s    LAB_197A                ;39952: 6974
        dc.w     $6C65                   ;39954
LAB_1975:
        movep    2569(a2),d6             ;39956: 0D0A0A09
        move.l   -(a0),d0                ;3995A: 2020
        move     -(a0),-(a2)             ;3995C: 3520
```

```
LAB_1976:
        move.l   -(a0),-(a6)            ;3995E: 2D20
        dc.w     $4162                   ;39960
        ble.s    LAB_197B               ;39962: 6F72
        moveq    #32,d2                  ;39964: 7420
        addq     #8,28532(a4)           ;39966: 506C6F74
        movep    2569(a2),d6            ;3996A: 0D0A0A09
        move.l   -(a0),d0               ;3996E: 2020
        trap     #15                    ;39970: 4E4F
        addq     #1,a5                   ;39972: 524D
        dc.w     $414C                   ;39974
        move.l   8261(a5),d0            ;39976: 202D2045
        moveq    #105,d4                 ;3997A: 7869
        moveq    #0,d2                   ;3997C: 7400
        dc.w     $0A03                   ;3997E
LAB_1977:
        dc.w     $0A03                   ;39980
        dc.w     $0A03                   ;39982
        dc.w     $0A03                   ;39984
        dc.w     $0A03                   ;39986
        dc.w     $0A03                   ;39988
        dc.w     $0A03                   ;3998A
LAB_1978:
        dc.w     $0A03                   ;3998C
        dc.w     $0A03                   ;3998E
        dc.w     $0A03                   ;39990
        dc.w     $0A03                   ;39992
        dc.w     $0A03                   ;39994
        dc.w     $0A03                   ;39996
        dc.w     $0A03                   ;39998
        dc.w     $0A03                   ;3999A
        dc.w     $0A03                   ;3999C
        dc.w     $0A03                   ;3999E
        movep    2570(a2),d0            ;399A0: 010A0A0A
        dc.w     $0A0A                   ;399A4
```

```
        movep    8224(a6),d4            ;399A6: 090E2020
        move.l   d4,(a0)                 ;399AA: 2084
        or.l     d4,d2                   ;399AC: 8484
        or.l     d4,d2                   ;399AE: 8484
        or.l     d4,d2                   ;399B0: 8484
        or.l     d4,d2                   ;399B2: 8484
        or.l     d4,d2                   ;399B4: 8484
        dc.w     $840F                   ;399B6
        dc.w     $4368                   ;399B8
        bsr.s    LAB_197C+2             ;399BA: 6172
        dc.w     $6163                   ;399BC
        moveq    #101,d2                 ;399BE: 7465
        moveq    #32,d1                  ;399C0: 7220
        subq     #1,-(a5)               ;399C2: 5365
LAB_1979:
        moveq    #32,d2                  ;399C4: 7420
        move     a5,-(a0)               ;399C6: 310D
LAB_197A:
        dc.w     $0A09                   ;399C8
        dc.w     $0E20                   ;399CA
        move.l   d6,(a0)                 ;399CC: 2086
        move.l   d4,(a0)                 ;399CE: 2084
        or.l     d4,d2                   ;399D0: 8484
        or.l     d4,d2                   ;399D2: 8484
        or.l     d4,d2                   ;399D4: 8484
LAB_197B:
        or.l     d4,d2                   ;399D6: 8484
        or.l     d4,d2                   ;399D8: 8484
        bchg     d7,d3                   ;399DA: 0F43
        dc.w     $6861                   ;399DC
        moveq    #97,d1                  ;399DE: 7261
        bls.s    LAB_197D               ;399E0: 6374
        bcs.s    LAB_197D               ;399E2: 6572
        movea.l  (a3),a0                 ;399E4: 2053
        bcs.s    LAB_197E               ;399E6: 6574
```

```
        dc.w    $2032                   ;399E8
        movep   2318(a2),d6            ;399EA: 0D0A090E
        move.l  -(a0),d0               ;399EE: 2020
        or.l    d6,d3                   ;399F0: 8686
        move.l  d4,(a0)                 ;399F2: 2084
        or.l    d4,d2                   ;399F4: 8484
        or.l    d4,d2                   ;399F6: 8484
        or.l    d4,d2                   ;399F8: 8484
        or.l    d4,d2                   ;399FA: 8484
        dc.w    $840F                   ;399FC
        dc.w    $4368                   ;399FE
        bsr.s   LAB_197F               ;39A00: 6172
        dc.w    $6163                   ;39A02
        moveq   #101,d2                 ;39A04: 7465
        moveq   #32,d1                  ;39A06: 7220
        subq    #1,-(a5)               ;39A08: 5365
        moveq   #32,d2                  ;39A0A: 7420
        move    a5,-(a1)               ;39A0C: 330D
        dc.w    $0A09                   ;39A0E
        dc.w    $0E20                   ;39A10
        move.l  d6,(a0)                 ;39A12: 2086
        or.l    d6,d3                   ;39A14: 8686
        move.l  -(a0),d0               ;39A16: 2020
        move.l  d4,(a0)                 ;39A18: 2084
        or.l    d4,d2                   ;39A1A: 8484
        or.l    d4,d2                   ;39A1C: 8484
        or.l    d4,d2                   ;39A1E: 8484
        bchg    d7,d3                   ;39A20: 0F43
        dc.w    $7572                   ;39A22
        dc.w    $736F                   ;39A24
        moveq   #32,d1                  ;39A26: 7220
        dc.w    $4C65                   ;39A28
        bne.s   LAB_1980               ;39A2A: 6674
LAB_197C:
        movep   2318(a2),d6            ;39A2C: 0D0A090E
```

```
        move.l   -(a0),d0                ;39A30: 2020
        or.l     d6,d3                    ;39A32: 8686
        or.b     -(a0),d3                ;39A34: 8620
        move.l   d6,(a0)                  ;39A36:
 2086
        move.l   d4,(a0)                  ;39A38: 2084
        or.l     d4,d2                    ;39A3A: 8484
        or.l     d4,d2                    ;39A3C: 8484
        dc.w     $840F                    ;39A3E
        dc.w     $4375                    ;39A40
        moveq    #115,d1                  ;39A42: 7273
        ble.s    LAB_1981                ;39A44: 6F72
        movea.l  (a2),a0                  ;39A46: 2052
        dc.w     $6967                    ;39A48
        bvc.s    LAB_1982                ;39A4A: 6874
        movep    2318(a2),d6             ;39A4C: 0D0A090E
        move.l   -(a0),d0                ;39A50: 2020
        or.l     d6,d3                    ;39A52: 8686
        or.b     -(a0),d3                ;39A54: 8620
LAB_197D:
        move.l   d6,(a0)                  ;39A56: 2086
        or.b     -(a0),d3                ;39A58: 8620
        move.l   d4,(a0)                  ;39A5A: 2084
LAB_197E:
        or.l     d4,d2                    ;39A5C: 8484
        dc.w     $840F                    ;39A5E
        dc.w     $5370                    ;39A60
        dc.w     $6163                    ;39A62
        dc.w     $650D                    ;39A64
        dc.w     $0A09                    ;39A66
        dc.w     $0E20                    ;39A68
        move.l   d6,(a0)                  ;39A6A: 2086
        or.l     d6,d3                    ;39A6C: 8686
        move.l   -(a0),d0                ;39A6E: 2020
        or.l     d6,d3                    ;39A70: 8686
```

```
        move.l   d6,(a0)                 ;39A72: 2086
LAB_197F:
        move.l   -(a0),d0               ;39A74: 2020
        or.l     d4,d2                   ;39A76: 8484
        bchg     d7,d5                   ;39A78: 0F45
        moveq    #105,d4                 ;39A7A: 7869
        moveq    #13,d2                  ;39A7C: 740D
        dc.w     $0A09                   ;39A7E
        dc.w     $0E20                   ;39A80
        move.l   d6,(a0)                 ;39A82: 2086
        or.l     d6,d3                   ;39A84: 8686
        move.l   -(a0),d0               ;39A86: 2020
        or.l     d6,d3                   ;39A88: 8686
        move.l   d6,(a0)                 ;39A8A: 2086
        move.l   d6,(a0)                 ;39A8C: 2086
        movep    2569(a5),d7            ;39A8E: 0F0D0A09
        move.l   -(a0),d0               ;39A92: 2020
        dc.w     $7F7F                   ;39A94
        dc.w     $7F20                   ;39A96
        dc.w     $207F                   ;39A98
        dc.w     $7F20                   ;39A9A
        dc.w     $7F20                   ;39A9C
        dc.w     $7F20                   ;39A9E
LAB_1980:
        dc.w     $2036                   ;39AA0
        move     32(a0,d3),-(a2)        ;39AA2: 35303020
        dc.w     $4B65                   ;39AA6
        dc.w     $7962                   ;39AA8
        dc.w     $6F61                   ;39AAA
        moveq    #100,d1                 ;39AAC: 7264
        dc.w     $4142                   ;39AAE
        movea.l  d3,a0                   ;39AB0: 2043
        movea.l  d4,a0                   ;39AB2: 2044
        dc.w     $4546                   ;39AB4
        dc.w     $4720                   ;39AB6
```

```
LAB_1981:
        dc.w     $480D                   ;39AB8
        dc.w     $0A09                   ;39ABA
        move.l   -(a0),d0                ;39ABC: 2020
        dc.w     $494A                   ;39ABE
LAB_1982:
        movea.l  a3,a0                   ;39AC0: 204B
        movea.l  a4,a0                   ;39AC2: 204C
        dc.w     $4D4E                   ;39AC4
        dc.w     $4F20                   ;39AC6
        dc.w     $500D                   ;39AC8
        dc.w     $0A09                   ;39ACA
        move.l   -(a0),d0                ;39ACC: 2020
        subq     #8,(a2)                 ;39ACE: 5152
        movea.l  (a3),a0                 ;39AD0: 2053
        movea.l  (a4),a0                 ;39AD2: 2054
        subq     #2,(a6)                 ;39AD4: 5556
        subq.b   #3,-(a0)                ;39AD6: 5720
        dc.w     $580D                   ;39AD8
        dc.w     $0A09                   ;39ADA
        move.l   -(a0),d0                ;39ADC: 2020
        subq     #4,(a2)+                ;39ADE: 595A
        movea.l  d0,a0                   ;39AE0: 2040
        movea.l  (a3)+,a0                ;39AE2: 205B
        addq     #6,(a5)+                ;39AE4: 5C5D
        addq.b   #7,-(a0)                ;39AE6: 5E20
        subq.b   #7,-(a0)                ;39AE8: 5F20
        movea.l  d3,a0                   ;39AEA: 2043
        dc.w     $6861                   ;39AEC
        moveq    #97,d1                  ;39AEE: 7261
        bls.s    LAB_1986                ;39AF0: 6374
        bcs.s    LAB_1986                ;39AF2: 6572
        movea.l  (a3),a0                 ;39AF4: 2053
        bcs.s    LAB_1987+2              ;39AF6: 6574
        move.l   0(a1,d2),d0             ;39AF8: 20312000
```

```
        bsr.s    LAB_1985                ;39AFC: 6162
        movea.l  -(a3),a0                ;39AFE: 2063
        movea.l  -(a4),a0                ;39B00: 2064
        bcs.s    LAB_1987                ;39B02: 6566
        beq.s    LAB_1983                ;39B04: 6720
        dc.w     $680D                    ;39B06
        dc.w     $0A09                    ;39B08
        move.l   -(a0),d0                ;39B0A: 2020
        bvs.s    LAB_1989                ;39B0C: 696A
        movea.l  8300(a3),a0             ;39B0E: 206B206C
        blt.s    LAB_198A                ;39B12: 6D6E
        ble.s    LAB_1984                ;39B14: 6F20
        moveq    #13,d0                   ;39B16: 700D
        dc.w     $0A09                    ;39B18
        move.l   -(a0),d0                ;39B1A: 2020
        dc.w     $7172                    ;39B1C
        movea.l  116(a3,d2),a0           ;39B1E: 20732074
        dc.w     $7576                    ;39B22
        dc.w     $7720                    ;39B24
LAB_1983:
        moveq    #13,d4                   ;39B26: 780D
        dc.w     $0A09                    ;39B28
        move.l   -(a0),d0                ;39B2A: 2020
        dc.w     $797A                    ;39B2C
        movea.l  -(a0),a0                ;39B2E: 2060
        dc.w     $207B                    ;39B30
        moveq    #125,d6                  ;39B32: 7C7D
        moveq    #32,d7                   ;39B34: 7E20
LAB_1984:
        dc.w     $7F20                    ;39B36
        movea.l  d3,a0                    ;39B38: 2043
        dc.w     $6861                    ;39B3A
        moveq    #97,d1                   ;39B3C: 7261
        bls.s    LAB_198B                ;39B3E: 6374
        bcs.s    LAB_198B                ;39B40: 6572
```

```
        movea.l  (a3),a0                 ;39B42: 2053
        bcs.s    LAB_198C               ;39B44: 6574
        move.l   0(a2,d2),d0            ;39B46: 20322000
        move.l   -(a1),d0               ;39B4A: 2021
        move.l   -(a2),d0               ;39B4C: 2022
        move.l   57(a7,d3.l),d0         ;39B4E: 20373839
        move.l   -(a0),-(a1)            ;39B52: 2320
        move.l   a5,d2                   ;39B54: 240D
        dc.w     $0A09                   ;39B56
        move.l   -(a0),d0               ;39B58: 2020
        move.l   -(a6),-(a2)            ;39B5A: 2526
        move.l   -(a7),d0               ;39B5C: 2027
        dc.w     $2034                   ;39B5E
LAB_1985:
        move     32(a6,d2.l),-(a2)      ;39B60: 35362820
        move.l   a5,-(a4)               ;39B64: 290D
LAB_1986:
        dc.w     $0A09                   ;39B66
        move.l   -(a0),d0               ;39B68: 2020
LAB_1987:
        move.l   8236(a3),d5            ;39B6A: 2A2B202C
        dc.w     $2031                   ;39B6E
        dc.w     $3233                   ;39B70
        move.l   -(a0),-(a7)            ;39B72: 2F20
        move     a5,d5                   ;39B74: 3A0D
        dc.w     $0A09                   ;39B76
LAB_1989:
        move.l   -(a0),d0               ;39B78: 2020
        move     #$203D,-(a5)           ;39B7A: 3B3C203D
        move.l   12334(a5),d0           ;39B7E: 202D302E
LAB_198A:
        move     -(a0),d7               ;39B82: 3E20
        move     -(a0),-(a7)            ;39B84: 3F20
        movea.l  d3,a0                   ;39B86: 2043
        dc.w     $6861                   ;39B88
```

```
        moveq    #97,d1                  ;39B8A: 7261
        bls.s    LAB_198D+2              ;39B8C: 6374
        bcs.s    LAB_198D+2              ;39B8E: 6572
        movea.l  (a3),a0                 ;39B90: 2053
        bcs.s    LAB_198E                ;39B92: 6574
        move.l   0(a3,d2),d0             ;39B94: 20332000
        addq     #6,(a4)                 ;39B98: 5C54
        subq     #2,(a6)                 ;39B9A: 5556
        dc.w     $4C4D                   ;39B9C
        trap     #4                      ;39B9E: 4E44
        dc.w     $4546                   ;39BA0
        ori.b    #$00,d0                 ;39BA2: 00000000
        ori.b    #$41,d0                 ;39BA6: 00000041
        clr      d3                      ;39BAA: 4243
        dc.w     $4748                   ;39BAC
        dc.w     $494A                   ;39BAE
        dc.w     $4B4F                   ;39BB0
        addq     #8,(a1)                 ;39BB2: 5051
LAB_198B:
        addq     #1,(a3)                 ;39BB4: 5253
        subq     #3,(a0)+                ;39BB6: 5758
        subq     #4,(a2)+                ;39BB8: 595A
LAB_198C:
        negx     (a3)+                   ;39BBA: 405B
        subq     #6,(a6)+                ;39BBC: 5D5E
        subq.b   #7,d0                   ;39BBE: 5F00
        moveq    #116,d6                 ;39BC0: 7C74
        dc.w     $7576                   ;39BC2
        dc.w     $6C6D                   ;39BC4
        bgt.s    LAB_198F                ;39BC6: 6E64
        bcs.s    LAB_1990                ;39BC8: 6566
        ori.b    #$00,d0                 ;39BCA: 00000000
        ori.b    #$61,d0                 ;39BCE: 00000061
        dc.w     $6263                   ;39BD2
        beq.s    LAB_1991                ;39BD4: 6768
```

```
        bvs.s    LAB_1992                ;39BD6: 696A
        dc.w     $6B6F                    ;39BD8
        moveq    #113,d0                  ;39BDA: 7071
        moveq    #115,d1                  ;39BDC: 7273
        dc.w     $7778                    ;39BDE
        dc.w     $797A                    ;39BE0
        dc.w     $607B                    ;39BE2
        dc.w     $7D7E                    ;39BE4
        dc.w     $7F00                    ;39BE6
        dc.w     $3031                    ;39BE8
        dc.w     $3233                    ;39BEA
        dc.w     $3435                    ;39BEC
        move     57(a7,d3.l),d3          ;39BEE: 36373839
        ori.b    #$00,d0                  ;39BF2: 00000000
        ori.b    #$20,d0                  ;39BF6: 00000020
        move.l   -(a2),-(a0)             ;39BFA: 2122
        move.l   -(a4),-(a1)             ;39BFC: 2324
        move.l   -(a6),-(a2)             ;39BFE: 2526
LAB_198D:
        move.l   10538(a0),-(a3)         ;39C00: 2728292A
        move.l   12090(a4),-(a5)         ;39C04: 2B2C2F3A
LAB_198E:
        move     #$3D2D,-(a5)            ;39C08: 3B3C3D2D
        dc.w     $2E3E                    ;39C0C
        move     d0,-(a7)                ;39C0E: 3F00
        move.l   -(a0),d0                ;39C10: 2020
        move.l   -(a0),d0                ;39C12: 2020
        move.l   -(a0),d0                ;39C14: 2020
        move.l   -(a0),d0                ;39C16: 2020
        move.l   -(a0),d0                ;39C18: 2020
        move.l   -(a0),d0                ;39C1A: 2020
        move.l   -(a0),d0                ;39C1C: 2020
        move.l   -(a0),d0                ;39C1E: 2020
        move.l   -(a0),d0                ;39C20: 2020
        move.l   -(a0),d0                ;39C22: 2020
```

```
        move.l   -(a0),d0                ;39C24: 2020
        move.l   -(a0),d0                ;39C26: 2020
        move.l   -(a0),d0                ;39C28: 2020
        move.l   -(a0),d0                ;39C2A: 2020
LAB_198F:
        move.l   -(a0),d0                ;39C2C: 2020
        move.l   -(a0),d0                ;39C2E: 2020
LAB_1990:
        move.l   -(a0),d0                ;39C30: 2020
        move.l   8192(a5),d0             ;39C32: 202D2000
        ori.b    #$00,d0                  ;39C36: 00000000
        ori.b    #$00,d0                  ;39C3A: 00000000
LAB_1991:
        ori.b    #$00,d0                  ;39C3E: 00000000
LAB_1992:
        ori.b    #$00,d0                  ;39C42: 00000000
        addq     #8,d1                    ;39C46: 5041
        move     44(a3,d3),-(a1)         ;39C48: 3333302C
        move     59(a0,d3),d0            ;39C4C: 3030303B
        dc.w     $4C42                    ;39C50
        dc.w     $4748                    ;39C52
        moveq    #0,d5                    ;39C54: 7A00
        addq     #8,d1                    ;39C56: 5041
        move     44(a3,d3),-(a1)         ;39C58: 3333302C
        move     59(a0,d3),d0            ;39C5C: 3030303B
        dc.w     $4C42                    ;39C60
        dc.w     $4D48                    ;39C62
        moveq    #0,d5                    ;39C64: 7A00
        addq     #8,d1                    ;39C66: 5041
        move     44(a3,d3),-(a1)         ;39C68: 3333302C
        move     59(a0,d3),d0            ;39C6C: 3030303B
        dc.w     $4C42                    ;39C70
        bcc.s    LAB_1993                ;39C72: 6442
        dc.w     $6D00                    ;39C74
        addq     #8,d1                    ;39C76: 5041
```

```
        dc.w     $3331                   ;39C78
        move     12336(a4),-(a2)         ;39C7A: 352C3030
        dc.w     $303B                   ;39C7E
        subq     #2,d3                   ;39C80: 5543
        move     EXT_08E7,-(a4)          ;39C82: 39392C342C30
        move.l   12844(a5),d6            ;39C88: 2C2D322C
        move     11570(a4),d4            ;39C8C: 382C2D32
        move.l   14395(a5),d6            ;39C90: 2C2D383B
        ori.b    #$00,d0                 ;39C94: 00000000
        addq     #8,d1                   ;39C98: 5041
        dc.w     $3430                   ;39C9A
        move     12856(a4),-(a3)         ;39C9C: 372C3238
        dc.w     $313B                   ;39CA0
        dc.w     $4C42                   ;39CA2
        dc.w     $4D61                   ;39CA4
        moveq    #99,d1                  ;39CA6: 7263
        ble.s    LAB_1994                ;39CA8: 6F6E
        bvs.s    LAB_1995                ;39CAA: 697E
        move.l   -(a0),d0                ;39CAC: 2020
        move.l   -(a0),d0                ;39CAE: 2020
        move.l   -(a0),d0                ;39CB0: 2020
        move.l   -(a0),d0                ;39CB2: 2020
        move.l   -(a0),d0                ;39CB4: 2020
LAB_1993:
        addq     #8,(a5)                 ;39CB6: 5055
        move     (a0),16688(a5)          ;39CB8: 3B504130
        dc.w     $3637                   ;39CBC
        dc.w     $2C32                   ;39CBE
        dc.w     $3536                   ;39CC0
        move     (a3),21041(a5)          ;39CC2: 3B535231
        move.l   44(a5,d3.l),d7          ;39CC6: 2E35382C
        move     12347(a6),d1            ;39CCA: 322E303B
        dc.w     $4C42                   ;39CCE
        moveq    #32,d7                  ;39CD0: 7E20
        move.l   -(a0),d0                ;39CD2: 2020
```

```
        addq    #8,(a5)                 ;39CD4: 5055
        move    (a0),16688(a5)          ;39CD6: 3B504130
        dc.w    $3636                   ;39CDA
        move.l  48(a0,d3),d6            ;39CDC: 2C303030
        move    a4,17022(a5)            ;39CE0: 3B4C427E
        move.l  -(a0),d0                ;39CE4: 2020
        move.l  -(a0),d0                ;39CE6: 2020
        move.l  -(a0),d0                ;39CE8: 2020
        move.l  -(a0),d0                ;39CEA: 2020
        move.l  -(a0),d0                ;39CEC: 2020
        move.l  -(a0),d0                ;39CEE: 2020
        move.l  -(a0),d0                ;39CF0: 2020
        addq    #8,(a5)                 ;39CF2: 5055
        move    (a0),16692(a5)          ;39CF4: 3B504134
        dc.w    $3030                   ;39CF8
        move.l  48(a0,d3),d6            ;39CFA: 2C303030
        move    a4,17022(a5)            ;39CFE: 3B4C427E
        move.l  -(a0),d0                ;39D02: 2020
        move.l  -(a0),d0                ;39D04: 2020
        move.l  -(a0),d0                ;39D06: 2020
        move.l  -(a0),d0                ;39D08: 2020
        move.l  -(a0),d0                ;39D0A: 2020
        move.l  -(a0),d0                ;39D0C: 2020
        move.l  -(a0),d0                ;39D0E: 2020
        addq    #8,(a5)                 ;39D10: 5055
        move    (a0),16690(a5)          ;39D12: 3B504132
        dc.w    $3131                   ;39D16
LAB_1994:
        move.l  48(a0,d3),d6            ;39D18: 2C303030
        move    a4,17022(a5)            ;39D1C: 3B4C427E
        move.l  -(a0),d0                ;39D20: 2020
        move.l  -(a0),d0                ;39D22: 2020
        move.l  -(a0),d0                ;39D24: 2020
        move.l  -(a0),d0                ;39D26: 2020
        move.l  -(a0),d0                ;39D28: 2020
```

```
LAB_1995:
        move.l   -(a0),d0                ;39D2A: 2020
        move.l   -(a0),d0                ;39D2C: 2020
        addq     #8,(a5)                  ;39D2E: 5055
        move     (a0),16688(a5)          ;39D30: 3B504130
        dc.w     $3637                    ;39D34
        dc.w     $2C30                    ;39D36
        dc.w     $3235                    ;39D38
        move     a4,16963(a5)            ;39D3A: 3B4C4243
        dc.w     $463D                    ;39D3E
        moveq    #32,d7                   ;39D40: 7E20
        move.l   -(a0),d0                ;39D42: 2020
        move.l   -(a0),d0                ;39D44: 2020
        move.l   -(a0),d0                ;39D46:
 2020
        move.l   -(a0),d0                ;39D48: 2020
        move.l   -(a0),d0                ;39D4A: 2020
        dc.w     $4748                    ;39D4C
        moveq    #126,d5                  ;39D4E: 7A7E
        move.l   -(a0),d0                ;39D50: 2020
        move.l   -(a0),d0                ;39D52: 2020
        move.l   -(a0),d0                ;39D54: 2020
        move.l   -(a0),d0                ;39D56: 2020
        move.l   -(a0),d0                ;39D58: 2020
        move.l   -(a0),d0                ;39D5A: 2020
        move.l   -(a0),d0                ;39D5C: 2020
        move.l   -(a0),d0                ;39D5E: 2020
        move.l   -(a0),d0                ;39D60: 2020
        move.l   -(a0),d0                ;39D62: 2020
        move.l   -(a0),d0                ;39D64: 2020
        move.l   -(a0),d0                ;39D66: 2020
        move.l   -(a0),d0                ;39D68: 2020
        dc.w     $4D48                    ;39D6A
        moveq    #126,d5                  ;39D6C: 7A7E
        move.l   -(a0),d0                ;39D6E: 2020
```

```
move.l   -(a0),d0                ;39D70: 2020
move.l   -(a0),d0                ;39D72: 2020
move.l   -(a0),d0                ;39D74: 2020
move.l   -(a0),d0                ;39D76: 2020
move.l   -(a0),d0                ;39D78: 2020
move.l   -(a0),d0                ;39D7A: 2020
move.l   -(a0),d0                ;39D7C: 2020
move.l   -(a0),d0                ;39D7E: 2020
move.l   -(a0),d0                ;39D80: 2020
move.l   -(a0),d0                ;39D82: 2020
move.l   -(a0),d0                ;39D84: 2020
move.l   -(a0),d0                ;39D86: 2020
addq     #8,(a5)                  ;39D88: 5055
move     (a0),16688(a5)          ;39D8A: 3B504130
dc.w     $3637                    ;39D8E
dc.w     $2C30                    ;39D90
dc.w     $3235                    ;39D92
move     a4,16978(a5)            ;39D94: 3B4C4252
bcs.s    LAB_1996                ;39D98: 6566
move.l   -(a0),d7                ;39D9A: 2E20
dc.w     $4D6B                    ;39D9C
dc.w     $3D7E                    ;39D9E
move.l   -(a0),d0                ;39DA0: 2020
move.l   -(a0),d0                ;39DA2: 2020
move.l   -(a0),d0                ;39DA4: 2020
addq     #8,(a5)                  ;39DA6: 5055
move     (a3),21040(a5)          ;39DA8: 3B535230
dc.w     $2E38                    ;39DAC
dc.w     $2C31                    ;39DAE
dc.w     $2E30                    ;39DB0
move     (a0),16766(a5)          ;39DB2: 3B50417E
move.l   -(a0),d0                ;39DB6: 2020
move.l   -(a0),d0                ;39DB8: 2020
move.l   -(a0),d0                ;39DBA: 2020
move.l   -(a0),d0                ;39DBC: 2020
```

```
        move.l   -(a0),d0                ;39DBE: 2020
        move.l   -(a0),d0                ;39DC0: 2020
        move.l   -(a0),d0                ;39DC2: 2020
        dc.w     $2C30                    ;39DC4
        dc.w     $3131                    ;39DC6
        move     a4,16978(a5)            ;39DC8: 3B4C4252
        moveq    #32,d7                   ;39DCC: 7E20
        move.l   -(a0),d0                ;39DCE: 2020
        move.l   -(a0),d0                ;39DD0: 2020
        move.l   -(a0),d0                ;39DD2: 2020
        move.l   -(a0),d0                ;39DD4: 2020
        move.l   -(a0),d0                ;39DD6: 2020
        move.l   -(a0),d0                ;39DD8: 2020
        move.l   -(a0),d0                ;39DDA: 2020
        move.l   -(a0),d0                ;39DDC: 2020
        move.l   -(a0),d0                ;39DDE: 2020
        move.l   -(a0),d0                ;39DE0: 2020
        ori.b    #$00,d0                  ;39DE2: 00000000
        ori.b    #$00,d0                  ;39DE6: 00000000
        ori.b    #$00,d0                  ;39DEA: 00000000
        ori.b    #$00,d0                  ;39DEE: 00000000
        dc.w     $0001                    ;39DF2
        chk      (a4),d1                  ;39DF4: 4394
        dc.w     $0001                    ;39DF6
        chk      1(a2),d1                ;39DF8: 43AA0001
        lea      (a4),a1                  ;39DFC: 43D4
        dc.w     $0001                    ;39DFE
LAB_1996:
        neg.b    d4                      ;39E00: 4404
        dc.w     $0001                    ;39E02
        dc.w     $4508                    ;39E04
        dc.w     $0001                    ;39E06
        dc.w     $4542                    ;39E08
        dc.w     $0001                    ;39E0A
        dc.w     $457C                    ;39E0C
```

```
dc.w     $0001                  ;39E0E
dc.w     $45BA                  ;39E10
dc.w     $0001                  ;39E12
dc.w     $45E4                  ;39E14
dc.w     $0001                  ;39E16
dc.w     $463C                  ;39E18
dc.w     $0001                  ;39E1A
neg.b    1(a0,d0)               ;39E1C: 44300001
neg      -(a6)                  ;39E20: 4466
dc.w     $0001                  ;39E22
dc.w     $4488                  ;39E24
dc.w     $0001                  ;39E26
neg.l    1(a0)                  ;39E28: 44A80001
move     (a6),ccr               ;39E2C: 44D6
dc.w     $0001                  ;39E2E
move     -(a0),ccr              ;39E30: 44E0
dc.w     $0001                  ;39E32
dc.w     $44FE                  ;39E34
dc.w     $0001                  ;39E36
dc.w     $44FE                  ;39E38
dc.w     $0001                  ;39E3A
dc.w     $44FE                  ;39E3C
dc.w     $0001                  ;39E3E
dc.w     $44FE                  ;39E40
dc.w     $0001                  ;39E42
neg.b    -(a2)                  ;39E44: 4422
dc.w     $0001                  ;39E46
dc.w     $478A                  ;39E48
dc.w     $0001                  ;39E4A
dc.w     $4776                  ;39E4C
dc.w     $0001                  ;39E4E
dc.w     $4762                  ;39E50
dc.w     $0001                  ;39E52
dc.w     $472A                  ;39E54
dc.w     $0001                  ;39E56
```

```
move     1(a2,d0),sr            ;39E58: 46F20001
not.l    1(a0)                   ;39E5C: 46A80001
dc.w     $4688                   ;39E60
ori.b    #$00,d0                 ;39E62: 00000000
ori.b    #$00,d0                 ;39E66: 00000000
ori.b    #$00,d0                 ;39E6A: 00000000
ori.b    #$00,d0                 ;39E6E: 00000000
ori.b    #$00,d0                 ;39E72: 00000000
ori.b    #$00,d0                 ;39E76: 00000000
ori.b    #$00,d0                 ;39E7A: 00000000
ori.b    #$01,d0                 ;39E7E: 00000001
pea      1(a4,d0)               ;39E82: 48740001
movem.l  d0,(a2)                 ;39E86: 48D20001
dc.w     $48F0                   ;39E8A
dc.w     $0001                   ;39E8C
dc.w     $4918                   ;39E8E
dc.w     $5231                   ;39E90
dc.w     $4430                   ;39E92
dc.w     $5331                   ;39E94
dc.w     $4354                   ;39E96
moveq    #45,d7                  ;39E98: 7E2D
ori.b    #$00,d0                 ;39E9A: 00000000
dc.w     $4C46                   ;39E9E
move.l   11565(a5),d3           ;39EA0: 262D2D2D
move.l   11565(a5),-(a6)        ;39EA4: 2D2D2D2D
dc.w     $4543                   ;39EA8
not.b    48(a1,d3)              ;39EAA: 46313030
dc.w     $457E                   ;39EAE
move.l   0(a5),-(a6)            ;39EB0: 2D2D0000
dc.w     $0000                   ;39EB4
subq     #1,(a1)                 ;39EB6: 5351
movea    d3,a2                   ;39EB8: 3443
not.b    48(a1,d3)              ;39EBA: 46313030
dc.w     $4526                   ;39EBE
dc.w     $415A                   ;39EC0
```

```
dc.w     $4143                  ;39EC2
moveq    #45,d7                 ;39EC4: 7E2D
move.l   11565(a5),-(a6)        ;39EC6: 2D2D2D2D
dc.w     $0000                  ;39ECA
move.l   (a0),-(a3)             ;39ECC: 2710
dc.w     $0000                  ;39ECE
dc.w     $4E20                  ;39ED0
dc.w     $0000                  ;39ED2
and      d1,(a0)                ;39ED4: C350
dc.w     $0001                  ;39ED6
or.l     -(a0),d3               ;39ED8: 86A0
dc.w     $0004                  ;39EDA
suba.l   -(a0),a1               ;39EDC: 93E0
dc.w     $0007                  ;39EDE
dc.w     $A120                  ;39EE0
dc.w     $000F                  ;39EE2
clr      d0                     ;39EE4: 4240
dc.w     $001E                  ;39EE6
or.l     d0,d2                  ;39EE8: 8480
dc.w     $002D                  ;39EEA
mulu     d0,d3                  ;39EEC: C6C0
dc.w     $003D                  ;39EEE
btst     d4,d0                  ;39EF0: 0900
dc.w     $004C                  ;39EF2
dc.w     $4B40                  ;39EF4
ori      #$8D80,(a3)+           ;39EF6: 005B8D80
ori      #$CFC0,122(a2)         ;39EFA: 006ACFC0007A
move.b   d0,d1                  ;39F00: 1200
dc.w     $0089                  ;39F02
addq     #2,d0                  ;39F04: 5440
ori.l    #$968000A7,(a0)+       ;39F06: 0098968000A7
adda     d0,a4                  ;39F0C: D8C0
dc.w     $00B7                  ;39F0E
move.b   d0,-(a5)               ;39F10: 1B00
dc.w     $00C6                  ;39F12
```

```
subq     #6,d0                  ;39F14: 5D40
dc.w     $00D5                  ;39F16
subx.l   d0,d7                  ;39F18: 9F80
dc.w     $00E4                  ;39F1A
dc.w     $E1C0                  ;39F1C
dc.w     $00F4                  ;39F1E
move.l   d0,d2                  ;39F20: 2400
btst     d0,d3                  ;39F22: 0103
bne.s    LAB_1997               ;39F24: 6640
btst     d0,(a2)                ;39F26: 0112
dc.w     $A880                  ;39F28
btst     d0,-(a1)               ;39F2A: 0121
dc.w     $EAC0                  ;39F2C
dc.w     $0131                  ;39F2E
move.l   d0,-(a6)               ;39F30: 2D00
btst     d0,EXT_08E8.w          ;39F32: 0138CE20
bchg     d0,d0                  ;39F36: 0140
ble.s    LAB_1998+2             ;39F38: 6F40
movep.l  4192(a0),d0            ;39F3A: 01481060
movep.l  -20096(a7),d0          ;39F3E: 014FB180
bchg     d0,(a7)                ;39F42: 0157
addq.l   #1,-(a0)               ;39F44: 52A0
bchg     d0,(a6)+               ;39F46: 015E
dc.w     $F3C0                  ;39F48
bchg     d0,-(a6)               ;39F4A: 0166
suba     -(a0),a2               ;39F4C: 94E0
bchg     d0,13824(a6)           ;39F4E: 016E3600
dc.w     $0175                  ;39F52
add.b    d3,-(a0)               ;39F54: D720
dc.w     $017D                  ;39F56
moveq    #64,d4                 ;39F58: 7840
bclr     d0,d5                  ;39F5A: 0185
move.b   -(a0),396(a4)          ;39F5C: 1960018C
cmp.l    d0,d5                  ;39F60: BA80
bclr     d0,(a4)                ;39F62: 0194
```

```
        subq.l   #5,-(a0)                ;39F64: 5BA0
LAB_1997:
        ori.b    #$00,d0                 ;39F66: 00000000
        ori.b    #$00,d0                 ;39F6A: 00000000
        dc.w     $0001                   ;39F6E
        dc.w     $4C72                   ;39F70
        dc.w     $0001                   ;39F72
        move.l   usp,a2                  ;39F74: 4E6A
        dc.w     $0001                   ;39F76
LAB_1998:
        jsr      1(a4,d0)                ;39F78: 4EB40001
        dc.w     $4EDC                   ;39F7C
        dc.w     $4346                   ;39F7E
        move.l   11565(a5),d3            ;39F80: 262D2D2D
        move.l   11565(a5),-(a6)         ;39F84: 2D2D2D2D
        move     38(a0,d3),-(a0)         ;39F88: 31303026
        move.l   11565(a5),-(a6)         ;39F8C: 2D2D2D2D
        move.l   17748(a5),-(a6)         ;39F90: 2D2D4554
        addq.b   #1,83(a6,d3)            ;39F94: 52363053
        dc.w     $5131                   ;39F98
        moveq    #45,d7                  ;39F9A: 7E2D
        ori.b    #$00,d0                 ;39F9C: 00000000
        ori.b    #$20,d0                 ;39FA0: 00000020
        ori.b    #$81,d0                 ;39FA4: 00000081
        ori.b    #$C9,d0                 ;39FA8: 000000C9
        dc.w     $0000                   ;39FAC
        bchg     d0,d2                   ;39FAE: 0142
39fb0: Textstring: PRIMARY~
        addq     #8,(a2)                 ;39FB0: 5052
        dc.w     $494D                   ;39FB2
        dc.w     $4152                   ;39FB4
        dc.w     $597E                   ;39FB6
        move.l   -(a0),d0                ;39FB8: 2020
        subq     #2,(a3)                 ;39FBA: 5553
        dc.w     $4552                   ;39FBC
```

```
move     -(a0),-(a0)            ;39FBE: 3120
dc.w     $207E                   ;39FC0
move.l   -(a0),d0               ;39FC2: 2020
subq     #2,(a3)                 ;39FC4: 5553
dc.w     $4552                   ;39FC6
move     -(a0),d1               ;39FC8: 3220
dc.w     $207E                   ;39FCA
move.l   -(a0),d0               ;39FCC: 2020
dc.w     $0000                   ;39FCE
bchg     d0,-(a0)               ;39FD0: 0160
dc.w     $0000                   ;39FD2
bclr     d0,(a6)+               ;39FD4: 019E
dc.w     $0000                   ;39FD6
bchg     d0,-(a4)               ;39FD8: 0164
dc.w     $0000                   ;39FDA
andi     #$0000,0(a1)           ;39FDC: 026900000000
ori.b    #$00,d0                 ;39FE2: 00000000
dc.w     $0000                   ;39FE6
andi.b   #$00,-(a0)             ;39FE8: 02200000
andi.l   #$00000000,0(a6,d0)    ;39FEC: 02B6000000000000
ori.b    #$00,d0                 ;39FF4: 00000000
ori.b    #$00,d0                 ;39FF8: 00000000
ori.b    #$00,d0                 ;39FFC: 00000000
ori.b    #$00,d0                 ;3A000: 00000000
ori.b    #$00,d0                 ;3A004: 00000000
ori.b    #$00,d0                 ;3A008: 00000000
ori.b    #$00,d0                 ;3A00C: 00000000
ori.b    #$01,-(a0)             ;3A010: 00200001
subq.b   #8,(a6)+               ;3A014: 511E
dc.w     $0001                   ;3A016
subq     #8,d6                   ;3A018: 5146
dc.w     $0001                   ;3A01A
sf       EXT_0001.w             ;3A01C: 51F80001
addq.l   #1,(a4)+               ;3A020: 529C
dc.w     $0001                   ;3A022
```

```
        subq.b   #3,(a2)                 ;3A024: 5712
        dc.w     $0001                   ;3A026
        addq.b   #4,d0                   ;3A028: 5800
        dc.w     $0001                   ;3A02A
        addq.l   #4,1(a0)               ;3A02C: 58A80001
        addq.l   #5,1(a0)               ;3A030: 5AA80001
        dc.w     $5AFE                   ;3A034
        dc.w     $0001                   ;3A036
        subq     #5,(a4)                 ;3A038: 5B54
LAB_1999:
        dc.w     $0001                   ;3A03A
        subq     #5,1(a4,d0)             ;3A03C: 5B740001
        addq     #6,(a4)+                ;3A040: 5C5C
        dc.w     $0001                   ;3A042
        addq.b   #7,-(a4)                ;3A044: 5E24
LAB_199A:
        dc.w     $0001                   ;3A046
        dc.w     $5F7E                   ;3A048
        dc.w     $0001                   ;3A04A
        bra.s    LAB_199A                ;3A04C: 60F8
        dc.w     $0001                   ;3A04E
LAB_199B:
        subq.b   #4,EXT_0001.w           ;3A050: 59380001
        dc.w     $5A08                   ;3A054
        dc.w     $0001                   ;3A056
        addq     #5,-(a0)                ;3A058: 5A60
        dc.w     $0001                   ;3A05A
        bsr.s    LAB_199D                ;3A05C: 614E
        dc.w     $0001                   ;3A05E
        bsr.s    LAB_199B+2              ;3A060: 61F0
        dc.w     $0001                   ;3A062
        bhi.s    LAB_199C                ;3A064: 623C
        dc.w     $0001                   ;3A066
        bls.s    LAB_1999                ;3A068: 63D0
        dc.w     $0001                   ;3A06A
```

```
        scc      d4                      ;3A06C: 54C4
        dc.w     $0001                    ;3A06E
        subq     #2,(a6)+                ;3A070: 555E
        dc.w     $0001                    ;3A072
        subq     #6,(a6)                  ;3A074: 5D56
        dc.w     $0001                    ;3A076
        sgt      1(a0,d0)                ;3A078: 5EF00001
        subq.l   #8,d0                    ;3A07C: 5180
        dc.w     $0001                    ;3A07E
        subq.l   #8,d0                    ;3A080: 5180
        dc.w     $0001                    ;3A082
        subq.l   #8,d0                    ;3A084: 5180
        dc.w     $0001                    ;3A086
        subq.l   #8,d0                    ;3A088: 5180
        dc.w     $0001                    ;3A08A
        subq.l   #8,d0                    ;3A08C: 5180
        dc.w     $0001                    ;3A08E
        subq.l   #8,d0                    ;3A090: 5180
        dc.w     $0001                    ;3A092
        subq.l   #8,d0                    ;3A094: 5180
        dc.w     $0001                    ;3A096
        subq.l   #8,d0                    ;3A098: 5180
        dc.w     $0001                    ;3A09A
        subq.l   #8,d0                    ;3A09C: 5180
        dc.w     $0001                    ;3A09E
        subq.l   #8,d0                    ;3A0A0: 5180
LAB_199C:
        dc.w     $0001                    ;3A0A2
        sf       1(a4,d0)                ;3A0A4: 51F40001
        sf       1(a4,d0)                ;3A0A8: 51F40001
LAB_199D:
        sf       1(a4,d0)                ;3A0AC:
 51F40001
        sf       1(a4,d0)                ;3A0B0: 51F40001
        sf       1(a4,d0)                ;3A0B4: 51F40001
```

```
sf       1(a4,d0)                ;3A0B8: 51F40001
sf       1(a4,d0)                ;3A0BC: 51F40001
sf       1(a4,d0)                ;3A0C0: 51F40001
sf       1(a4,d0)                ;3A0C4: 51F40001
sf       1(a4,d0)                ;3A0C8: 51F40001
sf       1(a4,d0)                ;3A0CC: 51F40001
sf       1(a4,d0)                ;3A0D0: 51F40001
sf       1(a4,d0)                ;3A0D4: 51F40001
sf       1(a4,d0)                ;3A0D8: 51F40001
sf       1(a4,d0)                ;3A0DC: 51F40001
sf       1(a4,d0)                ;3A0E0: 51F40001
sf       1(a4,d0)                ;3A0E4: 51F40001
sf       1(a4,d0)                ;3A0E8: 51F40001
sf       1(a4,d0)                ;3A0EC: 51F40001
dc.w     $51C8                   ;3A0F0
dc.w     $0001                   ;3A0F2
shi      (a2)+                   ;3A0F4: 52DA
dc.w     $0001                   ;3A0F6
sls      -(a6)                   ;3A0F8: 53E6
dc.w     $0001                   ;3A0FA
addq.l   #2,d0                   ;3A0FC: 5480
dc.w     $0001                   ;3A0FE
addq.l   #2,(a4)                 ;3A100: 5494
dc.w     $0001                   ;3A102
dc.w     $54FE                   ;3A104
dc.w     $0001                   ;3A106
dc.w     $54FE                   ;3A108
dc.w     $0001                   ;3A10A
dc.w     $54FE                   ;3A10C
dc.w     $0001                   ;3A10E
dc.w     $54FE                   ;3A110
dc.w     $0001                   ;3A112
dc.w     $54FE                   ;3A114
dc.w     $0001                   ;3A116
dc.w     $54FE                   ;3A118
```

```
dc.w    $0001                   ;3A11A
dc.w    $54FE                   ;3A11C
dc.w    $0001                   ;3A11E
dc.w    $54FE                   ;3A120
dc.w    $0001                   ;3A122
dc.w    $54FE                   ;3A124
dc.w    $0001                   ;3A126
dc.w    $54FE                   ;3A128
dc.w    $0001                   ;3A12A
subq    #2,(a2)+               ;3A12C: 555A
dc.w    $0001                   ;3A12E
subq    #2,(a2)+               ;3A130: 555A
dc.w    $0001                   ;3A132
subq    #2,(a2)+               ;3A134: 555A
dc.w    $0001                   ;3A136
subq    #2,(a2)+               ;3A138: 555A
dc.w    $0001                   ;3A13A
subq    #2,(a2)+               ;3A13C: 555A
dc.w    $0001                   ;3A13E
subq    #2,(a2)+               ;3A140: 555A
dc.w    $0001                   ;3A142
subq    #2,(a2)+               ;3A144: 555A
dc.w    $0001                   ;3A146
subq    #2,(a2)+               ;3A148: 555A
dc.w    $0001                   ;3A14A
subq    #2,(a2)+               ;3A14C: 555A
dc.w    $0001                   ;3A14E
subq    #2,(a2)+               ;3A150: 555A
dc.w    $0001                   ;3A152
subq    #2,(a2)+               ;3A154: 555A
dc.w    $0001                   ;3A156
subq    #2,(a2)+               ;3A158: 555A
dc.w    $0001                   ;3A15A
subq    #2,(a2)+               ;3A15C: 555A
dc.w    $0001                   ;3A15E
```

```
subq     #2,(a2)+                ;3A160: 555A
dc.w     $0001                    ;3A162
subq     #2,(a2)+                ;3A164: 555A
dc.w     $0001                    ;3A166
subq     #2,(a2)+                ;3A168: 555A
dc.w     $0001                    ;3A16A
subq     #2,(a2)+                ;3A16C: 555A
dc.w     $0001                    ;3A16E
subq     #2,(a2)+                ;3A170: 555A
dc.w     $0001                    ;3A172
subq     #2,(a2)+                ;3A174: 555A
dc.w     $0001                    ;3A176
subq     #2,d6                    ;3A178: 5546
dc.w     $0001                    ;3A17A
subq.l   #2,(a4)+                ;3A17C: 559C
dc.w     $0001                    ;3A17E
addq.b   #3,-(a4)                ;3A180: 5624
dc.w     $0001                    ;3A182
dc.w     $570E                    ;3A184
dc.w     $0001                    ;3A186
addq.l   #3,24145(a2)            ;3A188: 56AA5E51
addq     #7,a3                    ;3A18C: 5E4B
addq     #7,d2                    ;3A18E: 5E42
addq     #2,(a2)                  ;3A190: 5452
dc.w     $414E                    ;3A192
subq     #1,d6                    ;3A194: 5346
dc.w     $4552                    ;3A196
movea.l  a1,a0                    ;3A198: 2049
dc.w     $4E20                    ;3A19A
addq     #8,(a2)                  ;3A19C: 5052
dc.w     $4F47                    ;3A19E
addq     #1,d5                    ;3A1A0: 5245
subq     #1,(a3)                  ;3A1A2: 5353
moveq    #32,d7                   ;3A1A4: 7E20
move.l   -(a0),d0                 ;3A1A6: 2020
```

```
move.l   -(a0),d0                ;3A1A8: 2020
move.l   -(a0),d0                ;3A1AA: 2020
move.l   -(a0),d0                ;3A1AC: 2020
move.l   -(a0),d0                ;3A1AE: 2020
move.l   -(a0),d0                ;3A1B0: 2020
addq     #7,(a1)                  ;3A1B2: 5E51
addq     #7,a3                    ;3A1B4: 5E4B
addq     #7,d2                    ;3A1B6: 5E42
movea.l  (a4),a0                  ;3A1B8: 2054
addq     #1,d1                    ;3A1BA: 5241
dc.w     $4E53                    ;3A1BC
not      d5                      ;3A1BE: 4645
addq.b   #1,-(a0)                ;3A1C0: 5220
dc.w     $434F                    ;3A1C2
dc.w     $4D50                    ;3A1C4
dc.w     $4C45                    ;3A1C6
addq     #2,d5                    ;3A1C8: 5445
move.l   -(a0),d0                ;3A1CA: 2020
moveq    #32,d7                   ;3A1CC: 7E20
move.l   -(a0),d0                ;3A1CE: 2020
move.l   -(a0),d0                ;3A1D0: 2020
move.l   -(a0),d0                ;3A1D2: 2020
move.l   -(a0),d0                ;3A1D4: 2020
move.l   -(a0),d0                ;3A1D6: 2020
move.l   -(a0),d0                ;3A1D8: 2020
addq     #7,(a1)                  ;3A1DA: 5E51
addq     #7,a3                    ;3A1DC: 5E4B
addq     #7,d2                    ;3A1DE: 5E42
addq     #2,(a2)                  ;3A1E0: 5452
dc.w     $414E                    ;3A1E2
subq     #1,d6                    ;3A1E4: 5346
dc.w     $4552                    ;3A1E6
movea.l  a1,a0                    ;3A1E8: 2049
dc.w     $4E20                    ;3A1EA
addq     #8,(a2)                  ;3A1EC: 5052
```

```
dc.w     $4F47                    ;3A1EE
addq     #1,d5                    ;3A1F0: 5245
subq     #1,(a3)                  ;3A1F2: 5353
moveq    #32,d7                   ;3A1F4: 7E20
move.l   -(a0),d0                 ;3A1F6: 2020
move.l   -(a0),d0                 ;3A1F8: 2020
move.l   -(a0),d0                 ;3A1FA: 2020
move.l   -(a0),d0                 ;3A1FC: 2020
move.l   -(a0),d0                 ;3A1FE: 2020
move.l   -(a0),d0                 ;3A200: 2020
addq     #7,(a1)                  ;3A202: 5E51
addq     #7,a3                    ;3A204: 5E4B
addq     #7,d2                    ;3A206: 5E42
movea.l  (a4),a0                  ;3A208: 2054
addq     #1,d1                    ;3A20A: 5241
dc.w     $4E53                    ;3A20C
not      d5                       ;3A20E: 4645
addq.b   #1,-(a0)                 ;3A210: 5220
dc.w     $434F                    ;3A212
dc.w     $4D50                    ;3A214
dc.w     $4C45                    ;3A216
addq     #2,d5                    ;3A218: 5445
move.l   -(a0),d0                 ;3A21A: 2020
moveq    #32,d7                   ;3A21C: 7E20
move.l   -(a0),d0                 ;3A21E: 2020
move.l   -(a0),d0                 ;3A220: 2020
move.l   -(a0),d0                 ;3A222: 2020
move.l   -(a0),d0                 ;3A224: 2020
move.l   -(a0),d0                 ;3A226: 2020
move.l   -(a0),d0                 ;3A228: 2020
move     -(a0),d7                 ;3A22A: 3E20
move.l   -(a0),d0                 ;3A22C: 2020
move.l   -(a0),d0                 ;3A22E: 2020
move.l   -(a0),d0                 ;3A230: 2020
move.l   -(a0),d0                 ;3A232: 2020
```

```
move.l   -(a0),d0                ;3A234: 2020
move.l   -(a0),d0                ;3A236: 2020
move.l   -(a0),d0                ;3A238: 2020
move.l   -(a0),d0                ;3A23A: 2020
move.l   -(a0),d0                ;3A23C: 2020
move.l   -(a0),d0                ;3A23E: 2020
move.l   -(a0),d0                ;3A240: 2020
move.l   -(a0),d0                ;3A242: 2020
move.l   -(a0),d0                ;3A244: 2020
move.l   -(a0),d0                ;3A246: 2020
move.l   -(a0),d0                ;3A248: 2020
move.l   -(a0),d0                ;3A24A: 2020
move.l   -(a0),d0                ;3A24C: 2020
move.l   -(a0),d0                ;3A24E: 2020
move.l   #$000158E4,d0           ;3A250: 203C000158E4
dc.w     $0001                    ;3A256
svc      EXT_0001.w              ;3A258: 58F80001
dc.w     $590C                    ;3A25C
dc.w     $0001                    ;3A25E
subq.b   #4,-(a0)                ;3A260: 5920
addq     #7,(a1)                  ;3A262: 5E51
addq     #7,d0                    ;3A264: 5E40
addq     #7,d2                    ;3A266: 5E42
move.l   -(a0),d0                ;3A268: 2020
move.l   -(a0),d0                ;3A26A: 2020
move.l   -(a0),d0                ;3A26C: 2020
move.l   -(a0),d0                ;3A26E: 2020
move.l   -(a0),d0                ;3A270: 2020
move.l   -(a0),d0                ;3A272: 2020
move.l   -(a0),d0                ;3A274: 2020
addq     #7,(a1)                  ;3A276: 5E51
addq     #7,d0                    ;3A278: 5E40
addq     #7,d2                    ;3A27A: 5E42
subq     #5,(a5)+                ;3A27C: 5B5D
moveq    #32,d7                   ;3A27E: 7E20
```

```
        move     -(a0),d7                ;3A280: 3E20
        move.l   -(a0),d0                ;3A282: 2020
        move.l   -(a0),d0                ;3A284: 2020
        move.l   -(a0),d0                ;3A286: 2020
        move.l   -(a0),d0                ;3A288: 2020
        move.l   -(a0),d0                ;3A28A: 2020
        move.l   -(a0),d0                ;3A28C: 2020
        move.l   -(a0),d0                ;3A28E: 2020
        move.l   -(a0),d0                ;3A290: 2020
        move.l   -(a0),d0                ;3A292: 2020
        move.l   -(a0),d0                ;3A294: 2020
        move.l   -(a0),d0                ;3A296: 2020
        move.l   -(a0),d0                ;3A298: 2020
        move.l   -(a0),d0                ;3A29A: 2020
        move.l   -(a0),d0                ;3A29C: 2020
        move.l   -(a0),d0                ;3A29E: 2020
        move.l   -(a0),d0                ;3A2A0: 2020
LAB_199E:
        move.l   -(a0),d0                ;3A2A2: 2020
        move.l   -(a0),d0                ;3A2A4: 2020
        move.l   #$3E202020,d0           ;3A2A6: 203C3E202020
        move.l   -(a0),d0                ;3A2AC: 2020
        move.l   -(a0),d0                ;3A2AE: 2020
        move.l   -(a0),d0                ;3A2B0: 2020
        move.l   -(a0),d0                ;3A2B2: 2020
        move.l   -(a0),d0                ;3A2B4: 2020
        move.l   -(a0),d0                ;3A2B6: 2020
        move.l   -(a0),d0                ;3A2B8: 2020
        move.l   -(a0),d0                ;3A2BA: 2020
        move.l   -(a0),d0                ;3A2BC: 2020
        move.l   -(a0),d0                ;3A2BE: 2020
        move.l   -(a0),d0                ;3A2C0: 2020
        move.l   -(a0),d0                ;3A2C2: 2020
        move.l   -(a0),d0                ;3A2C4: 2020
        move.l   -(a0),d0                ;3A2C6: 2020
```

```
        move.l   -(a0),d0                ;3A2C8: 2020
        move.l   -(a0),d0                ;3A2CA: 2020
        move.l   -(a0),d0                ;3A2CC: 2020
        move.l   #$3E202020,d0           ;3A2CE: 203C3E202020
        move.l   -(a0),d0                ;3A2D4: 2020
        move.l   -(a0),d0                ;3A2D6: 2020
        move.l   -(a0),d0                ;3A2D8: 2020
        move.l   -(a0),d0                ;3A2DA: 2020
        move.l   -(a0),d0                ;3A2DC: 2020
        move.l   -(a0),d0                ;3A2DE: 2020
        move.l   -(a0),d0                ;3A2E0: 2020
        move.l   -(a0),d0                ;3A2E2: 2020
        move.l   -(a0),d0                ;3A2E4: 2020
        move.l   -(a0),d0                ;3A2E6: 2020
        move.l   -(a0),d0                ;3A2E8: 2020
        move.l   -(a0),d0                ;3A2EA: 2020
        move.l   -(a0),d0                ;3A2EC: 2020
        move.l   -(a0),d0                ;3A2EE: 2020
        move.l   -(a0),d0                ;3A2F0: 2020
        move.l   -(a0),d0                ;3A2F2: 2020
        move.l   -(a0),d0                ;3A2F4: 2020
LAB_199F:
        move.l   #$00015FBC,d0           ;3A2F6: 203C00015FBC
        dc.w     $0001                    ;3A2FC
        bra.s    LAB_19A0                ;3A2FE: 602C
        dc.w     $0001                    ;3A300
        bra.s    LAB_199F+2              ;3A302: 60F4
        dc.w     $0001                    ;3A304
        bra.s    LAB_199E                ;3A306: 609A
        addq     #7,(a1)                  ;3A308: 5E51
        addq     #7,d0                    ;3A30A: 5E40
        addq     #7,d1                    ;3A30C: 5E41
        moveq    #32,d7                   ;3A30E: 7E20
        move.l   -(a0),d0                ;3A310: 2020
        addq     #7,(a1)                  ;3A312: 5E51
```

```
        addq    #7,a0                   ;3A314: 5E48
        addq    #7,d1                   ;3A316: 5E41
        move.l  -(a0),d0                ;3A318: 2020
        move.l  -(a0),d0                ;3A31A: 2020
        move.l  -(a0),d0                ;3A31C: 2020
        dc.w    $207E                   ;3A31E
        move.l  -(a0),d0                ;3A320: 2020
        move.l  -(a0),d0                ;3A322: 2020
        move.l  -(a0),d0                ;3A324: 2020
        addq    #7,(a1)                 ;3A326: 5E51
        addq    #7,d0                   ;3A328: 5E40
        addq    #7,d2                   ;3A32A: 5E42
LAB_19A0:
        move.l  -(a0),d0                ;3A32C: 2020
        move.l  -(a0),d0                ;3A32E: 2020
        move.l  -(a0),d0                ;3A330: 2020
        move.l  -(a0),d0                ;3A332: 2020
        move.l  -(a0),d0                ;3A334: 2020
        move.l  -(a0),d0                ;3A336: 2020
        move.l  -(a0),d0                ;3A338: 2020
        addq    #7,(a1)                 ;3A33A: 5E51
        addq    #7,d0                   ;3A33C: 5E40
LAB_19A1:
        addq    #7,d2                   ;3A33E: 5E42
        subq    #5,(a5)+                ;3A340: 5B5D
LAB_19A2:
        moveq   #32,d7                  ;3A342: 7E20
        dc.w    $0001                   ;3A344
LAB_19A3:
        bhi.s   LAB_19B4                ;3A346: 6276
        dc.w    $0001                   ;3A348
LAB_19A4:
        bhi.s   LAB_19B5                ;3A34A: 6276
        dc.w    $0001                   ;3A34C
LAB_19A5:
```

```
        bhi.s    LAB_19B6                ;3A34E: 6276
        dc.w     $0001                    ;3A350
LAB_19A6:
        bhi.s    LAB_19B7                ;3A352: 6276
        dc.w     $0001                    ;3A354
LAB_19A7:
        bhi.s    LAB_19B8                ;3A356: 6276
        dc.w     $0001                    ;3A358
LAB_19A8:
        bhi.s    LAB_19B9                ;3A35A: 6276
        dc.w     $0001                    ;3A35C
LAB_19A9:
        bhi.s    LAB_19BA                ;3A35E: 6276
        dc.w     $0001                    ;3A360
LAB_19AA:
        bhi.s    LAB_19BB                ;3A362: 6276
        dc.w     $0001                    ;3A364
LAB_19AB:
        bhi.s    LAB_19BC                ;3A366: 6276
        dc.w     $0001                    ;3A368
LAB_19AC:
        bhi.s    LAB_19BD                ;3A36A: 6276
        dc.w     $0001                    ;3A36C
LAB_19AD:
        bls.s    LAB_19A1                ;3A36E: 63CE
        dc.w     $0001                    ;3A370
        bls.s    LAB_19A2                ;3A372: 63CE
        dc.w     $0001                    ;3A374
LAB_19AE:
        bls.s    LAB_19A3                ;3A376: 63CE
        dc.w     $0001                    ;3A378
LAB_19AF:
        bls.s    LAB_19A4                ;3A37A: 63CE
        dc.w     $0001                    ;3A37C
LAB_19B0:
```

```
        bls.s    LAB_19A5                ;3A37E: 63CE
        dc.w     $0001                    ;3A380
LAB_19B1:
        bls.s    LAB_19A6                ;3A382: 63CE
        dc.w     $0001                    ;3A384
LAB_19B2:
        bls.s    LAB_19A7                ;3A386: 63CE
        dc.w     $0001                    ;3A388
        bls.s    LAB_19A8                ;3A38A: 63CE
        dc.w     $0001                    ;3A38C
        bls.s    LAB_19A9                ;3A38E: 63CE
        dc.w     $0001                    ;3A390
        bls.s    LAB_19AA                ;3A392: 63CE
        dc.w     $0001                    ;3A394
        bls.s    LAB_19AB                ;3A396: 63CE
        dc.w     $0001                    ;3A398
        bls.s    LAB_19AC                ;3A39A: 63CE
        dc.w     $0001                    ;3A39C
        bls.s    LAB_19AD                ;3A39E:
 63CE
        dc.w     $0001                    ;3A3A0
        bls.s    LAB_19B3                ;3A3A2: 6312
        dc.w     $0001                    ;3A3A4
        bls.s    LAB_19AE                ;3A3A6: 63CE
        dc.w     $0001                    ;3A3A8
        bls.s    LAB_19AF                ;3A3AA: 63CE
        dc.w     $0001                    ;3A3AC
        bls.s    LAB_19B0                ;3A3AE: 63CE
        dc.w     $0001                    ;3A3B0
        bls.s    LAB_19B1                ;3A3B2: 63CE
        dc.w     $0001                    ;3A3B4
LAB_19B3:
        bls.s    LAB_19B2                ;3A3B6: 63CE
        dc.w     $0001                    ;3A3B8
        bls.s    LAB_19A5                ;3A3BA: 6392
```

```
        addq     #7,a0                   ;3A3BC: 5E48
LAB_19B4:
        moveq    #32,d7                  ;3A3BE: 7E20
        move.l   d0,d0                   ;3A3C0: 2000
LAB_19B5:
        addq     #7,(a1)                 ;3A3C2: 5E51
        addq     #7,a0                   ;3A3C4: 5E48
LAB_19B6:
        addq     #7,d1                   ;3A3C6: 5E41
        move.l   -(a0),d0               ;3A3C8: 2020
LAB_19B7:
        move.l   -(a0),d0               ;3A3CA: 2020
        move.l   -(a0),d0               ;3A3CC: 2020
LAB_19B8:
        dc.w     $207E                   ;3A3CE
        move.l   -(a0),d0               ;3A3D0: 2020
LAB_19B9:
        move.l   -(a0),d0               ;3A3D2: 2020
        move.l   -(a0),d0               ;3A3D4: 2020
LAB_19BA:
        ori.b    #$20,d0                 ;3A3D6: 00000020
LAB_19BB:
        move.l   -(a0),d0               ;3A3DA: 2020
        move.l   -(a0),d0               ;3A3DC: 2020
LAB_19BC:
        move.l   -(a0),d0               ;3A3DE: 2020
        move.l   -(a0),d0               ;3A3E0: 2020
LAB_19BD:
        move.l   -(a0),d0               ;3A3E2: 2020
        move.l   -(a0),d0               ;3A3E4: 2020
        movea.l  d3,a0                   ;3A3E6: 2043
        dc.w     $414C                   ;3A3E8
        dc.w     $4942                   ;3A3EA
        addq     #1,d1                   ;3A3EC: 5241
        addq     #2,a1                   ;3A3EE: 5449
```

```
        dc.w     $4F4E                    ;3A3F0
        move.l   -(a0),d0                ;3A3F2: 2020
        move.l   -(a0),d0                ;3A3F4: 2020
        move.l   -(a0),d0                ;3A3F6: 2020
        move.l   -(a0),d0                ;3A3F8: 2020
        move.l   -(a0),d0                ;3A3FA: 2020
        move.l   -(a0),d0                ;3A3FC: 2020
        move.l   -(a0),d0                ;3A3FE: 2020
        move.l   -(a0),d0                ;3A400: 2020
        move.l   -(a0),d0                ;3A402: 2020
        move.l   -(a0),d0                ;3A404: 2020
        move.l   -(a0),d0                ;3A406: 2020
        move.l   -(a0),d0                ;3A408: 2020
3a40a: ENTER AUTHORISATION CODE
        dc.w     $454E                    ;3A40A
        addq     #2,d5                    ;3A40C: 5445
        addq.b   #1,-(a0)                ;3A40E: 5220
        dc.w     $4155                    ;3A410
        addq     #2,a0                    ;3A412: 5448
        dc.w     $4F52                    ;3A414
        dc.w     $4953                    ;3A416
        dc.w     $4154                    ;3A418
        dc.w     $494F                    ;3A41A
        dc.w     $4E20                    ;3A41C
        dc.w     $434F                    ;3A41E
        neg      d5                      ;3A420: 4445
        move.l   -(a0),d0                ;3A422: 2020
        move.l   -(a0),d0                ;3A424: 2020
        move.l   -(a0),d0                ;3A426: 2020
        move.l   -(a0),d0                ;3A428: 2020
        move.l   -(a0),d0                ;3A42A: 2020
        move.l   -(a0),d0                ;3A42C: 2020
        move.l   -(a0),d0                ;3A42E: 2020
        move.l   -(a0),d0                ;3A430: 2020
        move.l   -(a0),d0                ;3A432: 2020
```

```
move.l   -(a0),d0                ;3A434: 2020
move.l   -(a0),d0                ;3A436: 2020
move.l   -(a0),d0                ;3A438: 2020
move.l   -(a0),d0                ;3A43A: 2020
move.l   -(a0),d0                ;3A43C: 2020
move.l   -(a0),d0                ;3A43E: 2020
move.l   -(a0),d0                ;3A440: 2020
move.l   -(a0),d0                ;3A442: 2020
move.l   -(a0),d0                ;3A444: 2020
move.l   -(a0),d0                ;3A446: 2020
move.l   -(a0),d0                ;3A448: 2020
move.l   -(a0),d0                ;3A44A: 2020
move.l   -(a0),d0                ;3A44C: 2020
move.l   -(a0),d0                ;3A44E: 2020
move.l   -(a0),d0                ;3A450: 2020
move.l   -(a0),d0                ;3A452: 2020
move.l   -(a0),d0                ;3A454: 2020
move.l   -(a0),d0                ;3A456: 2020
move.l   -(a0),d0                ;3A458: 2020
move.l   -(a0),d0                ;3A45A: 2020
move.l   -(a0),d0                ;3A45C: 2020
move.l   -(a0),d0                ;3A45E: 2020
move.l   -(a0),d0                ;3A460: 2020
move.l   -(a0),d0                ;3A462: 2020
move.l   -(a0),d0                ;3A464: 2020
move.l   -(a0),d0                ;3A466: 2020
move.l   -(a0),d0                ;3A468: 2020
move.l   -(a0),d0                ;3A46A: 2020
move.l   -(a0),d0                ;3A46C: 2020
move.l   -(a0),d0                ;3A46E: 2020
move.l   -(a0),d0                ;3A470: 2020
move.l   -(a0),d0                ;3A472: 2020
movea.l  d5,a0                    ;3A474: 2045
addq     #4,a1                    ;3A476: 5849
addq.b   #2,-(a0)                ;3A478: 5420
```

```
movea.l  a1,a0                  ;3A47A: 2049
neg.b    -(a0)                  ;3A47C: 4420
move.l   -(a0),d0               ;3A47E: 2020
move.l   -(a0),d0               ;3A480: 2020
move.l   -(a0),d0               ;3A482: 2020
move.l   -(a0),d0               ;3A484: 2020
move.l   -(a0),d0               ;3A486: 2020
move.l   -(a0),d0               ;3A488: 2020
movea.l  a7,a0                  ;3A48A: 204F
addq     #8,d5                  ;3A48C: 5045
addq     #1,d1                  ;3A48E: 5241
addq     #2,a1                  ;3A490: 5449
trap     #7                     ;3A492: 4E47
movea.l  a0,a0                  ;3A494: 2048
dc.w     $4F55                  ;3A496
addq     #1,(a3)                ;3A498: 5253
move.l   -(a0),d0               ;3A49A: 2020
move.l   -(a0),d0               ;3A49C: 2020
move.l   -(a0),d0               ;3A49E: 2020
move.l   -(a0),d0               ;3A4A0: 2020
move.l   -(a0),d0               ;3A4A2: 2020
move.l   -(a0),d0               ;3A4A4: 2020
move.l   -(a0),d0               ;3A4A6: 2020
move.l   -(a0),d0               ;3A4A8: 2020
dc.w     $4355                  ;3A4AA
addq     #1,(a2)                ;3A4AC: 5252
dc.w     $454E                  ;3A4AE
addq.b   #2,-(a0)               ;3A4B0: 5420
dc.w     $4341                  ;3A4B2
dc.w     $4C20                  ;3A4B4
move     -(a0),d5               ;3A4B6: 3A20
move.l   -(a0),d0               ;3A4B8: 2020
move.l   -(a0),d0               ;3A4BA: 2020
move.l   -(a0),d0               ;3A4BC: 2020
move.l   -(a0),d0               ;3A4BE: 2020
```

```
move.l   -(a0),d0                ;3A4C0: 2020
move.l   -(a0),d0                ;3A4C2: 2020
move.l   -(a0),d0                ;3A4C4: 2020
move.l   -(a0),d0                ;3A4C6: 2020
move.l   -(a0),d0                ;3A4C8: 2020
move.l   -(a0),d0                ;3A4CA: 2020
move.l   -(a0),d0                ;3A4CC: 2020
move.l   -(a0),d0                ;3A4CE: 2020
move.l   -(a0),d0                ;3A4D0: 2020
move.l   -(a0),d0                ;3A4D2: 2020
move.l   -(a0),d0                ;3A4D4: 2020
move.l   -(a0),d0                ;3A4D6: 2020
move.l   -(a0),d0                ;3A4D8: 2020
move.l   -(a0),d0                ;3A4DA: 2020
move.l   -(a0),d0                ;3A4DC: 2020
move.l   -(a0),d0                ;3A4DE: 2020
move.l   -(a0),d0                ;3A4E0: 2020
move.l   -(a0),d0                ;3A4E2: 2020
move.l   -(a0),d0                ;3A4E4: 2020
move.l   -(a0),d0                ;3A4E6: 2020
move.l   -(a0),d0                ;3A4E8: 2020
move.l   -(a0),d0                ;3A4EA: 2020
move.l   -(a0),d0                ;3A4EC: 2020
move.l   -(a0),d0                ;3A4EE: 2020
move.l   -(a0),d0                ;3A4F0: 2020
move.l   -(a0),d0                ;3A4F2: 2020
move.l   -(a0),d0                ;3A4F4: 2020
move.l   -(a0),d0                ;3A4F6: 2020
move.l   -(a0),d0                ;3A4F8: 2020
movea.l  (a3),a0                 ;3A4FA: 2053
dc.w     $454C                   ;3A4FC
dc.w     $4543                   ;3A4FE
addq.b   #2,-(a0)                ;3A500: 5420
move.l   -(a0),d0                ;3A502: 2020
dc.w     $4341                   ;3A504
```

```
        dc.w     $4C20                    ;3A506
        move.l   -(a0),d0                ;3A508: 2020
        addq     #2,(a2)                  ;3A50A: 5452
        dc.w     $414E                    ;3A50C
        subq     #1,d6                    ;3A50E: 5346
        dc.w     $4552                    ;3A510
        move.l   -(a0),d0                ;3A512: 2020
        movea.l  d5,a0                    ;3A514: 2045
        addq     #4,a1                    ;3A516: 5849
        addq.b   #2,-(a0)                ;3A518: 5420
        move.l   -(a0),d0                ;3A51A: 2020
        move.l   -(a0),d0                ;3A51C: 2020
        move.l   -(a0),d0                ;3A51E: 2020
        move.l   -(a0),d0                ;3A520: 2020
        move.l   -(a0),d0                ;3A522: 2020
        move.l   -(a0),d0                ;3A524: 2020
        move.l   -(a0),d0                ;3A526: 2020
        move.l   -(a0),d0                ;3A528: 2020
        move.l   -(a0),d0                ;3A52A: 2020
        move.l   -(a0),d0                ;3A52C: 2020
        move.l   -(a0),d0                ;3A52E: 2020
        move.l   -(a0),d0                ;3A530: 2020
        move.l   -(a0),d0                ;3A532: 2020
        move.l   -(a0),d0                ;3A534: 2020
        move.l   -(a0),d0                ;3A536: 2020
        move.l   -(a0),d0                ;3A538: 2020
        move.l   -(a0),d0                ;3A53A: 2020
        move.l   -(a0),d0                ;3A53C: 2020
        move.l   -(a0),d0                ;3A53E: 2020
        move.l   -(a0),d0                ;3A540: 2020
        move.l   -(a0),d0                ;3A542: 2020
        move.l   -(a0),d0                ;3A544: 2020
        move.l   -(a0),d0                ;3A546: 2020
        movea.l  (a4),a0                  ;3A548: 2054
3a548: TRANSFER TO PRIMARY CAL
```

```
addq     #1,d1                    ;3A54A: 5241
dc.w     $4E53                    ;3A54C
not      d5                       ;3A54E: 4645
addq.b   #1,-(a0)                 ;3A550: 5220
addq     #2,a7                    ;3A552: 544F
movea.l  (a0),a0                  ;3A554: 2050
addq     #1,a1                    ;3A556: 5249
dc.w     $4D41                    ;3A558
addq     #1,(a1)+                 ;3A55A: 5259
movea.l  d3,a0                    ;3A55C: 2043
dc.w     $414C                    ;3A55E
move.l   -(a0),d0                 ;3A560: 2020
move.l   -(a0),d0                 ;3A562: 2020
move.l   -(a0),d0                 ;3A564: 2020
move.l   -(a0),d0                 ;3A566: 2020
move.l   -(a0),d0                 ;3A568: 2020
move.l   -(a0),d0                 ;3A56A: 2020
move.l   -(a0),d0                 ;3A56C: 2020
move.l   -(a0),d0                 ;3A56E: 2020
move.l   -(a0),d0                 ;3A570: 2020
move.l   -(a0),d0                 ;3A572: 2020
move.l   -(a0),d0                 ;3A574: 2020
move.l   -(a0),d0                 ;3A576: 2020
move.l   -(a0),d0                 ;3A578: 2020
move.l   -(a0),d0                 ;3A57A: 2020
move.l   -(a0),d0                 ;3A57C: 2020
move.l   -(a0),d0                 ;3A57E: 2020
move.l   -(a0),d0                 ;3A580: 2020
move.l   -(a0),d0                 ;3A582: 2020
move.l   -(a0),d0                 ;3A584: 2020
move.l   -(a0),d0                 ;3A586: 2020
move.l   -(a0),d0                 ;3A588: 2020
move.l   -(a0),d0                 ;3A58A: 2020
move.l   -(a0),d0                 ;3A58C: 2020
move.l   -(a0),d0                 ;3A58E: 2020
```

```
        move.l   -(a0),d0                ;3A590: 2020
        move.l   -(a0),d0                ;3A592: 2020
        move.l   -(a0),d0                ;3A594: 2020
        move.l   -(a0),d0                ;3A596: 2020
        move.l   -(a0),d0                ;3A598: 2020
        move.l   -(a0),d0                ;3A59A: 2020
        subq     #2,(a3)                  ;3A59C: 5553
        dc.w     $4552                    ;3A59E
        move     -(a0),-(a0)             ;3A5A0: 3120
        move.l   -(a0),d0                ;3A5A2: 2020
        subq     #2,(a3)                  ;3A5A4: 5553
        dc.w     $4552                    ;3A5A6
        move     -(a0),d1                ;3A5A8: 3220
        move.l   -(a0),d0                ;3A5AA: 2020
        move.l   -(a0),d0                ;3A5AC: 2020
        move.l   -(a0),d0                ;3A5AE: 2020
        move.l   -(a0),d0                ;3A5B0: 2020
        move.l   -(a0),d0                ;3A5B2: 2020
        movea.l  d5,a0                    ;3A5B4: 2045
        addq     #4,a1                    ;3A5B6: 5849
        addq.b   #2,-(a0)                ;3A5B8: 5420
        move.l   -(a0),d0                ;3A5BA: 2020
        move.l   -(a0),d0                ;3A5BC: 2020
        move.l   -(a0),d0                ;3A5BE: 2020
        move.l   -(a0),d0                ;3A5C0: 2020
3a5c3: FREQUENCY CALIBRATION
        movea.l  d6,a0                    ;3A5C2: 2046
        addq     #1,d5                    ;3A5C4: 5245
        subq     #8,(a5)                  ;3A5C6: 5155
        dc.w     $454E                    ;3A5C8
        dc.w     $4359                    ;3A5CA
        movea.l  d3,a0                    ;3A5CC: 2043
        dc.w     $414C                    ;3A5CE
        dc.w     $4942                    ;3A5D0
        addq     #1,d1                    ;3A5D2: 5241
```

```
        addq     #2,a1                   ;3A5D4: 5449
        dc.w     $4F4E                   ;3A5D6
        move.l   -(a0),d0               ;3A5D8: 2020
        move.l   -(a0),d0               ;3A5DA: 2020
        move.l   -(a0),d0               ;3A5DC: 2020
        move.l   -(a0),d0               ;3A5DE: 2020
        move.l   -(a0),d0               ;3A5E0: 2020
        move.l   -(a0),d0               ;3A5E2: 2020
3a5e4: CONNECT COUNTER TO SWEEPER RF OUTPUT
        dc.w     $434F                   ;3A5E4
        trap     #14                    ;3A5E6: 4E4E
        dc.w     $4543                   ;3A5E8
        addq.b   #2,-(a0)               ;3A5EA: 5420
        dc.w     $434F                   ;3A5EC
        subq     #2,a6                   ;3A5EE: 554E
        addq     #2,d5                   ;3A5F0: 5445
        addq.b   #1,-(a0)               ;3A5F2: 5220
        addq     #2,a7                   ;3A5F4: 544F
        movea.l  (a3),a0                 ;3A5F6: 2053
        subq     #3,d5                   ;3A5F8: 5745
        dc.w     $4550                   ;3A5FA
        dc.w     $4552                   ;3A5FC
        movea.l  (a2),a0                 ;3A5FE: 2052
        not.b    -(a0)                   ;3A600: 4620
        dc.w     $4F55                   ;3A602
        addq     #2,(a0)                 ;3A604: 5450
        subq     #2,(a4)                 ;3A606: 5554
        move.l   -(a0),d0               ;3A608: 2020
        move.l   -(a0),d0               ;3A60A: 2020
        move.l   -(a0),d0               ;3A60C: 2020
        move.l   -(a0),d0               ;3A60E: 2020
        move.l   -(a0),d0               ;3A610: 2020
        move.l   -(a0),d0               ;3A612: 2020
        move.l   -(a0),d0               ;3A614: 2020
        move.l   -(a0),d0               ;3A616: 2020
```

```
        move.l   -(a0),d0                ;3A618: 2020
        move.l   -(a0),d0                ;3A61A: 2020
        move.l   -(a0),d0                ;3A61C: 2020
        move.l   -(a0),d0                ;3A61E: 2020
        move.l   -(a0),d0                ;3A620: 2020
        move.l   -(a0),d0                ;3A622: 2020
        move.l   -(a0),d0                ;3A624: 2020
        move.l   -(a0),d0                ;3A626: 2020
        move.l   -(a0),d0                ;3A628: 2020
        move.l   -(a0),d0                ;3A62A: 2020
        move.l   -(a0),d0                ;3A62C: 2020
        move.l   -(a0),d0                ;3A62E: 2020
        move.l   -(a0),d0                ;3A630: 2020
        move.l   -(a0),d0                ;3A632: 2020
        move.l   -(a0),d0                ;3A634: 2020
        move.l   -(a0),d0                ;3A636: 2020
        move.l   -(a0),d0                ;3A638: 2020
        movea.l  (a0),a0                  ;3A63A: 2050
        addq     #1,a7                    ;3A63C: 524F
        dc.w     $4345                    ;3A63E
        dc.w     $4544                    ;3A640
        move.l   -(a0),d0                ;3A642:
2020
        move.l   -(a0),d0                ;3A644: 2020
        move.l   -(a0),d0                ;3A646: 2020
        move.l   -(a0),d0                ;3A648: 2020
        move.l   -(a0),d0                ;3A64A: 2020
        move.l   -(a0),d0                ;3A64C: 2020
        move.l   -(a0),d0                ;3A64E: 2020
        move.l   -(a0),d0                ;3A650: 2020
        move.l   -(a0),d0                ;3A652: 2020
        movea.l  d5,a0                    ;3A654: 2045
        addq     #4,a1                    ;3A656: 5849
        addq.b   #2,-(a0)                ;3A658: 5420
        move.l   -(a0),d0                ;3A65A: 2020
```

```
move.l   -(a0),d0                ;3A65C: 2020
move.l   -(a0),d0                ;3A65E: 2020
move.l   -(a0),d0                ;3A660: 2020
movea.l  d6,a0                   ;3A662: 2046
addq     #1,d5                   ;3A664: 5245
subq     #8,(a5)                 ;3A666: 5155
dc.w     $454E                   ;3A668
dc.w     $4359                   ;3A66A
movea.l  d3,a0                   ;3A66C: 2043
dc.w     $414C                   ;3A66E
dc.w     $4942                   ;3A670
addq     #1,d1                   ;3A672: 5241
addq     #2,a1                   ;3A674: 5449
dc.w     $4F4E                   ;3A676
move.l   -(a0),d0                ;3A678: 2020
move.l   -(a0),d0                ;3A67A: 2020
move.l   -(a0),d0                ;3A67C: 2020
move.l   -(a0),d0                ;3A67E: 2020
move.l   -(a0),d0                ;3A680: 2020
move.l   -(a0),d0                ;3A682: 2020
move.l   -(a0),d0                ;3A684: 2020
move.l   -(a0),d0                ;3A686: 2020
move.l   -(a0),d0                ;3A688: 2020
move.l   -(a0),d0                ;3A68A: 2020
move.l   -(a0),d0                ;3A68C: 2020
dc.w     $434F                   ;3A68E
dc.w     $4C4C                   ;3A690
dc.w     $4543                   ;3A692
addq     #2,a1                   ;3A694: 5449
trap     #7                      ;3A696: 4E47
movea.l  d4,a0                   ;3A698: 2044
dc.w     $4154                   ;3A69A
dc.w     $4120                   ;3A69C
move.l   -(a0),d0                ;3A69E: 2020
move.l   -(a0),d0                ;3A6A0: 2020
```

```
move.l   -(a0),d0                ;3A6A2: 2020
move.l   -(a0),d0                ;3A6A4: 2020
move.l   -(a0),d0                ;3A6A6: 2020
move.l   -(a0),d0                ;3A6A8: 2020
move.l   -(a0),d0                ;3A6AA: 2020
move.l   -(a0),d0                ;3A6AC: 2020
move.l   -(a0),d0                ;3A6AE: 2020
move.l   -(a0),d0                ;3A6B0: 2020
move.l   -(a0),d0                ;3A6B2: 2020
move.l   -(a0),d0                ;3A6B4: 2020
move.l   -(a0),d0                ;3A6B6: 2020
move.l   -(a0),d0                ;3A6B8: 2020
move.l   -(a0),d0                ;3A6BA: 2020
move.l   -(a0),d0                ;3A6BC: 2020
move.l   -(a0),d0                ;3A6BE: 2020
move.l   -(a0),d0                ;3A6C0: 2020
move.l   -(a0),d0                ;3A6C2: 2020
move.l   -(a0),d0                ;3A6C4: 2020
move.l   -(a0),d0                ;3A6C6: 2020
move.l   -(a0),d0                ;3A6C8: 2020
move.l   -(a0),d0                ;3A6CA: 2020
move.l   -(a0),d0                ;3A6CC: 2020
move.l   -(a0),d0                ;3A6CE: 2020
move.l   -(a0),d0                ;3A6D0: 2020
move.l   -(a0),d0                ;3A6D2: 2020
move.l   -(a0),d0                ;3A6D4: 2020
move.l   -(a0),d0                ;3A6D6: 2020
move.l   -(a0),d0                ;3A6D8: 2020
move.l   -(a0),d0                ;3A6DA: 2020
move.l   -(a0),d0                ;3A6DC: 2020
move.l   -(a0),d0                ;3A6DE: 2020
move.l   -(a0),d0                ;3A6E0: 2020
move.l   -(a0),d0                ;3A6E2: 2020
move.l   -(a0),d0                ;3A6E4: 2020
move.l   -(a0),d0                ;3A6E6: 2020
```

```
        move.l   -(a0),d0                ;3A6E8: 2020
        move.l   -(a0),d0                ;3A6EA: 2020
        move.l   -(a0),d0                ;3A6EC: 2020
        move.l   -(a0),d0                ;3A6EE: 2020
        move.l   -(a0),d0                ;3A6F0: 2020
        move.l   -(a0),d0                ;3A6F2: 2020
        dc.w     $4142                    ;3A6F4
        dc.w     $4F52                    ;3A6F6
        addq.b   #2,-(a0)                ;3A6F8: 5420
        move.l   -(a0),d0                ;3A6FA: 2020
        move.l   -(a0),d0                ;3A6FC: 2020
        move.l   -(a0),d0                ;3A6FE: 2020
        move.l   -(a0),d0                ;3A700: 2020
        move.l   -(a0),d0                ;3A702: 2020
3a705: POWER CALIBRATION
        movea.l  (a0),a0                  ;3A704: 2050
        dc.w     $4F57                    ;3A706
        dc.w     $4552                    ;3A708
        movea.l  d3,a0                    ;3A70A: 2043
        dc.w     $414C                    ;3A70C
        dc.w     $4942                    ;3A70E
        addq     #1,d1                    ;3A710: 5241
        addq     #2,a1                    ;3A712: 5449
        dc.w     $4F4E                    ;3A714
        move.l   -(a0),d0                ;3A716: 2020
        move.l   -(a0),d0                ;3A718: 2020
        move.l   -(a0),d0                ;3A71A: 2020
        move.l   -(a0),d0                ;3A71C: 2020
        move.l   -(a0),d0                ;3A71E: 2020
        move.l   -(a0),d0                ;3A720: 2020
        move.l   -(a0),d0                ;3A722: 2020
        move.l   -(a0),d0                ;3A724: 2020
        move.l   -(a0),d0                ;3A726: 2020
        move.l   -(a0),d0                ;3A728: 2020
        move.l   -(a0),d0                ;3A72A: 2020
```

```
move.l   -(a0),d0                ;3A72C: 2020
move.l   -(a0),d0                ;3A72E: 2020
move.l   -(a0),d0                ;3A730: 2020
move.l   -(a0),d0                ;3A732: 2020
move.l   -(a0),d0                ;3A734: 2020
move.l   -(a0),d0                ;3A736: 2020
move.l   -(a0),d0                ;3A738: 2020
move.l   -(a0),d0                ;3A73A: 2020
move.l   -(a0),d0                ;3A73C: 2020
move.l   -(a0),d0                ;3A73E: 2020
move.l   -(a0),d0                ;3A740: 2020
move.l   -(a0),d0                ;3A742: 2020
move.l   -(a0),d0                ;3A744: 2020
move.l   -(a0),d0                ;3A746: 2020
move.l   -(a0),d0                ;3A748: 2020
move.l   -(a0),d0                ;3A74A: 2020
move.l   -(a0),d0                ;3A74C: 2020
move.l   -(a0),d0                ;3A74E: 2020
move.l   -(a0),d0                ;3A750: 2020
move.l   -(a0),d0                ;3A752: 2020
move.l   -(a0),d0                ;3A754: 2020
move.l   -(a0),d0                ;3A756: 2020
move.l   -(a0),d0                ;3A758: 2020
move.l   -(a0),d0                ;3A75A: 2020
move.l   -(a0),d0                ;3A75C: 2020
move.l   -(a0),d0                ;3A75E: 2020
move.l   -(a0),d0                ;3A760: 2020
move.l   -(a0),d0                ;3A762: 2020
move.l   -(a0),d0                ;3A764: 2020
move.l   -(a0),d0                ;3A766: 2020
move.l   -(a0),d0                ;3A768: 2020
move.l   -(a0),d0                ;3A76A: 2020
move.l   -(a0),d0                ;3A76C: 2020
move.l   -(a0),d0                ;3A76E: 2020
move.l   -(a0),d0                ;3A770: 2020
```

```
move.l   -(a0),d0                ;3A772: 2020
move.l   -(a0),d0                ;3A774: 2020
move.l   -(a0),d0                ;3A776: 2020
move.l   -(a0),d0                ;3A778: 2020
movea.l  (a3),a0                 ;3A77A: 2053
dc.w     $454E                   ;3A77C
subq     #1,a7                   ;3A77E: 534F
addq.b   #1,-(a0)                ;3A780: 5220
movea.l  (a0),a0                 ;3A782: 2050
dc.w     $4D5F                   ;3A784
dc.w     $4341                   ;3A786
dc.w     $4C20                   ;3A788
movea.l  (a0),a0                 ;3A78A: 2050
addq     #1,a7                   ;3A78C: 524F
dc.w     $4345                   ;3A78E
dc.w     $4544                   ;3A790
move.l   -(a0),d0                ;3A792: 2020
dc.w     $4142                   ;3A794
dc.w     $4F52                   ;3A796
addq.b   #2,-(a0)                ;3A798: 5420
dc.w     $4C49                   ;3A79A
unlk     a7                      ;3A79C: 4E5F
not.b    -(a0)                   ;3A79E: 4620
move.l   -(a0),d0                ;3A7A0: 2020
move.l   -(a0),d0                ;3A7A2: 2020
move.l   -(a0),d0                ;3A7A4: 2020
move.l   -(a0),d0                ;3A7A6: 2020
move.l   -(a0),d0                ;3A7A8: 2020
move.l   -(a0),d0                ;3A7AA: 2020
move.l   -(a0),d0                ;3A7AC: 2020
move.l   -(a0),d0                ;3A7AE: 2020
movea.l  (a3),a0                 ;3A7B0: 2053
dc.w     $4552                   ;3A7B2
dc.w     $4C20                   ;3A7B4
trap     #15                     ;3A7B6: 4E4F
```

```
move.l   -(a0),d0                ;3A7B8: 2020
move.l   -(a0),d0                ;3A7BA: 2020
move.l   -(a0),d0                ;3A7BC: 2020
move.l   -(a0),d0                ;3A7BE: 2020
move.l   -(a0),d0                ;3A7C0: 2020
dc.w     $4341                    ;3A7C2
dc.w     $4C5F                    ;3A7C4
not.b    -(a0)                    ;3A7C6: 4620
move.l   -(a0),d0                ;3A7C8: 2020
move.l   -(a0),d0                ;3A7CA: 2020
move.l   -(a0),d0                ;3A7CC: 2020
move.l   -(a0),d0                ;3A7CE: 2020
move.l   -(a0),d0                ;3A7D0: 2020
move.l   -(a0),d0                ;3A7D2: 2020
move.l   -(a0),d0                ;3A7D4: 2020
move.l   -(a0),d0                ;3A7D6: 2020
movea.l  (a5),a0                  ;3A7D8: 2055
subq     #1,d5                    ;3A7DA: 5345
addq.b   #1,-(a0)                ;3A7DC: 5220
trap     #15                     ;3A7DE: 4E4F
move.l   -(a0),d0                ;3A7E0: 2020
move.l   -(a0),d0                ;3A7E2: 2020
move.l   -(a0),d0                ;3A7E4: 2020
move.l   -(a0),d0                ;3A7E6: 2020
move.l   -(a0),d0                ;3A7E8: 2020
move.l   -(a0),d0                ;3A7EA: 2020
move.l   -(a0),d0                ;3A7EC: 2020
move.l   -(a0),d0                ;3A7EE: 2020
move.l   -(a0),d0                ;3A7F0: 2020
move.l   -(a0),d0                ;3A7F2: 2020
move.l   -(a0),d0                ;3A7F4: 2020
move.l   -(a0),d0                ;3A7F6: 2020
move.l   -(a0),d0                ;3A7F8: 2020
move.l   -(a0),d0                ;3A7FA: 2020
move.l   -(a0),d0                ;3A7FC: 2020
```

```
move.l   -(a0),d0                ;3A7FE: 2020
move.l   -(a0),d0                ;3A800: 2020
move.l   -(a0),d0                ;3A802: 2020
move.l   -(a0),d0                ;3A804: 2020
move.l   -(a0),d0                ;3A806: 2020
move.l   -(a0),d0                ;3A808: 2020
move.l   -(a0),d0                ;3A80A: 2020
move.l   -(a0),d0                ;3A80C: 2020
move.l   -(a0),d0                ;3A80E: 2020
move.l   -(a0),d0                ;3A810: 2020
move.l   -(a0),d0                ;3A812: 2020
move.l   -(a0),d0                ;3A814: 2020
move.l   -(a0),d0                ;3A816: 2020
move.l   -(a0),d0                ;3A818: 2020
move.l   -(a0),d0                ;3A81A: 2020
move.l   -(a0),d0                ;3A81C: 2020
move.l   -(a0),d0                ;3A81E: 2020
move.l   -(a0),d0                ;3A820: 2020
move.l   -(a0),d0                ;3A822: 2020
move.l   -(a0),d0                ;3A824: 2020
move.l   -(a0),d0                ;3A826: 2020
move.l   -(a0),d0                ;3A828: 2020
move.l   -(a0),d0                ;3A82A: 2020
move.l   -(a0),d0                ;3A82C: 2020
move.l   -(a0),d0                ;3A82E: 2020
move.l   -(a0),d0                ;3A830: 2020
move.l   -(a0),d0                ;3A832: 2020
dc.w     $4558                    ;3A834
dc.w     $4954                    ;3A836
move.l   -(a0),d0                ;3A838: 2020
move.l   -(a0),d0                ;3A83A: 2020
move.l   -(a0),d0                ;3A83C: 2020
move.l   -(a0),d0                ;3A83E: 2020
move.l   -(a0),d0                ;3A840: 2020
move.l   -(a0),d0                ;3A842: 2020
```

```
addq     #8,a7                  ;3A844: 504F
subq     #3,d5                  ;3A846: 5745
addq.b   #1,-(a0)               ;3A848: 5220
dc.w     $4D45                  ;3A84A
addq     #2,d5                  ;3A84C: 5445
addq.b   #1,-(a0)               ;3A84E: 5220
dc.w     $3530                  ;3A850
dc.w     $4D48                  ;3A852
moveq    #32,d5                 ;3A854: 7A20
dc.w     $4341                  ;3A856
dc.w     $4C20                  ;3A858
move.l   -(a0),d0               ;3A85A: 2020
move.l   -(a0),d0               ;3A85C: 2020
move.l   -(a0),d0               ;3A85E: 2020
move.l   -(a0),d0               ;3A860: 2020
movea.l  a0,a0                  ;3A862: 2048
dc.w     $4156                  ;3A864
dc.w     $4520                  ;3A866
subq     #4,a7                  ;3A868: 594F
subq.b   #2,-(a0)               ;3A86A: 5520
dc.w     $454E                  ;3A86C
addq     #2,d5                  ;3A86E: 5445
addq     #1,d5                  ;3A870: 5245
neg.b    -(a0)                  ;3A872: 4420
dc.w     $434F                  ;3A874
addq     #1,(a2)                ;3A876: 5252
dc.w     $4543                  ;3A878
addq.b   #2,-(a0)               ;3A87A: 5420
subq     #1,d5                  ;3A87C: 5345
link     a3,#20306              ;3A87E: 4E534F52
movea.l  d4,a0                  ;3A882: 2044
dc.w     $4154                  ;3A884
dc.w     $4120                  ;3A886
move     -(a0),-(a7)            ;3A888: 3F20
move.l   -(a0),d0               ;3A88A: 2020
```

```
move.l   -(a0),d0                ;3A88C: 2020
move.l   -(a0),d0                ;3A88E: 2020
move.l   -(a0),d0                ;3A890: 2020
move.l   -(a0),d0                ;3A892: 2020
move.l   -(a0),d0                ;3A894: 2020
move.l   -(a0),d0                ;3A896: 2020
move.l   -(a0),d0                ;3A898: 2020
move.l   -(a0),d0                ;3A89A: 2020
move.l   -(a0),d0                ;3A89C: 2020
move.l   -(a0),d0                ;3A89E: 2020
move.l   -(a0),d0                ;3A8A0: 2020
move.l   -(a0),d0                ;3A8A2: 2020
move.l   -(a0),d0                ;3A8A4: 2020
move.l   -(a0),d0                ;3A8A6: 2020
move.l   -(a0),d0                ;3A8A8: 2020
move.l   -(a0),d0                ;3A8AA: 2020
move.l   -(a0),d0                ;3A8AC: 2020
move.l   -(a0),d0                ;3A8AE: 2020
move.l   -(a0),d0                ;3A8B0: 2020
move.l   -(a0),d0                ;3A8B2: 2020
move.l   -(a0),d0                ;3A8B4: 2020
move.l   -(a0),d0                ;3A8B6: 2020
move.l   -(a0),d0                ;3A8B8: 2020
move.l   -(a0),d0                ;3A8BA: 2020
movea.l  (a1)+,a0                ;3A8BC: 2059
dc.w     $4553                    ;3A8BE
move.l   -(a0),d0                ;3A8C0: 2020
move.l   -(a0),d0                ;3A8C2: 2020
move.l   -(a0),d0                ;3A8C4: 2020
move.l   -(a0),d0                ;3A8C6: 2020
move.l   -(a0),d0                ;3A8C8: 2020
move.l   -(a0),d0                ;3A8CA: 2020
move.l   -(a0),d0                ;3A8CC: 2020
move.l   -(a0),d0                ;3A8CE: 2020
move.l   -(a0),d0                ;3A8D0: 2020
```

```
        move.l   -(a0),d0                ;3A8D2: 2020
        move.l   -(a0),d0                ;3A8D4: 2020
        trap     #15                     ;3A8D6: 4E4F
        move.l   -(a0),d0                ;3A8D8: 2020
        move.l   -(a0),d0                ;3A8DA: 2020
        move.l   -(a0),d0                ;3A8DC: 2020
        move.l   -(a0),d0                ;3A8DE: 2020
        move.l   -(a0),d0                ;3A8E0: 2020
        move.l   -(a0),d0                ;3A8E2: 2020
        addq     #8,a7                    ;3A8E4: 504F
        subq     #3,d5                    ;3A8E6: 5745
        addq.b   #1,-(a0)                ;3A8E8:
5220
        dc.w     $4D45                    ;3A8EA
        addq     #2,d5                    ;3A8EC: 5445
        addq.b   #1,-(a0)                ;3A8EE: 5220
        dc.w     $3530                    ;3A8F0
        dc.w     $4D48                    ;3A8F2
        moveq    #32,d5                   ;3A8F4: 7A20
        dc.w     $4341                    ;3A8F6
        dc.w     $4C20                    ;3A8F8
        move.l   -(a0),d0                ;3A8FA: 2020
        move.l   -(a0),d0                ;3A8FC: 2020
        move.l   -(a0),d0                ;3A8FE: 2020
        move.l   -(a0),d0                ;3A900: 2020
        movea.l  d3,a0                    ;3A902: 2043
        dc.w     $4F4E                    ;3A904
        trap     #5                      ;3A906: 4E45
        dc.w     $4354                    ;3A908
        movea.l  (a0),a0                  ;3A90A: 2050
        dc.w     $4F57                    ;3A90C
        dc.w     $4552                    ;3A90E
        movea.l  (a3),a0                  ;3A910: 2053
        dc.w     $454E                    ;3A912
        subq     #1,a7                    ;3A914: 534F
```

```
addq.b   #1,-(a0)                ;3A916: 5220
addq     #2,a7                    ;3A918: 544F
movea.l  (a0),a0                  ;3A91A: 2050
dc.w     $4D20                    ;3A91C
addq     #1,d5                    ;3A91E: 5245
not.b    -(a0)                    ;3A920: 4620
dc.w     $4F55                    ;3A922
addq     #2,(a0)                  ;3A924: 5450
subq     #2,(a4)                  ;3A926: 5554
move.l   -(a0),d0                ;3A928: 2020
move.l   -(a0),d0                ;3A92A: 2020
move.l   -(a0),d0                ;3A92C: 2020
move.l   -(a0),d0                ;3A92E: 2020
move.l   -(a0),d0                ;3A930: 2020
move.l   -(a0),d0                ;3A932: 2020
move.l   -(a0),d0                ;3A934: 2020
move.l   -(a0),d0                ;3A936: 2020
move.l   -(a0),d0                ;3A938: 2020
move.l   -(a0),d0                ;3A93A: 2020
move.l   -(a0),d0                ;3A93C: 2020
move.l   -(a0),d0                ;3A93E: 2020
move.l   -(a0),d0                ;3A940: 2020
move.l   -(a0),d0                ;3A942: 2020
move.l   -(a0),d0                ;3A944: 2020
move.l   -(a0),d0                ;3A946: 2020
move.l   -(a0),d0                ;3A948: 2020
move.l   -(a0),d0                ;3A94A: 2020
move.l   -(a0),d0                ;3A94C: 2020
move.l   -(a0),d0                ;3A94E: 2020
move.l   -(a0),d0                ;3A950: 2020
move.l   -(a0),d0                ;3A952: 2020
move.l   -(a0),d0                ;3A954: 2020
move.l   -(a0),d0                ;3A956: 2020
move.l   -(a0),d0                ;3A958: 2020
movea.l  (a0),a0                  ;3A95A: 2050
```

```
addq     #1,a7                    ;3A95C: 524F
dc.w     $4345                    ;3A95E
dc.w     $4544                    ;3A960
move.l   -(a0),d0                 ;3A962: 2020
move.l   -(a0),d0                 ;3A964: 2020
move.l   -(a0),d0                 ;3A966: 2020
move.l   -(a0),d0                 ;3A968: 2020
move.l   -(a0),d0                 ;3A96A: 2020
move.l   -(a0),d0                 ;3A96C: 2020
move.l   -(a0),d0                 ;3A96E: 2020
move.l   -(a0),d0                 ;3A970: 2020
move.l   -(a0),d0                 ;3A972: 2020
movea.l  d5,a0                    ;3A974: 2045
addq     #4,a1                    ;3A976: 5849
addq.b   #2,-(a0)                 ;3A978: 5420
move.l   -(a0),d0                 ;3A97A: 2020
move.l   -(a0),d0                 ;3A97C: 2020
move.l   -(a0),d0                 ;3A97E: 2020
move.l   -(a0),d0                 ;3A980: 2020
move.l   -(a0),d0                 ;3A982: 2020
addq     #8,a7                    ;3A984: 504F
subq     #3,d5                    ;3A986: 5745
addq.b   #1,-(a0)                 ;3A988: 5220
dc.w     $4D45                    ;3A98A
addq     #2,d5                    ;3A98C: 5445
addq.b   #1,-(a0)                 ;3A98E: 5220
dc.w     $3530                    ;3A990
dc.w     $4D48                    ;3A992
moveq    #32,d5                   ;3A994: 7A20
dc.w     $4341                    ;3A996
dc.w     $4C20                    ;3A998
move.l   -(a0),d0                 ;3A99A: 2020
move.l   -(a0),d0                 ;3A99C: 2020
move.l   -(a0),d0                 ;3A99E: 2020
move.l   -(a0),d0                 ;3A9A0: 2020
```

```
move.l   -(a0),d0                ;3A9A2: 2020
move.l   -(a0),d0                ;3A9A4: 2020
move.l   -(a0),d0                ;3A9A6: 2020
move.l   -(a0),d0                ;3A9A8: 2020
move.l   -(a0),d0                ;3A9AA: 2020
move.l   -(a0),d0                ;3A9AC: 2020
move.l   -(a0),d0                ;3A9AE: 2020
movea.l  a1,a0                    ;3A9B0: 2049
dc.w     $4E20                    ;3A9B2
addq     #8,(a2)                  ;3A9B4: 5052
dc.w     $4F47                    ;3A9B6
addq     #1,d5                    ;3A9B8: 5245
subq     #1,(a3)                  ;3A9BA: 5353
move.l   -(a0),d0                ;3A9BC: 2020
move.l   -(a0),d0                ;3A9BE: 2020
move.l   -(a0),d0                ;3A9C0: 2020
move.l   -(a0),d0                ;3A9C2: 2020
move.l   -(a0),d0                ;3A9C4: 2020
move.l   -(a0),d0                ;3A9C6: 2020
move.l   -(a0),d0                ;3A9C8: 2020
move.l   -(a0),d0                ;3A9CA: 2020
move.l   -(a0),d0                ;3A9CC: 2020
move.l   -(a0),d0                ;3A9CE: 2020
move.l   -(a0),d0                ;3A9D0: 2020
move.l   -(a0),d0                ;3A9D2: 2020
move.l   -(a0),d0                ;3A9D4: 2020
move.l   -(a0),d0                ;3A9D6: 2020
move.l   -(a0),d0                ;3A9D8: 2020
move.l   -(a0),d0                ;3A9DA: 2020
move.l   -(a0),d0                ;3A9DC: 2020
move.l   -(a0),d0                ;3A9DE: 2020
move.l   -(a0),d0                ;3A9E0: 2020
move.l   -(a0),d0                ;3A9E2: 2020
move.l   -(a0),d0                ;3A9E4: 2020
move.l   -(a0),d0                ;3A9E6: 2020
```

```
move.l   -(a0),d0                ;3A9E8: 2020
move.l   -(a0),d0                ;3A9EA: 2020
move.l   -(a0),d0                ;3A9EC: 2020
move.l   -(a0),d0                ;3A9EE: 2020
move.l   -(a0),d0                ;3A9F0: 2020
move.l   -(a0),d0                ;3A9F2: 2020
move.l   -(a0),d0                ;3A9F4: 2020
move.l   -(a0),d0                ;3A9F6: 2020
move.l   -(a0),d0                ;3A9F8: 2020
move.l   -(a0),d0                ;3A9FA: 2020
move.l   -(a0),d0                ;3A9FC: 2020
move.l   -(a0),d0                ;3A9FE: 2020
move.l   -(a0),d0                ;3AA00: 2020
move.l   -(a0),d0                ;3AA02: 2020
move.l   -(a0),d0                ;3AA04: 2020
move.l   -(a0),d0                ;3AA06: 2020
move.l   -(a0),d0                ;3AA08: 2020
move.l   -(a0),d0                ;3AA0A: 2020
move.l   -(a0),d0                ;3AA0C: 2020
move.l   -(a0),d0                ;3AA0E: 2020
move.l   -(a0),d0                ;3AA10: 2020
move.l   -(a0),d0                ;3AA12: 2020
move.l   -(a0),d0                ;3AA14: 2020
move.l   -(a0),d0                ;3AA16: 2020
move.l   -(a0),d0                ;3AA18: 2020
move.l   -(a0),d0                ;3AA1A: 2020
move.l   -(a0),d0                ;3AA1C: 2020
move.l   -(a0),d0                ;3AA1E: 2020
move.l   -(a0),d0                ;3AA20: 2020
move.l   -(a0),d0                ;3AA22: 2020
move.l   -(a0),d0                ;3AA24: 2020
addq     #8,a7                    ;3AA26: 504F
subq     #3,d5                    ;3AA28: 5745
addq.b   #1,-(a0)                ;3AA2A: 5220
dc.w     $4341                    ;3AA2C
```

```
dc.w     $4C49                  ;3AA2E
clr      (a2)                   ;3AA30: 4252
dc.w     $4154                  ;3AA32
dc.w     $494F                  ;3AA34
dc.w     $4E20                  ;3AA36
move.l   -(a0),d0               ;3AA38: 2020
move.l   -(a0),d0               ;3AA3A: 2020
move.l   -(a0),d0               ;3AA3C: 2020
move.l   -(a0),d0               ;3AA3E: 2020
move.l   -(a0),d0               ;3AA40: 2020
movea.l  d3,a0                  ;3AA42: 2043
dc.w     $4F4E                  ;3AA44
trap     #5                     ;3AA46: 4E45
dc.w     $4354                  ;3AA48
movea.l  (a0),a0                ;3AA4A: 2050
dc.w     $4F57                  ;3AA4C
dc.w     $4552                  ;3AA4E
movea.l  (a3),a0                ;3AA50: 2053
dc.w     $454E                  ;3AA52
subq     #1,a7                  ;3AA54: 534F
addq.b   #1,-(a0)               ;3AA56: 5220
addq     #2,a7                  ;3AA58: 544F
movea.l  (a3),a0                ;3AA5A: 2053
subq     #3,d5                  ;3AA5C: 5745
dc.w     $4550                  ;3AA5E
dc.w     $4552                  ;3AA60
movea.l  a7,a0                  ;3AA62: 204F
subq     #2,(a4)                ;3AA64: 5554
addq     #8,(a5)                ;3AA66: 5055
addq.b   #2,-(a0)               ;3AA68: 5420
move.l   -(a0),d0               ;3AA6A: 2020
move.l   -(a0),d0               ;3AA6C: 2020
move.l   -(a0),d0               ;3AA6E: 2020
move.l   -(a0),d0               ;3AA70: 2020
move.l   -(a0),d0               ;3AA72: 2020
```

```
move.l   -(a0),d0                ;3AA74: 2020
move.l   -(a0),d0                ;3AA76: 2020
move.l   -(a0),d0                ;3AA78: 2020
move.l   -(a0),d0                ;3AA7A: 2020
move.l   -(a0),d0                ;3AA7C: 2020
move.l   -(a0),d0                ;3AA7E: 2020
move.l   -(a0),d0                ;3AA80: 2020
move.l   -(a0),d0                ;3AA82: 2020
move.l   -(a0),d0                ;3AA84: 2020
move.l   -(a0),d0                ;3AA86: 2020
move.l   -(a0),d0                ;3AA88: 2020
move.l   -(a0),d0                ;3AA8A: 2020
move.l   -(a0),d0                ;3AA8C: 2020
move.l   -(a0),d0                ;3AA8E: 2020
move.l   -(a0),d0                ;3AA90: 2020
move.l   -(a0),d0                ;3AA92: 2020
move.l   -(a0),d0                ;3AA94: 2020
move.l   -(a0),d0                ;3AA96: 2020
move.l   -(a0),d0                ;3AA98: 2020
movea.l  (a0),a0                 ;3AA9A: 2050
addq     #1,a7                   ;3AA9C: 524F
dc.w     $4345                   ;3AA9E
dc.w     $4544                   ;3AAA0
move.l   -(a0),d0                ;3AAA2: 2020
move.l   -(a0),d0                ;3AAA4: 2020
move.l   -(a0),d0                ;3AAA6: 2020
move.l   -(a0),d0                ;3AAA8: 2020
move.l   -(a0),d0                ;3AAAA: 2020
move.l   -(a0),d0                ;3AAAC: 2020
move.l   -(a0),d0                ;3AAAE: 2020
move.l   -(a0),d0                ;3AAB0: 2020
move.l   -(a0),d0                ;3AAB2: 2020
dc.w     $4142                   ;3AAB4
dc.w     $4F52                   ;3AAB6
addq.b   #2,-(a0)                ;3AAB8: 5420
```

```
move.l   -(a0),d0                ;3AABA: 2020
move.l   -(a0),d0                ;3AABC: 2020
move.l   -(a0),d0                ;3AABE: 2020
move.l   -(a0),d0                ;3AAC0: 2020
move.l   -(a0),d0                ;3AAC2: 2020
move.l   -(a0),d0                ;3AAC4: 2020
addq     #8,a7                    ;3AAC6: 504F
subq     #3,d5                    ;3AAC8: 5745
addq.b   #1,-(a0)                ;3AACA: 5220
dc.w     $4341                    ;3AACC
dc.w     $4C49                    ;3AACE
clr      (a2)                    ;3AAD0: 4252
dc.w     $4154                    ;3AAD2
dc.w     $494F                    ;3AAD4
dc.w     $4E20                    ;3AAD6
move.l   -(a0),d0                ;3AAD8: 2020
move.l   -(a0),d0                ;3AADA: 2020
move.l   -(a0),d0                ;3AADC: 2020
move.l   -(a0),d0                ;3AADE: 2020
move.l   -(a0),d0                ;3AAE0: 2020
move.l   -(a0),d0                ;3AAE2: 2020
move.l   -(a0),d0                ;3AAE4: 2020
move.l   -(a0),d0                ;3AAE6: 2020
move.l   -(a0),d0                ;3AAE8: 2020
dc.w     $434F                    ;3AAEA
dc.w     $4C4C                    ;3AAEC
dc.w     $4543                    ;3AAEE
addq     #2,a1                    ;3AAF0: 5449
trap     #7                      ;3AAF2: 4E47
movea.l  a4,a0                    ;3AAF4: 204C
dc.w     $494E                    ;3AAF6
dc.w     $4541                    ;3AAF8
addq     #1,a1                    ;3AAFA: 5249
addq     #2,(a1)+                ;3AAFC: 5459
movea.l  d4,a0                    ;3AAFE: 2044
```

```
dc.w     $4154                    ;3AB00
dc.w     $4120                    ;3AB02
move.l   -(a0),d0                 ;3AB04: 2020
move.l   -(a0),d0                 ;3AB06: 2020
move.l   -(a0),d0                 ;3AB08: 2020
move.l   -(a0),d0                 ;3AB0A: 2020
move.l   -(a0),d0                 ;3AB0C: 2020
move.l   -(a0),d0                 ;3AB0E: 2020
move.l   -(a0),d0                 ;3AB10: 2020
move.l   -(a0),d0                 ;3AB12: 2020
move.l   -(a0),d0                 ;3AB14: 2020
move.l   -(a0),d0                 ;3AB16: 2020
move.l   -(a0),d0                 ;3AB18: 2020
move.l   -(a0),d0                 ;3AB1A: 2020
move.l   -(a0),d0                 ;3AB1C: 2020
move.l   -(a0),d0                 ;3AB1E: 2020
move.l   -(a0),d0                 ;3AB20: 2020
move.l   -(a0),d0                 ;3AB22: 2020
move.l   -(a0),d0                 ;3AB24: 2020
move.l   -(a0),d0                 ;3AB26: 2020
move.l   -(a0),d0                 ;3AB28: 2020
move.l   -(a0),d0                 ;3AB2A: 2020
move.l   -(a0),d0                 ;3AB2C: 2020
move.l   -(a0),d0                 ;3AB2E: 2020
move.l   -(a0),d0                 ;3AB30: 2020
move.l   -(a0),d0                 ;3AB32: 2020
move.l   -(a0),d0                 ;3AB34: 2020
move.l   -(a0),d0                 ;3AB36: 2020
move.l   -(a0),d0                 ;3AB38: 2020
move.l   -(a0),d0                 ;3AB3A: 2020
move.l   -(a0),d0                 ;3AB3C: 2020
move.l   -(a0),d0                 ;3AB3E: 2020
move.l   -(a0),d0                 ;3AB40: 2020
move.l   -(a0),d0                 ;3AB42: 2020
move.l   -(a0),d0                 ;3AB44: 2020
```

```
move.l   -(a0),d0                ;3AB46: 2020
move.l   -(a0),d0                ;3AB48: 2020
move.l   -(a0),d0                ;3AB4A: 2020
move.l   -(a0),d0                ;3AB4C: 2020
move.l   -(a0),d0                ;3AB4E: 2020
move.l   -(a0),d0                ;3AB50: 2020
move.l   -(a0),d0                ;3AB52: 2020
dc.w     $4142                    ;3AB54
dc.w     $4F52                    ;3AB56
addq.b   #2,-(a0)                ;3AB58: 5420
move.l   -(a0),d0                ;3AB5A: 2020
move.l   -(a0),d0                ;3AB5C: 2020
move.l   -(a0),d0                ;3AB5E: 2020
move.l   -(a0),d0                ;3AB60: 2020
move.l   -(a0),d0                ;3AB62: 2020
move.l   -(a0),d0                ;3AB64: 2020
addq     #8,a7                    ;3AB66: 504F
subq     #3,d5                    ;3AB68: 5745
addq.b   #1,-(a0)                ;3AB6A: 5220
dc.w     $4341                    ;3AB6C
dc.w     $4C49                    ;3AB6E
clr      (a2)                    ;3AB70: 4252
dc.w     $4154                    ;3AB72
dc.w     $494F                    ;3AB74
dc.w     $4E20                    ;3AB76
move.l   -(a0),d0                ;3AB78: 2020
move.l   -(a0),d0                ;3AB7A: 2020
move.l   -(a0),d0                ;3AB7C: 2020
move.l   -(a0),d0                ;3AB7E: 2020
move.l   -(a0),d0                ;3AB80: 2020
move.l   -(a0),d0                ;3AB82: 2020
move.l   -(a0),d0                ;3AB84: 2020
move.l   -(a0),d0                ;3AB86: 2020
move.l   -(a0),d0                ;3AB88: 2020
movea.l  d3,a0                    ;3AB8A: 2043
```

```
        dc.w     $4F4C                    ;3AB8C
        dc.w     $4C45                    ;3AB8E
        dc.w     $4354                    ;3AB90
        dc.w     $494E                    ;3AB92
        dc.w     $4720                    ;3AB94
        dc.w     $464C                    ;3AB96
        dc.w     $4154                    ;3AB98
        trap     #5                      ;3AB9A:
4E45
        subq     #1,(a3)                  ;3AB9C: 5353
        movea.l  d4,a0                    ;3AB9E: 2044
        dc.w     $4154                    ;3ABA0
        dc.w     $4120                    ;3ABA2
        move.l   -(a0),d0                ;3ABA4: 2020
        move.l   -(a0),d0                ;3ABA6: 2020
        move.l   -(a0),d0                ;3ABA8: 2020
        move.l   -(a0),d0                ;3ABAA: 2020
        move.l   -(a0),d0                ;3ABAC: 2020
        move.l   -(a0),d0                ;3ABAE: 2020
        move.l   -(a0),d0                ;3ABB0: 2020
        move.l   -(a0),d0                ;3ABB2: 2020
        move.l   -(a0),d0                ;3ABB4: 2020
        move.l   -(a0),d0                ;3ABB6: 2020
        move.l   -(a0),d0                ;3ABB8: 2020
        move.l   -(a0),d0                ;3ABBA: 2020
        move.l   -(a0),d0                ;3ABBC: 2020
        move.l   -(a0),d0                ;3ABBE: 2020
        move.l   -(a0),d0                ;3ABC0: 2020
        move.l   -(a0),d0                ;3ABC2: 2020
        move.l   -(a0),d0                ;3ABC4: 2020
        move.l   -(a0),d0                ;3ABC6: 2020
        move.l   -(a0),d0                ;3ABC8: 2020
        move.l   -(a0),d0                ;3ABCA: 2020
        move.l   -(a0),d0                ;3ABCC: 2020
        move.l   -(a0),d0                ;3ABCE: 2020
```

```
move.l   -(a0),d0                ;3ABD0: 2020
move.l   -(a0),d0                ;3ABD2: 2020
move.l   -(a0),d0                ;3ABD4: 2020
move.l   -(a0),d0                ;3ABD6: 2020
move.l   -(a0),d0                ;3ABD8: 2020
move.l   -(a0),d0                ;3ABDA: 2020
move.l   -(a0),d0                ;3ABDC: 2020
move.l   -(a0),d0                ;3ABDE: 2020
move.l   -(a0),d0                ;3ABE0: 2020
move.l   -(a0),d0                ;3ABE2: 2020
move.l   -(a0),d0                ;3ABE4: 2020
move.l   -(a0),d0                ;3ABE6: 2020
move.l   -(a0),d0                ;3ABE8: 2020
move.l   -(a0),d0                ;3ABEA: 2020
move.l   -(a0),d0                ;3ABEC: 2020
move.l   -(a0),d0                ;3ABEE: 2020
move.l   -(a0),d0                ;3ABF0: 2020
move.l   -(a0),d0                ;3ABF2: 2020
dc.w     $4142                    ;3ABF4
dc.w     $4F52                    ;3ABF6
addq.b   #2,-(a0)                ;3ABF8: 5420
move.l   -(a0),d0                ;3ABFA: 2020
move.l   -(a0),d0                ;3ABFC: 2020
move.l   -(a0),d0                ;3ABFE: 2020
move.l   -(a0),d0                ;3AC00: 2020
move.l   -(a0),d0                ;3AC02: 2020
dc.w     $4341                    ;3AC04
dc.w     $4C49                    ;3AC06
clr      (a2)                    ;3AC08: 4252
dc.w     $4154                    ;3AC0A
dc.w     $494F                    ;3AC0C
dc.w     $4E20                    ;3AC0E
dc.w     $434F                    ;3AC10
dc.w     $4D50                    ;3AC12
dc.w     $4C45                    ;3AC14
```

```
addq     #2,d5                    ;3AC16: 5445
move.l   -(a0),d0                 ;3AC18: 2020
move.l   -(a0),d0                 ;3AC1A: 2020
move.l   -(a0),d0                 ;3AC1C: 2020
move.l   -(a0),d0                 ;3AC1E: 2020
move.l   -(a0),d0                 ;3AC20: 2020
move.l   -(a0),d0                 ;3AC22: 2020
move.l   -(a0),d0                 ;3AC24: 2020
move.l   -(a0),d0                 ;3AC26: 2020
move.l   -(a0),d0                 ;3AC28: 2020
move.l   -(a0),d0                 ;3AC2A: 2020
move.l   -(a0),d0                 ;3AC2C: 2020
move.l   -(a0),d0                 ;3AC2E: 2020
subq     #1,d5                    ;3AC30: 5345
dc.w     $4C45                    ;3AC32
dc.w     $4354                    ;3AC34
movea.l  (a3),a0                  ;3AC36: 2053
addq     #2,a7                    ;3AC38: 544F
addq     #1,d5                    ;3AC3A: 5245
move.l   -(a0),d0                 ;3AC3C: 2020
move.l   -(a0),d0                 ;3AC3E: 2020
move.l   -(a0),d0                 ;3AC40: 2020
move.l   -(a0),d0                 ;3AC42: 2020
move.l   -(a0),d0                 ;3AC44: 2020
move.l   -(a0),d0                 ;3AC46: 2020
move.l   -(a0),d0                 ;3AC48: 2020
move.l   -(a0),d0                 ;3AC4A: 2020
move.l   -(a0),d0                 ;3AC4C: 2020
move.l   -(a0),d0                 ;3AC4E: 2020
move.l   -(a0),d0                 ;3AC50: 2020
move.l   -(a0),d0                 ;3AC52: 2020
move.l   -(a0),d0                 ;3AC54: 2020
move.l   -(a0),d0                 ;3AC56: 2020
move.l   -(a0),d0                 ;3AC58: 2020
move.l   -(a0),d0                 ;3AC5A: 2020
```

```
move.l   -(a0),d0                ;3AC5C: 2020
move.l   -(a0),d0                ;3AC5E: 2020
move.l   -(a0),d0                ;3AC60: 2020
move.l   -(a0),d0                ;3AC62: 2020
move.l   -(a0),d0                ;3AC64: 2020
move.l   -(a0),d0                ;3AC66: 2020
move.l   -(a0),d0                ;3AC68: 2020
move.l   -(a0),d0                ;3AC6A: 2020
move.l   -(a0),d0                ;3AC6C: 2020
move.l   -(a0),d0                ;3AC6E: 2020
move.l   -(a0),d0                ;3AC70: 2020
move.l   -(a0),d0                ;3AC72: 2020
move.l   -(a0),d0                ;3AC74: 2020
move.l   -(a0),d0                ;3AC76: 2020
move.l   -(a0),d0                ;3AC78: 2020
move.l   -(a0),d0                ;3AC7A: 2020
subq     #2,(a3)                  ;3AC7C: 5553
dc.w     $4552                    ;3AC7E
move     -(a0),-(a0)             ;3AC80: 3120
move.l   -(a0),d0                ;3AC82: 2020
subq     #2,(a3)                  ;3AC84: 5553
dc.w     $4552                    ;3AC86
move     -(a0),d1                ;3AC88: 3220
move.l   -(a0),d0                ;3AC8A: 2020
move.l   -(a0),d0                ;3AC8C: 2020
move.l   -(a0),d0                ;3AC8E: 2020
move.l   -(a0),d0                ;3AC90: 2020
move.l   -(a0),d0                ;3AC92: 2020
movea.l  d5,a0                    ;3AC94: 2045
addq     #4,a1                    ;3AC96: 5849
addq.b   #2,-(a0)                ;3AC98: 5420
move.l   -(a0),d0                ;3AC9A: 2020
move.l   -(a0),d0                ;3AC9C: 2020
move.l   -(a0),d0                ;3AC9E: 2020
move.l   -(a0),d0                ;3ACA0: 2020
```

```
move.l   -(a0),d0                ;3ACA2: 2020
move.l   -(a0),d0                ;3ACA4: 2020
movea.l  d3,a0                    ;3ACA6: 2043
dc.w     $414C                    ;3ACA8
dc.w     $4942                    ;3ACAA
addq     #1,d1                    ;3ACAC: 5241
addq     #2,a1                    ;3ACAE: 5449
dc.w     $4F4E                    ;3ACB0
movea.l  a1,a0                    ;3ACB2: 2049
neg.b    -(a0)                    ;3ACB4: 4420
move.l   -(a0),d0                ;3ACB6: 2020
move.l   -(a0),d0                ;3ACB8: 2020
move.l   -(a0),d0                ;3ACBA: 2020
move.l   -(a0),d0                ;3ACBC: 2020
move.l   -(a0),d0                ;3ACBE: 2020
move.l   -(a0),d0                ;3ACC0: 2020
move.l   -(a0),d0                ;3ACC2: 2020
move.l   -(a0),d0                ;3ACC4: 2020
move.l   -(a0),d0                ;3ACC6: 2020
move.l   -(a0),d0                ;3ACC8: 2020
move.l   -(a0),d0                ;3ACCA: 2020
move.l   -(a0),d0                ;3ACCC: 2020
move.l   -(a0),d0                ;3ACCE: 2020
move.l   -(a0),d0                ;3ACD0: 2020
move.l   -(a0),d0                ;3ACD2: 2020
move.l   -(a0),d0                ;3ACD4: 2020
move.l   -(a0),d0                ;3ACD6: 2020
move.l   -(a0),d0                ;3ACD8: 2020
move.l   -(a0),d0                ;3ACDA: 2020
move.l   -(a0),d0                ;3ACDC: 2020
move.l   -(a0),d0                ;3ACDE: 2020
move.l   -(a0),d0                ;3ACE0: 2020
move.l   -(a0),d0                ;3ACE2: 2020
move.l   -(a0),d0                ;3ACE4: 2020
move.l   -(a0),d0                ;3ACE6: 2020
```

```
move.l   -(a0),d0                ;3ACE8: 2020
move.l   -(a0),d0                ;3ACEA: 2020
move.l   -(a0),d0                ;3ACEC: 2020
move.l   -(a0),d0                ;3ACEE: 2020
move.l   -(a0),d0                ;3ACF0: 2020
move.l   -(a0),d0                ;3ACF2: 2020
move.l   -(a0),d0                ;3ACF4: 2020
move.l   -(a0),d0                ;3ACF6: 2020
move.l   -(a0),d0                ;3ACF8: 2020
move.l   -(a0),d0                ;3ACFA: 2020
move.l   -(a0),d0                ;3ACFC: 2020
move.l   -(a0),d0                ;3ACFE: 2020
move.l   -(a0),d0                ;3AD00: 2020
move.l   -(a0),d0                ;3AD02: 2020
move.l   -(a0),d0                ;3AD04: 2020
move.l   -(a0),d0                ;3AD06: 2020
move.l   -(a0),d0                ;3AD08: 2020
move.l   -(a0),d0                ;3AD0A: 2020
move.l   -(a0),d0                ;3AD0C: 2020
move.l   -(a0),d0                ;3AD0E: 2020
move.l   -(a0),d0                ;3AD10: 2020
move.l   -(a0),d0                ;3AD12: 2020
move.l   -(a0),d0                ;3AD14: 2020
move.l   -(a0),d0                ;3AD16: 2020
move.l   -(a0),d0                ;3AD18: 2020
move.l   -(a0),d0                ;3AD1A: 2020
move.l   -(a0),d0                ;3AD1C: 2020
move.l   -(a0),d0                ;3AD1E: 2020
move.l   -(a0),d0                ;3AD20: 2020
move.l   -(a0),d0                ;3AD22: 2020
move.l   -(a0),d0                ;3AD24: 2020
move.l   -(a0),d0                ;3AD26: 2020
move.l   -(a0),d0                ;3AD28: 2020
move.l   -(a0),d0                ;3AD2A: 2020
move.l   -(a0),d0                ;3AD2C: 2020
```

```
move.l   -(a0),d0                ;3AD2E: 2020
move.l   -(a0),d0                ;3AD30: 2020
move.l   -(a0),d0                ;3AD32: 2020
movea.l  d5,a0                   ;3AD34: 2045
addq     #4,a1                   ;3AD36: 5849
addq.b   #2,-(a0)                ;3AD38: 5420
move.l   -(a0),d0                ;3AD3A: 2020
move.l   -(a0),d0                ;3AD3C: 2020
move.l   -(a0),d0                ;3AD3E: 2020
move.l   -(a0),d0                ;3AD40: 2020
move.l   -(a0),d0                ;3AD42: 2020
move.l   -(a0),d0                ;3AD44: 2020
move.l   -(a0),d0                ;3AD46: 2020
move.l   -(a0),d0                ;3AD48: 2020
move.l   -(a0),d0                ;3AD4A: 2020
move.l   -(a0),d0                ;3AD4C: 2020
move.l   -(a0),d0                ;3AD4E: 2020
move.l   -(a0),d0                ;3AD50: 2020
move.l   -(a0),d0                ;3AD52: 2020
move.l   -(a0),d0                ;3AD54: 2020
move.l   -(a0),d0                ;3AD56: 2020
move.l   -(a0),d0                ;3AD58: 2020
move.l   -(a0),d0                ;3AD5A: 2020
move.l   -(a0),d0                ;3AD5C: 2020
move.l   -(a0),d0                ;3AD5E: 2020
move.l   -(a0),d0                ;3AD60: 2020
move.l   -(a0),d0                ;3AD62: 2020
subq     #3,d1                   ;3AD64: 5741
addq     #1,a6                   ;3AD66: 524E
dc.w     $494E                   ;3AD68
dc.w     $473A                   ;3AD6A
movea.l  d3,a0                   ;3AD6C: 2043
dc.w     $414C                   ;3AD6E
dc.w     $4942                   ;3AD70
addq     #1,d1                   ;3AD72: 5241
```

```
addq     #2,a1                  ;3AD74: 5449
dc.w     $4F4E                  ;3AD76
movea.l  d4,a0                  ;3AD78: 2044
dc.w     $4154                  ;3AD7A
dc.w     $4120                  ;3AD7C
trap     #15                    ;3AD7E: 4E4F
addq.b   #2,-(a0)               ;3AD80: 5420
subq     #1,(a4)                ;3AD82: 5354
dc.w     $4F52                  ;3AD84
dc.w     $4544                  ;3AD86
move.l   -(a0),d0               ;3AD88: 2020
move.l   -(a0),d0               ;3AD8A: 2020
move.l   -(a0),d0               ;3AD8C: 2020
move.l   -(a0),d0               ;3AD8E: 2020
move.l   -(a0),d0               ;3AD90: 2020
move.l   -(a0),d0               ;3AD92: 2020
move.l   -(a0),d0               ;3AD94: 2020
move.l   -(a0),d0               ;3AD96: 2020
move.l   -(a0),d0               ;3AD98: 2020
move.l   -(a0),d0               ;3AD9A: 2020
move.l   -(a0),d0               ;3AD9C: 2020
move.l   -(a0),d0               ;3AD9E: 2020
move.l   -(a0),d0               ;3ADA0: 2020
move.l   -(a0),d0               ;3ADA2: 2020
move.l   -(a0),d0               ;3ADA4: 2020
move.l   -(a0),d0               ;3ADA6: 2020
move.l   -(a0),d0               ;3ADA8: 2020
move.l   -(a0),d0               ;3ADAA: 2020
move.l   -(a0),d0               ;3ADAC: 2020
move.l   -(a0),d0               ;3ADAE: 2020
move.l   -(a0),d0               ;3ADB0: 2020
move.l   -(a0),d0               ;3ADB2: 2020
move.l   -(a0),d0               ;3ADB4: 2020
move.l   -(a0),d0               ;3ADB6: 2020
move.l   -(a0),d0               ;3ADB8: 2020
```

```
move.l   -(a0),d0                ;3ADBA: 2020
subq     #1,(a4)                  ;3ADBC: 5354
dc.w     $4F52                    ;3ADBE
dc.w     $4520                    ;3ADC0
move.l   -(a0),d0                ;3ADC2: 2020
move.l   -(a0),d0                ;3ADC4: 2020
move.l   -(a0),d0                ;3ADC6: 2020
move.l   -(a0),d0                ;3ADC8: 2020
move.l   -(a0),d0                ;3ADCA: 2020
move.l   -(a0),d0                ;3ADCC: 2020
move.l   -(a0),d0                ;3ADCE: 2020
move.l   -(a0),d0                ;3ADD0: 2020
move.l   -(a0),d0                ;3ADD2: 2020
movea.l  d5,a0                    ;3ADD4: 2045
addq     #4,a1                    ;3ADD6: 5849
addq.b   #2,-(a0)                ;3ADD8: 5420
move.l   -(a0),d0                ;3ADDA: 2020
move.l   -(a0),d0                ;3ADDC: 2020
move.l   -(a0),d0                ;3ADDE: 2020
move.l   -(a0),d0                ;3ADE0: 2020
move.l   -(a0),d0                ;3ADE2: 2020
dc.w     $4341                    ;3ADE4
dc.w     $4C49                    ;3ADE6
clr      (a2)                    ;3ADE8: 4252
dc.w     $4154                    ;3ADEA
dc.w     $494F                    ;3ADEC
dc.w     $4E20                    ;3ADEE
addq     #2,d5                    ;3ADF0: 5445
addq     #1,a5                    ;3ADF2: 524D
dc.w     $494E                    ;3ADF4
dc.w     $4154                    ;3ADF6
dc.w     $4544                    ;3ADF8
move.l   -(a0),d0                ;3ADFA: 2020
move.l   -(a0),d0                ;3ADFC: 2020
move.l   -(a0),d0                ;3ADFE: 2020
```

```
        move.l   -(a0),d0                ;3AE00: 2020
        movea.l  d5,a0                    ;3AE02: 2045
        addq     #1,(a2)                  ;3AE04: 5252
        dc.w     $4F52                    ;3AE06
        movea.l  d3,a0                    ;3AE08: 2043
        dc.w     $4F44                    ;3AE0A
        dc.w     $4520                    ;3AE0C
        move.l   -(a0),d0                ;3AE0E: 2020
        move.l   -(a0),d0                ;3AE10: 2020
        addq     #1,d5                    ;3AE12: 5245
        not      d5                      ;3AE14: 4645
        addq.b   #1,-(a0)                ;3AE16: 5220
        addq     #2,a7                    ;3AE18: 544F
        movea.l  (a3),a0                  ;3AE1A: 2053
        dc.w     $4552                    ;3AE1C
        addq     #3,a1                    ;3AE1E: 5649
        dc.w     $4345                    ;3AE20
        movea.l  a5,a0                    ;3AE22: 204D
        dc.w     $414E                    ;3AE24
        subq     #2,d1                    ;3AE26: 5541
        dc.w     $4C20                    ;3AE28
        move.l   -(a0),d0                ;3AE2A: 2020
        move.l   -(a0),d0                ;3AE2C: 2020
        move.l   -(a0),d0                ;3AE2E: 2020
        move.l   -(a0),d0                ;3AE30: 2020
        move.l   -(a0),d0                ;3AE32: 2020
        move.l   -(a0),d0                ;3AE34: 2020
        move.l   -(a0),d0                ;3AE36: 2020
        move.l   -(a0),d0                ;3AE38: 2020
        move.l   -(a0),d0                ;3AE3A: 2020
        move.l   -(a0),d0                ;3AE3C: 2020
        move.l   -(a0),d0                ;3AE3E:
2020
        move.l   -(a0),d0                ;3AE40: 2020
        move.l   -(a0),d0                ;3AE42: 2020
```

```
move.l   -(a0),d0                ;3AE44: 2020
move.l   -(a0),d0                ;3AE46: 2020
move.l   -(a0),d0                ;3AE48: 2020
move.l   -(a0),d0                ;3AE4A: 2020
move.l   -(a0),d0                ;3AE4C: 2020
move.l   -(a0),d0                ;3AE4E: 2020
move.l   -(a0),d0                ;3AE50: 2020
move.l   -(a0),d0                ;3AE52: 2020
move.l   -(a0),d0                ;3AE54: 2020
move.l   -(a0),d0                ;3AE56: 2020
move.l   -(a0),d0                ;3AE58: 2020
move.l   -(a0),d0                ;3AE5A: 2020
move.l   -(a0),d0                ;3AE5C: 2020
move.l   -(a0),d0                ;3AE5E: 2020
move.l   -(a0),d0                ;3AE60: 2020
move.l   -(a0),d0                ;3AE62: 2020
move.l   -(a0),d0                ;3AE64: 2020
move.l   -(a0),d0                ;3AE66: 2020
move.l   -(a0),d0                ;3AE68: 2020
move.l   -(a0),d0                ;3AE6A: 2020
move.l   -(a0),d0                ;3AE6C: 2020
move.l   -(a0),d0                ;3AE6E: 2020
move.l   -(a0),d0                ;3AE70: 2020
move.l   -(a0),d0                ;3AE72: 2020
movea.l  d5,a0                    ;3AE74: 2045
addq     #4,a1                    ;3AE76: 5849
addq.b   #2,-(a0)                ;3AE78: 5420
move.l   -(a0),d0                ;3AE7A: 2020
move.l   -(a0),d0                ;3AE7C: 2020
move.l   -(a0),d0                ;3AE7E: 2020
move.l   -(a0),d0                ;3AE80: 2020
move.l   -(a0),d0                ;3AE82: 2020
move.l   -(a0),d0                ;3AE84: 2020
move.l   -(a0),d0                ;3AE86: 2020
addq     #2,(a2)                  ;3AE88: 5452
```

```
        dc.w     $414E                   ;3AE8A
        subq     #1,d6                   ;3AE8C: 5346
        dc.w     $4552                   ;3AE8E
        move.l   -(a0),d0               ;3AE90: 2020
        move.l   -(a0),d0               ;3AE92: 2020
        move.l   -(a0),d0               ;3AE94: 2020
        move.l   -(a0),d0               ;3AE96: 2020
        move.l   -(a0),d0               ;3AE98: 2020
        move.l   -(a0),d0               ;3AE9A: 2020
        move.l   -(a0),d0               ;3AE9C: 2020
        move.l   -(a0),d0               ;3AE9E: 2020
        move.l   -(a0),d0               ;3AEA0: 2020
        move.l   -(a0),d0               ;3AEA2: 2020
        move.l   -(a0),d0               ;3AEA4: 2020
        move.l   -(a0),d0               ;3AEA6: 2020
        move.l   -(a0),d0               ;3AEA8: 2020
3aeaa: ENTER AUTHORISATION CODE
        dc.w     $454E                   ;3AEAA
        addq     #2,d5                   ;3AEAC: 5445
        addq.b   #1,-(a0)               ;3AEAE: 5220
        dc.w     $4155                   ;3AEB0
        addq     #2,a0                   ;3AEB2: 5448
        dc.w     $4F52                   ;3AEB4
        dc.w     $4953                   ;3AEB6
        dc.w     $4154                   ;3AEB8
        dc.w     $494F                   ;3AEBA
        dc.w     $4E20                   ;3AEBC
        dc.w     $434F                   ;3AEBE
        neg      d5                     ;3AEC0: 4445
        move.l   -(a0),d0               ;3AEC2: 2020
        move.l   -(a0),d0               ;3AEC4: 2020
        move.l   -(a0),d0               ;3AEC6: 2020
        move.l   -(a0),d0               ;3AEC8: 2020
        move.l   -(a0),d0               ;3AECA: 2020
        move.l   -(a0),d0               ;3AECC: 2020
```

```
move.l   -(a0),d0                ;3AECE: 2020
move.l   -(a0),d0                ;3AED0: 2020
move.l   -(a0),d0                ;3AED2: 2020
move.l   -(a0),d0                ;3AED4: 2020
move.l   -(a0),d0                ;3AED6: 2020
move.l   -(a0),d0                ;3AED8: 2020
move.l   -(a0),d0                ;3AEDA: 2020
move.l   -(a0),d0                ;3AEDC: 2020
move.l   -(a0),d0                ;3AEDE: 2020
move.l   -(a0),d0                ;3AEE0: 2020
move.l   -(a0),d0                ;3AEE2: 2020
move.l   -(a0),d0                ;3AEE4: 2020
move.l   -(a0),d0                ;3AEE6: 2020
move.l   -(a0),d0                ;3AEE8: 2020
move.l   -(a0),d0                ;3AEEA: 2020
move.l   -(a0),d0                ;3AEEC: 2020
move.l   -(a0),d0                ;3AEEE: 2020
move.l   -(a0),d0                ;3AEF0: 2020
move.l   -(a0),d0                ;3AEF2: 2020
move.l   -(a0),d0                ;3AEF4: 2020
move.l   -(a0),d0                ;3AEF6: 2020
move.l   -(a0),d0                ;3AEF8: 2020
move.l   -(a0),d0                ;3AEFA: 2020
move.l   -(a0),d0                ;3AEFC: 2020
move.l   -(a0),d0                ;3AEFE: 2020
move.l   -(a0),d0                ;3AF00: 2020
move.l   -(a0),d0                ;3AF02: 2020
move.l   -(a0),d0                ;3AF04: 2020
move.l   -(a0),d0                ;3AF06: 2020
move.l   -(a0),d0                ;3AF08: 2020
move.l   -(a0),d0                ;3AF0A: 2020
move.l   -(a0),d0                ;3AF0C: 2020
move.l   -(a0),d0                ;3AF0E: 2020
move.l   -(a0),d0                ;3AF10: 2020
move.l   -(a0),d0                ;3AF12: 2020
```

```
movea.l  d5,a0                  ;3AF14: 2045
addq     #4,a1                  ;3AF16: 5849
addq.b   #2,-(a0)               ;3AF18: 5420
addq     #8,(a2)                ;3AF1A: 5052
dc.w     $494D                  ;3AF1C
dc.w     $4152                  ;3AF1E
dc.w     $597E                  ;3AF20
move.l   -(a0),d0               ;3AF22: 2020
subq     #2,(a3)                ;3AF24: 5553
dc.w     $4552                  ;3AF26
move     -(a0),-(a0)            ;3AF28: 3120
dc.w     $207E                  ;3AF2A
move.l   -(a0),d0               ;3AF2C: 2020
subq     #2,(a3)                ;3AF2E: 5553
dc.w     $4552                  ;3AF30
move     -(a0),d1               ;3AF32: 3220
dc.w     $207E                  ;3AF34
move.l   -(a0),d0               ;3AF36: 2020
ori.b    #$04,d0                ;3AF38: 00000004
addq     #7,d1                  ;3AF3C: 5E41
addq     #7,a7                  ;3AF3E: 5E4F
dc.w     $507E                  ;3AF40
move.l   -(a0),d0               ;3AF42: 2020
move.l   -(a0),d0               ;3AF44: 2020
addq     #7,(a1)                ;3AF46: 5E51
addq     #7,d0                  ;3AF48: 5E40
addq     #7,d2                  ;3AF4A: 5E42
addq     #7,a7                  ;3AF4C: 5E4F
dc.w     $507E                  ;3AF4E
ori.b    #$0E,d0                ;3AF50: 0000000E
addq     #7,(a1)                ;3AF54: 5E51
addq.b   #7,-(a0)               ;3AF56: 5E20
addq.b   #7,-(a0)               ;3AF58: 5E20
moveq    #32,d7                 ;3AF5A: 7E20
move.l   -(a0),d0               ;3AF5C: 2020
```

```
        ori.b    #$08,d0                 ;3AF5E: 00000008
        ori.b    #$06,d0                 ;3AF62: 00000006
        addq     #7,(a1)                 ;3AF66: 5E51
        addq     #7,a5                   ;3AF68: 5E4D
        addq     #7,d1                   ;3AF6A: 5E41
        moveq    #32,d7                  ;3AF6C: 7E20
        move.l   -(a0),d0                ;3AF6E: 2020
        addq     #7,(a1)                 ;3AF70: 5E51
        addq     #7,a5                   ;3AF72: 5E4D
        addq     #7,d1                   ;3AF74: 5E41
LAB_19BE:
        moveq    #32,d7                  ;3AF76: 7E20
        move.l   -(a0),d0                ;3AF78: 2020
        ori.b    #$06,d0                 ;3AF7A: 00000006
        ori.b    #$0E,d0                 ;3AF7E: 0000000E
        ori.b    #$08,d0                 ;3AF82: 00000008
        ori.b    #$10,d0                 ;3AF86: 00000010
        ori.b    #$06,d0                 ;3AF8A: 00000006
        addq     #7,a0                   ;3AF8E: 5E48
        addq     #7,a0                   ;3AF90: 5E48
        moveq    #0,d7                   ;3AF92: 7E00
        addq     #7,(a1)                 ;3AF94: 5E51
LAB_19BF:
        addq     #7,a5                   ;3AF96: 5E4D
        addq     #7,d1                   ;3AF98: 5E41
        move.l   -(a0),d0                ;3AF9A: 2020
        move.l   -(a0),d0                ;3AF9C: 2020
        move.l   -(a0),d0                ;3AF9E: 2020
        moveq    #95,d7                  ;3AFA0: 7E5F
        subq     #7,(a7)+                ;3AFA2: 5F5F
        subq     #7,(a7)+                ;3AFA4: 5F5F
        subq     #7,(a7)+                ;3AFA6: 5F5F
        dc.w     $0001                   ;3AFA8
        bvs.s    LAB_19BE                ;3AFAA: 69CA
        dc.w     $0001                   ;3AFAC
```

```
        bvs.s    LAB_19BF                ;3AFAE: 69E6
        dc.w     $0001                    ;3AFB0
        bpl.s    LAB_19C0                ;3AFB2: 6A02
        addq     #7,(a1)                  ;3AFB4: 5E51
LAB_19C0:
        addq     #7,d6                    ;3AFB6: 5E46
        addq     #7,d0                    ;3AFB8: 5E40
        move.l   -(a0),d0                ;3AFBA: 2020
        move.l   -(a0),d0                ;3AFBC: 2020
        dc.w     $207E                    ;3AFBE
        subq     #7,(a7)+                ;3AFC0: 5F5F
        subq     #7,(a7)+                ;3AFC2: 5F5F
        subq     #7,(a7)+                ;3AFC4: 5F5F
        subq     #7,(a7)+                ;3AFC6: 5F5F
        addq     #7,(a1)                  ;3AFC8: 5E51
        addq     #7,-(a0)                ;3AFCA: 5E60
        addq     #7,d0                    ;3AFCC: 5E40
        move.l   -(a0),d0                ;3AFCE: 2020
        move.l   -(a0),d0                ;3AFD0: 2020
        move.l   -(a0),d0                ;3AFD2: 2020
LAB_19C1:
        moveq    #32,d7                   ;3AFD4: 7E20
        move.l   -(a0),d0                ;3AFD6: 2020
        move.l   -(a0),d0                ;3AFD8: 2020
        move.l   -(a0),d0                ;3AFDA: 2020
        addq     #7,(a1)                  ;3AFDC: 5E51
        addq     #7,-(a0)                ;3AFDE: 5E60
        addq     #7,d1                    ;3AFE0: 5E41
        move.l   -(a0),d0                ;3AFE2: 2020
        move.l   -(a0),d0                ;3AFE4: 2020
        move.l   -(a0),d0                ;3AFE6: 2020
        moveq    #32,d7                   ;3AFE8: 7E20
        move.l   -(a0),d0                ;3AFEA: 2020
        move.l   -(a0),d0                ;3AFEC: 2020
        move.l   -(a0),d0                ;3AFEE: 2020
```

```
        addq    #7,(a1)                 ;3AFF0: 5E51
        addq    #7,a4                   ;3AFF2: 5E4C
        addq    #7,d1                   ;3AFF4: 5E41
LAB_19C2:
        dc.w    $2030                   ;3AFF6
        move.l  126(a0,d3),d7          ;3AFF8: 2E30307E
        subq    #7,(a7)+               ;3AFFC: 5F5F
        subq    #7,(a7)+               ;3AFFE: 5F5F
        subq    #7,(a7)+               ;3B000: 5F5F
        subq    #7,(a7)+               ;3B002: 5F5F
        addq    #7,(a1)                 ;3B004: 5E51
        addq    #7,d6                   ;3B006: 5E46
        addq    #7,d0                   ;3B008: 5E40
        dc.w    $2030                   ;3B00A
        move.l  126(a0,d3),d7          ;3B00C: 2E30307E
        subq    #7,(a7)+               ;3B010: 5F5F
        subq    #7,(a7)+               ;3B012: 5F5F
        subq    #7,(a7)+               ;3B014: 5F5F
        subq    #7,(a7)+               ;3B016: 5F5F
LAB_19C3:
        addq    #7,a0                   ;3B018: 5E48
        addq    #7,a0                   ;3B01A: 5E48
        moveq   #0,d7                   ;3B01C: 7E00
        addq    #7,a0                   ;3B01E: 5E48
        addq    #7,a0                   ;3B020: 5E48
        moveq   #0,d7                   ;3B022: 7E00
        addq    #7,a0                   ;3B024: 5E48
        addq    #7,a0                   ;3B026: 5E48
        moveq   #0,d7                   ;3B028: 7E00
        addq    #7,a0                   ;3B02A: 5E48
        addq    #7,a0                   ;3B02C: 5E48
        moveq   #0,d7                   ;3B02E: 7E00
        addq    #7,a0                   ;3B030: 5E48
        addq    #7,a0                   ;3B032: 5E48
        moveq   #0,d7                   ;3B034: 7E00
```

```
        addq    #7,a0                   ;3B036: 5E48
LAB_19C4:
        addq    #7,a0                   ;3B038: 5E48
        moveq   #0,d7                   ;3B03A: 7E00
        ori.b   #$18,d0                 ;3B03C: 00000018
        ori.b   #$1E,d0                 ;3B040: 0000001E
        dc.w    $0001                   ;3B044
        bge.s   LAB_19C1                ;3B046: 6C8C
        dc.w    $0001                   ;3B048
        bge.s   LAB_19C2                ;3B04A: 6CAA
        dc.w    $0001                   ;3B04C
        bge.s   LAB_19C3                ;3B04E: 6CC8
        dc.w    $0001                   ;3B050
        bge.s   LAB_19C4                ;3B052: 6CE4
        dc.w    $0001                   ;3B054
        dc.w    $6D00                   ;3B056
        dc.w    $0001                   ;3B058
        blt.s   LAB_19C5                ;3B05A: 6D1C
        move.l  32(a1,d3),d0            ;3B05C: 20313020
        dc.w    $4D48                   ;3B060
        moveq   #126,d5                 ;3B062: 7A7E
        subq    #7,(a7)+                ;3B064: 5F5F
        move.l  32(a3,d3),d0            ;3B066: 20333020
        dc.w    $4D48                   ;3B06A
        moveq   #126,d5                 ;3B06C: 7A7E
        subq    #7,(a7)+                ;3B06E: 5F5F
        move.l  32(a5,d3),d0            ;3B070: 20353020
        dc.w    $4D48                   ;3B074
        moveq   #126,d5                 ;3B076: 7A7E
LAB_19C5:
        subq    #7,(a7)+                ;3B078: 5F5F
        move    32(a0,d3),-(a0)         ;3B07A: 31303020
        dc.w    $4D48                   ;3B07E
        moveq   #126,d5                 ;3B080: 7A7E
        subq    #7,(a7)+                ;3B082: 5F5F
```

```
move     32(a0,d3),-(a1)         ;3B084: 33303020
dc.w     $4D48                    ;3B088
moveq    #126,d5                  ;3B08A: 7A7E
subq     #7,(a7)+                ;3B08C: 5F5F
move     32(a0,d3),-(a2)         ;3B08E: 35303020
dc.w     $4D48                    ;3B092
moveq    #126,d5                  ;3B094: 7A7E
subq     #7,(a7)+                ;3B096: 5F5F
movea.l  d7,a0                    ;3B098: 2047
dc.w     $487A                    ;3B09A
moveq    #0,d7                    ;3B09C: 7E00
movea.l  d7,a0                    ;3B09E: 2047
dc.w     $487A                    ;3B0A0
moveq    #0,d7                    ;3B0A2: 7E00
dc.w     $4748                    ;3B0A4
moveq    #126,d5                  ;3B0A6: 7A7E
subq.b   #7,d0                    ;3B0A8: 5F00
movea.l  d7,a0                    ;3B0AA: 2047
dc.w     $487A                    ;3B0AC
moveq    #0,d7                    ;3B0AE: 7E00
addq     #7,(a1)                  ;3B0B0: 5E51
addq     #7,d1                    ;3B0B2: 5E41
addq     #7,d2                    ;3B0B4: 5E42
subq.b   #6,-(a0)                 ;3B0B6: 5D20
move.l   -(a0),d0                 ;3B0B8: 2020
move.l   -(a0),d0                 ;3B0BA: 2020
move.l   -(a0),d0                 ;3B0BC: 2020
dc.w     $207E                    ;3B0BE
subq     #7,(a7)+                ;3B0C0: 5F5F
subq     #7,(a7)+                ;3B0C2: 5F5F
addq     #7,(a1)                  ;3B0C4: 5E51
addq     #7,d0                    ;3B0C6: 5E40
addq     #7,d3                    ;3B0C8: 5E43
dc.w     $4341                    ;3B0CA
dc.w     $4C5F                    ;3B0CC
```

```
not.b    -(a0)                    ;3B0CE: 4620
moveq    #95,d7                   ;3B0D0: 7E5F
subq     #7,(a7)+                 ;3B0D2: 5F5F
subq     #7,(a7)+                 ;3B0D4: 5F5F
subq     #7,(a7)+                 ;3B0D6: 5F5F
addq     #7,(a1)                  ;3B0D8: 5E51
addq     #7,d6                    ;3B0DA: 5E46
addq     #7,d1                    ;3B0DC: 5E41
moveq    #95,d7                   ;3B0DE: 7E5F
subq     #7,(a7)+                 ;3B0E0: 5F5F
dc.w     $0001                    ;3B0E2
dc.w     $7176                    ;3B0E4
dc.w     $0001                    ;3B0E6
dc.w     $7192                    ;3B0E8
dc.w     $0001                    ;3B0EA
dc.w     $71AE                    ;3B0EC
addq     #7,(a1)                  ;3B0EE: 5E51
addq     #7,d0                    ;3B0F0: 5E40
addq     #7,d3                    ;3B0F2: 5E43
dc.w     $4C49                    ;3B0F4
unlk     a7                       ;3B0F6: 4E5F
not.b    -(a0)                    ;3B0F8: 4620
move.l   -(a0),d0                 ;3B0FA: 2020
move.l   -(a0),d0                 ;3B0FC: 2020
move.l   -(a0),d0                 ;3B0FE: 2020
dc.w     $207E                    ;3B100
addq     #7,(a1)                  ;3B102: 5E51
addq     #7,d0                    ;3B104: 5E40
addq     #7,d3                    ;3B106: 5E43
subq     #1,d5                    ;3B108: 5345
addq     #1,a4                    ;3B10A: 524C
subq     #7,a6                    ;3B10C: 5F4E
dc.w     $4F20                    ;3B10E
move.l   -(a0),d0                 ;3B110: 2020
move.l   -(a0),d0                 ;3B112: 2020
```

```
        dc.w     $207E                    ;3B114
        addq     #7,(a1)                  ;3B116:
5E51
        addq     #7,d0                    ;3B118: 5E40
        addq     #7,d3                    ;3B11A: 5E43
        subq     #2,(a3)                  ;3B11C: 5553
        dc.w     $4552                    ;3B11E
        subq     #7,a6                    ;3B120: 5F4E
        dc.w     $4F20                    ;3B122
        move.l   -(a0),d0                ;3B124: 2020
        move.l   -(a0),d0                ;3B126: 2020
        dc.w     $207E                    ;3B128
        ori.b    #$7C,d0                  ;3B12A: 0000007C
        addq     #7,a0                    ;3B12E: 5E48
        moveq    #32,d7                   ;3B130: 7E20
        move.l   d0,d0                    ;3B132: 2000
        addq     #7,(a1)                  ;3B134: 5E51
        addq     #7,d1                    ;3B136: 5E41
        addq     #7,d2                    ;3B138: 5E42
        move     23840(a6),d0             ;3B13A: 302E5D20
        move.l   -(a0),d0                ;3B13E: 2020
        move.l   -(a0),d0                ;3B140: 2020
        dc.w     $207E                    ;3B142
        move.l   -(a0),d0                ;3B144: 2020
        move.l   -(a0),d0                ;3B146: 2020
        addq     #7,(a1)                  ;3B148: 5E51
        addq     #7,d4                    ;3B14A: 5E44
        addq     #7,d2                    ;3B14C: 5E42
        moveq    #32,d7                   ;3B14E: 7E20
        move.l   -(a0),d0                ;3B150: 2020
        addq     #7,a0                    ;3B152: 5E48
        moveq    #32,d7                   ;3B154: 7E20
        move.l   d0,d0                    ;3B156: 2000
        movea.l  (a5)+,a7                ;3B158: 2E5D
        moveq    #32,d7                   ;3B15A: 7E20
```

```
move.l   d0,d0                  ;3B15C: 2000
dc.w     $0001                  ;3B15E
dc.w     $756C                  ;3B160
dc.w     $0001                  ;3B162
dc.w     $75BC                  ;3B164
dc.w     $0001                  ;3B166
dc.w     $75BC                  ;3B168
dc.w     $0001                  ;3B16A
moveq    #-128,d3               ;3B16C: 7680
dc.w     $0001                  ;3B16E
moveq    #-114,d3               ;3B170: 768E
dc.w     $0001                  ;3B172
moveq    #-100,d3               ;3B174: 769C
ori.b    #$12,d0                ;3B176: 00000012
addq     #7,(a1)                ;3B17A: 5E51
addq     #7,d3                  ;3B17C: 5E43
addq     #7,d0                  ;3B17E: 5E40
move.l   -(a0),d0               ;3B180: 2020
move.l   -(a0),d0               ;3B182: 2020
move.l   -(a0),d0               ;3B184: 2020
move.l   -(a0),d0               ;3B186: 2020
moveq    #32,d7                 ;3B188: 7E20
move.l   -(a0),d0               ;3B18A: 2020
move.l   -(a0),d0               ;3B18C: 2020
addq     #7,(a1)                ;3B18E: 5E51
addq     #7,-(a1)               ;3B190: 5E61
addq     #7,d0                  ;3B192: 5E40
move.l   -(a0),d0               ;3B194: 2020
move.l   -(a0),d0               ;3B196: 2020
dc.w     $207E                  ;3B198
move.l   -(a0),d0               ;3B19A: 2020
move.l   -(a0),d0               ;3B19C: 2020
move.l   -(a0),d0               ;3B19E: 2020
move.l   -(a0),d0               ;3B1A0: 2020
addq     #7,(a1)                ;3B1A2: 5E51
```

```
addq     #7,(a6)                ;3B1A4: 5E56
addq     #7,d1                  ;3B1A6: 5E41
moveq    #32,d7                 ;3B1A8: 7E20
move.l   -(a0),d0               ;3B1AA: 2020
movea.l  d4,a0                  ;3B1AC: 2044
dc.w     $4546                  ;3B1AE
dc.w     $4155                  ;3B1B0
dc.w     $4C54                  ;3B1B2
moveq    #95,d7                 ;3B1B4: 7E5F
move.l   -(a0),d0               ;3B1B6: 2020
move.l   -(a0),d0               ;3B1B8: 2020
move.l   -(a0),d0               ;3B1BA: 2020
move.l   -(a0),d0               ;3B1BC: 2020
move.l   -(a0),d0               ;3B1BE: 2020
ori.b    #$04,d0                ;3B1C0: 00000004
ori.b    #$00,d0                ;3B1C4: 00000000
ori.b    #$20,d0                ;3B1C8: 00000020
ori.b    #$81,d0                ;3B1CC: 00000081
ori.b    #$C9,d0                ;3B1D0: 000000C9
dc.w     $0000                  ;3B1D4
bchg     d0,d2                  ;3B1D6: 0142
ori.b    #$04,d0                ;3B1D8: 00000004
ori.b    #$18,d0                ;3B1DC: 00000018
ori.b    #$04,d0                ;3B1E0: 00000004
ori.b    #$04,d0                ;3B1E4: 00000004
ori.b    #$0C,d0                ;3B1E8: 0000000C
ori.b    #$04,d0                ;3B1EC: 00000004
ori.b    #$06,d0                ;3B1F0: 00000006
ori.b    #$06,d0                ;3B1F4: 00000006
ori.b    #$06,d0                ;3B1F8: 00000006
dc.w     $0001                  ;3B1FC
moveq    #30,d6                 ;3B1FE: 7C1E
dc.w     $0001                  ;3B200
moveq    #126,d6                ;3B202: 7C7E
dc.w     $0001                  ;3B204
```

```
moveq    #-102,d6                ;3B206: 7C9A
dc.w     $0001                    ;3B208
dc.w     $7D22                    ;3B20A
dc.w     $0001                    ;3B20C
dc.w     $7D5C                    ;3B20E
dc.w     $0001                    ;3B210
dc.w     $7D78                    ;3B212
ori.b    #$0C,d0                  ;3B214: 0000000C
ori.b    #$04,d0                  ;3B218: 00000004
ori.b    #$14,d0                  ;3B21C: 00000014
ori.b    #$16,d0                  ;3B220: 00000016
dc.w     $0001                    ;3B224
dc.w     $7F54                    ;3B226
dc.w     $0001                    ;3B228
dc.w     $7F74                    ;3B22A
dc.w     $0001                    ;3B22C
dc.w     $7FF8                    ;3B22E
dc.w     $0001                    ;3B230
or.b     (a4),d0                  ;3B232: 8014
ori.b    #$16,d0                  ;3B234: 00000016
dc.w     $0001                    ;3B238
dc.w     $8180                    ;3B23A
dc.w     $0001                    ;3B23C
or.l     d0,(a0)+                ;3B23E: 8198
dc.w     $0001                    ;3B240
or.b     -(a2),d1                ;3B242: 8222
dc.w     $0001                    ;3B244
dc.w     $823E                    ;3B246
dc.w     $0001                    ;3B248
divs     (a4),d1                  ;3B24A: 83D4
dc.w     $0001                    ;3B24C
or.b     1(a4,d0),d2             ;3B24E: 84340001
or       (a0),d2                  ;3B252: 8450
dc.w     $0001                    ;3B254
or.l     (a0)+,d2                ;3B256: 8498
```

```
ori.b    #$28,d0                ;3B258: 00000028
ori.b    #$06,d0                ;3B25C: 00000006
ori.b    #$12,d0                ;3B260: 00000012
dc.w     $0001                  ;3B264
sbcd     d6,d6                  ;3B266: 8D06
dc.w     $0001                  ;3B268
or.l     d6,(a4)+               ;3B26A: 8D9C
dc.w     $0001                  ;3B26C
dc.w     $8DB8                  ;3B26E
dc.w     $0001                  ;3B270
or       0(a0),d7               ;3B272: 8E680000
ori.b    #$01,(a0)+             ;3B276: 00180001
dc.w     $900A                  ;3B27A
dc.w     $0001                  ;3B27C
sub.b    (a4)+,d0               ;3B27E: 901C
dc.w     $0001                  ;3B280
sub.b    1(a2,d0),d0            ;3B282: 90320001
sub      d4,d0                  ;3B286: 9044
dc.w     $0001                  ;3B288
sub      (a2)+,d0               ;3B28A: 905A
dc.w     $0001                  ;3B28C
suba     1(a6),a0               ;3B28E: 90EE0001
sub.b    d0,(a4)+               ;3B292: 911C
dc.w     $0001                  ;3B294
sub.b    d1,(a4)                ;3B296: 9314
ori.b    #$12,d0                ;3B298: 00000012
dc.w     $0000                  ;3B29C
bchg     d1,0(a2)               ;3B29E: 036A0000
ori.b    #$00,d0                ;3B2A2: 00000000
ori.b    #$00,-(a0)             ;3B2A6: 00200000
ori.l    #$000000C9,d1          ;3B2AA: 0081000000C9
dc.w     $0000                  ;3B2B0
bchg     d0,d2                  ;3B2B2: 0142
ori.b    #$04,d0                ;3B2B4: 00000004
ori.b    #$06,d0                ;3B2B8: 00000006
```

```
ori.b    #$04,d0                ;3B2BC: 00000004
ori.b    #$04,d0                ;3B2C0: 00000004
ori.b    #$06,d0                ;3B2C4: 00000006
ori.b    #$06,d0                ;3B2C8: 00000006
dc.w     $0001                  ;3B2CC
dc.w     $97BE                  ;3B2CE
dc.w     $0001                  ;3B2D0
suba.l   -(a6),a3               ;3B2D2: 97E6
dc.w     $0001                  ;3B2D4
dc.w     $980A                  ;3B2D6
dc.w     $0001                  ;3B2D8
sub      d0,d4                  ;3B2DA: 9840
ori.b    #$06,d0                ;3B2DC: 00000006
ori.b    #$08,d0                ;3B2E0: 00000008
ori.b    #$2A,d0                ;3B2E4: 0000002A
dc.w     $0000                  ;3B2E8
dc.w     $020A                  ;3B2EA
ori.b    #$00,d0                ;3B2EC: 00000000
ori.b    #$20,d0                ;3B2F0: 00000020
ori.b    #$81,d0                ;3B2F4: 00000081
ori.b    #$C9,d0                ;3B2F8: 000000C9
dc.w     $0000                  ;3B2FC
bchg     d0,d2                  ;3B2FE: 0142
ori.b    #$04,d0                ;3B300: 00000004
ori.b    #$06,d0                ;3B304: 00000006
ori.b    #$04,d0                ;3B308: 00000004
ori.b    #$04,d0                ;3B30C: 00000004
ori.b    #$0C,d0                ;3B310: 0000000C
ori.b    #$04,d0                ;3B314: 00000004
ori.b    #$0A,d0                ;3B318: 0000000A
ori.b    #$0A,d0                ;3B31C: 0000000A
dc.w     $0001                  ;3B320
dc.w     $A29A                  ;3B322
dc.w     $0001                  ;3B324
dc.w     $A2B8                  ;3B326
```

```
dc.w     $0001                  ;3B328
dc.w     $A2D8                  ;3B32A
dc.w     $0001                  ;3B32C
dc.w     $A312                  ;3B32E
dc.w     $0001                  ;3B330
dc.w     $A334                  ;3B332
ori.b    #$1E,d0                ;3B334: 0000001E
dc.w     $0000                  ;3B338
bchg     d1,0(a4)               ;3B33A: 036C0000
dc.w     $0008                  ;3B33E
addq     #7,(a1)                ;3B340: 5E51
addq     #7,d0                  ;3B342: 5E40
addq     #7,d3                  ;3B344: 5E43
addq     #7,(a7)+               ;3B346: 5E5F
dc.w     $207E                  ;3B348
ori.b    #$04,d0                ;3B34A: 00000004
addq     #7,d1                  ;3B34E: 5E41
addq     #7,a7                  ;3B350: 5E4F
dc.w     $507E                  ;3B352
move.l   -(a0),d0               ;3B354: 2020
move.l   -(a0),d0               ;3B356: 2020
addq     #7,(a1)                ;3B358: 5E51
addq     #7,d0                  ;3B35A: 5E40
addq     #7,d2                  ;3B35C: 5E42
addq     #7,a7                  ;3B35E: 5E4F
dc.w     $507E                  ;3B360
ori.b    #$04,d0                ;3B362: 00000004
dc.w     $0001                  ;3B366
dc.w     $A9F8                  ;3B368
dc.w     $0001                  ;3B36A
dc.w     $AA2E                  ;3B36C
dc.w     $0001                  ;3B36E
dc.w     $AA3A                  ;3B370
dc.w     $0001                  ;3B372
dc.w     $AA46                  ;3B374
```

```
addq     #7,(a1)                ;3B376: 5E51
addq     #7,d0                  ;3B378: 5E40
addq     #7,d2                  ;3B37A: 5E42
moveq    #32,d7                 ;3B37C: 7E20
move.l   -(a0),d0               ;3B37E: 2020
move.l   -(a0),d0               ;3B380: 2020
move.l   -(a0),d0               ;3B382: 2020
move.l   -(a0),d0               ;3B384: 2020
move.l   -(a0),d0               ;3B386: 2020
move.l   -(a0),d0               ;3B388: 2020
move.l   10794(a2),d0           ;3B38A: 202A2A2A
move.l   -(a0),d5               ;3B38E: 2A20
subq     #1,d5                  ;3B390: 5345
dc.w     $4C45                  ;3B392
dc.w     $4354                  ;3B394
dc.w     $4544                  ;3B396
move.l   10794(a2),d0           ;3B398: 202A2A2A
move.l   -(a0),d5               ;3B39C: 2A20
move.l   -(a0),d0               ;3B39E: 2020
move.l   -(a0),d0               ;3B3A0: 2020
move.l   -(a0),d0               ;3B3A2: 2020
move.l   -(a0),d0               ;3B3A4: 2020
move.l   -(a0),d0               ;3B3A6: 2020
addq     #7,(a1)                ;3B3A8: 5E51
addq     #7,a0                  ;3B3AA: 5E48
addq     #7,d1                  ;3B3AC: 5E41
addq     #8,a7                  ;3B3AE: 504F
subq     #3,d5                  ;3B3B0: 5745
addq.b   #1,20302(a5)           ;3B3B2: 522D4F4E
movea.l  (a3),a0                ;3B3B6: 2053
dc.w     $4554                  ;3B3B8
addq     #2,a1                  ;3B3BA: 5449
trap     #7                     ;3B3BC: 4E47
move     -(a0),d5               ;3B3BE: 3A20
moveq    #32,d7                 ;3B3C0: 7E20
```

```
move.l   -(a0),d0                ;3B3C2: 2020
dc.w     $207E                    ;3B3C4
move.l   -(a0),d0                ;3B3C6: 2020
move.l   -(a0),d0                ;3B3C8: 2020
move.l   -(a0),d0                ;3B3CA: 2020
move.l   -(a0),d0                ;3B3CC: 2020
move.l   -(a0),d0                ;3B3CE: 2020
ori.b    #$04,d0                  ;3B3D0: 00000004
addq     #7,(a1)                  ;3B3D4: 5E51
addq     #7,a2                    ;3B3D6: 5E4A
addq     #7,d3                    ;3B3D8: 5E43
subq     #1,(a4)                  ;3B3DA: 5354
dc.w     $4F52                    ;3B3DC
dc.w     $4520                    ;3B3DE
movea.l  (a2),a0                  ;3B3E0: 2052
dc.w     $4543                    ;3B3E2
dc.w     $414C                    ;3B3E4
dc.w     $4C20                    ;3B3E6
movea.l  (a0),a0                  ;3B3E8: 2050
dc.w     $4F57                    ;3B3EA
dc.w     $4552                    ;3B3EC
move.l   a7,20000(a6)            ;3B3EE: 2D4F4E20
movea.l  d5,a0                    ;3B3F2: 2045
addq     #4,a1                    ;3B3F4: 5849
dc.w     $547E                    ;3B3F6
move.l   -(a0),d0                ;3B3F8: 2020
move.l   -(a0),d0                ;3B3FA: 2020
addq     #7,(a1)                  ;3B3FC: 5E51
addq     #7,a1                    ;3B3FE: 5E49
addq     #7,d3                    ;3B400: 5E43
subq     #1,d5                    ;3B402: 5345
dc.w     $4C45                    ;3B404
dc.w     $4354                    ;3B406
move.l   -(a0),d0                ;3B408: 2020
move.l   -(a0),d0                ;3B40A: 2020
```

```
move.l   -(a0),d0                ;3B40C: 2020
move.l   -(a0),d0                ;3B40E: 2020
move.l   -(a0),d0                ;3B410: 2020
move.l   -(a0),d0                ;3B412: 2020
move.l   -(a0),d0                ;3B414: 2020
move.l   -(a0),d0                ;3B416: 2020
move.l   -(a0),d0                ;3B418: 2020
move.l   -(a0),d0                ;3B41A: 2020
dc.w     $4558                    ;3B41C
dc.w     $4954                    ;3B41E
moveq    #32,d7                   ;3B420: 7E20
move.l   -(a0),d0                ;3B422: 2020
ori.b    #$0E,d0                  ;3B424: 0000000E
addq     #7,(a1)                  ;3B428: 5E51
addq     #7,d0                    ;3B42A: 5E40
addq     #7,d3                    ;3B42C: 5E43
addq     #8,(a7)                  ;3B42E: 5057
addq.b   #1,17487(a5)            ;3B430: 522D444F
subq     #3,a6                    ;3B434: 574E
moveq    #32,d7                   ;3B436: 7E20
move.l   -(a0),d0                ;3B438: 2020
move.l   -(a0),d0                ;3B43A: 2020
addq     #7,(a1)                  ;3B43C: 5E51
addq     #7,d1                    ;3B43E: 5E41
addq     #7,d3                    ;3B440: 5E43
movea.l  (a0),a0                  ;3B442: 2050
addq     #1,d5                    ;3B444: 5245
subq     #1,d5                    ;3B446: 5345
dc.w     $547E                    ;3B448
move.l   -(a0),d0                ;3B44A: 2020
move.l   -(a0),d0                ;3B44C: 2020
move.l   -(a0),d0                ;3B44E: 2020
addq     #7,(a1)                  ;3B450: 5E51
addq     #7,d2                    ;3B452: 5E42
addq     #7,d3                    ;3B454: 5E43
```

```
        dc.w     $4D45                   ;3B456
        dc.w     $4D20                   ;3B458
        move.l   -(a0),d0               ;3B45A: 2020
        moveq    #32,d7                  ;3B45C: 7E20
        move.l   -(a0),d0               ;3B45E: 2020
        move.l   -(a0),d0               ;3B460: 2020
        move.l   -(a0),d0               ;3B462: 2020
        addq     #7,(a1)                 ;3B464: 5E51
        addq     #7,d6                   ;3B466: 5E46
LAB_19C6:
        addq     #7,d3                   ;3B468:
 5E43
        moveq    #32,d7                  ;3B46A: 7E20
        move.l   -(a0),d0               ;3B46C: 2020
        move.l   -(a0),d0               ;3B46E: 2020
        moveq    #32,d7                  ;3B470: 7E20
        move.l   -(a0),d0               ;3B472: 2020
        move.l   -(a0),d0               ;3B474: 2020
        move.l   -(a0),d0               ;3B476: 2020
        ori.b    #$0E,d0                 ;3B478: 0000000E
        addq     #7,(a1)                 ;3B47C: 5E51
        addq     #7,(a2)+                ;3B47E: 5E5A
        addq     #7,d1                   ;3B480: 5E41
        addq     #8,(a2)                 ;3B482: 5052
        dc.w     $4553                   ;3B484
        dc.w     $4554                   ;3B486
        move.l   -(a0),d0               ;3B488: 2020
        dc.w     $207E                   ;3B48A
        move.l   -(a0),d0               ;3B48C: 2020
        move.l   -(a0),d0               ;3B48E: 2020
        addq     #7,(a1)                 ;3B490: 5E51
        addq     #7,(a2)+                ;3B492: 5E5A
        addq     #7,d1                   ;3B494: 5E41
        addq     #8,(a7)                 ;3B496: 5057
        addq.b   #1,17487(a5)            ;3B498: 522D444F
```

```
subq     #3,a6                  ;3B49C: 574E
dc.w     $207E                  ;3B49E
move.l   -(a0),d0               ;3B4A0: 2020
move.l   -(a0),d0               ;3B4A2: 2020
addq     #7,(a1)                ;3B4A4: 5E51
addq     #7,(a2)+               ;3B4A6: 5E5A
addq     #7,d1                  ;3B4A8: 5E41
dc.w     $4D45                  ;3B4AA
dc.w     $4D20                  ;3B4AC
move.l   -(a0),d0               ;3B4AE: 2020
move.l   -(a0),d0               ;3B4B0: 2020
moveq    #32,d7                 ;3B4B2: 7E20
move.l   -(a0),d0               ;3B4B4: 2020
move.l   -(a0),d0               ;3B4B6: 2020
addq     #7,(a1)                ;3B4B8: 5E51
addq     #7,(a6)+               ;3B4BA: 5E5E
addq     #7,d1                  ;3B4BC: 5E41
moveq    #32,d7                 ;3B4BE: 7E20
move.l   -(a0),d0               ;3B4C0: 2020
ori.b    #$24,d0                ;3B4C2: 00000024
dc.w     $0001                  ;3B4C6
dc.w     $AD70                  ;3B4C8
dc.w     $0001                  ;3B4CA
dc.w     $AD70                  ;3B4CC
dc.w     $0001                  ;3B4CE
dc.w     $AD70                  ;3B4D0
dc.w     $0001                  ;3B4D2
dc.w     $ADA0                  ;3B4D4
dc.w     $0001                  ;3B4D6
dc.w     $ADA0                  ;3B4D8
dc.w     $0001                  ;3B4DA
dc.w     $ADA0                  ;3B4DC
dc.w     $0001                  ;3B4DE
dc.w     $AE02                  ;3B4E0
dc.w     $0001                  ;3B4E2
```

```
dc.w     $AE02                    ;3B4E4
dc.w     $0001                    ;3B4E6
dc.w     $AE02                    ;3B4E8
dc.w     $0001                    ;3B4EA
dc.w     $AE30                    ;3B4EC
dc.w     $0001                    ;3B4EE
dc.w     $AE30                    ;3B4F0
dc.w     $0001                    ;3B4F2
dc.w     $AE30                    ;3B4F4
ori.b    #$0C,d0                  ;3B4F6: 0000000C
ori.b    #$04,d0                  ;3B4FA: 00000004
ori.b    #$04,d0                  ;3B4FE: 00000004
addq     #7,a4                    ;3B502: 5E4C
moveq    #32,d7                   ;3B504: 7E20
move.l   -(a0),d0                 ;3B506: 2020
move.l   -(a0),d0                 ;3B508: 2020
move.l   -(a0),d0                 ;3B50A: 2020
addq     #7,(a1)                  ;3B50C: 5E51
addq     #7,d0                    ;3B50E: 5E40
addq     #7,d2                    ;3B510: 5E42
subq     #5,(a5)+                 ;3B512: 5B5D
move.l   -(a0),d0                 ;3B514: 2020
ori.b    #$04,d0                  ;3B516: 00000004
ori.b    #$0A,d0                  ;3B51A: 0000000A
addq     #7,(a1)                  ;3B51E: 5E51
addq     #7,d1                    ;3B520: 5E41
addq     #7,d2                    ;3B522: 5E42
moveq    #32,d7                   ;3B524: 7E20
move.l   -(a0),d0                 ;3B526: 2020
ori.b    #$0A,d0                  ;3B528: 0000000A
addq     #7,(a1)                  ;3B52C: 5E51
addq     #7,d2                    ;3B52E: 5E42
addq     #7,d2                    ;3B530: 5E42
moveq    #32,d7                   ;3B532: 7E20
move.l   -(a0),d0                 ;3B534: 2020
```

```
ori.b    #$12,d0                ;3B536: 00000012
addq     #7,(a1)                ;3B53A: 5E51
addq     #7,d0                  ;3B53C: 5E40
addq     #7,d2                  ;3B53E: 5E42
subq     #5,(a5)+               ;3B540: 5B5D
move.l   -(a0),d0               ;3B542: 2020
ori.b    #$1E,d0                ;3B544: 0000001E
addq     #7,(a1)                ;3B548: 5E51
addq     #7,d0                  ;3B54A: 5E40
addq     #7,d2                  ;3B54C: 5E42
subq     #5,(a5)+               ;3B54E: 5B5D
move.l   -(a0),d0               ;3B550: 2020
addq     #7,(a1)                ;3B552: 5E51
addq     #7,d0                  ;3B554: 5E40
addq     #7,d2                  ;3B556: 5E42
subq     #5,(a5)+               ;3B558: 5B5D
move.l   -(a0),d0               ;3B55A: 2020
ori.b    #$04,d0                ;3B55C: 00000004
ori.b    #$04,d0                ;3B560: 00000004
addq     #7,a4                  ;3B564: 5E4C
moveq    #32,d7                 ;3B566: 7E20
move.l   -(a0),d0               ;3B568: 2020
move.l   -(a0),d0               ;3B56A: 2020
move.l   -(a0),d0               ;3B56C: 2020
addq     #7,(a1)                ;3B56E: 5E51
addq     #7,d0                  ;3B570: 5E40
addq     #7,d2                  ;3B572: 5E42
subq     #5,(a5)+               ;3B574: 5B5D
move.l   -(a0),d0               ;3B576: 2020
ori.b    #$06,d0                ;3B578: 00000006
dc.w     $0001                  ;3B57C
dc.w     $B3B8                  ;3B57E
dc.w     $0001                  ;3B580
cmp.l    (a6),d2                ;3B582: B496
dc.w     $0001                  ;3B584
```

```
eor.l    d2,(a0)+                ;3B586: B598
dc.w     $0001                    ;3B588
cmp      1(a2,d0),d3             ;3B58A: B6720001
eor.b    d3,-(a4)                ;3B58E: B724
dc.w     $0001                    ;3B590
dc.w     $B7FA                    ;3B592
move.b   (a7)+,-(a7)             ;3B594: 1F1F
move.b   (a7)+,-(a7)             ;3B596: 1F1F
move.b   (a7)+,-(a7)             ;3B598: 1F1F
move.b   (a7)+,-(a7)             ;3B59A: 1F1F
move.b   (a7)+,-(a7)             ;3B59C: 1F1F
move.b   (a7)+,-(a7)             ;3B59E: 1F1F
move.b   (a7)+,-(a7)             ;3B5A0: 1F1F
move.b   (a7)+,-(a7)             ;3B5A2: 1F1F
ori.b    #$00,d0                  ;3B5A4: 00000000
ori.b    #$00,d0                  ;3B5A8: 00000000
ori.b    #$00,d0                  ;3B5AC: 00000000
ori.b    #$00,d0                  ;3B5B0: 00000000
dc.w     $0004                    ;3B5B4
dc.w     $040A                    ;3B5B6
dc.w     $0A11                    ;3B5B8
move.b   d0,-(a7)                ;3B5BA: 1F00
dc.w     $0000                    ;3B5BC
movep    3848(a1),d4             ;3B5BE: 09090F08
move.b   d0,d0                    ;3B5C2: 1000
ori.b    #$00,d0                  ;3B5C4: 00000000
ori.b    #$00,d0                  ;3B5C8: 00000000
ori.b    #$00,d0                  ;3B5CC: 00000000
ori.b    #$00,d0                  ;3B5D0: 00000000
btst     d0,d5                    ;3B5D4: 0105
dc.w     $0204                    ;3B5D6
btst     d1,d0                    ;3B5D8: 0300
move.l   -(a0),d0                ;3B5DA: 2020
move.l   -(a0),d0                ;3B5DC: 2020
move.l   -(a0),d0                ;3B5DE: 2020
```

```
        move.l   -(a0),d0                ;3B5E0: 2020
        move.l   -(a0),d0                ;3B5E2: 2020
        move.l   -(a0),d0                ;3B5E4: 2020
        move.l   -(a0),d0                ;3B5E6: 2020
        move.l   -(a0),d0                ;3B5E8: 2020
        move.l   -(a0),d0                ;3B5EA: 2020
        move.l   -(a0),d0                ;3B5EC: 2020
        move.l   -(a0),d0                ;3B5EE: 2020
        move.l   -(a0),d0                ;3B5F0: 2020
        move.l   -(a0),d0                ;3B5F2: 2020
        move.l   -(a0),d0                ;3B5F4: 2020
        move.l   -(a0),d0                ;3B5F6: 2020
        move.l   -(a0),d0                ;3B5F8: 2020
        move.l   -(a0),d0                ;3B5FA: 2020
        move.l   -(a0),d0                ;3B5FC: 2020
        move.l   -(a0),d0                ;3B5FE: 2020
        move.l   -(a0),d0                ;3B600: 2020
        btst     d1,d0                    ;3B602: 0300
        move.l   -(a0),d0                ;3B604: 2020
        move.l   -(a0),d0                ;3B606: 2020
        move.l   -(a0),d0                ;3B608: 2020
        move.l   -(a0),d0                ;3B60A: 2020
        move.l   -(a0),d0                ;3B60C: 2020
        move.l   -(a0),d0                ;3B60E: 2020
3b610: ** ERROR   1 **      NUMERIC ENTRY OVERFLOW
        move.l   10784(a2),d0            ;3B610: 202A2A20
        dc.w     $4552                    ;3B614
        addq     #1,a7                    ;3B616: 524F
        addq.b   #1,-(a0)                ;3B618: 5220
        move.l   42(a1,d2),d0            ;3B61A: 2031202A
        move.l   -(a0),d5                ;3B61E: 2A20
        move.l   -(a0),d0                ;3B620: 2020
        move.l   -(a0),d0                ;3B622: 2020
        move.l   -(a0),d0                ;3B624: 2020
        move.l   -(a0),d0                ;3B626: 2020
```

```
move.l   -(a0),d0                ;3B628: 2020
move.l   -(a0),d0                ;3B62A: 2020
move.l   -(a0),d0                ;3B62C: 2020
move.l   -(a0),d0                ;3B62E: 2020
move.l   -(a0),d0                ;3B630: 2020
move.l   -(a0),d0                ;3B632: 2020
movea.l  a6,a0                    ;3B634: 204E
subq     #2,a5                    ;3B636: 554D
dc.w     $4552                    ;3B638
dc.w     $4943                    ;3B63A
movea.l  d5,a0                    ;3B63C: 2045
dc.w     $4E54                    ;3B63E
addq     #1,(a1)+                ;3B640: 5259
movea.l  a7,a0                    ;3B642: 204F
addq     #3,d5                    ;3B644: 5645
addq     #1,d6                    ;3B646: 5246
dc.w     $4C4F                    ;3B648
subq.b   #3,-(a0)                ;3B64A: 5720
move.l   -(a0),d0                ;3B64C: 2020
move.l   -(a0),d0                ;3B64E: 2020
move.l   -(a0),d0                ;3B650: 2020
move.l   -(a0),d0                ;3B652: 2020
move.b   d0,d1                    ;3B654: 1200
move.l   -(a0),d0                ;3B656: 2020
move.l   -(a0),d0                ;3B658: 2020
move.l   -(a0),d0                ;3B65A: 2020
move.l   -(a0),d0                ;3B65C: 2020
move.l   -(a0),d0                ;3B65E: 2020
move.l   -(a0),d0                ;3B660: 2020
move.l   10784(a2),d0            ;3B662: 202A2A20
dc.w     $4552                    ;3B666
addq     #1,a7                    ;3B668: 524F
addq.b   #1,-(a0)                ;3B66A: 5220
move.l   42(a2,d2),d0            ;3B66C: 2032202A
move.l   -(a0),d5                ;3B670: 2A20
```

```
move.l   -(a0),d0                ;3B672: 2020
move.l   -(a0),d0                ;3B674: 2020
move.l   -(a0),d0                ;3B676: 2020
move.l   -(a0),d0                ;3B678: 2020
move.l   -(a0),d0                ;3B67A: 2020
move.l   -(a0),d0                ;3B67C: 2020
move.l   -(a0),d0                ;3B67E: 2020
move.l   -(a0),d0                ;3B680: 2020
move.l   -(a0),d0                ;3B682: 2020
trap     #15                     ;3B684: 4E4F
movea.l  (a2),a0                 ;3B686: 2052
dc.w     $4F4F                   ;3B688
dc.w     $4D20                   ;3B68A
addq     #2,a7                   ;3B68C: 544F
movea.l  a1,a0                   ;3B68E: 2049
link     a3,#17746               ;3B690: 4E534552
addq.b   #2,-(a0)                ;3B694: 5420
addq     #8,d1                   ;3B696: 5041
addq     #1,d1                   ;3B698: 5241
dc.w     $4D45                   ;3B69A
addq     #2,d5                   ;3B69C: 5445
addq.b   #1,-(a0)                ;3B69E: 5220
move.l   -(a0),d0                ;3B6A0: 2020
move.l   -(a0),d0                ;3B6A2: 2020
move.l   -(a0),d0                ;3B6A4: 2020
move.b   d0,-(a1)                ;3B6A6: 1300
move.l   -(a0),d0                ;3B6A8: 2020
move.l   -(a0),d0                ;3B6AA: 2020
move.l   -(a0),d0                ;3B6AC: 2020
move.l   -(a0),d0                ;3B6AE: 2020
move.l   -(a0),d0                ;3B6B0: 2020
move.l   -(a0),d0                ;3B6B2: 2020
move.l   10784(a2),d0            ;3B6B4: 202A2A20
dc.w     $4552                   ;3B6B8
addq     #1,a7                   ;3B6BA: 524F
```

```
addq.b   #1,-(a0)              ;3B6BC: 5220
move.l   42(a3,d2),d0          ;3B6BE: 2033202A
move.l   -(a0),d5              ;3B6C2: 2A20
move.l   -(a0),d0              ;3B6C4: 2020
move.l   -(a0),d0              ;3B6C6: 2020
move.l   -(a0),d0              ;3B6C8: 2020
move.l   -(a0),d0              ;3B6CA: 2020
move.l   -(a0),d0              ;3B6CC: 2020
move.l   -(a0),d0              ;3B6CE: 2020
movea.l  a5,a0                  ;3B6D0: 204D
dc.w     $4158                  ;3B6D2
dc.w     $494D                  ;3B6D4
subq     #2,a5                  ;3B6D6: 554D
movea.l  a6,a0                  ;3B6D8: 204E
subq     #2,a5                  ;3B6DA: 554D
clr      d5                    ;3B6DC: 4245
addq.b   #1,-(a0)              ;3B6DE: 5220
dc.w     $4F46                  ;3B6E0
movea.l  (a0),a0                ;3B6E2: 2050
dc.w     $4152                  ;3B6E4
dc.w     $414D                  ;3B6E6
dc.w     $4554                  ;3B6E8
dc.w     $4552                  ;3B6EA
subq.b   #1,-(a0)              ;3B6EC: 5320
dc.w     $4558                  ;3B6EE
dc.w     $4345                  ;3B6F0
dc.w     $4544                  ;3B6F2
dc.w     $4544                  ;3B6F4
move.l   -(a0),d0              ;3B6F6: 2020
btst     d0,d0                  ;3B6F8: 0100
move.l   -(a0),d0              ;3B6FA: 2020
move.l   -(a0),d0              ;3B6FC: 2020
move.l   -(a0),d0              ;3B6FE: 2020
move.l   -(a0),d0              ;3B700: 2020
move.l   -(a0),d0              ;3B702: 2020
```

```
move.l   -(a0),d0                ;3B704: 2020
move.l   8279(a2),d5             ;3B706: 2A2A2057
dc.w     $4152                    ;3B70A
trap     #9                      ;3B70C: 4E49
trap     #7                      ;3B70E: 4E47
move.l   -(a0),d0                ;3B710: 2020
move     -(a0),d2                ;3B712: 3420
move.l   8224(a2),d5             ;3B714: 2A2A2020
move.l   -(a0),d0                ;3B718: 2020
move.l   -(a0),d0                ;3B71A: 2020
move.l   -(a0),d0                ;3B71C: 2020
move.l   -(a0),d0                ;3B71E: 2020
move.l   -(a0),d0                ;3B720: 2020
move.l   -(a0),d0                ;3B722: 2020
move.l   -(a0),d0                ;3B724: 2020
move.l   -(a0),d0                ;3B726: 2020
move.l   -(a0),d0                ;3B728: 2020
addq     #8,a7                    ;3B72A: 504F
subq     #3,d5                    ;3B72C: 5745
addq.b   #1,-(a0)                ;3B72E: 5220
subq     #1,(a5)                  ;3B730: 5355
addq     #8,(a0)                  ;3B732: 5050
dc.w     $4C59                    ;3B734
movea.l  a7,a0                    ;3B736: 204F
addq     #3,d5                    ;3B738: 5645
addq     #1,a0                    ;3B73A: 5248
dc.w     $4541                    ;3B73C
addq     #2,a1                    ;3B73E: 5449
trap     #7                      ;3B740: 4E47
move.l   -(a0),d0                ;3B742: 2020
move.l   -(a0),d0                ;3B744: 2020
move.l   -(a0),d0                ;3B746: 2020
move.l   -(a0),d0                ;3B748: 2020
dc.w     $0200                    ;3B74A
move.l   -(a0),d0                ;3B74C: 2020
```

```
        move.l   -(a0),d0                ;3B74E: 2020
        move.l   -(a0),d0                ;3B750: 2020
        move.l   -(a0),d0                ;3B752: 2020
        move.l   -(a0),d0                ;3B754: 2020
        move.l   -(a0),d0                ;3B756: 2020
        move.l   10784(a2),d0            ;3B758: 202A2A20
        dc.w     $4552                    ;3B75C
        addq     #1,a7                    ;3B75E:
524F
        addq.b   #1,-(a0)                ;3B760: 5220
        move.l   42(a5,d2),d0            ;3B762: 2035202A
        move.l   -(a0),d5                ;3B766: 2A20
        move.l   -(a0),d0                ;3B768: 2020
        move.l   -(a0),d0                ;3B76A: 2020
        move.l   -(a0),d0                ;3B76C: 2020
        move.l   -(a0),d0                ;3B76E: 2020
        move.l   -(a0),d0                ;3B770: 2020
        move.l   -(a0),d0                ;3B772: 2020
        move.l   -(a0),d0                ;3B774: 2020
        move.l   -(a0),d0                ;3B776: 2020
        move.l   -(a0),d0                ;3B778: 2020
        move.l   -(a0),d0                ;3B77A: 2020
        move.l   -(a0),d0                ;3B77C: 2020
        move.l   -(a0),d0                ;3B77E: 2020
        move.l   -(a0),d0                ;3B780: 2020
        dc.w     $4C49                    ;3B782
        dc.w     $4D49                    ;3B784
        addq.b   #2,-(a0)                ;3B786: 5420
        addq     #3,d1                    ;3B788: 5641
        dc.w     $4C55                    ;3B78A
        dc.w     $4520                    ;3B78C
        move.l   -(a0),d0                ;3B78E: 2020
        move.l   -(a0),d0                ;3B790: 2020
        move.l   -(a0),d0                ;3B792: 2020
        move.l   -(a0),d0                ;3B794: 2020
```

```
move.l   -(a0),d0                ;3B796: 2020
move.l   -(a0),d0                ;3B798: 2020
move.l   -(a0),d0                ;3B79A: 2020
dc.w     $0E00                    ;3B79C
move.l   -(a0),d0                ;3B79E: 2020
move.l   -(a0),d0                ;3B7A0: 2020
move.l   -(a0),d0                ;3B7A2: 2020
move.l   -(a0),d0                ;3B7A4: 2020
move.l   -(a0),d0                ;3B7A6: 2020
move.l   -(a0),d0                ;3B7A8: 2020
move.l   10784(a2),d0            ;3B7AA: 202A2A20
dc.w     $4552                    ;3B7AE
addq     #1,a7                    ;3B7B0: 524F
addq.b   #1,-(a0)                ;3B7B2: 5220
move.l   42(a6,d2),d0            ;3B7B4: 2036202A
move.l   -(a0),d5                ;3B7B8: 2A20
move.l   -(a0),d0                ;3B7BA: 2020
move.l   -(a0),d0                ;3B7BC: 2020
move.l   -(a0),d0                ;3B7BE: 2020
move.l   -(a0),d0                ;3B7C0: 2020
move.l   -(a0),d0                ;3B7C2: 2020
move.l   -(a0),d0                ;3B7C4: 2020
move.l   -(a0),d0                ;3B7C6: 2020
movea.l  d5,a0                    ;3B7C8: 2045
addq     #4,(a4)                  ;3B7CA: 5854
dc.w     $4552                    ;3B7CC
trap     #1                       ;3B7CE: 4E41
dc.w     $4C20                    ;3B7D0
subq     #1,(a7)                  ;3B7D2: 5357
dc.w     $4545                    ;3B7D4
addq.b   #8,-(a0)                ;3B7D6: 5020
dc.w     $4355                    ;3B7D8
addq     #1,(a2)                  ;3B7DA: 5252
dc.w     $454E                    ;3B7DC
addq     #2,a4                    ;3B7DE: 544C
```

```
subq.b   #4,-(a0)              ;3B7E0: 5920
subq     #1,d5                  ;3B7E2: 5345
dc.w     $4C45                  ;3B7E4
dc.w     $4354                  ;3B7E6
dc.w     $4544                  ;3B7E8
move.l   -(a0),d0              ;3B7EA: 2020
move.l   -(a0),d0              ;3B7EC: 2020
btst     d7,d0                  ;3B7EE: 0F00
move.l   -(a0),d0              ;3B7F0: 2020
move.l   -(a0),d0              ;3B7F2: 2020
move.l   -(a0),d0              ;3B7F4: 2020
move.l   -(a0),d0              ;3B7F6: 2020
move.l   -(a0),d0              ;3B7F8: 2020
move.l   -(a0),d0              ;3B7FA: 2020
move.l   10784(a2),d0          ;3B7FC: 202A2A20
dc.w     $4552                  ;3B800
addq     #1,a7                  ;3B802: 524F
addq.b   #1,-(a0)              ;3B804: 5220
move.l   42(a7,d2),d0          ;3B806: 2037202A
move.l   -(a0),d5              ;3B80A: 2A20
move.l   -(a0),d0              ;3B80C: 2020
move.l   -(a0),d0              ;3B80E: 2020
move.l   -(a0),d0              ;3B810: 2020
move.l   -(a0),d0              ;3B812: 2020
move.l   -(a0),d0              ;3B814: 2020
move.l   -(a0),d0              ;3B816: 2020
move.l   -(a0),d0              ;3B818: 2020
movea.l  d3,a0                  ;3B81A: 2043
dc.w     $4F55                  ;3B81C
link     a4,#17746             ;3B81E: 4E544552
movea.l  (a4),a0                ;3B822: 2054
addq     #1,a1                  ;3B824: 5249
dc.w     $4747                  ;3B826
dc.w     $4552                  ;3B828
movea.l  d3,a0                  ;3B82A: 2043
```

```
subq     #2,(a2)                ;3B82C: 5552
addq     #1,d5                  ;3B82E: 5245
dc.w     $4E54                  ;3B830
dc.w     $4C59                  ;3B832
movea.l  (a3),a0                ;3B834: 2053
dc.w     $454C                  ;3B836
dc.w     $4543                  ;3B838
addq     #2,d5                  ;3B83A: 5445
neg.b    -(a0)                  ;3B83C: 4420
move.l   -(a0),d0               ;3B83E: 2020
move.b   d0,d0                  ;3B840: 1000
move.l   -(a0),d0               ;3B842: 2020
move.l   -(a0),d0               ;3B844: 2020
move.l   -(a0),d0               ;3B846: 2020
move.l   -(a0),d0               ;3B848: 2020
move.l   -(a0),d0               ;3B84A: 2020
move.l   -(a0),d0               ;3B84C: 2020
move.l   10784(a2),d0           ;3B84E: 202A2A20
dc.w     $4552                  ;3B852
addq     #1,a7                  ;3B854: 524F
addq.b   #1,-(a0)               ;3B856: 5220
move.l   EXT_0028.w,d0          ;3B858: 2038202A
move.l   -(a0),d5               ;3B85C: 2A20
move.l   -(a0),d0               ;3B85E: 2020
move.l   -(a0),d0               ;3B860: 2020
move.l   -(a0),d0               ;3B862: 2020
move.l   -(a0),d0               ;3B864: 2020
move.l   -(a0),d0               ;3B866: 2020
move.l   -(a0),d0               ;3B868: 2020
move.l   -(a0),d0               ;3B86A: 2020
move.l   -(a0),d0               ;3B86C: 2020
movea.l  a1,a0                  ;3B86E: 2049
link     a4,#17746              ;3B870: 4E544552
trap     #1                     ;3B874: 4E41
dc.w     $4C20                  ;3B876
```

```
addq     #2,(a2)                ;3B878: 5452
dc.w     $4947                  ;3B87A
dc.w     $4745                  ;3B87C
addq.b   #1,-(a0)               ;3B87E: 5220
trap     #15                    ;3B880: 4E4F
addq.b   #2,-(a0)               ;3B882: 5420
subq     #1,d5                  ;3B884: 5345
dc.w     $4C45                  ;3B886
dc.w     $4354                  ;3B888
dc.w     $4544                  ;3B88A
move.l   -(a0),d0               ;3B88C: 2020
move.l   -(a0),d0               ;3B88E: 2020
move.l   -(a0),d0               ;3B890: 2020
move.b   d0,-(a0)               ;3B892: 1100
move.l   -(a0),d0               ;3B894: 2020
move.l   -(a0),d0               ;3B896: 2020
move.l   -(a0),d0               ;3B898: 2020
move.l   -(a0),d0               ;3B89A: 2020
move.l   -(a0),d0               ;3B89C: 2020
move.l   -(a0),d0               ;3B89E: 2020
move.l   10784(a2),d0           ;3B8A0: 202A2A20
dc.w     $4552                  ;3B8A4
addq     #1,a7                  ;3B8A6: 524F
addq.b   #1,-(a0)               ;3B8A8: 5220
move.l   EXT_08E6,d0            ;3B8AA: 2039202A2A20
move.l   -(a0),d0               ;3B8B0: 2020
move.l   -(a0),d0               ;3B8B2: 2020
move.l   -(a0),d0               ;3B8B4: 2020
move.l   -(a0),d0               ;3B8B6: 2020
move.l   -(a0),d0               ;3B8B8: 2020
move.l   -(a0),d0               ;3B8BA: 2020
move.l   -(a0),d0               ;3B8BC: 2020
movea.l  d1,a0                  ;3B8BE: 2041
dc.w     $4C54                  ;3B8C0
dc.w     $4552                  ;3B8C2
```

```
trap     #1                      ;3B8C4: 4E41
addq     #2,d5                   ;3B8C6: 5445
movea.l  (a3),a0                 ;3B8C8: 2053
subq     #3,d5                   ;3B8CA: 5745
dc.w     $4550                   ;3B8CC
movea.l  d3,a0                   ;3B8CE: 2043
subq     #2,(a2)                 ;3B8D0: 5552
addq     #1,d5                   ;3B8D2: 5245
dc.w     $4E54                   ;3B8D4
dc.w     $4C59                   ;3B8D6
movea.l  (a3),a0                 ;3B8D8: 2053
dc.w     $454C                   ;3B8DA
dc.w     $4543                   ;3B8DC
addq     #2,d5                   ;3B8DE: 5445
neg.b    -(a0)                   ;3B8E0: 4420
move.l   -(a0),d0                ;3B8E2: 2020
dc.w     $0600                   ;3B8E4
move.l   -(a0),d0                ;3B8E6: 2020
move.l   -(a0),d0                ;3B8E8: 2020
move.l   -(a0),d0                ;3B8EA: 2020
move.l   -(a0),d0                ;3B8EC: 2020
move.l   -(a0),d0                ;3B8EE: 2020
move.l   -(a0),d0                ;3B8F0: 2020
move.l   10784(a2),d0            ;3B8F2: 202A2A20
dc.w     $4552                   ;3B8F6
addq     #1,a7                   ;3B8F8: 524F
addq.b   #1,-(a0)                ;3B8FA: 5220
move     42(a0,d2),-(a0)         ;3B8FC: 3130202A
move.l   -(a0),d5                ;3B900: 2A20
move.l   -(a0),d0                ;3B902: 2020
move.l   -(a0),d0                ;3B904: 2020
move.l   -(a0),d0                ;3B906: 2020
move.l   -(a0),d0                ;3B908: 2020
move.l   -(a0),d0                ;3B90A: 2020
move.l   -(a0),d0                ;3B90C: 2020
```

```
move.l   -(a0),d0              ;3B90E: 2020
move.l   -(a0),d0              ;3B910: 2020
move.l   -(a0),d0              ;3B912: 2020
movea.l  d7,a0                  ;3B914: 2047
addq     #8,a1                  ;3B916: 5049
clr.b    -(a0)                  ;3B918: 4220
dc.w     $4E55                  ;3B91A
dc.w     $4D45                  ;3B91C
addq     #1,a1                  ;3B91E: 5249
dc.w     $4320                  ;3B920
neg      d1                    ;3B922: 4441
addq     #2,d1                  ;3B924: 5441
movea.l  a7,a0                  ;3B926: 204F
addq     #3,d5                  ;3B928: 5645
addq     #1,d6                  ;3B92A: 5246
dc.w     $4C4F                  ;3B92C
subq.b   #3,-(a0)              ;3B92E: 5720
move.l   -(a0),d0              ;3B930: 2020
move.l   -(a0),d0              ;3B932: 2020
move.l   -(a0),d0              ;3B934: 2020
btst     d3,d0                  ;3B936: 0700
move.l   -(a0),d0              ;3B938: 2020
move.l   -(a0),d0              ;3B93A: 2020
move.l   -(a0),d0              ;3B93C: 2020
move.l   -(a0),d0              ;3B93E: 2020
move.l   -(a0),d0              ;3B940: 2020
move.l   -(a0),d0              ;3B942: 2020
move.l   10784(a2),d0          ;3B944: 202A2A20
dc.w     $4552                  ;3B948
addq     #1,a7                  ;3B94A: 524F
addq.b   #1,-(a0)              ;3B94C: 5220
move     42(a1,d2),-(a0)       ;3B94E: 3131202A
move.l   -(a0),d5              ;3B952: 2A20
move.l   -(a0),d0              ;3B954: 2020
move.l   -(a0),d0              ;3B956: 2020
```

```
move.l   -(a0),d0                ;3B958: 2020
move.l   -(a0),d0                ;3B95A: 2020
move.l   -(a0),d0                ;3B95C: 2020
move.l   -(a0),d0                ;3B95E: 2020
move.l   -(a0),d0                ;3B960: 2020
move.l   -(a0),d0                ;3B962: 2020
move.l   -(a0),d0                ;3B964: 2020
move.l   -(a0),d0                ;3B966: 2020
move.l   -(a0),d0                ;3B968: 2020
movea.l  d7,a0                    ;3B96A: 2047
addq     #8,a1                    ;3B96C: 5049
clr.b    -(a0)                    ;3B96E: 4220
dc.w     $464F                    ;3B970
addq     #1,a5                    ;3B972: 524D
dc.w     $4154                    ;3B974
movea.l  d5,a0                    ;3B976: 2045
addq     #1,(a2)                  ;3B978: 5252
dc.w     $4F52                    ;3B97A
move.l   -(a0),d0                ;3B97C: 2020
move.l   -(a0),d0                ;3B97E: 2020
move.l   -(a0),d0                ;3B980: 2020
move.l   -(a0),d0                ;3B982: 2020
move.l   -(a0),d0                ;3B984: 2020
move.l   -(a0),d0                ;3B986: 2020
dc.w     $0C00                    ;3B988
move.l   -(a0),d0                ;3B98A: 2020
move.l   -(a0),d0                ;3B98C: 2020
move.l   -(a0),d0                ;3B98E: 2020
move.l   -(a0),d0                ;3B990: 2020
move.l   -(a0),d0                ;3B992: 2020
move.l   -(a0),d0                ;3B994: 2020
move.l   10784(a2),d0            ;3B996: 202A2A20
dc.w     $4552                    ;3B99A
addq     #1,a7                    ;3B99C: 524F
addq.b   #1,-(a0)                ;3B99E: 5220
```

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move     42(a2,d2),-(a0)         ;3B9A0: 3132202A
move.l   -(a0),d5                ;3B9A4: 2A20
move.l   -(a0),d0                ;3B9A6: 2020
move.l   -(a0),d0                ;3B9A8: 2020
move.l   -(a0),d0                ;3B9AA: 2020
move.l   -(a0),d0                ;3B9AC: 2020
move.l   -(a0),d0                ;3B9AE: 2020
move.l   -(a0),d0                ;3B9B0: 2020
move.l   -(a0),d0                ;3B9B2: 2020
move.l   -(a0),d0                ;3B9B4: 2020
move.l   -(a0),d0                ;3B9B6: 2020
move.l   -(a0),d0                ;3B9B8: 2020
dc.w     $4750                    ;3B9BA
dc.w     $4942                    ;3B9BC
movea.l  (a0),a0                  ;3B9BE: 2050
addq     #1,d5                    ;3B9C0: 5245
dc.w     $4D41                    ;3B9C2
addq     #2,(a5)                  ;3B9C4: 5455
addq     #1,d5                    ;3B9C6: 5245
movea.l  (a3),a0                  ;3B9C8: 2053
dc.w     $4550                    ;3B9CA
dc.w     $4152                    ;3B9CC
dc.w     $4154                    ;3B9CE
dc.w     $4F52                    ;3B9D0
move.l   -(a0),d0                ;3B9D2: 2020
move.l   -(a0),d0                ;3B9D4: 2020
move.l   -(a0),d0                ;3B9D6: 2020
move.l   -(a0),d0                ;3B9D8: 2020
btst     d6,d0                    ;3B9DA: 0D00
move.l   -(a0),d0                ;3B9DC: 2020
move.l   -(a0),d0                ;3B9DE: 2020
move.l   -(a0),d0                ;3B9E0: 2020
move.l   -(a0),d0                ;3B9E2: 2020
move.l   -(a0),d0                ;3B9E4: 2020
move.l   -(a0),d0                ;3B9E6: 2020
```

```
move.l   10784(a2),d0          ;3B9E8: 202A2A20
dc.w     $4552                  ;3B9EC
addq     #1,a7                  ;3B9EE: 524F
addq.b   #1,-(a0)              ;3B9F0: 5220
move     42(a3,d2),-(a0)       ;3B9F2: 3133202A
move.l   -(a0),d5              ;3B9F6: 2A20
move.l   -(a0),d0              ;3B9F8: 2020
move.l   -(a0),d0              ;3B9FA: 2020
move.l   -(a0),d0              ;3B9FC: 2020
move.l   -(a0),d0              ;3B9FE: 2020
move.l   -(a0),d0              ;3BA00: 2020
move.l   -(a0),d0              ;3BA02: 2020
move.l   -(a0),d0              ;3BA04: 2020
move.l   -(a0),d0              ;3BA06: 2020
move.l   -(a0),d0              ;3BA08: 2020
move.l   -(a0),d0              ;3BA0A: 2020
move.l   -(a0),d0              ;3BA0C: 2020
movea.l  d7,a0                  ;3BA0E: 2047
addq     #8,a1                  ;3BA10: 5049
clr.b    -(a0)                  ;3BA12: 4220
trap     #15                    ;3BA14: 4E4F
movea.l  (a3),a0                ;3BA16: 2053
dc.w     $4550                  ;3BA18
dc.w     $4152                  ;3BA1A
dc.w     $4154                  ;3BA1C
dc.w     $4F52                  ;3BA1E
move.l   -(a0),d0              ;3BA20: 2020
move.l   -(a0),d0              ;3BA22: 2020
move.l   -(a0),d0              ;3BA24: 2020
move.l   -(a0),d0              ;3BA26: 2020
move.l   -(a0),d0              ;3BA28: 2020
move.l   -(a0),d0              ;3BA2A: 2020
btst     d4,d0                  ;3BA2C: 0900
move.l   -(a0),d0              ;3BA2E: 2020
move.l   -(a0),d0              ;3BA30:
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2020

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        move.l   -(a0),d0                ;3BA32: 2020
        move.l   -(a0),d0                ;3BA34: 2020
        move.l   -(a0),d0                ;3BA36: 2020
        move.l   -(a0),d0                ;3BA38: 2020
        move.l   10784(a2),d0            ;3BA3A: 202A2A20
        dc.w     $4552                    ;3BA3E
        addq     #1,a7                    ;3BA40: 524F
        addq.b   #1,-(a0)                ;3BA42: 5220
        move     42(a4,d2),-(a0)         ;3BA44: 3134202A
        move.l   -(a0),d5                ;3BA48: 2A20
        move.l   -(a0),d0                ;3BA4A: 2020
        move.l   -(a0),d0                ;3BA4C: 2020
        move.l   -(a0),d0                ;3BA4E: 2020
        move.l   -(a0),d0                ;3BA50: 2020
        move.l   -(a0),d0                ;3BA52: 2020
        move.l   -(a0),d0                ;3BA54: 2020
        move.l   -(a0),d0                ;3BA56: 2020
        move.l   -(a0),d0                ;3BA58: 2020
        movea.l  d7,a0                    ;3BA5A: 2047
        addq     #8,a1                    ;3BA5C: 5049
        clr.b    -(a0)                    ;3BA5E: 4220
        dc.w     $4341                    ;3BA60
        dc.w     $4C20                    ;3BA62
        dc.w     $4155                    ;3BA64
        addq     #2,a0                    ;3BA66: 5448
        dc.w     $4F52                    ;3BA68
        dc.w     $4953                    ;3BA6A
        dc.w     $4154                    ;3BA6C
        dc.w     $494F                    ;3BA6E
        dc.w     $4E20                    ;3BA70
        not      d1                      ;3BA72: 4641
        dc.w     $494C                    ;3BA74
        subq     #2,(a2)                  ;3BA76: 5552
        dc.w     $4520                    ;3BA78
```

```
move.l   -(a0),d0                ;3BA7A: 2020
move.l   -(a0),d0                ;3BA7C: 2020
dc.w     $0A00                    ;3BA7E
move.l   -(a0),d0                ;3BA80: 2020
move.l   -(a0),d0                ;3BA82: 2020
move.l   -(a0),d0                ;3BA84: 2020
move.l   -(a0),d0                ;3BA86: 2020
move.l   -(a0),d0                ;3BA88: 2020
move.l   -(a0),d0                ;3BA8A: 2020
move.l   10784(a2),d0            ;3BA8C: 202A2A20
dc.w     $4552                    ;3BA90
addq     #1,a7                    ;3BA92: 524F
addq.b   #1,-(a0)                ;3BA94: 5220
move     42(a5,d2),-(a0)         ;3BA96: 3135202A
move.l   -(a0),d5                ;3BA9A: 2A20
move.l   -(a0),d0                ;3BA9C: 2020
move.l   -(a0),d0                ;3BA9E: 2020
move.l   -(a0),d0                ;3BAA0: 2020
move.l   -(a0),d0                ;3BAA2: 2020
move.l   -(a0),d0                ;3BAA4: 2020
move.l   -(a0),d0                ;3BAA6: 2020
move.l   -(a0),d0                ;3BAA8: 2020
move.l   -(a0),d0                ;3BAAA: 2020
move.l   -(a0),d0                ;3BAAC: 2020
movea.l  d7,a0                    ;3BAAE: 2047
addq     #8,a1                    ;3BAB0: 5049
clr.b    -(a0)                    ;3BAB2: 4220
dc.w     $494E                    ;3BAB4
addq     #3,d1                    ;3BAB6: 5641
dc.w     $4C49                    ;3BAB8
neg.b    -(a0)                    ;3BABA: 4420
subq     #1,(a4)                  ;3BABC: 5354
dc.w     $4F52                    ;3BABE
dc.w     $4520                    ;3BAC0
link     a5,#19778               ;3BAC2: 4E554D42
```

```
dc.w     $4552                  ;3BAC6
move.l   -(a0),d0               ;3BAC8: 2020
move.l   -(a0),d0               ;3BACA: 2020
move.l   -(a0),d0               ;3BACC: 2020
move.l   -(a0),d0               ;3BACE: 2020
btst     d5,d0                  ;3BAD0: 0B00
move.l   -(a0),d0               ;3BAD2: 2020
move.l   -(a0),d0               ;3BAD4: 2020
move.l   -(a0),d0               ;3BAD6: 2020
move.l   -(a0),d0               ;3BAD8: 2020
move.l   -(a0),d0               ;3BADA: 2020
move.l   -(a0),d0               ;3BADC: 2020
move.l   10784(a2),d0           ;3BADE: 202A2A20
dc.w     $4552                  ;3BAE2
addq     #1,a7                  ;3BAE4: 524F
addq.b   #1,-(a0)               ;3BAE6: 5220
move     42(a6,d2),-(a0)        ;3BAE8: 3136202A
move.l   -(a0),d5               ;3BAEC: 2A20
move.l   -(a0),d0               ;3BAEE: 2020
move.l   -(a0),d0               ;3BAF0: 2020
move.l   -(a0),d0               ;3BAF2: 2020
move.l   -(a0),d0               ;3BAF4: 2020
move.l   -(a0),d0               ;3BAF6: 2020
move.l   -(a0),d0               ;3BAF8: 2020
move.l   -(a0),d0               ;3BAFA: 2020
move.l   -(a0),d0               ;3BAFC: 2020
move.l   -(a0),d0               ;3BAFE: 2020
move.l   -(a0),d0               ;3BB00: 2020
move.l   -(a0),d0               ;3BB02: 2020
movea.l  d7,a0                  ;3BB04: 2047
addq     #8,a1                  ;3BB06: 5049
clr.b    -(a0)                  ;3BB08: 4220
dc.w     $494E                  ;3BB0A
addq     #3,d1                  ;3BB0C: 5641
dc.w     $4C49                  ;3BB0E
```

```
neg.b    -(a0)                  ;3BB10: 4420
addq     #3,d1                  ;3BB12: 5641
dc.w     $4C55                  ;3BB14
dc.w     $4520                  ;3BB16
move.l   -(a0),d0               ;3BB18: 2020
move.l   -(a0),d0               ;3BB1A: 2020
move.l   -(a0),d0               ;3BB1C: 2020
move.l   -(a0),d0               ;3BB1E: 2020
move.l   -(a0),d0               ;3BB20: 2020
dc.w     $0800                  ;3BB22
move.l   -(a0),d0               ;3BB24: 2020
move.l   -(a0),d0               ;3BB26: 2020
move.l   -(a0),d0               ;3BB28: 2020
move.l   -(a0),d0               ;3BB2A: 2020
move.l   -(a0),d0               ;3BB2C: 2020
move.l   -(a0),d0               ;3BB2E: 2020
move.l   10784(a2),d0           ;3BB30: 202A2A20
dc.w     $4552                  ;3BB34
addq     #1,a7                  ;3BB36: 524F
addq.b   #1,-(a0)               ;3BB38: 5220
move     42(a7,d2),-(a0)        ;3BB3A: 3137202A
move.l   -(a0),d5               ;3BB3E: 2A20
move.l   -(a0),d0               ;3BB40: 2020
move.l   -(a0),d0               ;3BB42: 2020
move.l   -(a0),d0               ;3BB44: 2020
move.l   -(a0),d0               ;3BB46: 2020
move.l   -(a0),d0               ;3BB48: 2020
move.l   -(a0),d0               ;3BB4A: 2020
move.l   -(a0),d0               ;3BB4C: 2020
move.l   -(a0),d0               ;3BB4E: 2020
move.l   -(a0),d0               ;3BB50: 2020
move.l   -(a0),d0               ;3BB52: 2020
movea.l  d7,a0                  ;3BB54: 2047
addq     #8,a1                  ;3BB56: 5049
clr.b    -(a0)                  ;3BB58: 4220
```

```
dc.w     $494E                  ;3BB5A
addq     #3,d1                  ;3BB5C: 5641
dc.w     $4C49                  ;3BB5E
neg.b    -(a0)                  ;3BB60: 4420
addq     #8,(a2)                ;3BB62: 5052
dc.w     $4541                  ;3BB64
dc.w     $4D42                  ;3BB66
dc.w     $4C45                  ;3BB68
move.l   -(a0),d0               ;3BB6A: 2020
move.l   -(a0),d0               ;3BB6C: 2020
move.l   -(a0),d0               ;3BB6E: 2020
move.l   -(a0),d0               ;3BB70: 2020
move.l   -(a0),d0               ;3BB72: 2020
btst     d2,d0                  ;3BB74: 0500
move.l   -(a0),d0               ;3BB76: 2020
move.l   -(a0),d0               ;3BB78: 2020
move.l   -(a0),d0               ;3BB7A: 2020
move.l   -(a0),d0               ;3BB7C: 2020
move.l   -(a0),d0               ;3BB7E: 2020
move.l   -(a0),d0               ;3BB80: 2020
move.l   10784(a2),d0           ;3BB82: 202A2A20
dc.w     $4552                  ;3BB86
addq     #1,a7                  ;3BB88: 524F
addq.b   #1,-(a0)               ;3BB8A: 5220
move     EXT_0028.w,-(a0)       ;3BB8C: 3138202A
move.l   -(a0),d5               ;3BB90: 2A20
move.l   -(a0),d0               ;3BB92: 2020
move.l   -(a0),d0               ;3BB94: 2020
move.l   -(a0),d0               ;3BB96: 2020
move.l   -(a0),d0               ;3BB98: 2020
move.l   -(a0),d0               ;3BB9A: 2020
move.l   -(a0),d0               ;3BB9C: 2020
move.l   -(a0),d0               ;3BB9E: 2020
move.l   -(a0),d0               ;3BBA0: 2020
move.l   -(a0),d0               ;3BBA2: 2020
```

```
move.l   -(a0),d0                ;3BBA4: 2020
move.l   -(a0),d0                ;3BBA6: 2020
dc.w     $4750                    ;3BBA8
dc.w     $4942                    ;3BBAA
movea.l  d3,a0                    ;3BBAC: 2043
swap     d5                      ;3BBAE: 4845
dc.w     $434B                    ;3BBB0
subq     #1,(a5)                  ;3BBB2: 5355
dc.w     $4D20                    ;3BBB4
dc.w     $4552                    ;3BBB6
addq     #1,a7                    ;3BBB8: 524F
addq.b   #1,-(a0)                ;3BBBA: 5220
move.l   -(a0),d0                ;3BBBC: 2020
move.l   -(a0),d0                ;3BBBE: 2020
move.l   -(a0),d0                ;3BBC0: 2020
move.l   -(a0),d0                ;3BBC2: 2020
move.l   -(a0),d0                ;3BBC4: 2020
dc.w     $0400                    ;3BBC6
move.l   -(a0),d0                ;3BBC8: 2020
move.l   -(a0),d0                ;3BBCA: 2020
move.l   -(a0),d0                ;3BBCC: 2020
move.l   -(a0),d0                ;3BBCE: 2020
move.l   -(a0),d0                ;3BBD0: 2020
move.l   -(a0),d0                ;3BBD2: 2020
move.l   10784(a2),d0            ;3BBD4: 202A2A20
dc.w     $4552                    ;3BBD8
addq     #1,a7                    ;3BBDA: 524F
addq.b   #1,-(a0)                ;3BBDC: 5220
move     EXT_08E6,-(a0)          ;3BBDE: 3139202A2A20
move.l   -(a0),d0                ;3BBE4: 2020
move.l   -(a0),d0                ;3BBE6: 2020
move.l   -(a0),d0                ;3BBE8: 2020
move.l   -(a0),d0                ;3BBEA: 2020
move.l   -(a0),d0                ;3BBEC: 2020
move.l   -(a0),d0                ;3BBEE: 2020
```

```
move.l   -(a0),d0                ;3BBF0: 2020
move.l   -(a0),d0                ;3BBF2: 2020
move.l   -(a0),d0                ;3BBF4: 2020
move.l   -(a0),d0                ;3BBF6: 2020
movea.l  d7,a0                    ;3BBF8: 2047
addq     #8,a1                    ;3BBFA: 5049
clr.b    -(a0)                    ;3BBFC: 4220
dc.w     $494E                    ;3BBFE
addq     #3,d1                    ;3BC00: 5641
dc.w     $4C49                    ;3BC02
neg.b    -(a0)                    ;3BC04: 4420
dc.w     $4D4E                    ;3BC06
dc.w     $454D                    ;3BC08
dc.w     $4F4E                    ;3BC0A
dc.w     $4943                    ;3BC0C
move.l   -(a0),d0                ;3BC0E: 2020
move.l   -(a0),d0                ;3BC10: 2020
move.l   -(a0),d0                ;3BC12: 2020
move.l   -(a0),d0                ;3BC14: 2020
move.l   -(a0),d0                ;3BC16: 2020
move.b   d0,d2                    ;3BC18: 1400
move.l   -(a0),d0                ;3BC1A: 2020
move.l   -(a0),d0                ;3BC1C: 2020
move.l   -(a0),d0                ;3BC1E: 2020
move.l   -(a0),d0                ;3BC20: 2020
move.l   -(a0),d0                ;3BC22: 2020
move.l   -(a0),d0                ;3BC24: 2020
move.l   10784(a2),d0            ;3BC26: 202A2A20
dc.w     $4552                    ;3BC2A
addq     #1,a7                    ;3BC2C: 524F
addq.b   #1,-(a0)                ;3BC2E: 5220
move     42(a0,d2),d1            ;3BC30: 3230202A
move.l   -(a0),d5                ;3BC34: 2A20
move.l   -(a0),d0                ;3BC36: 2020
move.l   -(a0),d0                ;3BC38: 2020
```

```
move.l   -(a0),d0              ;3BC3A: 2020
move.l   -(a0),d0              ;3BC3C: 2020
move.l   -(a0),d0              ;3BC3E: 2020
move.l   -(a0),d0              ;3BC40: 2020
move.l   -(a0),d0              ;3BC42: 2020
move.l   -(a0),d0              ;3BC44: 2020
dc.w     $4341                  ;3BC46
trap     #14                   ;3BC48: 4E4E
dc.w     $4F54                  ;3BC4A
movea.l  a7,a0                  ;3BC4C: 204F
addq     #3,d5                  ;3BC4E: 5645
addq     #1,(a7)                ;3BC50: 5257
addq     #1,a1                  ;3BC52: 5249
addq     #2,d5                  ;3BC54: 5445
movea.l  (a0),a0                ;3BC56: 2050
addq     #1,d5                  ;3BC58: 5245
subq     #1,d5                  ;3BC5A: 5345
addq.b   #2,-(a0)              ;3BC5C: 5420
subq     #1,d5                  ;3BC5E: 5345
addq     #2,(a4)                ;3BC60: 5454
dc.w     $494E                  ;3BC62
dc.w     $4753                  ;3BC64
move.l   -(a0),d0              ;3BC66: 2020
move.l   -(a0),d0              ;3BC68: 2020
move.b   d0,-(a2)              ;3BC6A: 1500
move.l   -(a0),d0              ;3BC6C: 2020
move.l   -(a0),d0              ;3BC6E: 2020
move.l   -(a0),d0              ;3BC70: 2020
move.l   -(a0),d0              ;3BC72: 2020
move.l   -(a0),d0              ;3BC74: 2020
move.l   -(a0),d0              ;3BC76: 2020
move.l   10784(a2),d0          ;3BC78: 202A2A20
dc.w     $4552                  ;3BC7C
addq     #1,a7                  ;3BC7E: 524F
addq.b   #1,-(a0)              ;3BC80: 5220
```

```
move     42(a1,d2),d1          ;3BC82: 3231202A
move.l   -(a0),d5              ;3BC86: 2A20
move.l   -(a0),d0              ;3BC88: 2020
move.l   -(a0),d0              ;3BC8A: 2020
move.l   -(a0),d0              ;3BC8C: 2020
move.l   -(a0),d0              ;3BC8E: 2020
move.l   -(a0),d0              ;3BC90: 2020
move.l   -(a0),d0              ;3BC92: 2020
dc.w     $434F                  ;3BC94
addq     #1,(a2)                ;3BC96: 5252
subq     #2,(a0)                ;3BC98: 5550
addq.b   #2,-(a0)              ;3BC9A: 5420
neg      d1                    ;3BC9C: 4441
addq     #2,d1                  ;3BC9E: 5441
move.l   LAB_1A31(pc),d0       ;3BCA0: 203A2050
addq     #1,d5                  ;3BCA4: 5245
subq     #1,d5                  ;3BCA6: 5345
addq.b   #2,-(a0)              ;3BCA8: 5420
subq     #1,d5                  ;3BCAA: 5345
addq     #2,(a4)                ;3BCAC: 5454
dc.w     $494E                  ;3BCAE
dc.w     $4753                  ;3BCB0
movea.l  (a2),a0                ;3BCB2: 2052
dc.w     $4543                  ;3BCB4
dc.w     $414C                  ;3BCB6
dc.w     $4C45                  ;3BCB8
neg.b    -(a0)                  ;3BCBA: 4420
move.b   d0,d3                  ;3BCBC: 1600
move.l   -(a0),d0              ;3BCBE: 2020
move.l   -(a0),d0              ;3BCC0: 2020
move.l   -(a0),d0              ;3BCC2: 2020
move.l   -(a0),d0              ;3BCC4: 2020
move.l   -(a0),d0              ;3BCC6: 2020
move.l   -(a0),d0              ;3BCC8: 2020
move.l   10784(a2),d0          ;3BCCA: 202A2A20
```

```
        dc.w     $4552                    ;3BCCE
        addq     #1,a7                    ;3BCD0: 524F
        addq.b   #1,-(a0)                ;3BCD2: 5220
        move     42(a2,d2),d1            ;3BCD4: 3232202A
        move.l   -(a0),d5                ;3BCD8: 2A20
        move.l   -(a0),d0                ;3BCDA: 2020
        move.l   -(a0),d0                ;3BCDC: 2020
        move.l   -(a0),d0                ;3BCDE: 2020
        move.l   -(a0),d0                ;3BCE0: 2020
        move.l   -(a0),d0                ;3BCE2: 2020
        move.l   -(a0),d0                ;3BCE4: 2020
        move.l   -(a0),d0                ;3BCE6: 2020
        move.l   -(a0),d0                ;3BCE8: 2020
        movea.l  d3,a0                    ;3BCEA: 2043
        dc.w     $414E                    ;3BCEC
        trap     #15                     ;3BCEE: 4E4F
        addq.b   #2,-(a0)                ;3BCF0: 5420
        dc.w     $494E                    ;3BCF2
        addq     #2,d5                    ;3BCF4: 5445
        addq     #1,(a0)                  ;3BCF6: 5250
        dc.w     $4F4C                    ;3BCF8
        dc.w     $4154                    ;3BCFA
        dc.w     $4520                    ;3BCFC
        move     48(a5,d3),d3            ;3BCFE: 36353030
        movea.l  a5,a0                    ;3BD02: 204D
        dc.w     $454D                    ;3BD04
        dc.w     $4F52                    ;3BD06
        subq.b   #4,-(a0)                ;3BD08: 5920
        move.l   -(a0),d0                ;3BD0A:
2020
        move.l   -(a0),d0                ;3BD0C: 2020
        move.b   d0,-(a3)                ;3BD0E: 1700
        move.l   -(a0),d0                ;3BD10: 2020
        move.l   -(a0),d0                ;3BD12: 2020
        move.l   -(a0),d0                ;3BD14: 2020
```

```
move.l   -(a0),d0                ;3BD16: 2020
move.l   -(a0),d0                ;3BD18: 2020
move.l   -(a0),d0                ;3BD1A: 2020
move.l   10784(a2),d0            ;3BD1C: 202A2A20
dc.w     $4552                    ;3BD20
addq     #1,a7                    ;3BD22: 524F
addq.b   #1,-(a0)                ;3BD24: 5220
move     42(a3,d2),d1            ;3BD26: 3233202A
move.l   -(a0),d5                ;3BD2A: 2A20
move.l   -(a0),d0                ;3BD2C: 2020
move.l   -(a0),d0                ;3BD2E: 2020
move.l   -(a0),d0                ;3BD30: 2020
move.l   -(a0),d0                ;3BD32: 2020
move.l   -(a0),d0                ;3BD34: 2020
move.l   -(a0),d0                ;3BD36: 2020
move.l   -(a0),d0                ;3BD38: 2020
move.l   -(a0),d0                ;3BD3A: 2020
dc.w     $4D41                    ;3BD3C
addq     #1,a3                    ;3BD3E: 524B
dc.w     $4552                    ;3BD40
movea.l  (a3),a0                  ;3BD42: 2053
subq     #3,d5                    ;3BD44: 5745
dc.w     $4550                    ;3BD46
movea.l  d3,a0                    ;3BD48: 2043
subq     #2,(a2)                  ;3BD4A: 5552
addq     #1,d5                    ;3BD4C: 5245
dc.w     $4E54                    ;3BD4E
dc.w     $4C59                    ;3BD50
movea.l  (a3),a0                  ;3BD52: 2053
dc.w     $454C                    ;3BD54
dc.w     $4543                    ;3BD56
addq     #2,d5                    ;3BD58: 5445
neg.b    -(a0)                    ;3BD5A: 4420
move.l   -(a0),d0                ;3BD5C: 2020
move.l   -(a0),d0                ;3BD5E: 2020
```

```
ori.b    #$08,d0                 ;3BD60: 00000008
ori.b    #$04,d0                 ;3BD64: 00000004
ori.b    #$0E,d0                 ;3BD68: 0000000E
addq     #7,(a1)                 ;3BD6C: 5E51
addq     #7,(a4)                 ;3BD6E: 5E54
addq     #7,d2                   ;3BD70: 5E42
move.l   -(a0),d5                ;3BD72: 2A20
dc.w     $4C49                   ;3BD74
dc.w     $4D49                   ;3BD76
addq.b   #2,-(a0)                ;3BD78: 5420
dc.w     $2A7E                   ;3BD7A
move.l   11565(a5),-(a6)         ;3BD7C: 2D2D2D2D
addq     #7,d1                   ;3BD80: 5E41
moveq    #95,d7                  ;3BD82: 7E5F
subq     #7,(a7)+                ;3BD84: 5F5F
subq     #7,(a7)+                ;3BD86: 5F5F
subq     #7,(a7)+                ;3BD88: 5F5F
addq     #7,(a1)                 ;3BD8A: 5E51
addq     #7,d0                   ;3BD8C: 5E40
addq     #7,d1                   ;3BD8E: 5E41
moveq    #95,d7                  ;3BD90: 7E5F
subq     #7,(a7)+                ;3BD92: 5F5F
addq     #7,(a1)                 ;3BD94: 5E51
addq     #7,d0                   ;3BD96: 5E40
addq     #7,d2                   ;3BD98: 5E42
moveq    #95,d7                  ;3BD9A: 7E5F
subq     #7,(a7)+                ;3BD9C: 5F5F
move.b   (a7)+,-(a7)             ;3BD9E: 1F1F
move.b   (a7)+,-(a7)             ;3BDA0: 1F1F
move.b   (a7)+,-(a7)             ;3BDA2: 1F1F
move.b   (a7)+,-(a7)             ;3BDA4: 1F1F
move.b   (a7)+,-(a7)             ;3BDA6: 1F1F
move.b   (a7)+,-(a7)             ;3BDA8: 1F1F
move.b   (a7)+,-(a7)             ;3BDAA: 1F1F
move.b   (a7)+,-(a7)             ;3BDAC: 1F1F
```

```
ori.b    #$00,d0                ;3BDAE: 00000000
ori.b    #$00,d0                ;3BDB2: 00000000
ori.b    #$00,d0                ;3BDB6: 00000000
ori.b    #$00,d0                ;3BDBA: 00000000
dc.w     $0004                  ;3BDBE
dc.w     $040A                  ;3BDC0
dc.w     $0A11                  ;3BDC2
move.b   d0,-(a7)               ;3BDC4: 1F00
dc.w     $0000                  ;3BDC6
movep    3848(a1),d4            ;3BDC8: 09090F08
move.b   d0,d0                  ;3BDCC: 1000
ori.b    #$00,d0                ;3BDCE: 00000000
ori.b    #$00,d0                ;3BDD2: 00000000
ori.b    #$00,d0                ;3BDD6: 00000000
ori.b    #$00,d0                ;3BDDA: 00000000
moveq    #95,d7                 ;3BDDE: 7E5F
subq     #7,(a7)+               ;3BDE0: 5F5F
subq     #7,(a7)+               ;3BDE2: 5F5F
subq     #7,(a7)+               ;3BDE4: 5F5F
subq     #7,(a7)+               ;3BDE6: 5F5F
ori.b    #$00,d0                ;3BDE8: 00000000
dc.w     $4631                  ;3BDEC
moveq    #95,d7                 ;3BDEE: 7E5F
subq     #7,(a7)+               ;3BDF0: 5F5F
subq     #7,(a7)+               ;3BDF2: 5F5F
subq     #7,(a7)+               ;3BDF4: 5F5F
ori.b    #$03,d0                ;3BDF6: 00000003
dc.w     $4632                  ;3BDFA
moveq    #95,d7                 ;3BDFC: 7E5F
subq     #7,(a7)+               ;3BDFE: 5F5F
subq     #7,(a7)+               ;3BE00: 5F5F
subq     #7,(a7)+               ;3BE02: 5F5F
ori.b    #$03,d0                ;3BE04: 00000003
dc.w     $4346                  ;3BE08
moveq    #95,d7                 ;3BE0A: 7E5F
```

```
subq     #7,(a7)+                ;3BE0C: 5F5F
subq     #7,(a7)+                ;3BE0E: 5F5F
subq     #7,(a7)+                ;3BE10: 5F5F
ori.b    #$03,d0                  ;3BE12: 00000003
addq     #7,(a4)+                ;3BE16: 5E5C
dc.w     $467E                    ;3BE18
subq     #7,(a7)+                ;3BE1A: 5F5F
subq     #7,(a7)+                ;3BE1C: 5F5F
subq     #7,(a7)+                ;3BE1E: 5F5F
ori.b    #$03,d0                  ;3BE20: 00000003
dc.w     $417E                    ;3BE24
subq     #7,(a7)+                ;3BE26: 5F5F
subq     #7,(a7)+                ;3BE28: 5F5F
subq     #7,(a7)+                ;3BE2A: 5F5F
subq     #7,(a7)+                ;3BE2C: 5F5F
ori.b    #$02,d0                  ;3BE2E: 00000002
dc.w     $427E                    ;3BE32
subq     #7,(a7)+                ;3BE34: 5F5F
subq     #7,(a7)+                ;3BE36: 5F5F
subq     #7,(a7)+                ;3BE38: 5F5F
subq     #7,(a7)+                ;3BE3A: 5F5F
ori.b    #$02,d0                  ;3BE3C: 00000002
dc.w     $437E                    ;3BE40
subq     #7,(a7)+                ;3BE42: 5F5F
subq     #7,(a7)+                ;3BE44: 5F5F
subq     #7,(a7)+                ;3BE46: 5F5F
subq     #7,(a7)+                ;3BE48: 5F5F
ori.b    #$02,d0                  ;3BE4A: 00000002
dc.w     $447E                    ;3BE4E
subq     #7,(a7)+                ;3BE50: 5F5F
subq     #7,(a7)+                ;3BE52: 5F5F
subq     #7,(a7)+                ;3BE54: 5F5F
subq     #7,(a7)+                ;3BE56: 5F5F
ori.b    #$02,d0                  ;3BE58: 00000002
dc.w     $457E                    ;3BE5C
```

```
subq     #7,(a7)+                ;3BE5E: 5F5F
subq     #7,(a7)+                ;3BE60: 5F5F
subq     #7,(a7)+                ;3BE62: 5F5F
subq     #7,(a7)+                ;3BE64: 5F5F
ori.b    #$02,d0                  ;3BE66: 00000002
dc.w     $4D4B                    ;3BE6A
subq     #7,d6                    ;3BE6C: 5F46
addq     #1,d5                    ;3BE6E: 5245
dc.w     $517E                    ;3BE70
subq     #7,(a7)+                ;3BE72: 5F5F
ori.b    #$08,d0                  ;3BE74: 00000008
addq     #7,(a4)+                ;3BE78: 5E5C
moveq    #95,d7                   ;3BE7A: 7E5F
subq     #7,(a7)+                ;3BE7C: 5F5F
subq     #7,(a7)+                ;3BE7E: 5F5F
subq     #7,(a7)+                ;3BE80: 5F5F
ori.b    #$02,d0                  ;3BE82: 00000002
not      (a6)+                    ;3BE86: 465E
dc.w     $5C7E                    ;3BE88
subq     #7,(a7)+                ;3BE8A: 5F5F
subq     #7,(a7)+                ;3BE8C: 5F5F
subq     #7,(a7)+                ;3BE8E: 5F5F
ori.b    #$03,d0                  ;3BE90: 00000003
dc.w     $414D                    ;3BE94
subq     #7,d6                    ;3BE96: 5F46
addq     #1,d5                    ;3BE98: 5245
dc.w     $517E                    ;3BE9A
subq     #7,(a7)+                ;3BE9C: 5F5F
ori.b    #$08,d0                  ;3BE9E: 00000008
dc.w     $5031                    ;3BEA2
moveq    #95,d7                   ;3BEA4: 7E5F
subq     #7,(a7)+                ;3BEA6: 5F5F
subq     #7,(a7)+                ;3BEA8: 5F5F
subq     #7,(a7)+                ;3BEAA: 5F5F
ori.b    #$03,d0                  ;3BEAC: 00000003
```

```
dc.w     $5032                  ;3BEB0
moveq    #95,d7                 ;3BEB2: 7E5F
subq     #7,(a7)+               ;3BEB4: 5F5F
subq     #7,(a7)+               ;3BEB6: 5F5F
subq     #7,(a7)+               ;3BEB8: 5F5F
ori.b    #$03,d0                ;3BEBA: 00000003
addq     #8,(a6)+               ;3BEBE: 505E
addq.b   #6,25666(a0)           ;3BEC0: 5C286442
dc.w     $297E                  ;3BEC4
subq     #7,(a7)+               ;3BEC6: 5F5F
ori.b    #$07,d0                ;3BEC8: 00000007
subq     #1,a4                  ;3BECC: 534C
dc.w     $507E                  ;3BECE
subq     #7,(a7)+               ;3BED0: 5F5F
subq     #7,(a7)+               ;3BED2: 5F5F
subq     #7,(a7)+               ;3BED4: 5F5F
ori.b    #$04,d0                ;3BED6: 00000004
dc.w     $5031                  ;3BEDA
moveq    #95,d7                 ;3BEDC: 7E5F
subq     #7,(a7)+               ;3BEDE: 5F5F
subq     #7,(a7)+               ;3BEE0: 5F5F
subq     #7,(a7)+               ;3BEE2: 5F5F
ori.b    #$03,d0                ;3BEE4: 00000003
dc.w     $5032                  ;3BEE8
moveq    #95,d7                 ;3BEEA: 7E5F
subq     #7,(a7)+               ;3BEEC: 5F5F
subq     #7,(a7)+               ;3BEEE: 5F5F
subq     #7,(a7)+               ;3BEF0: 5F5F
ori.b    #$03,d0                ;3BEF2: 00000003
addq     #8,(a6)+               ;3BEF6: 505E
addq.b   #6,27991(a0)           ;3BEF8: 5C286D57
dc.w     $297E                  ;3BEFC
subq     #7,(a7)+               ;3BEFE: 5F5F
ori.b    #$07,d0                ;3BF00: 00000007
addq     #2,a1                  ;3BF04: 5449
```

```
dc.w     $4D45                    ;3BF06
moveq    #95,d7                   ;3BF08: 7E5F
subq     #7,(a7)+                 ;3BF0A: 5F5F
subq     #7,(a7)+                 ;3BF0C: 5F5F
ori.b    #$05,d0                  ;3BF0E: 00000005
addq     #2,(a6)+                 ;3BF12: 545E
dc.w     $5C7E                    ;3BF14
subq     #7,(a7)+                 ;3BF16: 5F5F
subq     #7,(a7)+                 ;3BF18: 5F5F
subq     #7,(a7)+                 ;3BF1A: 5F5F
ori.b    #$03,d0                  ;3BF1C: 00000003
dc.w     $487E                    ;3BF20
subq     #7,(a7)+                 ;3BF22: 5F5F
subq     #7,(a7)+                 ;3BF24: 5F5F
subq     #7,(a7)+                 ;3BF26: 5F5F
subq     #7,(a7)+                 ;3BF28: 5F5F
ori.b    #$00,d0                  ;3BF2A: 00000000
dc.w     $4D7E                    ;3BF2E
subq     #7,(a7)+                 ;3BF30: 5F5F
subq     #7,(a7)+                 ;3BF32: 5F5F
subq     #7,(a7)+                 ;3BF34: 5F5F
subq     #7,(a7)+                 ;3BF36: 5F5F
ori.b    #$00,d0                  ;3BF38: 00000000
dc.w     $537E                    ;3BF3C
subq     #7,(a7)+                 ;3BF3E: 5F5F
subq     #7,(a7)+                 ;3BF40: 5F5F
subq     #7,(a7)+                 ;3BF42: 5F5F
subq     #7,(a7)+                 ;3BF44: 5F5F
ori.b    #$00,d0                  ;3BF46: 00000000
dc.w     $4F50                    ;3BF4A
subq     #7,a0                    ;3BF4C: 5F48
addq     #1,(a3)                  ;3BF4E: 5253
moveq    #95,d7                   ;3BF50: 7E5F
subq     #7,(a7)+                 ;3BF52: 5F5F
ori.b    #$07,d0                  ;3BF54: 00000007
```

```
subq     #2,(a3)                ;3BF58: 5553
addq     #1,(a7)+               ;3BF5A: 525F
pea      (a2)                   ;3BF5C: 4852
dc.w     $537E                  ;3BF5E
subq     #7,(a7)+               ;3BF60: 5F5F
ori.b    #$08,d0                ;3BF62: 00000008
dc.w     $434F                  ;3BF66
dc.w     $4E54                  ;3BF68
addq     #1,(a3)                ;3BF6A: 5253
dc.w     $547E                  ;3BF6C
subq     #7,(a7)+               ;3BF6E: 5F5F
ori.b    #$08,d0                ;3BF70: 00000008
dc.w     $494E                  ;3BF74
addq     #2,(a6)+               ;3BF76: 545E
dc.w     $5C7E                  ;3BF78
subq     #7,(a7)+               ;3BF7A: 5F5F
subq     #7,(a7)+               ;3BF7C: 5F5F
ori.b    #$05,d0                ;3BF7E: 00000005
subq     #1,(a7)+               ;3BF82: 535F
dc.w     $4144                  ;3BF84
neg      (a2)                   ;3BF86: 4452
moveq    #95,d7                 ;3BF88: 7E5F
subq     #7,(a7)+               ;3BF8A: 5F5F
ori.b    #$07,d0                ;3BF8C: 00000007
addq     #8,(a7)+               ;3BF90: 505F
dc.w     $4144                  ;3BF92
neg      (a2)                   ;3BF94: 4452
moveq    #95,d7                 ;3BF96: 7E5F
subq     #7,(a7)+               ;3BF98: 5F5F
ori.b    #$07,d0                ;3BF9A: 00000007
addq     #1,d5                  ;3BF9E: 5245
dc.w     $4341                  ;3BFA0
dc.w     $4C4C                  ;3BFA2
moveq    #95,d7                 ;3BFA4: 7E5F
subq     #7,(a7)+               ;3BFA6: 5F5F
```

```
ori.b    #$07,d0                ;3BFA8: 00000007
subq     #1,(a4)                ;3BFAC: 5354
dc.w     $4F52                  ;3BFAE
dc.w     $457E                  ;3BFB0
subq     #7,(a7)+               ;3BFB2: 5F5F
subq     #7,(a7)+               ;3BFB4: 5F5F
ori.b    #$06,d0                ;3BFB6: 00000006
dc.w     $414C                  ;3BFBA
addq     #2,(a7)+               ;3BFBC: 545F
dc.w     $4D45                  ;3BFBE
dc.w     $4D7E                  ;3BFC0
subq     #7,(a7)+               ;3BFC2: 5F5F
ori.b    #$08,d0                ;3BFC4: 00000008
addq     #1,d1                  ;3BFC8: 5241
addq     #2,d5                  ;3BFCA: 5445
moveq    #95,d7                 ;3BFCC: 7E5F
subq     #7,(a7)+               ;3BFCE: 5F5F
subq     #7,(a7)+               ;3BFD0: 5F5F
ori.b    #$05,d0                ;3BFD2: 00000005
dc.w     $4C41                  ;3BFD6
subq     #1,(a4)                ;3BFD8: 5354
subq     #7,a3                  ;3BFDA: 5F4B
dc.w     $4559                  ;3BFDC
moveq    #95,d7                 ;3BFDE: 7E5F
ori.b    #$09,d0                ;3BFE0: 00000009
dc.w     $6D6B                  ;3BFE4
dc.w     $735F                  ;3BFE6
ble.s    LAB_19C7               ;3BFE8: 6F6E
moveq    #95,d7                 ;3BFEA: 7E5F
subq     #7,(a7)+               ;3BFEC: 5F5F
ori.b    #$07,d0                ;3BFEE: 00000007
move     48(a5,d3),d3           ;3BFF2: 36353030
subq     #7,27507(a5)           ;3BFF6: 5F6D6B73
moveq    #95,d7                 ;3BFFA: 7E5F
ori.b    #$09,d0                ;3BFFC: 00000009
```

```
        addq    #1,d1                   ;3C000: 5241
        dc.w    $4D50                   ;3C002
        moveq   #95,d7                  ;3C004: 7E5F
        subq    #7,(a7)+                ;3C006: 5F5F
        subq    #7,(a7)+                ;3C008: 5F5F
        ori.b   #$05,d0                 ;3C00A: 00000005
        dc.w    $4F46                   ;3C00E
        not     (a3)                    ;3C010: 4653
        dc.w    $4554                   ;3C012
        moveq   #95,d7                  ;3C014: 7E5F
        subq    #7,(a7)+                ;3C016: 5F5F
        ori.b   #$07,d0                 ;3C018: 00000007
        dc.w    $4C45                   ;3C01C
        addq    #3,d5                   ;3C01E: 5645
        dc.w    $4C7E                   ;3C020
        subq    #7,(a7)+                ;3C022: 5F5F
        subq    #7,(a7)+                ;3C024: 5F5F
        ori.b   #$06,d0                 ;3C026: 00000006
        subq    #1,d3                   ;3C02A: 5343
        dc.w    $414C                   ;3C02C
        dc.w    $457E                   ;3C02E
        subq    #7,(a7)+                ;3C030: 5F5F
        subq    #7,(a7)+                ;3C032: 5F5F
        ori.b   #$06,d0                 ;3C034: 00000006
        addq    #3,d5                   ;3C038: 5645
        addq    #1,a6                   ;3C03A: 524E
        moveq   #95,d7                  ;3C03C: 7E5F
        subq    #7,(a7)+                ;3C03E:
5F5F
        subq    #7,(a7)+                ;3C040: 5F5F
        ori.b   #$05,d0                 ;3C042: 00000005
        clr     d1                      ;3C046: 4241
        trap    #4                      ;3C048: 4E44
        moveq   #95,d7                  ;3C04A: 7E5F
        subq    #7,(a7)+                ;3C04C: 5F5F
```

```
        subq    #7,(a7)+                ;3C04E: 5F5F
        ori.b   #$05,d0                 ;3C050: 00000005
        dc.w    $434F                   ;3C054
        dc.w    $4E54                   ;3C056
LAB_19C7:
        addq    #1,a7                   ;3C058: 524F
        dc.w    $4C7E                   ;3C05A
        subq    #7,(a7)+                ;3C05C: 5F5F
        ori.b   #$08,d0                 ;3C05E: 00000008
        dc.w    $434E                   ;3C062
        addq    #2,(a2)                 ;3C064: 5452
        dc.w    $4C5F                   ;3C066
        dc.w    $417E                   ;3C068
        subq    #7,(a7)+                ;3C06A: 5F5F
        ori.b   #$08,d0                 ;3C06C: 00000008
        dc.w    $434E                   ;3C070
        addq    #2,(a2)                 ;3C072: 5452
        dc.w    $4C5F                   ;3C074
        dc.w    $427E                   ;3C076
        subq    #7,(a7)+                ;3C078: 5F5F
        ori.b   #$08,d0                 ;3C07A: 00000008
        addq    #8,(a2)                 ;3C07E: 5052
        dc.w    $4F47                   ;3C080
        moveq   #95,d7                  ;3C082: 7E5F
        subq    #7,(a7)+                ;3C084: 5F5F
        subq    #7,(a7)+                ;3C086: 5F5F
        ori.b   #$05,d0                 ;3C088: 00000005
        bls.s   LAB_19C8                ;3C08C: 636E
        moveq   #114,d2                 ;3C08E: 7472
        dc.w    $5F74                   ;3C090
        moveq   #126,d1                 ;3C092: 727E
        subq    #7,(a7)+                ;3C094: 5F5F
        ori.b   #$08,d0                 ;3C096: 00000008
        dc.w    $6669                   ;3C09A
        bge.s   LAB_19C9                ;3C09C: 6C74
```

```
bcs.s    LAB_19C9          ;3C09E: 6572
moveq    #95,d7             ;3C0A0: 7E5F
subq     #7,(a7)+          ;3C0A2: 5F5F
ori.b    #$07,d0            ;3C0A4: 00000007
dc.w     $7377              ;3C0A8
moveq    #95,d0             ;3C0AA: 705F
moveq    #114,d2            ;3C0AC: 7472
moveq    #95,d7             ;3C0AE: 7E5F
subq     #7,(a7)+          ;3C0B0: 5F5F
ori.b    #$07,d0            ;3C0B2: 00000007
bsr.s    LAB_19CA+2        ;3C0B6: 616C
bls.s    LAB_19CB+2        ;3C0B8: 637E
subq     #7,(a7)+          ;3C0BA: 5F5F
subq     #7,(a7)+          ;3C0BC: 5F5F
subq     #7,(a7)+          ;3C0BE: 5F5F
ori.b    #$04,d0            ;3C0C0: 00000004
dc.w     $7377              ;3C0C4
dc.w     $6565              ;3C0C6
moveq    #126,d0            ;3C0C8: 707E
subq     #7,(a7)+          ;3C0CA: 5F5F
subq     #7,(a7)+          ;3C0CC: 5F5F
ori.b    #$06,d0            ;3C0CE: 00000006
moveq    #95,d7             ;3C0D2: 7E5F
subq     #7,(a7)+          ;3C0D4: 5F5F
subq     #7,(a7)+          ;3C0D6: 5F5F
subq     #7,(a7)+          ;3C0D8: 5F5F
subq     #7,(a7)+          ;3C0DA: 5F5F
ori.b    #$00,d0            ;3C0DC: 00000000
dc.w     $616D              ;3C0E0
moveq    #95,d7             ;3C0E2: 7E5F
subq     #7,(a7)+          ;3C0E4: 5F5F
subq     #7,(a7)+          ;3C0E6: 5F5F
subq     #7,(a7)+          ;3C0E8: 5F5F
ori.b    #$03,d0            ;3C0EA: 00000003
bhi.s    LAB_19CC          ;3C0EE: 626C
```

```
        bsr.s    LAB_19CD                ;3C0F0: 616E
        bmi.s    LAB_19CE                ;3C0F2: 6B7E
        subq     #7,(a7)+                ;3C0F4: 5F5F
        subq     #7,(a7)+                ;3C0F6: 5F5F
        ori.b    #$06,d0                  ;3C0F8: 00000006
LAB_19C8:
        moveq    #95,d7                   ;3C0FC: 7E5F
        subq     #7,(a7)+                ;3C0FE: 5F5F
        subq     #7,(a7)+                ;3C100: 5F5F
        subq     #7,(a7)+                ;3C102: 5F5F
        subq     #7,(a7)+                ;3C104: 5F5F
        ori.b    #$00,d0                  ;3C106: 00000000
        moveq    #95,d7                   ;3C10A: 7E5F
        subq     #7,(a7)+                ;3C10C: 5F5F
        subq     #7,(a7)+                ;3C10E: 5F5F
        subq     #7,(a7)+                ;3C110: 5F5F
LAB_19C9:
        subq     #7,(a7)+                ;3C112: 5F5F
        ori.b    #$00,d0                  ;3C114: 00000000
        moveq    #95,d7                   ;3C118: 7E5F
        subq     #7,(a7)+                ;3C11A: 5F5F
        subq     #7,(a7)+                ;3C11C: 5F5F
        subq     #7,(a7)+                ;3C11E: 5F5F
        subq     #7,(a7)+                ;3C120: 5F5F
LAB_19CA:
        ori.b    #$00,d0                  ;3C122: 00000000
        dc.w     $6D6F                    ;3C126
        dc.w     $6465                    ;3C128
        moveq    #95,d7                   ;3C12A: 7E5F
        subq     #7,(a7)+                ;3C12C: 5F5F
        subq     #7,(a7)+                ;3C12E: 5F5F
        ori.b    #$05,d0                  ;3C130: 00000005
        dc.w     $6D6B                    ;3C134
LAB_19CB:
        subq     #7,28286(a7)            ;3C136: 5F6F6E7E
```

```
        subq    #7,(a7)+                ;3C13A: 5F5F
        subq    #7,(a7)+                ;3C13C: 5F5F
        ori.b   #$06,d0                 ;3C13E: 00000006
        bsr.s   LAB_19CF                ;3C142: 616E
        bsr.s   LAB_19CF                ;3C144: 616C
        dc.w    $7973                   ;3C146
        moveq   #91,d1                  ;3C148: 725B
        movea   (a5)+,a4                ;3C14A: 385D
        ori.b   #$0B,d0                 ;3C14C: 0000000B
        moveq   #119,d0                 ;3C150: 7077
        moveq   #95,d1                  ;3C152: 725F
        blt.s   LAB_19D0                ;3C154: 6D74
        moveq   #91,d1                  ;3C156: 725B
        move    (a5)+,0(a4)             ;3C158: 395D0000
LAB_19CC:
        dc.w    $000B                   ;3C15C
        dc.w    $636F                   ;3C15E
LAB_19CD:
        dc.w    $756E                   ;3C160
        moveq   #101,d2                 ;3C162: 7465
        moveq   #91,d1                  ;3C164: 725B
        movea   (a5)+,a3                ;3C166: 365D
        ori.b   #$0B,d0                 ;3C168: 0000000B
        moveq   #108,d0                 ;3C16C: 706C
        ble.s   LAB_19D1                ;3C16E: 6F74
        moveq   #101,d2                 ;3C170: 7465
LAB_19CE:
        moveq   #91,d1                  ;3C172: 725B
        move    (a5)+,0(a2)             ;3C174: 355D0000
        dc.w    $000B                   ;3C178
        dc.w    $6D6B                   ;3C17A
        dc.w    $5F73                   ;3C17C
        dc.w    $7770                   ;3C17E
        moveq   #95,d7                  ;3C180: 7E5F
        subq    #7,(a7)+                ;3C182: 5F5F
```

```
        ori.b    #$07,d0                 ;3C184: 00000007
        dc.w     $6361                   ;3C188
        dc.w     $6C5F                   ;3C18A
        moveq    #121,d2                 ;3C18C: 7479
        moveq    #101,d0                 ;3C18E: 7065
        moveq    #95,d7                  ;3C190: 7E5F
        ori.b    #$09,d0                 ;3C192: 00000009
        bsr.s    LAB_19D2+2              ;3C196: 616C
        moveq    #101,d2                 ;3C198: 7465
        moveq    #110,d1                 ;3C19A: 726E
        moveq    #95,d7                  ;3C19C: 7E5F
        subq     #7,(a7)+                ;3C19E: 5F5F
        ori.b    #$07,d0                 ;3C1A0: 00000007
        dc.w     $6D61                   ;3C1A4
        dc.w     $6E5F                   ;3C1A6
        bsr.s    LAB_19D3                ;3C1A8: 616C
        moveq    #126,d2                 ;3C1AA: 747E
        subq     #7,(a7)+                ;3C1AC: 5F5F
        ori.b    #$08,d0                 ;3C1AE: 00000008
LAB_19CF:
        moveq    #101,d3                 ;3C1B2: 7665
        moveq    #110,d1                 ;3C1B4: 726E
        dc.w     $6965                   ;3C1B6
        moveq    #126,d1                 ;3C1B8: 727E
        subq     #7,(a7)+                ;3C1BA: 5F5F
        ori.b    #$08,d0                 ;3C1BC: 00000008
        dc.w     $6D6B                   ;3C1C0
        dc.w     $5F72                   ;3C1C2
        bcs.s    LAB_19D4                ;3C1C4: 6566
        moveq    #95,d7                  ;3C1C6: 7E5F
        subq     #7,(a7)+                ;3C1C8: 5F5F
LAB_19D0:
        ori.b    #$07,d0                 ;3C1CA: 00000007
        dc.w     $6D6B                   ;3C1CE
        dc.w     $5F73                   ;3C1D0
```

```
        moveq    #112,d2                 ;3C1D2: 7470
        moveq    #95,d7                  ;3C1D4: 7E5F
        subq     #7,(a7)+                ;3C1D6: 5F5F
        ori.b    #$07,d0                 ;3C1D8: 00000007
        ble.s    LAB_19D5                ;3C1DC: 6F6E
        move.l   26214(a7),32351(a7)     ;3C1DE: 2F6F66667E5F
LAB_19D1:
        subq     #7,(a7)+                ;3C1E4: 5F5F
        ori.b    #$07,d0                 ;3C1E6: 00000007
        dc.w     $6D6B                   ;3C1EA
        moveq    #95,d1                  ;3C1EC: 725F
        addq     #7,(a4)+                ;3C1EE: 5E5C
        moveq    #95,d7                  ;3C1F0: 7E5F
        subq     #7,(a7)+                ;3C1F2: 5F5F
        ori.b    #$06,d0                 ;3C1F4: 00000006
        bvs.s    LAB_19D6                ;3C1F8: 696E
        bvs.s    LAB_19D7                ;3C1FA: 6974
        moveq    #95,d7                  ;3C1FC: 7E5F
        subq     #7,(a7)+                ;3C1FE: 5F5F
        subq     #7,(a7)+                ;3C200: 5F5F
LAB_19D2:
        ori.b    #$05,d0                 ;3C202: 00000005
        dc.w     $735F                   ;3C206
        dc.w     $7377                   ;3C208
        moveq    #126,d0                 ;3C20A: 707E
        subq     #7,(a7)+                ;3C20C: 5F5F
        subq     #7,(a7)+                ;3C20E: 5F5F
        ori.b    #$06,d0                 ;3C210: 00000006
        bls.s    LAB_19D8                ;3C214: 6366
LAB_19D3:
        dc.w     $3D72                   ;3C216
        bcs.s    LAB_19D9                ;3C218: 6566
        moveq    #95,d7                  ;3C21A: 7E5F
        subq     #7,(a7)+                ;3C21C: 5F5F
        ori.b    #$07,d0                 ;3C21E: 00000007
```

```
        moveq    #114,d2                 ;3C222: 7472
        bsr.s    LAB_19DB                ;3C224: 616E
        dc.w     $7366                   ;3C226
        moveq    #126,d1                 ;3C228: 727E
        subq     #7,(a7)+                ;3C22A: 5F5F
LAB_19D4:
        ori.b    #$08,d0                 ;3C22C: 00000008
        dc.w     $736B                   ;3C230
        bvs.s    LAB_19DC                ;3C232: 6970
        moveq    #95,d7                  ;3C234: 7E5F
        subq     #7,(a7)+                ;3C236: 5F5F
        subq     #7,(a7)+                ;3C238: 5F5F
        ori.b    #$05,d0                 ;3C23A: 00000005
        ble.s    LAB_19DD                ;3C23E: 6F66
        bne.s    LAB_19DE                ;3C240: 667E
        subq     #7,(a7)+                ;3C242: 5F5F
        subq     #7,(a7)+                ;3C244: 5F5F
        subq     #7,(a7)+                ;3C246: 5F5F
        dc.w     $6631                   ;3C248
        dc.w     $207E                   ;3C24A
LAB_19D5:
        subq     #7,(a7)+                ;3C24C: 5F5F
        subq     #7,(a7)+                ;3C24E: 5F5F
        subq     #7,(a7)+                ;3C250: 5F5F
        bne.s    LAB_19DA                ;3C252: 6632
        dc.w     $207E                   ;3C254
        subq     #7,(a7)+                ;3C256: 5F5F
        subq     #7,(a7)+                ;3C258: 5F5F
        subq     #7,(a7)+                ;3C25A: 5F5F
        dc.w     $6D6B                   ;3C25C
        dc.w     $207E                   ;3C25E
        subq     #7,(a7)+                ;3C260: 5F5F
        subq     #7,(a7)+                ;3C262: 5F5F
        subq     #7,(a7)+                ;3C264: 5F5F
        moveq    #95,d7                  ;3C266: 7E5F
```

```
LAB_19D6:
        subq    #7,(a7)+                ;3C268: 5F5F
        subq    #7,(a7)+                ;3C26A: 5F5F
        subq    #7,(a7)+                ;3C26C: 5F5F
        subq    #7,(a7)+                ;3C26E: 5F5F
LAB_19D7:
        ble.s   LAB_19DF                ;3C270: 6F66
        bne.s   LAB_19E1                ;3C272: 667E
        subq    #7,(a7)+                ;3C274: 5F5F
        subq    #7,(a7)+                ;3C276: 5F5F
        subq    #7,(a7)+                ;3C278: 5F5F
        ble.s   LAB_19E0                ;3C27A: 6F6E
LAB_19D8:
        dc.w    $207E                    ;3C27C
        subq    #7,(a7)+                ;3C27E: 5F5F
LAB_19D9:
        subq    #7,(a7)+                ;3C280: 5F5F
        subq    #7,(a7)+                ;3C282: 5F5F
        moveq   #95,d7                   ;3C284: 7E5F
LAB_19DA:
        subq    #7,(a7)+                ;3C286: 5F5F
        subq    #7,(a7)+                ;3C288: 5F5F
        subq    #7,(a7)+                ;3C28A: 5F5F
        subq    #7,(a7)+                ;3C28C: 5F5F
        moveq   #95,d7                   ;3C28E: 7E5F
        subq    #7,(a7)+                ;3C290: 5F5F
        subq    #7,(a7)+                ;3C292: 5F5F
LAB_19DB:
        subq    #7,(a7)+                ;3C294: 5F5F
        subq    #7,(a7)+                ;3C296: 5F5F
        moveq   #95,d7                   ;3C298: 7E5F
        subq    #7,(a7)+                ;3C29A: 5F5F
        subq    #7,(a7)+                ;3C29C: 5F5F
        subq    #7,(a7)+                ;3C29E: 5F5F
        subq    #7,(a7)+                ;3C2A0: 5F5F
```

```
        bvs.s    LAB_19E2                ;3C2A2: 696E
LAB_19DC:
        moveq    #32,d2                   ;3C2A4: 7420
LAB_19DD:
        move.l   -(a0),d0                ;3C2A6: 2020
        moveq    #95,d7                   ;3C2A8: 7E5F
        subq     #7,(a7)+                ;3C2AA: 5F5F
        bcs.s    LAB_19E3                ;3C2AC: 6578
        moveq    #32,d2                   ;3C2AE: 7420
        move.l   -(a0),d0                ;3C2B0: 2020
        moveq    #95,d7                   ;3C2B2: 7E5F
        subq     #7,(a7)+                ;3C2B4: 5F5F
        dc.w     $6C69                    ;3C2B6
        dc.w     $6E65                    ;3C2B8
        move.l   -(a0),d0                ;3C2BA: 2020
        moveq    #95,d7                   ;3C2BC: 7E5F
        subq     #7,(a7)+                ;3C2BE: 5F5F
LAB_19DE:
        dc.w     $7369                    ;3C2C0
        dc.w     $6E67                    ;3C2C2
        dc.w     $6C65                    ;3C2C4
        moveq    #95,d7                   ;3C2C6: 7E5F
        subq     #7,(a7)+                ;3C2C8: 5F5F
        moveq    #95,d7                   ;3C2CA: 7E5F
        subq     #7,(a7)+                ;3C2CC: 5F5F
        subq     #7,(a7)+                ;3C2CE: 5F5F
        subq     #7,(a7)+                ;3C2D0: 5F5F
        subq     #7,(a7)+                ;3C2D2: 5F5F
        bvs.s    LAB_19E4                ;3C2D4: 696E
        moveq    #32,d2                   ;3C2D6: 7420
LAB_19DF:
        moveq    #95,d7                   ;3C2D8: 7E5F
        subq     #7,(a7)+                ;3C2DA: 5F5F
        subq     #7,(a7)+                ;3C2DC: 5F5F
        bcs.s    LAB_19E5                ;3C2DE: 6578
```

```
        moveq    #43,d2                  ;3C2E0: 742B
        moveq    #95,d7                  ;3C2E2: 7E5F
        subq     #7,(a7)+                ;3C2E4: 5F5F
        subq     #7,(a7)+                ;3C2E6: 5F5F
        bcs.s    LAB_19E6                ;3C2E8: 6578
LAB_19E0:
        moveq    #45,d2                  ;3C2EA: 742D
        moveq    #95,d7                  ;3C2EC: 7E5F
        subq     #7,(a7)+                ;3C2EE: 5F5F
        subq     #7,(a7)+                ;3C2F0: 5F5F
LAB_19E1:
        blt.s    LAB_19E7                ;3C2F2: 6D74
        moveq    #32,d1                  ;3C2F4: 7220
        moveq    #95,d7                  ;3C2F6: 7E5F
        subq     #7,(a7)+                ;3C2F8: 5F5F
        subq     #7,(a7)+                ;3C2FA: 5F5F
        moveq    #95,d7                  ;3C2FC: 7E5F
        subq     #7,(a7)+                ;3C2FE: 5F5F
        subq     #7,(a7)+                ;3C300: 5F5F
        subq     #7,(a7)+                ;3C302: 5F5F
        subq     #7,(a7)+                ;3C304: 5F5F
        bvs.s    LAB_19E8                ;3C306: 696E
        moveq    #126,d2                 ;3C308: 747E
        subq     #7,(a7)+                ;3C30A: 5F5F
        subq     #7,(a7)+                ;3C30C: 5F5F
        subq     #7,(a7)+                ;3C30E: 5F5F
        bcs.s    LAB_19E9                ;3C310: 6578
LAB_19E2:
        moveq    #126,d2                 ;3C312: 747E
        subq     #7,(a7)+                ;3C314: 5F5F
        subq     #7,(a7)+                ;3C316: 5F5F
        subq     #7,(a7)+                ;3C318: 5F5F
        moveq    #95,d7                  ;3C31A: 7E5F
        subq     #7,(a7)+                ;3C31C: 5F5F
        subq     #7,(a7)+                ;3C31E: 5F5F
```

```
        subq    #7,(a7)+                ;3C320: 5F5F
        subq    #7,(a7)+                ;3C322: 5F5F
        moveq   #95,d7                   ;3C324: 7E5F
LAB_19E3:
        subq    #7,(a7)+                ;3C326: 5F5F
        subq    #7,(a7)+                ;3C328: 5F5F
        subq    #7,(a7)+                ;3C32A: 5F5F
        subq    #7,(a7)+                ;3C32C: 5F5F
        moveq   #95,d7                   ;3C32E: 7E5F
        subq    #7,(a7)+                ;3C330:
 5F5F
        subq    #7,(a7)+                ;3C332: 5F5F
        subq    #7,(a7)+                ;3C334: 5F5F
        subq    #7,(a7)+                ;3C336: 5F5F
        moveq   #95,d7                   ;3C338: 7E5F
        subq    #7,(a7)+                ;3C33A: 5F5F
        subq    #7,(a7)+                ;3C33C: 5F5F
        subq    #7,(a7)+                ;3C33E: 5F5F
        subq    #7,(a7)+                ;3C340: 5F5F
        moveq   #95,d7                   ;3C342: 7E5F
LAB_19E4:
        subq    #7,(a7)+                ;3C344: 5F5F
        subq    #7,(a7)+                ;3C346: 5F5F
        subq    #7,(a7)+                ;3C348: 5F5F
        subq    #7,(a7)+                ;3C34A: 5F5F
        moveq   #95,d7                   ;3C34C: 7E5F
        subq    #7,(a7)+                ;3C34E: 5F5F
        subq    #7,(a7)+                ;3C350: 5F5F
        subq    #7,(a7)+                ;3C352: 5F5F
        subq    #7,(a7)+                ;3C354: 5F5F
        moveq   #95,d7                   ;3C356: 7E5F
LAB_19E5:
        subq    #7,(a7)+                ;3C358: 5F5F
        subq    #7,(a7)+                ;3C35A: 5F5F
        subq    #7,(a7)+                ;3C35C: 5F5F
```

```
        subq    #7,(a7)+                ;3C35E: 5F5F
        moveq   #95,d7                   ;3C360: 7E5F
LAB_19E6:
        subq    #7,(a7)+                ;3C362: 5F5F
        subq    #7,(a7)+                ;3C364: 5F5F
        subq    #7,(a7)+                ;3C366: 5F5F
LAB_19E7:
        subq    #7,(a7)+                ;3C368: 5F5F
        ble.s   LAB_19EB                ;3C36A: 6F66
        bne.s   LAB_19ED                ;3C36C: 667E
        subq    #7,(a7)+                ;3C36E: 5F5F
        subq    #7,(a7)+                ;3C370: 5F5F
        subq    #7,(a7)+                ;3C372: 5F5F
        ble.s   LAB_19EC                ;3C374: 6F6E
LAB_19E8:
        dc.w    $207E                    ;3C376
        subq    #7,(a7)+                ;3C378: 5F5F
        subq    #7,(a7)+                ;3C37A: 5F5F
        subq    #7,(a7)+                ;3C37C: 5F5F
        moveq   #95,d7                   ;3C37E: 7E5F
        subq    #7,(a7)+                ;3C380: 5F5F
        subq    #7,(a7)+                ;3C382: 5F5F
        subq    #7,(a7)+                ;3C384: 5F5F
        subq    #7,(a7)+                ;3C386: 5F5F
        moveq   #95,d7                   ;3C388: 7E5F
LAB_19E9:
        subq    #7,(a7)+                ;3C38A: 5F5F
        subq    #7,(a7)+                ;3C38C: 5F5F
        subq    #7,(a7)+                ;3C38E: 5F5F
        subq    #7,(a7)+                ;3C390: 5F5F
        moveq   #95,d7                   ;3C392: 7E5F
        subq    #7,(a7)+                ;3C394: 5F5F
        subq    #7,(a7)+                ;3C396: 5F5F
        subq    #7,(a7)+                ;3C398: 5F5F
        subq    #7,(a7)+                ;3C39A: 5F5F
```

```
        ble.s    LAB_19EE                ;3C39C: 6F66
        bne.s    LAB_19EA                ;3C39E: 6620
        move.l   -(a0),d0                ;3C3A0: 2020
        dc.w     $207E                    ;3C3A2
        subq     #7,(a7)+                ;3C3A4: 5F5F
        moveq    #101,d1                  ;3C3A6: 7265
        moveq    #114,d2                  ;3C3A8: 7472
        dc.w     $6163                    ;3C3AA
        bcs.s    LAB_19EF                ;3C3AC: 657E
        subq     #7,(a7)+                ;3C3AE: 5F5F
        moveq    #95,d7                   ;3C3B0: 7E5F
        subq     #7,(a7)+                ;3C3B2: 5F5F
        subq     #7,(a7)+                ;3C3B4: 5F5F
        subq     #7,(a7)+                ;3C3B6: 5F5F
        subq     #7,(a7)+                ;3C3B8: 5F5F
        moveq    #95,d7                   ;3C3BA: 7E5F
        subq     #7,(a7)+                ;3C3BC: 5F5F
        subq     #7,(a7)+                ;3C3BE: 5F5F
LAB_19EA:
        subq     #7,(a7)+                ;3C3C0: 5F5F
        subq     #7,(a7)+                ;3C3C2: 5F5F
        moveq    #95,d7                   ;3C3C4: 7E5F
        subq     #7,(a7)+                ;3C3C6: 5F5F
        subq     #7,(a7)+                ;3C3C8: 5F5F
        subq     #7,(a7)+                ;3C3CA: 5F5F
        subq     #7,(a7)+                ;3C3CC: 5F5F
        moveq    #95,d7                   ;3C3CE: 7E5F
        subq     #7,(a7)+                ;3C3D0: 5F5F
LAB_19EB:
        subq     #7,(a7)+                ;3C3D2: 5F5F
        subq     #7,(a7)+                ;3C3D4: 5F5F
        subq     #7,(a7)+                ;3C3D6: 5F5F
        moveq    #95,d7                   ;3C3D8: 7E5F
        subq     #7,(a7)+                ;3C3DA: 5F5F
        subq     #7,(a7)+                ;3C3DC: 5F5F
```

```
        subq    #7,(a7)+                ;3C3DE: 5F5F
        subq    #7,(a7)+                ;3C3E0: 5F5F
        moveq   #95,d7                   ;3C3E2: 7E5F
LAB_19EC:
        subq    #7,(a7)+                ;3C3E4: 5F5F
        subq    #7,(a7)+                ;3C3E6: 5F5F
        subq    #7,(a7)+                ;3C3E8: 5F5F
        subq    #7,(a7)+                ;3C3EA: 5F5F
LAB_19ED:
        moveq   #95,d7                   ;3C3EC: 7E5F
        subq    #7,(a7)+                ;3C3EE: 5F5F
        subq    #7,(a7)+                ;3C3F0: 5F5F
        subq    #7,(a7)+                ;3C3F2: 5F5F
        subq    #7,(a7)+                ;3C3F4: 5F5F
        moveq   #95,d7                   ;3C3F6: 7E5F
        subq    #7,(a7)+                ;3C3F8: 5F5F
        subq    #7,(a7)+                ;3C3FA: 5F5F
        subq    #7,(a7)+                ;3C3FC: 5F5F
        subq    #7,(a7)+                ;3C3FE: 5F5F
        moveq   #95,d7                   ;3C400: 7E5F
        subq    #7,(a7)+                ;3C402: 5F5F
LAB_19EE:
        subq    #7,(a7)+                ;3C404: 5F5F
        subq    #7,(a7)+                ;3C406: 5F5F
        subq    #7,(a7)+                ;3C408: 5F5F
        moveq   #95,d7                   ;3C40A: 7E5F
        subq    #7,(a7)+                ;3C40C: 5F5F
        subq    #7,(a7)+                ;3C40E: 5F5F
        subq    #7,(a7)+                ;3C410: 5F5F
        subq    #7,(a7)+                ;3C412: 5F5F
        moveq   #95,d7                   ;3C414: 7E5F
        subq    #7,(a7)+                ;3C416: 5F5F
        subq    #7,(a7)+                ;3C418: 5F5F
        subq    #7,(a7)+                ;3C41A: 5F5F
        subq    #7,(a7)+                ;3C41C: 5F5F
```

```
        moveq    #95,d7                  ;3C41E: 7E5F
        subq     #7,(a7)+                ;3C420: 5F5F
        subq     #7,(a7)+                ;3C422: 5F5F
        subq     #7,(a7)+                ;3C424: 5F5F
        subq     #7,(a7)+                ;3C426: 5F5F
        moveq    #95,d7                  ;3C428: 7E5F
        subq     #7,(a7)+                ;3C42A: 5F5F
LAB_19EF:
        subq     #7,(a7)+                ;3C42C: 5F5F
        subq     #7,(a7)+                ;3C42E: 5F5F
        subq     #7,(a7)+                ;3C430: 5F5F
        moveq    #95,d7                  ;3C432: 7E5F
        subq     #7,(a7)+                ;3C434: 5F5F
        subq     #7,(a7)+                ;3C436: 5F5F
        subq     #7,(a7)+                ;3C438: 5F5F
        subq     #7,(a7)+                ;3C43A: 5F5F
        moveq    #95,d7                  ;3C43C: 7E5F
        subq     #7,(a7)+                ;3C43E: 5F5F
        subq     #7,(a7)+                ;3C440: 5F5F
        subq     #7,(a7)+                ;3C442: 5F5F
        subq     #7,(a7)+                ;3C444: 5F5F
        moveq    #95,d7                  ;3C446: 7E5F
        subq     #7,(a7)+                ;3C448: 5F5F
        subq     #7,(a7)+                ;3C44A: 5F5F
        subq     #7,(a7)+                ;3C44C: 5F5F
        subq     #7,(a7)+                ;3C44E: 5F5F
        moveq    #95,d7                  ;3C450: 7E5F
        subq     #7,(a7)+                ;3C452: 5F5F
        subq     #7,(a7)+                ;3C454: 5F5F
        subq     #7,(a7)+                ;3C456: 5F5F
        subq     #7,(a7)+                ;3C458: 5F5F
        moveq    #95,d7                  ;3C45A: 7E5F
        subq     #7,(a7)+                ;3C45C: 5F5F
        subq     #7,(a7)+                ;3C45E: 5F5F
        subq     #7,(a7)+                ;3C460: 5F5F
```

```
subq    #7,(a7)+                ;3C462: 5F5F
moveq   #95,d7                   ;3C464: 7E5F
subq    #7,(a7)+                ;3C466: 5F5F
subq    #7,(a7)+                ;3C468: 5F5F
subq    #7,(a7)+                ;3C46A: 5F5F
subq    #7,(a7)+                ;3C46C: 5F5F
moveq   #95,d7                   ;3C46E: 7E5F
subq    #7,(a7)+                ;3C470: 5F5F
subq    #7,(a7)+                ;3C472: 5F5F
subq    #7,(a7)+                ;3C474: 5F5F
subq    #7,(a7)+                ;3C476: 5F5F
moveq   #95,d7                   ;3C478: 7E5F
subq    #7,(a7)+                ;3C47A: 5F5F
subq    #7,(a7)+                ;3C47C: 5F5F
subq    #7,(a7)+                ;3C47E: 5F5F
subq    #7,(a7)+                ;3C480: 5F5F
moveq   #95,d7                   ;3C482: 7E5F
subq    #7,(a7)+                ;3C484: 5F5F
subq    #7,(a7)+                ;3C486: 5F5F
subq    #7,(a7)+                ;3C488: 5F5F
subq    #7,(a7)+                ;3C48A: 5F5F
moveq   #95,d7                   ;3C48C: 7E5F
subq    #7,(a7)+                ;3C48E: 5F5F
subq    #7,(a7)+                ;3C490: 5F5F
subq    #7,(a7)+                ;3C492: 5F5F
subq    #7,(a7)+                ;3C494: 5F5F
moveq   #95,d7                   ;3C496: 7E5F
subq    #7,(a7)+                ;3C498: 5F5F
subq    #7,(a7)+                ;3C49A: 5F5F
subq    #7,(a7)+                ;3C49C: 5F5F
subq    #7,(a7)+                ;3C49E: 5F5F
moveq   #95,d7                   ;3C4A0: 7E5F
subq    #7,(a7)+                ;3C4A2: 5F5F
subq    #7,(a7)+                ;3C4A4: 5F5F
subq    #7,(a7)+                ;3C4A6: 5F5F
```

```
subq     #7,(a7)+                ;3C4A8: 5F5F
moveq    #95,d7                   ;3C4AA: 7E5F
subq     #7,(a7)+                ;3C4AC: 5F5F
subq     #7,(a7)+                ;3C4AE: 5F5F
subq     #7,(a7)+                ;3C4B0: 5F5F
subq     #7,(a7)+                ;3C4B2: 5F5F
moveq    #95,d7                   ;3C4B4: 7E5F
subq     #7,(a7)+                ;3C4B6: 5F5F
subq     #7,(a7)+                ;3C4B8: 5F5F
subq     #7,(a7)+                ;3C4BA: 5F5F
subq     #7,(a7)+                ;3C4BC: 5F5F
moveq    #95,d7                   ;3C4BE: 7E5F
subq     #7,(a7)+                ;3C4C0: 5F5F
subq     #7,(a7)+                ;3C4C2: 5F5F
subq     #7,(a7)+                ;3C4C4: 5F5F
subq     #7,(a7)+                ;3C4C6: 5F5F
ble.s    LAB_19F0                ;3C4C8: 6F66
bne.s    LAB_19F2                ;3C4CA: 667E
subq     #7,(a7)+                ;3C4CC: 5F5F
subq     #7,(a7)+                ;3C4CE: 5F5F
subq     #7,(a7)+                ;3C4D0: 5F5F
ble.s    LAB_19F1                ;3C4D2: 6F6E
dc.w     $207E                    ;3C4D4
subq     #7,(a7)+                ;3C4D6: 5F5F
subq     #7,(a7)+                ;3C4D8: 5F5F
subq     #7,(a7)+                ;3C4DA: 5F5F
moveq    #95,d7                   ;3C4DC: 7E5F
subq     #7,(a7)+                ;3C4DE: 5F5F
subq     #7,(a7)+                ;3C4E0: 5F5F
subq     #7,(a7)+                ;3C4E2: 5F5F
subq     #7,(a7)+                ;3C4E4: 5F5F
moveq    #95,d7                   ;3C4E6: 7E5F
subq     #7,(a7)+                ;3C4E8: 5F5F
subq     #7,(a7)+                ;3C4EA: 5F5F
subq     #7,(a7)+                ;3C4EC: 5F5F
```

```
        subq    #7,(a7)+                ;3C4EE: 5F5F
        moveq   #95,d7                   ;3C4F0: 7E5F
        subq    #7,(a7)+                ;3C4F2: 5F5F
        subq    #7,(a7)+                ;3C4F4: 5F5F
        subq    #7,(a7)+                ;3C4F6: 5F5F
        subq    #7,(a7)+                ;3C4F8: 5F5F
        ble.s   LAB_19F3                ;3C4FA: 6F66
        bne.s   LAB_19F5                ;3C4FC: 667E
        subq    #7,(a7)+                ;3C4FE: 5F5F
        subq    #7,(a7)+                ;3C500: 5F5F
        subq    #7,(a7)+                ;3C502: 5F5F
        ble.s   LAB_19F4                ;3C504: 6F6E
        dc.w    $207E                    ;3C506
        subq    #7,(a7)+                ;3C508: 5F5F
        subq    #7,(a7)+                ;3C50A: 5F5F
        subq    #7,(a7)+                ;3C50C: 5F5F
        moveq   #95,d7                   ;3C50E: 7E5F
        subq    #7,(a7)+                ;3C510: 5F5F
        subq    #7,(a7)+                ;3C512: 5F5F
        subq    #7,(a7)+                ;3C514: 5F5F
        subq    #7,(a7)+                ;3C516: 5F5F
        moveq   #95,d7                   ;3C518: 7E5F
        subq    #7,(a7)+                ;3C51A: 5F5F
        subq    #7,(a7)+                ;3C51C: 5F5F
        subq    #7,(a7)+                ;3C51E: 5F5F
        subq    #7,(a7)+                ;3C520: 5F5F
        moveq   #95,d7                   ;3C522: 7E5F
        subq    #7,(a7)+                ;3C524: 5F5F
        subq    #7,(a7)+                ;3C526: 5F5F
        subq    #7,(a7)+                ;3C528: 5F5F
        subq    #7,(a7)+                ;3C52A: 5F5F
        ble.s   LAB_19F6                ;3C52C: 6F66
        bne.s   LAB_19F8                ;3C52E: 667E
LAB_19F0:
        subq    #7,(a7)+                ;3C530: 5F5F
```

```
        subq    #7,(a7)+                ;3C532: 5F5F
        subq    #7,(a7)+                ;3C534: 5F5F
        ble.s   LAB_19F7                ;3C536: 6F6E
        dc.w    $207E                    ;3C538
        subq    #7,(a7)+                ;3C53A: 5F5F
        subq    #7,(a7)+                ;3C53C: 5F5F
        subq    #7,(a7)+                ;3C53E: 5F5F
        moveq   #95,d7                   ;3C540: 7E5F
LAB_19F1:
        subq    #7,(a7)+                ;3C542: 5F5F
        subq    #7,(a7)+                ;3C544: 5F5F
        subq    #7,(a7)+                ;3C546: 5F5F
        subq    #7,(a7)+                ;3C548: 5F5F
LAB_19F2:
        moveq   #95,d7                   ;3C54A: 7E5F
        subq    #7,(a7)+                ;3C54C: 5F5F
        subq    #7,(a7)+                ;3C54E: 5F5F
        subq    #7,(a7)+                ;3C550: 5F5F
        subq    #7,(a7)+                ;3C552: 5F5F
        moveq   #95,d7                   ;3C554: 7E5F
        subq    #7,(a7)+                ;3C556: 5F5F
        subq    #7,(a7)+                ;3C558: 5F5F
        subq    #7,(a7)+                ;3C55A: 5F5F
        subq    #7,(a7)+                ;3C55C: 5F5F
        ble.s   LAB_19F9                ;3C55E: 6F66
        bne.s   LAB_19FB                ;3C560: 667E
LAB_19F3:
        subq    #7,(a7)+                ;3C562: 5F5F
        subq    #7,(a7)+                ;3C564: 5F5F
        subq    #7,(a7)+                ;3C566: 5F5F
        ble.s   LAB_19FA                ;3C568: 6F6E
        dc.w    $207E                    ;3C56A
        subq    #7,(a7)+                ;3C56C: 5F5F
        subq    #7,(a7)+                ;3C56E: 5F5F
        subq    #7,(a7)+                ;3C570: 5F5F
```

```
        moveq    #95,d7                  ;3C572: 7E5F
LAB_19F4:
        subq     #7,(a7)+                ;3C574: 5F5F
        subq     #7,(a7)+                ;3C576: 5F5F
        subq     #7,(a7)+                ;3C578: 5F5F
        subq     #7,(a7)+                ;3C57A: 5F5F
LAB_19F5:
        moveq    #95,d7                  ;3C57C: 7E5F
        subq     #7,(a7)+                ;3C57E: 5F5F
        subq     #7,(a7)+                ;3C580: 5F5F
        subq     #7,(a7)+                ;3C582: 5F5F
        subq     #7,(a7)+                ;3C584: 5F5F
        moveq    #95,d7                  ;3C586: 7E5F
        subq     #7,(a7)+                ;3C588: 5F5F
        subq     #7,(a7)+                ;3C58A: 5F5F
        subq     #7,(a7)+                ;3C58C: 5F5F
        subq     #7,(a7)+                ;3C58E: 5F5F
        ble.s    LAB_19FC                ;3C590: 6F66
        bne.s    LAB_19FE                ;3C592: 667E
LAB_19F6:
        subq     #7,(a7)+                ;3C594: 5F5F
        subq     #7,(a7)+                ;3C596: 5F5F
        subq     #7,(a7)+                ;3C598: 5F5F
        ble.s    LAB_19FD                ;3C59A: 6F6E
        dc.w     $207E                   ;3C59C
        subq     #7,(a7)+                ;3C59E: 5F5F
        subq     #7,(a7)+                ;3C5A0: 5F5F
        subq     #7,(a7)+                ;3C5A2: 5F5F
        moveq    #95,d7                  ;3C5A4: 7E5F
LAB_19F7:
        subq     #7,(a7)+                ;3C5A6: 5F5F
        subq     #7,(a7)+                ;3C5A8: 5F5F
        subq     #7,(a7)+                ;3C5AA: 5F5F
        subq     #7,(a7)+                ;3C5AC: 5F5F
LAB_19F8:
```

```
        moveq    #95,d7                  ;3C5AE: 7E5F
        subq     #7,(a7)+               ;3C5B0: 5F5F
        subq     #7,(a7)+               ;3C5B2: 5F5F
        subq     #7,(a7)+               ;3C5B4: 5F5F
        subq     #7,(a7)+               ;3C5B6: 5F5F
        moveq    #95,d7                  ;3C5B8: 7E5F
        subq     #7,(a7)+               ;3C5BA: 5F5F
        subq     #7,(a7)+               ;3C5BC: 5F5F
        subq     #7,(a7)+               ;3C5BE: 5F5F
        subq     #7,(a7)+               ;3C5C0: 5F5F
        moveq    #95,d7                  ;3C5C2: 7E5F
        subq     #7,(a7)+               ;3C5C4: 5F5F
LAB_19F9:
        subq     #7,(a7)+               ;3C5C6: 5F5F
        subq     #7,(a7)+               ;3C5C8: 5F5F
        subq     #7,(a7)+               ;3C5CA: 5F5F
        moveq    #95,d7                  ;3C5CC: 7E5F
        subq     #7,(a7)+               ;3C5CE: 5F5F
        subq     #7,(a7)+               ;3C5D0:
 5F5F
        subq     #7,(a7)+               ;3C5D2: 5F5F
        subq     #7,(a7)+               ;3C5D4: 5F5F
        moveq    #95,d7                  ;3C5D6: 7E5F
LAB_19FA:
        subq     #7,(a7)+               ;3C5D8: 5F5F
        subq     #7,(a7)+               ;3C5DA: 5F5F
        subq     #7,(a7)+               ;3C5DC: 5F5F
        subq     #7,(a7)+               ;3C5DE: 5F5F
LAB_19FB:
        moveq    #95,d7                  ;3C5E0: 7E5F
        subq     #7,(a7)+               ;3C5E2: 5F5F
        subq     #7,(a7)+               ;3C5E4: 5F5F
        subq     #7,(a7)+               ;3C5E6: 5F5F
        subq     #7,(a7)+               ;3C5E8: 5F5F
        moveq    #95,d7                  ;3C5EA: 7E5F
```

```
        subq    #7,(a7)+                ;3C5EC: 5F5F
        subq    #7,(a7)+                ;3C5EE: 5F5F
        subq    #7,(a7)+                ;3C5F0: 5F5F
        subq    #7,(a7)+                ;3C5F2: 5F5F
        ble.s   LAB_1A01                ;3C5F4: 6F66
        bne.s   LAB_19FF                ;3C5F6: 6620
LAB_19FC:
        moveq   #95,d7                   ;3C5F8: 7E5F
        subq    #7,(a7)+                ;3C5FA: 5F5F
        subq    #7,(a7)+                ;3C5FC: 5F5F
        dc.w    $6D61                    ;3C5FE
        bgt.s   LAB_1A00                ;3C600: 6E20
        moveq   #95,d7                   ;3C602: 7E5F
        subq    #7,(a7)+                ;3C604: 5F5F
        subq    #7,(a7)+                ;3C606: 5F5F
        dc.w    $6175                    ;3C608
LAB_19FD:
        moveq   #111,d2                  ;3C60A: 746F
        moveq   #95,d7                   ;3C60C: 7E5F
        subq    #7,(a7)+                ;3C60E: 5F5F
        subq    #7,(a7)+                ;3C610: 5F5F
LAB_19FE:
        moveq   #95,d7                   ;3C612: 7E5F
        subq    #7,(a7)+                ;3C614: 5F5F
        subq    #7,(a7)+                ;3C616: 5F5F
LAB_19FF:
        subq    #7,(a7)+                ;3C618: 5F5F
        subq    #7,(a7)+                ;3C61A: 5F5F
        moveq   #95,d7                   ;3C61C: 7E5F
        subq    #7,(a7)+                ;3C61E: 5F5F
        subq    #7,(a7)+                ;3C620: 5F5F
LAB_1A00:
        subq    #7,(a7)+                ;3C622: 5F5F
        subq    #7,(a7)+                ;3C624: 5F5F
        dc.w    $6375                    ;3C626
```

```
        moveq    #114,d1                 ;3C628: 7272
        bcs.s    LAB_1A02                ;3C62A: 656E
        moveq    #126,d2                 ;3C62C: 747E
        subq     #7,(a7)+                ;3C62E: 5F5F
        dc.w     $6D65                   ;3C630
        dc.w     $6D6F                   ;3C632
        moveq    #121,d1                 ;3C634: 7279
        dc.w     $207E                   ;3C636
        subq     #7,(a7)+                ;3C638: 5F5F
        moveq    #95,d7                  ;3C63A: 7E5F
        subq     #7,(a7)+                ;3C63C: 5F5F
        subq     #7,(a7)+                ;3C63E: 5F5F
        subq     #7,(a7)+                ;3C640: 5F5F
        subq     #7,(a7)+                ;3C642: 5F5F
        moveq    #95,d7                  ;3C644: 7E5F
        subq     #7,(a7)+                ;3C646: 5F5F
        subq     #7,(a7)+                ;3C648: 5F5F
        subq     #7,(a7)+                ;3C64A: 5F5F
        subq     #7,(a7)+                ;3C64C: 5F5F
        moveq    #95,d7                  ;3C64E: 7E5F
        subq     #7,(a7)+                ;3C650: 5F5F
        subq     #7,(a7)+                ;3C652: 5F5F
        subq     #7,(a7)+                ;3C654: 5F5F
        subq     #7,(a7)+                ;3C656: 5F5F
        ble.s    LAB_1A03                ;3C658: 6F66
        bne.s    LAB_1A05                ;3C65A: 667E
LAB_1A01:
        subq     #7,(a7)+                ;3C65C: 5F5F
        subq     #7,(a7)+                ;3C65E: 5F5F
        subq     #7,(a7)+                ;3C660: 5F5F
        ble.s    LAB_1A04                ;3C662: 6F6E
        dc.w     $207E                   ;3C664
        subq     #7,(a7)+                ;3C666: 5F5F
        subq     #7,(a7)+                ;3C668: 5F5F
        subq     #7,(a7)+                ;3C66A: 5F5F
```

```
        moveq   #95,d7                  ;3C66C: 7E5F
        subq    #7,(a7)+                ;3C66E: 5F5F
        subq    #7,(a7)+                ;3C670: 5F5F
        subq    #7,(a7)+                ;3C672: 5F5F
        subq    #7,(a7)+                ;3C674: 5F5F
        moveq   #95,d7                  ;3C676: 7E5F
        subq    #7,(a7)+                ;3C678: 5F5F
        subq    #7,(a7)+                ;3C67A: 5F5F
        subq    #7,(a7)+                ;3C67C: 5F5F
        subq    #7,(a7)+                ;3C67E: 5F5F
        moveq   #95,d7                  ;3C680: 7E5F
        subq    #7,(a7)+                ;3C682: 5F5F
        subq    #7,(a7)+                ;3C684: 5F5F
        subq    #7,(a7)+                ;3C686: 5F5F
        subq    #7,(a7)+                ;3C688: 5F5F
        dc.w    $417E                   ;3C68A
        subq    #7,(a7)+                ;3C68C: 5F5F
        subq    #7,(a7)+                ;3C68E: 5F5F
        subq    #7,(a7)+                ;3C690: 5F5F
        subq    #7,(a7)+                ;3C692: 5F5F
        dc.w    $427E                   ;3C694
        subq    #7,(a7)+                ;3C696: 5F5F
        subq    #7,(a7)+                ;3C698: 5F5F
LAB_1A02:
        subq    #7,(a7)+                ;3C69A: 5F5F
        subq    #7,(a7)+                ;3C69C: 5F5F
        dc.w    $437E                   ;3C69E
        subq    #7,(a7)+                ;3C6A0: 5F5F
        subq    #7,(a7)+                ;3C6A2: 5F5F
        subq    #7,(a7)+                ;3C6A4: 5F5F
        subq    #7,(a7)+                ;3C6A6: 5F5F
        dc.w    $447E                   ;3C6A8
        subq    #7,(a7)+                ;3C6AA: 5F5F
        subq    #7,(a7)+                ;3C6AC: 5F5F
        subq    #7,(a7)+                ;3C6AE: 5F5F
```

```
        subq    #7,(a7)+                ;3C6B0: 5F5F
        dc.w    $457E                    ;3C6B2
        subq    #7,(a7)+                ;3C6B4: 5F5F
        subq    #7,(a7)+                ;3C6B6: 5F5F
        subq    #7,(a7)+                ;3C6B8: 5F5F
        subq    #7,(a7)+                ;3C6BA: 5F5F
        dc.w    $417E                    ;3C6BC
        subq    #7,(a7)+                ;3C6BE: 5F5F
LAB_1A03:
        subq    #7,(a7)+                ;3C6C0: 5F5F
        subq    #7,(a7)+                ;3C6C2: 5F5F
        subq    #7,(a7)+                ;3C6C4: 5F5F
        dc.w    $427E                    ;3C6C6
        subq    #7,(a7)+                ;3C6C8: 5F5F
        subq    #7,(a7)+                ;3C6CA: 5F5F
        subq    #7,(a7)+                ;3C6CC: 5F5F
        subq    #7,(a7)+                ;3C6CE: 5F5F
        dc.w    $437E                    ;3C6D0
LAB_1A04:
        subq    #7,(a7)+                ;3C6D2: 5F5F
        subq    #7,(a7)+                ;3C6D4: 5F5F
        subq    #7,(a7)+                ;3C6D6: 5F5F
        subq    #7,(a7)+                ;3C6D8: 5F5F
LAB_1A05:
        dc.w    $447E                    ;3C6DA
        subq    #7,(a7)+                ;3C6DC: 5F5F
        subq    #7,(a7)+                ;3C6DE: 5F5F
        subq    #7,(a7)+                ;3C6E0: 5F5F
        subq    #7,(a7)+                ;3C6E2: 5F5F
        dc.w    $457E                    ;3C6E4
        subq    #7,(a7)+                ;3C6E6: 5F5F
        subq    #7,(a7)+                ;3C6E8: 5F5F
        subq    #7,(a7)+                ;3C6EA: 5F5F
        subq    #7,(a7)+                ;3C6EC: 5F5F
        moveq   #95,d7                   ;3C6EE: 7E5F
```

```
subq     #7,(a7)+                ;3C6F0: 5F5F
subq     #7,(a7)+                ;3C6F2: 5F5F
subq     #7,(a7)+                ;3C6F4: 5F5F
subq     #7,(a7)+                ;3C6F6: 5F5F
moveq    #95,d7                   ;3C6F8: 7E5F
subq     #7,(a7)+                ;3C6FA: 5F5F
subq     #7,(a7)+                ;3C6FC: 5F5F
subq     #7,(a7)+                ;3C6FE: 5F5F
subq     #7,(a7)+                ;3C700: 5F5F
moveq    #95,d7                   ;3C702: 7E5F
subq     #7,(a7)+                ;3C704: 5F5F
subq     #7,(a7)+                ;3C706: 5F5F
subq     #7,(a7)+                ;3C708: 5F5F
subq     #7,(a7)+                ;3C70A: 5F5F
moveq    #95,d7                   ;3C70C: 7E5F
subq     #7,(a7)+                ;3C70E: 5F5F
subq     #7,(a7)+                ;3C710: 5F5F
subq     #7,(a7)+                ;3C712: 5F5F
subq     #7,(a7)+                ;3C714: 5F5F
moveq    #95,d7                   ;3C716: 7E5F
subq     #7,(a7)+                ;3C718: 5F5F
subq     #7,(a7)+                ;3C71A: 5F5F
subq     #7,(a7)+                ;3C71C: 5F5F
subq     #7,(a7)+                ;3C71E: 5F5F
ble.s    LAB_1A07                ;3C720: 6F66
bne.s    LAB_1A06                ;3C722: 6620
move.l   -(a0),d0                ;3C724: 2020
moveq    #95,d7                   ;3C726: 7E5F
subq     #7,(a7)+                ;3C728: 5F5F
ble.s    LAB_1A08                ;3C72A: 6F6E
move.l   -(a0),d0                ;3C72C: 2020
move.l   -(a0),d0                ;3C72E: 2020
moveq    #95,d7                   ;3C730: 7E5F
subq     #7,(a7)+                ;3C732: 5F5F
ble.s    LAB_1A09                ;3C734: 6F6E
```

```
        subq    #5,(a6)+                ;3C736: 5B5E
        addq    #6,d6                   ;3C738: 5C46
        dc.w    $5D7E                   ;3C73A
        subq    #7,(a7)+                ;3C73C: 5F5F
        moveq   #95,d7                  ;3C73E: 7E5F
        subq    #7,(a7)+                ;3C740: 5F5F
        subq    #7,(a7)+                ;3C742: 5F5F
LAB_1A06:
        subq    #7,(a7)+                ;3C744: 5F5F
        subq    #7,(a7)+                ;3C746: 5F5F
        moveq   #95,d7                  ;3C748: 7E5F
        subq    #7,(a7)+                ;3C74A: 5F5F
        subq    #7,(a7)+                ;3C74C: 5F5F
        subq    #7,(a7)+                ;3C74E: 5F5F
        subq    #7,(a7)+                ;3C750: 5F5F
        moveq   #95,d7                  ;3C752: 7E5F
        subq    #7,(a7)+                ;3C754: 5F5F
        subq    #7,(a7)+                ;3C756: 5F5F
        subq    #7,(a7)+                ;3C758: 5F5F
        subq    #7,(a7)+                ;3C75A: 5F5F
        moveq   #95,d7                  ;3C75C: 7E5F
        subq    #7,(a7)+                ;3C75E: 5F5F
        subq    #7,(a7)+                ;3C760: 5F5F
        subq    #7,(a7)+                ;3C762: 5F5F
        subq    #7,(a7)+                ;3C764: 5F5F
        moveq   #95,d7                  ;3C766: 7E5F
        subq    #7,(a7)+                ;3C768: 5F5F
        subq    #7,(a7)+                ;3C76A: 5F5F
        subq    #7,(a7)+                ;3C76C: 5F5F
        subq    #7,(a7)+                ;3C76E: 5F5F
        moveq   #95,d7                  ;3C770: 7E5F
        subq    #7,(a7)+                ;3C772: 5F5F
        subq    #7,(a7)+                ;3C774: 5F5F
        subq    #7,(a7)+                ;3C776: 5F5F
        subq    #7,(a7)+                ;3C778: 5F5F
```

```
        moveq    #95,d7                  ;3C77A: 7E5F
        subq     #7,(a7)+                ;3C77C: 5F5F
        subq     #7,(a7)+                ;3C77E: 5F5F
        subq     #7,(a7)+                ;3C780: 5F5F
        subq     #7,(a7)+                ;3C782: 5F5F
        moveq    #101,d1                 ;3C784: 7265
        bsr.s    LAB_1A0A                ;3C786: 6164
LAB_1A07:
        dc.w     $7920                   ;3C788
        move.l   -(a0),d0                ;3C78A: 2020
        moveq    #95,d7                  ;3C78C: 7E5F
        dc.w     $7377                   ;3C78E
        dc.w     $6565                   ;3C790
        moveq    #105,d0                 ;3C792: 7069
        dc.w     $6E67                   ;3C794
        moveq    #95,d7                  ;3C796: 7E5F
        bvs.s    LAB_1A0B                ;3C798: 696E
LAB_1A08:
        dc.w     $6163                   ;3C79A
        moveq    #105,d2                 ;3C79C: 7469
        moveq    #101,d3                 ;3C79E: 7665
        moveq    #95,d7                  ;3C7A0: 7E5F
        moveq    #95,d7                  ;3C7A2: 7E5F
LAB_1A09:
        subq     #7,(a7)+                ;3C7A4: 5F5F
        subq     #7,(a7)+                ;3C7A6: 5F5F
        subq     #7,(a7)+                ;3C7A8: 5F5F
        subq     #7,(a7)+                ;3C7AA: 5F5F
        moveq    #95,d7                  ;3C7AC: 7E5F
        subq     #7,(a7)+                ;3C7AE: 5F5F
        subq     #7,(a7)+                ;3C7B0: 5F5F
        subq     #7,(a7)+                ;3C7B2: 5F5F
        subq     #7,(a7)+                ;3C7B4: 5F5F
        moveq    #95,d7                  ;3C7B6: 7E5F
        subq     #7,(a7)+                ;3C7B8: 5F5F
```

```
        subq    #7,(a7)+                ;3C7BA: 5F5F
        subq    #7,(a7)+                ;3C7BC: 5F5F
        subq    #7,(a7)+                ;3C7BE: 5F5F
        moveq   #95,d7                   ;3C7C0: 7E5F
        subq    #7,(a7)+                ;3C7C2: 5F5F
        subq    #7,(a7)+                ;3C7C4: 5F5F
        subq    #7,(a7)+                ;3C7C6: 5F5F
        subq    #7,(a7)+                ;3C7C8: 5F5F
        moveq   #95,d7                   ;3C7CA: 7E5F
        subq    #7,(a7)+                ;3C7CC: 5F5F
        subq    #7,(a7)+                ;3C7CE: 5F5F
        subq    #7,(a7)+                ;3C7D0: 5F5F
        subq    #7,(a7)+                ;3C7D2: 5F5F
        moveq   #95,d7                   ;3C7D4: 7E5F
        subq    #7,(a7)+                ;3C7D6: 5F5F
        subq    #7,(a7)+                ;3C7D8: 5F5F
        subq    #7,(a7)+                ;3C7DA: 5F5F
        subq    #7,(a7)+                ;3C7DC: 5F5F
        moveq   #95,d7                   ;3C7DE: 7E5F
        subq    #7,(a7)+                ;3C7E0: 5F5F
        subq    #7,(a7)+                ;3C7E2: 5F5F
        subq    #7,(a7)+                ;3C7E4: 5F5F
        subq    #7,(a7)+                ;3C7E6: 5F5F
        moveq   #95,d7                   ;3C7E8: 7E5F
        subq    #7,(a7)+                ;3C7EA: 5F5F
LAB_1A0A:
        subq    #7,(a7)+                ;3C7EC: 5F5F
        subq    #7,(a7)+                ;3C7EE: 5F5F
        subq    #7,(a7)+                ;3C7F0: 5F5F
        moveq   #95,d7                   ;3C7F2: 7E5F
        subq    #7,(a7)+                ;3C7F4: 5F5F
        subq    #7,(a7)+                ;3C7F6: 5F5F
        subq    #7,(a7)+                ;3C7F8: 5F5F
        subq    #7,(a7)+                ;3C7FA: 5F5F
        moveq   #95,d7                   ;3C7FC: 7E5F
```

```
        subq    #7,(a7)+                ;3C7FE: 5F5F
        subq    #7,(a7)+                ;3C800: 5F5F
        subq    #7,(a7)+                ;3C802: 5F5F
        subq    #7,(a7)+                ;3C804: 5F5F
        moveq   #95,d7                   ;3C806: 7E5F
LAB_1A0B:
        subq    #7,(a7)+                ;3C808: 5F5F
        subq    #7,(a7)+                ;3C80A: 5F5F
        subq    #7,(a7)+                ;3C80C: 5F5F
        subq    #7,(a7)+                ;3C80E: 5F5F
        moveq   #95,d7                   ;3C810: 7E5F
        subq    #7,(a7)+                ;3C812: 5F5F
        subq    #7,(a7)+                ;3C814: 5F5F
        subq    #7,(a7)+                ;3C816: 5F5F
        subq    #7,(a7)+                ;3C818: 5F5F
        moveq   #95,d7                   ;3C81A: 7E5F
        subq    #7,(a7)+                ;3C81C: 5F5F
        subq    #7,(a7)+                ;3C81E: 5F5F
        subq    #7,(a7)+                ;3C820: 5F5F
        subq    #7,(a7)+                ;3C822: 5F5F
        moveq   #95,d7                   ;3C824: 7E5F
        subq    #7,(a7)+                ;3C826: 5F5F
        subq    #7,(a7)+                ;3C828: 5F5F
        subq    #7,(a7)+                ;3C82A: 5F5F
        subq    #7,(a7)+                ;3C82C: 5F5F
        moveq   #95,d7                   ;3C82E: 7E5F
        subq    #7,(a7)+                ;3C830: 5F5F
        subq    #7,(a7)+                ;3C832: 5F5F
        subq    #7,(a7)+                ;3C834: 5F5F
        subq    #7,(a7)+                ;3C836: 5F5F
        moveq   #95,d7                   ;3C838: 7E5F
        subq    #7,(a7)+                ;3C83A: 5F5F
        subq    #7,(a7)+                ;3C83C: 5F5F
        subq    #7,(a7)+                ;3C83E: 5F5F
        subq    #7,(a7)+                ;3C840: 5F5F
```

```
        moveq    #95,d7                  ;3C842: 7E5F
        subq     #7,(a7)+               ;3C844: 5F5F
        subq     #7,(a7)+               ;3C846: 5F5F
        subq     #7,(a7)+               ;3C848: 5F5F
        subq     #7,(a7)+               ;3C84A: 5F5F
        dc.w     $0200                   ;3C84C
        btst     d0,d0                   ;3C84E: 0100
        dc.w     $0000                   ;3C850
        dc.w     $020E                   ;3C852
        dc.w     $0000                   ;3C854
        move.b   (a5)+,-(a2)            ;3C856: 151D
        dc.w     $0000                   ;3C858
        dc.w     $0E00                   ;3C85A
        btst     d0,d0                   ;3C85C: 0100
        ori.b    #$00,d0                 ;3C85E: 00000000
        ori.b    #$00,d0                 ;3C862: 00000000
        ori.b    #$00,d0                 ;3C866: 00000000
        ori.b    #$00,d0                 ;3C86A: 00000000
        ori.b    #$00,d0                 ;3C86E: 00000000
        ori.b    #$00,d0                 ;3C872: 00000000
        ori.b    #$00,d0                 ;3C876: 00000000
        btst     d0,d2                   ;3C87A: 0102
        dc.w     $0E15                   ;3C87C
        dc.w     $0200                   ;3C87E
        btst     d1,d0                   ;3C880: 0300
        dc.w     $0000                   ;3C882
        dc.w     $040E                   ;3C884
        dc.w     $0000                   ;3C886
        move.b   (a5)+,-(a2)            ;3C888: 151D
        dc.w     $0000                   ;3C88A
        dc.w     $0E00                   ;3C88C
        btst     d0,d0                   ;3C88E:
0100
        ori.b    #$00,d0                 ;3C890: 00000000
        ori.b    #$00,d0                 ;3C894: 00000000
```

```
ori.b    #$00,d0                ;3C898: 00000000
ori.b    #$00,d0                ;3C89C: 00000000
ori.b    #$00,d0                ;3C8A0: 00000000
ori.b    #$00,d0                ;3C8A4: 00000000
ori.b    #$00,d0                ;3C8A8: 00000000
btst     d1,d4                  ;3C8AC: 0304
dc.w     $0E15                  ;3C8AE
dc.w     $0000                  ;3C8B0
btst     d1,d0                  ;3C8B2: 0300
dc.w     $0000                  ;3C8B4
move     (a5)+,d1               ;3C8B6: 321D
dc.w     $0000                  ;3C8B8
dc.w     $0E00                  ;3C8BA
btst     d0,d0                  ;3C8BC: 0100
not.b    (a5)+                  ;3C8BE: 461D
btst     d0,d0                  ;3C8C0: 0100
ori.b    #$00,d0                ;3C8C2: 00000000
ori.b    #$00,d0                ;3C8C6: 00000000
ori.b    #$00,d0                ;3C8CA: 00000000
ori.b    #$00,d0                ;3C8CE: 00000000
ori.b    #$00,d0                ;3C8D2: 00000000
ori.b    #$00,d0                ;3C8D6: 00000000
ori.b    #$00,d0                ;3C8DA: 00000000
dc.w     $0332                  ;3C8DE
dc.w     $0E46                  ;3C8E0
btst     d1,d0                  ;3C8E2: 0300
btst     d0,d0                  ;3C8E4: 0100
dc.w     $0000                  ;3C8E6
dc.w     $020E                  ;3C8E8
dc.w     $0000                  ;3C8EA
move.b   (a5)+,-(a2)            ;3C8EC: 151D
dc.w     $0000                  ;3C8EE
dc.w     $0E00                  ;3C8F0
btst     d0,d0                  ;3C8F2: 0100
dc.w     $110E                  ;3C8F4
```

```
btst     d0,d0                    ;3C8F6: 0100
ori.b    #$00,d0                  ;3C8F8: 00000000
ori.b    #$00,d0                  ;3C8FC: 00000000
ori.b    #$00,d0                  ;3C900: 00000000
ori.b    #$00,d0                  ;3C904: 00000000
ori.b    #$00,d0                  ;3C908: 00000000
ori.b    #$00,d0                  ;3C90C: 00000000
btst     d0,d2                    ;3C910: 0102
move.b   (a5),-(a0)               ;3C912: 1115
btst     d1,d0                    ;3C914: 0300
btst     d1,d0                    ;3C916: 0300
dc.w     $0000                    ;3C918
dc.w     $040E                    ;3C91A
dc.w     $0000                    ;3C91C
move.b   (a5)+,-(a2)              ;3C91E: 151D
dc.w     $0000                    ;3C920
dc.w     $0E00                    ;3C922
btst     d0,d0                    ;3C924: 0100
dc.w     $110E                    ;3C926
btst     d0,d0                    ;3C928: 0100
ori.b    #$00,d0                  ;3C92A: 00000000
ori.b    #$00,d0                  ;3C92E: 00000000
ori.b    #$00,d0                  ;3C932: 00000000
ori.b    #$00,d0                  ;3C936: 00000000
ori.b    #$00,d0                  ;3C93A: 00000000
ori.b    #$00,d0                  ;3C93E: 00000000
btst     d1,d4                    ;3C942: 0304
move.b   (a5),-(a0)               ;3C944: 1115
btst     d0,d0                    ;3C946: 0100
btst     d1,d0                    ;3C948: 0300
dc.w     $0000                    ;3C94A
move     a6,d1                    ;3C94C: 320E
dc.w     $0000                    ;3C94E
move.b   (a5)+,-(a2)              ;3C950: 151D
dc.w     $0000                    ;3C952
```

```
dc.w     $0E00                  ;3C954
btst     d0,d0                  ;3C956: 0100
movep    256(a6),d7             ;3C958: 0F0E0100
ori.b    #$00,d0                ;3C95C: 00000000
ori.b    #$00,d0                ;3C960: 00000000
ori.b    #$00,d0                ;3C964: 00000000
ori.b    #$00,d0                ;3C968: 00000000
ori.b    #$00,d0                ;3C96C: 00000000
ori.b    #$00,d0                ;3C970: 00000000
movep    3861(a6),d1            ;3C974: 030E0F15
dc.w     $6300                  ;3C978
move     d0,d4                  ;3C97A: 3800
dc.w     $0000                  ;3C97C
move     (a0)+,d2               ;3C97E: 3418
dc.w     $0000                  ;3C980
move     d0,-(a3)               ;3C982: 3700
btst     d0,d0                  ;3C984: 0100
btst     d6,(a0)+               ;3C986: 0D18
btst     d0,d0                  ;3C988: 0100
ori.b    #$00,d0                ;3C98A: 00000000
ori.b    #$00,d0                ;3C98E: 00000000
ori.b    #$00,d0                ;3C992: 00000000
ori.b    #$00,d0                ;3C996: 00000000
ori.b    #$00,d0                ;3C99A: 00000000
ori.b    #$00,d0                ;3C99E: 00000000
ori.b    #$00,d0                ;3C9A2: 00000000
dc.w     $3834                  ;3C9A6
move     a5,-(a3)               ;3C9A8: 370D
bls      LAB_1A6A+2             ;3C9AA: 63001E00
dc.w     $0000                  ;3C9AE
move.b   (a0)+,d6               ;3C9B0: 1C18
dc.w     $0000                  ;3C9B2
move.b   d0,-(a7)               ;3C9B4: 1F00
btst     d0,d0                  ;3C9B6: 0100
move.b   (a0)+,d5               ;3C9B8: 1A18
```

```
btst     d0,d0                    ;3C9BA: 0100
ori.b    #$00,d0                  ;3C9BC: 00000000
ori.b    #$00,d0                  ;3C9C0: 00000000
ori.b    #$00,d0                  ;3C9C4: 00000000
ori.b    #$00,d0                  ;3C9C8: 00000000
ori.b    #$00,d0                  ;3C9CC: 00000000
ori.b    #$00,d0                  ;3C9D0: 00000000
ori.b    #$00,d0                  ;3C9D4: 00000000
move.b   (a7)+,d7                 ;3C9D8: 1E1F
dc.w     $001C                    ;3C9DA
bls      LAB_1A1A                 ;3C9DC: 63000C00
dc.w     $0000                    ;3C9E0
move.b   (a0)+,d2                 ;3C9E2: 1418
dc.w     $0000                    ;3C9E4
move.b   d0,d3                    ;3C9E6: 1600
btst     d0,d0                    ;3C9E8: 0100
move.b   (a0)+,d0                 ;3C9EA: 1018
btst     d0,d0                    ;3C9EC: 0100
ori.b    #$00,d0                  ;3C9EE: 00000000
ori.b    #$00,d0                  ;3C9F2: 00000000
ori.b    #$00,d0                  ;3C9F6: 00000000
ori.b    #$00,d0                  ;3C9FA: 00000000
ori.b    #$00,d0                  ;3C9FE: 00000000
ori.b    #$00,d0                  ;3CA02: 00000000
ori.b    #$00,d0                  ;3CA06: 00000000
dc.w     $0C14                    ;3CA0A
move.b   (a6),d0                  ;3CA0C: 1016
bls      LAB_1AC4                 ;3CA0E: 63003500
dc.w     $0000                    ;3CA12
move     (a0)+,-(a1)              ;3CA14: 3318
dc.w     $0000                    ;3CA16
dc.w     $4C00                    ;3CA18
btst     d0,d0                    ;3CA1A: 0100
move     (a0)+,-(a0)              ;3CA1C: 3118
btst     d0,d0                    ;3CA1E: 0100
```

```
ori.b    #$00,d0                ;3CA20: 00000000
ori.b    #$00,d0                ;3CA24: 00000000
ori.b    #$00,d0                ;3CA28: 00000000
ori.b    #$00,d0                ;3CA2C: 00000000
ori.b    #$00,d0                ;3CA30: 00000000
ori.b    #$00,d0                ;3CA34: 00000000
ori.b    #$00,d0                ;3CA38: 00000000
move     a4,13105(a2)           ;3CA3C: 354C3331
bls      LAB_1A11               ;3CA40: 63000500
dc.w     $0000                  ;3CA44
dc.w     $060E                  ;3CA46
dc.w     $0000                  ;3CA48
btst     d4,(a4)+               ;3CA4A: 091C
dc.w     $0000                  ;3CA4C
btst     d3,d0                  ;3CA4E: 0700
btst     d0,d0                  ;3CA50: 0100
dc.w     $080E                  ;3CA52
btst     d0,d0                  ;3CA54: 0100
dc.w     $471C                  ;3CA56
btst     d0,d0                  ;3CA58: 0100
move.l   (a4)+,-(a2)            ;3CA5A: 251C
andi.b   #$00,d0                ;3CA5C: 02000000
ori.b    #$00,d0                ;3CA60: 00000000
ori.b    #$00,d0                ;3CA64: 00000000
ori.b    #$00,d0                ;3CA68: 00000000
dc.w     $0000                  ;3CA6C
dc.w     $470A                  ;3CA6E
move     a1,25344(a6)           ;3CA70: 3D496300
btst     d2,d0                  ;3CA74: 0500
dc.w     $0000                  ;3CA76
dc.w     $060E                  ;3CA78
dc.w     $0000                  ;3CA7A
btst     d5,(a4)+               ;3CA7C: 0B1C
dc.w     $0000                  ;3CA7E
btst     d3,d0                  ;3CA80: 0700
```

```
btst     d0,d0                    ;3CA82: 0100
dc.w     $080E                    ;3CA84
btst     d0,d0                    ;3CA86: 0100
dc.w     $471C                    ;3CA88
btst     d0,d0                    ;3CA8A: 0100
dc.w     $420E                    ;3CA8C
dc.w     $0200                    ;3CA8E
nbcd     (a4)+                    ;3CA90: 481C
andi.b   #$00,d0                  ;3CA92: 02000000
ori.b    #$00,d0                  ;3CA96: 00000000
ori.b    #$00,d0                  ;3CA9A: 00000000
dc.w     $0000                    ;3CA9E
dc.w     $4748                    ;3CAA0
dc.w     $424E                    ;3CAA2
dc.w     $6300                    ;3CAA4
move     d0,d7                    ;3CAA6: 3E00
dc.w     $0000                    ;3CAA8
move     (a2)+,-(a7)              ;3CAAA: 3F1A
dc.w     $0000                    ;3CAAC
negx.b   d0                       ;3CAAE: 4000
btst     d0,d0                    ;3CAB0: 0100
dc.w     $411A                    ;3CAB2
btst     d0,d0                    ;3CAB4: 0100
ori.b    #$00,d0                  ;3CAB6: 00000000
ori.b    #$00,d0                  ;3CABA: 00000000
ori.b    #$00,d0                  ;3CABE: 00000000
ori.b    #$00,d0                  ;3CAC2: 00000000
ori.b    #$00,d0                  ;3CAC6: 00000000
ori.b    #$00,d0                  ;3CACA: 00000000
ori.b    #$00,d0                  ;3CACE: 00000000
dc.w     $004B                    ;3CAD2
dc.w     $0000                    ;3CAD4
bls      LAB_1A80                 ;3CAD6: 63002200
dc.w     $0000                    ;3CADA
neg.b    (a0)+                    ;3CADC: 4418
```

```
dc.w     $0000                    ;3CADE
dc.w     $4518                    ;3CAE0
btst     d0,d0                    ;3CAE2: 0100
ori.b    #$00,d0                  ;3CAE4: 00000000
ori.b    #$00,d0                  ;3CAE8: 00000000
ori.b    #$00,d0                  ;3CAEC: 00000000
ori.b    #$00,d0                  ;3CAF0: 00000000
ori.b    #$00,d0                  ;3CAF4: 00000000
ori.b    #$00,d0                  ;3CAF8: 00000000
ori.b    #$00,d0                  ;3CAFC: 00000000
ori.b    #$00,d0                  ;3CB00: 00000000
move.l   d0,d1                    ;3CB04: 2200
neg      d5                      ;3CB06: 4445
dc.w     $4C4F                    ;3CB08
dc.w     $4144                    ;3CB0A
moveq    #95,d7                   ;3CB0C: 7E5F
subq     #7,(a7)+                ;3CB0E: 5F5F
subq     #7,(a7)+                ;3CB10: 5F5F
ori.b    #$04,d0                  ;3CB12: 00000004
dc.w     $4544                    ;3CB16
dc.w     $4954                    ;3CB18
moveq    #95,d7                   ;3CB1A: 7E5F
subq     #7,(a7)+                ;3CB1C: 5F5F
subq     #7,(a7)+                ;3CB1E: 5F5F
ori.b    #$04,d0                  ;3CB20: 00000004
subq     #1,(a4)                  ;3CB24: 5354
dc.w     $4F52                    ;3CB26
dc.w     $457E                    ;3CB28
subq     #7,(a7)+                ;3CB2A: 5F5F
subq     #7,(a7)+                ;3CB2C: 5F5F
ori.b    #$05,d0                  ;3CB2E: 00000005
dc.w     $4558                    ;3CB32
dc.w     $4954                    ;3CB34
moveq    #95,d7                   ;3CB36: 7E5F
subq     #7,(a7)+                ;3CB38: 5F5F
```

```
subq     #7,(a7)+                ;3CB3A: 5F5F
ori.b    #$04,d0                 ;3CB3C: 00000004
dc.w     $4D4F                   ;3CB40
neg      d5                      ;3CB42: 4445
moveq    #95,d7                  ;3CB44: 7E5F
subq     #7,(a7)+                ;3CB46: 5F5F
subq     #7,(a7)+                ;3CB48: 5F5F
ori.b    #$04,d0                 ;3CB4A: 00000004
subq     #1,a7                   ;3CB4E: 534F
not      (a4)                    ;3CB50: 4654
dc.w     $4B45                   ;3CB52
dc.w     $597E                   ;3CB54
subq     #7,(a7)+                ;3CB56: 5F5F
ori.b    #$07,d0                 ;3CB58: 00000007
dc.w     $4449                   ;3CB5C
subq     #1,(a0)                 ;3CB5E: 5350
dc.w     $4C41                   ;3CB60
dc.w     $597E                   ;3CB62
subq     #7,(a7)+                ;3CB64: 5F5F
ori.b    #$07,d0                 ;3CB66: 00000007
dc.w     $4558                   ;3CB6A
dc.w     $4954                   ;3CB6C
moveq    #95,d7                  ;3CB6E: 7E5F
subq     #7,(a7)+                ;3CB70: 5F5F
subq     #7,(a7)+                ;3CB72: 5F5F
ori.b    #$04,d0                 ;3CB74: 00000004
subq     #1,d5                   ;3CB78: 5345
dc.w     $4C45                   ;3CB7A
dc.w     $4354                   ;3CB7C
moveq    #95,d7                  ;3CB7E: 7E5F
subq     #7,(a7)+                ;3CB80: 5F5F
ori.b    #$06,d0                 ;3CB82: 00000006
move.l   -(a0),d0                ;3CB86: 2020
move.l   -(a0),d0                ;3CB88: 2020
move.l   -(a0),d0                ;3CB8A: 2020
```

```
move.l   -(a0),d0                ;3CB8C: 2020
move.l   -(a0),d0                ;3CB8E: 2020
ori.b    #$0A,d0                  ;3CB90: 0000000A
move.l   -(a0),d0                ;3CB94: 2020
move.l   -(a0),d0                ;3CB96: 2020
move.l   -(a0),d0                ;3CB98: 2020
move.l   -(a0),d0                ;3CB9A: 2020
move.l   -(a0),d0                ;3CB9C: 2020
ori.b    #$0A,d0                  ;3CB9E: 0000000A
dc.w     $4558                    ;3CBA2
dc.w     $4954                    ;3CBA4
moveq    #95,d7                   ;3CBA6: 7E5F
subq     #7,(a7)+                ;3CBA8: 5F5F
subq     #7,(a7)+                ;3CBAA: 5F5F
ori.b    #$04,d0                  ;3CBAC: 00000004
subq     #1,d5                    ;3CBB0: 5345
dc.w     $4C45                    ;3CBB2
dc.w     $4354                    ;3CBB4
moveq    #95,d7                   ;3CBB6: 7E5F
subq     #7,(a7)+                ;3CBB8: 5F5F
ori.b    #$06,d0                  ;3CBBA: 00000006
dc.w     $4355                    ;3CBBE
addq     #1,(a2)                  ;3CBC0: 5252
dc.w     $454E                    ;3CBC2
dc.w     $547E                    ;3CBC4
subq     #7,(a7)+                ;3CBC6: 5F5F
ori.b    #$07,d0                  ;3CBC8: 00000007
move.l   -(a0),d0                ;3CBCC: 2020
move.l   -(a0),d0                ;3CBCE: 2020
move.l   -(a0),d0                ;3CBD0: 2020
move.l   -(a0),d0                ;3CBD2: 2020
moveq    #45,d7                   ;3CBD4: 7E2D
ori.b    #$08,d0                  ;3CBD6: 00000008
dc.w     $4558                    ;3CBDA
dc.w     $4954                    ;3CBDC
```

```
        moveq    #95,d7                  ;3CBDE: 7E5F
        subq     #7,(a7)+                ;3CBE0: 5F5F
        subq     #7,(a7)+                ;3CBE2: 5F5F
        ori.b    #$04,d0                 ;3CBE4: 00000004
        dc.w     $4C4F                   ;3CBE8
        dc.w     $4144                   ;3CBEA
        moveq    #95,d7                  ;3CBEC: 7E5F
        subq     #7,(a7)+                ;3CBEE: 5F5F
        subq     #7,(a7)+                ;3CBF0: 5F5F
        ori.b    #$04,d0                 ;3CBF2: 00000004
        dc.w     $434C                   ;3CBF6
        dc.w     $4541                   ;3CBF8
        dc.w     $527E                   ;3CBFA
        subq     #7,(a7)+                ;3CBFC: 5F5F
        subq     #7,(a7)+                ;3CBFE: 5F5F
        ori.b    #$05,d0                 ;3CC00: 00000005
        move.l   -(a0),d0                ;3CC04: 2020
        move.l   -(a0),d0                ;3CC06: 2020
        move.l   -(a0),d0                ;3CC08: 2020
        move.l   -(a0),d0                ;3CC0A: 2020
        move.l   -(a0),d0                ;3CC0C: 2020
        ori.b    #$0A,d0                 ;3CC0E: 0000000A
        dc.w     $4558                   ;3CC12
        dc.w     $4954                   ;3CC14
        moveq    #95,d7                  ;3CC16: 7E5F
        subq     #7,(a7)+                ;3CC18: 5F5F
        subq     #7,(a7)+                ;3CC1A: 5F5F
        ori.b    #$04,d0                 ;3CC1C: 00000004
        subq     #1,a7                   ;3CC20: 534F
        not      (a4)                    ;3CC22: 4654
        dc.w     $4B45                   ;3CC24
        dc.w     $597E                   ;3CC26
        subq     #7,(a7)+                ;3CC28: 5F5F
        ori.b    #$07,d0                 ;3CC2A:
00000007
```

```
subq     #1,d5                    ;3CC2E: 5345
dc.w     $4C45                    ;3CC30
dc.w     $4354                    ;3CC32
moveq    #95,d7                   ;3CC34: 7E5F
subq     #7,(a7)+                 ;3CC36: 5F5F
ori.b    #$06,d0                  ;3CC38: 00000006
dc.w     $434C                    ;3CC3C
dc.w     $4541                    ;3CC3E
dc.w     $527E                    ;3CC40
subq     #7,(a7)+                 ;3CC42: 5F5F
subq.b   #7,-(a0)                 ;3CC44: 5F20
ori.b    #$05,d0                  ;3CC46: 00000005
dc.w     $4558                    ;3CC4A
dc.w     $4954                    ;3CC4C
moveq    #95,d7                   ;3CC4E: 7E5F
subq     #7,(a7)+                 ;3CC50: 5F5F
subq     #7,(a7)+                 ;3CC52: 5F5F
ori.b    #$04,d0                  ;3CC54: 00000004
dc.w     $4355                    ;3CC58
addq     #1,(a3)                  ;3CC5A: 5253
dc.w     $4F52                    ;3CC5C
moveq    #95,d7                   ;3CC5E: 7E5F
subq     #7,(a7)+                 ;3CC60: 5F5F
ori.b    #$06,d0                  ;3CC62: 00000006
move.l   -(a0),d0                 ;3CC66: 2020
move.l   -(a0),d0                 ;3CC68: 2020
move.l   -(a0),d0                 ;3CC6A: 2020
move.l   -(a0),d0                 ;3CC6C: 2020
move.l   -(a0),d0                 ;3CC6E: 2020
ori.b    #$0A,d0                  ;3CC70: 0000000A
neg      d5                       ;3CC74: 4445
dc.w     $4C45                    ;3CC76
addq     #2,d5                    ;3CC78: 5445
moveq    #32,d7                   ;3CC7A: 7E20
move.l   -(a0),d0                 ;3CC7C: 2020
```

```
ori.b    #$06,d0                ;3CC7E: 00000006
dc.w     $4558                  ;3CC82
dc.w     $4954                  ;3CC84
moveq    #95,d7                 ;3CC86: 7E5F
subq     #7,(a7)+               ;3CC88: 5F5F
subq     #7,(a7)+               ;3CC8A: 5F5F
ori.b    #$04,d0                ;3CC8C: 00000004
subq     #1,d5                  ;3CC90: 5345
dc.w     $4C45                  ;3CC92
dc.w     $4354                  ;3CC94
moveq    #95,d7                 ;3CC96: 7E5F
subq     #7,(a7)+               ;3CC98: 5F5F
ori.b    #$06,d0                ;3CC9A: 00000006
trap     #5                     ;3CC9E: 4E45
addq     #4,(a4)                ;3CCA0: 5854
moveq    #95,d7                 ;3CCA2: 7E5F
subq     #7,(a7)+               ;3CCA4: 5F5F
subq.b   #7,-(a0)               ;3CCA6: 5F20
ori.b    #$04,d0                ;3CCA8: 00000004
neg      d5                     ;3CCAC: 4445
dc.w     $4C45                  ;3CCAE
addq     #2,d5                  ;3CCB0: 5445
moveq    #32,d7                 ;3CCB2: 7E20
move.l   -(a0),d0               ;3CCB4: 2020
ori.b    #$06,d0                ;3CCB6: 00000006
dc.w     $4558                  ;3CCBA
dc.w     $4954                  ;3CCBC
moveq    #95,d7                 ;3CCBE: 7E5F
subq     #7,(a7)+               ;3CCC0: 5F5F
subq     #7,(a7)+               ;3CCC2: 5F5F
ori.b    #$04,d0                ;3CCC4: 00000004
ori.b    #$00,d0                ;3CCC8: 00000000
ori.b    #$13,d0                ;3CCCC: 00000013
ori.b    #$14,d0                ;3CCD0: 00000014
ori.b    #$15,d0                ;3CCD4: 00000015
```

```
ori.b    #$33,d0                ;3CCD8: 00000033
ori.b    #$34,d0                ;3CCDC: 00000034
ori.b    #$35,d0                ;3CCE0: 00000035
ori.b    #$27,d0                ;3CCE4: 00000027
ori.b    #$28,d0                ;3CCE8: 00000028
ori.b    #$26,d0                ;3CCEC: 00000026
ori.b    #$29,d0                ;3CCF0: 00000029
ori.b    #$24,d0                ;3CCF4: 00000024
ori.b    #$25,d0                ;3CCF8: 00000025
ori.b    #$2C,d0                ;3CCFC: 0000002C
ori.b    #$2D,d0                ;3CD00: 0000002D
ori.b    #$10,d0                ;3CD04: 00000010
ori.b    #$11,d0                ;3CD08: 00000011
ori.b    #$12,d0                ;3CD0C: 00000012
ori.b    #$30,d0                ;3CD10: 00000030
ori.b    #$31,d0                ;3CD14: 00000031
ori.b    #$32,d0                ;3CD18: 00000032
ori.b    #$00,d0                ;3CD1C: 00000000
ori.b    #$00,d0                ;3CD20: 00000000
ori.b    #$00,d0                ;3CD24: 00000000
ori.b    #$00,d0                ;3CD28: 00000000
addq     #7,(a1)                ;3CD2C: 5E51
addq     #7,d0                  ;3CD2E: 5E40
addq     #7,d3                  ;3CD30: 5E43
addq     #7,a7                  ;3CD32: 5E4F
movea.l  (a6)+,a4               ;3CD34: 285E
dc.w     $427E                  ;3CD36
subq     #7,(a7)+               ;3CD38: 5F5F
subq     #7,(a7)+               ;3CD3A: 5F5F
subq     #7,(a7)+               ;3CD3C: 5F5F
subq     #7,(a7)+               ;3CD3E: 5F5F
ori.b    #$00,d0                ;3CD40: 00000000
addq     #7,(a1)                ;3CD44: 5E51
addq     #7,d0                  ;3CD46: 5E40
addq     #7,d3                  ;3CD48: 5E43
```

```
addq     #7,a7                  ;3CD4A: 5E4F
movea.l  (a6)+,a4               ;3CD4C: 285E
dc.w     $427E                  ;3CD4E
subq     #7,(a7)+               ;3CD50: 5F5F
subq     #7,(a7)+               ;3CD52: 5F5F
subq     #7,(a7)+               ;3CD54: 5F5F
subq     #7,(a7)+               ;3CD56: 5F5F
move.b   (a7)+,-(a7)            ;3CD58: 1F1F
move.b   (a7)+,-(a7)            ;3CD5A: 1F1F
move.b   (a7)+,-(a7)            ;3CD5C: 1F1F
move.b   (a7)+,-(a7)            ;3CD5E: 1F1F
move.b   (a7)+,-(a7)            ;3CD60: 1F1F
move.b   (a7)+,-(a7)            ;3CD62: 1F1F
move.b   (a7)+,-(a7)            ;3CD64: 1F1F
move.b   (a7)+,-(a7)            ;3CD66: 1F1F
ori.b    #$00,d0                ;3CD68: 00000000
ori.b    #$00,d0                ;3CD6C: 00000000
ori.b    #$00,d0                ;3CD70: 00000000
ori.b    #$00,d0                ;3CD74: 00000000
dc.w     $0004                  ;3CD78
dc.w     $040A                  ;3CD7A
dc.w     $0A11                  ;3CD7C
move.b   d0,-(a7)               ;3CD7E: 1F00
dc.w     $0000                  ;3CD80
movep    3848(a1),d4            ;3CD82: 09090F08
move.b   d0,d0                  ;3CD86: 1000
ori.b    #$00,d0                ;3CD88: 00000000
ori.b    #$00,d0                ;3CD8C: 00000000
ori.b    #$00,d0                ;3CD90: 00000000
ori.b    #$00,d0                ;3CD94: 00000000
ori.b    #$0C,d0                ;3CD98: 0000000C
ori.b    #$0C,d0                ;3CD9C: 0000000C
ori.b    #$08,d0                ;3CDA0: 00000008
ori.b    #$0C,d0                ;3CDA4: 0000000C
ori.b    #$14,d0                ;3CDA8: 00000014
```

```
ori.b    #$18,d0                ;3CDAC: 00000018
ori.b    #$0C,d0                ;3CDB0: 0000000C
ori.b    #$0A,d0                ;3CDB4: 0000000A
dc.w     $7320                  ;3CDB8
moveq    #32,d7                 ;3CDBA: 7E20
move.l   d0,d0                  ;3CDBC: 2000
dc.w     $6D73                  ;3CDBE
moveq    #32,d7                 ;3CDC0: 7E20
move.l   d0,d0                  ;3CDC2: 2000
ori.b    #$0A,d0                ;3CDC4: 0000000A
move.l   -(a0),d0               ;3CDC8: 2020
dc.w     $2030                  ;3CDCA
moveq    #0,d7                  ;3CDCC: 7E00
dc.w     $4748                  ;3CDCE
moveq    #126,d5                ;3CDD0: 7A7E
move.l   d0,d0                  ;3CDD2: 2000
dc.w     $4D48                  ;3CDD4
moveq    #32,d5                 ;3CDD6: 7A20
moveq    #0,d7                  ;3CDD8: 7E00
ori.b    #$0C,d0                ;3CDDA: 0000000C
move.l   -(a0),d0               ;3CDDE: 2020
moveq    #32,d7                 ;3CDE0: 7E20
move.l   d0,d0                  ;3CDE2: 2000
bcc.s    LAB_1A0C               ;3CDE4: 6442
moveq    #32,d7                 ;3CDE6: 7E20
move.l   d0,d0                  ;3CDE8: 2000
bcc.s    LAB_1A0D               ;3CDEA: 6442
move.l   d7,18554(a7)           ;3CDEC: 2F47487A
moveq    #32,d7                 ;3CDF0: 7E20
move.l   -(a0),d0               ;3CDF2: 2020
bcc.s    LAB_1A0E               ;3CDF4: 6442
blt.s    LAB_1A0F+2             ;3CDF6: 6D7E
move.l   d0,d0                  ;3CDF8: 2000
ori.b    #$10,d0                ;3CDFA: 00000010
ori.b    #$04,d0                ;3CDFE: 00000004
```

```
        move.l   48(a1,d3),-(a7)         ;3CE02: 2F313030
        dc.w     $6D73                    ;3CE06
        moveq    #32,d7                   ;3CE08: 7E20
        move.l   -(a0),d0                ;3CE0A: 2020
        ori.b    #$0A,d0                  ;3CE0C: 0000000A
        dc.w     $6D57                    ;3CE10
        moveq    #32,d7                   ;3CE12: 7E20
        move.l   d0,d0                    ;3CE14: 2000
        addq     #7,(a5)+                ;3CE16: 5E5D
        dc.w     $577E                    ;3CE18
        move.l   d0,d0                    ;3CE1A: 2000
        ori.b    #$10,d0                  ;3CE1C: 00000010
        ori.b    #$10,d0                  ;3CE20: 00000010
        move.l   -(a0),d0                ;3CE24: 2020
        dc.w     $307E                    ;3CE26
LAB_1A0C:
        move.l   d0,d0                    ;3CE28: 2000
        bmi.s    LAB_1A0F                ;3CE2A: 6B48
        moveq    #126,d5                  ;3CE2C: 7A7E
LAB_1A0D:
        move.l   d0,d0                    ;3CE2E: 2000
        move.b   (a7)+,-(a7)             ;3CE30: 1F1F
        move.b   (a7)+,-(a7)             ;3CE32: 1F1F
        move.b   (a7)+,-(a7)             ;3CE34: 1F1F
        move.b   (a7)+,-(a7)             ;3CE36: 1F1F
LAB_1A0E:
        move.b   (a7)+,-(a7)             ;3CE38: 1F1F
        move.b   (a7)+,-(a7)             ;3CE3A: 1F1F
        move.b   (a7)+,-(a7)             ;3CE3C: 1F1F
        move.b   (a7)+,-(a7)             ;3CE3E: 1F1F
        ori.b    #$00,d0                  ;3CE40: 00000000
        ori.b    #$00,d0                  ;3CE44: 00000000
        ori.b    #$00,d0                  ;3CE48: 00000000
        ori.b    #$00,d0                  ;3CE4C: 00000000
        dc.w     $0004                    ;3CE50
```

```
        dc.w     $040A                   ;3CE52
        dc.w     $0A11                   ;3CE54
        move.b   d0,-(a7)               ;3CE56: 1F00
        dc.w     $0000                   ;3CE58
        movep    3848(a1),d4            ;3CE5A: 09090F08
        move.b   d0,d0                   ;3CE5E: 1000
        ori.b    #$00,d0                 ;3CE60: 00000000
        ori.b    #$00,d0                 ;3CE64: 00000000
        ori.b    #$00,d0                 ;3CE68: 00000000
        ori.b    #$00,d0                 ;3CE6C: 00000000
        ori.b    #$1C,d0                 ;3CE70: 0000001C
LAB_1A0F:
        ori.b    #$78,d0                 ;3CE74: 00000078
        ori.b    #$BB,d0                 ;3CE78: 000000BB
        ori.b    #$00,d0                 ;3CE7C: 00000000
        ori.b    #$00,d0                 ;3CE80: 00000000
        ori.b    #$7C,d0                 ;3CE84: 0000007C
        ori.b    #$BF,d0                 ;3CE88: 000000BF
        dc.w     $0000                   ;3CE8C
        btst     d0,0(a3,d0)            ;3CE8E: 01330000
        ori.b    #$00,d0                 ;3CE92: 00000000
        ori.b    #$7A,d0                 ;3CE96: 0000007A
        move.b   d0,d1                   ;3CE9A: 1200
        dc.w     $00BD                   ;3CE9C
        move     d0,0(a2,d0)            ;3CE9E: 35800000
        ori.b    #$00,d0                 ;3CEA2: 00000000
        ori.b    #$00,d0                 ;3CEA6: 00000000
        ori.b    #$40,-(a0)             ;3CEAA: 00200040
        ori.b    #$00,d0                 ;3CEAE: 00000000
        dc.w     $001E                   ;3CEB2
        or.l     d0,d2                   ;3CEB4: 8480
        dc.w     $007A                   ;3CEB6
        move.b   d0,d1                   ;3CEB8: 1200
        dc.w     $00BD                   ;3CEBA
        move     d0,0(a2,d0)            ;3CEBC: 35800000
```

```
ori.b    #$00,d0                 ;3CEC0: 00000000
ori.b    #$7A,d0                 ;3CEC4: 0000007A
move.b   d0,d1                   ;3CEC8: 1200
dc.w     $00BD                   ;3CECA
dc.w     $3580                   ;3CECC
dc.w     $0131                   ;3CECE
move.l   d0,-(a6)                ;3CED0: 2D00
ori.b    #$00,d0                 ;3CED2: 00000000
ori.b    #$00,d0                 ;3CED6: 00000000
dc.w     $0009                   ;3CEDA
dc.w     $27C0                   ;3CEDC
dc.w     $0006                   ;3CEDE
cmpa     d0,a3                   ;3CEE0: B6C0
dc.w     $000B                   ;3CEE2
suba     d0,a4                   ;3CEE4: 98C0
ori.b    #$00,d0                 ;3CEE6: 00000000
ori.b    #$00,d0                 ;3CEEA: 00000000
dc.w     $0000                   ;3CEEE
andi     #$0000,(a0)+            ;3CEF0: 02580000
bclr     d0,STACK_INIT.w         ;3CEF4: 01B80000
dc.w     $02F8                   ;3CEF8
ori.b    #$00,d0                 ;3CEFA: 00000000
ori.b    #$00,d0                 ;3CEFE: 00000000
move     -(a0),d1                ;3CF02: 3220
dc.w     $4748                   ;3CF04
moveq    #32,d5                  ;3CF06: 7A20
move.l   -(a0),-(a6)             ;3CF08: 2D20
move     71(a0,d2),d1            ;3CF0A: 32302047
pea      LAB_1A82+1(pc)          ;3CF0E: 487A2053
dc.w     $7765                   ;3CF12
bcs.s    LAB_1A12                ;3CF14: 6570
movea.l  d7,a0                   ;3CF16: 2047
bcs.s    LAB_1A13                ;3CF18: 656E
bcs.s    LAB_1A14                ;3CF1A: 6572
bsr.s    LAB_1A15+2              ;3CF1C: 6174
```

```
        ble.s    LAB_1A15+2              ;3CF1E: 6F72
        move.l   -(a0),d0                ;3CF20: 2020
        dc.w     $3633                    ;3CF22
        move     32(a0,d2),-(a0)         ;3CF24: 31302020
        move.l   -(a0),d0                ;3CF28: 2020
        ori.b    #$00,d0                  ;3CF2A: 00000000
        ori.b    #$1C,d0                  ;3CF2E: 0000001C
        ori.b    #$78,d0                  ;3CF32: 00000078
        ori.b    #$BB,d0                  ;3CF36: 000000BB
        ori.b    #$00,d0                  ;3CF3A: 00000000
        ori.b    #$1F,d0                  ;3CF3E: 0000001F
LAB_1A11:
        ori.b    #$7C,d0                  ;3CF42: 0000007C
        ori.b    #$BF,d0                  ;3CF46: 000000BF
        dc.w     $0000                    ;3CF4A
        btst     d0,0(a3,d0)             ;3CF4C: 01330000
        ori.b    #$1E,d0                  ;3CF50: 0000001E
        or.l     d0,d2                    ;3CF54: 8480
        dc.w     $007A                    ;3CF56
        move.b   d0,d1                    ;3CF58: 1200
        dc.w     $00BD                    ;3CF5A
        move     d0,0(a2,d0)             ;3CF5C: 35800000
        ori.b    #$80,d0                  ;3CF60: 00000080
        ori.b    #$20,d0                  ;3CF64: 00000020
        ori      #$0000,d0               ;3CF68: 00400000
        dc.w     $0000                    ;3CF6C
        move.l   (a0),-(a3)              ;3CF6E: 2710
        dc.w     $001E                    ;3CF70
        or.l     d0,d2                    ;3CF72: 8480
        dc.w     $007A                    ;3CF74
        move.b   d0,d1                    ;3CF76: 1200
        dc.w     $00BD                    ;3CF78
        move     d0,0(a2,d0)             ;3CF7A: 35800000
        ori.b    #$1E,d0                  ;3CF7E: 0000001E
        or.l     d0,d2                    ;3CF82: 8480
```

```
        dc.w     $007A                   ;3CF84
LAB_1A12:
        move.b   d0,d1                   ;3CF86: 1200
LAB_1A13:
        dc.w     $00BD                   ;3CF88
        dc.w     $3580                   ;3CF8A
        dc.w     $0131                   ;3CF8C
LAB_1A14:
        move.l   d0,-(a6)               ;3CF8E: 2D00
LAB_1A15:
        ori.b    #$00,d0                 ;3CF90: 00000000
        dc.w     $0003                   ;3CF94
        bchg     d4,(a0)+               ;3CF96: 0958
        dc.w     $0009                   ;3CF98
        dc.w     $27C0                   ;3CF9A
        dc.w     $0006                   ;3CF9C
        cmpa     d0,a3                   ;3CF9E: B6C0
        dc.w     $000B                   ;3CFA0
        suba     d0,a4                   ;3CFA2: 98C0
        ori.b    #$00,d0                 ;3CFA4: 00000000
        ori.b    #$C7,d0                 ;3CFA8: 000000C7
        dc.w     $0000                   ;3CFAC
        andi     #$0000,(a0)+           ;3CFAE: 02580000
        bclr     d0,STACK_INIT.w        ;3CFB2: 01B80000
        dc.w     $02F8                   ;3CFB6
        ori.b    #$00,d0                 ;3CFB8:
 00000000
        move     77(a0,d2),-(a0)        ;3CFBC: 3130204D
        pea      LAB_1A83+1(pc)         ;3CFC0: 487A202D
        move.l   32(a2,d3),d0           ;3CFC4: 20323020
        dc.w     $4748                   ;3CFC8
        moveq    #32,d5                  ;3CFCA: 7A20
        dc.w     $5377                   ;3CFCC
        dc.w     $6565                   ;3CFCE
        moveq    #32,d0                  ;3CFD0: 7020
```

```
dc.w     $4765                  ;3CFD2
dc.w     $6E65                  ;3CFD4
moveq    #97,d1                 ;3CFD6: 7261
moveq    #111,d2                ;3CFD8: 746F
moveq    #32,d1                 ;3CFDA: 7220
dc.w     $2036                  ;3CFDC
dc.w     $3331                  ;3CFDE
move     -(a0),-(a0)            ;3CFE0: 3120
move.l   -(a0),d0               ;3CFE2: 2020
ori.b    #$1C,d0                ;3CFE4: 0000001C
ori.b    #$78,d0                ;3CFE8: 00000078
ori.b    #$BB,d0                ;3CFEC: 000000BB
dc.w     $0000                  ;3CFF0
btst     d0,0(a7)               ;3CFF2: 012F0000
ori.b    #$00,d0                ;3CFF6: 00000000
ori      #$0000,sr              ;3CFFA: 007C0000
dc.w     $00BF                  ;3CFFE
dc.w     $0000                  ;3D000
btst     d0,0(a3,d0)            ;3D002: 01330000
bclr     d0,(a6)                ;3D006: 0196
ori.b    #$00,d0                ;3D008: 00000000
dc.w     $007A                  ;3D00C
move.b   d0,d1                  ;3D00E: 1200
dc.w     $00BD                  ;3D010
dc.w     $3580                  ;3D012
dc.w     $0131                  ;3D014
move.l   d0,-(a6)               ;3D016: 2D00
ori.b    #$00,d0                ;3D018: 00000000
ori.b    #$20,d0                ;3D01C: 00000020
ori      #$0060,d0              ;3D020: 00400060
ori.b    #$1E,d0                ;3D024: 0000001E
or.l     d0,d2                  ;3D028: 8480
dc.w     $007A                  ;3D02A
move.b   d0,d1                  ;3D02C: 1200
dc.w     $00BD                  ;3D02E
```

```
dc.w     $3580                  ;3D030
dc.w     $0131                  ;3D032
move.l   d0,-(a6)               ;3D034: 2D00
ori.b    #$00,d0                ;3D036: 00000000
dc.w     $007A                  ;3D03A
move.b   d0,d1                  ;3D03C: 1200
dc.w     $00BD                  ;3D03E
dc.w     $3580                  ;3D040
dc.w     $0131                  ;3D042
move.l   d0,-(a6)               ;3D044: 2D00
bclr     d0,(a4)                ;3D046: 0194
subq.l   #5,-(a0)               ;3D048: 5BA0
ori.b    #$00,d0                ;3D04A: 00000000
dc.w     $0009                  ;3D04E
dc.w     $27C0                  ;3D050
dc.w     $0006                  ;3D052
cmpa     d0,a3                  ;3D054: B6C0
dc.w     $000B                  ;3D056
suba     d0,a4                  ;3D058: 98C0
dc.w     $0009                  ;3D05A
roxl.b   #5,d0                  ;3D05C: EB10
ori.b    #$00,d0                ;3D05E: 00000000
dc.w     $0000                  ;3D062
andi     #$0000,(a0)+           ;3D064: 02580000
bclr     d0,STACK_INIT.w        ;3D068: 01B80000
dc.w     $02F8                  ;3D06C
dc.w     $0000                  ;3D06E
dc.w     $028A                  ;3D070
ori.b    #$00,d0                ;3D072: 00000000
move     -(a0),d1               ;3D076: 3220
dc.w     $4748                  ;3D078
moveq    #32,d5                 ;3D07A: 7A20
move.l   -(a0),-(a6)            ;3D07C: 2D20
dc.w     $3236                  ;3D07E
move.l   71(a5,d2),d7           ;3D080: 2E352047
```

```
pea       LAB_1A87+1(pc)          ;3D084: 487A2053
dc.w      $7765                    ;3D088
bcs.s     LAB_1A16                ;3D08A: 6570
movea.l   d7,a0                    ;3D08C: 2047
bcs.s     LAB_1A17                ;3D08E: 656E
bcs.s     LAB_1A18                ;3D090: 6572
bsr.s     LAB_1A19                ;3D092: 6174
ble.s     LAB_1A19                ;3D094: 6F72
move.l    -(a0),d0                ;3D096: 2020
dc.w      $3633                    ;3D098
move      32(a2,d2),-(a0)         ;3D09A: 31322020
ori.b     #$00,d0                  ;3D09E: 00000000
ori.b     #$1C,d0                  ;3D0A2: 0000001C
ori.b     #$78,d0                  ;3D0A6: 00000078
ori.b     #$BB,d0                  ;3D0AA: 000000BB
dc.w      $0000                    ;3D0AE
btst      d0,0(a7)                ;3D0B0: 012F0000
ori.b     #$00,(a7)+              ;3D0B4: 001F0000
ori       #$0000,sr               ;3D0B8: 007C0000
dc.w      $00BF                    ;3D0BC
dc.w      $0000                    ;3D0BE
btst      d0,0(a3,d0)             ;3D0C0: 01330000
bclr      d0,(a6)                  ;3D0C4: 0196
dc.w      $001E                    ;3D0C6
or.l      d0,d2                    ;3D0C8: 8480
dc.w      $007A                    ;3D0CA
move.b    d0,d1                    ;3D0CC: 1200
dc.w      $00BD                    ;3D0CE
dc.w      $3580                    ;3D0D0
dc.w      $0131                    ;3D0D2
move.l    d0,-(a6)                ;3D0D4: 2D00
ori.l     #$00000020,d0           ;3D0D6: 008000000020
ori       #$0060,d0               ;3D0DC: 00400060
dc.w      $0000                    ;3D0E0
move.l    (a0),-(a3)              ;3D0E2: 2710
```

```
        dc.w     $001E                   ;3D0E4
        or.l     d0,d2                   ;3D0E6: 8480
        dc.w     $007A                   ;3D0E8
        move.b   d0,d1                   ;3D0EA: 1200
        dc.w     $00BD                   ;3D0EC
        dc.w     $3580                   ;3D0EE
        dc.w     $0131                   ;3D0F0
        move.l   d0,-(a6)               ;3D0F2: 2D00
        dc.w     $001E                   ;3D0F4
        or.l     d0,d2                   ;3D0F6: 8480
        dc.w     $007A                   ;3D0F8
        move.b   d0,d1                   ;3D0FA: 1200
LAB_1A16:
        dc.w     $00BD                   ;3D0FC
LAB_1A17:
        dc.w     $3580                   ;3D0FE
        dc.w     $0131                   ;3D100
        move.l   d0,-(a6)               ;3D102: 2D00
LAB_1A18:
        bclr     d0,(a4)                 ;3D104: 0194
        subq.l   #5,-(a0)               ;3D106: 5BA0
LAB_1A19:
        dc.w     $0003                   ;3D108
        bchg     d4,(a0)+               ;3D10A: 0958
        dc.w     $0009                   ;3D10C
        dc.w     $27C0                   ;3D10E
        dc.w     $0006                   ;3D110
        cmpa     d0,a3                   ;3D112: B6C0
        dc.w     $000B                   ;3D114
        suba     d0,a4                   ;3D116: 98C0
        dc.w     $0009                   ;3D118
        roxl.b   #5,d0                   ;3D11A: EB10
        ori.b    #$C7,d0                 ;3D11C: 000000C7
        dc.w     $0000                   ;3D120
        andi     #$0000,(a0)+           ;3D122: 02580000
```

```
bclr     d0,STACK_INIT.w        ;3D126: 01B80000
dc.w     $02F8                   ;3D12A
dc.w     $0000                   ;3D12C
dc.w     $028A                   ;3D12E
move     77(a0,d2),-(a0)        ;3D130: 3130204D
pea      LAB_1A88+1(pc)         ;3D134: 487A202D
dc.w     $2032                   ;3D138
move     13600(a6),d3           ;3D13A: 362E3520
dc.w     $4748                   ;3D13E
moveq    #32,d5                  ;3D140: 7A20
dc.w     $5377                   ;3D142
dc.w     $6565                   ;3D144
moveq    #32,d0                  ;3D146: 7020
dc.w     $4765                   ;3D148
dc.w     $6E65                   ;3D14A
moveq    #97,d1                  ;3D14C: 7261
moveq    #111,d2                 ;3D14E: 746F
moveq    #32,d1                  ;3D150: 7220
dc.w     $2036                   ;3D152
dc.w     $3331                   ;3D154
move     -(a0),-(a1)            ;3D156: 3320
ori.b    #$97,d0                 ;3D158: 00000097
ori.b    #$00,d0                 ;3D15C: 00000000
ori.b    #$00,d0                 ;3D160: 00000000
ori.b    #$00,d0                 ;3D164: 00000000
ori.b    #$00,d0                 ;3D168: 00000000
ori.b    #$E5,d0                 ;3D16C: 000000E5
ori.b    #$00,d0                 ;3D170: 00000000
ori.b    #$00,d0                 ;3D174: 00000000
ori.b    #$00,d0                 ;3D178: 00000000
ori.b    #$00,d0                 ;3D17C: 00000000
ori.b    #$00,d0                 ;3D180: 00000000
ori.b    #$00,d0                 ;3D184: 00000000
ori.b    #$00,d0                 ;3D188: 00000000
ori.b    #$00,d0                 ;3D18C: 00000000
```

```
ori      #$0000,d0              ;3D190: 00400000
ori.b    #$00,d0                ;3D194: 00000000
ori.b    #$98,d0                ;3D198: 00000098
sub.l    d0,d3                  ;3D19C: 9680
ori.b    #$00,d0                ;3D19E: 00000000
ori.b    #$00,d0                ;3D1A2: 00000000
ori.b    #$00,d0                ;3D1A6: 00000000
ori.b    #$00,d0                ;3D1AA: 00000000
dc.w     $00E4                  ;3D1AE
dc.w     $E1C0                  ;3D1B0
ori.b    #$00,d0                ;3D1B2: 00000000
ori.b    #$00,d0                ;3D1B6: 00000000
ori.b    #$00,d0                ;3D1BA: 00000000
ori.b    #$00,d0                ;3D1BE: 00000000
dc.w     $0007                  ;3D1C2
dc.w     $A120                  ;3D1C4
ori.b    #$00,d0                ;3D1C6: 00000000
ori.b    #$00,d0                ;3D1CA: 00000000
ori.b    #$00,d0                ;3D1CE: 00000000
ori.b    #$00,d0                ;3D1D2: 00000000
dc.w     $0000                  ;3D1D6
bset     d0,0(a4,d0)            ;3D1D8: 01F40000
ori.b    #$00,d0                ;3D1DC: 00000000
ori.b    #$00,d0                ;3D1E0: 00000000
ori.b    #$00,d0                ;3D1E4: 00000000
dc.w     $0000                  ;3D1E8
move.l   -(a0),d0               ;3D1EA: 2020
move     71(a0,d2),-(a0)        ;3D1EC: 31302047
pea      LAB_1A89+1(pc)         ;3D1F0: 487A202D
dc.w     $2031                  ;3D1F4
move     -(a0),-(a2)            ;3D1F6: 3520
dc.w     $4748                  ;3D1F8
moveq    #32,d5                 ;3D1FA: 7A20
dc.w     $5377                  ;3D1FC
dc.w     $6565                  ;3D1FE
```

```
moveq    #32,d0                  ;3D200: 7020
dc.w     $4765                   ;3D202
dc.w     $6E65                   ;3D204
moveq    #97,d1                  ;3D206: 7261
moveq    #111,d2                 ;3D208: 746F
moveq    #32,d1                  ;3D20A: 7220
dc.w     $2036                   ;3D20C
dc.w     $3331                   ;3D20E
move     -(a0),d2                ;3D210: 3420
dc.w     $0000                   ;3D212
btst     d0,0(a7)                ;3D214: 012F0000
ori.b    #$00,d0                 ;3D218: 00000000
ori.b    #$00,d0                 ;3D21C: 00000000
ori.b    #$00,d0                 ;3D220: 00000000
ori.b    #$00,d0                 ;3D224: 00000000
bclr     d0,(a6)                 ;3D228: 0196
ori.b    #$00,d0                 ;3D22A: 00000000
ori.b    #$00,d0                 ;3D22E: 00000000
ori.b    #$00,d0                 ;3D232: 00000000
ori.b    #$00,d0                 ;3D236: 00000000
ori.b    #$00,d0                 ;3D23A: 00000000
ori.b    #$00,d0                 ;3D23E: 00000000
ori.b    #$00,d0                 ;3D242: 00000000
ori.b    #$00,d0                 ;3D246: 00000000
ori      #$0000,-(a0)            ;3D24A: 00600000
ori.b    #$00,d0                 ;3D24E: 00000000
dc.w     $0000                   ;3D252
dc.w     $0131                   ;3D254
move.l   d0,-(a6)                ;3D256: 2D00
ori.b    #$00,d0                 ;3D258: 00000000
ori.b    #$00,d0                 ;3D25C: 00000000
ori.b    #$00,d0                 ;3D260: 00000000
ori.b    #$00,d0                 ;3D264: 00000000
bclr     d0,(a4)                 ;3D268: 0194
subq.l   #5,-(a0)                ;3D26A: 5BA0
```

```
ori.b    #$00,d0                ;3D26C: 00000000
ori.b    #$00,d0                ;3D270: 00000000
ori.b    #$00,d0                ;3D274: 00000000
ori.b    #$00,d0                ;3D278: 00000000
dc.w     $0009                  ;3D27C
roxl.b   #5,d0                  ;3D27E: EB10
ori.b    #$00,d0                ;3D280: 00000000
ori.b    #$00,d0                ;3D284: 00000000
ori.b    #$00,d0                ;3D288: 00000000
ori.b    #$00,d0                ;3D28C: 00000000
dc.w     $0000                  ;3D290
dc.w     $028A                  ;3D292
ori.b    #$00,d0                ;3D294: 00000000
ori.b    #$00,d0                ;3D298: 00000000
ori.b    #$00,d0                ;3D29C: 00000000
ori.b    #$00,d0                ;3D2A0: 00000000
move     71(a0,d2),d1           ;3D2A4: 32302047
pea      LAB_1A8A+1(pc)         ;3D2A8: 487A202D
dc.w     $2032                  ;3D2AC
move     13600(a6),d3           ;3D2AE: 362E3520
dc.w     $4748                  ;3D2B2
moveq    #32,d5                 ;3D2B4: 7A20
dc.w     $5377                  ;3D2B6
dc.w     $6565                  ;3D2B8
moveq    #32,d0                 ;3D2BA: 7020
dc.w     $4765                  ;3D2BC
dc.w     $6E65                  ;3D2BE
moveq    #97,d1                 ;3D2C0: 7261
moveq    #111,d2                ;3D2C2: 746F
moveq    #32,d1                 ;3D2C4: 7220
dc.w     $2036                  ;3D2C6
dc.w     $3331                  ;3D2C8
move     -(a0),d3               ;3D2CA: 3620
ori.b    #$1C,d0                ;3D2CC: 0000001C
ori.b    #$00,d0                ;3D2D0: 00000000
```

```
ori.b    #$00,d0                ;3D2D4: 00000000
ori.b    #$00,d0                ;3D2D8: 00000000
ori.b    #$00,d0                ;3D2DC: 00000000
ori.b    #$7C,d0                ;3D2E0: 0000007C
ori.b    #$00,d0                ;3D2E4: 00000000
ori.b    #$00,d0                ;3D2E8: 00000000
ori.b    #$00,d0                ;3D2EC: 00000000
ori.b    #$00,d0                ;3D2F0: 00000000
ori.b    #$00,d0                ;3D2F4: 00000000
ori.b    #$00,d0                ;3D2F8: 00000000
ori.b    #$00,d0                ;3D2FC: 00000000
ori.b    #$00,d0                ;3D300: 00000000
ori.b    #$00,d0                ;3D304: 00000000
ori.b    #$00,d0                ;3D308: 00000000
ori.b    #$1E,d0                ;3D30C: 0000001E
or.l     d0,d2                  ;3D310: 8480
ori.b    #$00,d0                ;3D312: 00000000
ori.b    #$00,d0                ;3D316: 00000000
ori.b    #$00,d0                ;3D31A: 00000000
ori.b    #$00,d0                ;3D31E: 00000000
dc.w     $007A                  ;3D322
move.b   d0,d1                  ;3D324: 1200
ori.b    #$00,d0                ;3D326: 00000000
ori.b    #$00,d0                ;3D32A: 00000000
ori.b    #$00,d0                ;3D32E: 00000000
ori.b    #$00,d0                ;3D332: 00000000
dc.w     $0009                  ;3D336
dc.w     $27C0                  ;3D338
ori.b    #$00,d0                ;3D33A: 00000000
ori.b    #$00,d0                ;3D33E: 00000000
ori.b    #$00,d0                ;3D342: 00000000
ori.b    #$00,d0                ;3D346: 00000000
dc.w     $0000                  ;3D34A
andi     #$0000,(a0)+           ;3D34C: 02580000
ori.b    #$00,d0                ;3D350: 00000000
```

```
        ori.b    #$00,d0                 ;3D354: 00000000
        ori.b    #$00,d0                 ;3D358: 00000000
        dc.w     $0000                   ;3D35C
        move     -(a0),d1                ;3D35E: 3220
        dc.w     $4748                   ;3D360
        moveq    #32,d5                  ;3D362: 7A20
        move.l   -(a0),-(a6)             ;3D364: 2D20
        move     -(a0),d4                ;3D366: 3820
        dc.w     $4748                   ;3D368
        moveq    #32,d5                  ;3D36A: 7A20
        dc.w     $5377                   ;3D36C
        dc.w     $6565                   ;3D36E
        moveq    #32,d0                  ;3D370: 7020
        dc.w     $4765                   ;3D372
        dc.w     $6E65                   ;3D374
        moveq    #97,d1                  ;3D376: 7261
        moveq    #111,d2                 ;3D378: 746F
        moveq    #32,d1                  ;3D37A: 7220
        dc.w     $2036                   ;3D37C
        dc.w     $3331                   ;3D37E
        move     -(a0),-(a3)             ;3D380: 3720
        move.l   -(a0),d0                ;3D382: 2020
        move.l   -(a0),d0                ;3D384:
2020
        ori.b    #$00,d0                 ;3D386: 00000000
        ori.b    #$20,d0                 ;3D38A: 00000020
        ori.b    #$81,d0                 ;3D38E: 00000081
        ori.b    #$C9,d0                 ;3D392: 000000C9
        dc.w     $0000                   ;3D396
        bchg     d0,d2                   ;3D398: 0142
        ori.b    #$00,d0                 ;3D39A: 00000000
        ori.b    #$00,d0                 ;3D39E: 00000000
        ori.b    #$00,d0                 ;3D3A2: 00000000
        ori.b    #$00,d0                 ;3D3A6: 00000000
        ori.b    #$00,d0                 ;3D3AA: 00000000
```

```
ori.b    #$00,d0                ;3D3AE: 00000000
ori.b    #$00,d0                ;3D3B2: 00000000
ori.b    #$00,d0                ;3D3B6: 00000000
ori.b    #$00,d0                ;3D3BA: 00000000
ori.b    #$00,d0                ;3D3BE: 00000000
ori.b    #$00,d0                ;3D3C2: 00000000
dc.w     $0007                  ;3D3C6
dc.w     $A120                  ;3D3C8
dc.w     $0000                  ;3D3CA
bset     d1,0(a0)               ;3D3CC: 03E80000
ori.b    #$00,d0                ;3D3D0: 00000000
ori.b    #$00,d0                ;3D3D4: 00000000
bset     d1,0(a0)               ;3D3D8: 03E80000
ori.b    #$0F,d0                ;3D3DC: 0000000F
clr      d0                     ;3D3E0: 4240
dc.w     $000F                  ;3D3E2
clr      d0                     ;3D3E4: 4240
dc.w     $000F                  ;3D3E6
clr      d0                     ;3D3E8: 4240
dc.w     $0000                  ;3D3EA
bset     d1,0(a0)               ;3D3EC: 03E80000
ori      #$0000,-(a4)           ;3D3F0: 00640000
ori.b    #$00,d0                ;3D3F4: 00000000
ori.b    #$00,d0                ;3D3F8: 00000000
ori.b    #$00,d0                ;3D3FC: 00000000
ori.b    #$00,d0                ;3D400: 00000000
ori.b    #$00,d0                ;3D404: 00000000
dc.w     $000A                  ;3D408
ori.b    #$01,d0                ;3D40A: 00000001
ori.b    #$13,d0                ;3D40E: 00000013
ori.b    #$12,d0                ;3D412: 00000012
ori.b    #$01,d0                ;3D416: 00000001
ori.b    #$01,d0                ;3D41A: 00000001
ori.b    #$00,d0                ;3D41E: 00000000
ori.b    #$00,d0                ;3D422: 00000000
```

```
ori.b    #$00,d0                    ;3D426: 00000000
ori.b    #$00,d0                    ;3D42A: 00000000
ori.b    #$00,d0                    ;3D42E: 00000000
ori.b    #$00,d0                    ;3D432: 00000000
ori.b    #$00,d0                    ;3D436: 00000000
ori.b    #$00,d0                    ;3D43A: 00000000
ori.b    #$00,d0                    ;3D43E: 00000000
ori.b    #$00,d0                    ;3D442: 00000000
ori.b    #$00,d0                    ;3D446: 00000000
ori.b    #$00,d0                    ;3D44A: 00000000
ori.b    #$00,d0                    ;3D44E: 00000000
ori.b    #$00,d0                    ;3D452: 00000000
ori.b    #$00,d0                    ;3D456: 00000000
ori.b    #$00,d0                    ;3D45A: 00000000
ori.b    #$01,d0                    ;3D45E: 00000001
ori.b    #$00,d0                    ;3D462: 00000000
ori.b    #$00,d0                    ;3D466: 00000000
ori.b    #$00,d0                    ;3D46A: 00000000
ori.b    #$00,d0                    ;3D46E: 00000000
ori.b    #$00,d0                    ;3D472: 00000000
ori.b    #$01,d0                    ;3D476: 00000001
ori.b    #$00,d0                    ;3D47A: 00000000
ori.b    #$02,d0                    ;3D47E: 00000002
ori.b    #$00,d0                    ;3D482: 00000000
ori.b    #$02,d0                    ;3D486: 00000002
ori.b    #$00,d0                    ;3D48A: 00000000
ori.b    #$00,d0                    ;3D48E: 00000000
ori.b    #$00,d0                    ;3D492: 00000000
ori.b    #$00,d0                    ;3D496: 00000000
ori.b    #$00,d0                    ;3D49A: 00000000
ori.b    #$00,d0                    ;3D49E: 00000000
ori.b    #$00,d0                    ;3D4A2: 00000000
ori.b    #$00,d0                    ;3D4A6: 00000000
ori.b    #$00,d0                    ;3D4AA: 00000000
ori.b    #$00,d0                    ;3D4AE: 00000000
```

```
ori.b    #$00,d0                 ;3D4B2: 00000000
ori.b    #$01,d0                 ;3D4B6: 00000001
ori.b    #$00,d0                 ;3D4BA: 00000000
ori.b    #$00,d0                 ;3D4BE: 00000000
ori.b    #$00,d0                 ;3D4C2: 00000000
ori.b    #$02,d0                 ;3D4C6: 00000002
ori.b    #$00,d0                 ;3D4CA: 00000000
ori.b    #$00,d0                 ;3D4CE: 00000000
ori.b    #$00,d0                 ;3D4D2: 00000000
dc.w     $7FFF                   ;3D4D6
dc.w     $FFFF                   ;3D4D8
ori.b    #$00,d0                 ;3D4DA: 00000000
ori.b    #$00,d0                 ;3D4DE: 00000000
ori.b    #$00,d0                 ;3D4E2: 00000000
ori.b    #$00,d0                 ;3D4E6: 00000000
ori.b    #$00,d0                 ;3D4EA: 00000000
ori.b    #$00,d0                 ;3D4EE: 00000000
ori.b    #$00,d0                 ;3D4F2: 00000000
ori.b    #$00,d0                 ;3D4F6: 00000000
ori.b    #$00,d0                 ;3D4FA: 00000000
ori.b    #$00,d0                 ;3D4FE: 00000000
ori.b    #$00,d0                 ;3D502: 00000000
ori.l    #$96800001,(a0)+       ;3D506: 009896800001
or.l     -(a0),d3                ;3D50C: 86A0
dc.w     $0000                   ;3D50E
dc.w     $4E20                   ;3D510
dc.w     $0000                   ;3D512
dc.w     $4E20                   ;3D514
dc.w     $0000                   ;3D516
dc.w     $1388                   ;3D518
dc.w     $0000                   ;3D51A
dc.w     $4E20                   ;3D51C
dc.w     $05F5                   ;3D51E
asl.b    #8,d0                   ;3D520: E100
dc.w     $05F5                   ;3D522
```

```
asl.b    #8,d0                  ;3D524: E100
dc.w     $0131                  ;3D526
move.l   d0,-(a6)               ;3D528: 2D00
dc.w     $0005                  ;3D52A
move.b   (a0)+,(a6)             ;3D52C: 1C98
dc.w     $0001                  ;3D52E
or.l     -(a0),d3               ;3D530: 86A0
ori.b    #$18,d0                ;3D532: 00000018
ori.b    #$3C,d0                ;3D536: 0000003C
ori.b    #$3C,d0                ;3D53A: 0000003C
dc.w     $0001                  ;3D53E
or.l     (a7)+,d3               ;3D540: 869F
dc.w     $0001                  ;3D542
or.l     (a7)+,d3               ;3D544: 869F
ori.b    #$14,d0                ;3D546: 00000014
dc.w     $0000                  ;3D54A
dc.w     $FFFF                  ;3D54C
ori.b    #$1E,d0                ;3D54E: 0000001E
ori.b    #$1E,d0                ;3D552: 0000001E
ori.b    #$15,d0                ;3D556: 00000015
ori.b    #$14,d0                ;3D55A: 00000014
ori.b    #$14,d0                ;3D55E: 00000014
dc.w     $7FFF                  ;3D562
dc.w     $FFFF                  ;3D564
ori.b    #$41,d0                ;3D566: 00000041
ori.b    #$1F,d0                ;3D56A: 0000001F
ori.b    #$1F,d0                ;3D56E: 0000001F
dc.w     $0000                  ;3D572
dc.w     $0FFF                  ;3D574
dc.w     $0000                  ;3D576
dc.w     $FFFF                  ;3D578
dc.w     $0000                  ;3D57A
dc.w     $FFFF                  ;3D57C
dc.w     $0000                  ;3D57E
dc.w     $FFFF                  ;3D580
```

```
        dc.w    $0000                   ;3D582
        dc.w    $0FFF                   ;3D584
        ori.b   #$00,d0                 ;3D586: 00000000
        dc.w    $0000                   ;3D58A
        dc.w    $FFFF                   ;3D58C
        ori.b   #$FF,d0                 ;3D58E: 000000FF
        ori.b   #$FF,d0                 ;3D592: 000000FF
        ori.b   #$0F,d0                 ;3D596: 0000000F
        ori.b   #$03,d0                 ;3D59A: 00000003
        ori.b   #$01,d0                 ;3D59E: 00000001
        ori.b   #$03,d0                 ;3D5A2: 00000003
        ori.b   #$03,d0                 ;3D5A6: 00000003
        ori.b   #$01,d0                 ;3D5AA: 00000001
        ori.b   #$01,d0                 ;3D5AE: 00000001
        ori.b   #$01,d0                 ;3D5B2: 00000001
        ori.b   #$01,d0                 ;3D5B6: 00000001
        ori.b   #$01,d0                 ;3D5BA: 00000001
        ori.b   #$02,d0                 ;3D5BE: 00000002
        ori.b   #$01,d0                 ;3D5C2: 00000001
        ori.b   #$03,d0                 ;3D5C6: 00000003
        ori.b   #$01,d0                 ;3D5CA: 00000001
        ori.b   #$01,d0                 ;3D5CE: 00000001
        ori.b   #$01,d0                 ;3D5D2: 00000001
        ori.b   #$01,d0                 ;3D5D6: 00000001
        ori.b   #$01,d0                 ;3D5DA: 00000001
LAB_1A1A:
        ori.b   #$01,d0                 ;3D5DE: 00000001
        ori.b   #$02,d0                 ;3D5E2: 00000002
        ori.b   #$02,d0                 ;3D5E6: 00000002
        ori.b   #$01,d0                 ;3D5EA: 00000001
        ori.b   #$01,d0                 ;3D5EE: 00000001
        ori.b   #$04,d0                 ;3D5F2: 00000004
        ori.b   #$04,d0                 ;3D5F6: 00000004
        ori.b   #$01,d0                 ;3D5FA: 00000001
        ori.b   #$02,d0                 ;3D5FE: 00000002
```

```
ori.b    #$01,d0                ;3D602: 00000001
ori.b    #$02,d0                ;3D606: 00000002
ori.b    #$01,d0                ;3D60A: 00000001
ori.b    #$01,d0                ;3D60E: 00000001
ori.b    #$01,d0                ;3D612: 00000001
or.b     d0,d0                  ;3D616: 8000
ori.b    #$00,d1                ;3D618: 00010000
ori.b    #$00,d0                ;3D61C: 00000000
ori.b    #$00,d0                ;3D620: 00000000
ori.b    #$00,d0                ;3D624: 00000000
ori.b    #$00,d0                ;3D628: 00000000
ori.b    #$00,d0                ;3D62C: 00000000
ori.b    #$00,d0                ;3D630: 00000000
ori.b    #$00,d0                ;3D634: 00000000
ori.b    #$00,d0                ;3D638: 00000000
ori.b    #$00,d0                ;3D63C: 00000000
ori.b    #$00,d0                ;3D640: 00000000
ori.b    #$00,d0                ;3D644: 00000000
bset     d0,0(a4,d0)            ;3D648: 01F40000
bset     d1,-1(a0)              ;3D64C: 03E8FFFF
and      d2,-1(a0)              ;3D650: C568FFFF
and      d2,0(a0)               ;3D654: C5680000
ori.b    #$00,d0                ;3D658: 00000000
ori.b    #$00,d0                ;3D65C: 00000000
dc.w     $7B86                  ;3D660
dc.w     $0000                  ;3D662
dc.w     $7B86                  ;3D664
dc.w     $0001                  ;3D666
or.l     -(a0),d3               ;3D668: 86A0
ori.b    #$64,d0                ;3D66A: 00000064
ori.b    #$0A,d0                ;3D66E: 0000000A
ori.b    #$00,d0                ;3D672: 00000000
ori.b    #$00,d0                ;3D676: 00000000
ori.b    #$00,d0                ;3D67A: 00000000
ori.b    #$00,d0                ;3D67E: 00000000
```

```
ori.b    #$00,d0                    ;3D682: 00000000
ori.b    #$01,d0                    ;3D686: 00000001
ori.b    #$01,d0                    ;3D68A: 00000001
ori.b    #$00,d0                    ;3D68E: 00000000
ori.b    #$00,d0                    ;3D692: 00000000
ori.b    #$00,d0                    ;3D696: 00000000
ori.b    #$01,d0                    ;3D69A: 00000001
ori.b    #$00,d0                    ;3D69E: 00000000
ori.b    #$00,d0                    ;3D6A2: 00000000
ori.b    #$00,d0                    ;3D6A6: 00000000
ori.b    #$00,d0                    ;3D6AA: 00000000
ori.b    #$00,d0                    ;3D6AE: 00000000
ori.b    #$00,d0                    ;3D6B2: 00000000
ori.b    #$00,d0                    ;3D6B6: 00000000
ori.b    #$00,d0                    ;3D6BA: 00000000
ori.b    #$00,d0                    ;3D6BE: 00000000
ori.b    #$00,d0                    ;3D6C2: 00000000
ori.b    #$00,d0                    ;3D6C6: 00000000
ori.b    #$00,d0                    ;3D6CA: 00000000
ori.b    #$00,d0                    ;3D6CE: 00000000
ori.b    #$00,d0                    ;3D6D2: 00000000
ori.b    #$00,d0                    ;3D6D6: 00000000
ori.b    #$00,d0                    ;3D6DA: 00000000
ori.b    #$00,d0                    ;3D6DE: 00000000
ori.b    #$00,d0                    ;3D6E2: 00000000
ori.b    #$00,d0                    ;3D6E6: 00000000
ori.b    #$00,d0                    ;3D6EA: 00000000
ori.b    #$00,d0                    ;3D6EE: 00000000
ori.b    #$00,d0                    ;3D6F2: 00000000
ori.b    #$00,d0                    ;3D6F6: 00000000
ori.b    #$00,d0                    ;3D6FA: 00000000
ori.b    #$00,d0                    ;3D6FE: 00000000
ori.b    #$00,d0                    ;3D702: 00000000
ori.b    #$00,d0                    ;3D706: 00000000
ori.b    #$00,d0                    ;3D70A: 00000000
```

```
ori.b    #$00,d0                ;3D70E: 00000000
ori.b    #$00,d0                ;3D712: 00000000
ori.b    #$00,d0                ;3D716: 00000000
ori.b    #$00,d0                ;3D71A: 00000000
ori.b    #$00,d0                ;3D71E: 00000000
ori.b    #$00,d0                ;3D722: 00000000
ori.b    #$00,d0                ;3D726: 00000000
ori.b    #$00,d0                ;3D72A: 00000000
ori.b    #$00,d0                ;3D72E: 00000000
ori.b    #$00,d0                ;3D732: 00000000
ori.b    #$00,d0                ;3D736: 00000000
ori.b    #$00,d0                ;3D73A: 00000000
ori.b    #$00,d0                ;3D73E: 00000000
ori.b    #$00,d0                ;3D742: 00000000
ori.b    #$00,d0                ;3D746: 00000000
ori.b    #$00,d0                ;3D74A: 00000000
ori.b    #$00,d0                ;3D74E: 00000000
ori.b    #$00,d0                ;3D752: 00000000
ori.b    #$0E,d0                ;3D756: 0000000E
move.l   10794(a2),d5           ;3D75A: 2A2A2A2A
move.l   10784(a2),d5           ;3D75E: 2A2A2A20
movea.l  (a5),a0                ;3D762: 2055
trap     #11                    ;3D764: 4E4B
trap     #15                    ;3D766: 4E4F
subq     #3,a6                  ;3D768: 574E
movea.l  (a3),a0                ;3D76A: 2053
subq     #3,d5                  ;3D76C: 5745
dc.w     $4550                  ;3D76E
dc.w     $4552                  ;3D770
movea.l  (a6),a0                ;3D772: 2056
dc.w     $4152                  ;3D774
dc.w     $4941                  ;3D776
link     a4,#8224               ;3D778: 4E542020
move.l   10794(a2),d5           ;3D77C: 2A2A2A2A
move.l   8224(a2),d5            ;3D780: 2A2A2020
```

```
        movea.l  d3,a0                  ;3D784: 2043
        swap     d5                    ;3D786: 4845
        dc.w     $434B                  ;3D788
        movea.l  (a3),a0                ;3D78A: 2053
        subq     #3,a1                  ;3D78C: 5749
        addq     #2,d3                  ;3D78E: 5443
        nbcd     -(a0)                  ;3D790: 4820
        dc.w     $4F4E                  ;3D792
        movea.l  a1,a0                  ;3D794: 2049
        move.l   a7,8257(a7)            ;3D796: 2F4F2041
        trap     #4                    ;3D79A: 4E44
        movea.l  (a2),a0                ;3D79C: 2052
        dc.w     $414D                  ;3D79E
        movea.l  d2,a0                  ;3D7A0: 2042
        dc.w     $4F41                  ;3D7A2
        addq     #1,d4                  ;3D7A4: 5244
        move.l   -(a0),d7               ;3D7A6: 2E20
        move.l   -(a0),d0               ;3D7A8: 2020
        dc.w     $4745                  ;3D7AA
        trap     #5                    ;3D7AC: 4E45
        addq     #1,a1                  ;3D7AE: 5249
        dc.w     $4320                  ;3D7B0
        dc.w     $4649                  ;3D7B2
        addq     #1,a5                  ;3D7B4: 524D
        subq     #3,d1                  ;3D7B6: 5741
        addq     #1,d5                  ;3D7B8: 5245
        movea.l  a1,a0                  ;3D7BA: 2049
        subq     #1,(a3)                ;3D7BC: 5353
        subq     #2,d5                  ;3D7BE:
5545
        move.l   32(a1,d2),d0           ;3D7C0: 20312020
        move.l   -(a0),d0               ;3D7C4: 2020
        move.l   -(a0),d0               ;3D7C6: 2020
        dc.w     $2034                  ;3D7C8
        dc.w     $3435                  ;3D7CA
```

```
dc.w     $3333                  ;3D7CC
dc.w     $2E32                  ;3D7CE
dc.w     $3135                  ;3D7D0
subq     #1,-(a5)               ;3D7D2: 5365
moveq    #105,d1                ;3D7D4: 7269
bsr.s    LAB_1A1B               ;3D7D6: 616C
movea.l  a6,a0                  ;3D7D8: 204E
dc.w     $756D                  ;3D7DA
dc.w     $6265                  ;3D7DC
moveq    #32,d1                 ;3D7DE: 7220
moveq    #95,d7                 ;3D7E0: 7E5F
subq     #7,(a7)+               ;3D7E2: 5F5F
subq     #7,(a7)+               ;3D7E4: 5F5F
subq     #7,(a7)+               ;3D7E6: 5F5F
subq     #7,(a7)+               ;3D7E8: 5F5F
subq     #7,(a7)+               ;3D7EA: 5F5F
subq     #7,(a7)+               ;3D7EC: 5F5F
subq     #7,(a7)+               ;3D7EE: 5F5F
subq     #7,(a7)+               ;3D7F0: 5F5F
subq     #7,(a7)+               ;3D7F2: 5F5F
subq     #7,(a7)+               ;3D7F4: 5F5F
subq     #7,(a7)+               ;3D7F6: 5F5F
subq     #7,(a7)+               ;3D7F8: 5F5F
move.l   -(a0),d0               ;3D7FA: 2020
dc.w     $207E                  ;3D7FC
subq.b   #7,d0                  ;3D7FE: 5F00
addq     #7,a0                  ;3D800: 5E48
addq     #7,a0                  ;3D802: 5E48
moveq    #0,d7                  ;3D804: 7E00
ori.b    #$04,d0                ;3D806: 00000004
ori.b    #$08,d0                ;3D80A: 00000008
ori.b    #$04,d0                ;3D80E: 00000004
ori.b    #$00,d0                ;3D812: 00000000
ori.b    #$20,d0                ;3D816: 00000020
ori.b    #$81,d0                ;3D81A: 00000081
```

```
        ori.b    #$C9,d0                 ;3D81E: 000000C9
        dc.w     $0000                   ;3D822
        bchg     d0,d2                   ;3D824: 0142
        ori.b    #$04,d0                 ;3D826: 00000004
        ori.b    #$08,d0                 ;3D82A: 00000008
        ori.b    #$04,d0                 ;3D82E: 00000004
        dc.w     $0000                   ;3D832
        moveq    #95,d7                  ;3D834: 7E5F
        subq     #7,(a7)+                ;3D836: 5F5F
        subq     #7,(a7)+                ;3D838: 5F5F
        subq     #7,(a7)+                ;3D83A: 5F5F
        subq     #7,(a7)+                ;3D83C: 5F5F
        ori.b    #$00,d0                 ;3D83E: 00000000
        dc.w     $4631                   ;3D842
LAB_1A1B:
        moveq    #95,d7                  ;3D844: 7E5F
        subq     #7,(a7)+                ;3D846: 5F5F
        subq     #7,(a7)+                ;3D848: 5F5F
        subq     #7,(a7)+                ;3D84A: 5F5F
        ori.b    #$03,d0                 ;3D84C: 00000003
        dc.w     $4632                   ;3D850
        moveq    #95,d7                  ;3D852: 7E5F
        subq     #7,(a7)+                ;3D854: 5F5F
        subq     #7,(a7)+                ;3D856: 5F5F
        subq     #7,(a7)+                ;3D858: 5F5F
        ori.b    #$03,d0                 ;3D85A: 00000003
        dc.w     $4346                   ;3D85E
        moveq    #95,d7                  ;3D860: 7E5F
        subq     #7,(a7)+                ;3D862: 5F5F
        subq     #7,(a7)+                ;3D864: 5F5F
        subq     #7,(a7)+                ;3D866: 5F5F
        ori.b    #$03,d0                 ;3D868: 00000003
        addq     #7,(a4)+                ;3D86C: 5E5C
        dc.w     $467E                   ;3D86E
        subq     #7,(a7)+                ;3D870: 5F5F
```

```
subq     #7,(a7)+                ;3D872: 5F5F
subq     #7,(a7)+                ;3D874: 5F5F
ori.b    #$03,d0                  ;3D876: 00000003
dc.w     $417E                    ;3D87A
subq     #7,(a7)+                ;3D87C: 5F5F
subq     #7,(a7)+                ;3D87E: 5F5F
subq     #7,(a7)+                ;3D880: 5F5F
subq     #7,(a7)+                ;3D882: 5F5F
ori.b    #$02,d0                  ;3D884: 00000002
dc.w     $427E                    ;3D888
subq     #7,(a7)+                ;3D88A: 5F5F
subq     #7,(a7)+                ;3D88C: 5F5F
subq     #7,(a7)+                ;3D88E: 5F5F
subq     #7,(a7)+                ;3D890: 5F5F
ori.b    #$02,d0                  ;3D892: 00000002
dc.w     $437E                    ;3D896
subq     #7,(a7)+                ;3D898: 5F5F
subq     #7,(a7)+                ;3D89A: 5F5F
subq     #7,(a7)+                ;3D89C: 5F5F
subq     #7,(a7)+                ;3D89E: 5F5F
ori.b    #$02,d0                  ;3D8A0: 00000002
dc.w     $447E                    ;3D8A4
subq     #7,(a7)+                ;3D8A6: 5F5F
subq     #7,(a7)+                ;3D8A8: 5F5F
subq     #7,(a7)+                ;3D8AA: 5F5F
subq     #7,(a7)+                ;3D8AC: 5F5F
ori.b    #$02,d0                  ;3D8AE: 00000002
dc.w     $457E                    ;3D8B2
subq     #7,(a7)+                ;3D8B4: 5F5F
subq     #7,(a7)+                ;3D8B6: 5F5F
subq     #7,(a7)+                ;3D8B8: 5F5F
subq     #7,(a7)+                ;3D8BA: 5F5F
ori.b    #$02,d0                  ;3D8BC: 00000002
dc.w     $4D4B                    ;3D8C0
subq     #7,d6                    ;3D8C2: 5F46
```

```
addq     #1,d5                    ;3D8C4: 5245
dc.w     $517E                    ;3D8C6
subq     #7,(a7)+                 ;3D8C8: 5F5F
ori.b    #$08,d0                  ;3D8CA: 00000008
addq     #7,(a4)+                 ;3D8CE: 5E5C
moveq    #95,d7                   ;3D8D0: 7E5F
subq     #7,(a7)+                 ;3D8D2: 5F5F
subq     #7,(a7)+                 ;3D8D4: 5F5F
subq     #7,(a7)+                 ;3D8D6: 5F5F
ori.b    #$02,d0                  ;3D8D8: 00000002
not      (a6)+                    ;3D8DC: 465E
dc.w     $5C7E                    ;3D8DE
subq     #7,(a7)+                 ;3D8E0: 5F5F
subq     #7,(a7)+                 ;3D8E2: 5F5F
subq     #7,(a7)+                 ;3D8E4: 5F5F
ori.b    #$03,d0                  ;3D8E6: 00000003
dc.w     $414D                    ;3D8EA
subq     #7,d6                    ;3D8EC: 5F46
addq     #1,d5                    ;3D8EE: 5245
dc.w     $517E                    ;3D8F0
subq     #7,(a7)+                 ;3D8F2: 5F5F
ori.b    #$08,d0                  ;3D8F4: 00000008
dc.w     $5031                    ;3D8F8
moveq    #95,d7                   ;3D8FA: 7E5F
subq     #7,(a7)+                 ;3D8FC: 5F5F
subq     #7,(a7)+                 ;3D8FE: 5F5F
subq     #7,(a7)+                 ;3D900: 5F5F
ori.b    #$03,d0                  ;3D902: 00000003
dc.w     $5032                    ;3D906
moveq    #95,d7                   ;3D908: 7E5F
subq     #7,(a7)+                 ;3D90A: 5F5F
subq     #7,(a7)+                 ;3D90C: 5F5F
subq     #7,(a7)+                 ;3D90E: 5F5F
ori.b    #$03,d0                  ;3D910: 00000003
addq     #8,(a6)+                 ;3D914: 505E
```

```
addq.b   #6,25666(a0)          ;3D916: 5C286442
dc.w     $297E                  ;3D91A
subq     #7,(a7)+              ;3D91C: 5F5F
ori.b    #$07,d0                ;3D91E: 00000007
subq     #1,a4                  ;3D922: 534C
dc.w     $507E                  ;3D924
subq     #7,(a7)+              ;3D926: 5F5F
subq     #7,(a7)+              ;3D928: 5F5F
subq     #7,(a7)+              ;3D92A: 5F5F
ori.b    #$04,d0                ;3D92C: 00000004
dc.w     $5031                  ;3D930
moveq    #95,d7                 ;3D932: 7E5F
subq     #7,(a7)+              ;3D934: 5F5F
subq     #7,(a7)+              ;3D936: 5F5F
subq     #7,(a7)+              ;3D938: 5F5F
ori.b    #$03,d0                ;3D93A: 00000003
dc.w     $5032                  ;3D93E
moveq    #95,d7                 ;3D940: 7E5F
subq     #7,(a7)+              ;3D942: 5F5F
subq     #7,(a7)+              ;3D944: 5F5F
subq     #7,(a7)+              ;3D946: 5F5F
ori.b    #$03,d0                ;3D948: 00000003
addq     #8,(a6)+              ;3D94C: 505E
addq.b   #6,27991(a0)          ;3D94E: 5C286D57
dc.w     $297E                  ;3D952
subq     #7,(a7)+              ;3D954: 5F5F
ori.b    #$07,d0                ;3D956: 00000007
addq     #2,a1                  ;3D95A: 5449
dc.w     $4D45                  ;3D95C
moveq    #95,d7                 ;3D95E: 7E5F
subq     #7,(a7)+              ;3D960: 5F5F
subq     #7,(a7)+              ;3D962: 5F5F
ori.b    #$05,d0                ;3D964: 00000005
addq     #2,(a6)+              ;3D968: 545E
dc.w     $5C7E                  ;3D96A
```

```
subq     #7,(a7)+                ;3D96C: 5F5F
subq     #7,(a7)+                ;3D96E: 5F5F
subq     #7,(a7)+                ;3D970: 5F5F
ori.b    #$03,d0                  ;3D972: 00000003
dc.w     $487E                    ;3D976
subq     #7,(a7)+                ;3D978: 5F5F
subq     #7,(a7)+                ;3D97A: 5F5F
subq     #7,(a7)+                ;3D97C: 5F5F
subq     #7,(a7)+                ;3D97E: 5F5F
ori.b    #$00,d0                  ;3D980: 00000000
dc.w     $4D7E                    ;3D984
subq     #7,(a7)+                ;3D986: 5F5F
subq     #7,(a7)+                ;3D988: 5F5F
subq     #7,(a7)+                ;3D98A: 5F5F
subq     #7,(a7)+                ;3D98C: 5F5F
ori.b    #$00,d0                  ;3D98E: 00000000
dc.w     $537E                    ;3D992
subq     #7,(a7)+                ;3D994: 5F5F
subq     #7,(a7)+                ;3D996: 5F5F
subq     #7,(a7)+                ;3D998: 5F5F
subq     #7,(a7)+                ;3D99A: 5F5F
ori.b    #$00,d0                  ;3D99C: 00000000
dc.w     $4F50                    ;3D9A0
subq     #7,a0                    ;3D9A2: 5F48
addq     #1,(a3)                  ;3D9A4: 5253
moveq    #95,d7                   ;3D9A6: 7E5F
subq     #7,(a7)+                ;3D9A8: 5F5F
ori.b    #$07,d0                  ;3D9AA: 00000007
subq     #2,(a3)                  ;3D9AE: 5553
addq     #1,(a7)+                ;3D9B0: 525F
pea      (a2)                    ;3D9B2: 4852
dc.w     $537E                    ;3D9B4
subq     #7,(a7)+                ;3D9B6: 5F5F
ori.b    #$08,d0                  ;3D9B8: 00000008
dc.w     $434F                    ;3D9BC
```

```
dc.w     $4E54                    ;3D9BE
addq     #1,(a3)                  ;3D9C0: 5253
dc.w     $547E                    ;3D9C2
subq     #7,(a7)+                 ;3D9C4: 5F5F
ori.b    #$08,d0                  ;3D9C6: 00000008
dc.w     $494E                    ;3D9CA
addq     #2,(a6)+                 ;3D9CC: 545E
dc.w     $5C7E                    ;3D9CE
subq     #7,(a7)+                 ;3D9D0: 5F5F
subq     #7,(a7)+                 ;3D9D2: 5F5F
ori.b    #$05,d0                  ;3D9D4: 00000005
subq     #1,(a7)+                 ;3D9D8: 535F
dc.w     $4144                    ;3D9DA
neg      (a2)                     ;3D9DC: 4452
moveq    #95,d7                   ;3D9DE: 7E5F
subq     #7,(a7)+                 ;3D9E0: 5F5F
ori.b    #$07,d0                  ;3D9E2: 00000007
addq     #8,(a7)+                 ;3D9E6: 505F
dc.w     $4144                    ;3D9E8
neg      (a2)                     ;3D9EA: 4452
moveq    #95,d7                   ;3D9EC: 7E5F
subq     #7,(a7)+                 ;3D9EE: 5F5F
ori.b    #$07,d0                  ;3D9F0: 00000007
addq     #1,d5                    ;3D9F4: 5245
dc.w     $4341                    ;3D9F6
dc.w     $4C4C                    ;3D9F8
moveq    #95,d7                   ;3D9FA: 7E5F
subq     #7,(a7)+                 ;3D9FC: 5F5F
ori.b    #$07,d0                  ;3D9FE: 00000007
subq     #1,(a4)                  ;3DA02: 5354
dc.w     $4F52                    ;3DA04
dc.w     $457E                    ;3DA06
subq     #7,(a7)+                 ;3DA08: 5F5F
subq     #7,(a7)+                 ;3DA0A: 5F5F
ori.b    #$06,d0                  ;3DA0C: 00000006
```

```
dc.w     $414C                  ;3DA10
addq     #2,(a7)+               ;3DA12: 545F
dc.w     $4D45                  ;3DA14
dc.w     $4D7E                  ;3DA16
subq     #7,(a7)+               ;3DA18: 5F5F
ori.b    #$08,d0                ;3DA1A: 00000008
addq     #1,d1                  ;3DA1E: 5241
addq     #2,d5                  ;3DA20: 5445
moveq    #95,d7                 ;3DA22: 7E5F
subq     #7,(a7)+               ;3DA24: 5F5F
subq     #7,(a7)+               ;3DA26: 5F5F
ori.b    #$05,d0                ;3DA28: 00000005
dc.w     $4C41                  ;3DA2C
subq     #1,(a4)                ;3DA2E: 5354
subq     #7,a3                  ;3DA30: 5F4B
dc.w     $4559                  ;3DA32
moveq    #95,d7                 ;3DA34: 7E5F
ori.b    #$09,d0                ;3DA36: 00000009
dc.w     $6D6B                  ;3DA3A
dc.w     $735F                  ;3DA3C
ble.s    LAB_1A1C               ;3DA3E: 6F6E
moveq    #95,d7                 ;3DA40: 7E5F
subq     #7,(a7)+               ;3DA42: 5F5F
ori.b    #$07,d0                ;3DA44: 00000007
move     48(a5,d3),d3           ;3DA48: 36353030
subq     #7,27507(a5)           ;3DA4C: 5F6D6B73
moveq    #95,d7                 ;3DA50: 7E5F
ori.b    #$09,d0                ;3DA52: 00000009
addq     #1,d1                  ;3DA56: 5241
dc.w     $4D50                  ;3DA58
moveq    #95,d7                 ;3DA5A: 7E5F
subq     #7,(a7)+               ;3DA5C: 5F5F
subq     #7,(a7)+               ;3DA5E: 5F5F
ori.b    #$05,d0                ;3DA60: 00000005
dc.w     $4F46                  ;3DA64
```

```
        not     (a3)                    ;3DA66: 4653
        dc.w    $4554                    ;3DA68
        moveq   #95,d7                   ;3DA6A: 7E5F
        subq    #7,(a7)+                ;3DA6C: 5F5F
        ori.b   #$07,d0                  ;3DA6E: 00000007
        dc.w    $4C45                    ;3DA72
        addq    #3,d5                    ;3DA74: 5645
        dc.w    $4C7E                    ;3DA76
        subq    #7,(a7)+                ;3DA78: 5F5F
        subq    #7,(a7)+                ;3DA7A: 5F5F
        ori.b   #$06,d0                  ;3DA7C: 00000006
        subq    #1,d3                    ;3DA80: 5343
        dc.w    $414C                    ;3DA82
        dc.w    $457E                    ;3DA84
        subq    #7,(a7)+                ;3DA86: 5F5F
        subq    #7,(a7)+                ;3DA88: 5F5F
        ori.b   #$06,d0                  ;3DA8A: 00000006
        addq    #3,d5                    ;3DA8E: 5645
        addq    #1,a6                    ;3DA90: 524E
        moveq   #95,d7                   ;3DA92: 7E5F
        subq    #7,(a7)+                ;3DA94: 5F5F
        subq    #7,(a7)+                ;3DA96: 5F5F
        ori.b   #$05,d0                  ;3DA98: 00000005
        clr     d1                      ;3DA9C: 4241
        trap    #4                      ;3DA9E: 4E44
        moveq   #95,d7                   ;3DAA0: 7E5F
        subq    #7,(a7)+                ;3DAA2: 5F5F
        subq    #7,(a7)+                ;3DAA4: 5F5F
        ori.b   #$05,d0                  ;3DAA6: 00000005
        dc.w    $434F                    ;3DAAA
        dc.w    $4E54                    ;3DAAC
LAB_1A1C:
        addq    #1,a7                    ;3DAAE: 524F
        dc.w    $4C7E                    ;3DAB0
        subq    #7,(a7)+                ;3DAB2: 5F5F
```

```
        ori.b    #$08,d0                 ;3DAB4: 00000008
        dc.w     $434E                   ;3DAB8
        addq     #2,(a2)                 ;3DABA: 5452
        dc.w     $4C5F                   ;3DABC
        dc.w     $417E                   ;3DABE
        subq     #7,(a7)+                ;3DAC0: 5F5F
        ori.b    #$08,d0                 ;3DAC2: 00000008
        dc.w     $434E                   ;3DAC6
        addq     #2,(a2)                 ;3DAC8: 5452
        dc.w     $4C5F                   ;3DACA
        dc.w     $427E                   ;3DACC
        subq     #7,(a7)+                ;3DACE: 5F5F
        ori.b    #$08,d0                 ;3DAD0: 00000008
        addq     #8,(a2)                 ;3DAD4: 5052
        dc.w     $4F47                   ;3DAD6
        moveq    #95,d7                  ;3DAD8: 7E5F
        subq     #7,(a7)+                ;3DADA: 5F5F
        subq     #7,(a7)+                ;3DADC: 5F5F
        ori.b    #$05,d0                 ;3DADE: 00000005
        bls.s    LAB_1A1D                ;3DAE2: 636E
        moveq    #114,d2                 ;3DAE4: 7472
        dc.w     $5F74                   ;3DAE6
        moveq    #126,d1                 ;3DAE8: 727E
        subq     #7,(a7)+                ;3DAEA: 5F5F
        ori.b    #$08,d0                 ;3DAEC: 00000008
        dc.w     $6669                   ;3DAF0
        bge.s    LAB_1A1E                ;3DAF2: 6C74
        bcs.s    LAB_1A1E                ;3DAF4: 6572
        moveq    #95,d7                  ;3DAF6: 7E5F
        subq     #7,(a7)+                ;3DAF8: 5F5F
        ori.b    #$07,d0                 ;3DAFA: 00000007
        dc.w     $7377                   ;3DAFE
        moveq    #95,d0                  ;3DB00: 705F
        moveq    #114,d2                 ;3DB02:
7472
```

```
        moveq   #95,d7                  ;3DB04: 7E5F
        subq    #7,(a7)+                ;3DB06: 5F5F
        ori.b   #$07,d0                 ;3DB08: 00000007
        bsr.s   LAB_1A1F+2              ;3DB0C: 616C
        bls.s   LAB_1A20+2              ;3DB0E: 637E
        subq    #7,(a7)+                ;3DB10: 5F5F
        subq    #7,(a7)+                ;3DB12: 5F5F
        subq    #7,(a7)+                ;3DB14: 5F5F
        ori.b   #$04,d0                 ;3DB16: 00000004
        dc.w    $7377                   ;3DB1A
        dc.w    $6565                   ;3DB1C
        moveq   #126,d0                 ;3DB1E: 707E
        subq    #7,(a7)+                ;3DB20: 5F5F
        subq    #7,(a7)+                ;3DB22: 5F5F
        ori.b   #$06,d0                 ;3DB24: 00000006
        moveq   #95,d7                  ;3DB28: 7E5F
        subq    #7,(a7)+                ;3DB2A: 5F5F
        subq    #7,(a7)+                ;3DB2C: 5F5F
        subq    #7,(a7)+                ;3DB2E: 5F5F
        subq    #7,(a7)+                ;3DB30: 5F5F
        ori.b   #$00,d0                 ;3DB32: 00000000
        dc.w    $616D                   ;3DB36
        moveq   #95,d7                  ;3DB38: 7E5F
        subq    #7,(a7)+                ;3DB3A: 5F5F
        subq    #7,(a7)+                ;3DB3C: 5F5F
        subq    #7,(a7)+                ;3DB3E: 5F5F
        ori.b   #$03,d0                 ;3DB40: 00000003
        bhi.s   LAB_1A21                ;3DB44: 626C
        bsr.s   LAB_1A22                ;3DB46: 616E
        bmi.s   LAB_1A23                ;3DB48: 6B7E
        subq    #7,(a7)+                ;3DB4A: 5F5F
        subq    #7,(a7)+                ;3DB4C: 5F5F
        ori.b   #$06,d0                 ;3DB4E: 00000006
LAB_1A1D:
        moveq   #95,d7                  ;3DB52: 7E5F
```

```
        subq    #7,(a7)+                ;3DB54: 5F5F
        subq    #7,(a7)+                ;3DB56: 5F5F
        subq    #7,(a7)+                ;3DB58: 5F5F
        subq    #7,(a7)+                ;3DB5A: 5F5F
        ori.b   #$00,d0                 ;3DB5C: 00000000
        moveq   #95,d7                  ;3DB60: 7E5F
        subq    #7,(a7)+                ;3DB62: 5F5F
        subq    #7,(a7)+                ;3DB64: 5F5F
        subq    #7,(a7)+                ;3DB66: 5F5F
LAB_1A1E:
        subq    #7,(a7)+                ;3DB68: 5F5F
        ori.b   #$00,d0                 ;3DB6A: 00000000
        moveq   #95,d7                  ;3DB6E: 7E5F
        subq    #7,(a7)+                ;3DB70: 5F5F
        subq    #7,(a7)+                ;3DB72: 5F5F
        subq    #7,(a7)+                ;3DB74: 5F5F
        subq    #7,(a7)+                ;3DB76: 5F5F
LAB_1A1F:
        ori.b   #$00,d0                 ;3DB78: 00000000
        dc.w    $6D6F                   ;3DB7C
        dc.w    $6465                   ;3DB7E
        moveq   #95,d7                  ;3DB80: 7E5F
        subq    #7,(a7)+                ;3DB82: 5F5F
        subq    #7,(a7)+                ;3DB84: 5F5F
        ori.b   #$05,d0                 ;3DB86: 00000005
        dc.w    $6D6B                   ;3DB8A
LAB_1A20:
        subq    #7,28286(a7)            ;3DB8C: 5F6F6E7E
        subq    #7,(a7)+                ;3DB90: 5F5F
        subq    #7,(a7)+                ;3DB92: 5F5F
        ori.b   #$06,d0                 ;3DB94: 00000006
        bsr.s   LAB_1A24                ;3DB98: 616E
        bsr.s   LAB_1A24                ;3DB9A: 616C
        dc.w    $7973                   ;3DB9C
        moveq   #91,d1                  ;3DB9E: 725B
```

```
        movea    (a5)+,a4                ;3DBA0: 385D
        ori.b    #$0B,d0                  ;3DBA2: 0000000B
        moveq    #119,d0                  ;3DBA6: 7077
        moveq    #95,d1                   ;3DBA8: 725F
        blt.s    LAB_1A25                ;3DBAA: 6D74
        moveq    #91,d1                   ;3DBAC: 725B
        move     (a5)+,0(a4)             ;3DBAE: 395D0000
LAB_1A21:
        dc.w     $000B                    ;3DBB2
        dc.w     $636F                    ;3DBB4
LAB_1A22:
        dc.w     $756E                    ;3DBB6
        moveq    #101,d2                  ;3DBB8: 7465
        moveq    #91,d1                   ;3DBBA: 725B
        movea    (a5)+,a3                ;3DBBC: 365D
        ori.b    #$0B,d0                  ;3DBBE: 0000000B
        moveq    #108,d0                  ;3DBC2: 706C
        ble.s    LAB_1A26                ;3DBC4: 6F74
        moveq    #101,d2                  ;3DBC6: 7465
LAB_1A23:
        moveq    #91,d1                   ;3DBC8: 725B
        move     (a5)+,0(a2)             ;3DBCA: 355D0000
        dc.w     $000B                    ;3DBCE
        dc.w     $6D6B                    ;3DBD0
        dc.w     $5F73                    ;3DBD2
        dc.w     $7770                    ;3DBD4
        moveq    #95,d7                   ;3DBD6: 7E5F
        subq     #7,(a7)+                ;3DBD8: 5F5F
        ori.b    #$07,d0                  ;3DBDA: 00000007
        dc.w     $6361                    ;3DBDE
        dc.w     $6C5F                    ;3DBE0
        moveq    #121,d2                  ;3DBE2: 7479
        moveq    #101,d0                  ;3DBE4: 7065
        moveq    #95,d7                   ;3DBE6: 7E5F
        ori.b    #$09,d0                  ;3DBE8: 00000009
```

```
        bsr.s    LAB_1A27+2              ;3DBEC: 616C
        moveq    #101,d2                  ;3DBEE: 7465
        moveq    #110,d1                  ;3DBF0: 726E
        moveq    #95,d7                   ;3DBF2: 7E5F
        subq     #7,(a7)+                ;3DBF4: 5F5F
        ori.b    #$07,d0                  ;3DBF6: 00000007
        dc.w     $6D61                    ;3DBFA
        dc.w     $6E5F                    ;3DBFC
        bsr.s    LAB_1A28                ;3DBFE: 616C
        moveq    #126,d2                  ;3DC00: 747E
        subq     #7,(a7)+                ;3DC02: 5F5F
        ori.b    #$08,d0                  ;3DC04: 00000008
LAB_1A24:
        moveq    #101,d3                  ;3DC08: 7665
        moveq    #110,d1                  ;3DC0A: 726E
        dc.w     $6965                    ;3DC0C
        moveq    #126,d1                  ;3DC0E: 727E
        subq     #7,(a7)+                ;3DC10: 5F5F
        ori.b    #$08,d0                  ;3DC12: 00000008
        dc.w     $6D6B                    ;3DC16
        dc.w     $5F72                    ;3DC18
        bcs.s    LAB_1A29                ;3DC1A: 6566
        moveq    #95,d7                   ;3DC1C: 7E5F
        subq     #7,(a7)+                ;3DC1E: 5F5F
LAB_1A25:
        ori.b    #$07,d0                  ;3DC20: 00000007
        dc.w     $6D6B                    ;3DC24
        dc.w     $5F73                    ;3DC26
        moveq    #112,d2                  ;3DC28: 7470
        moveq    #95,d7                   ;3DC2A: 7E5F
        subq     #7,(a7)+                ;3DC2C: 5F5F
        ori.b    #$07,d0                  ;3DC2E: 00000007
        ble.s    LAB_1A2A                ;3DC32: 6F6E
        move.l   26214(a7),32351(a7)    ;3DC34: 2F6F66667E5F
LAB_1A26:
```

```
        subq    #7,(a7)+                ;3DC3A: 5F5F
        ori.b   #$07,d0                 ;3DC3C: 00000007
        dc.w    $6D6B                   ;3DC40
        moveq   #95,d1                  ;3DC42: 725F
        addq    #7,(a4)+                ;3DC44: 5E5C
        moveq   #95,d7                  ;3DC46: 7E5F
        subq    #7,(a7)+                ;3DC48: 5F5F
        ori.b   #$06,d0                 ;3DC4A: 00000006
        bvs.s   LAB_1A2B                ;3DC4E: 696E
        bvs.s   LAB_1A2C                ;3DC50: 6974
        moveq   #95,d7                  ;3DC52: 7E5F
        subq    #7,(a7)+                ;3DC54: 5F5F
        subq    #7,(a7)+                ;3DC56: 5F5F
LAB_1A27:
        ori.b   #$05,d0                 ;3DC58: 00000005
        dc.w    $735F                   ;3DC5C
        dc.w    $7377                   ;3DC5E
        moveq   #126,d0                 ;3DC60: 707E
        subq    #7,(a7)+                ;3DC62: 5F5F
        subq    #7,(a7)+                ;3DC64: 5F5F
        ori.b   #$06,d0                 ;3DC66: 00000006
        bls.s   LAB_1A2D                ;3DC6A: 6366
LAB_1A28:
        dc.w    $3D72                   ;3DC6C
        bcs.s   LAB_1A2E                ;3DC6E: 6566
        moveq   #95,d7                  ;3DC70: 7E5F
        subq    #7,(a7)+                ;3DC72: 5F5F
        ori.b   #$07,d0                 ;3DC74: 00000007
        moveq   #114,d2                 ;3DC78: 7472
        bsr.s   LAB_1A30                ;3DC7A: 616E
        dc.w    $7366                   ;3DC7C
        moveq   #126,d1                 ;3DC7E: 727E
        subq    #7,(a7)+                ;3DC80: 5F5F
LAB_1A29:
        ori.b   #$08,d0                 ;3DC82: 00000008
```

```
        dc.w    $736B                   ;3DC86
        bvs.s   LAB_1A32                ;3DC88: 6970
        moveq   #95,d7                  ;3DC8A: 7E5F
        subq    #7,(a7)+                ;3DC8C: 5F5F
        subq    #7,(a7)+                ;3DC8E: 5F5F
        ori.b   #$05,d0                 ;3DC90: 00000005
        ble.s   LAB_1A33                ;3DC94: 6F66
        bne.s   LAB_1A34                ;3DC96: 667E
        subq    #7,(a7)+                ;3DC98: 5F5F
        subq    #7,(a7)+                ;3DC9A: 5F5F
        subq    #7,(a7)+                ;3DC9C: 5F5F
        dc.w    $6631                   ;3DC9E
        dc.w    $207E                   ;3DCA0
LAB_1A2A:
        subq    #7,(a7)+                ;3DCA2: 5F5F
        subq    #7,(a7)+                ;3DCA4: 5F5F
        subq    #7,(a7)+                ;3DCA6: 5F5F
        bne.s   LAB_1A2F                ;3DCA8: 6632
        dc.w    $207E                   ;3DCAA
        subq    #7,(a7)+                ;3DCAC: 5F5F
        subq    #7,(a7)+                ;3DCAE: 5F5F
        subq    #7,(a7)+                ;3DCB0: 5F5F
        dc.w    $6D6B                   ;3DCB2
        dc.w    $207E                   ;3DCB4
        subq    #7,(a7)+                ;3DCB6: 5F5F
        subq    #7,(a7)+                ;3DCB8: 5F5F
        subq    #7,(a7)+                ;3DCBA: 5F5F
        moveq   #95,d7                  ;3DCBC: 7E5F
LAB_1A2B:
        subq    #7,(a7)+                ;3DCBE: 5F5F
        subq    #7,(a7)+                ;3DCC0: 5F5F
        subq    #7,(a7)+                ;3DCC2: 5F5F
        subq    #7,(a7)+                ;3DCC4: 5F5F
LAB_1A2C:
        ble.s   LAB_1A35                ;3DCC6: 6F66
```

```
        bne.s    LAB_1A37                ;3DCC8: 667E
        subq     #7,(a7)+                ;3DCCA: 5F5F
        subq     #7,(a7)+                ;3DCCC: 5F5F
        subq     #7,(a7)+                ;3DCCE: 5F5F
        ble.s    LAB_1A36                ;3DCD0: 6F6E
LAB_1A2D:
        dc.w     $207E                    ;3DCD2
        subq     #7,(a7)+                ;3DCD4: 5F5F
LAB_1A2E:
        subq     #7,(a7)+                ;3DCD6: 5F5F
        subq     #7,(a7)+                ;3DCD8: 5F5F
        moveq    #95,d7                   ;3DCDA: 7E5F
LAB_1A2F:
        subq     #7,(a7)+                ;3DCDC: 5F5F
        subq     #7,(a7)+                ;3DCDE: 5F5F
        subq     #7,(a7)+                ;3DCE0: 5F5F
        subq     #7,(a7)+                ;3DCE2: 5F5F
        moveq    #95,d7                   ;3DCE4: 7E5F
        subq     #7,(a7)+                ;3DCE6: 5F5F
        subq     #7,(a7)+                ;3DCE8: 5F5F
LAB_1A30:
        subq     #7,(a7)+                ;3DCEA: 5F5F
        subq     #7,(a7)+                ;3DCEC: 5F5F
        moveq    #95,d7                   ;3DCEE: 7E5F
        subq     #7,(a7)+                ;3DCF0: 5F5F
LAB_1A31:
        subq     #7,(a7)+                ;3DCF2: 5F5F
        subq     #7,(a7)+                ;3DCF4: 5F5F
        subq     #7,(a7)+                ;3DCF6: 5F5F
        bvs.s    LAB_1A38                ;3DCF8: 696E
LAB_1A32:
        moveq    #32,d2                   ;3DCFA: 7420
LAB_1A33:
        move.l   -(a0),d0                ;3DCFC: 2020
        moveq    #95,d7                   ;3DCFE: 7E5F
```

```
        subq    #7,(a7)+                ;3DD00: 5F5F
        bcs.s   LAB_1A39                ;3DD02: 6578
        moveq   #32,d2                  ;3DD04: 7420
        move.l  -(a0),d0                ;3DD06: 2020
        moveq   #95,d7                  ;3DD08: 7E5F
        subq    #7,(a7)+                ;3DD0A: 5F5F
        dc.w    $6C69                   ;3DD0C
        dc.w    $6E65                   ;3DD0E
        move.l  -(a0),d0                ;3DD10: 2020
        moveq   #95,d7                  ;3DD12: 7E5F
        subq    #7,(a7)+                ;3DD14: 5F5F
LAB_1A34:
        dc.w    $7369                   ;3DD16
        dc.w    $6E67                   ;3DD18
        dc.w    $6C65                   ;3DD1A
        moveq   #95,d7                  ;3DD1C: 7E5F
        subq    #7,(a7)+                ;3DD1E: 5F5F
        moveq   #95,d7                  ;3DD20: 7E5F
        subq    #7,(a7)+                ;3DD22: 5F5F
        subq    #7,(a7)+                ;3DD24: 5F5F
        subq    #7,(a7)+                ;3DD26: 5F5F
        subq    #7,(a7)+                ;3DD28: 5F5F
        bvs.s   LAB_1A3A                ;3DD2A: 696E
        moveq   #32,d2                  ;3DD2C: 7420
LAB_1A35:
        moveq   #95,d7                  ;3DD2E: 7E5F
        subq    #7,(a7)+                ;3DD30: 5F5F
        subq    #7,(a7)+                ;3DD32: 5F5F
        bcs.s   LAB_1A3B                ;3DD34: 6578
        moveq   #43,d2                  ;3DD36: 742B
        moveq   #95,d7                  ;3DD38: 7E5F
        subq    #7,(a7)+                ;3DD3A: 5F5F
        subq    #7,(a7)+                ;3DD3C: 5F5F
        bcs.s   LAB_1A3C                ;3DD3E: 6578
LAB_1A36:
```

```
        moveq    #45,d2                  ;3DD40: 742D
        moveq    #95,d7                  ;3DD42: 7E5F
        subq     #7,(a7)+                ;3DD44: 5F5F
        subq     #7,(a7)+                ;3DD46: 5F5F
LAB_1A37:
        blt.s    LAB_1A3D                ;3DD48: 6D74
        moveq    #32,d1                  ;3DD4A: 7220
        moveq    #95,d7                  ;3DD4C: 7E5F
        subq     #7,(a7)+                ;3DD4E: 5F5F
        subq     #7,(a7)+                ;3DD50: 5F5F
        moveq    #95,d7                  ;3DD52: 7E5F
        subq     #7,(a7)+                ;3DD54: 5F5F
        subq     #7,(a7)+                ;3DD56: 5F5F
        subq     #7,(a7)+                ;3DD58: 5F5F
        subq     #7,(a7)+                ;3DD5A: 5F5F
        bvs.s    LAB_1A3E                ;3DD5C: 696E
        moveq    #126,d2                 ;3DD5E: 747E
        subq     #7,(a7)+                ;3DD60: 5F5F
        subq     #7,(a7)+                ;3DD62: 5F5F
        subq     #7,(a7)+                ;3DD64: 5F5F
        bcs.s    LAB_1A3F                ;3DD66: 6578
LAB_1A38:
        moveq    #126,d2                 ;3DD68: 747E
        subq     #7,(a7)+                ;3DD6A: 5F5F
        subq     #7,(a7)+                ;3DD6C: 5F5F
        subq     #7,(a7)+                ;3DD6E: 5F5F
        moveq    #95,d7                  ;3DD70: 7E5F
        subq     #7,(a7)+                ;3DD72: 5F5F
        subq     #7,(a7)+                ;3DD74: 5F5F
        subq     #7,(a7)+                ;3DD76: 5F5F
        subq     #7,(a7)+                ;3DD78: 5F5F
        moveq    #95,d7                  ;3DD7A: 7E5F
LAB_1A39:
        subq     #7,(a7)+                ;3DD7C: 5F5F
        subq     #7,(a7)+                ;3DD7E: 5F5F
```

```
        subq    #7,(a7)+                ;3DD80: 5F5F
        subq    #7,(a7)+                ;3DD82: 5F5F
        moveq   #95,d7                   ;3DD84: 7E5F
        subq    #7,(a7)+                ;3DD86: 5F5F
        subq    #7,(a7)+                ;3DD88: 5F5F
        subq    #7,(a7)+                ;3DD8A: 5F5F
        subq    #7,(a7)+                ;3DD8C: 5F5F
        moveq   #95,d7                   ;3DD8E: 7E5F
        subq    #7,(a7)+                ;3DD90: 5F5F
        subq    #7,(a7)+                ;3DD92: 5F5F
        subq    #7,(a7)+                ;3DD94: 5F5F
        subq    #7,(a7)+                ;3DD96: 5F5F
        moveq   #95,d7                   ;3DD98: 7E5F
LAB_1A3A:
        subq    #7,(a7)+                ;3DD9A: 5F5F
        subq    #7,(a7)+                ;3DD9C: 5F5F
        subq    #7,(a7)+                ;3DD9E: 5F5F
        subq    #7,(a7)+                ;3DDA0: 5F5F
        moveq   #95,d7                   ;3DDA2: 7E5F
        subq    #7,(a7)+                ;3DDA4: 5F5F
        subq    #7,(a7)+                ;3DDA6: 5F5F
        subq    #7,(a7)+                ;3DDA8: 5F5F
        subq    #7,(a7)+                ;3DDAA: 5F5F
        moveq   #95,d7                   ;3DDAC: 7E5F
LAB_1A3B:
        subq    #7,(a7)+                ;3DDAE: 5F5F
        subq    #7,(a7)+                ;3DDB0: 5F5F
        subq    #7,(a7)+                ;3DDB2: 5F5F
        subq    #7,(a7)+                ;3DDB4: 5F5F
        moveq   #95,d7                   ;3DDB6: 7E5F
LAB_1A3C:
        subq    #7,(a7)+                ;3DDB8: 5F5F
        subq    #7,(a7)+                ;3DDBA: 5F5F
        subq    #7,(a7)+                ;3DDBC: 5F5F
LAB_1A3D:
```

```
        subq    #7,(a7)+                ;3DDBE: 5F5F
        ble.s   LAB_1A41                ;3DDC0: 6F66
        bne.s   LAB_1A43                ;3DDC2: 667E
        subq    #7,(a7)+                ;3DDC4: 5F5F
        subq    #7,(a7)+                ;3DDC6: 5F5F
        subq    #7,(a7)+                ;3DDC8: 5F5F
        ble.s   LAB_1A42                ;3DDCA: 6F6E
LAB_1A3E:
        dc.w    $207E                    ;3DDCC
        subq    #7,(a7)+                ;3DDCE: 5F5F
        subq    #7,(a7)+                ;3DDD0: 5F5F
        subq    #7,(a7)+                ;3DDD2: 5F5F
        moveq   #95,d7                   ;3DDD4: 7E5F
        subq    #7,(a7)+                ;3DDD6: 5F5F
        subq    #7,(a7)+                ;3DDD8: 5F5F
        subq    #7,(a7)+                ;3DDDA: 5F5F
        subq    #7,(a7)+                ;3DDDC:
 5F5F
        moveq   #95,d7                   ;3DDDE: 7E5F
LAB_1A3F:
        subq    #7,(a7)+                ;3DDE0: 5F5F
        subq    #7,(a7)+                ;3DDE2: 5F5F
        subq    #7,(a7)+                ;3DDE4: 5F5F
        subq    #7,(a7)+                ;3DDE6: 5F5F
        moveq   #95,d7                   ;3DDE8: 7E5F
        subq    #7,(a7)+                ;3DDEA: 5F5F
        subq    #7,(a7)+                ;3DDEC: 5F5F
        subq    #7,(a7)+                ;3DDEE: 5F5F
        subq    #7,(a7)+                ;3DDF0: 5F5F
        ble.s   LAB_1A44                ;3DDF2: 6F66
        bne.s   LAB_1A40                ;3DDF4: 6620
        move.l  -(a0),d0                ;3DDF6: 2020
        dc.w    $207E                    ;3DDF8
        subq    #7,(a7)+                ;3DDFA: 5F5F
        moveq   #101,d1                  ;3DDFC: 7265
```

```
        moveq   #114,d2                 ;3DDFE: 7472
        dc.w    $6163                   ;3DE00
        bcs.s   LAB_1A45                ;3DE02: 657E
        subq    #7,(a7)+                ;3DE04: 5F5F
        moveq   #95,d7                  ;3DE06: 7E5F
        subq    #7,(a7)+                ;3DE08: 5F5F
        subq    #7,(a7)+                ;3DE0A: 5F5F
        subq    #7,(a7)+                ;3DE0C: 5F5F
        subq    #7,(a7)+                ;3DE0E: 5F5F
        moveq   #95,d7                  ;3DE10: 7E5F
        subq    #7,(a7)+                ;3DE12: 5F5F
        subq    #7,(a7)+                ;3DE14: 5F5F
LAB_1A40:
        subq    #7,(a7)+                ;3DE16: 5F5F
        subq    #7,(a7)+                ;3DE18: 5F5F
        moveq   #95,d7                  ;3DE1A: 7E5F
        subq    #7,(a7)+                ;3DE1C: 5F5F
        subq    #7,(a7)+                ;3DE1E: 5F5F
        subq    #7,(a7)+                ;3DE20: 5F5F
        subq    #7,(a7)+                ;3DE22: 5F5F
        moveq   #95,d7                  ;3DE24: 7E5F
        subq    #7,(a7)+                ;3DE26: 5F5F
LAB_1A41:
        subq    #7,(a7)+                ;3DE28: 5F5F
        subq    #7,(a7)+                ;3DE2A: 5F5F
        subq    #7,(a7)+                ;3DE2C: 5F5F
        moveq   #95,d7                  ;3DE2E: 7E5F
        subq    #7,(a7)+                ;3DE30: 5F5F
        subq    #7,(a7)+                ;3DE32: 5F5F
        subq    #7,(a7)+                ;3DE34: 5F5F
        subq    #7,(a7)+                ;3DE36: 5F5F
        moveq   #95,d7                  ;3DE38: 7E5F
LAB_1A42:
        subq    #7,(a7)+                ;3DE3A: 5F5F
        subq    #7,(a7)+                ;3DE3C: 5F5F
```

```
        subq    #7,(a7)+                ;3DE3E: 5F5F
        subq    #7,(a7)+                ;3DE40: 5F5F
LAB_1A43:
        moveq   #95,d7                   ;3DE42: 7E5F
        subq    #7,(a7)+                ;3DE44: 5F5F
        subq    #7,(a7)+                ;3DE46: 5F5F
        subq    #7,(a7)+                ;3DE48: 5F5F
        subq    #7,(a7)+                ;3DE4A: 5F5F
        moveq   #95,d7                   ;3DE4C: 7E5F
        subq    #7,(a7)+                ;3DE4E: 5F5F
        subq    #7,(a7)+                ;3DE50: 5F5F
        subq    #7,(a7)+                ;3DE52: 5F5F
        subq    #7,(a7)+                ;3DE54: 5F5F
        moveq   #95,d7                   ;3DE56: 7E5F
        subq    #7,(a7)+                ;3DE58: 5F5F
LAB_1A44:
        subq    #7,(a7)+                ;3DE5A: 5F5F
        subq    #7,(a7)+                ;3DE5C: 5F5F
        subq    #7,(a7)+                ;3DE5E: 5F5F
        moveq   #95,d7                   ;3DE60: 7E5F
        subq    #7,(a7)+                ;3DE62: 5F5F
        subq    #7,(a7)+                ;3DE64: 5F5F
        subq    #7,(a7)+                ;3DE66: 5F5F
        subq    #7,(a7)+                ;3DE68: 5F5F
        moveq   #95,d7                   ;3DE6A: 7E5F
        subq    #7,(a7)+                ;3DE6C: 5F5F
        subq    #7,(a7)+                ;3DE6E: 5F5F
        subq    #7,(a7)+                ;3DE70: 5F5F
        subq    #7,(a7)+                ;3DE72: 5F5F
        moveq   #95,d7                   ;3DE74: 7E5F
        subq    #7,(a7)+                ;3DE76: 5F5F
        subq    #7,(a7)+                ;3DE78: 5F5F
        subq    #7,(a7)+                ;3DE7A: 5F5F
        subq    #7,(a7)+                ;3DE7C: 5F5F
        moveq   #95,d7                   ;3DE7E: 7E5F
```

```
        subq    #7,(a7)+                ;3DE80: 5F5F
LAB_1A45:
        subq    #7,(a7)+                ;3DE82: 5F5F
        subq    #7,(a7)+                ;3DE84: 5F5F
        subq    #7,(a7)+                ;3DE86: 5F5F
        moveq   #95,d7                   ;3DE88: 7E5F
        subq    #7,(a7)+                ;3DE8A: 5F5F
        subq    #7,(a7)+                ;3DE8C: 5F5F
        subq    #7,(a7)+                ;3DE8E: 5F5F
        subq    #7,(a7)+                ;3DE90: 5F5F
        moveq   #95,d7                   ;3DE92: 7E5F
        subq    #7,(a7)+                ;3DE94: 5F5F
        subq    #7,(a7)+                ;3DE96: 5F5F
        subq    #7,(a7)+                ;3DE98: 5F5F
        subq    #7,(a7)+                ;3DE9A: 5F5F
        moveq   #95,d7                   ;3DE9C: 7E5F
        subq    #7,(a7)+                ;3DE9E: 5F5F
        subq    #7,(a7)+                ;3DEA0: 5F5F
        subq    #7,(a7)+                ;3DEA2: 5F5F
        subq    #7,(a7)+                ;3DEA4: 5F5F
        moveq   #95,d7                   ;3DEA6: 7E5F
        subq    #7,(a7)+                ;3DEA8: 5F5F
        subq    #7,(a7)+                ;3DEAA: 5F5F
        subq    #7,(a7)+                ;3DEAC: 5F5F
        subq    #7,(a7)+                ;3DEAE: 5F5F
        moveq   #95,d7                   ;3DEB0: 7E5F
        subq    #7,(a7)+                ;3DEB2: 5F5F
        subq    #7,(a7)+                ;3DEB4: 5F5F
        subq    #7,(a7)+                ;3DEB6: 5F5F
        subq    #7,(a7)+                ;3DEB8: 5F5F
        moveq   #95,d7                   ;3DEBA: 7E5F
        subq    #7,(a7)+                ;3DEBC: 5F5F
        subq    #7,(a7)+                ;3DEBE: 5F5F
        subq    #7,(a7)+                ;3DEC0: 5F5F
        subq    #7,(a7)+                ;3DEC2: 5F5F
```

```
moveq    #95,d7                  ;3DEC4: 7E5F
subq     #7,(a7)+                ;3DEC6: 5F5F
subq     #7,(a7)+                ;3DEC8: 5F5F
subq     #7,(a7)+                ;3DECA: 5F5F
subq     #7,(a7)+                ;3DECC: 5F5F
moveq    #95,d7                  ;3DECE: 7E5F
subq     #7,(a7)+                ;3DED0: 5F5F
subq     #7,(a7)+                ;3DED2: 5F5F
subq     #7,(a7)+                ;3DED4: 5F5F
subq     #7,(a7)+                ;3DED6: 5F5F
moveq    #95,d7                  ;3DED8: 7E5F
subq     #7,(a7)+                ;3DEDA: 5F5F
subq     #7,(a7)+                ;3DEDC: 5F5F
subq     #7,(a7)+                ;3DEDE: 5F5F
subq     #7,(a7)+                ;3DEE0: 5F5F
moveq    #95,d7                  ;3DEE2: 7E5F
subq     #7,(a7)+                ;3DEE4: 5F5F
subq     #7,(a7)+                ;3DEE6: 5F5F
subq     #7,(a7)+                ;3DEE8: 5F5F
subq     #7,(a7)+                ;3DEEA: 5F5F
moveq    #95,d7                  ;3DEEC: 7E5F
subq     #7,(a7)+                ;3DEEE: 5F5F
subq     #7,(a7)+                ;3DEF0: 5F5F
subq     #7,(a7)+                ;3DEF2: 5F5F
subq     #7,(a7)+                ;3DEF4: 5F5F
moveq    #95,d7                  ;3DEF6: 7E5F
subq     #7,(a7)+                ;3DEF8: 5F5F
subq     #7,(a7)+                ;3DEFA: 5F5F
subq     #7,(a7)+                ;3DEFC: 5F5F
subq     #7,(a7)+                ;3DEFE: 5F5F
moveq    #95,d7                  ;3DF00: 7E5F
subq     #7,(a7)+                ;3DF02: 5F5F
subq     #7,(a7)+                ;3DF04: 5F5F
subq     #7,(a7)+                ;3DF06: 5F5F
subq     #7,(a7)+                ;3DF08: 5F5F
```

```
moveq    #95,d7                  ;3DF0A: 7E5F
subq     #7,(a7)+                ;3DF0C: 5F5F
subq     #7,(a7)+                ;3DF0E: 5F5F
subq     #7,(a7)+                ;3DF10: 5F5F
subq     #7,(a7)+                ;3DF12: 5F5F
moveq    #95,d7                  ;3DF14: 7E5F
subq     #7,(a7)+                ;3DF16: 5F5F
subq     #7,(a7)+                ;3DF18: 5F5F
subq     #7,(a7)+                ;3DF1A: 5F5F
subq     #7,(a7)+                ;3DF1C: 5F5F
ble.s    LAB_1A46                ;3DF1E: 6F66
bne.s    LAB_1A48                ;3DF20: 667E
subq     #7,(a7)+                ;3DF22: 5F5F
subq     #7,(a7)+                ;3DF24: 5F5F
subq     #7,(a7)+                ;3DF26: 5F5F
ble.s    LAB_1A47                ;3DF28: 6F6E
dc.w     $207E                   ;3DF2A
subq     #7,(a7)+                ;3DF2C: 5F5F
subq     #7,(a7)+                ;3DF2E: 5F5F
subq     #7,(a7)+                ;3DF30: 5F5F
moveq    #95,d7                  ;3DF32: 7E5F
subq     #7,(a7)+                ;3DF34: 5F5F
subq     #7,(a7)+                ;3DF36: 5F5F
subq     #7,(a7)+                ;3DF38: 5F5F
subq     #7,(a7)+                ;3DF3A: 5F5F
moveq    #95,d7                  ;3DF3C: 7E5F
subq     #7,(a7)+                ;3DF3E: 5F5F
subq     #7,(a7)+                ;3DF40: 5F5F
subq     #7,(a7)+                ;3DF42: 5F5F
subq     #7,(a7)+                ;3DF44: 5F5F
moveq    #95,d7                  ;3DF46: 7E5F
subq     #7,(a7)+                ;3DF48: 5F5F
subq     #7,(a7)+                ;3DF4A: 5F5F
subq     #7,(a7)+                ;3DF4C: 5F5F
subq     #7,(a7)+                ;3DF4E: 5F5F
```

```
        ble.s    LAB_1A49                ;3DF50: 6F66
        bne.s    LAB_1A4B                ;3DF52: 667E
        subq     #7,(a7)+                ;3DF54: 5F5F
        subq     #7,(a7)+                ;3DF56: 5F5F
        subq     #7,(a7)+                ;3DF58: 5F5F
        ble.s    LAB_1A4A                ;3DF5A: 6F6E
        dc.w     $207E                    ;3DF5C
        subq     #7,(a7)+                ;3DF5E: 5F5F
        subq     #7,(a7)+                ;3DF60: 5F5F
        subq     #7,(a7)+                ;3DF62: 5F5F
        moveq    #95,d7                   ;3DF64: 7E5F
        subq     #7,(a7)+                ;3DF66: 5F5F
        subq     #7,(a7)+                ;3DF68: 5F5F
        subq     #7,(a7)+                ;3DF6A: 5F5F
        subq     #7,(a7)+                ;3DF6C: 5F5F
        moveq    #95,d7                   ;3DF6E: 7E5F
        subq     #7,(a7)+                ;3DF70: 5F5F
        subq     #7,(a7)+                ;3DF72: 5F5F
        subq     #7,(a7)+                ;3DF74: 5F5F
        subq     #7,(a7)+                ;3DF76: 5F5F
        moveq    #95,d7                   ;3DF78: 7E5F
        subq     #7,(a7)+                ;3DF7A: 5F5F
        subq     #7,(a7)+                ;3DF7C: 5F5F
        subq     #7,(a7)+                ;3DF7E: 5F5F
        subq     #7,(a7)+                ;3DF80: 5F5F
        ble.s    LAB_1A4C                ;3DF82: 6F66
        bne.s    LAB_1A4E                ;3DF84: 667E
LAB_1A46:
        subq     #7,(a7)+                ;3DF86: 5F5F
        subq     #7,(a7)+                ;3DF88: 5F5F
        subq     #7,(a7)+                ;3DF8A: 5F5F
        ble.s    LAB_1A4D                ;3DF8C: 6F6E
        dc.w     $207E                    ;3DF8E
        subq     #7,(a7)+                ;3DF90: 5F5F
        subq     #7,(a7)+                ;3DF92: 5F5F
```

```
        subq    #7,(a7)+                ;3DF94: 5F5F
        moveq   #95,d7                   ;3DF96: 7E5F
LAB_1A47:
        subq    #7,(a7)+                ;3DF98: 5F5F
        subq    #7,(a7)+                ;3DF9A: 5F5F
        subq    #7,(a7)+                ;3DF9C: 5F5F
        subq    #7,(a7)+                ;3DF9E: 5F5F
LAB_1A48:
        moveq   #95,d7                   ;3DFA0: 7E5F
        subq    #7,(a7)+                ;3DFA2: 5F5F
        subq    #7,(a7)+                ;3DFA4: 5F5F
        subq    #7,(a7)+                ;3DFA6: 5F5F
        subq    #7,(a7)+                ;3DFA8: 5F5F
        moveq   #95,d7                   ;3DFAA: 7E5F
        subq    #7,(a7)+                ;3DFAC: 5F5F
        subq    #7,(a7)+                ;3DFAE: 5F5F
        subq    #7,(a7)+                ;3DFB0: 5F5F
        subq    #7,(a7)+                ;3DFB2: 5F5F
        ble.s   LAB_1A4F                ;3DFB4: 6F66
        bne.s   LAB_1A51                ;3DFB6: 667E
LAB_1A49:
        subq    #7,(a7)+                ;3DFB8: 5F5F
        subq    #7,(a7)+                ;3DFBA: 5F5F
        subq    #7,(a7)+                ;3DFBC: 5F5F
        ble.s   LAB_1A50                ;3DFBE: 6F6E
        dc.w    $207E                    ;3DFC0
        subq    #7,(a7)+                ;3DFC2: 5F5F
        subq    #7,(a7)+                ;3DFC4: 5F5F
        subq    #7,(a7)+                ;3DFC6: 5F5F
        moveq   #95,d7                   ;3DFC8: 7E5F
LAB_1A4A:
        subq    #7,(a7)+                ;3DFCA: 5F5F
        subq    #7,(a7)+                ;3DFCC: 5F5F
        subq    #7,(a7)+                ;3DFCE: 5F5F
        subq    #7,(a7)+                ;3DFD0: 5F5F
```

```
LAB_1A4B:
        moveq   #95,d7                  ;3DFD2: 7E5F
        subq    #7,(a7)+                ;3DFD4: 5F5F
        subq    #7,(a7)+                ;3DFD6: 5F5F
        subq    #7,(a7)+                ;3DFD8: 5F5F
        subq    #7,(a7)+                ;3DFDA: 5F5F
        moveq   #95,d7                  ;3DFDC: 7E5F
        subq    #7,(a7)+                ;3DFDE: 5F5F
        subq    #7,(a7)+                ;3DFE0: 5F5F
        subq    #7,(a7)+                ;3DFE2: 5F5F
        subq    #7,(a7)+                ;3DFE4: 5F5F
        ble.s   LAB_1A52                ;3DFE6: 6F66
        bne.s   LAB_1A54                ;3DFE8: 667E
LAB_1A4C:
        subq    #7,(a7)+                ;3DFEA: 5F5F
        subq    #7,(a7)+                ;3DFEC: 5F5F
        subq    #7,(a7)+                ;3DFEE: 5F5F
        ble.s   LAB_1A53                ;3DFF0: 6F6E
        dc.w    $207E                   ;3DFF2
        subq    #7,(a7)+                ;3DFF4: 5F5F
        subq    #7,(a7)+                ;3DFF6: 5F5F
        subq    #7,(a7)+                ;3DFF8: 5F5F
        moveq   #95,d7                  ;3DFFA: 7E5F
LAB_1A4D:
        subq    #7,(a7)+                ;3DFFC: 5F5F
        subq    #7,(a7)+                ;3DFFE: 5F5F
        subq    #7,(a7)+                ;3E000: 5F5F
        subq    #7,(a7)+                ;3E002: 5F5F
LAB_1A4E:
        moveq   #95,d7                  ;3E004: 7E5F
        subq    #7,(a7)+                ;3E006: 5F5F
        subq    #7,(a7)+                ;3E008: 5F5F
        subq    #7,(a7)+                ;3E00A: 5F5F
        subq    #7,(a7)+                ;3E00C: 5F5F
        moveq   #95,d7                  ;3E00E: 7E5F
```

```
        subq    #7,(a7)+                ;3E010: 5F5F
        subq    #7,(a7)+                ;3E012: 5F5F
        subq    #7,(a7)+                ;3E014: 5F5F
        subq    #7,(a7)+                ;3E016: 5F5F
        moveq   #95,d7                   ;3E018: 7E5F
        subq    #7,(a7)+                ;3E01A: 5F5F
LAB_1A4F:
        subq    #7,(a7)+                ;3E01C: 5F5F
        subq    #7,(a7)+                ;3E01E: 5F5F
        subq    #7,(a7)+                ;3E020: 5F5F
        moveq   #95,d7                   ;3E022: 7E5F
        subq    #7,(a7)+                ;3E024: 5F5F
        subq    #7,(a7)+                ;3E026: 5F5F
        subq    #7,(a7)+                ;3E028: 5F5F
        subq    #7,(a7)+                ;3E02A: 5F5F
        moveq   #95,d7                   ;3E02C: 7E5F
LAB_1A50:
        subq    #7,(a7)+                ;3E02E: 5F5F
        subq    #7,(a7)+                ;3E030: 5F5F
        subq    #7,(a7)+                ;3E032: 5F5F
        subq    #7,(a7)+                ;3E034: 5F5F
LAB_1A51:
        moveq   #95,d7                   ;3E036: 7E5F
        subq    #7,(a7)+                ;3E038: 5F5F
        subq    #7,(a7)+                ;3E03A: 5F5F
        subq    #7,(a7)+                ;3E03C: 5F5F
        subq    #7,(a7)+                ;3E03E: 5F5F
        moveq   #95,d7                   ;3E040: 7E5F
        subq    #7,(a7)+                ;3E042: 5F5F
        subq    #7,(a7)+                ;3E044: 5F5F
        subq    #7,(a7)+                ;3E046: 5F5F
        subq    #7,(a7)+                ;3E048: 5F5F
        ble.s   LAB_1A57                ;3E04A: 6F66
        bne.s   LAB_1A55                ;3E04C: 6620
LAB_1A52:
```

```
        moveq    #95,d7                  ;3E04E: 7E5F
        subq     #7,(a7)+                ;3E050: 5F5F
        subq     #7,(a7)+                ;3E052: 5F5F
        dc.w     $6D61                   ;3E054
        bgt.s    LAB_1A56                ;3E056: 6E20
        moveq    #95,d7                  ;3E058: 7E5F
        subq     #7,(a7)+                ;3E05A: 5F5F
        subq     #7,(a7)+                ;3E05C: 5F5F
        dc.w     $6175                   ;3E05E
LAB_1A53:
        moveq    #111,d2                 ;3E060: 746F
        moveq    #95,d7                  ;3E062: 7E5F
        subq     #7,(a7)+                ;3E064: 5F5F
        subq     #7,(a7)+                ;3E066: 5F5F
LAB_1A54:
        moveq    #95,d7                  ;3E068: 7E5F
        subq     #7,(a7)+                ;3E06A: 5F5F
        subq     #7,(a7)+                ;3E06C: 5F5F
LAB_1A55:
        subq     #7,(a7)+                ;3E06E: 5F5F
        subq     #7,(a7)+                ;3E070: 5F5F
        moveq    #95,d7                  ;3E072: 7E5F
        subq     #7,(a7)+                ;3E074: 5F5F
        subq     #7,(a7)+                ;3E076: 5F5F
LAB_1A56:
        subq     #7,(a7)+                ;3E078: 5F5F
        subq     #7,(a7)+                ;3E07A:
 5F5F
        dc.w     $6375                   ;3E07C
        moveq    #114,d1                 ;3E07E: 7272
        bcs.s    LAB_1A58                ;3E080: 656E
        moveq    #126,d2                 ;3E082: 747E
        subq     #7,(a7)+                ;3E084: 5F5F
        dc.w     $6D65                   ;3E086
        dc.w     $6D6F                   ;3E088
```

```
        moveq   #121,d1                 ;3E08A: 7279
        dc.w    $207E                   ;3E08C
        subq    #7,(a7)+                ;3E08E: 5F5F
        moveq   #95,d7                  ;3E090: 7E5F
        subq    #7,(a7)+                ;3E092: 5F5F
        subq    #7,(a7)+                ;3E094: 5F5F
        subq    #7,(a7)+                ;3E096: 5F5F
        subq    #7,(a7)+                ;3E098: 5F5F
        moveq   #95,d7                  ;3E09A: 7E5F
        subq    #7,(a7)+                ;3E09C: 5F5F
        subq    #7,(a7)+                ;3E09E: 5F5F
        subq    #7,(a7)+                ;3E0A0: 5F5F
        subq    #7,(a7)+                ;3E0A2: 5F5F
        moveq   #95,d7                  ;3E0A4: 7E5F
        subq    #7,(a7)+                ;3E0A6: 5F5F
        subq    #7,(a7)+                ;3E0A8: 5F5F
        subq    #7,(a7)+                ;3E0AA: 5F5F
        subq    #7,(a7)+                ;3E0AC: 5F5F
        ble.s   LAB_1A59                ;3E0AE: 6F66
        bne.s   LAB_1A5B                ;3E0B0: 667E
LAB_1A57:
        subq    #7,(a7)+                ;3E0B2: 5F5F
        subq    #7,(a7)+                ;3E0B4: 5F5F
        subq    #7,(a7)+                ;3E0B6: 5F5F
        ble.s   LAB_1A5A                ;3E0B8: 6F6E
        dc.w    $207E                   ;3E0BA
        subq    #7,(a7)+                ;3E0BC: 5F5F
        subq    #7,(a7)+                ;3E0BE: 5F5F
        subq    #7,(a7)+                ;3E0C0: 5F5F
        moveq   #95,d7                  ;3E0C2: 7E5F
        subq    #7,(a7)+                ;3E0C4: 5F5F
        subq    #7,(a7)+                ;3E0C6: 5F5F
        subq    #7,(a7)+                ;3E0C8: 5F5F
        subq    #7,(a7)+                ;3E0CA: 5F5F
        moveq   #95,d7                  ;3E0CC: 7E5F
```

```
        subq    #7,(a7)+                ;3E0CE: 5F5F
        subq    #7,(a7)+                ;3E0D0: 5F5F
        subq    #7,(a7)+                ;3E0D2: 5F5F
        subq    #7,(a7)+                ;3E0D4: 5F5F
        moveq   #95,d7                   ;3E0D6: 7E5F
        subq    #7,(a7)+                ;3E0D8: 5F5F
        subq    #7,(a7)+                ;3E0DA: 5F5F
        subq    #7,(a7)+                ;3E0DC: 5F5F
        subq    #7,(a7)+                ;3E0DE: 5F5F
        dc.w    $417E                    ;3E0E0
        subq    #7,(a7)+                ;3E0E2: 5F5F
        subq    #7,(a7)+                ;3E0E4: 5F5F
        subq    #7,(a7)+                ;3E0E6: 5F5F
        subq    #7,(a7)+                ;3E0E8: 5F5F
        dc.w    $427E                    ;3E0EA
        subq    #7,(a7)+                ;3E0EC: 5F5F
        subq    #7,(a7)+                ;3E0EE: 5F5F
LAB_1A58:
        subq    #7,(a7)+                ;3E0F0: 5F5F
        subq    #7,(a7)+                ;3E0F2: 5F5F
        dc.w    $437E                    ;3E0F4
        subq    #7,(a7)+                ;3E0F6: 5F5F
        subq    #7,(a7)+                ;3E0F8: 5F5F
        subq    #7,(a7)+                ;3E0FA: 5F5F
        subq    #7,(a7)+                ;3E0FC: 5F5F
        dc.w    $447E                    ;3E0FE
        subq    #7,(a7)+                ;3E100: 5F5F
        subq    #7,(a7)+                ;3E102: 5F5F
        subq    #7,(a7)+                ;3E104: 5F5F
        subq    #7,(a7)+                ;3E106: 5F5F
        dc.w    $457E                    ;3E108
        subq    #7,(a7)+                ;3E10A: 5F5F
        subq    #7,(a7)+                ;3E10C: 5F5F
        subq    #7,(a7)+                ;3E10E: 5F5F
        subq    #7,(a7)+                ;3E110: 5F5F
```

```
        dc.w    $417E                   ;3E112
        subq    #7,(a7)+                ;3E114: 5F5F
LAB_1A59:
        subq    #7,(a7)+                ;3E116: 5F5F
        subq    #7,(a7)+                ;3E118: 5F5F
        subq    #7,(a7)+                ;3E11A: 5F5F
        dc.w    $427E                   ;3E11C
        subq    #7,(a7)+                ;3E11E: 5F5F
        subq    #7,(a7)+                ;3E120: 5F5F
        subq    #7,(a7)+                ;3E122: 5F5F
        subq    #7,(a7)+                ;3E124: 5F5F
        dc.w    $437E                   ;3E126
LAB_1A5A:
        subq    #7,(a7)+                ;3E128: 5F5F
        subq    #7,(a7)+                ;3E12A: 5F5F
        subq    #7,(a7)+                ;3E12C: 5F5F
        subq    #7,(a7)+                ;3E12E: 5F5F
LAB_1A5B:
        dc.w    $447E                   ;3E130
        subq    #7,(a7)+                ;3E132: 5F5F
        subq    #7,(a7)+                ;3E134: 5F5F
        subq    #7,(a7)+                ;3E136: 5F5F
        subq    #7,(a7)+                ;3E138: 5F5F
        dc.w    $457E                   ;3E13A
        subq    #7,(a7)+                ;3E13C: 5F5F
        subq    #7,(a7)+                ;3E13E: 5F5F
        subq    #7,(a7)+                ;3E140: 5F5F
        subq    #7,(a7)+                ;3E142: 5F5F
        moveq   #95,d7                  ;3E144: 7E5F
        subq    #7,(a7)+                ;3E146: 5F5F
        subq    #7,(a7)+                ;3E148: 5F5F
        subq    #7,(a7)+                ;3E14A: 5F5F
        subq    #7,(a7)+                ;3E14C: 5F5F
        moveq   #95,d7                  ;3E14E: 7E5F
        subq    #7,(a7)+                ;3E150: 5F5F
```

```
subq     #7,(a7)+                ;3E152: 5F5F
subq     #7,(a7)+                ;3E154: 5F5F
subq     #7,(a7)+                ;3E156: 5F5F
moveq    #95,d7                   ;3E158: 7E5F
subq     #7,(a7)+                ;3E15A: 5F5F
subq     #7,(a7)+                ;3E15C: 5F5F
subq     #7,(a7)+                ;3E15E: 5F5F
subq     #7,(a7)+                ;3E160: 5F5F
moveq    #95,d7                   ;3E162: 7E5F
subq     #7,(a7)+                ;3E164: 5F5F
subq     #7,(a7)+                ;3E166: 5F5F
subq     #7,(a7)+                ;3E168: 5F5F
subq     #7,(a7)+                ;3E16A: 5F5F
moveq    #95,d7                   ;3E16C: 7E5F
subq     #7,(a7)+                ;3E16E: 5F5F
subq     #7,(a7)+                ;3E170: 5F5F
subq     #7,(a7)+                ;3E172: 5F5F
subq     #7,(a7)+                ;3E174: 5F5F
ble.s    LAB_1A5D                ;3E176: 6F66
bne.s    LAB_1A5C                ;3E178: 6620
move.l   -(a0),d0                ;3E17A: 2020
moveq    #95,d7                   ;3E17C: 7E5F
subq     #7,(a7)+                ;3E17E: 5F5F
ble.s    LAB_1A5E                ;3E180: 6F6E
move.l   -(a0),d0                ;3E182: 2020
move.l   -(a0),d0                ;3E184: 2020
moveq    #95,d7                   ;3E186: 7E5F
subq     #7,(a7)+                ;3E188: 5F5F
ble.s    LAB_1A5F                ;3E18A: 6F6E
subq     #5,(a6)+                ;3E18C: 5B5E
addq     #6,d6                    ;3E18E: 5C46
dc.w     $5D7E                    ;3E190
subq     #7,(a7)+                ;3E192: 5F5F
moveq    #95,d7                   ;3E194: 7E5F
subq     #7,(a7)+                ;3E196: 5F5F
```

```
        subq    #7,(a7)+                ;3E198: 5F5F
LAB_1A5C:
        subq    #7,(a7)+                ;3E19A: 5F5F
        subq    #7,(a7)+                ;3E19C: 5F5F
        moveq   #95,d7                   ;3E19E: 7E5F
        subq    #7,(a7)+                ;3E1A0: 5F5F
        subq    #7,(a7)+                ;3E1A2: 5F5F
        subq    #7,(a7)+                ;3E1A4: 5F5F
        subq    #7,(a7)+                ;3E1A6: 5F5F
        moveq   #95,d7                   ;3E1A8: 7E5F
        subq    #7,(a7)+                ;3E1AA: 5F5F
        subq    #7,(a7)+                ;3E1AC: 5F5F
        subq    #7,(a7)+                ;3E1AE: 5F5F
        subq    #7,(a7)+                ;3E1B0: 5F5F
        moveq   #95,d7                   ;3E1B2: 7E5F
        subq    #7,(a7)+                ;3E1B4: 5F5F
        subq    #7,(a7)+                ;3E1B6: 5F5F
        subq    #7,(a7)+                ;3E1B8: 5F5F
        subq    #7,(a7)+                ;3E1BA: 5F5F
        moveq   #95,d7                   ;3E1BC: 7E5F
        subq    #7,(a7)+                ;3E1BE: 5F5F
        subq    #7,(a7)+                ;3E1C0: 5F5F
        subq    #7,(a7)+                ;3E1C2: 5F5F
        subq    #7,(a7)+                ;3E1C4: 5F5F
        moveq   #95,d7                   ;3E1C6: 7E5F
        subq    #7,(a7)+                ;3E1C8: 5F5F
        subq    #7,(a7)+                ;3E1CA: 5F5F
        subq    #7,(a7)+                ;3E1CC: 5F5F
        subq    #7,(a7)+                ;3E1CE: 5F5F
        moveq   #95,d7                   ;3E1D0: 7E5F
        subq    #7,(a7)+                ;3E1D2: 5F5F
        subq    #7,(a7)+                ;3E1D4: 5F5F
        subq    #7,(a7)+                ;3E1D6: 5F5F
        subq    #7,(a7)+                ;3E1D8: 5F5F
        moveq   #101,d1                  ;3E1DA: 7265
```

```
        bsr.s    LAB_1A60                ;3E1DC: 6164
LAB_1A5D:
        dc.w     $7920                    ;3E1DE
        move.l   -(a0),d0                ;3E1E0: 2020
        moveq    #95,d7                   ;3E1E2: 7E5F
        dc.w     $7377                    ;3E1E4
        dc.w     $6565                    ;3E1E6
        moveq    #105,d0                  ;3E1E8: 7069
        dc.w     $6E67                    ;3E1EA
        moveq    #95,d7                   ;3E1EC: 7E5F
        bvs.s    LAB_1A61                ;3E1EE: 696E
LAB_1A5E:
        dc.w     $6163                    ;3E1F0
        moveq    #105,d2                  ;3E1F2: 7469
        moveq    #101,d3                  ;3E1F4: 7665
        moveq    #95,d7                   ;3E1F6: 7E5F
        moveq    #95,d7                   ;3E1F8: 7E5F
LAB_1A5F:
        subq     #7,(a7)+                ;3E1FA: 5F5F
        subq     #7,(a7)+                ;3E1FC: 5F5F
        subq     #7,(a7)+                ;3E1FE: 5F5F
        subq     #7,(a7)+                ;3E200: 5F5F
        moveq    #95,d7                   ;3E202: 7E5F
        subq     #7,(a7)+                ;3E204: 5F5F
        subq     #7,(a7)+                ;3E206: 5F5F
        subq     #7,(a7)+                ;3E208: 5F5F
        subq     #7,(a7)+                ;3E20A: 5F5F
        moveq    #95,d7                   ;3E20C: 7E5F
        subq     #7,(a7)+                ;3E20E: 5F5F
        subq     #7,(a7)+                ;3E210: 5F5F
        subq     #7,(a7)+                ;3E212: 5F5F
        subq     #7,(a7)+                ;3E214: 5F5F
        moveq    #95,d7                   ;3E216: 7E5F
        subq     #7,(a7)+                ;3E218: 5F5F
        subq     #7,(a7)+                ;3E21A: 5F5F
```

```
        subq    #7,(a7)+                ;3E21C: 5F5F
        subq    #7,(a7)+                ;3E21E: 5F5F
        moveq   #95,d7                   ;3E220: 7E5F
        subq    #7,(a7)+                ;3E222: 5F5F
        subq    #7,(a7)+                ;3E224: 5F5F
        subq    #7,(a7)+                ;3E226: 5F5F
        subq    #7,(a7)+                ;3E228: 5F5F
        moveq   #95,d7                   ;3E22A: 7E5F
        subq    #7,(a7)+                ;3E22C: 5F5F
        subq    #7,(a7)+                ;3E22E: 5F5F
        subq    #7,(a7)+                ;3E230: 5F5F
        subq    #7,(a7)+                ;3E232: 5F5F
        moveq   #95,d7                   ;3E234: 7E5F
        subq    #7,(a7)+                ;3E236: 5F5F
        subq    #7,(a7)+                ;3E238: 5F5F
        subq    #7,(a7)+                ;3E23A: 5F5F
        subq    #7,(a7)+                ;3E23C: 5F5F
        moveq   #95,d7                   ;3E23E: 7E5F
        subq    #7,(a7)+                ;3E240: 5F5F
LAB_1A60:
        subq    #7,(a7)+                ;3E242: 5F5F
        subq    #7,(a7)+                ;3E244: 5F5F
        subq    #7,(a7)+                ;3E246: 5F5F
        moveq   #95,d7                   ;3E248: 7E5F
        subq    #7,(a7)+                ;3E24A: 5F5F
        subq    #7,(a7)+                ;3E24C: 5F5F
        subq    #7,(a7)+                ;3E24E: 5F5F
        subq    #7,(a7)+                ;3E250: 5F5F
        moveq   #95,d7                   ;3E252: 7E5F
        subq    #7,(a7)+                ;3E254: 5F5F
        subq    #7,(a7)+                ;3E256: 5F5F
        subq    #7,(a7)+                ;3E258: 5F5F
        subq    #7,(a7)+                ;3E25A: 5F5F
        moveq   #95,d7                   ;3E25C: 7E5F
LAB_1A61:
```

```
subq     #7,(a7)+                ;3E25E: 5F5F
subq     #7,(a7)+                ;3E260: 5F5F
subq     #7,(a7)+                ;3E262: 5F5F
subq     #7,(a7)+                ;3E264: 5F5F
moveq    #95,d7                   ;3E266: 7E5F
subq     #7,(a7)+                ;3E268: 5F5F
subq     #7,(a7)+                ;3E26A: 5F5F
subq     #7,(a7)+                ;3E26C: 5F5F
subq     #7,(a7)+                ;3E26E: 5F5F
moveq    #95,d7                   ;3E270: 7E5F
subq     #7,(a7)+                ;3E272: 5F5F
subq     #7,(a7)+                ;3E274: 5F5F
subq     #7,(a7)+                ;3E276: 5F5F
subq     #7,(a7)+                ;3E278: 5F5F
moveq    #95,d7                   ;3E27A: 7E5F
subq     #7,(a7)+                ;3E27C: 5F5F
subq     #7,(a7)+                ;3E27E: 5F5F
subq     #7,(a7)+                ;3E280: 5F5F
subq     #7,(a7)+                ;3E282: 5F5F
moveq    #95,d7                   ;3E284: 7E5F
subq     #7,(a7)+                ;3E286: 5F5F
subq     #7,(a7)+                ;3E288: 5F5F
subq     #7,(a7)+                ;3E28A: 5F5F
subq     #7,(a7)+                ;3E28C: 5F5F
moveq    #95,d7                   ;3E28E: 7E5F
subq     #7,(a7)+                ;3E290: 5F5F
subq     #7,(a7)+                ;3E292: 5F5F
subq     #7,(a7)+                ;3E294: 5F5F
subq     #7,(a7)+                ;3E296: 5F5F
moveq    #95,d7                   ;3E298: 7E5F
subq     #7,(a7)+                ;3E29A: 5F5F
subq     #7,(a7)+                ;3E29C: 5F5F
subq     #7,(a7)+                ;3E29E: 5F5F
subq     #7,(a7)+                ;3E2A0: 5F5F
ori.b    #$00,d0                  ;3E2A2: 00000000
```

```
addq     #7,(a0)                ;3E2A6: 5E50
dc.w     $507E                  ;3E2A8
subq     #7,(a7)+               ;3E2AA: 5F5F
subq     #7,(a7)+               ;3E2AC: 5F5F
subq     #7,(a7)+               ;3E2AE: 5F5F
addq     #7,(a0)                ;3E2B0: 5E50
addq     #7,(a6)+               ;3E2B2: 5E5E
moveq    #95,d7                 ;3E2B4: 7E5F
subq     #7,(a7)+               ;3E2B6: 5F5F
subq     #7,(a7)+               ;3E2B8: 5F5F
ori.b    #$00,d0                ;3E2BA: 00000000
ori.b    #$00,d0                ;3E2BE: 00000000
ori.b    #$00,d0                ;3E2C2: 00000000
ori.b    #$00,d0                ;3E2C6: 00000000
addq     #8,(a2)                ;3E2CA: 5052
dc.w     $4553                  ;3E2CC
subq.b   #1,-(a0)               ;3E2CE: 5320
dc.w     $414E                  ;3E2D0
subq.b   #4,-(a0)               ;3E2D2: 5920
dc.w     $434F                  ;3E2D4
trap     #6                     ;3E2D6: 4E46
dc.w     $4947                  ;3E2D8
subq     #2,(a2)                ;3E2DA: 5552
dc.w     $4154                  ;3E2DC
dc.w     $494F                  ;3E2DE
dc.w     $4E20                  ;3E2E0
dc.w     $4B45                  ;3E2E2
subq.b   #4,-(a0)               ;3E2E4: 5920
addq     #2,a7                  ;3E2E6: 544F
movea.l  d3,a0                  ;3E2E8: 2043
dc.w     $4F4E                  ;3E2EA
addq     #2,a1                  ;3E2EC: 5449
link     a5,#17696              ;3E2EE: 4E554520
move.l   -(a0),d0               ;3E2F2: 2020
move.l   -(a0),d0               ;3E2F4: 2020
```

```
        move.l   -(a0),d0                ;3E2F6: 2020
        move.l   -(a0),d0                ;3E2F8: 2020
        move.l   -(a0),d0                ;3E2FA: 2020
        move.l   -(a0),d0                ;3E2FC: 2020
        move.l   -(a0),d0                ;3E2FE: 2020
        move.l   -(a0),d0                ;3E300: 2020
        move.l   -(a0),d0                ;3E302: 2020
        move.l   -(a0),d0                ;3E304: 2020
        move.l   -(a0),d0                ;3E306: 2020
        move.l   -(a0),d0                ;3E308: 2020
        move.l   -(a0),d0                ;3E30A: 2020
        move.l   -(a0),d0                ;3E30C: 2020
        move.l   -(a0),d0                ;3E30E: 2020
        move.l   -(a0),d0                ;3E310: 2020
        move.l   -(a0),d0                ;3E312: 2020
        move.l   -(a0),d0                ;3E314: 2020
        move.l   -(a0),d0                ;3E316: 2020
        move.l   -(a0),d0                ;3E318: 2020
        addq     #7,(a1)                  ;3E31A: 5E51
        addq     #7,d0                    ;3E31C: 5E40
        addq     #7,d3                    ;3E31E: 5E43
        moveq    #95,d7                   ;3E320: 7E5F
        subq     #7,(a7)+                ;3E322: 5F5F
        addq     #7,(a1)                  ;3E324: 5E51
        addq     #7,d0                    ;3E326: 5E40
        addq     #7,d3                    ;3E328: 5E43
        moveq    #95,d7                   ;3E32A: 7E5F
        subq     #7,(a7)+                ;3E32C: 5F5F
        btst     d0,d5                    ;3E32E: 0105
        dc.w     $0204                    ;3E330
        btst     d1,d0                    ;3E332: 0300
        ori.b    #$04,d0                  ;3E334: 00000004
        ori.b    #$08,d0                  ;3E338:
00000008
        ori.b    #$06,d0                  ;3E33C: 00000006
```

```
ori.b    #$00,d0                ;3E340: 00000000
ori.b    #$00,d0                ;3E344: 00000000
ori.b    #$00,d0                ;3E348: 00000000
ori.b    #$00,d0                ;3E34C: 00000000
ori.b    #$00,d0                ;3E350: 00000000
ori.b    #$00,d0                ;3E354: 00000000
dc.w     $0001                  ;3E358
asl.l    d4,d0                  ;3E35A: E9A0
dc.w     $0001                  ;3E35C
lsl.l    d4,d4                  ;3E35E: E9AC
dc.w     $0001                  ;3E360
ror.b    #5,d0                  ;3E362: EA18
dc.w     $0001                  ;3E364
lsr.l    #5,d4                  ;3E366: EA8C
dc.w     $0001                  ;3E368
asl.b    #5,d0                  ;3E36A: EB00
dc.w     $0001                  ;3E36C
dc.w     $E9CC                  ;3E36E
dc.w     $0001                  ;3E370
dc.w     $E9E0                  ;3E372
dc.w     $0001                  ;3E374
asr.b    #5,d4                  ;3E376: EA04
dc.w     $0001                  ;3E378
ror.b    d5,d0                  ;3E37A: EA38
dc.w     $0001                  ;3E37C
lsr      #5,d4                  ;3E37E: EA4C
dc.w     $0001                  ;3E380
asr      d5,d4                  ;3E382: EA64
dc.w     $0001                  ;3E384
ror      d5,d0                  ;3E386: EA78
dc.w     $0001                  ;3E388
lsr.l    d5,d4                  ;3E38A: EAAC
dc.w     $0001                  ;3E38C
dc.w     $EAC0                  ;3E38E
dc.w     $0001                  ;3E390
```

```
dc.w     $EAD8                  ;3E392
dc.w     $0001                  ;3E394
dc.w     $EAEC                  ;3E396
dc.w     $0001                  ;3E398
asl.b    d5,d4                  ;3E39A: EB24
dc.w     $0001                  ;3E39C
rol.b    d5,d2                  ;3E39E: EB3A
dc.w     $0001                  ;3E3A0
rol.l    #5,d2                  ;3E3A2: EB9A
dc.w     $0001                  ;3E3A4
rol.l    d5,d0                  ;3E3A6: EBB8
dc.w     $0001                  ;3E3A8
asr      d6,d0                  ;3E3AA: EC60
ori.b    #$00,d0                ;3E3AC: 00000000
ori.b    #$20,d0                ;3E3B0: 00000020
ori.b    #$81,d0                ;3E3B4: 00000081
ori.b    #$C9,d0                ;3E3B8: 000000C9
dc.w     $0000                  ;3E3BC
bchg     d0,d2                  ;3E3BE: 0142
dc.w     $0000                  ;3E3C0
dc.w     $4357                  ;3E3C2
move.l   -(a0),d0               ;3E3C4: 2020
move.l   -(a0),d0               ;3E3C6: 2020
move.l   -(a0),d0               ;3E3C8: 2020
dc.w     $207E                  ;3E3CA
btst     d0,d0                  ;3E3CC: 0100
addq     #8,(a7)                ;3E3CE: 5057
addq.b   #1,21335(a5)           ;3E3D0: 522D5357
dc.w     $4545                  ;3E3D4
dc.w     $507E                  ;3E3D6
dc.w     $0200                  ;3E3D8
not      (a2)                   ;3E3DA: 4652
dc.w     $4551                  ;3E3DC
move.l   d6,19521(a6)           ;3E3DE: 2D464C41
dc.w     $547E                  ;3E3E2
```

```
btst     d1,d0                   ;3E3E4: 0300
not      (a2)                    ;3E3E6: 4652
dc.w     $4551                   ;3E3E8
move.l   (a3),19536(a6)          ;3E3EA: 2D534C50
dc.w     $207E                   ;3E3EE
dc.w     $6300                   ;3E3F0
trap     #15                     ;3E3F2: 4E4F
move.l   d3,18497(a6)            ;3E3F4: 2D434841
trap     #7                      ;3E3F8: 4E47
dc.w     $457E                   ;3E3FA
ori.b    #$04,d0                 ;3E3FC: 00000004
addq     #7,(a1)                 ;3E400: 5E51
addq     #7,d0                   ;3E402: 5E40
addq     #7,d2                   ;3E404: 5E42
dc.w     $5B7E                   ;3E406
move.l   -(a0),d0                ;3E408: 2020
move.l   -(a0),d0                ;3E40A: 2020
move.l   -(a0),d0                ;3E40C: 2020
move.l   -(a0),d0                ;3E40E: 2020
move.l   -(a0),d0                ;3E410: 2020
movea.l  (a5)+,a0                ;3E412: 205D
addq     #7,(a1)                 ;3E414: 5E51
addq     #7,d1                   ;3E416: 5E41
addq     #7,d2                   ;3E418: 5E42
moveq    #32,d7                  ;3E41A: 7E20
move.l   -(a0),d0                ;3E41C: 2020
ori.b    #$0C,d0                 ;3E41E: 0000000C
ori.b    #$0C,d0                 ;3E422: 0000000C
ori.b    #$08,d0                 ;3E426: 00000008
addq     #7,(a1)                 ;3E42A: 5E51
addq     #7,(a0)+                ;3E42C: 5E58
addq     #7,d1                   ;3E42E: 5E41
moveq    #32,d7                  ;3E430: 7E20
move.l   -(a0),d0                ;3E432: 2020
ori.b    #$04,d0                 ;3E434: 00000004
```

```
ori.b    #$04,d0                ;3E438: 00000004
ori.b    #$0E,d0                ;3E43C: 0000000E
addq     #7,(a1)                ;3E440: 5E51
addq.b   #7,-(a0)               ;3E442: 5E20
addq.b   #7,-(a0)               ;3E444: 5E20
moveq    #32,d7                 ;3E446: 7E20
move.l   -(a0),d0               ;3E448: 2020
ori.b    #$10,d0                ;3E44A: 00000010
ori.b    #$08,d0                ;3E44E: 00000008
dc.w     $5B7E                  ;3E452
move.l   -(a0),d0               ;3E454: 2020
move.l   d0,d0                  ;3E456: 2000
dc.w     $207E                  ;3E458
move.l   -(a0),d0               ;3E45A: 2020
move.l   d0,d0                  ;3E45C: 2000
dc.w     $5D7E                  ;3E45E
move.l   -(a0),d0               ;3E460: 2020
move.l   d0,d0                  ;3E462: 2000
addq     #7,(a0)                ;3E464: 5E50
addq     #7,(a6)+               ;3E466: 5E5E
moveq    #0,d7                  ;3E468: 7E00
dc.w     $0002                  ;3E46A
bclr     d5,-(a2)               ;3E46C: 0BA2
dc.w     $0002                  ;3E46E
dc.w     $0B7E                  ;3E470
dc.w     $0002                  ;3E472
bclr     d5,d4                  ;3E474: 0B84
dc.w     $0002                  ;3E476
movep    d5,2(a6)               ;3E478: 0B8E0002
bclr     d5,(a0)+               ;3E47C: 0B98
not      (a2)                   ;3E47E: 4652
dc.w     $4551                  ;3E480
move.l   -(a0),d0               ;3E482: 2020
move.l   -(a0),d0               ;3E484: 2020
moveq    #32,d7                 ;3E486: 7E20
```

```
        movep    20567(a5),d0            ;3E488: 010D5057
        addq.b   #1,-(a0)                ;3E48C: 5220
        bcc.s    LAB_1A63+2              ;3E48E: 6442
        blt.s    LAB_1A62                ;3E490: 6D20
        moveq    #32,d7                   ;3E492: 7E20
        dc.w     $0E11                    ;3E494
        addq     #8,(a7)                  ;3E496: 5057
        addq.b   #1,-(a0)                ;3E498: 5220
        dc.w     $6D57                    ;3E49A
        move.l   -(a0),d0                ;3E49C: 2020
        moveq    #32,d7                   ;3E49E: 7E20
        move.b   (a4),d1                  ;3E4A0: 1214
        addq     #2,a1                    ;3E4A2: 5449
        dc.w     $4D45                    ;3E4A4
        move.l   -(a0),d0                ;3E4A6: 2020
        move.l   -(a0),d0                ;3E4A8: 2020
        moveq    #32,d7                   ;3E4AA: 7E20
        move.b   (a6),-(a2)              ;3E4AC: 1516
        dc.w     $494E                    ;3E4AE
        addq     #2,d5                    ;3E4B0: 5445
LAB_1A62:
        dc.w     $4745                    ;3E4B2
        addq.b   #1,-(a0)                ;3E4B4: 5220
        moveq    #32,d7                   ;3E4B6: 7E20
        move.b   -(a6),-(a3)             ;3E4B8: 1726
        dc.w     $4449                    ;3E4BA
        dc.w     $4147                    ;3E4BC
        trap     #15                     ;3E4BE: 4E4F
        subq     #1,(a4)                  ;3E4C0: 5354
        moveq    #32,d7                   ;3E4C2: 7E20
        dc.w     $2730                    ;3E4C4
        dc.w     $6E6F                    ;3E4C6
        bgt.s    LAB_1A64                ;3E4C8: 6E20
        dc.w     $6E75                    ;3E4CA
        blt.s    LAB_1A65                ;3E4CC: 6D20
```

```
        moveq    #32,d7                  ;3E4CE: 7E20
LAB_1A63:
        move     a7,0(a0)                ;3E4D0: 314F0000
        dc.w     $0000                   ;3E4D4
        addq     #7,(a1)                 ;3E4D6: 5E51
        addq     #7,d0                   ;3E4D8: 5E40
        addq     #7,d2                   ;3E4DA: 5E42
        dc.w     $5B7E                   ;3E4DC
        move.l   -(a0),d0                ;3E4DE: 2020
        move.l   -(a0),d0                ;3E4E0: 2020
        move.l   -(a0),d0                ;3E4E2: 2020
        move.l   -(a0),d0                ;3E4E4: 2020
        move.l   -(a0),d0                ;3E4E6: 2020
        dc.w     $5D7E                   ;3E4E8
LAB_1A64:
        addq     #7,(a1)                 ;3E4EA: 5E51
        addq     #7,d1                   ;3E4EC: 5E41
LAB_1A65:
        addq     #7,d2                   ;3E4EE: 5E42
        moveq    #32,d7                  ;3E4F0: 7E20
        move.l   -(a0),d0                ;3E4F2: 2020
        ori.b    #$00,d0                 ;3E4F4: 00000000
        addq     #7,(a6)+                ;3E4F8: 5E5E
        moveq    #32,d7                  ;3E4FA: 7E20
        move.l   d0,d0                   ;3E4FC: 2000
        addq     #7,(a7)+                ;3E4FE: 5E5F
        moveq    #32,d7                  ;3E500: 7E20
        move.l   d0,d0                   ;3E502: 2000
        ori.b    #$00,d0                 ;3E504: 00000000
        ori.b    #$00,d0                 ;3E508: 00000000
        dc.w     $0002                   ;3E50C
        move.b   2(a0,d0),-(a0)          ;3E50E: 11300002
        move.b   (a2),2(a0,d0)           ;3E512: 11920002
        move.b   2(a0),d1                ;3E516: 12280002
        move.b   -(a6),(a1)              ;3E51A: 12A6
```

```
dc.w     $0002                    ;3E51C
move.b   (a4),-(a1)              ;3E51E: 1314
dc.w     $0002                    ;3E520
move.b   2(a6,d0),5558(a1)      ;3E522: 1376000215B6
dc.w     $0002                    ;3E528
dc.w     $17F6                    ;3E52A
dc.w     $0002                    ;3E52C
move.b   (a2),2(a4)              ;3E52E: 19520002
move.b   (a2),2(a0)              ;3E532: 11520002
move.b   -(a4),2(a0)             ;3E536: 11640002
move.b   2(a6,d0),4488(a0)      ;3E53A: 117600021188
dc.w     $0002                    ;3E540
dc.w     $124E                    ;3E542
dc.w     $0002                    ;3E544
dc.w     $1260                    ;3E546
dc.w     $0002                    ;3E548
dc.w     $1272                    ;3E54A
dc.w     $0002                    ;3E54C
move.b   (a0),(a1)               ;3E54E: 1290
not      (a2)                    ;3E550: 4652
dc.w     $4551                    ;3E552
move.l   -(a0),d0                ;3E554: 2020
move.l   -(a0),d0                ;3E556: 2020
moveq    #32,d7                   ;3E558: 7E20
movep    20567(a5),d0            ;3E55A: 010D5057
addq.b   #1,-(a0)                ;3E55E: 5220
bcc.s    LAB_1A67+2              ;3E560: 6442
blt.s    LAB_1A66                ;3E562: 6D20
moveq    #32,d7                   ;3E564: 7E20
dc.w     $0E11                    ;3E566
addq     #8,(a7)                  ;3E568: 5057
addq.b   #1,-(a0)                ;3E56A: 5220
dc.w     $6D57                    ;3E56C
move.l   -(a0),d0                ;3E56E: 2020
moveq    #32,d7                   ;3E570: 7E20
```

```
        move.b   (a4),d1                ;3E572: 1214
        addq     #2,a1                  ;3E574: 5449
        dc.w     $4D45                  ;3E576
        move.l   -(a0),d0               ;3E578: 2020
        move.l   -(a0),d0               ;3E57A: 2020
        moveq    #32,d7                 ;3E57C: 7E20
        move.b   (a6),-(a2)             ;3E57E: 1516
        dc.w     $494E                  ;3E580
        addq     #2,d5                  ;3E582: 5445
LAB_1A66:
        dc.w     $4745                  ;3E584
        addq.b   #1,-(a0)               ;3E586: 5220
        moveq    #32,d7                 ;3E588: 7E20
        move.b   -(a6),-(a3)            ;3E58A: 1726
        dc.w     $4449                  ;3E58C
        dc.w     $4147                  ;3E58E
        trap     #15                    ;3E590: 4E4F
        subq     #1,(a4)                ;3E592: 5354
        moveq    #32,d7                 ;3E594: 7E20
        dc.w     $2730                  ;3E596
        dc.w     $6E6F                  ;3E598
        bgt.s    LAB_1A68               ;3E59A: 6E20
        dc.w     $6E75                  ;3E59C
        blt.s    LAB_1A69               ;3E59E: 6D20
        moveq    #32,d7                 ;3E5A0: 7E20
LAB_1A67:
        move     a7,0(a0)               ;3E5A2: 314F0000
        dc.w     $0000                  ;3E5A6
        moveq    #32,d7                 ;3E5A8: 7E20
        move.l   -(a0),d0               ;3E5AA: 2020
        move.l   -(a0),d0               ;3E5AC: 2020
        move.l   -(a0),d0               ;3E5AE: 2020
        move.l   -(a0),d0               ;3E5B0: 2020
        ori.b    #$0D,d0                ;3E5B2: 0000000D
        dc.w     $4631                  ;3E5B6
```

```
        moveq    #32,d7                  ;3E5B8: 7E20
        move.l   -(a0),d0               ;3E5BA: 2020
LAB_1A68:
        move.l   -(a0),d0               ;3E5BC: 2020
        move.l   -(a0),d0               ;3E5BE: 2020
LAB_1A69:
        ori.b    #$0D,d0                 ;3E5C0: 0000000D
        dc.w     $4632                   ;3E5C4
        moveq    #32,d7                  ;3E5C6: 7E20
        move.l   -(a0),d0               ;3E5C8: 2020
        move.l   -(a0),d0               ;3E5CA: 2020
        move.l   -(a0),d0               ;3E5CC: 2020
        ori.b    #$0D,d0                 ;3E5CE: 0000000D
        dc.w     $4346                   ;3E5D2
        moveq    #32,d7                  ;3E5D4: 7E20
        move.l   -(a0),d0               ;3E5D6: 2020
        move.l   -(a0),d0               ;3E5D8: 2020
        move.l   -(a0),d0               ;3E5DA: 2020
        ori.b    #$0D,d0                 ;3E5DC: 0000000D
        addq     #7,(a4)+               ;3E5E0: 5E5C
        dc.w     $467E                   ;3E5E2
        move.l   -(a0),d0               ;3E5E4: 2020
        move.l   -(a0),d0               ;3E5E6: 2020
        move.l   -(a0),d0               ;3E5E8: 2020
        ori.b    #$0C,d0                 ;3E5EA: 0000000C
        dc.w     $417E                   ;3E5EE
        move.l   -(a0),d0               ;3E5F0: 2020
        move.l   -(a0),d0               ;3E5F2: 2020
        move.l   -(a0),d0               ;3E5F4: 2020
        move.l   -(a0),d0               ;3E5F6: 2020
        ori.b    #$0C,d0                 ;3E5F8: 0000000C
        dc.w     $427E                   ;3E5FC
        move.l   -(a0),d0               ;3E5FE: 2020
        move.l   -(a0),d0               ;3E600: 2020
        move.l   -(a0),d0               ;3E602: 2020
```

```
move.l   -(a0),d0                ;3E604: 2020
ori.b    #$0C,d0                  ;3E606: 0000000C
dc.w     $437E                    ;3E60A
move.l   -(a0),d0                ;3E60C: 2020
move.l   -(a0),d0                ;3E60E: 2020
move.l   -(a0),d0                ;3E610: 2020
move.l   -(a0),d0                ;3E612: 2020
ori.b    #$0C,d0                  ;3E614: 0000000C
dc.w     $447E                    ;3E618
move.l   -(a0),d0                ;3E61A: 2020
move.l   -(a0),d0                ;3E61C: 2020
move.l   -(a0),d0                ;3E61E: 2020
move.l   -(a0),d0                ;3E620: 2020
ori.b    #$0C,d0                  ;3E622: 0000000C
dc.w     $457E                    ;3E626
move.l   -(a0),d0                ;3E628: 2020
move.l   -(a0),d0                ;3E62A: 2020
move.l   -(a0),d0                ;3E62C: 2020
move.l   -(a0),d0                ;3E62E: 2020
ori.b    #$12,d0                  ;3E630: 00000012
dc.w     $4D4B                    ;3E634
subq     #7,d6                    ;3E636: 5F46
addq     #1,d5                    ;3E638: 5245
dc.w     $517E                    ;3E63A
move.l   -(a0),d0                ;3E63C: 2020
ori.b    #$0C,d0                  ;3E63E: 0000000C
addq     #7,(a4)+                 ;3E642: 5E5C
moveq    #32,d7                   ;3E644: 7E20
move.l   -(a0),d0                ;3E646: 2020
move.l   -(a0),d0                ;3E648: 2020
move.l   -(a0),d0                ;3E64A: 2020
ori.b    #$0D,d0                  ;3E64C: 0000000D
not      (a6)+                    ;3E650: 465E
dc.w     $5C7E                    ;3E652
move.l   -(a0),d0                ;3E654: 2020
```

```
        move.l   -(a0),d0                ;3E656: 2020
        move.l   -(a0),d0                ;3E658: 2020
        ori.b    #$10,d0                  ;3E65A: 00000010
        dc.w     $414D                    ;3E65E
        subq     #7,d6                    ;3E660: 5F46
        addq     #1,d5                    ;3E662: 5245
        dc.w     $517E                    ;3E664
        move.l   -(a0),d0                ;3E666:
2020
        ori.b    #$0C,d0                  ;3E668: 0000000C
        addq.b   #8,100(a1,d2.l)         ;3E66C: 50312864
        clr      10622(a5)               ;3E670: 426D297E
        move.l   -(a0),d0                ;3E674: 2020
        ori.b    #$0C,d0                  ;3E676: 0000000C
        addq.b   #8,100(a2,d2.l)         ;3E67A: 50322864
        clr      10622(a5)               ;3E67E: 426D297E
        move.l   -(a0),d0                ;3E682: 2020
        ori.b    #$0F,d0                  ;3E684: 0000000F
        addq     #8,(a6)+                ;3E688: 505E
        addq.b   #6,25666(a0)            ;3E68A: 5C286442
        dc.w     $297E                    ;3E68E
        move.l   -(a0),d0                ;3E690: 2020
        ori.b    #$10,d0                  ;3E692: 00000010
        subq     #1,a4                    ;3E696: 534C
        dc.w     $507E                    ;3E698
        move.l   -(a0),d0                ;3E69A: 2020
        move.l   -(a0),d0                ;3E69C: 2020
        move.l   -(a0),d0                ;3E69E: 2020
        ori.b    #$0A,d0                  ;3E6A0: 0000000A
        addq.b   #8,109(a1,d2.l)         ;3E6A4: 5031286D
        subq.b   #3,32288(a1)            ;3E6A8: 57297E20
        move.l   -(a0),d0                ;3E6AC: 2020
        ori.b    #$0A,d0                  ;3E6AE: 0000000A
        addq.b   #8,109(a2,d2.l)         ;3E6B2: 5032286D
        subq.b   #3,32288(a1)            ;3E6B6: 57297E20
```

```
move.l   -(a0),d0                ;3E6BA: 2020
ori.b    #$0E,d0                  ;3E6BC: 0000000E
addq     #8,(a6)+                ;3E6C0: 505E
addq.b   #6,27991(a0)            ;3E6C2: 5C286D57
dc.w     $297E                    ;3E6C6
move.l   -(a0),d0                ;3E6C8: 2020
ori.b    #$0A,d0                  ;3E6CA: 0000000A
addq     #2,a1                    ;3E6CE: 5449
dc.w     $4D45                    ;3E6D0
moveq    #32,d7                   ;3E6D2: 7E20
move.l   -(a0),d0                ;3E6D4: 2020
move.l   -(a0),d0                ;3E6D6: 2020
ori.b    #$08,d0                  ;3E6D8: 00000008
addq     #2,(a6)+                ;3E6DC: 545E
dc.w     $5C7E                    ;3E6DE
move.l   -(a0),d0                ;3E6E0: 2020
move.l   -(a0),d0                ;3E6E2: 2020
move.l   -(a0),d0                ;3E6E4: 2020
ori.b    #$03,d0                  ;3E6E6: 00000003
dc.w     $487E                    ;3E6EA
move.l   -(a0),d0                ;3E6EC: 2020
move.l   -(a0),d0                ;3E6EE: 2020
move.l   -(a0),d0                ;3E6F0: 2020
move.l   -(a0),d0                ;3E6F2: 2020
ori.b    #$03,d0                  ;3E6F4: 00000003
dc.w     $4D7E                    ;3E6F8
move.l   -(a0),d0                ;3E6FA: 2020
move.l   -(a0),d0                ;3E6FC: 2020
move.l   -(a0),d0                ;3E6FE: 2020
move.l   -(a0),d0                ;3E700: 2020
ori.b    #$02,d0                  ;3E702: 00000002
dc.w     $537E                    ;3E706
move.l   -(a0),d0                ;3E708: 2020
move.l   -(a0),d0                ;3E70A: 2020
move.l   -(a0),d0                ;3E70C: 2020
```

```
move.l   -(a0),d0                ;3E70E: 2020
ori.b    #$0C,d0                  ;3E710: 0000000C
dc.w     $4F50                    ;3E714
subq     #7,a0                    ;3E716: 5F48
addq     #1,(a3)                  ;3E718: 5253
moveq    #32,d7                   ;3E71A: 7E20
move.l   -(a0),d0                ;3E71C: 2020
ori.b    #$0D,d0                  ;3E71E: 0000000D
subq     #2,(a3)                  ;3E722: 5553
addq     #1,(a7)+                 ;3E724: 525F
pea      (a2)                     ;3E726: 4852
dc.w     $537E                    ;3E728
move.l   -(a0),d0                ;3E72A: 2020
ori.b    #$0A,d0                  ;3E72C: 0000000A
dc.w     $434F                    ;3E730
dc.w     $4E54                    ;3E732
addq     #1,(a3)                  ;3E734: 5253
dc.w     $547E                    ;3E736
move.l   -(a0),d0                ;3E738: 2020
ori.b    #$0A,d0                  ;3E73A: 0000000A
dc.w     $494E                    ;3E73E
addq     #2,(a6)+                 ;3E740: 545E
dc.w     $5C7E                    ;3E742
move.l   -(a0),d0                ;3E744: 2020
move.l   -(a0),d0                ;3E746: 2020
ori.b    #$09,d0                  ;3E748: 00000009
subq     #1,(a7)+                 ;3E74C: 535F
dc.w     $4144                    ;3E74E
neg      (a2)                     ;3E750: 4452
moveq    #32,d7                   ;3E752: 7E20
move.l   -(a0),d0                ;3E754: 2020
ori.b    #$09,d0                  ;3E756: 00000009
addq     #8,(a7)+                 ;3E75A: 505F
dc.w     $4144                    ;3E75C
neg      (a2)                     ;3E75E: 4452
```

```
        moveq    #32,d7                  ;3E760: 7E20
        move.l   -(a0),d0                ;3E762: 2020
        ori.b    #$00,d0                 ;3E764: 00000000
        moveq    #32,d7                  ;3E768: 7E20
        move.l   -(a0),d0                ;3E76A: 2020
        move.l   -(a0),d0                ;3E76C: 2020
        move.l   -(a0),d0                ;3E76E: 2020
        move.l   -(a0),d0                ;3E770: 2020
        ori.b    #$00,d0                 ;3E772: 00000000
        moveq    #32,d7                  ;3E776: 7E20
        move.l   -(a0),d0                ;3E778: 2020
        move.l   -(a0),d0                ;3E77A: 2020
        move.l   -(a0),d0                ;3E77C: 2020
        move.l   -(a0),d0                ;3E77E: 2020
        ori.b    #$0A,d0                 ;3E780: 0000000A
        dc.w     $414C                   ;3E784
        addq     #2,(a7)+                ;3E786: 545F
        dc.w     $4D45                   ;3E788
        dc.w     $4D7E                   ;3E78A
        move.l   -(a0),d0                ;3E78C: 2020
        ori.b    #$10,d0                 ;3E78E: 00000010
        addq     #1,d1                   ;3E792: 5241
        addq     #2,d5                   ;3E794: 5445
        moveq    #32,d7                  ;3E796: 7E20
        move.l   -(a0),d0                ;3E798: 2020
        move.l   -(a0),d0                ;3E79A: 2020
        ori.b    #$0B,d0                 ;3E79C: 0000000B
        dc.w     $4C41                   ;3E7A0
        subq     #1,(a4)                 ;3E7A2: 5354
        subq     #7,a3                   ;3E7A4: 5F4B
        dc.w     $4559                   ;3E7A6
        moveq    #32,d7                  ;3E7A8: 7E20
LAB_1A6A:
        ori.b    #$0C,d0                 ;3E7AA: 0000000C
        dc.w     $6D6B                   ;3E7AE
```

```
dc.w     $735F                  ;3E7B0
ble.s    LAB_1A6B               ;3E7B2: 6F6E
moveq    #32,d7                 ;3E7B4: 7E20
move.l   -(a0),d0               ;3E7B6: 2020
ori.b    #$0E,d0                ;3E7B8: 0000000E
move     48(a5,d3),d3           ;3E7BC: 36353030
subq     #7,27507(a5)           ;3E7C0: 5F6D6B73
moveq    #32,d7                 ;3E7C4: 7E20
ori.b    #$09,d0                ;3E7C6: 00000009
addq     #1,d1                  ;3E7CA: 5241
dc.w     $4D50                  ;3E7CC
moveq    #32,d7                 ;3E7CE: 7E20
move.l   -(a0),d0               ;3E7D0: 2020
move.l   -(a0),d0               ;3E7D2: 2020
ori.b    #$0C,d0                ;3E7D4: 0000000C
dc.w     $4F46                  ;3E7D8
not      (a3)                   ;3E7DA: 4653
dc.w     $4554                  ;3E7DC
moveq    #32,d7                 ;3E7DE: 7E20
move.l   -(a0),d0               ;3E7E0: 2020
ori.b    #$0B,d0                ;3E7E2: 0000000B
dc.w     $4C45                  ;3E7E6
addq     #3,d5                  ;3E7E8: 5645
dc.w     $4C7E                  ;3E7EA
move.l   -(a0),d0               ;3E7EC: 2020
move.l   -(a0),d0               ;3E7EE: 2020
ori.b    #$0B,d0                ;3E7F0: 0000000B
subq     #1,d3                  ;3E7F4: 5343
dc.w     $414C                  ;3E7F6
dc.w     $457E                  ;3E7F8
move.l   -(a0),d0               ;3E7FA: 2020
move.l   -(a0),d0               ;3E7FC: 2020
ori.b    #$09,d0                ;3E7FE: 00000009
addq     #3,d5                  ;3E802: 5645
addq     #1,a6                  ;3E804: 524E
```

```
        moveq    #32,d7                  ;3E806: 7E20
        move.l   -(a0),d0               ;3E808: 2020
        move.l   -(a0),d0               ;3E80A: 2020
        ori.b    #$06,d0                 ;3E80C: 00000006
        clr      d1                     ;3E810: 4241
        trap     #4                     ;3E812: 4E44
        moveq    #32,d7                  ;3E814: 7E20
        move.l   -(a0),d0               ;3E816: 2020
        move.l   -(a0),d0               ;3E818: 2020
        ori.b    #$0D,d0                 ;3E81A: 0000000D
        dc.w     $434F                   ;3E81E
        dc.w     $4E54                   ;3E820
LAB_1A6B:
        addq     #1,a7                   ;3E822: 524F
        dc.w     $4C7E                   ;3E824
        move.l   -(a0),d0               ;3E826: 2020
        ori.b    #$0B,d0                 ;3E828: 0000000B
        dc.w     $434E                   ;3E82C
        addq     #2,(a2)                 ;3E82E: 5452
        dc.w     $4C5F                   ;3E830
        dc.w     $417E                   ;3E832
        move.l   -(a0),d0               ;3E834: 2020
        ori.b    #$0B,d0                 ;3E836: 0000000B
        dc.w     $434E                   ;3E83A
        addq     #2,(a2)                 ;3E83C: 5452
        dc.w     $4C5F                   ;3E83E
        dc.w     $427E                   ;3E840
        move.l   -(a0),d0               ;3E842: 2020
        ori.b    #$07,d0                 ;3E844: 00000007
        addq     #8,(a2)                 ;3E848: 5052
        dc.w     $4F47                   ;3E84A
        moveq    #32,d7                  ;3E84C: 7E20
        move.l   -(a0),d0               ;3E84E: 2020
        move.l   -(a0),d0               ;3E850: 2020
        ori.b    #$0B,d0                 ;3E852: 0000000B
```

```
bls.s    LAB_1A6C              ;3E856: 636E
moveq    #114,d2               ;3E858: 7472
dc.w     $5F74                 ;3E85A
moveq    #126,d1               ;3E85C: 727E
move.l   -(a0),d0              ;3E85E: 2020
ori.b    #$0A,d0               ;3E860: 0000000A
dc.w     $6669                 ;3E864
bge.s    LAB_1A6D              ;3E866: 6C74
bcs.s    LAB_1A6D              ;3E868: 6572
moveq    #32,d7                ;3E86A: 7E20
move.l   -(a0),d0              ;3E86C: 2020
ori.b    #$0D,d0               ;3E86E: 0000000D
dc.w     $7377                 ;3E872
moveq    #95,d0                ;3E874: 705F
moveq    #114,d2               ;3E876: 7472
moveq    #32,d7                ;3E878: 7E20
move.l   -(a0),d0              ;3E87A: 2020
ori.b    #$08,d0               ;3E87C: 00000008
bsr.s    LAB_1A6E+2            ;3E880: 616C
bls.s    LAB_1A6F+2            ;3E882: 637E
move.l   -(a0),d0              ;3E884: 2020
move.l   -(a0),d0              ;3E886: 2020
move.l   -(a0),d0              ;3E888: 2020
ori.b    #$09,d0               ;3E88A: 00000009
dc.w     $7377                 ;3E88E
dc.w     $6565                 ;3E890
moveq    #126,d0               ;3E892: 707E
move.l   -(a0),d0              ;3E894: 2020
move.l   -(a0),d0              ;3E896: 2020
ori.b    #$00,d0               ;3E898: 00000000
moveq    #32,d7                ;3E89C: 7E20
move.l   -(a0),d0              ;3E89E: 2020
move.l   -(a0),d0              ;3E8A0: 2020
move.l   -(a0),d0              ;3E8A2: 2020
move.l   -(a0),d0              ;3E8A4: 2020
```

```
        ori.b    #$06,d0                 ;3E8A6: 00000006
        dc.w     $616D                   ;3E8AA
        moveq    #32,d7                  ;3E8AC: 7E20
        move.l   -(a0),d0                ;3E8AE: 2020
        move.l   -(a0),d0                ;3E8B0: 2020
        move.l   -(a0),d0                ;3E8B2: 2020
        ori.b    #$0D,d0                 ;3E8B4: 0000000D
        bhi.s    LAB_1A70+2              ;3E8B8: 626C
        bsr.s    LAB_1A71                ;3E8BA: 616E
        bmi.s    LAB_1A72                ;3E8BC: 6B7E
        move.l   -(a0),d0                ;3E8BE: 2020
        move.l   -(a0),d0                ;3E8C0: 2020
        ori.b    #$00,d0                 ;3E8C2: 00000000
LAB_1A6C:
        moveq    #32,d7                  ;3E8C6: 7E20
        move.l   -(a0),d0                ;3E8C8: 2020
        move.l   -(a0),d0                ;3E8CA: 2020
        move.l   -(a0),d0                ;3E8CC: 2020
        move.l   -(a0),d0                ;3E8CE: 2020
        ori.b    #$00,d0                 ;3E8D0: 00000000
        moveq    #32,d7                  ;3E8D4: 7E20
        move.l   -(a0),d0                ;3E8D6: 2020
        move.l   -(a0),d0                ;3E8D8: 2020
        move.l   -(a0),d0                ;3E8DA: 2020
LAB_1A6D:
        move.l   -(a0),d0                ;3E8DC: 2020
        ori.b    #$00,d0                 ;3E8DE: 00000000
        moveq    #32,d7                  ;3E8E2: 7E20
        move.l   -(a0),d0                ;3E8E4: 2020
        move.l   -(a0),d0                ;3E8E6: 2020
        move.l   -(a0),d0                ;3E8E8: 2020
        move.l   -(a0),d0                ;3E8EA: 2020
LAB_1A6E:
        ori.b    #$00,d0                 ;3E8EC: 00000000
        moveq    #32,d7                  ;3E8F0: 7E20
```

```
        move.l   -(a0),d0                ;3E8F2: 2020
        move.l   -(a0),d0                ;3E8F4: 2020
        move.l   -(a0),d0                ;3E8F6: 2020
        move.l   -(a0),d0                ;3E8F8: 2020
        ori.b    #$05,d0                  ;3E8FA: 00000005
        dc.w     $6D6B                    ;3E8FE
LAB_1A6F:
        subq     #7,28286(a7)            ;3E900: 5F6F6E7E
        move.l   -(a0),d0                ;3E904: 2020
        move.l   -(a0),d0                ;3E906: 2020
        ori.b    #$0E,d0                  ;3E908: 0000000E
        bsr.s    LAB_1A73                ;3E90C: 616E
        bsr.s    LAB_1A73                ;3E90E: 616C
        dc.w     $7973                    ;3E910
        moveq    #126,d1                  ;3E912: 727E
        move.l   -(a0),d0                ;3E914: 2020
        ori.b    #$0E,d0                  ;3E916: 0000000E
        moveq    #119,d0                  ;3E91A: 7077
        moveq    #95,d1                   ;3E91C: 725F
        blt.s    LAB_1A74                ;3E91E: 6D74
        moveq    #126,d1                  ;3E920: 727E
        move.l   -(a0),d0                ;3E922: 2020
LAB_1A70:
        ori.b    #$0E,d0                  ;3E924: 0000000E
        dc.w     $636F                    ;3E928
LAB_1A71:
        dc.w     $756E                    ;3E92A
        moveq    #101,d2                  ;3E92C: 7465
        moveq    #126,d1                  ;3E92E: 727E
        move.l   -(a0),d0                ;3E930: 2020
        ori.b    #$0E,d0                  ;3E932: 0000000E
        moveq    #108,d0                  ;3E936: 706C
        ble.s    LAB_1A75                ;3E938: 6F74
        moveq    #101,d2                  ;3E93A: 7465
LAB_1A72:
```

```
        moveq    #126,d1                 ;3E93C: 727E
        move.l   -(a0),d0                ;3E93E: 2020
        ori.b    #$0A,d0                 ;3E940: 0000000A
        dc.w     $6D6B                   ;3E944
        dc.w     $5F73                   ;3E946
        dc.w     $7770                   ;3E948
        moveq    #32,d7                  ;3E94A: 7E20
        move.l   -(a0),d0                ;3E94C: 2020
        ori.b    #$00,d0                 ;3E94E: 00000000
        moveq    #32,d7                  ;3E952: 7E20
        move.l   -(a0),d0                ;3E954: 2020
        move.l   -(a0),d0                ;3E956: 2020
        move.l   -(a0),d0                ;3E958: 2020
        move.l   -(a0),d0                ;3E95A: 2020
        ori.b    #$0B,d0                 ;3E95C: 0000000B
        bsr.s    LAB_1A76+2              ;3E960: 616C
        moveq    #101,d2                 ;3E962: 7465
        moveq    #110,d1                 ;3E964: 726E
        moveq    #32,d7                  ;3E966: 7E20
        move.l   -(a0),d0                ;3E968: 2020
        ori.b    #$0F,d0                 ;3E96A: 0000000F
        dc.w     $6D61                   ;3E96E
        dc.w     $6E5F                   ;3E970
        bsr.s    LAB_1A77                ;3E972: 616C
        moveq    #126,d2                 ;3E974: 747E
        move.l   -(a0),d0                ;3E976: 2020
        ori.b    #$0B,d0                 ;3E978: 0000000B
LAB_1A73:
        moveq    #101,d3                 ;3E97C: 7665
        moveq    #110,d1                 ;3E97E: 726E
        dc.w     $6965                   ;3E980
        moveq    #126,d1                 ;3E982: 727E
        move.l   -(a0),d0                ;3E984: 2020
        ori.b    #$08,d0                 ;3E986: 00000008
        dc.w     $6D6B                   ;3E98A
```

```
        dc.w     $5F72                    ;3E98C
        bcs.s    LAB_1A78                ;3E98E:
 6566
        moveq    #32,d7                   ;3E990: 7E20
        move.l   -(a0),d0                ;3E992: 2020
LAB_1A74:
        ori.b    #$08,d0                  ;3E994: 00000008
        dc.w     $6D6B                    ;3E998
        dc.w     $5F73                    ;3E99A
        moveq    #112,d2                  ;3E99C: 7470
        moveq    #32,d7                   ;3E99E: 7E20
        move.l   -(a0),d0                ;3E9A0: 2020
        ori.b    #$06,d0                  ;3E9A2: 00000006
        ble.s    LAB_1A79                ;3E9A6: 6F6E
        move.l   26214(a7),32288(a7)    ;3E9A8: 2F6F66667E20
LAB_1A75:
        move.l   -(a0),d0                ;3E9AE: 2020
        ori.b    #$0C,d0                  ;3E9B0: 0000000C
        dc.w     $6D6B                    ;3E9B4
        moveq    #95,d1                   ;3E9B6: 725F
        addq     #7,(a4)+                ;3E9B8: 5E5C
        moveq    #32,d7                   ;3E9BA: 7E20
        move.l   -(a0),d0                ;3E9BC: 2020
        ori.b    #$04,d0                  ;3E9BE: 00000004
        bvs.s    LAB_1A7A                ;3E9C2: 696E
        bvs.s    LAB_1A7B                ;3E9C4: 6974
        moveq    #32,d7                   ;3E9C6: 7E20
        move.l   -(a0),d0                ;3E9C8: 2020
        move.l   -(a0),d0                ;3E9CA: 2020
LAB_1A76:
        ori.b    #$0E,d0                  ;3E9CC: 0000000E
        dc.w     $735F                    ;3E9D0
        dc.w     $7377                    ;3E9D2
        moveq    #126,d0                  ;3E9D4: 707E
        move.l   -(a0),d0                ;3E9D6: 2020
```

```
        move.l   -(a0),d0                ;3E9D8: 2020
        ori.b    #$06,d0                 ;3E9DA: 00000006
        bls.s    LAB_1A7C                ;3E9DE: 6366
LAB_1A77:
        dc.w     $3D72                   ;3E9E0
        bcs.s    LAB_1A7D+2              ;3E9E2: 6566
        moveq    #32,d7                  ;3E9E4: 7E20
        move.l   -(a0),d0                ;3E9E6: 2020
        ori.b    #$07,d0                 ;3E9E8: 00000007
        moveq    #114,d2                 ;3E9EC: 7472
        bsr.s    LAB_1A7E                ;3E9EE: 616E
        dc.w     $7366                   ;3E9F0
        moveq    #126,d1                 ;3E9F2: 727E
        move.l   -(a0),d0                ;3E9F4: 2020
LAB_1A78:
        ori.b    #$04,d0                 ;3E9F6: 00000004
        dc.w     $736B                   ;3E9FA
        bvs.s    LAB_1A7F                ;3E9FC: 6970
        moveq    #32,d7                  ;3E9FE: 7E20
        move.l   -(a0),d0                ;3EA00: 2020
        move.l   -(a0),d0                ;3EA02: 2020
        dc.w     $6300                   ;3EA04
        ori.b    #$00,d0                 ;3EA06: 00000000
        ori.b    #$00,d0                 ;3EA0A: 00000000
        ori.b    #$00,d0                 ;3EA0E: 00000000
        ori.b    #$00,d0                 ;3EA12: 00000000
LAB_1A79:
        ori.b    #$00,d0                 ;3EA16: 00000000
        ori.b    #$00,d0                 ;3EA1A: 00000000
        ori.b    #$00,d0                 ;3EA1E: 00000000
        ori.b    #$00,d0                 ;3EA22: 00000000
        ori.b    #$00,d0                 ;3EA26: 00000000
        ori.b    #$00,d0                 ;3EA2A: 00000000
        ori.b    #$00,d0                 ;3EA2E: 00000000
LAB_1A7A:
```

```
        ori.b    #$00,d0                 ;3EA32: 00000000
        ori.b    #$04,d0                 ;3EA36: 00000004
LAB_1A7B:
        dc.w     $0002                   ;3EA3A
        dc.w     $19D8                   ;3EA3C
        dc.w     $0002                   ;3EA3E
        dc.w     $19F6                   ;3EA40
        dc.w     $0002                   ;3EA42
        move.b   (a4),d5                 ;3EA44: 1A14
LAB_1A7C:
        dc.w     $0002                   ;3EA46
LAB_1A7D:
        move.b   2(a2,d0),d5            ;3EA48: 1A320002
        dc.w     $1A6A                   ;3EA4C
        dc.w     $0002                   ;3EA4E
        move.b   d6,(a5)                 ;3EA50: 1A86
        dc.w     $0002                   ;3EA52
        dc.w     $1ABC                   ;3EA54
        addq     #7,(a1)                 ;3EA56: 5E51
        addq     #7,d5                   ;3EA58: 5E45
        addq     #7,d1                   ;3EA5A: 5E41
        subq     #2,(a3)                 ;3EA5C: 5553
LAB_1A7E:
        dc.w     $4552                   ;3EA5E
        movea.l  a3,a0                   ;3EA60: 204B
        dc.w     $4559                   ;3EA62
        movea.l  (a0),a0                 ;3EA64: 2050
        addq     #1,a7                   ;3EA66: 524F
        dc.w     $4752                   ;3EA68
        dc.w     $414D                   ;3EA6A
        dc.w     $4D45                   ;3EA6C
LAB_1A7F:
        addq.b   #1,-(a0)               ;3EA6E: 5220
        move.l   -(a0),-(a6)            ;3EA70: 2D20
        dc.w     $4D41                   ;3EA72
```

```
dc.w     $494E                    ;3EA74
movea.l  a5,a0                    ;3EA76: 204D
dc.w     $454E                    ;3EA78
dc.w     $557E                    ;3EA7A
move.l   -(a0),d0                 ;3EA7C: 2020
addq     #7,(a1)                  ;3EA7E: 5E51
addq     #7,(a2)                  ;3EA80: 5E52
addq     #7,d1                    ;3EA82: 5E41
dc.w     $4C4F                    ;3EA84
dc.w     $4144                    ;3EA86
addq     #7,(a1)                  ;3EA88: 5E51
addq     #7,(a2)                  ;3EA8A: 5E52
addq     #7,d1                    ;3EA8C: 5E41
dc.w     $4544                    ;3EA8E
dc.w     $4954                    ;3EA90
dc.w     $4F52                    ;3EA92
moveq    #32,d7                   ;3EA94: 7E20
move.l   -(a0),d0                 ;3EA96: 2020
move.l   -(a0),d0                 ;3EA98: 2020
move.l   -(a0),d0                 ;3EA9A: 2020
addq     #7,(a1)                  ;3EA9C: 5E51
addq     #7,d7                    ;3EA9E: 5E47
addq     #7,d1                    ;3EAA0: 5E41
moveq    #32,d7                   ;3EAA2: 7E20
move.l   -(a0),d0                 ;3EAA4: 2020
dc.w     $4F50                    ;3EAA6
dc.w     $4552                    ;3EAA8
dc.w     $4154                    ;3EAAA
dc.w     $494F                    ;3EAAC
dc.w     $4E20                    ;3EAAE
dc.w     $4D4F                    ;3EAB0
neg      d5                       ;3EAB2: 4445
dc.w     $203A                    ;3EAB4
moveq    #32,d7                   ;3EAB6: 7E20
move.l   -(a0),d0                 ;3EAB8: 2020
```

```
addq     #7,(a1)                ;3EABA: 5E51
addq     #7,d0                  ;3EABC: 5E40
addq     #7,d3                  ;3EABE: 5E43
dc.w     $4355                  ;3EAC0
addq     #1,(a3)                ;3EAC2: 5253
dc.w     $4F52                  ;3EAC4
move.l   -(a0),d0               ;3EAC6: 2020
dc.w     $207E                  ;3EAC8
move.l   -(a0),d0               ;3EACA: 2020
move.l   -(a0),d0               ;3EACC: 2020
addq     #7,(a1)                ;3EACE: 5E51
addq     #7,d3                  ;3EAD0: 5E43
addq     #7,d0                  ;3EAD2: 5E40
moveq    #32,d7                 ;3EAD4: 7E20
move.l   -(a0),d0               ;3EAD6: 2020
dc.w     $4B45                  ;3EAD8
subq.b   #4,32(a1,d2)           ;3EADA: 59312020
move.l   -(a0),d0               ;3EADE: 2020
move.l   -(a0),d0               ;3EAE0: 2020
dc.w     $4B45                  ;3EAE2
subq.b   #4,32(a2,d2)           ;3EAE4: 59322020
move.l   -(a0),d0               ;3EAE8: 2020
move.l   -(a0),d0               ;3EAEA: 2020
dc.w     $4B45                  ;3EAEC
subq.b   #4,32(a3,d2)           ;3EAEE: 59332020
move.l   -(a0),d0               ;3EAF2: 2020
move.l   -(a0),d0               ;3EAF4: 2020
dc.w     $4B45                  ;3EAF6
subq.b   #4,32(a4,d2)           ;3EAF8: 59342020
move.l   -(a0),d0               ;3EAFC: 2020
move.l   -(a0),d0               ;3EAFE: 2020
addq     #7,(a1)                ;3EB00: 5E51
addq     #7,d0                  ;3EB02: 5E40
addq     #7,d3                  ;3EB04: 5E43
subq     #1,d5                  ;3EB06: 5345
```

```
dc.w     $4C45                    ;3EB08
dc.w     $4354                    ;3EB0A
dc.w     $4544                    ;3EB0C
moveq    #32,d7                   ;3EB0E: 7E20
move.l   -(a0),d0                 ;3EB10: 2020
move.l   -(a0),d0                 ;3EB12: 2020
ori.b    #$04,d0                  ;3EB14: 00000004
dc.w     $0002                    ;3EB18
move.b   (a6),-(a5)               ;3EB1A: 1B16
dc.w     $0002                    ;3EB1C
move.b   2(a2,d0),-(a5)           ;3EB1E: 1B320002
dc.w     $1B4E                    ;3EB22
dc.w     $0002                    ;3EB24
move.b   24129(a2),24130(a5)      ;3EB26: 1B6A5E415E42
moveq    #0,d7                    ;3EB2C: 7E00
addq     #7,(a1)                  ;3EB2E: 5E51
addq     #7,d0                    ;3EB30: 5E40
addq     #7,d1                    ;3EB32: 5E41
addq     #7,d2                    ;3EB34: 5E42
moveq    #32,d7                   ;3EB36: 7E20
addq     #7,(a1)                  ;3EB38: 5E51
addq     #7,d0                    ;3EB3A: 5E40
addq     #7,d2                    ;3EB3C: 5E42
addq     #7,d2                    ;3EB3E: 5E42
moveq    #32,d7                   ;3EB40: 7E20
addq     #7,(a1)                  ;3EB42: 5E51
addq     #7,d0                    ;3EB44: 5E40
addq     #7,d3                    ;3EB46: 5E43
addq     #7,d2                    ;3EB48: 5E42
moveq    #32,d7                   ;3EB4A: 7E20
ori.b    #$04,d0                  ;3EB4C: 00000004
addq     #7,a4                    ;3EB50: 5E4C
moveq    #32,d7                   ;3EB52: 7E20
move.l   d0,d0                    ;3EB54: 2000
ori.b    #$04,d0                  ;3EB56: 00000004
```

```
addq     #7,(a1)                ;3EB5A: 5E51
addq     #7,d0                  ;3EB5C: 5E40
addq     #7,d3                  ;3EB5E: 5E43
moveq    #32,d7                 ;3EB60: 7E20
move.l   -(a0),d0               ;3EB62: 2020
ori.b    #$14,d0                ;3EB64: 00000014
ori.b    #$14,d0                ;3EB68: 00000014
ori.b    #$10,d0                ;3EB6C: 00000010
ori.b    #$10,d0                ;3EB70: 00000010
ori.b    #$36,d0                ;3EB74: 00000036
dc.w     $0002                  ;3EB78
move.b   d2,d7                  ;3EB7A: 1E02
dc.w     $0002                  ;3EB7C
move.b   2(a2),(a7)             ;3EB7E: 1EAA0002
move.b   -(a2),2(a7)            ;3EB82: 1F620002
dc.w     $1FCC                  ;3EB86
addq     #7,d7                  ;3EB88: 5E47
moveq    #32,d7                 ;3EB8A: 7E20
move.l   d0,d0                  ;3EB8C: 2000
addq     #7,a0                  ;3EB8E: 5E48
moveq    #32,d7                 ;3EB90: 7E20
move.l   d0,d0                  ;3EB92: 2000
addq     #7,a3                  ;3EB94: 5E4B
moveq    #32,d7                 ;3EB96: 7E20
move.l   d0,d0                  ;3EB98: 2000
addq     #7,a2                  ;3EB9A: 5E4A
moveq    #32,d7                 ;3EB9C: 7E20
move.l   d0,d0                  ;3EB9E: 2000
ori.b    #$04,d0                ;3EBA0: 00000004
addq     #7,(a0)                ;3EBA4: 5E50
addq     #7,(a6)+               ;3EBA6: 5E5E
moveq    #0,d7                  ;3EBA8: 7E00
ori.b    #$04,d0                ;3EBAA: 00000004
dc.w     $4C4F                  ;3EBAE
dc.w     $4144                  ;3EBB0
```

```
moveq    #95,d7                  ;3EBB2: 7E5F
subq     #7,(a7)+                ;3EBB4: 5F5F
subq     #7,(a7)+                ;3EBB6: 5F5F
ori.b    #$04,d0                 ;3EBB8: 00000004
dc.w     $4544                   ;3EBBC
dc.w     $4954                   ;3EBBE
moveq    #95,d7                  ;3EBC0: 7E5F
subq     #7,(a7)+                ;3EBC2: 5F5F
subq     #7,(a7)+                ;3EBC4: 5F5F
ori.b    #$04,d0                 ;3EBC6: 00000004
subq     #1,(a4)                 ;3EBCA: 5354
dc.w     $4F52                   ;3EBCC
dc.w     $457E                   ;3EBCE
subq     #7,(a7)+                ;3EBD0: 5F5F
subq     #7,(a7)+                ;3EBD2: 5F5F
ori.b    #$05,d0                 ;3EBD4: 00000005
dc.w     $4558                   ;3EBD8
dc.w     $4954                   ;3EBDA
moveq    #95,d7                  ;3EBDC: 7E5F
subq     #7,(a7)+                ;3EBDE: 5F5F
subq     #7,(a7)+                ;3EBE0: 5F5F
ori.b    #$04,d0                 ;3EBE2: 00000004
dc.w     $4D4F                   ;3EBE6
neg      d5                      ;3EBE8: 4445
moveq    #95,d7                  ;3EBEA: 7E5F
subq     #7,(a7)+                ;3EBEC: 5F5F
subq     #7,(a7)+                ;3EBEE: 5F5F
ori.b    #$04,d0                 ;3EBF0: 00000004
subq     #1,a7                   ;3EBF4: 534F
not      (a4)                    ;3EBF6: 4654
dc.w     $4B45                   ;3EBF8
dc.w     $597E                   ;3EBFA
subq     #7,(a7)+                ;3EBFC: 5F5F
ori.b    #$07,d0                 ;3EBFE: 00000007
dc.w     $4449                   ;3EC02
```

```
subq     #1,(a0)                ;3EC04: 5350
dc.w     $4C41                  ;3EC06
dc.w     $597E                  ;3EC08
subq     #7,(a7)+               ;3EC0A: 5F5F
ori.b    #$07,d0                ;3EC0C: 00000007
dc.w     $4558                  ;3EC10
dc.w     $4954                  ;3EC12
moveq    #95,d7                 ;3EC14: 7E5F
subq     #7,(a7)+               ;3EC16: 5F5F
subq     #7,(a7)+               ;3EC18: 5F5F
ori.b    #$04,d0                ;3EC1A: 00000004
subq     #1,d5                  ;3EC1E: 5345
dc.w     $4C45                  ;3EC20
dc.w     $4354                  ;3EC22
moveq    #95,d7                 ;3EC24: 7E5F
subq     #7,(a7)+               ;3EC26: 5F5F
ori.b    #$06,d0                ;3EC28: 00000006
move.l   -(a0),d0               ;3EC2C: 2020
move.l   -(a0),d0               ;3EC2E: 2020
move.l   -(a0),d0               ;3EC30: 2020
move.l   -(a0),d0               ;3EC32: 2020
move.l   -(a0),d0               ;3EC34: 2020
ori.b    #$0A,d0                ;3EC36: 0000000A
move.l   -(a0),d0               ;3EC3A: 2020
move.l   -(a0),d0               ;3EC3C: 2020
move.l   -(a0),d0               ;3EC3E: 2020
move.l   -(a0),d0               ;3EC40: 2020
move.l   -(a0),d0               ;3EC42: 2020
ori.b    #$0A,d0                ;3EC44: 0000000A
dc.w     $4558                  ;3EC48
dc.w     $4954                  ;3EC4A
moveq    #95,d7                 ;3EC4C: 7E5F
subq     #7,(a7)+               ;3EC4E: 5F5F
subq     #7,(a7)+               ;3EC50: 5F5F
ori.b    #$04,d0                ;3EC52: 00000004
```

```
subq     #1,d5                  ;3EC56: 5345
dc.w     $4C45                  ;3EC58
dc.w     $4354                  ;3EC5A
moveq    #95,d7                 ;3EC5C: 7E5F
subq     #7,(a7)+               ;3EC5E: 5F5F
ori.b    #$06,d0                ;3EC60: 00000006
dc.w     $4355                  ;3EC64
addq     #1,(a2)                ;3EC66: 5252
dc.w     $454E                  ;3EC68
dc.w     $547E                  ;3EC6A
subq     #7,(a7)+               ;3EC6C: 5F5F
ori.b    #$07,d0                ;3EC6E: 00000007
move.l   -(a0),d0               ;3EC72: 2020
move.l   -(a0),d0               ;3EC74: 2020
move.l   -(a0),d0               ;3EC76: 2020
move.l   -(a0),d0               ;3EC78: 2020
moveq    #45,d7                 ;3EC7A: 7E2D
ori.b    #$08,d0                ;3EC7C: 00000008
dc.w     $4558                  ;3EC80
dc.w     $4954                  ;3EC82
moveq    #95,d7                 ;3EC84: 7E5F
subq     #7,(a7)+               ;3EC86: 5F5F
subq     #7,(a7)+               ;3EC88: 5F5F
ori.b    #$04,d0                ;3EC8A: 00000004
dc.w     $4C4F                  ;3EC8E
dc.w     $4144                  ;3EC90
moveq    #95,d7                 ;3EC92: 7E5F
subq     #7,(a7)+               ;3EC94: 5F5F
subq     #7,(a7)+               ;3EC96: 5F5F
ori.b    #$04,d0                ;3EC98: 00000004
dc.w     $434C                  ;3EC9C
dc.w     $4541                  ;3EC9E
dc.w     $527E                  ;3ECA0
subq     #7,(a7)+               ;3ECA2: 5F5F
subq     #7,(a7)+               ;3ECA4: 5F5F
```

```
        ori.b    #$05,d0                 ;3ECA6: 00000005
        move.l   -(a0),d0               ;3ECAA: 2020
        move.l   -(a0),d0               ;3ECAC: 2020
        move.l   -(a0),d0               ;3ECAE: 2020
        move.l   -(a0),d0               ;3ECB0: 2020
        move.l   -(a0),d0               ;3ECB2: 2020
        ori.b    #$0A,d0                 ;3ECB4: 0000000A
        dc.w     $4558                   ;3ECB8
        dc.w     $4954                   ;3ECBA
        moveq    #95,d7                  ;3ECBC: 7E5F
        subq     #7,(a7)+               ;3ECBE: 5F5F
        subq     #7,(a7)+               ;3ECC0: 5F5F
        ori.b    #$04,d0                 ;3ECC2:
 00000004
        subq     #1,a7                   ;3ECC6: 534F
        not      (a4)                   ;3ECC8: 4654
        dc.w     $4B45                   ;3ECCA
        dc.w     $597E                   ;3ECCC
        subq     #7,(a7)+               ;3ECCE: 5F5F
        ori.b    #$07,d0                 ;3ECD0: 00000007
        subq     #1,d5                   ;3ECD4: 5345
        dc.w     $4C45                   ;3ECD6
LAB_1A80:
        dc.w     $4354                   ;3ECD8
        moveq    #95,d7                  ;3ECDA: 7E5F
        subq     #7,(a7)+               ;3ECDC: 5F5F
        ori.b    #$06,d0                 ;3ECDE: 00000006
        dc.w     $434C                   ;3ECE2
        dc.w     $4541                   ;3ECE4
        dc.w     $527E                   ;3ECE6
        subq     #7,(a7)+               ;3ECE8: 5F5F
        subq.b   #7,-(a0)               ;3ECEA: 5F20
        ori.b    #$05,d0                 ;3ECEC: 00000005
        dc.w     $4558                   ;3ECF0
        dc.w     $4954                   ;3ECF2
```

```
moveq    #95,d7                  ;3ECF4: 7E5F
subq     #7,(a7)+                ;3ECF6: 5F5F
subq     #7,(a7)+                ;3ECF8: 5F5F
ori.b    #$04,d0                 ;3ECFA: 00000004
dc.w     $4355                   ;3ECFE
addq     #1,(a3)                 ;3ED00: 5253
dc.w     $4F52                   ;3ED02
moveq    #95,d7                  ;3ED04: 7E5F
subq     #7,(a7)+                ;3ED06: 5F5F
ori.b    #$06,d0                 ;3ED08: 00000006
move.l   -(a0),d0                ;3ED0C: 2020
move.l   -(a0),d0                ;3ED0E: 2020
move.l   -(a0),d0                ;3ED10: 2020
move.l   -(a0),d0                ;3ED12: 2020
move.l   -(a0),d0                ;3ED14: 2020
ori.b    #$0A,d0                 ;3ED16: 0000000A
neg      d5                      ;3ED1A: 4445
dc.w     $4C45                   ;3ED1C
addq     #2,d5                   ;3ED1E: 5445
moveq    #32,d7                  ;3ED20: 7E20
move.l   -(a0),d0                ;3ED22: 2020
ori.b    #$06,d0                 ;3ED24: 00000006
dc.w     $4558                   ;3ED28
dc.w     $4954                   ;3ED2A
moveq    #95,d7                  ;3ED2C: 7E5F
subq     #7,(a7)+                ;3ED2E: 5F5F
subq     #7,(a7)+                ;3ED30: 5F5F
ori.b    #$04,d0                 ;3ED32: 00000004
subq     #1,d5                   ;3ED36: 5345
dc.w     $4C45                   ;3ED38
dc.w     $4354                   ;3ED3A
moveq    #95,d7                  ;3ED3C: 7E5F
subq     #7,(a7)+                ;3ED3E: 5F5F
ori.b    #$06,d0                 ;3ED40: 00000006
trap     #5                      ;3ED44: 4E45
```

```
addq     #4,(a4)                ;3ED46: 5854
moveq    #95,d7                 ;3ED48: 7E5F
subq     #7,(a7)+               ;3ED4A: 5F5F
subq.b   #7,-(a0)               ;3ED4C: 5F20
ori.b    #$04,d0                ;3ED4E: 00000004
neg      d5                     ;3ED52: 4445
dc.w     $4C45                  ;3ED54
addq     #2,d5                  ;3ED56: 5445
moveq    #32,d7                 ;3ED58: 7E20
move.l   -(a0),d0               ;3ED5A: 2020
ori.b    #$06,d0                ;3ED5C: 00000006
dc.w     $4558                  ;3ED60
dc.w     $4954                  ;3ED62
moveq    #95,d7                 ;3ED64: 7E5F
subq     #7,(a7)+               ;3ED66: 5F5F
subq     #7,(a7)+               ;3ED68: 5F5F
ori.b    #$04,d0                ;3ED6A: 00000004
dc.w     $4631                  ;3ED6E
move.l   d6,12832(a6)           ;3ED70: 2D463220
move.l   -(a0),d0               ;3ED74: 2020
moveq    #32,d7                 ;3ED76: 7E20
dc.w     $4346                  ;3ED78
move.l   (a6)+,23622(a6)        ;3ED7A: 2D5E5C46
move.l   -(a0),d0               ;3ED7E: 2020
dc.w     $207E                  ;3ED80
dc.w     $4357                  ;3ED82
move.l   -(a0),d0               ;3ED84: 2020
move.l   -(a0),d0               ;3ED86: 2020
move.l   -(a0),d0               ;3ED88: 2020
moveq    #32,d7                 ;3ED8A: 7E20
dc.w     $4631                  ;3ED8C
not.b    83(a2,d2)              ;3ED8E: 46322053
dc.w     $4C50                  ;3ED92
moveq    #32,d7                 ;3ED94: 7E20
dc.w     $4346                  ;3ED96
```

```
addq     #7,(a4)+                ;3ED98: 5E5C
not.b    -(a0)                    ;3ED9A: 4620
subq     #1,a4                    ;3ED9C: 534C
dc.w     $507E                    ;3ED9E
addq     #8,(a7)                  ;3EDA0: 5057
addq.b   #1,-(a0)                 ;3EDA2: 5220
subq     #1,(a7)                  ;3EDA4: 5357
addq.b   #8,-(a0)                 ;3EDA6: 5020
moveq    #32,d7                   ;3EDA8: 7E20
subq     #1,(a4)                  ;3EDAA: 5354
dc.w     $4154                    ;3EDAC
subq     #2,(a3)                  ;3EDAE: 5553
move     -(a0),-(a0)              ;3EDB0: 3120
moveq    #32,d7                   ;3EDB2: 7E20
subq     #1,(a4)                  ;3EDB4: 5354
dc.w     $4154                    ;3EDB6
subq     #2,(a3)                  ;3EDB8: 5553
move     -(a0),d1                 ;3EDBA: 3220
moveq    #32,d7                   ;3EDBC: 7E20
neg      d5                       ;3EDBE: 4445
dc.w     $4C54                    ;3EDC0
dc.w     $4120                    ;3EDC2
move.l   -(a0),d0                 ;3EDC4: 2020
moveq    #32,d7                   ;3EDC6: 7E20
subq     #1,(a7)                  ;3EDC8: 5357
addq.b   #8,21586(a5)             ;3EDCA: 502D5452
dc.w     $4720                    ;3EDCE
moveq    #32,d7                   ;3EDD0: 7E20
dc.w     $4D4B                    ;3EDD2
move.l   (a3),17740(a6)           ;3EDD4: 2D53454C
move.l   -(a0),d0                 ;3EDD8: 2020
moveq    #32,d7                   ;3EDDA: 7E20
dc.w     $4D4B                    ;3EDDC
move.l   (a3),22352(a6)           ;3EDDE: 2D535750
move.l   -(a0),d0                 ;3EDE2: 2020
```

```
moveq    #32,d7                  ;3EDE4: 7E20
addq     #8,(a2)                 ;3EDE6: 5052
dc.w     $4956                   ;3EDE8
dc.w     $4154                   ;3EDEA
dc.w     $4520                   ;3EDEC
moveq    #32,d7                  ;3EDEE: 7E20
dc.w     $414C                   ;3EDF0
addq.b   #2,-(a0)               ;3EDF2: 5420
move.l   -(a0),d0               ;3EDF4: 2020
move.l   -(a0),d0               ;3EDF6: 2020
moveq    #32,d7                  ;3EDF8: 7E20
addq     #8,(a2)                 ;3EDFA: 5052
dc.w     $4F47                   ;3EDFC
move     -(a0),-(a0)            ;3EDFE: 3120
move.l   -(a0),d0               ;3EE00: 2020
moveq    #32,d7                  ;3EE02: 7E20
addq     #8,(a2)                 ;3EE04: 5052
dc.w     $4F47                   ;3EE06
move     -(a0),d1               ;3EE08: 3220
move.l   -(a0),d0               ;3EE0A: 2020
moveq    #32,d7                  ;3EE0C: 7E20
addq     #8,(a2)                 ;3EE0E: 5052
dc.w     $4F47                   ;3EE10
move     -(a0),-(a1)            ;3EE12: 3320
move.l   -(a0),d0               ;3EE14: 2020
moveq    #32,d7                  ;3EE16: 7E20
addq     #8,(a2)                 ;3EE18: 5052
dc.w     $4F47                   ;3EE1A
move     -(a0),d2               ;3EE1C: 3420
move.l   -(a0),d0               ;3EE1E: 2020
moveq    #32,d7                  ;3EE20: 7E20
addq     #8,(a2)                 ;3EE22: 5052
dc.w     $4F47                   ;3EE24
move     -(a0),-(a2)            ;3EE26: 3520
move.l   -(a0),d0               ;3EE28: 2020
```

```
moveq    #32,d7                  ;3EE2A: 7E20
addq     #8,(a2)                 ;3EE2C: 5052
dc.w     $4F47                   ;3EE2E
move     -(a0),d3                ;3EE30: 3620
move.l   -(a0),d0                ;3EE32: 2020
moveq    #32,d7                  ;3EE34: 7E20
ori.b    #$00,d0                 ;3EE36: 00000000
addq     #7,d1                   ;3EE3A: 5E41
moveq    #32,d7                  ;3EE3C: 7E20
move.l   d0,d0                   ;3EE3E: 2000
addq     #7,a7                   ;3EE40: 5E4F
dc.w     $287E                   ;3EE42
move.l   d0,d0                   ;3EE44: 2000
ori.b    #$00,d0                 ;3EE46: 00000000
addq     #7,(a1)                 ;3EE4A: 5E51
addq     #7,d0                   ;3EE4C: 5E40
addq     #7,d2                   ;3EE4E: 5E42
dc.w     $5B7E                   ;3EE50
move.l   -(a0),d0                ;3EE52: 2020
move.l   -(a0),d0                ;3EE54: 2020
move.l   -(a0),d0                ;3EE56: 2020
move.l   -(a0),d0                ;3EE58: 2020
move.l   -(a0),d0                ;3EE5A: 2020
dc.w     $5D7E                   ;3EE5C
addq     #7,(a1)                 ;3EE5E: 5E51
addq     #7,d1                   ;3EE60: 5E41
addq     #7,d2                   ;3EE62: 5E42
moveq    #32,d7                  ;3EE64: 7E20
move.l   -(a0),d0                ;3EE66: 2020
ori.b    #$00,d0                 ;3EE68: 00000000
addq     #7,(a0)                 ;3EE6C: 5E50
addq     #7,(a6)+                ;3EE6E: 5E5E
moveq    #0,d7                   ;3EE70: 7E00
ori.b    #$00,d0                 ;3EE72: 00000000
ori.b    #$00,d0                 ;3EE76: 00000000
```

```
ori.b    #$00,d0                 ;3EE7A: 00000000
ori.b    #$00,d0                 ;3EE7E: 00000000
addq     #7,(a0)                 ;3EE82: 5E50
addq     #7,a0                   ;3EE84: 5E48
moveq    #0,d7                   ;3EE86: 7E00
ori.b    #$00,d0                 ;3EE88: 00000000
addq     #7,(a0)                 ;3EE8C: 5E50
addq     #7,a0                   ;3EE8E: 5E48
moveq    #0,d7                   ;3EE90: 7E00
ori.b    #$00,d0                 ;3EE92: 00000000
ori.b    #$00,d0                 ;3EE96: 00000000
ori.b    #$00,d0                 ;3EE9A: 00000000
addq     #7,(a0)                 ;3EE9E: 5E50
addq     #7,(a6)+                ;3EEA0: 5E5E
moveq    #0,d7                   ;3EEA2: 7E00
ori.b    #$00,d0                 ;3EEA4: 00000000
ori.b    #$00,d0                 ;3EEA8: 00000000
ori.b    #$00,d0                 ;3EEAC: 00000000
ori.b    #$00,d0                 ;3EEB0: 00000000
dc.w     $0002                   ;3EEB4
move.l   2(a4),10108(a3)         ;3EEB6: 276C0002277C
dc.w     $0002                   ;3EEBC
move.l   a4,2(a3,d0)             ;3EEBE: 278C0002
dc.w     $279C                   ;3EEC2
addq     #7,a6                   ;3EEC4: 5E4E
addq     #7,d4                   ;3EEC6: 5E44
moveq    #0,d7                   ;3EEC8: 7E00
ori.b    #$00,d0                 ;3EECA: 00000000
ori.b    #$00,d0                 ;3EECE: 00000000
ori.b    #$00,d0                 ;3EED2: 00000000
addq     #7,a6                   ;3EED6: 5E4E
addq     #7,d4                   ;3EED8: 5E44
moveq    #0,d7                   ;3EEDA: 7E00
move.b   (a7)+,-(a7)             ;3EEDC: 1F1F
move.b   (a7)+,-(a7)             ;3EEDE: 1F1F
```

```
        move.b   (a7)+,-(a7)            ;3EEE0: 1F1F
        move.b   (a7)+,-(a7)            ;3EEE2: 1F1F
        move.b   (a7)+,-(a7)            ;3EEE4: 1F1F
        move.b   (a7)+,-(a7)            ;3EEE6: 1F1F
        move.b   (a7)+,-(a7)            ;3EEE8: 1F1F
        move.b   (a7)+,-(a7)            ;3EEEA: 1F1F
        ori.b    #$00,d0                ;3EEEC: 00000000
        ori.b    #$00,d0                ;3EEF0: 00000000
        ori.b    #$00,d0                ;3EEF4: 00000000
        ori.b    #$00,d0                ;3EEF8: 00000000
        dc.w     $0004                  ;3EEFC
        dc.w     $040A                  ;3EEFE
        dc.w     $0A11                  ;3EF00
        move.b   d0,-(a7)               ;3EF02: 1F00
        dc.w     $0000                  ;3EF04
        movep    3848(a1),d4            ;3EF06: 09090F08
        move.b   d0,d0                  ;3EF0A: 1000
        ori.b    #$00,d0                ;3EF0C: 00000000
        ori.b    #$00,d0                ;3EF10: 00000000
        ori.b    #$00,d0                ;3EF14: 00000000
        ori.b    #$00,d0                ;3EF18: 00000000
        btst     d0,d1                  ;3EF1C: 0101
        btst     d0,d1                  ;3EF1E: 0101
        btst     d0,d1                  ;3EF20: 0101
        btst     d0,d1                  ;3EF22: 0101
        btst     d0,d1                  ;3EF24: 0101
        btst     d0,d1                  ;3EF26: 0101
        btst     d0,d1                  ;3EF28: 0101
        btst     d0,d1                  ;3EF2A: 0101
        btst     d7,(a0)                ;3EF2C: 0F10
        move.b   d1,-(a0)               ;3EF2E: 1101
LAB_1A81:
        dc.w     $0203                  ;3EF30
        btst     d0,d1                  ;3EF32: 0101
        btst     d0,d1                  ;3EF34: 0101
```

```
        btst    d0,d1                   ;3EF36: 0101
        btst    d0,d1                   ;3EF38: 0101
        btst    d0,d1                   ;3EF3A: 0101
        btst    d0,d1                   ;3EF3C: 0101
        btst    d0,d1                   ;3EF3E: 0101
        movep   2311(a4),d5             ;3EF40: 0B0C0907
        dc.w    $080A                   ;3EF44
        btst    d0,d1                   ;3EF46: 0101
        movep   257(a6),d6              ;3EF48: 0D0E0101
        move.b  (a3),d1                 ;3EF4C: 1213
        move.b  d4,d2                   ;3EF4E: 1404
        btst    d2,d6                   ;3EF50: 0506
        btst    d0,d1                   ;3EF52: 0101
        btst    d0,d1                   ;3EF54: 0101
        btst    d0,d1                   ;3EF56: 0101
        btst    d0,d1                   ;3EF58: 0101
        btst    d0,d1                   ;3EF5A: 0101
        btst    d0,d1                   ;3EF5C: 0101
        ori.b   #$04,d0                 ;3EF5E: 00000004
LAB_1A82:
        ori.b   #$04,d0                 ;3EF62: 00000004
        ori.b   #$04,d0                 ;3EF66: 00000004
        ori.b   #$00,d0                 ;3EF6A: 00000000
        ori     #$49B7,(a2)             ;3EF6E: 005249B7
        dc.w    $25B6                   ;3EF72
        add     d5,-18725(a5)           ;3EF74: DB6DB6DB
        blt.s   LAB_1A81                ;3EF78: 6DB6
        add     d5,-24576(a5)           ;3EF7A: DB6DA000
        addq    #7,(a1)                 ;3EF7E: 5E51
        addq    #7,a0                   ;3EF80: 5E48
        addq    #7,d3                   ;3EF82: 5E43
        addq    #7,a6                   ;3EF84: 5E4E
        addq    #7,a0                   ;3EF86: 5E48
        addq    #7,(a1)                 ;3EF88: 5E51
        addq    #7,(a0)                 ;3EF8A: 5E50
```

```
addq     #7,d3                  ;3EF8C: 5E43
addq     #7,a6                  ;3EF8E: 5E4E
addq     #7,a0                  ;3EF90: 5E48
addq     #7,(a1)                ;3EF92: 5E51
addq     #7,(a0)+               ;3EF94: 5E58
addq     #7,d3                  ;3EF96: 5E43
addq     #7,a6                  ;3EF98: 5E4E
addq     #7,a0                  ;3EF9A: 5E48
addq     #7,(a1)                ;3EF9C: 5E51
addq     #7,-(a0)               ;3EF9E: 5E60
addq     #7,d3                  ;3EFA0: 5E43
addq     #7,a6                  ;3EFA2: 5E4E
addq     #7,a0                  ;3EFA4: 5E48
addq     #7,(a1)                ;3EFA6: 5E51
addq     #7,a0                  ;3EFA8: 5E48
addq     #7,d3                  ;3EFAA: 5E43
addq     #7,a7                  ;3EFAC: 5E4F
addq     #7,-(a0)               ;3EFAE: 5E60
ori.b    #$20,d0                ;3EFB0: 00000020
ori.b    #$02,d0                ;3EFB4: 00000002
ori.b    #$08,d0                ;3EFB8: 00000008
dc.w     $7FFF                  ;3EFBC
dc.w     $FFFF                  ;3EFBE
dc.w     $0000                  ;3EFC0
bset     d0,0(a4,d0)            ;3EFC2: 01F40000
move.l   d4,-(a4)               ;3EFC6: 2904
dc.w     $000F                  ;3EFC8
bmi.s    LAB_1A84               ;3EFCA: 6B44
ori.b    #$64,d0                ;3EFCC: 00000064
dc.w     $0000                  ;3EFD0
subi.b   #$00,(a2)+             ;3EFD2: 041A0000
move.l   d4,-(a4)               ;3EFD6: 2904
ori.b    #$0A,d0                ;3EFD8: 0000000A
dc.w     $0000                  ;3EFDC
bset     d1,0(a2,d0)            ;3EFDE: 03F20000
```

```
        dc.w     $277E                    ;3EFE2
        dc.w     $0000                    ;3EFE4
        bset     d1,1(a0)                ;3EFE6: 03E80001
        eor.l    d0,(a0)+                ;3EFEA: B198
        dc.w     $0010                    ;3EFEC
LAB_1A83:
        dc.w     $F3D8                    ;3EFEE
        ori.b    #$0A,d0                  ;3EFF0: 0000000A
        dc.w     $0000                    ;3EFF4
        bset     d1,0(a2,d0)             ;3EFF6: 03F20000
        dc.w     $277E                    ;3EFFA
        ori.b    #$01,d0                  ;3EFFC: 00000001
        ori.b    #$02,d0                  ;3F000: 00000002
        ori.b    #$05,d0                  ;3F004:
 00000005
        dc.w     $0C0C                    ;3F008
        dc.w     $0C0C                    ;3F00A
        dc.w     $0C0C                    ;3F00C
        dc.w     $0C0C                    ;3F00E
LAB_1A84:
        dc.w     $0C0C                    ;3F010
        dc.w     $0C0C                    ;3F012
        dc.w     $0C1D                    ;3F014
        move.b   (a0),d0                  ;3F016: 1010
        move.b   (a0),d0                  ;3F018: 1010
        move.b   (a4),d2                  ;3F01A: 1414
        move.b   (a6),d2                  ;3F01C: 1416
        move.b   (a5)+,d3                ;3F01E: 161D
        move.b   (a5)+,-(a6)             ;3F020: 1D1D
        move.b   (a5)+,-(a6)             ;3F022: 1D1D
        move.b   (a5)+,-(a6)             ;3F024: 1D1D
        move.b   (a5)+,-(a6)             ;3F026: 1D1D
        move.b   (a5)+,-(a6)             ;3F028: 1D1D
        move.b   (a5)+,-(a6)             ;3F02A: 1D1D
        move.b   (a5)+,-(a6)             ;3F02C: 1D1D
```

```
move.b   (a5)+,-(a6)          ;3F02E: 1D1D
move.b   (a5)+,-(a6)          ;3F030: 1D1D
move.b   (a5)+,-(a6)          ;3F032: 1D1D
move.b   (a5)+,-(a6)          ;3F034: 1D1D
move.b   (a5)+,-(a6)          ;3F036: 1D1D
move.b   d0,-(a6)             ;3F038: 1D00
ori.b    #$0E,d0               ;3F03A: 0000000E
btst     d1,d1                 ;3F03E: 0301
btst     d1,d3                 ;3F040: 0303
btst     d0,d1                 ;3F042: 0101
btst     d0,d1                 ;3F044: 0101
btst     d0,d2                 ;3F046: 0102
btst     d0,d3                 ;3F048: 0103
btst     d0,d1                 ;3F04A: 0101
btst     d0,d1                 ;3F04C: 0101
btst     d0,d1                 ;3F04E: 0101
dc.w     $0202                 ;3F050
btst     d0,d1                 ;3F052: 0101
dc.w     $0404                 ;3F054
btst     d0,d2                 ;3F056: 0102
btst     d0,d2                 ;3F058: 0102
btst     d0,d1                 ;3F05A: 0101
btst     d0,d0                 ;3F05C: 0100
ori.b    #$04,d0               ;3F05E: 00000004
ori.b    #$04,d0               ;3F062: 00000004
ori.b    #$22,d0               ;3F066: 00000022
dc.w     $0002                 ;3F06A
move     -(a4),2(a0,d0)        ;3F06C: 31A40002
move     -(a0),2(a1)           ;3F070: 33600002
movea    -(a6),a3              ;3F074: 3666
dc.w     $0002                 ;3F076
move     a4,(a3)               ;3F078: 368C
ori.b    #$0A,d0               ;3F07A: 0000000A
ori.b    #$1E,d0               ;3F07E: 0000001E
ori.b    #$04,d0               ;3F082: 00000004
```

```
        ori.b    #$04,d0                 ;3F086: 00000004
        ori.b    #$04,d0                 ;3F08A: 00000004
        dc.w     $0002                   ;3F08E
        dc.w     $3BAA                   ;3F090
        dc.w     $0002                   ;3F092
        move     d6,2(a4)               ;3F094: 39460002
        move     a4,2(a4,d0)            ;3F098: 398C0002
        dc.w     $39D2                   ;3F09C
        dc.w     $0002                   ;3F09E
        move     LAB_1A85(pc),d5        ;3F0A0: 3A3A0002
LAB_1A85:
        move     LAB_1A86(pc),(a5)      ;3F0A4: 3ABA0002
LAB_1A86:
        move     (a6)+,7967(a5)         ;3F0A8: 3B5E1F1F
        move.b   (a7)+,-(a7)            ;3F0AC: 1F1F
        move.b   (a7)+,-(a7)            ;3F0AE: 1F1F
        move.b   (a7)+,-(a7)            ;3F0B0: 1F1F
        move.b   (a7)+,-(a7)            ;3F0B2: 1F1F
        move.b   (a7)+,-(a7)            ;3F0B4: 1F1F
        move.b   (a7)+,-(a7)            ;3F0B6: 1F1F
        move.b   (a7)+,-(a7)            ;3F0B8: 1F1F
        ori.b    #$00,d0                 ;3F0BA: 00000000
        ori.b    #$00,d0                 ;3F0BE: 00000000
        ori.b    #$00,d0                 ;3F0C2: 00000000
        ori.b    #$00,d0                 ;3F0C6: 00000000
        dc.w     $0004                   ;3F0CA
        dc.w     $040A                   ;3F0CC
        dc.w     $0A11                   ;3F0CE
        move.b   d0,-(a7)               ;3F0D0: 1F00
        dc.w     $0000                   ;3F0D2
        movep    3848(a1),d4            ;3F0D4: 09090F08
LAB_1A87:
        move.b   d0,d0                   ;3F0D8: 1000
        ori.b    #$00,d0                 ;3F0DA: 00000000
        ori.b    #$00,d0                 ;3F0DE: 00000000
```

```
ori.b    #$00,d0                ;3F0E2: 00000000
ori.b    #$00,d0                ;3F0E6: 00000000
ori.b    #$00,d0                ;3F0EA: 00000000
ori.b    #$00,d0                ;3F0EE: 00000000
ori.b    #$00,d0                ;3F0F2: 00000000
ori.b    #$00,d0                ;3F0F6: 00000000
ori.b    #$00,d0                ;3F0FA: 00000000
ori.b    #$00,d0                ;3F0FE: 00000000
ori.b    #$00,d0                ;3F102: 00000000
ori.b    #$00,d0                ;3F106: 00000000
ori.b    #$00,d0                ;3F10A: 00000000
ori.b    #$00,d0                ;3F10E: 00000000
ori.b    #$00,d0                ;3F112: 00000000
ori.b    #$00,d0                ;3F116: 00000000
ori.b    #$00,d0                ;3F11A: 00000000
ori.b    #$00,d0                ;3F11E: 00000000
ori.b    #$00,d0                ;3F122: 00000000
ori.b    #$00,d0                ;3F126: 00000000
dc.w     $0002                  ;3F12A
negx.l   (a2)+                  ;3F12C: 409A
dc.w     $0002                  ;3F12E
move     sr,d6                  ;3F130: 40C6
dc.w     $0002                  ;3F132
move     sr,2(a2,d0)            ;3F134: 40F20002
dc.w     $411E                  ;3F138
ori.b    #$00,d0                ;3F13A: 00000000
ori.b    #$00,d0                ;3F13E: 00000000
dc.w     $0002                  ;3F142
lea      2(a4,d0),a0            ;3F144: 41F40002
dc.w     $420C                  ;3F148
dc.w     $0002                  ;3F14A
clr.b    -(a4)                  ;3F14C: 4224
dc.w     $0002                  ;3F14E
dc.w     $423C                  ;3F150
ori.b    #$00,d0                ;3F152: 00000000
```

```
        ori.b    #$00,d0                 ;3F156: 00000000
        ori.b    #$00,d0                 ;3F15A: 00000000
        ori.b    #$00,d0                 ;3F15E: 00000000
LAB_1A88:
        ori.b    #$00,d0                 ;3F162: 00000000
        ori.b    #$00,d0                 ;3F166: 00000000
        ori.b    #$00,d0                 ;3F16A: 00000000
        ori.b    #$00,d0                 ;3F16E: 00000000
        ori.b    #$00,d0                 ;3F172: 00000000
        ori.b    #$00,d0                 ;3F176: 00000000
        ori.b    #$00,d0                 ;3F17A: 00000000
        ori.b    #$00,d0                 ;3F17E: 00000000
        ori.b    #$00,d0                 ;3F182: 00000000
        ori.b    #$00,d0                 ;3F186: 00000000
        ori.b    #$00,d0                 ;3F18A: 00000000
        ori.b    #$00,d0                 ;3F18E: 00000000
        dc.w     $0002                   ;3F192
        dc.w     $4F52                   ;3F194
        dc.w     $0002                   ;3F196
        dc.w     $4EC8                   ;3F198
        dc.w     $0002                   ;3F19A
        jmp      (a4)                   ;3F19C: 4ED4
        dc.w     $0002                   ;3F19E
        dc.w     $4F52                   ;3F1A0
        dc.w     $0002                   ;3F1A2
        dc.w     $4F52                   ;3F1A4
        dc.w     $0002                   ;3F1A6
        dc.w     $4F52                   ;3F1A8
        dc.w     $0002                   ;3F1AA
        dc.w     $4F52                   ;3F1AC
        dc.w     $0002                   ;3F1AE
        dc.w     $4EE0                   ;3F1B0
        dc.w     $0002                   ;3F1B2
        jmp      2(a4)                   ;3F1B4: 4EEC0002
        dc.w     $4F52                   ;3F1B8
```

```
dc.w     $0002                  ;3F1BA
jmp      EXT_0002.w            ;3F1BC: 4EF80002
dc.w     $4F04                  ;3F1C0
dc.w     $0002                  ;3F1C2
dc.w     $4F0E                  ;3F1C4
dc.w     $0002                  ;3F1C6
dc.w     $4F18                  ;3F1C8
dc.w     $0002                  ;3F1CA
dc.w     $4F22                  ;3F1CC
dc.w     $0002                  ;3F1CE
dc.w     $4F2E                  ;3F1D0
dc.w     $0002                  ;3F1D2
dc.w     $4F3A                  ;3F1D4
dc.w     $0002                  ;3F1D6
dc.w     $4F46                  ;3F1D8
dc.w     $0002                  ;3F1DA
dc.w     $4F7A                  ;3F1DC
dc.w     $0002                  ;3F1DE
dc.w     $4F8E                  ;3F1E0
dc.w     $0002                  ;3F1E2
chk      -(a2),d7              ;3F1E4: 4FA2
dc.w     $0002                  ;3F1E6
chk      2(a6,d0),d7           ;3F1E8: 4FB60002
dc.w     $4FCA                  ;3F1EC
move.b   (a7)+,-(a7)           ;3F1EE: 1F1F
move.b   (a7)+,-(a7)           ;3F1F0: 1F1F
move.b   (a7)+,-(a7)           ;3F1F2: 1F1F
move.b   (a7)+,-(a7)           ;3F1F4: 1F1F
move.b   (a7)+,-(a7)           ;3F1F6: 1F1F
move.b   (a7)+,-(a7)           ;3F1F8: 1F1F
move.b   (a7)+,-(a7)           ;3F1FA: 1F1F
move.b   (a7)+,-(a7)           ;3F1FC: 1F1F
ori.b    #$00,d0                ;3F1FE: 00000000
ori.b    #$00,d0                ;3F202: 00000000
ori.b    #$00,d0                ;3F206: 00000000
```

```
        ori.b    #$00,d0                 ;3F20A: 00000000
        dc.w     $0004                   ;3F20E
        dc.w     $040A                   ;3F210
        dc.w     $0A11                   ;3F212
        move.b   d0,-(a7)                ;3F214: 1F00
        dc.w     $0000                   ;3F216
        movep    3848(a1),d4             ;3F218: 09090F08
        move.b   d0,d0                   ;3F21C: 1000
LAB_1A89:
        ori.b    #$00,d0                 ;3F21E: 00000000
        ori.b    #$00,d0                 ;3F222: 00000000
        ori.b    #$00,d0                 ;3F226: 00000000
        ori.b    #$00,d0                 ;3F22A: 00000000
        move.b   (a0),d0                 ;3F22E: 1010
        move.b   d0,d6                   ;3F230: 1C00
        dc.w     $0404                   ;3F232
        btst     d3,d0                   ;3F234: 0700
        move.b   (a0),d0                 ;3F236: 1010
        move.b   d0,d6                   ;3F238: 1C00
        btst     d3,d2                   ;3F23A: 0702
        dc.w     $0200                   ;3F23C
        move.b   (a0),d0                 ;3F23E: 1010
        move.b   d0,d6                   ;3F240: 1C00
        ori.b    #$00,d0                 ;3F242: 00000000
        move.b   (a0),d6                 ;3F246: 1C10
        move.b   d0,d0                   ;3F248: 1000
        dc.w     $0404                   ;3F24A
        btst     d3,d0                   ;3F24C: 0700
        move.b   (a0),d6                 ;3F24E: 1C10
        move.b   d0,d0                   ;3F250: 1000
        btst     d3,d2                   ;3F252: 0702
        dc.w     $0200                   ;3F254
        move.b   (a0),d6                 ;3F256: 1C10
        move.b   d0,d0                   ;3F258: 1000
        ori.b    #$00,d0                 ;3F25A: 00000000
```

```
ori.b    #$15,d0                ;3F25E: 00000015
ori.b    #$00,d0                ;3F262: 00000000
dc.w     $0404                  ;3F266
dc.w     $0404                  ;3F268
dc.w     $0404                  ;3F26A
move.b   d0,-(a7)              ;3F26C: 1F00
dc.w     $040E                  ;3F26E
move.b   d4,-(a2)              ;3F270: 1504
dc.w     $0404                  ;3F272
subi.b   #$04,d0                ;3F274: 04000004
dc.w     $021F                  ;3F278
andi.b   #$00,d4                ;3F27A: 02040000
dc.w     $000F                  ;3F27E
btst     d1,d5                  ;3F280: 0305
btst     d4,(a0)                ;3F282: 0910
dc.w     $0000                  ;3F284
dc.w     $0400                  ;3F286
dc.w     $0410                  ;3F288
dc.w     $0400                  ;3F28A
dc.w     $0400                  ;3F28C
move.b   (a4),d6                ;3F28E: 1C14
move.b   (a0),d6                ;3F290: 1C10
move.b   d4,-(a3)              ;3F292: 1704
btst     d3,d0                  ;3F294: 0700
move.b   (a4),d2                ;3F296: 1414
move.b   d0,d6                  ;3F298: 1C00
dc.w     $0202                  ;3F29A
dc.w     $0200                  ;3F29C
move.b   (a4),d2                ;3F29E: 1414
move.b   d0,d6                  ;3F2A0: 1C00
btst     d2,d5                  ;3F2A2: 0505
btst     d2,d0                  ;3F2A4: 0500
ori.b    #$06,d0                ;3F2A6: 00000006
ori.b    #$04,d0                ;3F2AA: 00000004
ori.b    #$04,d0                ;3F2AE: 00000004
```

```
        ori.b    #$10,d0                 ;3F2B2: 00000010
        ori.b    #$10,d0                 ;3F2B6: 00000010
        ori.b    #$10,d0                 ;3F2BA: 00000010
        ori.b    #$10,d0                 ;3F2BE: 00000010
        ori.b    #$10,d0                 ;3F2C2: 00000010
        ori.b    #$01,d0                 ;3F2C6: 00000001
        ori.b    #$32,d0                 ;3F2CA: 00000032
        ori.b    #$0C,d0                 ;3F2CE: 0000000C
        ori.b    #$05,d0                 ;3F2D2: 00000005
LAB_1A8A:
        ori.b    #$05,d0                 ;3F2D6: 00000005
        ori.b    #$05,d0                 ;3F2DA: 00000005
        ori.b    #$06,d0                 ;3F2DE: 00000006
        ori.b    #$18,d0                 ;3F2E2: 00000018
        ori.b    #$04,d0                 ;3F2E6: 00000004
        ori.b    #$04,d0                 ;3F2EA: 00000004
        ori.b    #$04,d0                 ;3F2EE: 00000004
        ori.b    #$04,d0                 ;3F2F2: 00000004
        ori.b    #$10,d0                 ;3F2F6: 00000010
        ori.b    #$04,d0                 ;3F2FA: 00000004
        ori.b    #$04,d0                 ;3F2FE: 00000004
        ori.b    #$04,d0                 ;3F302: 00000004
        ori.b    #$04,d0                 ;3F306: 00000004
        ori.b    #$04,d0                 ;3F30A: 00000004
        ori.b    #$04,d0                 ;3F30E: 00000004
        ori.b    #$04,d0                 ;3F312: 00000004
        ori.b    #$06,d0                 ;3F316: 00000006
        ori.b    #$06,d0                 ;3F31A: 00000006
        dc.w     $0002                   ;3F31E
        dblt     d0,LAB_1A8B            ;3F320: 5DC80002
LAB_1A8B:
        addq.b   #7,(a4)                 ;3F324: 5E14
        dc.w     $0002                   ;3F326
        addq.b   #7,(a4)                 ;3F328: 5E14
        dc.w     $0002                   ;3F32A
```

```
        addq.b   #7,(a4)                ;3F32C: 5E14
        dc.w     $0002                  ;3F32E
        addq.b   #7,(a4)                ;3F330: 5E14
        dc.w     $0002                  ;3F332
        addq.b   #7,(a4)                ;3F334: 5E14
        dc.w     $0002                  ;3F336
LAB_1A8C:
        addq.b   #7,(a4)                ;3F338: 5E14
        dc.w     $0002                  ;3F33A
        addq.b   #7,(a4)                ;3F33C: 5E14
        dc.w     $0002                  ;3F33E
        addq.b   #7,(a4)                ;3F340: 5E14
        dc.w     $0002                  ;3F342
        addq.b   #7,(a4)                ;3F344: 5E14
        dc.w     $0002                  ;3F346
LAB_1A8D:
        addq.b   #7,(a4)                ;3F348: 5E14
        dc.w     $0002                  ;3F34A
        subq.l   #6,(a2)                ;3F34C: 5D92
        dc.w     $0002                  ;3F34E
        addq.b   #7,(a4)                ;3F350: 5E14
        dc.w     $0002                  ;3F352
LAB_1A8E:
        subq.l   #6,2(a0)               ;3F354: 5DA80002
        dc.w     $5DBC                  ;3F358
        dc.w     $0002                  ;3F35A
        addq.b   #7,(a4)                ;3F35C: 5E14
        dc.w     $0002                  ;3F35E
        dblt     d2,LAB_1A8F            ;3F360: 5DCA0002
LAB_1A8F:
        slt      (a6)                   ;3F364: 5DD6
        dc.w     $0002                  ;3F366
        slt      (a6)                   ;3F368: 5DD6
        dc.w     $0002                  ;3F36A
        slt      (a6)                   ;3F36C: 5DD6
```

```
        dc.w    $0002                   ;3F36E
        slt     (a6)                    ;3F370: 5DD6
        dc.w    $0002                   ;3F372
LAB_1A90:
        slt     (a6)                    ;3F374: 5DD6
        dc.w    $0002                   ;3F376
        slt     (a6)                    ;3F378: 5DD6
        dc.w    $0002                   ;3F37A
LAB_1A91:
        slt     (a6)                    ;3F37C: 5DD6
        dc.w    $0002                   ;3F37E
        slt     (a6)                    ;3F380: 5DD6
        dc.w    $0002                   ;3F382
        slt     (a6)                    ;3F384: 5DD6
        ori.b   #$08,d0                 ;3F386: 00000008
LAB_1A92:
        ori.b   #$08,d0                 ;3F38A: 00000008
        ori.b   #$04,d0                 ;3F38E: 00000004
        ori.b   #$06,d0                 ;3F392: 00000006
        ori.b   #$04,d0                 ;3F396: 00000004
        dc.w    $0002                   ;3F39A
        bls.s   LAB_1A97                ;3F39C:
 632E
        dc.w    $0002                   ;3F39E
LAB_1A93:
        bls.s   LAB_1A8D                ;3F3A0: 63A6
        dc.w    $0002                   ;3F3A2
        bcc.s   LAB_1A95                ;3F3A4: 641A
        dc.w    $0002                   ;3F3A6
        bcs.s   LAB_1A9A                ;3F3A8: 654A
        dc.w    $0002                   ;3F3AA
LAB_1A94:
        bcc.s   LAB_1A8C                ;3F3AC: 648A
        dc.w    $0002                   ;3F3AE
        bcc.s   LAB_1A91                ;3F3B0: 64CA
```

```
        dc.w    $0002                   ;3F3B2
        bcs.s   LAB_1A95                ;3F3B4: 650A
        dc.w    $0002                   ;3F3B6
        bcs.s   LAB_1A90                ;3F3B8: 65BA
        dc.w    $0002                   ;3F3BA
        bne.s   LAB_1A9B                ;3F3BC: 6638
        dc.w    $0002                   ;3F3BE
LAB_1A95:
        bvc.s   LAB_1A8E                ;3F3C0: 6892
LAB_1A96:
        dc.w    $0002                   ;3F3C2
        bvc.s   LAB_1AA1                ;3F3C4: 6876
        dc.w    $0002                   ;3F3C6
        bvc.s   LAB_1A9D                ;3F3C8: 685A
        dc.w    $0002                   ;3F3CA
LAB_1A97:
        bvc.s   LAB_1A9C                ;3F3CC: 683E
        dc.w    $0002                   ;3F3CE
        bvc.s   LAB_1A99                ;3F3D0: 6820
        dc.w    $0002                   ;3F3D2
        bvc.s   LAB_1A98                ;3F3D4: 6802
        dc.w    $0002                   ;3F3D6
LAB_1A98:
        beq.s   LAB_1A96                ;3F3D8: 67E8
        dc.w    $0002                   ;3F3DA
        beq.s   LAB_1A94                ;3F3DC: 67CE
        dc.w    $0002                   ;3F3DE
        beq.s   LAB_1A93                ;3F3E0: 67BE
        dc.w    $0002                   ;3F3E2
        beq.s   LAB_1A92                ;3F3E4: 67A4
        dc.w    $0002                   ;3F3E6
        beq.s   LAB_1A90                ;3F3E8: 678A
        dc.w    $0002                   ;3F3EA
        beq.s   LAB_1AA3                ;3F3EC: 676C
        dc.w    $0002                   ;3F3EE
```

```
        beq.s    LAB_1AA2                ;3F3F0: 674E
LAB_1A99:
        dc.w     $0002                    ;3F3F2
LAB_1A9A:
        beq.s    LAB_1A9E                ;3F3F4: 6730
LAB_1A9B:
        dc.w     $0002                    ;3F3F6
        beq.s    LAB_1A9C                ;3F3F8: 6712
        dc.w     $0002                    ;3F3FA
        bne.s    LAB_1A99                ;3F3FC: 66F4
        dc.w     $0002                    ;3F3FE
        bne.s    LAB_1A98                ;3F400: 66D6
        ori.b    #$06,d0                  ;3F402: 00000006
        dc.w     $0002                    ;3F406
        bvs.s    LAB_1A9F                ;3F408: 6924
        dc.w     $0002                    ;3F40A
LAB_1A9C:
        bvs.s    LAB_1AA7                ;3F40C: 6964
        dc.w     $0002                    ;3F40E
        bvs.s    LAB_1AA8                ;3F410: 6964
        dc.w     $0002                    ;3F412
        bvs.s    LAB_1AAA                ;3F414: 6964
        dc.w     $0002                    ;3F416
        bvs.s    LAB_1AAB                ;3F418: 6964
        dc.w     $0002                    ;3F41A
        bvs.s    LAB_1AAC                ;3F41C: 6964
        dc.w     $0002                    ;3F41E
        bvs.s    LAB_1AAD                ;3F420: 6964
        dc.w     $0002                    ;3F422
LAB_1A9D:
        bvs.s    LAB_1AAE                ;3F424: 6964
LAB_1A9E:
        dc.w     $0002                    ;3F426
        bvs.s    LAB_1AAF                ;3F428: 6964
        dc.w     $0002                    ;3F42A
```

```
        bvs.s    LAB_1AB0                ;3F42C: 6964
LAB_1A9F:
        dc.w     $0002                    ;3F42E
LAB_1AA0:
        bvs.s    LAB_1AB1                ;3F430: 6964
        dc.w     $0002                    ;3F432
        bvs.s    LAB_1AA4                ;3F434: 6926
        dc.w     $0002                    ;3F436
        bvs.s    LAB_1AB3                ;3F438: 6964
        dc.w     $0002                    ;3F43A
LAB_1AA1:
        bvs.s    LAB_1AA8+2              ;3F43C: 693A
        dc.w     $0002                    ;3F43E
LAB_1AA2:
        bvs.s    LAB_1AB5                ;3F440: 6964
        dc.w     $0002                    ;3F442
        bvs.s    LAB_1AB7                ;3F444: 6964
        dc.w     $0002                    ;3F446
        bvs.s    LAB_1AB1                ;3F448: 694C
        dc.w     $0002                    ;3F44A
        bvs.s    LAB_1AB2                ;3F44C: 694C
        dc.w     $0002                    ;3F44E
        bvs.s    LAB_1AB3                ;3F450: 694C
        dc.w     $0002                    ;3F452
        bvs.s    LAB_1AB4                ;3F454: 694C
        dc.w     $0002                    ;3F456
        bvs.s    LAB_1AB5                ;3F458: 694C
LAB_1AA3:
        dc.w     $0002                    ;3F45A
LAB_1AA4:
        bvs.s    LAB_1AB7                ;3F45C: 694C
        dc.w     $0002                    ;3F45E
        bvs.s    LAB_1AB8                ;3F460: 694C
        dc.w     $0002                    ;3F462
LAB_1AA5:
```

```
        bvs.s    LAB_1AB9                ;3F464: 694C
LAB_1AA6:
        dc.w     $0002                    ;3F466
        bvs.s    LAB_1ABA                ;3F468: 694C
        dc.w     $0002                    ;3F46A
        bvs.s    LAB_1ABC                ;3F46C: 694C
        ori.b    #$08,d0                  ;3F46E: 00000008
LAB_1AA7:
        ori.b    #$04,d0                  ;3F472: 00000004
LAB_1AA8:
        ori.b    #$06,d0                  ;3F476: 00000006
LAB_1AAA:
        ori.b    #$04,d0                  ;3F47A: 00000004
LAB_1AAB:
        dc.w     $0002                    ;3F47E
        bge.s    LAB_1AA1                ;3F480: 6CBA
LAB_1AAC:
        dc.w     $0002                    ;3F482
        blt.s    LAB_1ABB                ;3F484: 6D32
LAB_1AAD:
        dc.w     $0002                    ;3F486
        blt.s    LAB_1AA0                ;3F488: 6DA6
LAB_1AAE:
        dc.w     $0002                    ;3F48A
        bgt.s    LAB_1AA5                ;3F48C: 6ED6
LAB_1AAF:
        dc.w     $0002                    ;3F48E
        bgt.s    LAB_1AB6                ;3F490: 6E16
LAB_1AB0:
        dc.w     $0002                    ;3F492
        bgt.s    LAB_1ABE+2              ;3F494: 6E56
LAB_1AB1:
        dc.w     $0002                    ;3F496
        bgt.s    LAB_1AA0                ;3F498: 6E96
LAB_1AB2:
```

```
        dc.w    $0002                   ;3F49A
        ble.s   LAB_1ABD               ;3F49C: 6F46
LAB_1AB3:
        dc.w    $0002                   ;3F49E
        ble.s   LAB_1AA6               ;3F4A0: 6FC4
LAB_1AB4:
        dc.w    $0002                   ;3F4A2
        moveq   #30,d1                  ;3F4A4: 721E
LAB_1AB5:
        dc.w    $0002                   ;3F4A6
LAB_1AB6:
        moveq   #2,d1                   ;3F4A8: 7202
LAB_1AB7:
        dc.w    $0002                   ;3F4AA
        dc.w    $71E6                   ;3F4AC
LAB_1AB8:
        dc.w    $0002                   ;3F4AE
        dc.w    $71CA                   ;3F4B0
LAB_1AB9:
        dc.w    $0002                   ;3F4B2
        dc.w    $71AC                   ;3F4B4
LAB_1ABA:
        dc.w    $0002                   ;3F4B6
LAB_1ABB:
        dc.w    $718E                   ;3F4B8
LAB_1ABC:
        dc.w    $0002                   ;3F4BA
        dc.w    $7174                   ;3F4BC
        dc.w    $0002                   ;3F4BE
        dc.w    $715A                   ;3F4C0
        dc.w    $0002                   ;3F4C2
        dc.w    $714A                   ;3F4C4
        dc.w    $0002                   ;3F4C6
        dc.w    $7130                   ;3F4C8
        dc.w    $0002                   ;3F4CA
```

```
        dc.w    $7116                   ;3F4CC
        dc.w    $0002                   ;3F4CE
        moveq   #-8,d0                  ;3F4D0: 70F8
        dc.w    $0002                   ;3F4D2
        moveq   #-38,d0                 ;3F4D4: 70DA
        dc.w    $0002                   ;3F4D6
        moveq   #-68,d0                 ;3F4D8: 70BC
        dc.w    $0002                   ;3F4DA
        moveq   #-98,d0                 ;3F4DC: 709E
        dc.w    $0002                   ;3F4DE
        moveq   #-128,d0                ;3F4E0: 7080
        dc.w    $0002                   ;3F4E2
LAB_1ABD:
        moveq   #98,d0                  ;3F4E4: 7062
        ori.b   #$06,d0                 ;3F4E6: 00000006
LAB_1ABE:
        ori.b   #$0E,d0                 ;3F4EA: 0000000E
        dc.w    $0002                   ;3F4EE
        dc.w    $7320                   ;3F4F0
        dc.w    $0002                   ;3F4F2
        dc.w    $7328                   ;3F4F4
        dc.w    $0002                   ;3F4F6
        dc.w    $732E                   ;3F4F8
        dc.w    $0002                   ;3F4FA
        dc.w    $7334                   ;3F4FC
        dc.w    $0002                   ;3F4FE
        dc.w    $733A                   ;3F500
        dc.w    $0002                   ;3F502
        dc.w    $735E                   ;3F504
        dc.w    $0002                   ;3F506
        dc.w    $7340                   ;3F508
        dc.w    $0002                   ;3F50A
        dc.w    $7346                   ;3F50C
        dc.w    $0002                   ;3F50E
        dc.w    $734C                   ;3F510
```

```
dc.w     $0002                  ;3F512
dc.w     $7352                  ;3F514
dc.w     $0002                  ;3F516
dc.w     $735E                  ;3F518
dc.w     $0002                  ;3F51A
dc.w     $7358                  ;3F51C
ori.b    #$00,d0                ;3F51E: 00000000
ori.b    #$00,d4                ;3F522: 00040000
ori.b    #$00,d4                ;3F526: 00040000
ori.b    #$00,d4                ;3F52A: 00040000
ori.b    #$00,d4                ;3F52E: 00040000
ori.b    #$00,d4                ;3F532: 00040000
ori.b    #$00,d6                ;3F536: 00060000
ori.b    #$00,(a0)              ;3F53A: 00100000
dc.w     $000A                  ;3F53E
ori.b    #$08,d0                ;3F540: 00000008
ori.b    #$04,d0                ;3F544: 00000004
dc.w     $0002                  ;3F548
or       d3,-(a6)               ;3F54A: 8766
dc.w     $0002                  ;3F54C
or       d3,2(a6,d0)            ;3F54E: 87760002
dc.w     $8788                  ;3F552
dc.w     $0002                  ;3F554
or.l     d3,(a2)+               ;3F556: 879A
dc.w     $0002                  ;3F558
or.l     d3,2(a4)               ;3F55A: 87AC0002
dc.w     $87BE                  ;3F55E
dc.w     $0002                  ;3F560
divs     (a0),d3                ;3F562: 87D0
dc.w     $0002                  ;3F564
divs     2(a6),d3               ;3F566: 87EE0002
or.b     d0,d4                  ;3F56A: 8800
dc.w     $0002                  ;3F56C
or.b     (a2),d4                ;3F56E: 8812
dc.w     $0002                  ;3F570
```

```
or.b     -(a4),d4                ;3F572: 8824
dc.w     $0002                    ;3F574
or.b     2(a6,d0),d4             ;3F576: 88360002
dc.w     $8848                    ;3F57A
dc.w     $0002                    ;3F57C
or       -(a6),d4                ;3F57E: 8866
dc.w     $0002                    ;3F580
or       2(a6,d0),d4             ;3F582: 88760002
or.l     d6,d4                    ;3F586: 8886
dc.w     $0002                    ;3F588
or.l     (a6),d4                  ;3F58A: 8896
dc.w     $0002                    ;3F58C
or.l     -(a6),d4                ;3F58E: 88A6
ori.b    #$04,d0                  ;3F590: 00000004
dc.w     $0002                    ;3F594
sbcd     -(a6),-(a4)             ;3F596: 890E
dc.w     $0002                    ;3F598
or.b     d4,2(a4)                ;3F59A: 892C0002
dc.w     $893E                    ;3F59E
dc.w     $0002                    ;3F5A0
or       d4,(a0)                  ;3F5A2: 8950
dc.w     $0002                    ;3F5A4
or       d4,-(a2)                ;3F5A6: 8962
dc.w     $0002                    ;3F5A8
or       d4,2(a4,d0)             ;3F5AA: 89740002
or.l     d4,(a2)                  ;3F5AE: 8992
dc.w     $0002                    ;3F5B0
or.l     d4,-(a4)                ;3F5B2: 89A4
dc.w     $0002                    ;3F5B4
or.l     d4,2(a6,d0)             ;3F5B6: 89B60002
dc.w     $89C8                    ;3F5BA
dc.w     $0002                    ;3F5BC
divs     (a2)+,d4                ;3F5BE: 89DA
dc.w     $0002                    ;3F5C0
divs     2(a4),d4                ;3F5C2: 89EC0002
```

```
dc.w     $89FE                  ;3F5C6
dc.w     $0002                  ;3F5C8
or.b     (a0),d5                ;3F5CA: 8A10
dc.w     $0002                  ;3F5CC
or.b     -(a0),d5               ;3F5CE: 8A20
dc.w     $0002                  ;3F5D0
or.b     2(a0,d0),d5            ;3F5D2: 8A300002
or       d0,d5                  ;3F5D6: 8A40
dc.w     $0002                  ;3F5D8
or       (a0),d5                ;3F5DA: 8A50
ori.b    #$04,d0                ;3F5DC: 00000004
dc.w     $0002                  ;3F5E0
or.l     d5,(a0)                ;3F5E2: 8B90
dc.w     $0002                  ;3F5E4
or.l     d5,(a4)+               ;3F5E6: 8B9C
ori.b    #$04,d0                ;3F5E8: 00000004
ori.b    #$04,d0                ;3F5EC: 00000004
ori.b    #$06,d0                ;3F5F0: 00000006
ori.b    #$0A,d0                ;3F5F4: 0000000A
ori.b    #$04,d0                ;3F5F8: 00000004
ori.b    #$06,d0                ;3F5FC: 00000006
ori.b    #$06,d0                ;3F600: 00000006
ori.b    #$0C,d0                ;3F604: 0000000C
ori.b    #$06,d0                ;3F608: 00000006
ori.b    #$06,d0                ;3F60C: 00000006
ori.b    #$06,d0                ;3F610: 00000006
ori.b    #$06,d0                ;3F614: 00000006
ori.b    #$06,d0                ;3F618: 00000006
ori.b    #$0E,d0                ;3F61C: 0000000E
ori.b    #$04,d0                ;3F620: 00000004
ori.b    #$06,d0                ;3F624: 00000006
dc.w     $0002                  ;3F628
dc.w     $AB36                  ;3F62A
dc.w     $0002                  ;3F62C
dc.w     $AB2C                  ;3F62E
```

```
dc.w     $0002                  ;3F630
dc.w     $ABD2                  ;3F632
dc.w     $0002                  ;3F634
dc.w     $ABE2                  ;3F636
dc.w     $0002                  ;3F638
dc.w     $ABF2                  ;3F63A
dc.w     $0001                  ;3F63C
dc.w     $0203                  ;3F63E
dc.w     $0405                  ;3F640
dc.w     $0607                  ;3F642
dc.w     $0809                  ;3F644
dc.w     $0A0B                  ;3F646
dc.w     $0C0D                  ;3F648
dc.w     $0E0F                  ;3F64A
move.b   (a1),d0                ;3F64C: 1011
move.b   (a3),d1                ;3F64E: 1213
move.b   (a5),d2                ;3F650: 1415
move.b   (a7),d3                ;3F652: 1617
move.b   (a1)+,d4               ;3F654: 1819
move.b   (a3)+,d5               ;3F656: 1A1B
move.b   (a5)+,d6               ;3F658: 1C1D
move.b   (a7)+,d7               ;3F65A: 1E1F
move.l   -(a1),d0               ;3F65C: 2021
move.l   -(a3),d1               ;3F65E: 2223
move.l   -(a5),d2               ;3F660: 2425
move.l   10538(a0),-(a3)        ;3F662: 2728292A
move.l   11566(a4),-(a5)        ;3F666: 2B2C2D2E
dc.w     $2F30                  ;3F66A
dc.w     $3132                  ;3F66C
dc.w     $3334                  ;3F66E
dc.w     $3536                  ;3F670
move     EXT_0052.w,-(a3)       ;3F672: 3738393A
move     #$3D3E,-(a5)           ;3F676: 3B3C3D3E
move     d0,16706(a7)           ;3F67A: 3F404142
dc.w     $4344                  ;3F67E
```

```
dc.w     $4546                  ;3F680
dc.w     $4748                  ;3F682
dc.w     $494B                  ;3F684
dc.w     $4C4D                  ;3F686
dc.w     $4E26                  ;3F688
dc.w     $4A4F                  ;3F68A
btst     d0,d5                  ;3F68C: 0105
dc.w     $0204                  ;3F68E
btst     d1,d0                  ;3F690: 0300
ori.b    #$0E,d0                ;3F692: 0000000E
dc.w     $0002                  ;3F696
dc.w     $AC54                  ;3F698
dc.w     $0002                  ;3F69A
dc.w     $AC88                  ;3F69C
dc.w     $0002                  ;3F69E
dc.w     $ACBC                  ;3F6A0
dc.w     $0002                  ;3F6A2
dc.w     $AD2A                  ;3F6A4
dc.w     $0002                  ;3F6A6
dc.w     $AD9C                  ;3F6A8
dc.w     $0002                  ;3F6AA
dc.w     $AE76                  ;3F6AC
ori.b    #$06,d0                ;3F6AE: 00000006
dc.w     $0002                  ;3F6B2
dc.w     $AED8                  ;3F6B4
dc.w     $0002                  ;3F6B6
dc.w     $AF0C                  ;3F6B8
dc.w     $0002                  ;3F6BA
dc.w     $AF5A                  ;3F6BC
dc.w     $0002                  ;3F6BE
dc.w     $AFD6                  ;3F6C0
ori.b    #$06,d0                ;3F6C2: 00000006
dc.w     $0002                  ;3F6C6
cmp      a0,d0                  ;3F6C8: B048
dc.w     $0002                  ;3F6CA
```

```
        cmp.l    d4,d0                   ;3F6CC: B084
        dc.w     $0002                   ;3F6CE
        cmpa     a2,a0                   ;3F6D0: B0CA
        dc.w     $0002                   ;3F6D2
        cmp      a4,d1                   ;3F6D4: B24C
        ori.b    #$06,d0                 ;3F6D6: 00000006
        dc.w     $0002                   ;3F6DA
        cmpa     2(a0,d0),a1             ;3F6DC: B2F00002
        eor.b    d1,2(a6)                ;3F6E0: B32E0002
        cmp.l    #$0002B352,d2           ;3F6E4: B4BC0002B352
        dc.w     $0002                   ;3F6EA
        cmpa.l   (a4),a1                 ;3F6EC: B3D4
        dc.w     $0002                   ;3F6EE
        cmp.b    (a4)+,d2                ;3F6F0: B41C
        ori.b    #$06,d0                 ;3F6F2:
00000006
        dc.w     $0002                   ;3F6F6
        cmpa.l   -(a4),a2                ;3F6F8: B5E4
        dc.w     $0002                   ;3F6FA
        cmp      d2,d3                   ;3F6FC: B642
        dc.w     $0002                   ;3F6FE
        cmp      EXT_0002.w,d3           ;3F700: B6780002
        dc.w     $B6BE                   ;3F704
        dc.w     $0002                   ;3F706
        eor      d3,(a4)                 ;3F708: B754
        dc.w     $0002                   ;3F70A
        cmpa.l   a2,a3                   ;3F70C: B7CA
        ori.b    #$06,d0                 ;3F70E: 00000006
        ori.b    #$00,d0                 ;3F712: 00000000
        ori.b    #$20,d0                 ;3F716: 00000020
        ori.b    #$81,d0                 ;3F71A: 00000081
        ori.b    #$C9,d0                 ;3F71E: 000000C9
        dc.w     $0000                   ;3F722
        bchg     d0,d2                   ;3F724: 0142
        ori.b    #$0C,d0                 ;3F726: 0000000C
```

```
ori.b    #$04,d0                ;3F72A: 00000004
ori.b    #$04,d0                ;3F72E: 00000004
ori.b    #$08,d0                ;3F732: 00000008
dc.w     $0002                  ;3F736
cmp.b    d6,d5                  ;3F738: BA06
dc.w     $0002                  ;3F73A
cmp      #$0002,d5              ;3F73C: BA7C0002
cmp.l    2(a0,d0),d5            ;3F740: BAB00002
cmpa     EXT_0002.w,a5          ;3F744: BAF80002
cmp.b    -(a6),d6               ;3F748: BC26
dc.w     $0002                  ;3F74A
cmpa     d2,a6                  ;3F74C: BCC2
dc.w     $0002                  ;3F74E
cmpa     (a4)+,a6               ;3F750: BCDC
ori.b    #$04,d0                ;3F752: 00000004
ori.b    #$0A,d0                ;3F756: 0000000A
dc.w     $0002                  ;3F75A
cmp      (a4)+,d7               ;3F75C: BE5C
dc.w     $0002                  ;3F75E
cmpa     (a2),a7                ;3F760: BED2
dc.w     $0002                  ;3F762
eor.b    d7,d6                  ;3F764: BF06
dc.w     $0002                  ;3F766
eor      d7,(a0)+               ;3F768: BF58
dc.w     $0002                  ;3F76A
and      2(a6),d0               ;3F76C: C06E0002
mulu     -(a0),d0               ;3F770: C0E0
ori.b    #$0A,d0                ;3F772: 0000000A
ori.b    #$08,d0                ;3F776: 00000008
ori.b    #$0A,d0                ;3F77A: 0000000A
dc.w     $0002                  ;3F77E
dc.w     $C3CE                  ;3F780
dc.w     $0002                  ;3F782
and.b    d2,d2                  ;3F784: C402
ori.b    #$0E,d0                ;3F786: 0000000E
```

```
dc.w     $0002                  ;3F78A
and.b    d2,2(a2)               ;3F78C: C52A0002
and.l    d2,EXT_0002.w          ;3F790: C5B80002
and.l    (a0),d3                ;3F794: C690
ori.b    #$10,d0                ;3F796: 00000010
dc.w     $0000                  ;3F79A
bchg     d0,(a2)                ;3F79C: 0152
dc.w     $0002                  ;3F79E
and      d2,d4                  ;3F7A0: C842
dc.w     $0002                  ;3F7A2
dc.w     $C88E                  ;3F7A4
ori.b    #$06,d0                ;3F7A6: 00000006
dc.w     $0002                  ;3F7AA
dc.w     $CC48                  ;3F7AC
dc.w     $0002                  ;3F7AE
dc.w     $CC7E                  ;3F7B0
dc.w     $0002                  ;3F7B2
mulu     d4,d6                  ;3F7B4: CCC4
dc.w     $0002                  ;3F7B6
and      d6,(a6)                ;3F7B8: CD56
dc.w     $0002                  ;3F7BA
dc.w     $CDCA                  ;3F7BC
ori.b    #$0A,d0                ;3F7BE: 0000000A
dc.w     $0002                  ;3F7C2
and.b    2(a4),d7               ;3F7C4: CE2C0002
and      -(a0),d7               ;3F7C8: CE60
ori.b    #$0A,d0                ;3F7CA: 0000000A
dc.w     $0002                  ;3F7CE
exg      d7,d2                  ;3F7D0: CF42
dc.w     $0002                  ;3F7D2
and      d7,0(a6)               ;3F7D4: CF6E0000
dc.w     $0008                  ;3F7D8
ori.b    #$0E,d0                ;3F7DA: 0000000E
dc.w     $0002                  ;3F7DE
add.l    EXT_0002.w,d0          ;3F7E0: D0B80002
```

```
adda     2(a4),a0                ;3F7E4: D0EC0002
add.b    d0,2(a6,d0)             ;3F7E8: D1360002
add.b    EXT_0002.w,d1           ;3F7EC: D2380002
add.l    (a0)+,d1                ;3F7F0: D298
dc.w     $0001                    ;3F7F2
dc.w     $0203                    ;3F7F4
dc.w     $0405                    ;3F7F6
dc.w     $0607                    ;3F7F8
dc.w     $0809                    ;3F7FA
dc.w     $0A0B                    ;3F7FC
dc.w     $0C0D                    ;3F7FE
dc.w     $0E0F                    ;3F800
move.b   (a1),d0                  ;3F802: 1011
move.b   (a3),d1                  ;3F804: 1213
move.b   (a5),d2                  ;3F806: 1415
move.b   (a7),d3                  ;3F808: 1617
move.b   (a1)+,d4                ;3F80A: 1819
move.b   (a3)+,d5                ;3F80C: 1A1B
move.b   (a5)+,d6                ;3F80E: 1C1D
move.b   (a7)+,d7                ;3F810: 1E1F
move.l   -(a1),d0                ;3F812: 2021
move.l   -(a3),d1                ;3F814: 2223
move.l   -(a5),d2                ;3F816: 2425
move.l   10538(a0),-(a3)         ;3F818: 2728292A
move.l   11566(a4),-(a5)         ;3F81C: 2B2C2D2E
dc.w     $2F30                    ;3F820
dc.w     $3132                    ;3F822
dc.w     $3334                    ;3F824
dc.w     $3536                    ;3F826
move     EXT_0052.w,-(a3)        ;3F828: 3738393A
move     #$3D3E,-(a5)            ;3F82C: 3B3C3D3E
move     d0,16706(a7)            ;3F830: 3F404142
dc.w     $4344                    ;3F834
dc.w     $4546                    ;3F836
dc.w     $4748                    ;3F838
```

```
dc.w     $494B                  ;3F83A
dc.w     $4C4D                  ;3F83C
dc.w     $4E26                  ;3F83E
dc.w     $4A4F                  ;3F840
ori.b    #$00,d0                ;3F842: 00000000
ori.b    #$00,d0                ;3F846: 00000000
dc.w     $0002                  ;3F84A
add      d2,-(a4)               ;3F84C: D564
dc.w     $0002                  ;3F84E
add.b    -(a0),d3               ;3F850: D620
dc.w     $0002                  ;3F852
adda     (a4)+,a3               ;3F854: D6DC
dc.w     $0002                  ;3F856
add.l    d3,EXT_0002.w          ;3F858: D7B80002
dc.w     $D83E                  ;3F85C
ori.b    #$00,d0                ;3F85E: 00000000
dc.w     $0002                  ;3F862
add.b    d4,-(a4)               ;3F864: D924
dc.w     $0002                  ;3F866
add.b    d4,STACK_INIT.w        ;3F868: D9380000
ori.b    #$02,d0                ;3F86C: 00000002
add      d4,EXT_0002.w          ;3F870: D9780002
add.l    d4,EXT_0002.w          ;3F874: D9B80002
adda.l   EXT_0002.w,a4          ;3F878: D9F80002
add.b    (a4)+,d5               ;3F87C: DA1C
dc.w     $0002                  ;3F87E
add      #$0002,d5              ;3F880: DA7C0002
add.l    d5,(a2)+               ;3F884: DB9A
dc.w     $0002                  ;3F886
adda.l   a6,a5                  ;3F888: DBCE
ori.b    #$00,d0                ;3F88A: 00000000
ori.b    #$00,d0                ;3F88E: 00000000
ori.b    #$00,d0                ;3F892: 00000000
dc.w     $0002                  ;3F896
dc.w     $DE3E                  ;3F898
```

```
dc.w     $0002                  ;3F89A
add.l    2(a4),d7               ;3F89C: DEAC0002
roxr.l   d0,d2                  ;3F8A0: E0B2
ori.b    #$00,d0                ;3F8A2: 00000000
dc.w     $0002                  ;3F8A6
asl.b    #8,d6                  ;3F8A8: E106
dc.w     $0002                  ;3F8AA
roxl.b   d0,d0                  ;3F8AC: E130
dc.w     $0002                  ;3F8AE
lsl.l    #8,d4                  ;3F8B0: E18C
dc.w     $0002                  ;3F8B2
ror.b    #1,d6                  ;3F8B4: E21E
ori.b    #$00,d0                ;3F8B6: 00000000
ori.b    #$20,d0                ;3F8BA: 00000020
ori.b    #$81,d0                ;3F8BE: 00000081
ori.b    #$C9,d0                ;3F8C2: 000000C9
dc.w     $0000                  ;3F8C6
bchg     d0,d2                  ;3F8C8: 0142
btst     d0,d5                  ;3F8CA: 0105
dc.w     $0204                  ;3F8CC
btst     d1,d0                  ;3F8CE: 0300
ori.b    #$04,d0                ;3F8D0: 00000004
ori.b    #$0C,d0                ;3F8D4: 0000000C
dc.w     $0002                  ;3F8D8
roxr.b   d3,d2                  ;3F8DA: E632
dc.w     $0002                  ;3F8DC
ror      2(a6)                  ;3F8DE: E6EE0002
roxr     d4,d6                  ;3F8E2: E876
dc.w     $0002                  ;3F8E4
dc.w     $E9F8                  ;3F8E6
dc.w     $0002                  ;3F8E8
asr      #5,d4                  ;3F8EA: EA44
ori.b    #$06,d0                ;3F8EC: 00000006
ori.b    #$0C,d0                ;3F8F0: 0000000C
dc.w     $0002                  ;3F8F4
```

```
lsl.b    d5,d2                    ;3F8F6: EB2A
dc.w     $0002                    ;3F8F8
roxr.b   #6,d0                    ;3F8FA: EC10
dc.w     $0002                    ;3F8FC
lsl.b    #6,d4                    ;3F8FE: ED0C
dc.w     $0002                    ;3F900
rol      #6,d0                    ;3F902: ED58
ori.b    #$12,d0                  ;3F904: 00000012
ori.b    #$0A,d0                  ;3F908: 0000000A
ori.b    #$14,d0                  ;3F90C: 00000014
ori.b    #$0A,d0                  ;3F910: 0000000A
ori.b    #$06,d0                  ;3F914: 00000006
ori.b    #$22,d0                  ;3F918: 00000022
ori.b    #$10,d0                  ;3F91C: 00000010
btst     d0,d5                    ;3F920: 0105
dc.w     $0204                    ;3F922
btst     d1,d0                    ;3F924: 0300
ori.b    #$04,d0                  ;3F926: 00000004
ori.b    #$04,d0                  ;3F92A: 00000004
ori.b    #$04,d0                  ;3F92E: 00000004
ori.b    #$04,d0                  ;3F932: 00000004
ori.b    #$04,d0                  ;3F936: 00000004
ori.b    #$06,d0                  ;3F93A: 00000006
ori.b    #$0E,d0                  ;3F93E: 0000000E
ori.b    #$08,d0                  ;3F942: 00000008
ori.b    #$04,d0                  ;3F946: 00000004
ori.b    #$06,d0                  ;3F94A: 00000006
ori.b    #$04,d0                  ;3F94E: 00000004
ori.b    #$04,d0                  ;3F952: 00000004
ori.b    #$04,d0                  ;3F956: 00000004
ori.b    #$04,d0                  ;3F95A: 00000004
ori.b    #$04,d0                  ;3F95E: 00000004
ori.b    #$04,d0                  ;3F962: 00000004
ori.b    #$04,d0                  ;3F966: 00000004
ori.b    #$04,d0                  ;3F96A: 00000004
```

```
ori.b    #$04,d0                ;3F96E: 00000004
ori.b    #$06,d0                ;3F972: 00000006
move.b   (a7)+,-(a7)            ;3F976: 1F1F
move.b   (a7)+,-(a7)            ;3F978: 1F1F
move.b   (a7)+,-(a7)            ;3F97A: 1F1F
move.b   (a7)+,-(a7)            ;3F97C: 1F1F
move.b   (a7)+,-(a7)            ;3F97E: 1F1F
move.b   (a7)+,-(a7)            ;3F980: 1F1F
move.b   (a7)+,-(a7)            ;3F982: 1F1F
move.b   (a7)+,-(a7)            ;3F984: 1F1F
ori.b    #$00,d0                ;3F986: 00000000
ori.b    #$00,d0                ;3F98A: 00000000
ori.b    #$00,d0                ;3F98E: 00000000
ori.b    #$00,d0                ;3F992: 00000000
dc.w     $0004                  ;3F996
dc.w     $040A                  ;3F998
dc.w     $0A11                  ;3F99A
move.b   d0,-(a7)               ;3F99C: 1F00
dc.w     $0000                  ;3F99E
movep    3848(a1),d4            ;3F9A0: 09090F08
move.b   d0,d0                  ;3F9A4: 1000
ori.b    #$00,d0                ;3F9A6: 00000000
ori.b    #$00,d0                ;3F9AA: 00000000
ori.b    #$00,d0                ;3F9AE: 00000000
ori.b    #$00,d0                ;3F9B2: 00000000
ori.b    #$00,d0                ;3F9B6: 00000000
ori.b    #$00,d0                ;3F9BA: 00000000
ori.b    #$00,d0                ;3F9BE: 00000000
ori.b    #$00,d0                ;3F9C2: 00000000
ori.b    #$00,d0                ;3F9C6: 00000000
ori.b    #$00,d0                ;3F9CA: 00000000
ori.b    #$00,d0                ;3F9CE: 00000000
ori.b    #$00,d0                ;3F9D2: 00000000
ori.b    #$00,d0                ;3F9D6: 00000000
ori.b    #$00,d0                ;3F9DA: 00000000
```

```
ori.b    #$00,d0                ;3F9DE: 00000000
ori.b    #$00,d0                ;3F9E2: 00000000
ori.b    #$00,d0                ;3F9E6: 00000000
ori.b    #$00,d0                ;3F9EA: 00000000
ori.b    #$00,d0                ;3F9EE: 00000000
ori.b    #$00,d0                ;3F9F2: 00000000
ori.b    #$00,d0                ;3F9F6: 00000000
ori.b    #$00,d0                ;3F9FA: 00000000
ori.b    #$00,d0                ;3F9FE: 00000000
ori.b    #$00,d0                ;3FA02: 00000000
ori.b    #$00,d0                ;3FA06: 00000000
ori.b    #$00,d0                ;3FA0A: 00000000
ori.b    #$00,d0                ;3FA0E: 00000000
ori.b    #$00,d0                ;3FA12: 00000000
ori.b    #$00,d0                ;3FA16: 00000000
ori.b    #$00,d0                ;3FA1A: 00000000
ori.b    #$00,d0                ;3FA1E: 00000000
ori.b    #$00,d0                ;3FA22: 00000000
ori.b    #$00,d0                ;3FA26: 00000000
ori.b    #$00,d0                ;3FA2A: 00000000
ori.b    #$00,d0                ;3FA2E: 00000000
dc.w     $494E                  ;3FA32
addq     #2,d5                  ;3FA34: 5445
dc.w     $4752                  ;3FA36
dc.w     $4954                  ;3FA38
subq     #4,(a7)+               ;3FA3A: 595F
subq     #7,d3                  ;3FA3C: 5F43
swap     d5                     ;3FA3E: 4845
dc.w     $434B                  ;3FA40
ori.b    #$00,d0                ;3FA42: 00000000
dc.w     $0000                  ;3FA46
move.l   -(a0),d0               ;3FA48: 2020
move.l   -(a0),d0               ;3FA4A: 2020
move.l   -(a0),d0               ;3FA4C: 2020
move.l   -(a0),d0               ;3FA4E: 2020
```

```
move.l   -(a0),d0                ;3FA50: 2020
move.l   10794(a2),d0            ;3FA52: 202A2A2A
movea.l  a5,a0                   ;3FA56: 204D
dc.w     $454D                   ;3FA58
dc.w     $4F52                   ;3FA5A
subq.b   #4,-(a0)                ;3FA5C: 5920
addq     #2,d5                   ;3FA5E: 5445
subq     #1,(a4)                 ;3FA60: 5354
move.l   10794(a2),d0            ;3FA62: 202A2A2A
move.l   -(a0),d0                ;3FA66: 2020
move.l   -(a0),d0                ;3FA68: 2020
move.l   -(a0),d0                ;3FA6A: 2020
move.l   -(a0),d0                ;3FA6C: 2020
move.l   -(a0),d0                ;3FA6E: 2020
movea.l  (a3)+,a0                ;3FA70: 205B
move.l   11565(a5),-(a6)         ;3FA72: 2D2D2D2D
move.l   11565(a5),-(a6)         ;3FA76: 2D2D2D2D
move.l   11565(a5),-(a6)         ;3FA7A: 2D2D2D2D
move.l   11565(a5),-(a6)         ;3FA7E: 2D2D2D2D
move.l   11565(a5),-(a6)         ;3FA82: 2D2D2D2D
move.l   11565(a5),-(a6)         ;3FA86: 2D2D2D2D
move.l   11565(a5),-(a6)         ;3FA8A: 2D2D2D2D
move.l   11565(a5),-(a6)         ;3FA8E: 2D2D2D2D
move.l   11613(a5),-(a6)         ;3FA92: 2D2D2D5D
move.l   -(a0),d0                ;3FA96: 2020
move.l   -(a0),d0                ;3FA98: 2020
not      d1                      ;3FA9A: 4641
subq     #2,a4                   ;3FA9C: 554C
addq.b   #2,21289(a0)            ;3FA9E: 54285329
movea.l  d4,a0                   ;3FAA2: 2044
dc.w     $4554                   ;3FAA4
dc.w     $4543                   ;3FAA6
addq     #2,d5                   ;3FAA8: 5445
neg.b    -(a0)                   ;3FAAA: 4420
move     -(a0),d5                ;3FAAC: 3A20
```

```
        addq     #1,d5                    ;3FAAE: 5245
        not      d5                      ;3FAB0: 4645
        addq.b   #1,-(a0)                ;3FAB2:
5220
        addq     #2,a7                    ;3FAB4: 544F
        movea.l  a5,a0                    ;3FAB6: 204D
        dc.w     $414E                    ;3FAB8
        subq     #2,d1                    ;3FABA: 5541
        dc.w     $4C20                    ;3FABC
        move.l   -(a0),d0                ;3FABE: 2020
        move.l   -(a0),d0                ;3FAC0: 2020
        move.l   -(a0),d0                ;3FAC2: 2020
        move.l   -(a0),d0                ;3FAC4: 2020
        move.l   -(a0),d0                ;3FAC6: 2020
        move.l   -(a0),d0                ;3FAC8: 2020
        movea.l  a6,a0                    ;3FACA: 204E
        dc.w     $4F20                    ;3FACC
        not      d1                      ;3FACE: 4641
        subq     #2,a4                    ;3FAD0: 554C
        addq     #2,(a3)                  ;3FAD2: 5453
        movea.l  d4,a0                    ;3FAD4: 2044
        dc.w     $4554                    ;3FAD6
        dc.w     $4543                    ;3FAD8
        addq     #2,d5                    ;3FADA: 5445
        neg.b    -(a0)                    ;3FADC: 4420
        move.l   -(a0),d0                ;3FADE: 2020
        move.l   -(a0),d0                ;3FAE0: 2020
        move.l   -(a0),d0                ;3FAE2: 2020
        move.l   -(a0),d0                ;3FAE4: 2020
        move.l   -(a0),d0                ;3FAE6: 2020
        addq     #8,(a2)                  ;3FAE8: 5052
        dc.w     $4553                    ;3FAEA
        subq.b   #1,-(a0)                ;3FAEC: 5320
        dc.w     $414E                    ;3FAEE
        subq.b   #4,-(a0)                ;3FAF0: 5920
```

```
dc.w     $434F                  ;3FAF2
trap     #6                     ;3FAF4: 4E46
dc.w     $4947                  ;3FAF6
subq     #2,(a2)                ;3FAF8: 5552
dc.w     $4154                  ;3FAFA
dc.w     $494F                  ;3FAFC
dc.w     $4E20                  ;3FAFE
dc.w     $4B45                  ;3FB00
subq.b   #4,-(a0)               ;3FB02: 5920
addq     #2,a7                  ;3FB04: 544F
movea.l  d3,a0                  ;3FB06: 2043
dc.w     $4F4E                  ;3FB08
addq     #2,a1                  ;3FB0A: 5449
link     a5,#17696              ;3FB0C: 4E554520
move.l   -(a0),d0               ;3FB10: 2020
move.l   -(a0),d0               ;3FB12: 2020
move.l   -(a0),d0               ;3FB14: 2020
move.l   -(a0),d0               ;3FB16: 2020
move.l   -(a0),d0               ;3FB18: 2020
move.l   -(a0),d0               ;3FB1A: 2020
move.l   -(a0),d0               ;3FB1C: 2020
move.l   -(a0),d0               ;3FB1E: 2020
move.l   -(a0),d0               ;3FB20: 2020
move.l   -(a0),d0               ;3FB22: 2020
move.l   -(a0),d0               ;3FB24: 2020
move.l   -(a0),d0               ;3FB26: 2020
move.l   -(a0),d0               ;3FB28: 2020
move.l   -(a0),d0               ;3FB2A: 2020
move.l   -(a0),d0               ;3FB2C: 2020
move.l   -(a0),d0               ;3FB2E: 2020
move.l   -(a0),d0               ;3FB30: 2020
move.l   -(a0),d0               ;3FB32: 2020
move.l   -(a0),d0               ;3FB34: 2020
move.l   -(a0),d0               ;3FB36: 2020
ori.b    #$00,d0                ;3FB38: 00000000
```

```
addq     #7,a4                    ;3FB3C: 5E4C
addq     #7,d1                    ;3FB3E: 5E41
moveq    #95,d7                   ;3FB40: 7E5F
subq     #7,(a7)+                 ;3FB42: 5F5F
subq     #7,(a7)+                 ;3FB44: 5F5F
addq     #7,d1                    ;3FB46: 5E41
moveq    #95,d7                   ;3FB48: 7E5F
subq     #7,(a7)+                 ;3FB4A: 5F5F
subq     #7,(a7)+                 ;3FB4C: 5F5F
subq     #7,(a7)+                 ;3FB4E: 5F5F
addq     #7,(a1)                  ;3FB50: 5E51
addq     #7,d0                    ;3FB52: 5E40
addq     #7,d1                    ;3FB54: 5E41
moveq    #95,d7                   ;3FB56: 7E5F
subq     #7,(a7)+                 ;3FB58: 5F5F
addq     #7,(a1)                  ;3FB5A: 5E51
addq     #7,d0                    ;3FB5C: 5E40
addq     #7,d2                    ;3FB5E: 5E42
moveq    #95,d7                   ;3FB60: 7E5F
subq     #7,(a7)+                 ;3FB62: 5F5F
ori.b    #$00,d0                  ;3FB64: 00000000
addq     #7,(a1)                  ;3FB68: 5E51
addq     #7,d0                    ;3FB6A: 5E40
addq     #7,d3                    ;3FB6C: 5E43
moveq    #95,d7                   ;3FB6E: 7E5F
subq     #7,(a7)+                 ;3FB70: 5F5F
addq     #7,(a1)                  ;3FB72: 5E51
addq     #7,d0                    ;3FB74: 5E40
addq     #7,d3                    ;3FB76: 5E43
moveq    #95,d7                   ;3FB78: 7E5F
subq     #7,(a7)+                 ;3FB7A: 5F5F
move.b   (a7)+,-(a7)              ;3FB7C: 1F1F
move.b   (a7)+,-(a7)              ;3FB7E: 1F1F
move.b   (a7)+,-(a7)              ;3FB80: 1F1F
move.b   (a7)+,-(a7)              ;3FB82: 1F1F
```

```
move.b   (a7)+,-(a7)            ;3FB84: 1F1F
move.b   (a7)+,-(a7)            ;3FB86: 1F1F
move.b   (a7)+,-(a7)            ;3FB88: 1F1F
move.b   (a7)+,-(a7)            ;3FB8A: 1F1F
ori.b    #$00,d0                ;3FB8C: 00000000
ori.b    #$00,d0                ;3FB90: 00000000
ori.b    #$00,d0                ;3FB94: 00000000
ori.b    #$00,d0                ;3FB98: 00000000
dc.w     $0004                  ;3FB9C
dc.w     $040A                  ;3FB9E
dc.w     $0A11                  ;3FBA0
move.b   d0,-(a7)               ;3FBA2: 1F00
dc.w     $0000                  ;3FBA4
movep    3848(a1),d4            ;3FBA6: 09090F08
move.b   d0,d0                  ;3FBAA: 1000
ori.b    #$00,d0                ;3FBAC: 00000000
ori.b    #$00,d0                ;3FBB0: 00000000
ori.b    #$00,d0                ;3FBB4: 00000000
ori.b    #$00,d0                ;3FBB8: 00000000
move.l   a2,0(a1)               ;3FBBC: 234A0000
dc.w     $000A                  ;3FBC0
ori.b    #$0A,d0                ;3FBC2: 0000000A
dc.w     $00EC                  ;3FBC6
dc.w     $00EC                  ;3FBC8
dc.w     $00EC                  ;3FBCA
dc.w     $A0A0                  ;3FBCC
dc.w     $A000                  ;3FBCE
ori.l    #$009D0063,(a5)+       ;3FBD0: 009D009D0063
ori      #$0000,-(a3)           ;3FBD6: 00630000
dc.w     $0000                  ;3FBDA
btst     d0,d1                  ;3FBDC: 0101
dc.w     $00FF                  ;3FBDE
dc.w     $FFFF                  ;3FBE0
dc.w     $FFFF                  ;3FBE2
dc.w     $FFFF                  ;3FBE4
```

```
dc.w     $FF01                    ;3FBE6
ori.b    #$00,d0                  ;3FBE8: 00000000
ori.b    #$00,d0                  ;3FBEC: 00000000
dc.w     $0001                    ;3FBF0
btst     d0,d1                    ;3FBF2: 0101
btst     d0,d0                    ;3FBF4: 0100
ori.b    #$00,d0                  ;3FBF6: 00000000
ori.b    #$00,d0                  ;3FBFA: 00000000
ori.b    #$B7,d0                  ;3FBFE: 000000B7
move.l   -(a0),d0                 ;3FC02: 2020
move.l   -(a0),d0                 ;3FC04: 2020
move.l   -(a0),d0                 ;3FC06: 2020
move.l   -(a0),d0                 ;3FC08: 2020
move.l   -(a0),d0                 ;3FC0A: 2020
move.l   -(a0),d0                 ;3FC0C: 2020
move.l   -(a0),d0                 ;3FC0E: 2020
move.l   -(a0),d0                 ;3FC10: 2020
move.l   -(a0),d0                 ;3FC12: 2020
move.l   -(a0),d0                 ;3FC14: 2020
move.l   -(a0),d0                 ;3FC16: 2020
move.l   -(a0),d0                 ;3FC18: 2020
move.l   -(a0),d0                 ;3FC1A: 2020
move.l   -(a0),d0                 ;3FC1C: 2020
move.l   -(a0),d0                 ;3FC1E: 2020
move.l   -(a0),d0                 ;3FC20: 2020
move.l   -(a0),d0                 ;3FC22: 2020
ori.b    #$00,d0                  ;3FC24: 00000000
ori.b    #$00,d0                  ;3FC28: 00000000
ori.b    #$00,d0                  ;3FC2C: 00000000
ori.b    #$00,d0                  ;3FC30: 00000000
ori.b    #$00,d0                  ;3FC34: 00000000
ori.b    #$00,d0                  ;3FC38: 00000000
ori.b    #$00,d0                  ;3FC3C: 00000000
ori.b    #$00,d0                  ;3FC40: 00000000
ori.b    #$00,d0                  ;3FC44: 00000000
```

```
ori.b    #$00,d0                ;3FC48: 00000000
ori.b    #$00,d0                ;3FC4C: 00000000
ori.b    #$00,d0                ;3FC50: 00000000
ori.b    #$00,d0                ;3FC54: 00000000
ori.b    #$00,d0                ;3FC58: 00000000
ori.b    #$00,d0                ;3FC5C: 00000000
ori.b    #$00,d0                ;3FC60: 00000000
ori.b    #$00,d0                ;3FC64: 00000000
ori.b    #$00,d0                ;3FC68: 00000000
ori.b    #$00,d0                ;3FC6C: 00000000
ori.b    #$00,d0                ;3FC70: 00000000
ori.b    #$00,d0                ;3FC74: 00000000
ori.b    #$00,d0                ;3FC78: 00000000
ori.b    #$00,d0                ;3FC7C: 00000000
ori.b    #$00,d0                ;3FC80: 00000000
ori.b    #$00,d0                ;3FC84: 00000000
ori.b    #$00,d0                ;3FC88: 00000000
ori.b    #$00,d0                ;3FC8C: 00000000
ori.b    #$00,d0                ;3FC90: 00000000
ori.b    #$00,d0                ;3FC94: 00000000
ori.b    #$00,d0                ;3FC98: 00000000
ori.b    #$00,d0                ;3FC9C: 00000000
ori.b    #$00,d0                ;3FCA0: 00000000
dc.w     $494E                  ;3FCA4
addq     #2,d5                  ;3FCA6: 5445
dc.w     $4752                  ;3FCA8
dc.w     $4954                  ;3FCAA
subq     #4,(a7)+               ;3FCAC: 595F
subq     #7,d3                  ;3FCAE: 5F43
swap     d5                     ;3FCB0: 4845
dc.w     $434B                  ;3FCB2
ori.b    #$00,d0                ;3FCB4: 00000000
ori.b    #$20,d0                ;3FCB8: 00000020
ori.b    #$81,d0                ;3FCBC: 00000081
ori.b    #$C9,d0                ;3FCC0: 000000C9
```

```
dc.w     $0000                    ;3FCC4
bchg     d0,d2                    ;3FCC6: 0142
ori.b    #$00,d0                  ;3FCC8: 00000000
ori.b    #$00,d0                  ;3FCCC: 00000000
ori.b    #$00,d0                  ;3FCD0: 00000000
ori.b    #$00,d0                  ;3FCD4: 00000000
ori.b    #$00,d0                  ;3FCD8: 00000000
ori.b    #$00,d0                  ;3FCDC: 00000000
ori.b    #$00,d0                  ;3FCE0: 00000000
ori.b    #$00,d0                  ;3FCE4: 00000000
ori.b    #$00,d0                  ;3FCE8: 00000000
ori.b    #$00,d0                  ;3FCEC: 00000000
ori.b    #$00,d0                  ;3FCF0: 00000000
ori.b    #$00,d0                  ;3FCF4: 00000000
ori.b    #$00,d0                  ;3FCF8: 00000000
ori.b    #$00,d0                  ;3FCFC: 00000000
ori.b    #$00,d0                  ;3FD00: 00000000
ori.b    #$00,d0                  ;3FD04: 00000000
ori.b    #$00,d0                  ;3FD08: 00000000
ori.b    #$00,d0                  ;3FD0C: 00000000
ori.b    #$00,d0                  ;3FD10: 00000000
ori.b    #$00,d0                  ;3FD14: 00000000
ori.b    #$00,d0                  ;3FD18: 00000000
ori.b    #$00,d0                  ;3FD1C: 00000000
ori.b    #$00,d0                  ;3FD20: 00000000
ori.b    #$00,d0                  ;3FD24: 00000000
ori.b    #$00,d0                  ;3FD28: 00000000
ori.b    #$00,d0                  ;3FD2C: 00000000
ori.b    #$00,d0                  ;3FD30: 00000000
dc.w     $494E                    ;3FD34
addq     #2,d5                    ;3FD36: 5445
dc.w     $4752                    ;3FD38
dc.w     $4954                    ;3FD3A
subq     #4,(a7)+                ;3FD3C: 595F
subq     #7,d3                    ;3FD3E: 5F43
```

```
swap     d5                      ;3FD40: 4845
dc.w     $434B                    ;3FD42
ori.b    #$00,d0                  ;3FD44: 00000000
ori.b    #$20,d0                  ;3FD48: 00000020
ori.b    #$81,d0                  ;3FD4C: 00000081
ori.b    #$C9,d0                  ;3FD50: 000000C9
dc.w     $0000                    ;3FD54
bchg     d0,d2                    ;3FD56: 0142
ori.b    #$06,d0                  ;3FD58: 00000006
ori.b    #$04,d0                  ;3FD5C: 00000004
ori.b    #$0C,d0                  ;3FD60: 0000000C
ori.b    #$08,d0                  ;3FD64: 00000008
ori.b    #$0C,d0                  ;3FD68: 0000000C
ori.b    #$14,d0                  ;3FD6C: 00000014
ori.b    #$10,d0                  ;3FD70: 00000010
dc.w     $0000                    ;3FD74
andi.b   #$00,EXT_0003.w         ;3FD76: 023800000006
dc.w     $0003                    ;3FD7C
dc.w     $2BBA                    ;3FD7E
dc.w     $0003                    ;3FD80
dc.w     $2BD2                    ;3FD82
dc.w     $0003                    ;3FD84
dc.w     $2BE8                    ;3FD86
dc.w     $0003                    ;3FD88
dc.w     $2BFE                    ;3FD8A
dc.w     $0003                    ;3FD8C
move.l   (a4),d6                  ;3FD8E: 2C14
ori.b    #$00,d0                  ;3FD90: 00000000
dc.w     $0008                    ;3FD94
ori.b    #$2E,d0                  ;3FD96: 0000002E
dc.w     $0003                    ;3FD9A
move     a4,d0                    ;3FD9C: 300C
dc.w     $0003                    ;3FD9E
move     3(a0,d0),d0             ;3FDA0: 30300003
move     3(a6,d0),d0             ;3FDA4: 30360003
```

```
move     #$0000,d0              ;3FDA8: 303C0000
ori.b    #$03,d4                ;3FDAC: 00040003
move     (a6)+,EXT_01E5         ;3FDB0: 33DE000333E6
dc.w     $0003                  ;3FDB6
dc.w     $33EE                  ;3FDB8
dc.w     $0003                  ;3FDBA
dc.w     $33F6                  ;3FDBC
dc.w     $0003                  ;3FDBE
dc.w     $33FE                  ;3FDC0
dc.w     $0003                  ;3FDC2
move     d6,d2                  ;3FDC4: 3406
dc.w     $0003                  ;3FDC6
move     a6,d2                  ;3FDC8: 340E
dc.w     $0003                  ;3FDCA
move     (a6),d2                ;3FDCC: 3416
ori.b    #$04,d0                ;3FDCE: 00000004
ori.b    #$04,d0                ;3FDD2: 00000004
ori.b    #$04,d0                ;3FDD6: 00000004
ori.b    #$04,d0                ;3FDDA: 00000004
ori.b    #$04,d0                ;3FDDE: 00000004
ori.b    #$04,d0                ;3FDE2: 00000004
ori.b    #$06,d0                ;3FDE6: 00000006
ori.b    #$06,d0                ;3FDEA: 00000006
ori.b    #$04,d0                ;3FDEE: 00000004
ori.b    #$06,d0                ;3FDF2: 00000006
ori.b    #$04,d0                ;3FDF6: 00000004
ori.b    #$06,d0                ;3FDFA: 00000006
dc.w     $0000                  ;3FDFE
dc.w     $FFFF                  ;3FE00
sub.b    d3,(a4)                ;3FE02: 9714
cmpa.l   a0,a4                  ;3FE04: B9C8
dc.w     $0000                  ;3FE06
dc.w     $FFFE                  ;3FE08
add.l    d2,-22520(a1)          ;3FE0A: D5A9A808
dc.w     $0000                  ;3FE0E
```

```
        dc.w     $FFFF                    ;3FE10
        eor.b    d2,d4                    ;3FE12: B504
        dc.w     $F330                    ;3FE14
        ori.b    #$00,d0                  ;3FE16: 00000000
        dc.w     $0000                    ;3FE1A
        dc.w     $FFFE                    ;3FE1C
        dc.w     $A2F9                    ;3FE1E
        or.l     d1,(a0)                  ;3FE20: 8390
        ori.b    #$01,d0                  ;3FE22: 00000001
        and.b    d4,(a0)                  ;3FE26: C910
        ori.b    #$00,d0                  ;3FE28: 00000000
        dc.w     $FFEF                    ;3FE2C
        dc.w     $9577                    ;3FE2E
        moveq    #96,d5                   ;3FE30: 7A60
        ori.b    #$00,d0                  ;3FE32: 00000000
        dc.w     $0000                    ;3FE36
        dc.w     $FFED                    ;3FE38
        dc.w     $AE7C                    ;3FE3A
        suba     d0,a5                    ;3FE3C: 9AC0
        dc.w     $FF00                    ;3FE3E
        dc.w     $FFF3                    ;3FE40
        and.l    d7,-1432(a7)            ;3FE42: CFAFFA68
        dc.w     $0000                    ;3FE46
        dc.w     $FFF9                    ;3FE48
        or.l     d7,d4                    ;3FE4A: 8887
        dc.w     $3530                    ;3FE4C
        dc.w     $FF00                    ;3FE4E
        dc.w     $FFFD                    ;3FE50
        dc.w     $AAAA                    ;3FE52
        dc.w     $A440                    ;3FE54
        ori.b    #$00,d0                  ;3FE56:
00000000
        dc.w     $FF00                    ;3FE5A
        dc.w     $0000                    ;3FE5C
        abcd     -(a7),-(a4)             ;3FE5E: C90F
```

```
add.l    -(a0),d5              ;3FE60: DAA0
ori.b    #$00,d0               ;3FE62: 00000000
dc.w     $0000                 ;3FE66
dc.w     $5275                 ;3FE68
dc.w     $6E2D                 ;3FE6A
moveq    #105,d2               ;3FE6C: 7469
dc.w     $6D65                 ;3FE6E
movea.l  -(a5),a0              ;3FE70: 2065
moveq    #114,d1               ;3FE72: 7272
ble.s    LAB_1AC0              ;3FE74: 6F72
movea.l  28462(a6),a0          ;3FE76: 206E6F2E
move.l   32(a1,d2),d0          ;3FE7A: 20312020
move.l   d0,d0                 ;3FE7E: 2000
ori.b    #$00,d0               ;3FE80: 00000000
move.l   10784(a2),d5          ;3FE84: 2A2A2A20
subq     #2,25976(a6)          ;3FE88: 556E6578
moveq    #101,d0               ;3FE8C: 7065
bls.s    LAB_1AC2              ;3FE8E: 6374
bcs.s    LAB_1AC1+2            ;3FE90: 6564
movea.l  28276(a1),a0          ;3FE92: 20696E74
bcs.s    LAB_1AC3+2            ;3FE96: 6572
moveq    #117,d1               ;3FE98: 7275
moveq    #116,d0               ;3FE9A: 7074
move.l   30309(a0),d0          ;3FE9C: 20287665
bls.s    LAB_1AC5+2            ;3FEA0: 6374
ble.s    LAB_1AC5+2            ;3FEA2: 6F72
movea.l  28462(a6),a0          ;3FEA4: 206E6F2E
movea.l  28270(a6),a0          ;3FEA8: 206E6E6E
move.l   -(a0),-(a4)           ;3FEAC: 2920
move.l   -(a0),d0              ;3FEAE: 2020
move.l   -(a0),d0              ;3FEB0: 2020
bsr.s    LAB_1AC6              ;3FEB2: 6174
movea.l  28515(a4),a0          ;3FEB4: 206C6F63
bsr.s    LAB_1AC7+2            ;3FEB8: 6174
dc.w     $696F                 ;3FEBA
```

```
        bgt.s    LAB_1ABF+2              ;3FEBC: 6E20
        bgt.s    LAB_1AC7+2              ;3FEBE: 6E6E
        bgt.s    LAB_1AC8                ;3FEC0: 6E6E
        bgt.s    LAB_1AC8+2              ;3FEC2: 6E6E
        move.l   -(a0),d0                ;3FEC4: 2020
        move.l   -(a0),d0                ;3FEC6: 2020
        move.l   -(a0),d0                ;3FEC8: 2020
        move.l   -(a0),d0                ;3FECA: 2020
        move.l   -(a0),d0                ;3FECC: 2020
        move.l   -(a0),d0                ;3FECE: 2020
        move.l   -(a0),d0                ;3FED0: 2020
        move.l   -(a0),d0                ;3FED2: 2020
        move.l   -(a0),d0                ;3FED4: 2020
        move.l   -(a0),d0                ;3FED6: 2020
        ori.b    #$00,d0                 ;3FED8: 00000000
LAB_1ABF:
        ori.b    #$00,d0                 ;3FEDC: 00000000
        ori.b    #$00,d0                 ;3FEE0: 00000000
        ori.b    #$00,d0                 ;3FEE4: 00000000
LAB_1AC0:
        ori.b    #$00,d0                 ;3FEE8: 00000000
        ori.b    #$00,d0                 ;3FEEC: 00000000
        ori.b    #$00,d0                 ;3FEF0: 00000000
LAB_1AC1:
        ori.b    #$00,d0                 ;3FEF4: 00000000
        ori.b    #$00,d0                 ;3FEF8: 00000000
        ori.b    #$00,d0                 ;3FEFC: 00000000
        ori.b    #$00,d0                 ;3FF00: 00000000
LAB_1AC2:
        ori.b    #$00,d0                 ;3FF04: 00000000
LAB_1AC3:
        ori.b    #$00,d0                 ;3FF08: 00000000
        ori.b    #$00,d0                 ;3FF0C: 00000000
LAB_1AC4:
        ori.b    #$00,d0                 ;3FF10: 00000000
```

```
LAB_1AC5:
        ori.b    #$00,d0                 ;3FF14: 00000000
        ori.b    #$00,d0                 ;3FF18: 00000000
        ori.b    #$00,d0                 ;3FF1C: 00000000
        ori.b    #$00,d0                 ;3FF20: 00000000
        ori.b    #$00,d0                 ;3FF24: 00000000
LAB_1AC6:
        ori.b    #$00,d0                 ;3FF28: 00000000
LAB_1AC7:
        ori.b    #$00,d0                 ;3FF2C: 00000000
LAB_1AC8:
        ori.b    #$00,d0                 ;3FF30: 00000000
        ori.b    #$00,d0                 ;3FF34: 00000000
        ori.b    #$00,d0                 ;3FF38: 00000000
        ori.b    #$00,d0                 ;3FF3C: 00000000
        ori.b    #$00,d0                 ;3FF40: 00000000
        ori.b    #$00,d0                 ;3FF44: 00000000
        ori.b    #$00,d0                 ;3FF48: 00000000
        ori.b    #$00,d0                 ;3FF4C: 00000000
        ori.b    #$00,d0                 ;3FF50: 00000000
        ori.b    #$00,d0                 ;3FF54: 00000000
        ori.b    #$00,d0                 ;3FF58: 00000000
        ori.b    #$00,d0                 ;3FF5C: 00000000
        ori.b    #$00,d0                 ;3FF60: 00000000
        ori.b    #$00,d0                 ;3FF64: 00000000
        ori.b    #$00,d0                 ;3FF68: 00000000
        ori.b    #$00,d0                 ;3FF6C: 00000000
        ori.b    #$00,d0                 ;3FF70: 00000000
        ori.b    #$00,d0                 ;3FF74: 00000000
        ori.b    #$00,d0                 ;3FF78: 00000000
        ori.b    #$00,d0                 ;3FF7C: 00000000
        ori.b    #$00,d0                 ;3FF80: 00000000
        ori.b    #$00,d0                 ;3FF84: 00000000
        ori.b    #$00,d0                 ;3FF88: 00000000
        ori.b    #$00,d0                 ;3FF8C: 00000000
```

```
ori.b    #$00,d0                    ;3FF90: 00000000
ori.b    #$00,d0                    ;3FF94: 00000000
ori.b    #$00,d0                    ;3FF98: 00000000
ori.b    #$00,d0                    ;3FF9C: 00000000
ori.b    #$00,d0                    ;3FFA0: 00000000
ori.b    #$00,d0                    ;3FFA4: 00000000
ori.b    #$00,d0                    ;3FFA8: 00000000
ori.b    #$00,d0                    ;3FFAC: 00000000
ori.b    #$00,d0                    ;3FFB0: 00000000
ori.b    #$00,d0                    ;3FFB4: 00000000
ori.b    #$00,d0                    ;3FFB8: 00000000
ori.b    #$00,d0                    ;3FFBC: 00000000
ori.b    #$00,d0                    ;3FFC0: 00000000
ori.b    #$00,d0                    ;3FFC4: 00000000
ori.b    #$00,d0                    ;3FFC8: 00000000
ori.b    #$00,d0                    ;3FFCC: 00000000
ori.b    #$00,d0                    ;3FFD0: 00000000
ori.b    #$00,d0                    ;3FFD4: 00000000
ori.b    #$00,d0                    ;3FFD8: 00000000
ori.b    #$00,d0                    ;3FFDC: 00000000
ori.b    #$00,d0                    ;3FFE0: 00000000
ori.b    #$00,d0                    ;3FFE4: 00000000
ori.b    #$00,d0                    ;3FFE8: 00000000
ori.b    #$00,d0                    ;3FFEC: 00000000
ori.b    #$00,d0                    ;3FFF0: 00000000
ori.b    #$00,d0                    ;3FFF4: 00000000
ori.b    #$00,d0                    ;3FFF8: 00000000
ori.b    #$00,d0                    ;3FFFC: 00000000
END
```