

Correction Constant Backup-Data Record

Hewlett-Packard Company	
Model HP 8591A	
Serial No. _____	Date _____

Table 9-1.
RTXO Timebase Correction Constant (Instruments without Option 004)

Timebase	_____
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Table 9-2. Frequency Response Correction Constants

Frequency (MHz)	Error (dB)*	Frequency (MHz)	Error (dB)*	Frequency (MHz)	Error (dB)*	Frequency (MHz)	Error (dB)*
4	_____	485	_____	966	_____	1447	_____
41	_____	522	_____	1003	_____	1484	_____
78	_____	559	_____	1040	_____	1521	_____
115	_____	596	_____	1077	_____	1558	_____
152	_____	633	_____	1114	_____	1595	_____
189	_____	670	_____	1151	_____	1632	_____
226	_____	707	_____	1188	_____	1669	_____
263	_____	744	_____	1225	_____	1706	_____
300	_____	781	_____	1262	_____	1743	_____
337	_____	818	_____	1299	_____	1780	_____
374	_____	855	_____	1336	_____	1817	_____
411	_____	892	_____	1373	_____		
448	_____	929	_____	1410	_____		

* Instruments equipped with Option 001, 75Ω Input Impedance, display dBmV.

Table 9-3. A12 Step-Attenuator Correction Constants

Attenuator Step	ERR (dB)	Attenuator Step	ERR (dB)
1 dB	_____	4 dB	_____
2 dB	_____	8 dB	_____
		16 dB	_____

Table 9-4. CALTGX Correction Constants (Option 010 and 011)

Slope	_____
Offset	_____