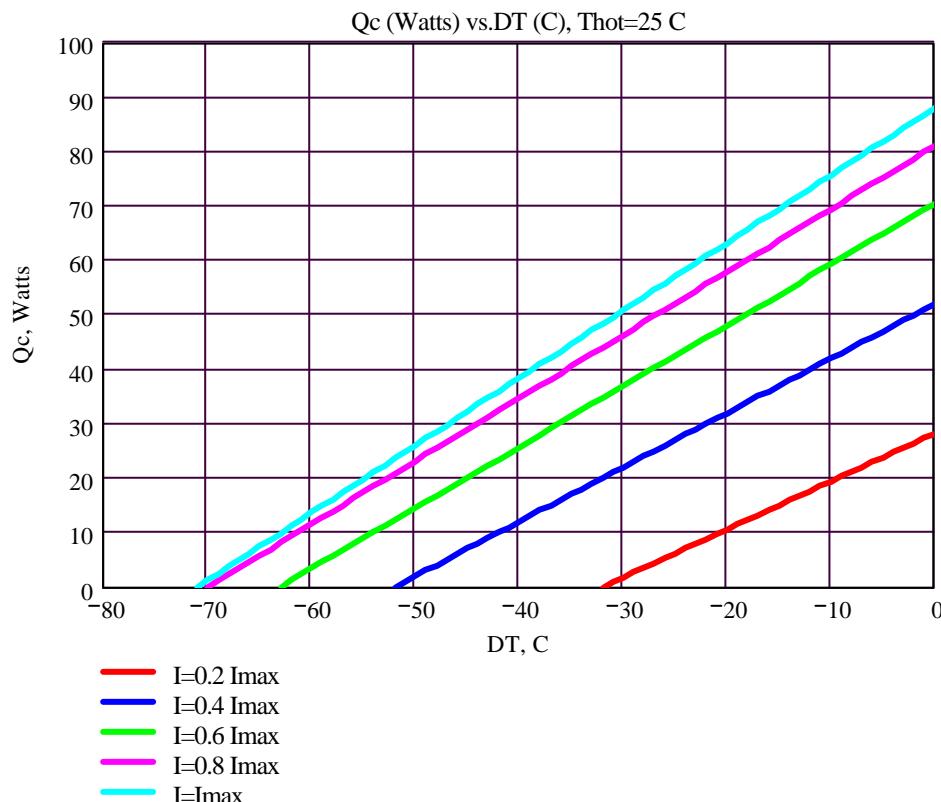
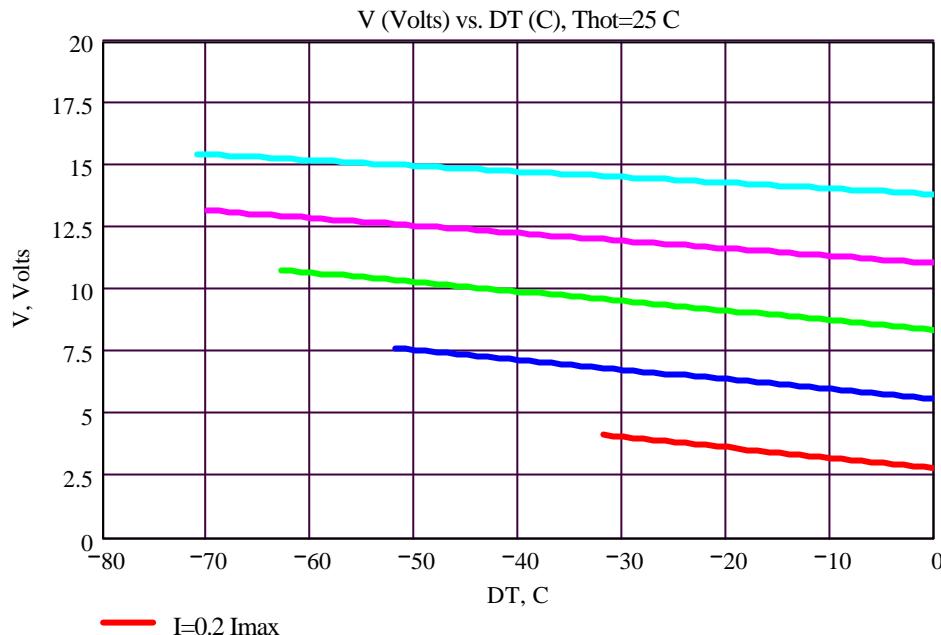


## Performance graphs for QC-127-2.0-12.0 modules at Thot=25 °C



$$0.2 \cdot \text{Imax} = 2.4$$

$$0.4 \cdot \text{Imax} = 4.8$$

$$0.6 \cdot \text{Imax} = 7.2$$

$$0.8 \cdot \text{Imax} = 9.6$$

$$\text{Imax} = 12$$

DT=Tcold - Thot - temperature difference between cold and hot faces of TE module  
 Qc - refrigerating capacity at cold face

V - input DC voltage

I - input current