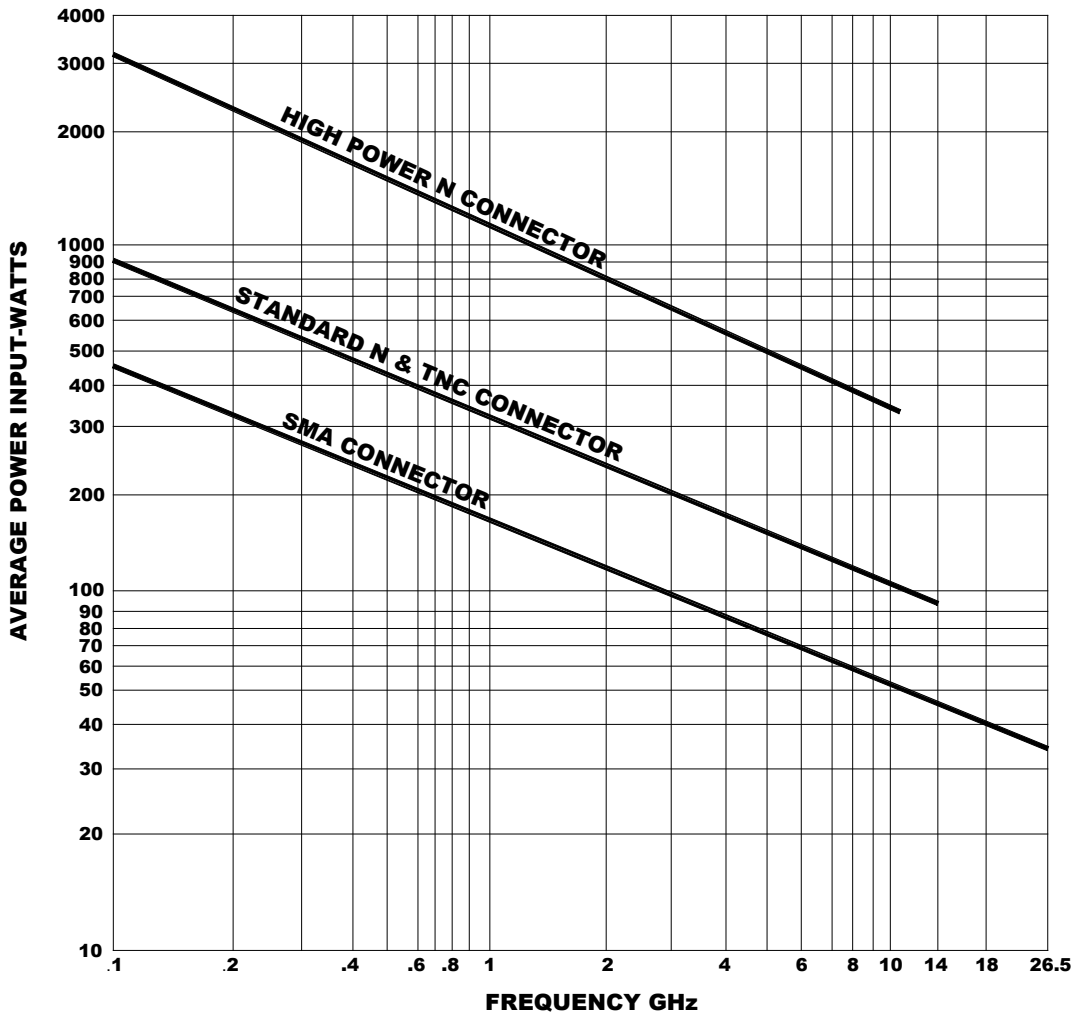


**CW POWER CAPACITY VS. FREQUENCY GRAPH**

This graph is based on the following conditions: ambient Temperature 40°C, sea level, VSWR 1:1 and cold switching



VSWR	Derating Factor	VSWR	Derating Factor
1.5 : 1	0.96	3.5 : 1	0.70
2.0 : 1	0.88	4.0 : 1	0.64
2.5 : 1	0.84	4.5 : 1	0.60
3.0 : 1	0.75	5.0 : 1	0.56

Consult Factory for derating factor when application does not meet the foregoing referenced conditions.