



DECADES AHEAD[®]
high power RF devices

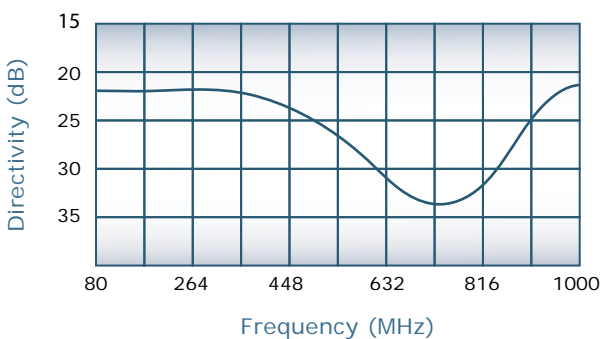
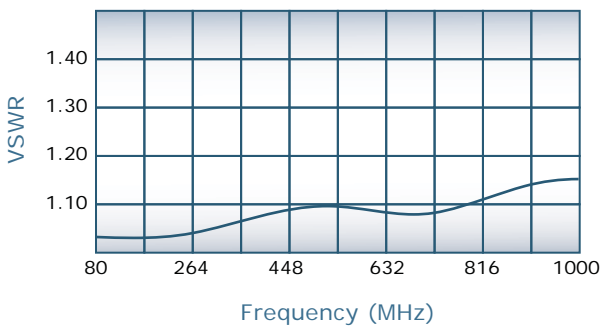
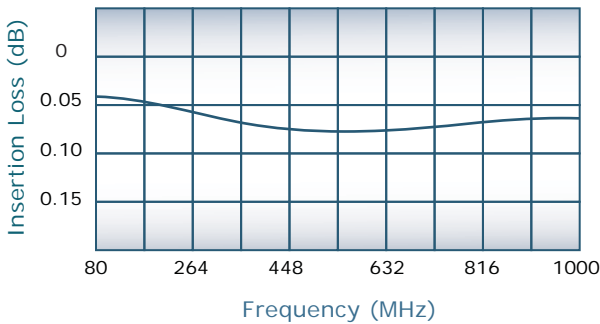
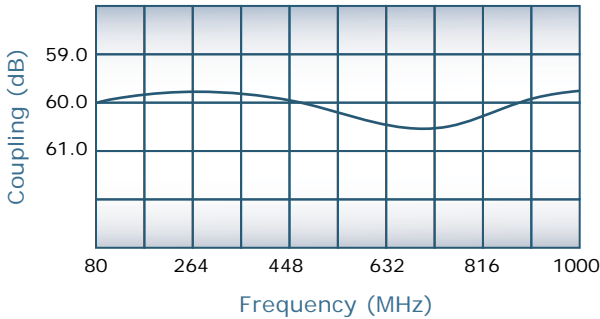
Werlatone[®], Inc.

17 Jon Barrett Road Patterson, New York 12563
 T (845) 278 2220 www.werlatone.com
 F (845) 278 3440 sales@werlatone.com



60 dB Dual Directional Coupler
Model C6796

Frequency:	80 - 1000 MHz
Power:	5,000 W CW
Coupling:	60 ± 1.0 dB Nom.
Insertion Loss:	0.2 dB Max. *
VSWR:	1.25: 1 Max.
Flatness:	± 0.5 dB Max.
Directivity:	20 dB Min.



Notes

- * Does not include theoretical coupling loss
- All specifications guaranteed
- Test data provided with each unit shipped
- Weight: 3 Pounds
- Operating Temperature: -55°C to +75°C

Connector Configurations

Model	J1, J2 (Main Line)	J3, J4 (Coupled Ports)
C6796-81	1 5/8" EIA	N Female
C6796-83	1 5/8" EIA	SMA
C6796-84	1 5/8" EIA	BNC

