



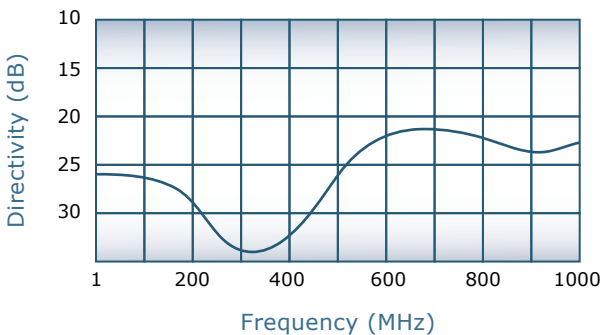
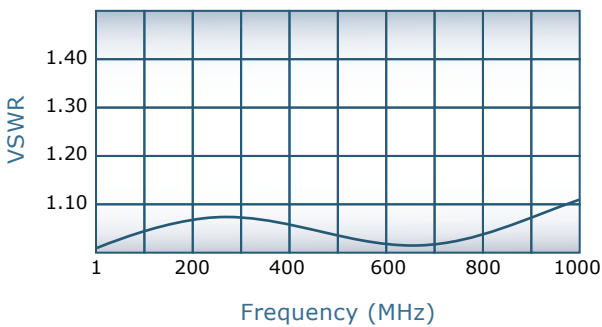
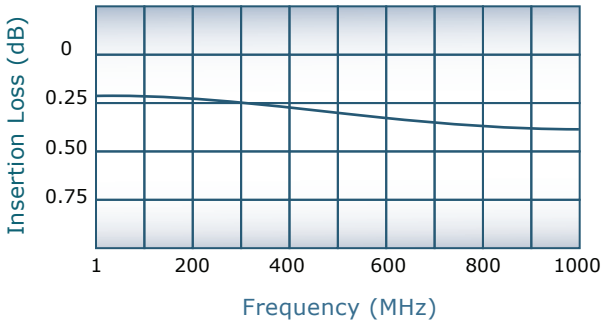
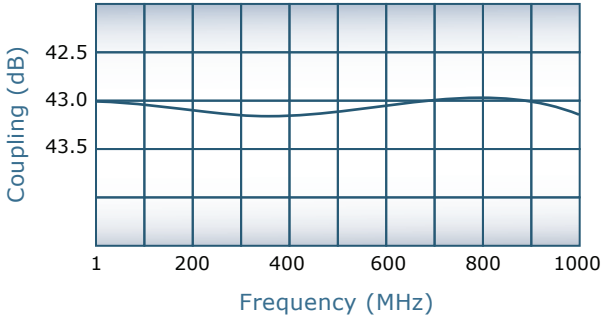
**DECADES AHEAD<sup>®</sup>**  
**high power RF devices**

**Werlatone<sup>®</sup>, Inc.**

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 T (845) 278 2220      www.werlatone.com  
 F (845) 278 3440      sales@werlatone.com

**43 dB Dual Directional Coupler**  
**Model C11078**

Frequency:	1 - 1000 MHz
Power:	1,000 W CW
Coupling:	43 ± 1.0 dB Nom.
Insertion Loss:	0.45 dB Max.
VSWR:	1.30:1 Max.
Flatness:	± 0.5 dB Max.
Directivity:	20 dB Min.



**Notes**

- All specifications guaranteed
- Test data provided with each unit shipped
- Operating Temperature: -55°C to +75°C
- Uni-Directional version available

**Connector Configurations**

Model	J1,J2 (Main Line)	J3,J4 (Coupled Ports)
C11078-41	SC Female	N Female
C11078-43	SC Female	SMA

