



DECADES AHEAD[®]
high power RF devices

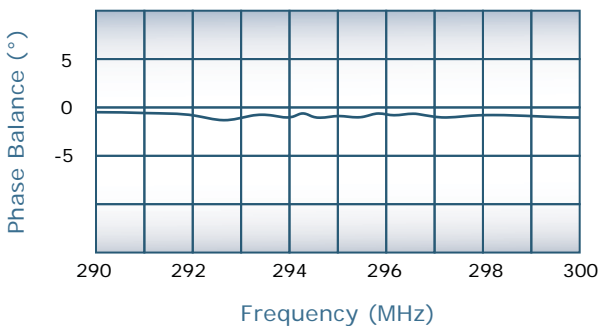
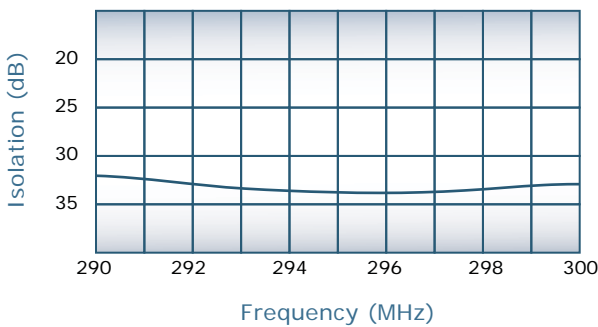
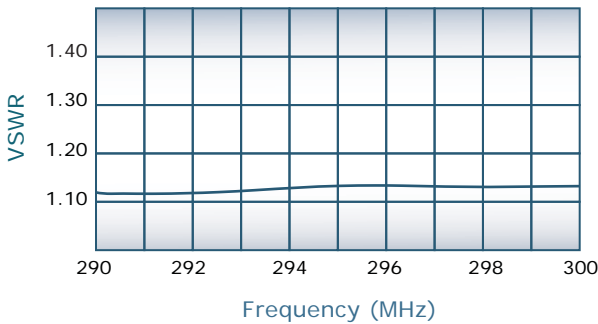
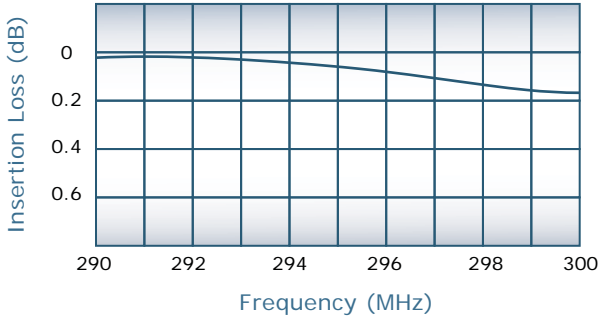
Werlatone[®], Inc.

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

**4-Way *Non-Magnetic*
 Combiner/Divider**

Model D7044

Frequency:	290 - 300 MHz
Power:	200 W CW 4 kW Peak
Insertion Loss:	0.4 dB Max.
VSWR:	1.30:1 Max.
Isolation:	20 dB Min.
Phase Balance:	± 5° Max.
Amplitude Balance:	0.2 dB Max.



Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Operating Temperature: -55°C to +75°C
- Unit available with phase shifting



Electrical performance unaffected by magnetic field

Connector Configurations

Model	J5 (Sum Port)	J1-J4 (Input/Output)
D7044-10	N Female	N Female
D7044-12	N Female	SMA

