



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

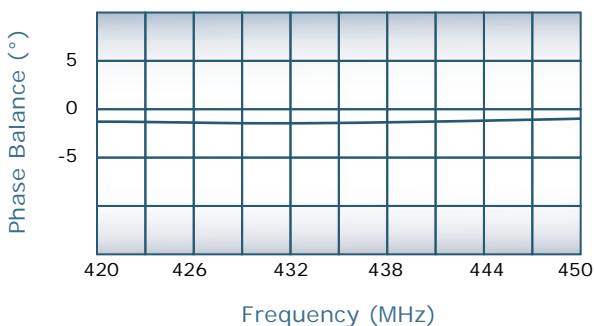
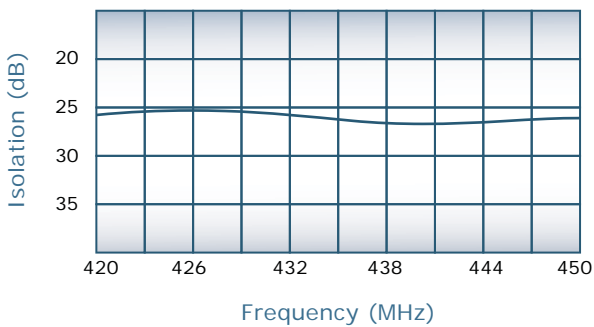
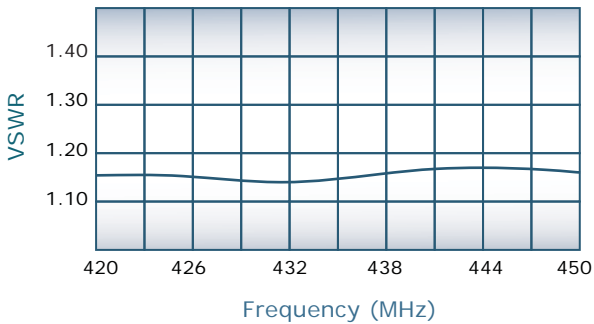
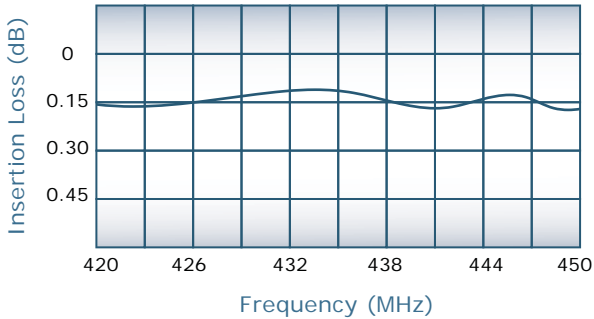
**Werlatone<sup>®</sup>, Inc.**

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**4-Way Combiner/Divider**

**Model D4047**

Frequency:	420 - 450 MHz
Power:	2,000 W CW
Insertion Loss:	0.3 dB Max.
VSWR:	1.35:1 Max.
Phase Balance:	± 4° Max.
Amplitude Balance:	0.2 dB Max.
Isolation:	20 dB Min.



**Notes**

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Weight: 3 Pounds
- Operating Temperature: -55°C to +75°C

**Connector Configurations**

Model	J5 (Sum Port)	J1-J4 (Input/Output)
D4047-10	N Female	N Female
D4047-20	7/16 Female	N Female

