



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

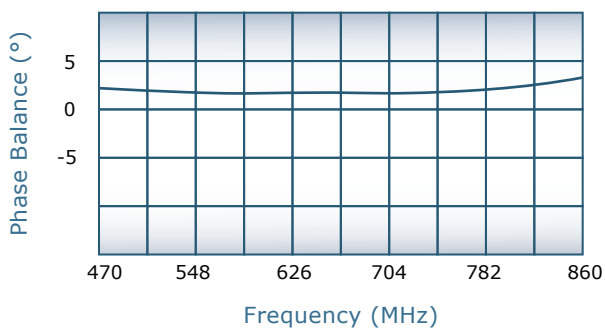
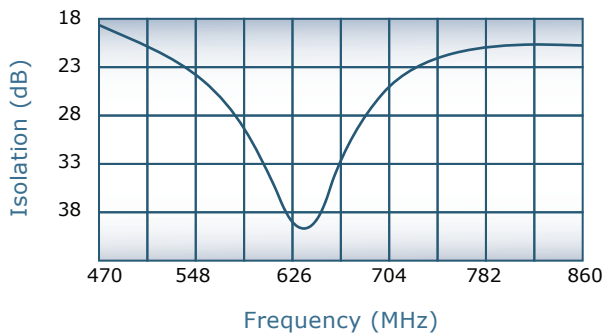
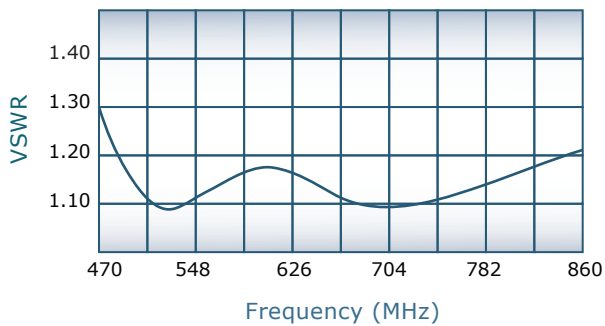
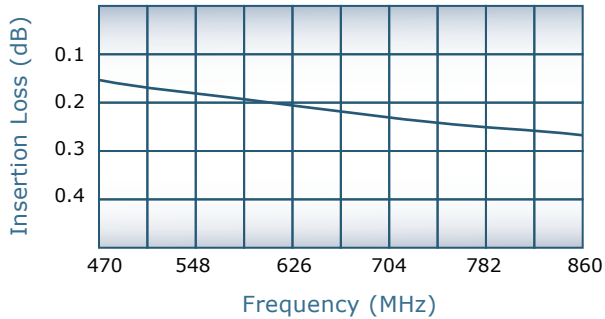
**Werlatone<sup>®</sup>, Inc.**

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**4-Way Combiner/Divider**  
**Model D5906**

|                    |               |
|--------------------|---------------|
| Frequency:         | 470 - 860 MHz |
| Power:             | 500 W CW      |
| Insertion Loss:    | 0.4 dB Max.   |
| VSWR:              | 1.50:1 Max.   |
| Isolation:         | 15 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

**Connector Configurations**

| Model    | J5 (Sum Port) | J1-J4 (Input/Output) |
|----------|---------------|----------------------|
| D5906-10 | N Female      | N Female             |
| D5906-12 | N Female      | SMA                  |
| D5906-70 | 7/8" EIA      | N Female             |

