



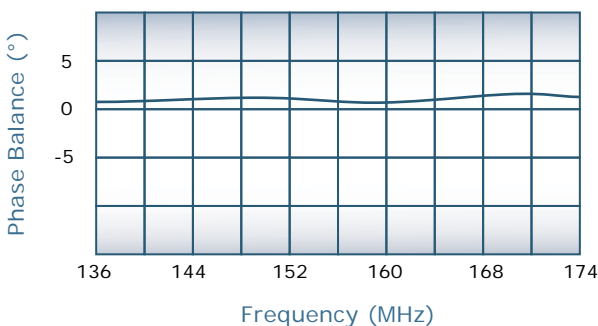
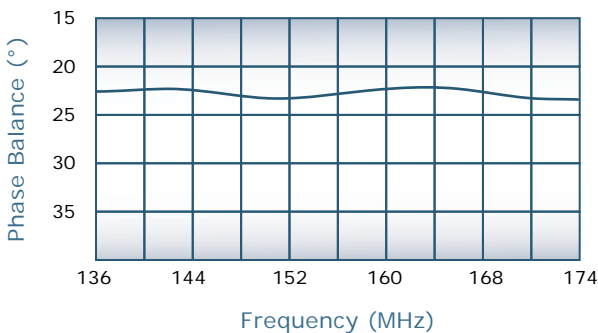
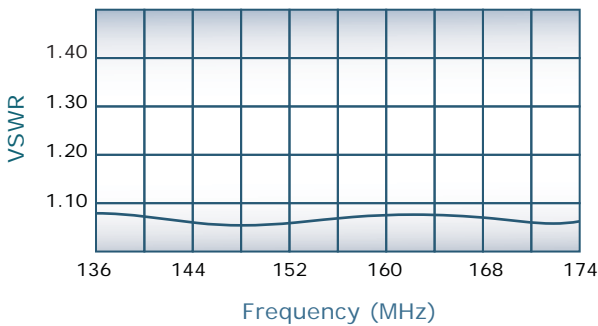
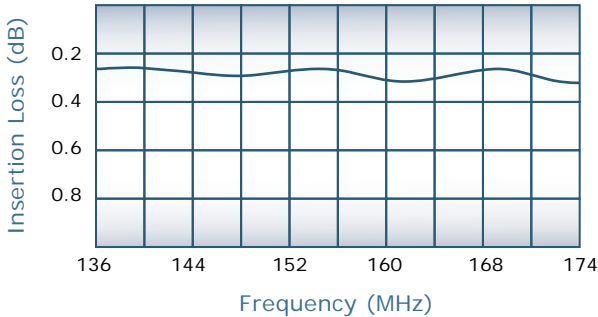
**DECADES AHEAD<sup>®</sup>**  
**high power RF devices**

**Werlatone<sup>®</sup>, Inc.**

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 T (845) 278 2220      www.werlatone.com  
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**4-Way Combiner/Divider**

**Model D9579**



|                    |                                      |
|--------------------|--------------------------------------|
| Frequency:         | 136 - 174 MHz                        |
| Power:             | 80 W CW<br>20 W / Input Non-Coherent |
| Insertion Loss:    | 0.35 dB Max.                         |
| VSWR:              | 1.20:1 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
- Weight: 1 Pound 4 Ounces
- Alternate connector configurations upon request
- Operating Temperature: -55°C to +75°C

**Connector Configurations**

| Model     | J1 (Sum Port) | J2-J5 (Input/Output) |
|-----------|---------------|----------------------|
| D9579-102 | SMA           | SMA                  |

