



DECADES AHEAD[®]
high power RF devices

Werlatone[®], Inc.

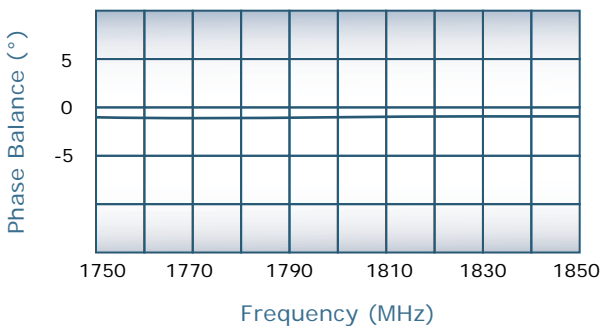
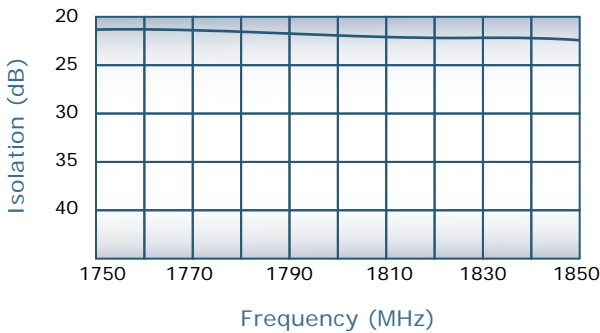
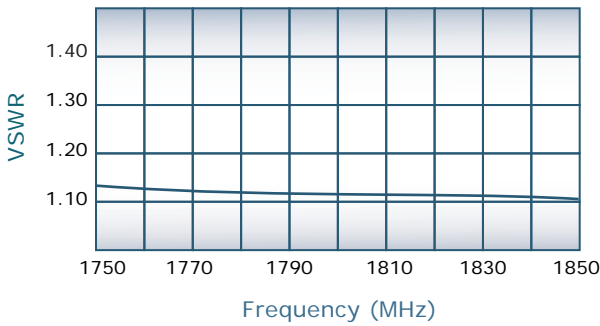
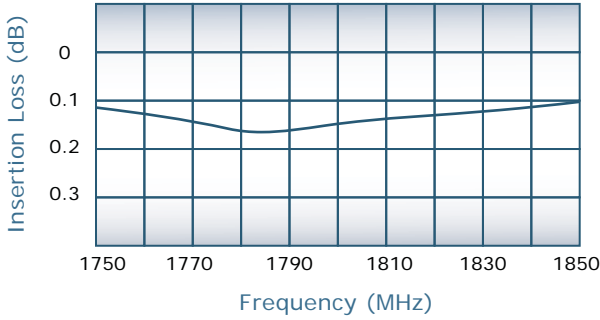
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2-Way Combiner/Divider

Model D6431

| | |
|--------------------|-----------------|
| Frequency: | 1750 - 1850 MHz |
| Power: | 50 W CW |
| Insertion Loss: | 0.3 dB Max. |
| VSWR: | 1.30: 1 Max. |
| Isolation: | 20 dB Min. |
| Phase Balance: | ± 5° Max. |
| Amplitude Balance: | 0.15 dB Max. |



Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Alternate connector configurations upon request
- Weight: 1.5 Ounces
- Operating Temperature: -55°C to +75°C

Connector Configurations

| Model | J1 (Sum Port) | J2,J3 (Input/Output) |
|-----------|---------------|----------------------|
| D6431-102 | SMA | SMA |

