

Tri-band L-, S-, and C-band Gooseneck Antenna



Model Shown: MP-1600-5900

Features

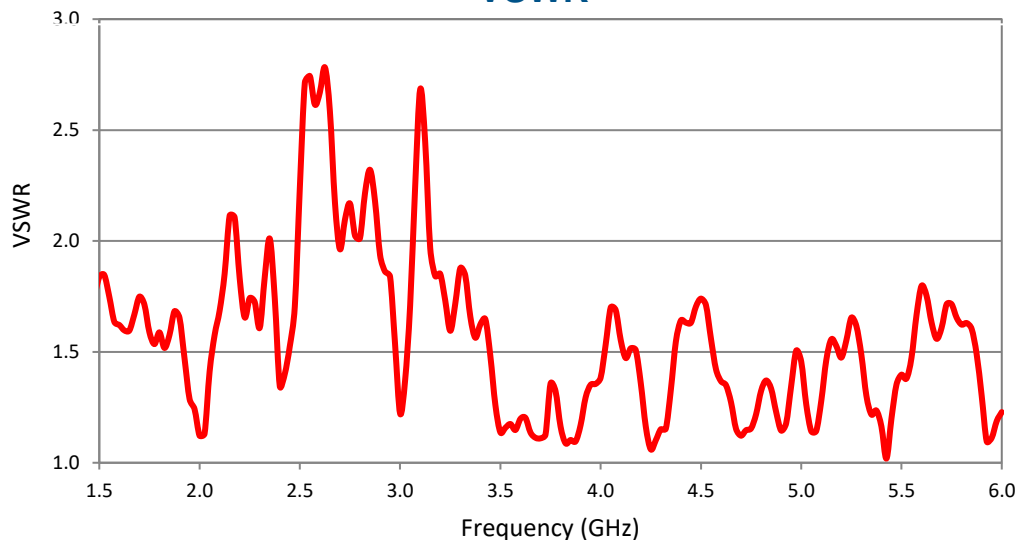
- 1600 – 5900 MHz operation
 - L-band
 - S-band
 - C-band
- Flexible gooseneck for man-pack use
- Omni-directional in azimuth
- Other connectors available

Characteristics

Model Number	MP-1600-5900
Frequency	1600 – 5900 MHz
Gain	4.3 dBi @ 1600 MHz 2.4 dBi @ 1800 MHz 2.1 dBi @ 2400 MHz 3.0 dBi @ 4400 MHz 5.2 dBi @ 5900 MHz
VSWR	< 2.5:1 for L-band < 2.0:1 for S- and C-band
Pattern	Near Omnidirectional in Azimuth
Polarization	Vertical
Power	10 W
Size	9" × 0.5"
Weight	3 oz
Connector Type*	TNC Male

*N-type Male connector also available.

VSWR



Radiation Patterns

