

Upper C-band 5 dBi Omni Antenna

Features

- Operation over 5000 – 5900 MHz
- Vertically polarized
- Omni-directional in Azimuth
- Suitable for tactical MANET radios

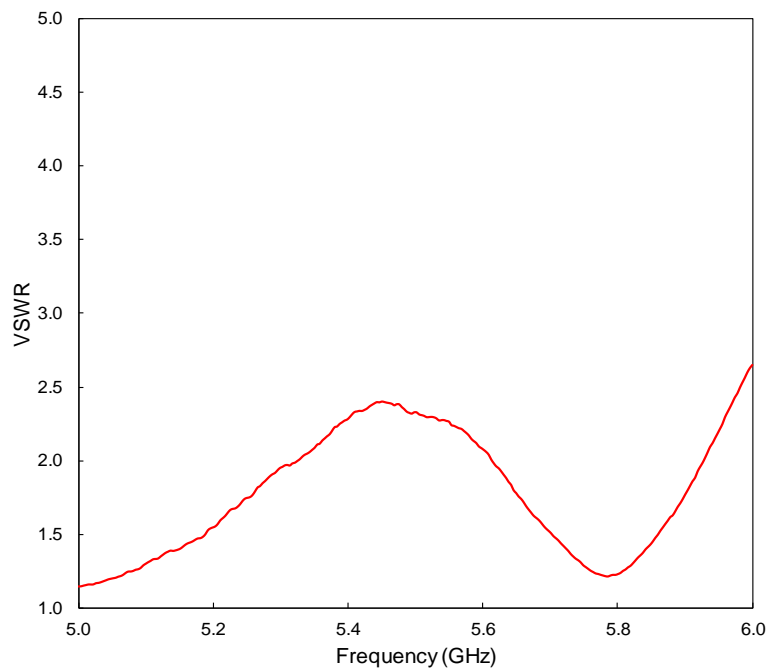
Characteristics

Model	FV-5000-5900	GV-5000-5900	SV-5000-5900
Mounting	Fixed	Gooseneck	Spring
Frequency	5000 - 5900 MHz		
Gain	5.3 dBi @ 5200 MHz 5.7 dBi @ 5700 MHz		
VSWR	< 3:1 over relevant bands		
Pattern	Omni-directional in Azimuth		
Polarization	Vertical		
Size (L x D)	5.9" x 0.7"	10.3" x 0.7"	8.8" x 0.7"
Weight	1.6 ounces	3.0 ounces	2.8 ounces
Connector*	TNC Male, N-type Male (-N), RP TNC (-R)		

* N-type male and RP TNC connectors also available.



VSWR



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Radiation Patterns

