

# Upper C-band 5 dBi Omni Antenna

## Features

- 5000 – 5900 MHz operation
- Suitable for tactical MANET radios
- Easily fits on small radios

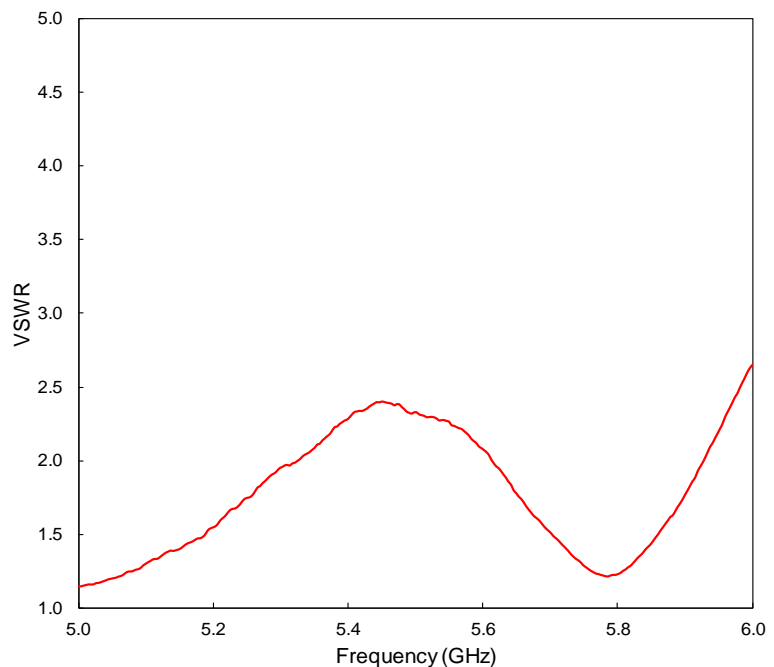
## Characteristics

Model Number	FV-5000-5900	GV-5000-5900	SV-5000-5900
<b>Mounting</b>	Fixed	Gooseneck	Spring
<b>Frequency</b>	5000 - 5900 MHz		
<b>Gain</b>	5.3 dBi @ 5200 MHz 5.7 dBi @ 5800 MHz		
<b>VSWR</b>	< 3:1 over relevant bands		
<b>Pattern</b>	Near omnidirectional in Azimuth		
<b>Polarization</b>	Vertical		
<b>Power</b>	10 W		
<b>Size</b>	5.9" × 0.7"	10.3" × 0.7"	8.8" × 0.7"
<b>Weight</b>	1.6 oz	3.0 oz	2.8 oz
<b>Connector Type*</b>	TNC Male		

\* N-type male and RPTNC connectors also available.



## VSWR



# Radiation Patterns

