

# S- and C-band MANET Radio Stub Antenna



## Characteristics

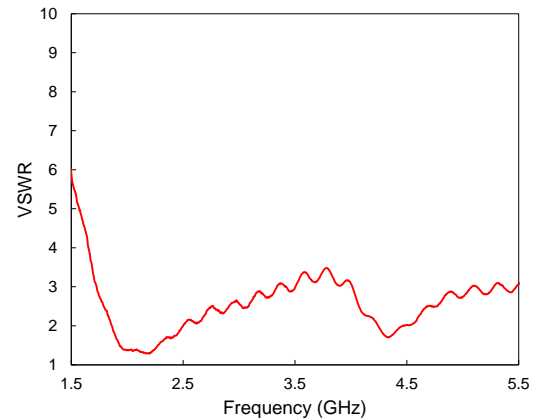
Model	SA-2200-4900
Frequency	2200 – 2300/4400 – 4900 MHz
Gain*	4.5 dBi @ 2200 MHz 4.8 dBi @ 2300 MHz 6.0 dBi @ 4400 MHz 5.5 dBi @ 4900 MHz
VSWR	< 3:1 in relevant bands
Pattern	Dipole
Polarization	Vertical
Size (L x W x D)	2.65" x 0.52" x 0.43"
Weight	0.35 ounces
Connector Type	SMA Male

\* Measured on 12" x 12" ground plane

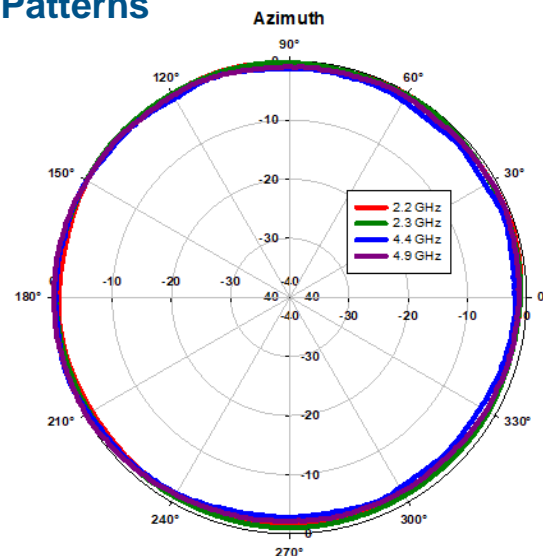
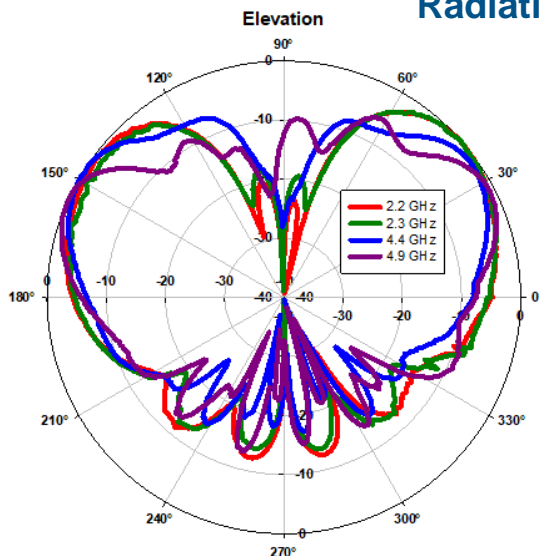
## Features

- Optimized for MANET and MIMO Radios
- Operation for S- and C-band datalinks
- Compact form factor
- Lightweight
- SMA male connector

## VSWR



## Radiation Patterns



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