

S-band & C-band Stub Antenna



Characteristics*

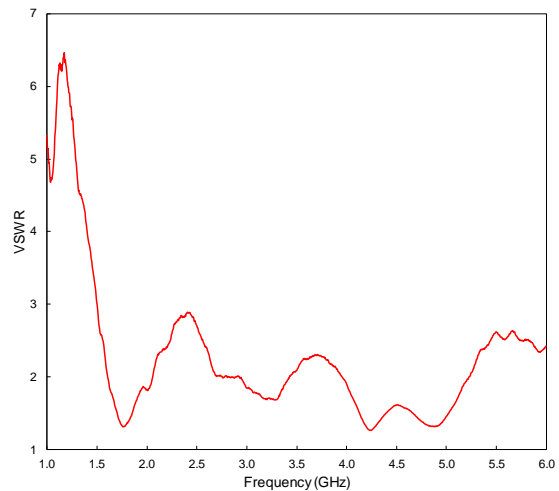
Model Number	SA-2200-5900
Frequency	2200 – 2500/4400-5000/5800 MHz
Gain	2.0 dBi @ 2200 MHz 2.2 dBi @ 2500 MHz 3.0 dBi @ 4400 MHz 3.1 dBi @ 5000 MHz 3.2 dBi @ 5900 MHz
VSWR	< 3.0:1
Pattern	Near Omnidirectional in Azimuth
Polarization	Vertical
Power	5 W
Size	2.65" × 0.52"
Weight	0.35 oz
Radome Color	Black or optional grey ("-G" suffix)
Connector Type	SMA Male

* Measured in free space. Addition of ground plane will increase gain.

Features

- Operation over multiple MIMO/MANET bands
 - Federal S-band
 - 2.4 GHz ISM, WiFi
 - Federal C-band
 - 5.8 GHz ISM, WiFi
- Integrated Ground Plane
- Available with Black or Grey Radomes
- Easily fits on UAV/Drones and pocket sized radios

VSWR



Radiation Patterns

