

Upper L-band MANET Radio Stub Antenna



Characteristics

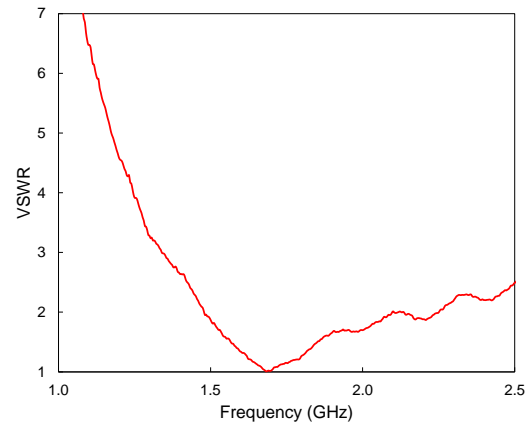
Model	SA-1700-1900
Frequency	1700 – 1900 MHz
Gain*	2.7 dBi @ 1700 MHz 2.9 dBi @ 1800 MHz 3.1 dBi @ 1900 MHz
VSWR	< 2:1
Pattern	Dipole
Polarization	Vertical
Size (L x W x D)	2.65" x 0.52" x 0.43"
Weight	0.35 ounces
Connector Type	SMA Male

* Measured on 12" x 12" ground plane

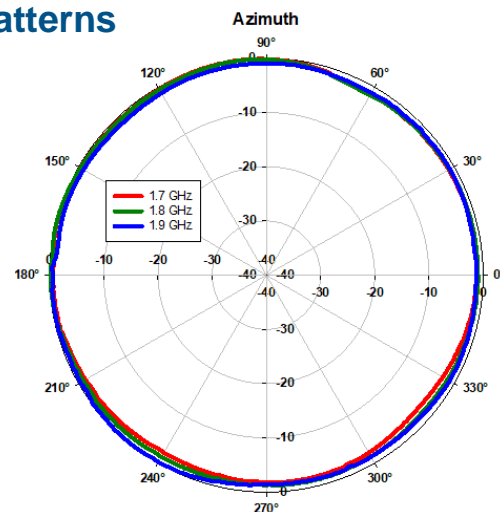
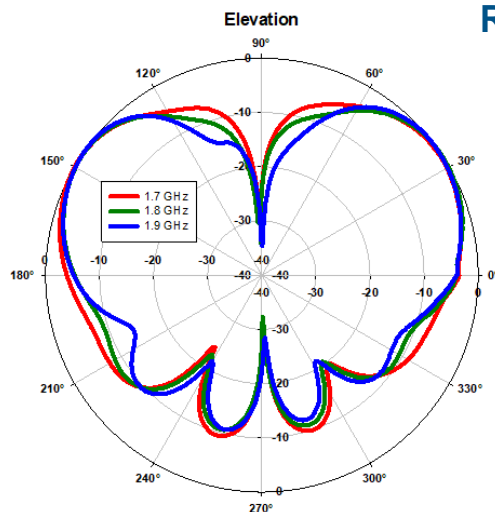
Features

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

VSWR



Radiation Patterns



octane is a division of Pharad, LLC. Octane is a registered trademark of Pharad, LLC. Specifications subject to change without notice.

1340 Charwood Road, Suite L • Hanover, Maryland 21076 • phone 410-590-3333 • email info@pharad.com
www.pharad.com