



S-band 5 dBi Omni Antenna

Features

- Operation over 2200 – 2500 MHz
- Vertically polarized
- Omni-directional in Azimuth
- Suitable for tactical MANET radios

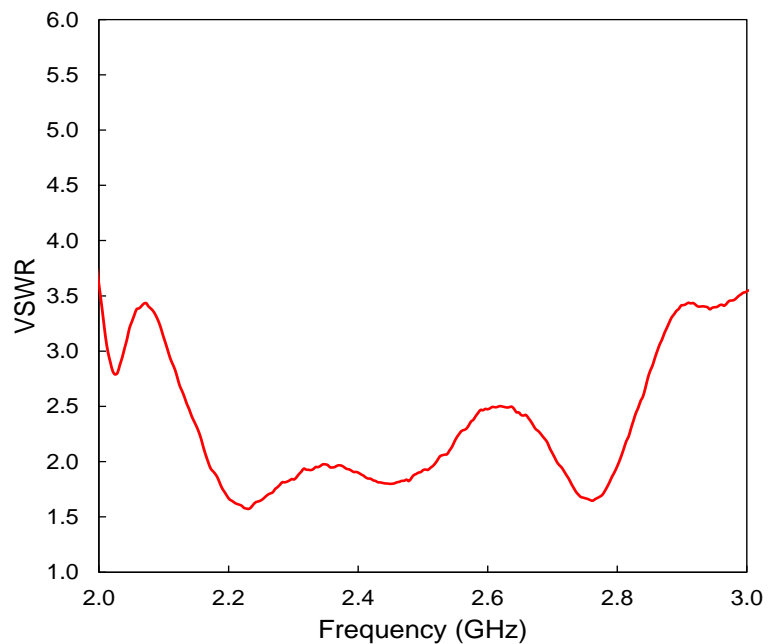
Characteristics

| Model | FV-2200-2500 (5) | GV-2200-2500 (5) | SV-2200-2500 (5) |
|--------------|--|------------------|------------------|
| Mounting | Fixed | Gooseneck | Spring |
| Frequency | 2200 - 2500 MHz | | |
| Gain | 5.0 dBi @ 2200 MHz 4.8 dBi @ 2500 MHz | | |
| VSWR | < 2:1 over relevant bands | | |
| Pattern | Omni-directional in Azimuth | | |
| Polarization | Vertical | | |
| Size (L × D) | 8.4" × 0.7" | 12.8" × 0.7" | 11.4" × 0.7" |
| Weight | 1.6 ounces | 3.0 ounces | 2.8 ounces |
| Connector* | TNC Male | | |

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



VSWR



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

Radiation Patterns

