

Vertically Polarized MANET Vehicle Antenna – Lower L-band



Model: VSV-1350-1390

Features

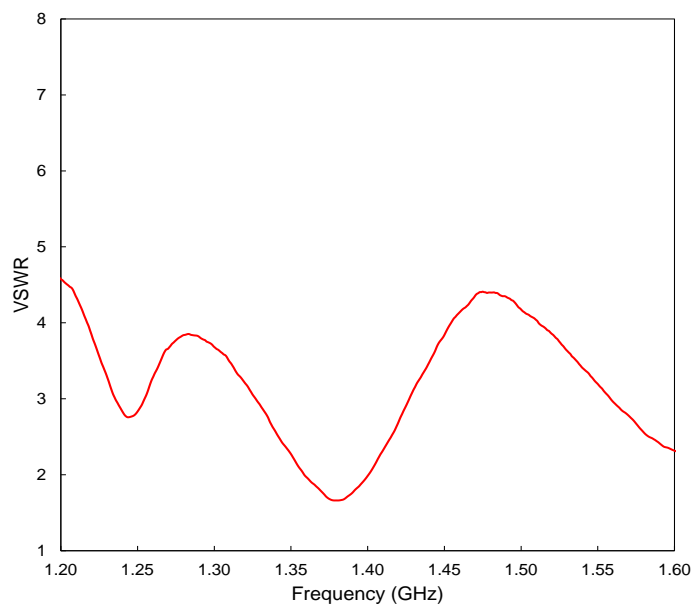
- 1350 – 1390 MHz operation
- Provides polarization diversity for MIMO Systems
- Suitable for tactical vehicles
- Base includes spring

Characteristics*

Model Number	VSV-1350-1390
Mounting	Spring
Frequency	1350 – 1390 MHz
Gain	5.0 dBi
VSWR	< 3:1
Pattern	Near Omnidirectional in Azimuth
Polarization	Vertical
Power	8 W
Size	18.1" × 0.7" × 3.0" flange
Weight	11 oz
Mounting	Four 0.26" holes on a 2.25" circle
Connector Type	TNC Female

*Measured on a 12" × 12" ground plane.

VSWR



Radiation Patterns

