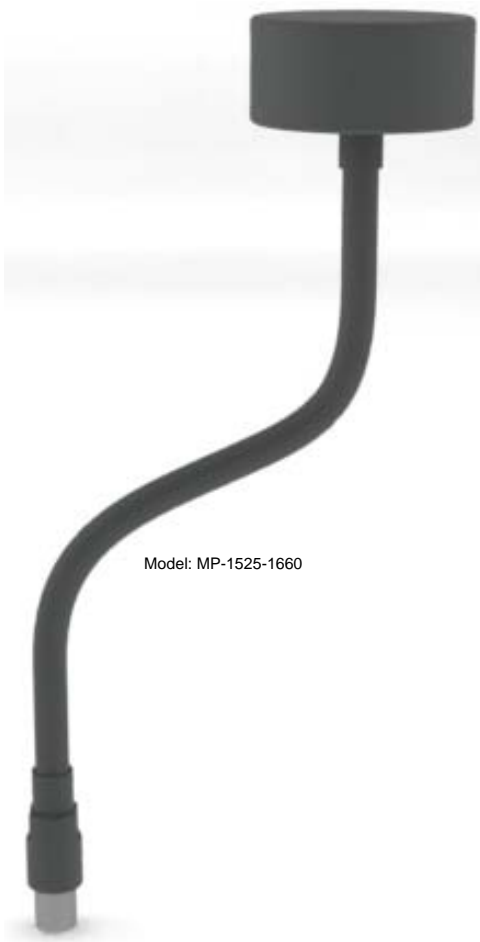


GPS/Inmarsat/Iridium Gooseneck Antenna



Model: MP-1525-1660

Features and Benefits

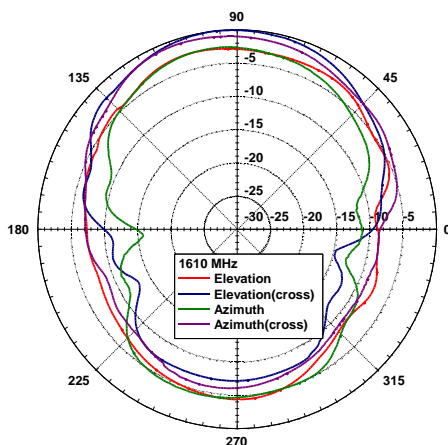
- Single Antenna Assembly for:
 - GPS L1
 - Inmarsat
 - Iridium Antenna
- Single Connector
- Flexible gooseneck for man pack use
- Lightweight

Pharad's *octane*[®] multi-band tactical gooseneck antennas are the ideal antenna solution for dismounted applications requiring omni-directional antenna coverage. The gooseneck base allows the user to adjust the antenna position for greater comfort and link performance. This omni-directional antenna is completely passive, and requires no tuning or adjustments. The *octane*[®] multi-band gooseneck antennas are easy to install with a standard TNC and N connector options.

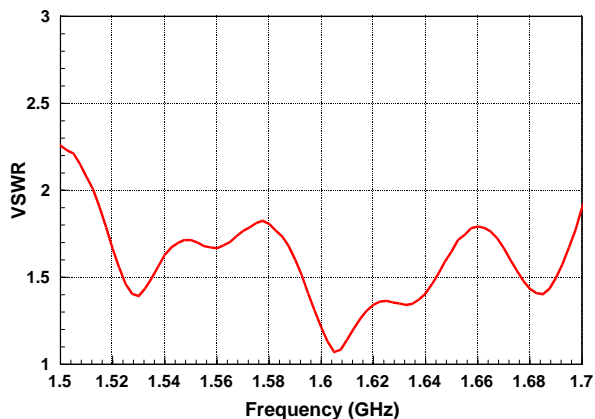
Characteristics

Frequency	1525 - 1660 MHz
Gain @ zenith	0.4 dBic @ 1542 MHz 0.4 dBic @ 1575 MHz 1.5 dBic @ 1609 MHz 1.5 dBic @ 1618 MHz 1.0 dBic @ 1642 MHz
VSWR	< 2:1
Axial Ratio	< 3 dB
Maximum Power	10 Watts
Pattern	Hemispherical
Polarization	RHCP
Size (L x W x D)	15.2" x 2.75"
Radiator Weight	9 ounces
Connector Type	TNC

Pattern



VSWR



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