

# ANT.OD5158

## Data Sheet



### Antenna Characteristics

<b>Frequency Range</b>	5.1-5.875 GHz	<b>Length x Diameter</b>	11.6" x 0.6"
<b>Gain</b>	6 dBi	<b>Operating Temp</b>	-40F to 158F
<b>Polarization</b>	Vertical	<b>Weight</b>	.35 lbs
<b>Max VSWR</b>	1.5:1	<b>Wind Survivability</b>	125 mph
<b>V Beamwidth</b>	15 degrees	<b>Cabling</b>	4 ft N-female to N-female
<b>H Beamwidth</b>	360 degrees	<b>Mast mounting dia</b>	1.5" to 2"
<b>Lightning Protection</b>	90V fast discharge		

Typical RF Pattern Cut

