

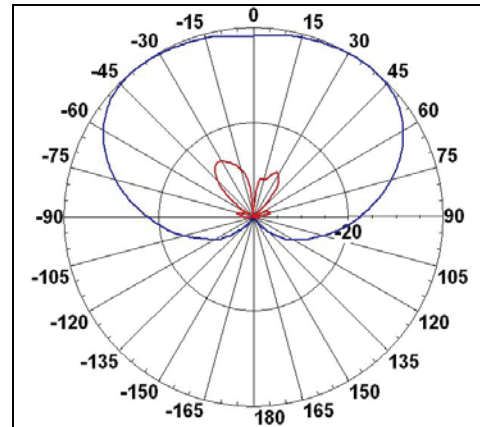
5.15-5.875GHz 15dBi 120deg Vertical Sector Antenna

Electrical Specification

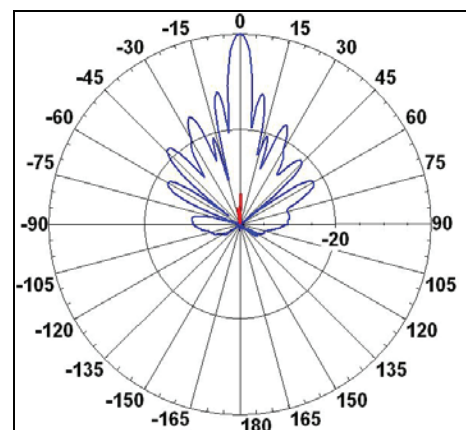
Frequency Range:	5.15 - 5.875 GHz
Gain:	15 dBi
Azimuth Beamwidth:	120°
Front/Back Ratio:	- 35dB max
Polarization:	Lineaar Vertical
VSWR:	1.7:1 (typ), 2:1 (max)
Elevation Beamwidth:	6° (typ)
Impedance:	50 Ohms
Max. Input Power:	6W
Connector:	N Type Female
Lightning Protection:	DC Grounded



Azimuth Radiation Pattern



Elevation Radiation Pattern



Mechanical Specification

Size:	21.7" x 9.8" x 0.7"
Weight, incl. bracket	3.30 lbs
Radome:	Plastic
Wind Survivability:	220 km/h
Operating Temperature:	-45°C to 70°C
Mounting Kit/Style:	Included: Pole Mount
Additional Features:	Base Plate is aluminum with chemical conversion coating



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***Specifications Subject to Change without Notice**

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