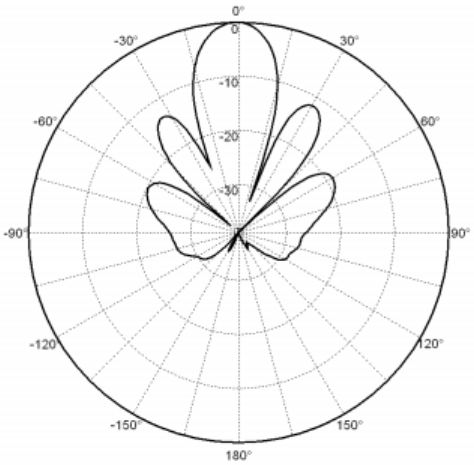
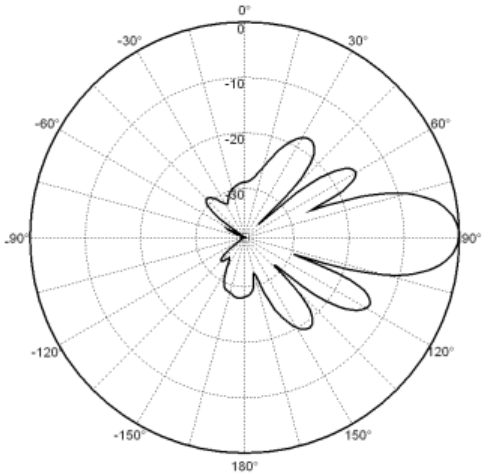
Specifications

Antenna Parameters	
Electrical Specification	
Frequency	2400-2500 MHz
Gain	19 dBi
VSWR	1.5:1
Vertical Beamwidth	18 deg
Horizontal Beamwidth	18 deg
Polarization	Single Linear (Horizontal or vertical)
Front-to-Back Ratio	>30 dB
Cross Polarization	>30 dB
Max power	30 W
Impedance	50 Ohm
Mechanical Specification	
Connector Type	N-Female (Jack)
Dimensions (L*W*H)	14.0 x 14.0 x 1.0 in
Radome	Gray UV Stabilized ABS
Backplane	Aluminum
Weight	3.1 lbs
Wind Rating (Survival)	125 mph
Wind Load	1.90 ft^2
Mounting Style	Pole/Mast

Patterns:



E Plane



H-Plane