

Features:

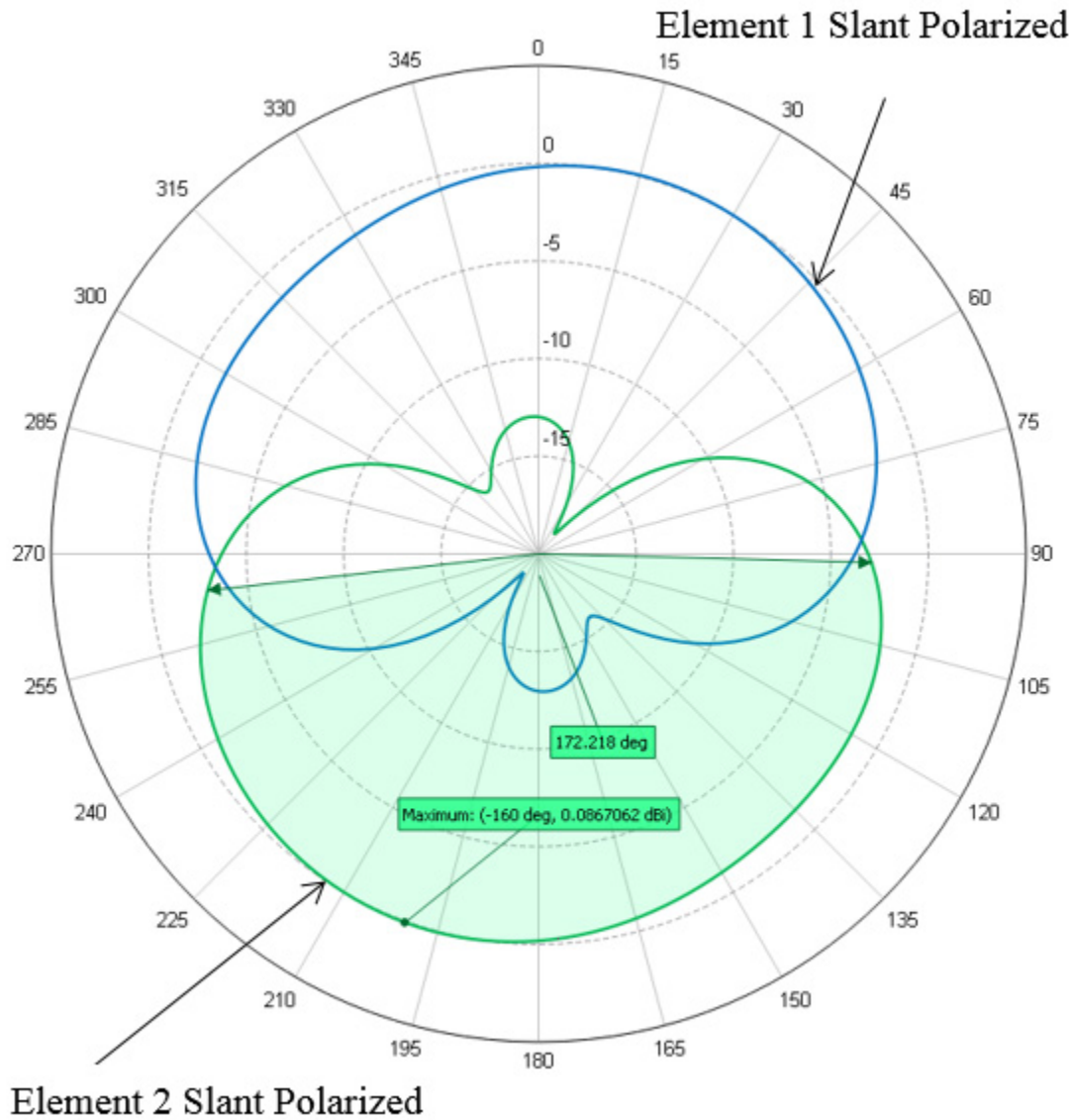
- 2-Input MIMO Antenna
 - 1 each, 45° Slant Right
 - 1 each, 45° Slant Left
- 2.1 - 2.5 GHz
- 2.9 dBi Gain
- Black Radome
- 2x SMA(f) RF Connectors



Antenna Specifications

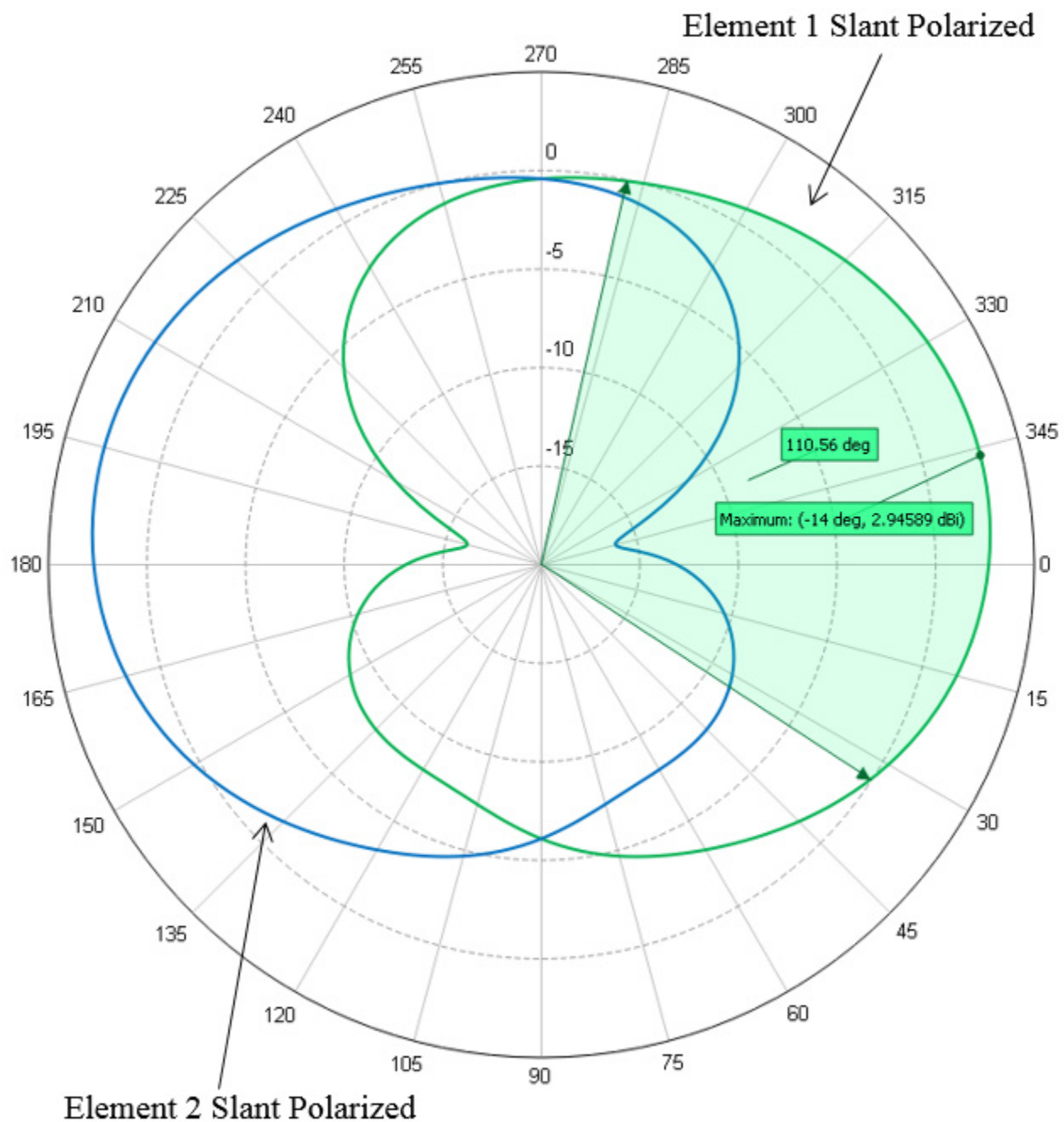
Parameter	Value	Units	Tolerance
Antenna Pattern	Omni Antenna		
Frequency Band	S		
Impedance	50	Ohms	
Minimum Frequency	2.1 / 2,100	GHz / MHz	
Maximum Frequency	2.5 / 2,500	GHz / MHz	
Frequency Bandwidth	0.4 / 400	GHz / MHz	
Maximum VSWR	2:1	Ratio	
Maximum Gain	2.9	dBi	
Polarization	Slant R/L		
Maximum RF Input Power	50	Watts	
Horizontal (AZ) Beamwidth	360	Degrees	
Vertical (EL) Beamwidth	100	Degrees	

Parameter	Value	Units	Tolerance
Color	Black		
Maximum Wind Velocity	124 / 200	mph / kph	
RF Connector Type	SMA(f)		
Product Height	3.580 / 90.932	inches / mm	+0.63" not including connector height
Product Diameter	3.250 / 82.550	inches / mm	+0.02" / -.000"
Product Weight	3.74 / 106.03	oz / grams	



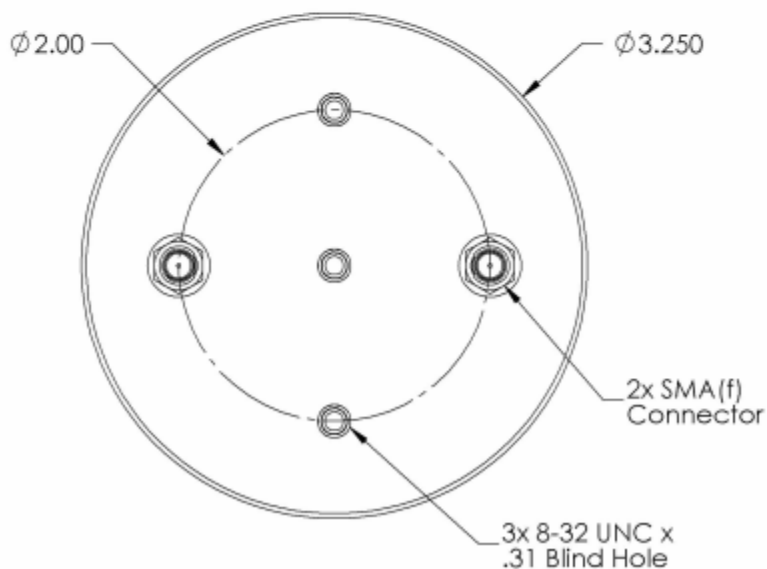
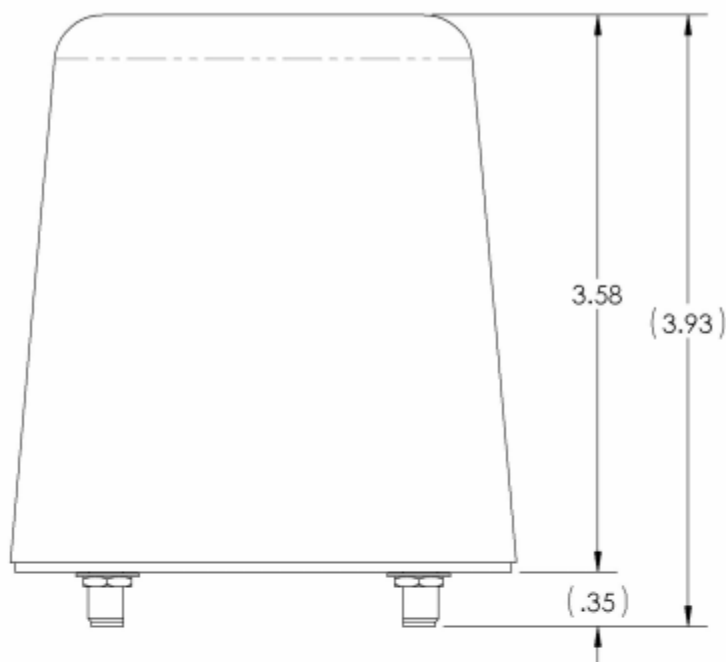
Azimuth Pattern

Referenced to +5dBi



Elevation Pattern

Referenced to +5dBi



Engineering Drawing

Dimensions are in inches