



Directional Panel, 617-6000MHz, SISO, 6~7dBi

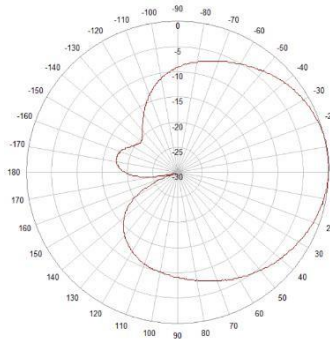
- Wideband frequency range: 617-6000MHz
- Excellent PIM, -153dBc
- Connector options: N(f) and 4.3-10(f)



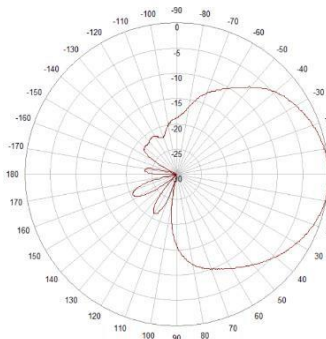
Electrical					
Frequency Band, MHz	617-800	800-960	1710-2700	3300-3800	4800-6000
Horizontal Beamwidth, degrees	89	83	59	59	69
Vertical Beamwidth, degrees	84	70	61	59	51
Gain, dBi	5.4	6.1	7.3	6.5	4.9
VSWR	1.8				
3rd Order IMD @ 2 × 43dBm	-153			N/A	
Impedance	50 ohm				
Polarization	Vertical				
Mechanical					
Application	Indoor & Outdoor				
Mount Type	Wall mount				
Number of Ports, all types	1				
Radome Color	Grey				
Radome material	PVC				
Dimensions, L x W x D, mm	309 * 295 * 125				
Operating Temperature	-40 ° C to +60 ° C				
Relative Humidity	Up to 100%				
RoHS	Compliant				



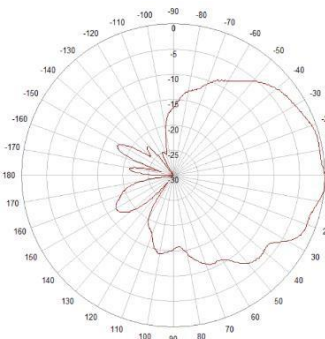
Patterns



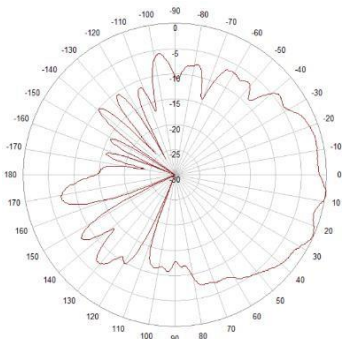
900MHz



2100MHz

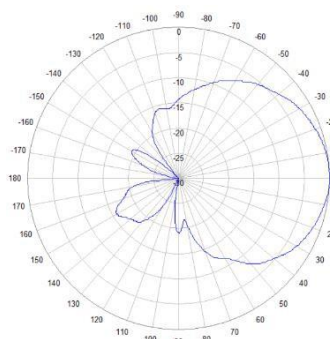


3500MHz

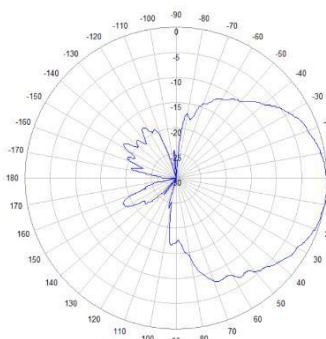


5500MHz

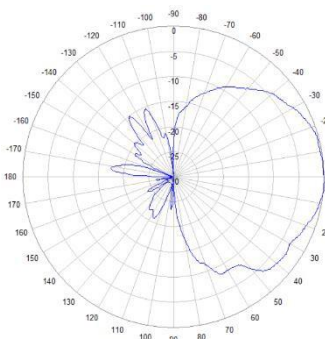
Azimuth



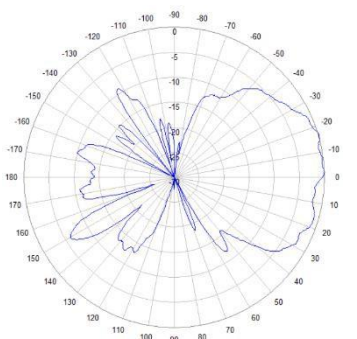
900MHz



2100MHz



3500MHz



5500MHz

Elevation