



## Omnidirectional, 1695-6000MHz, SISO, Ultra-slim, True-omni

- Wideband frequency range: 1695-6000MHz
- True Omni-directional
- Ultra-thin design
- Connector options: N(f) and 4.3-10(f)

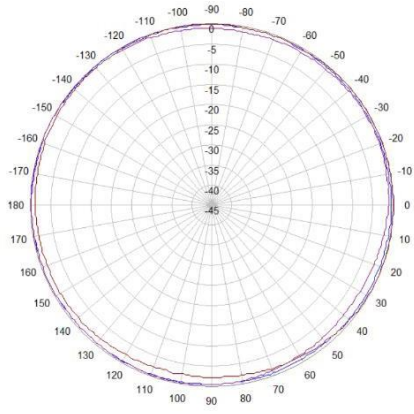


<b>Electrical</b>			
Frequency Band, MHz	1695-2700	3300-3800	4900-6000
Horizontal Beamwidth, degrees	360		
Gain, dBi	3	4	5.5
VSWR	1.8		
3 <sup>rd</sup> Order IMD @ 2 × 43dBm	-153		
Impedance	50 ohm		
Polarization	Horizontal		
<b>Mechanical</b>			
Application	Indoor		
Mount Type	Thru-hole ceiling mount		
Number of Ports, all types	1		
Radome Color	White		
Radome material	ABS		
Dimensions	Diameter 170 * Height 18mm		
Operating Temperature	-40 ° C to +60 ° C		
Relative Humidity	Up to 100%		
RoHS	Compliant		

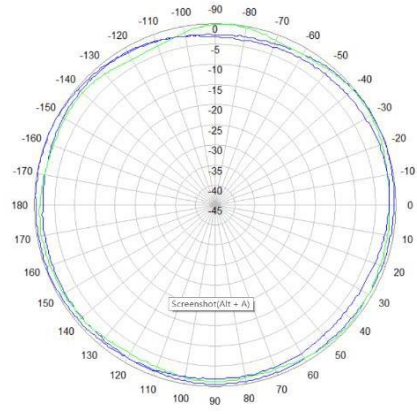
\*This antenna is not suitable for installing on metal ceiling.



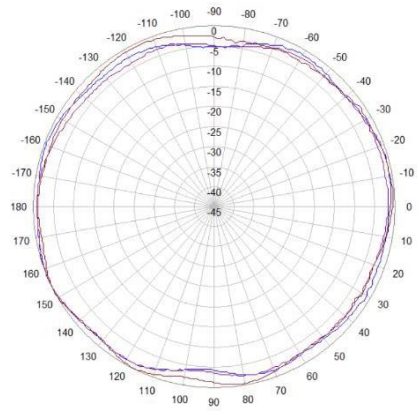
## Patterns



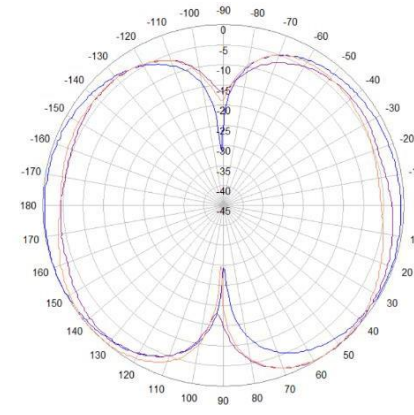
1695-2700MHz



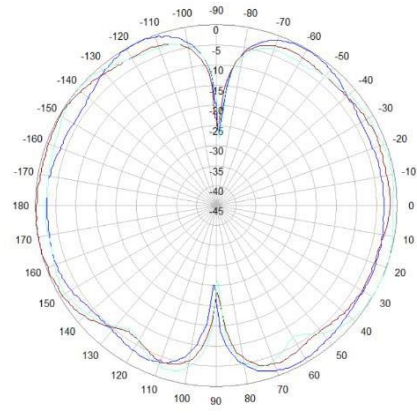
3300-3800MHz  
**Horizontal patterns**



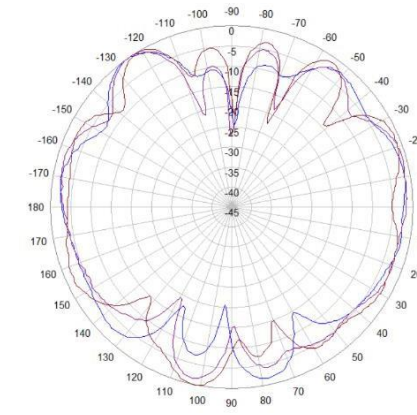
4900-6000MHz



1695-2700MHz



3300-3800MHz  
**Vertical patterns**



4900-6000MHz