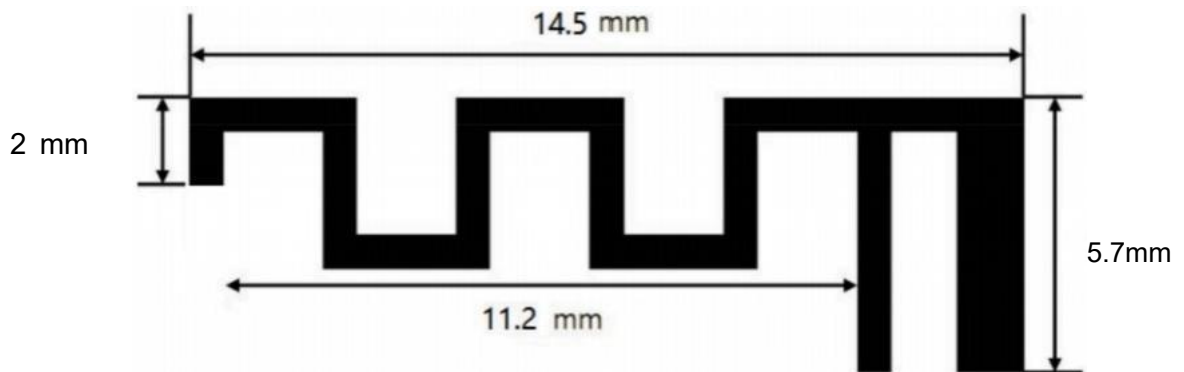


ANTENNA SPECIFICATION

Summary

Antenna Type	PCB antenna					
Model Name	2.4GANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.73 dBi	-0.84 dBi	-0.68 dBi	-6.15 dBi	-3.70 dBi	-2.32 dBi
MAX. Gain	-0.68 dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	14.5mm					
Manufacture	Shenzhen Yuhao Senda Technology Co.,LTD No.108,Fenghuang Fuyuan Street,Fuyong Subdistrict,Bao'an District,Shenzhen City,Guang-dong Province					

Antenna Photo &Length (mm)



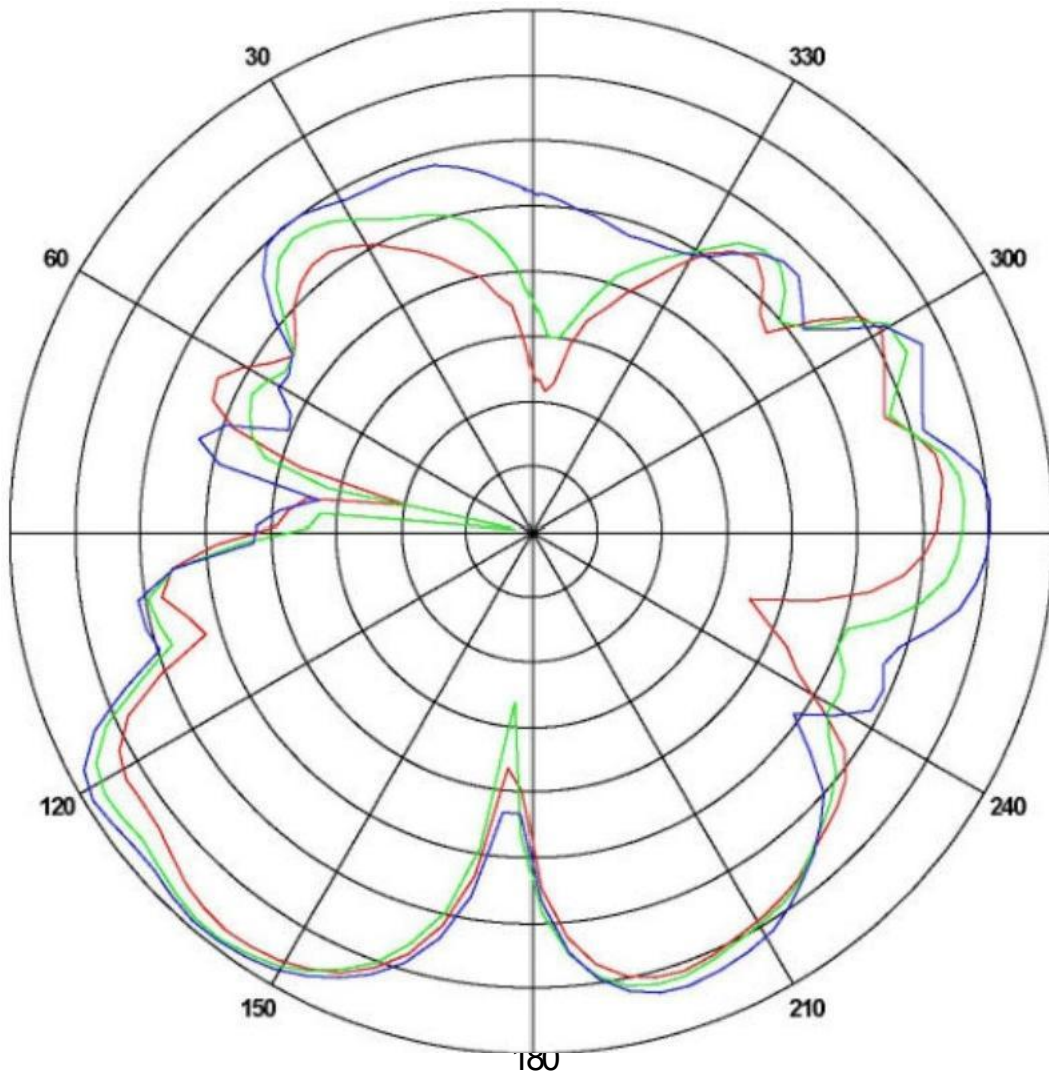
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Horizontal:2400 MHz 2450 MHz 2500 MHz

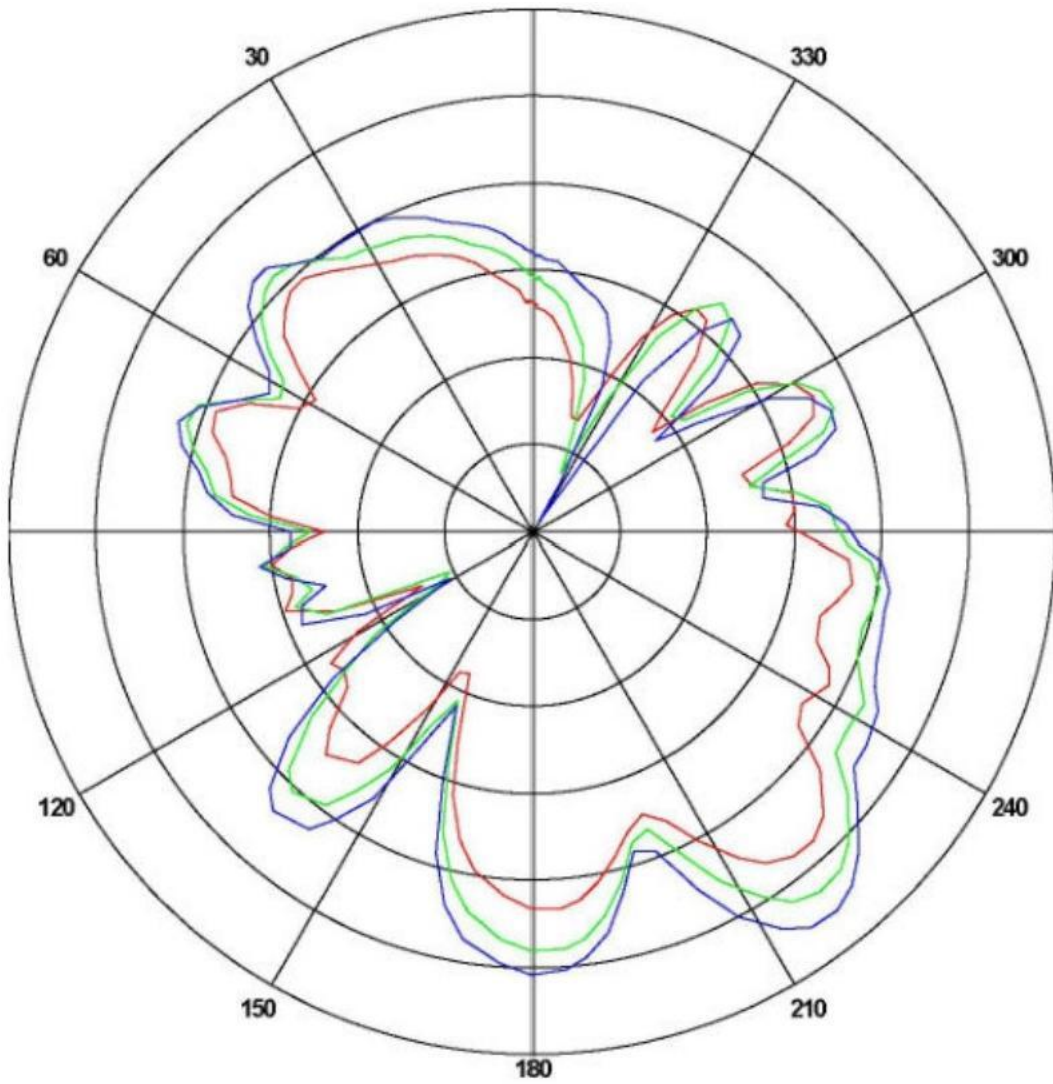
Power(dBm)

Max:0 Min:-40 Scale:5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.73178	-30.0815	-8.48713
2450	-0.845801	-38.5605	-7.88012
2500	-0.685586	-24.0318	-6.79139

Vertical:2400 MHz 2450 MHz 2500 MHz
 Power(dBm)
 Max:0Min:-30 Scale:5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-6.1530	-24.1420	-13.0295
2450	-3.7054	-26.5836	-10.6700
2500	-2.32122	-30.4301	-9.70536