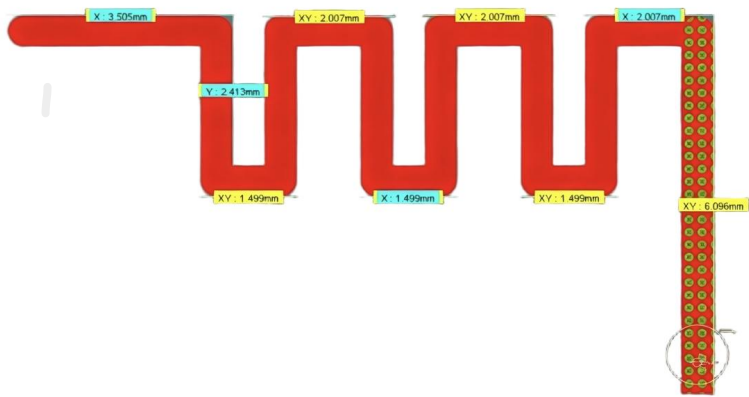


Antenna Specification

Summary

Antenna Type	PCB Antenna					
Model Name	2.4G ANT					
Center Frequency	Horizontal(dBi)			Vertical(dBi)		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	0.59	1.20	1.48	-1.83	-0.50	0.09
Gain	1.48dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	36mm					
Manufacture	Shenzhen Huafu Fast Electronics Co., Ltd.					
Address	310, 1-1, No. 1 Xingye East Road, Dawangshan Community, Shajing Street, Bao'an District, Shenzhen					

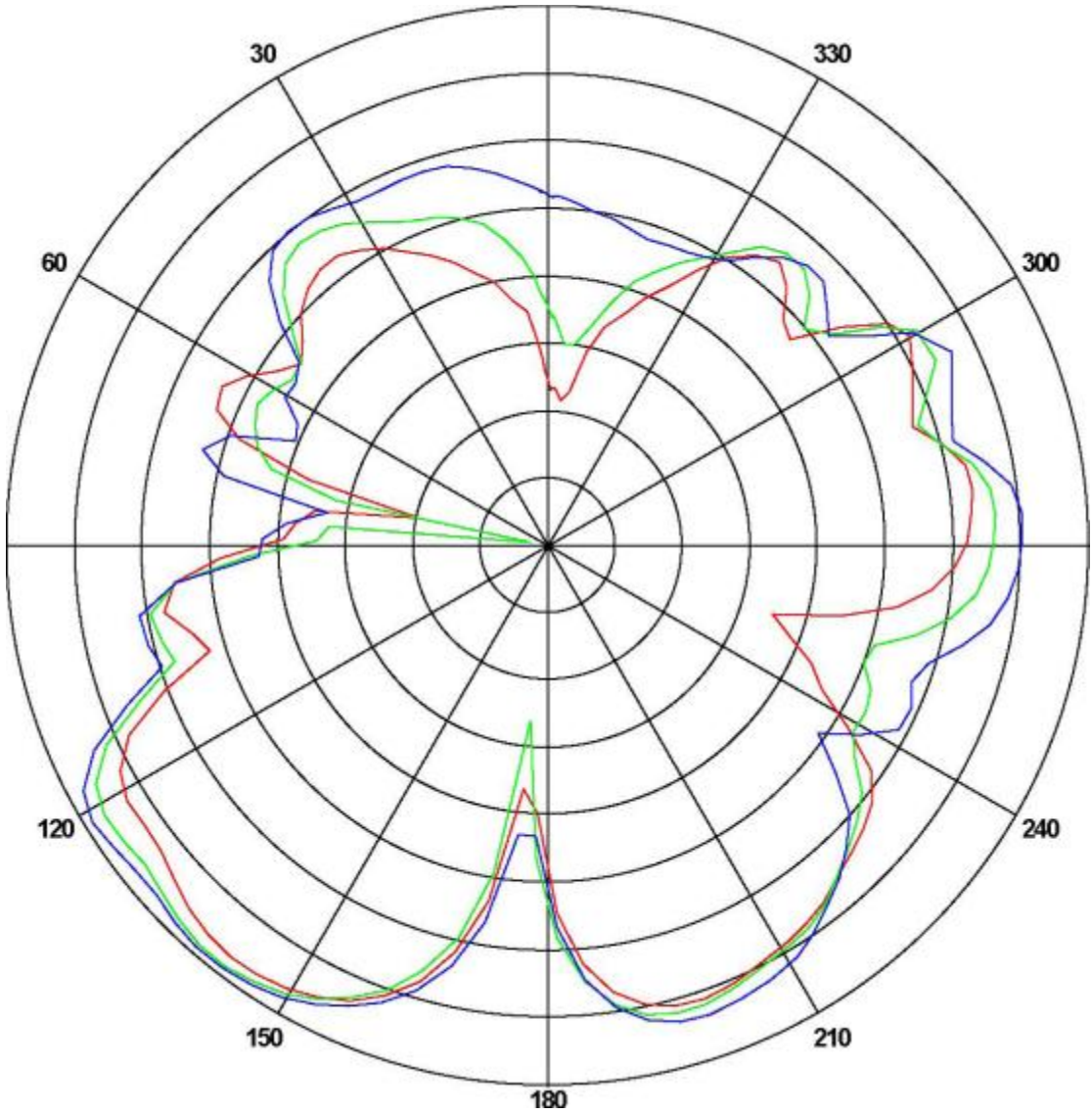
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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

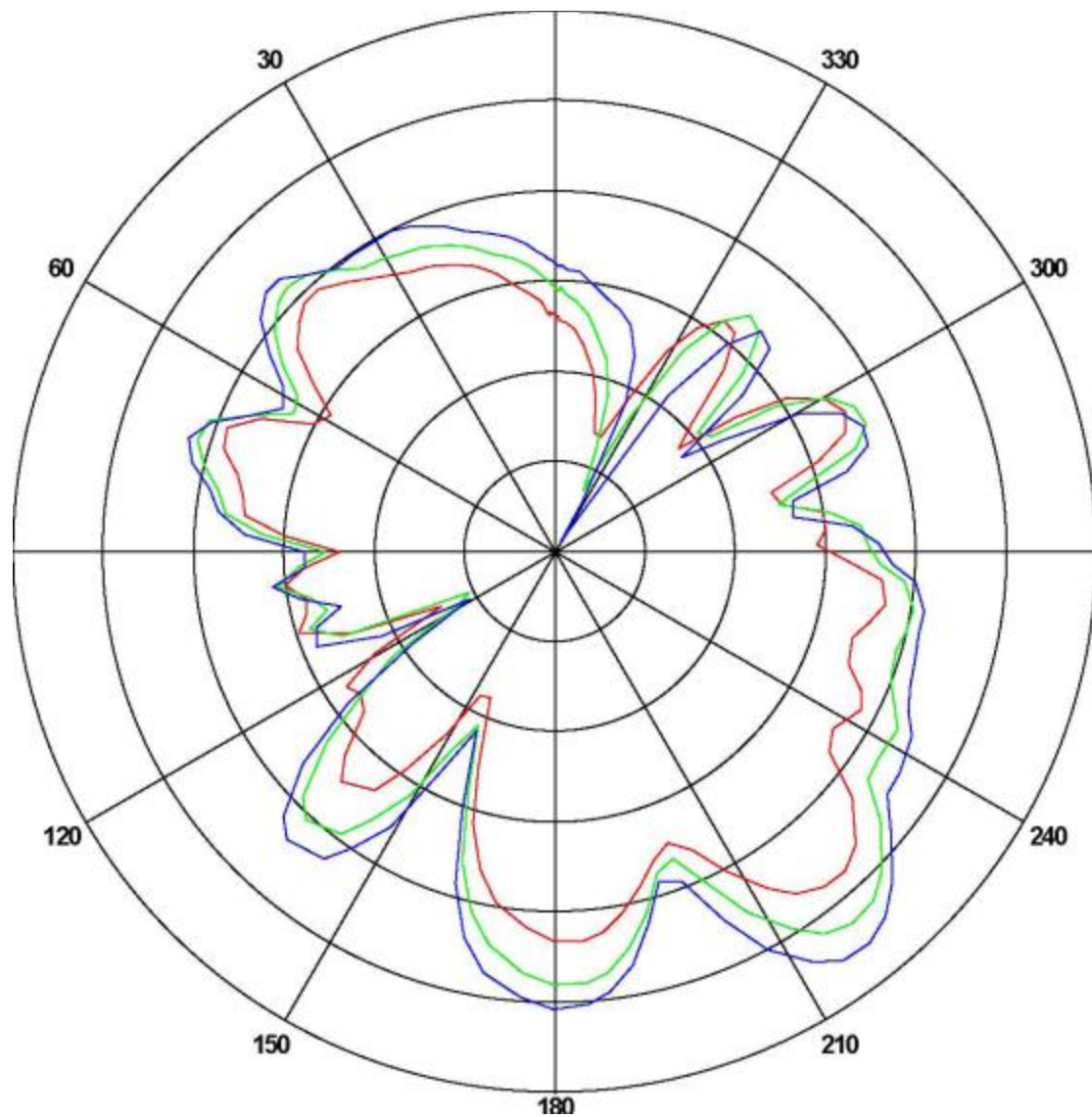


Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	0.59	-25.32	-4.65
2450	1.20	-28.16	-4.97
2500	1.48	-16.67	-4.17

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.83	-18.01	-9.50
2450	-0.50	-20.50	-7.70
2500	-0.09	-25.16	-6.97