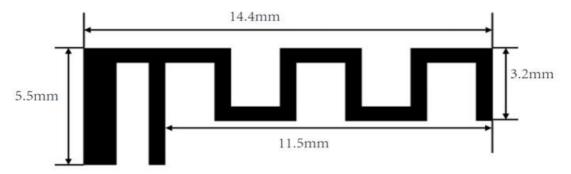
ANTENNA SPECIFICATION

Summary

ITEM		ANT SPEC				
Model Name		2.4G ANT				
		Horizontal	Vertical			
Center Frequency	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.73	-0.84	-0.58	-6.1	-3.70	-2.32
MAX. Gain	-0.58					
Polarization		Horizontal and Vertical				
Azimuth Beam Pattern			Omni-di	rectional		
Impedance			50 0	Dhm		
Antenna Length			38.8	8mm		
Manufacture	Shenz	Shenzhen Xinhong Xingye Multi layer Electronic Technology Co., Ltd				
address	Building B, D	uilding B, Derun Changxing, No. 1001, Shangxing West Industrial Zone, Xihuan Road, Shajing Town, Bao'an District, Shenzhen City				

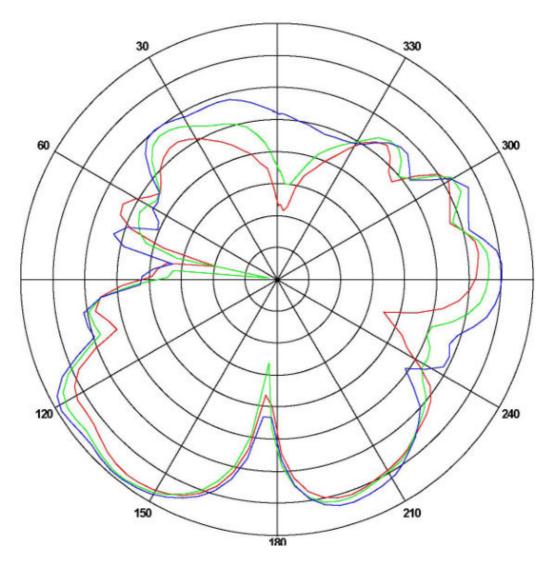
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

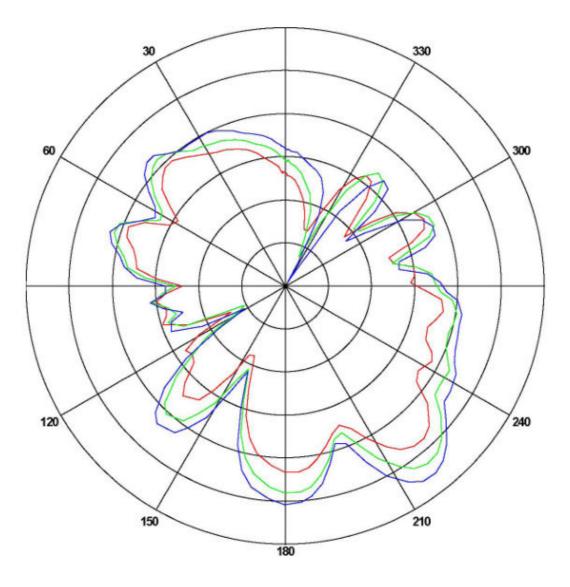
Max: 0 Min: -40 Scale: 5/div



Frequency		Gain(dB)	
(MHz)	Max	Min	Avg
2400	-1.73178	-30.0815	-8.48713
2450	-0.845801	-38.5605	-7.88012
2500	-0.585586	-24.0318	-6.79139

Vertical: 2400 MHz 2450 MHz 2500 MHz Power (dBm)

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



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