

ANTENNA SPECIFICATION

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.73	-0.84	-0.68	-6.15	-3.7	-2.32
MAX. Gain	-0.58dB					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	36.82mm					
Manufacture	Shenzhen Shadow Crown Technology Co.,Ltd.					
Address	A9 East 5th Floor, Industrial Building, Longwang Miao, Fuyong District, Shenzhen, Guangdong, P.R.China.					

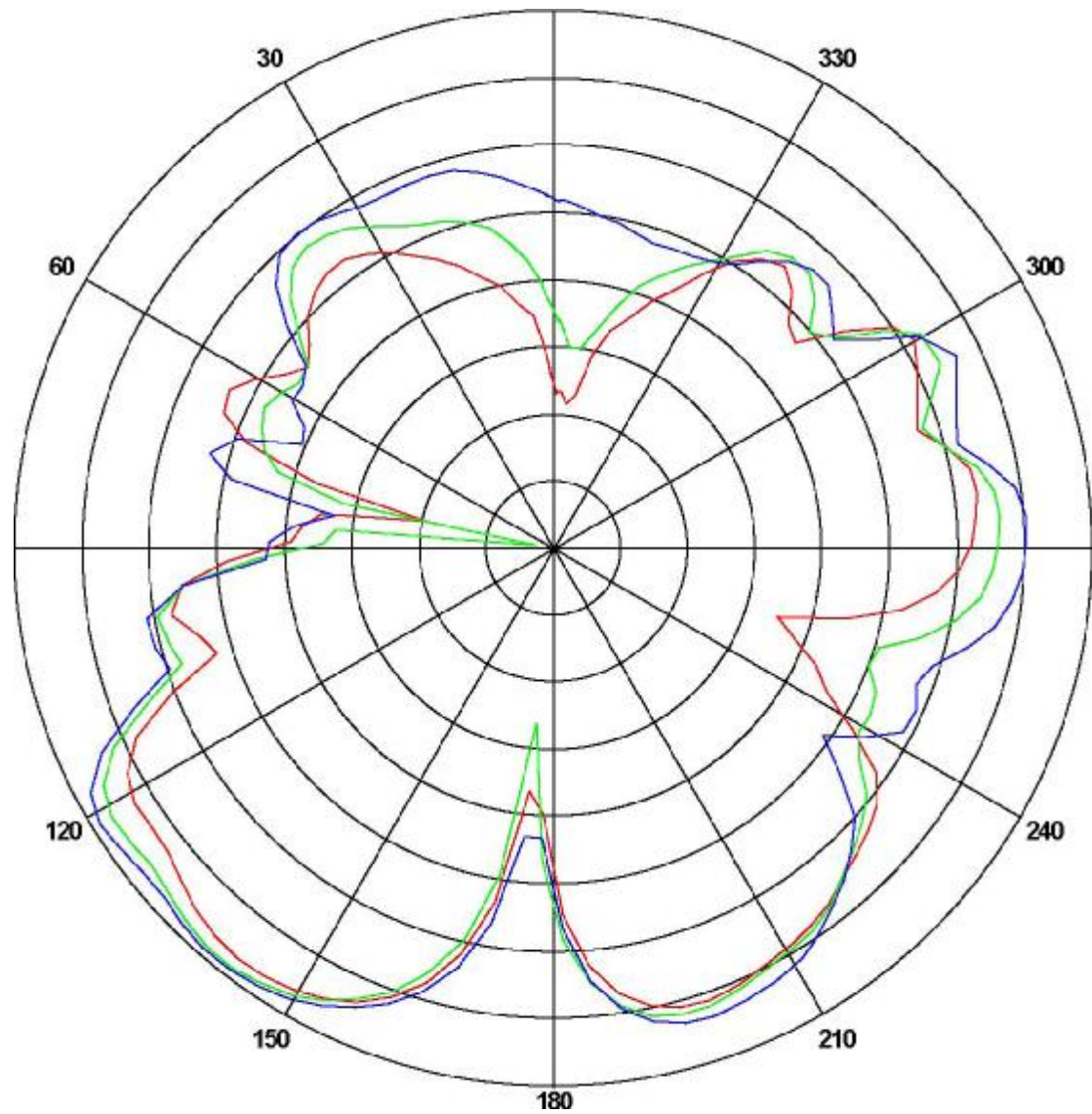
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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

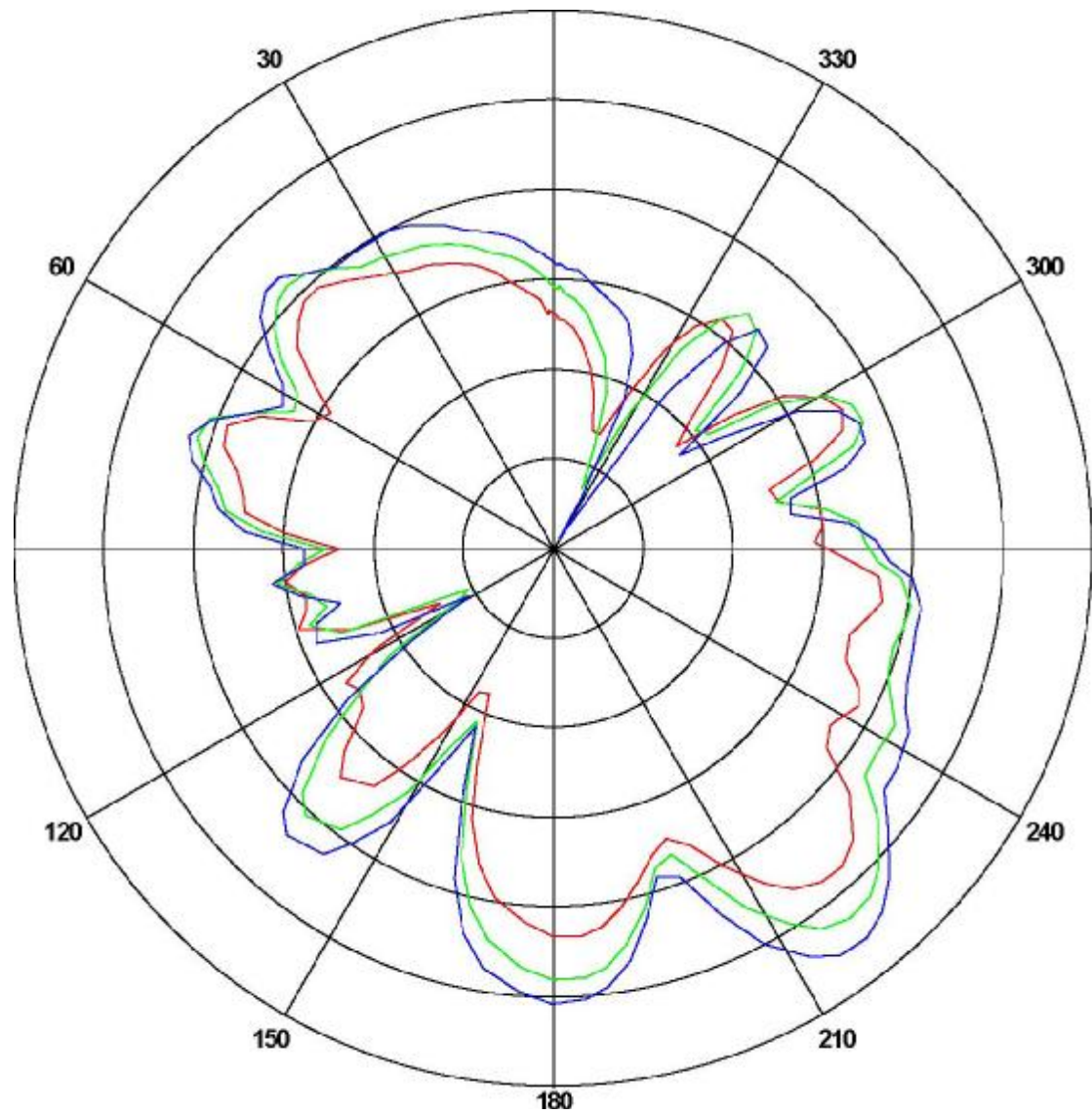


Frequency (MHz)	Gain (dB)		
	Max	Min	Avg
2400	-1.73178	-30.0815	-8.48713
2450	-0.845801	-38.5605	-7.88012
2500	-0.685586	-24.0318	-6.79139

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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



Frequency (MHz)	Gain (dB)		
	Max	Min	Avg
2400	-6.153	-24.142	-13.0295
2450	-3.7054	-26.5836	-10.67
2500	-2.32122	-30.4301	-9.70536