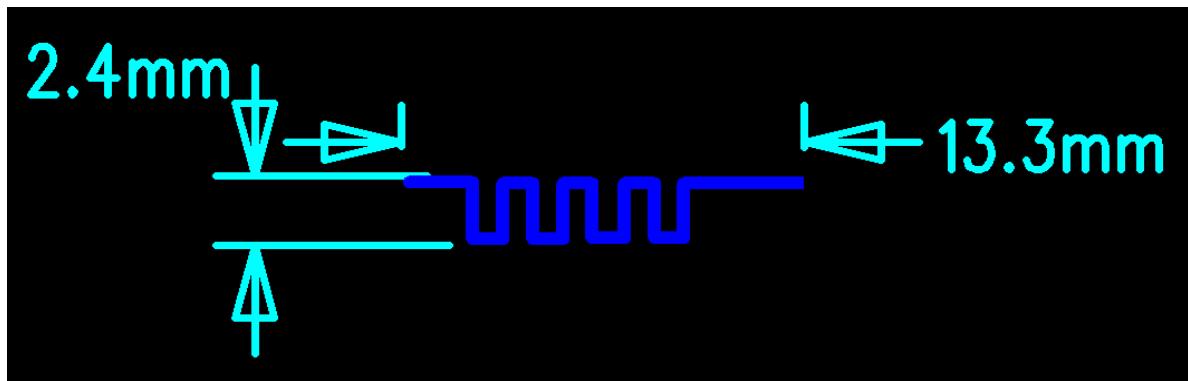


Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G onboardANT					
Center Frequency	Horizontal			Vertical		
	2400Mhz	2450Mhz	2500Mhz	2400Mhz	2450Mhz	2500Mhz
	-1.73	-0.84	-0.68	-6.15	-3.7	-2.32
MAX. Gain	-0.68dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	13.3mm					
Manufacture	Shenzhen Junyue Internet Technology Co., Ltd					
Manufacturer's address	5th Floor, Building 37, Jinhua Industrial Park, Dalang Street, Longhua District, Shenzhen					

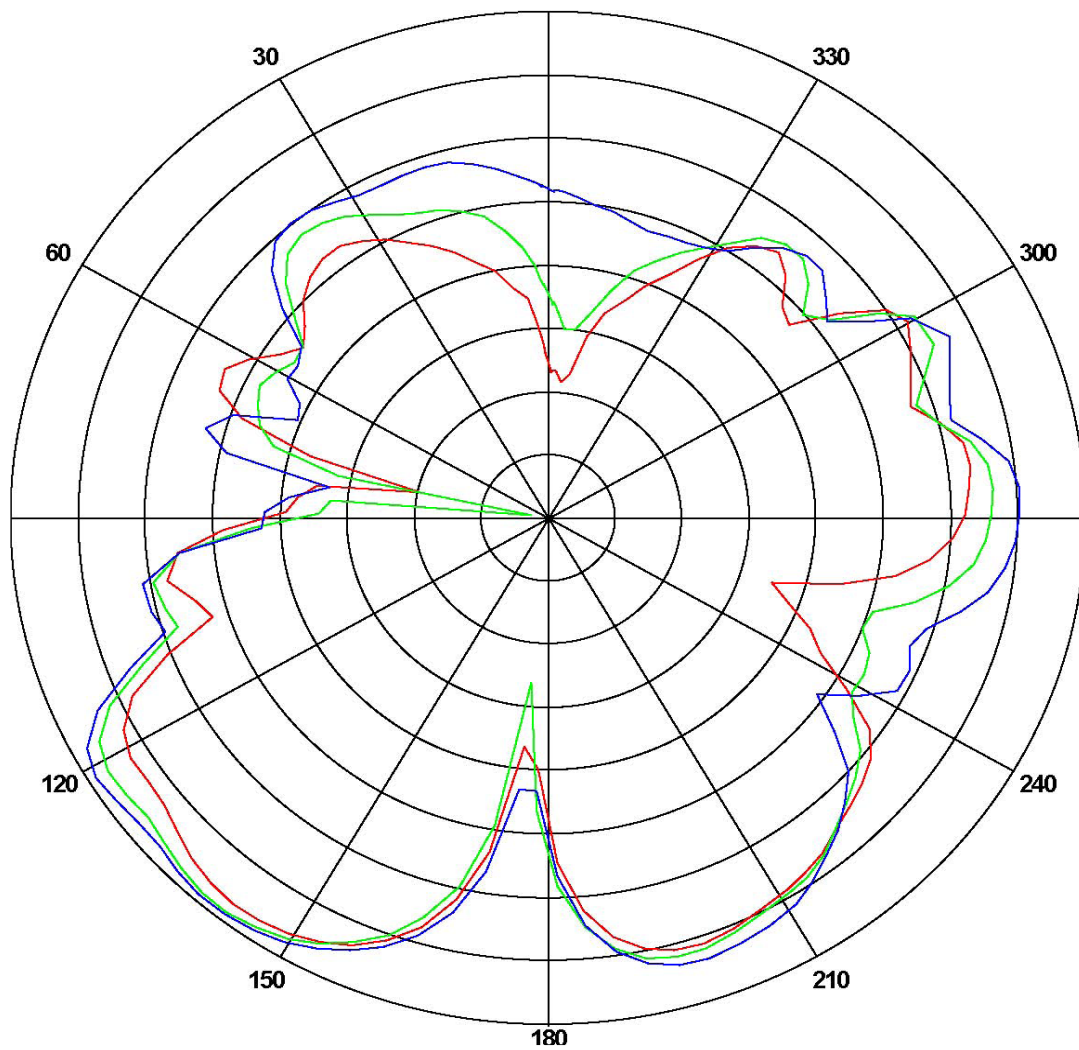
Antenna Photo & Length(mm)



Horizontal:2400MHz 2450MHz 2500MHz

Power(dBi)

Max:8 Min:-40 Scale:5/div

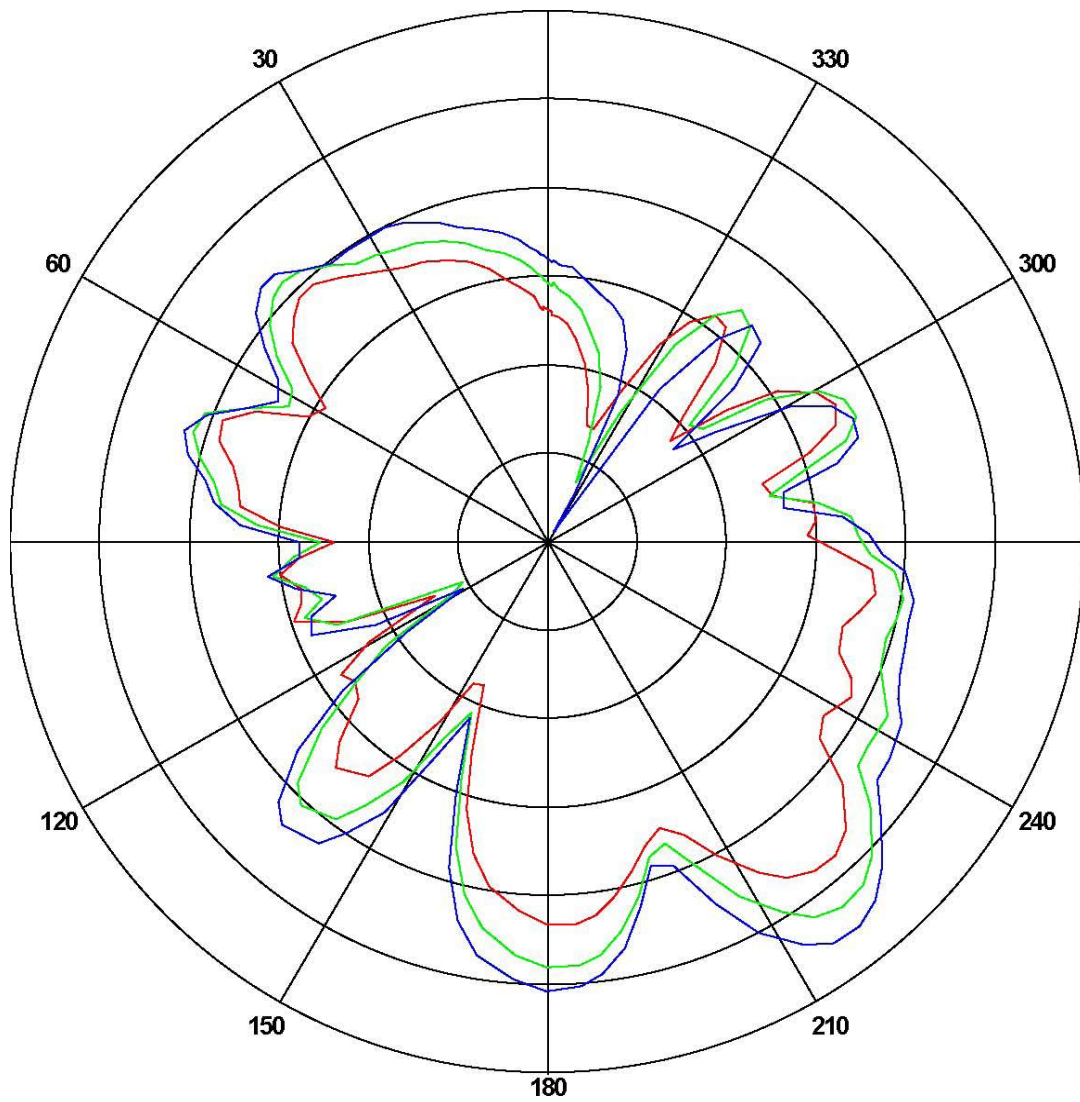


Frequency (MHz) (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.73178	-30.0815	-8.48713
2450	-0.845801	-38.5605	-7.88012
2500	-0.685586	-24.0318	-6.79139

Horizontal:2400MHz 2450MHz 2500MHz

Power(dBi)

Max:8 Min:-30 Scale:5/div



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