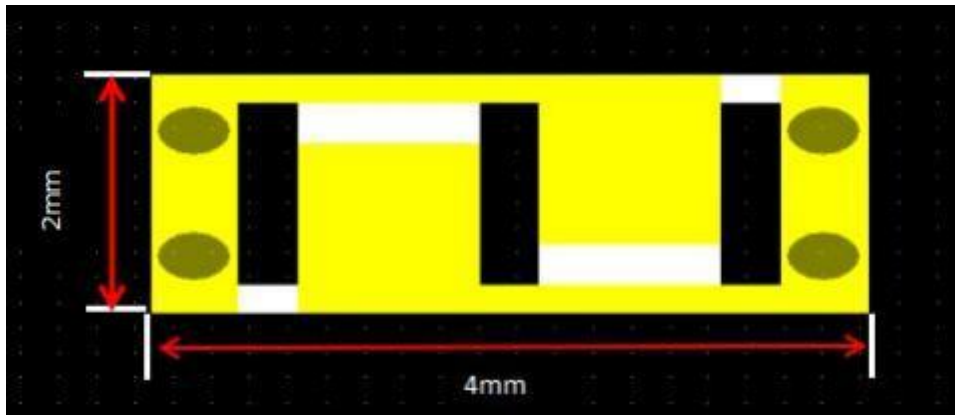


# Inverted F Antenna Specification

## Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	1dBi	1dBi	1dBi	1dBi	1dBi	1dBi
MAX. Gain	1dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni- directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					
Address	333 Kexing Road, Xiangzhou District, Zhuhai City					

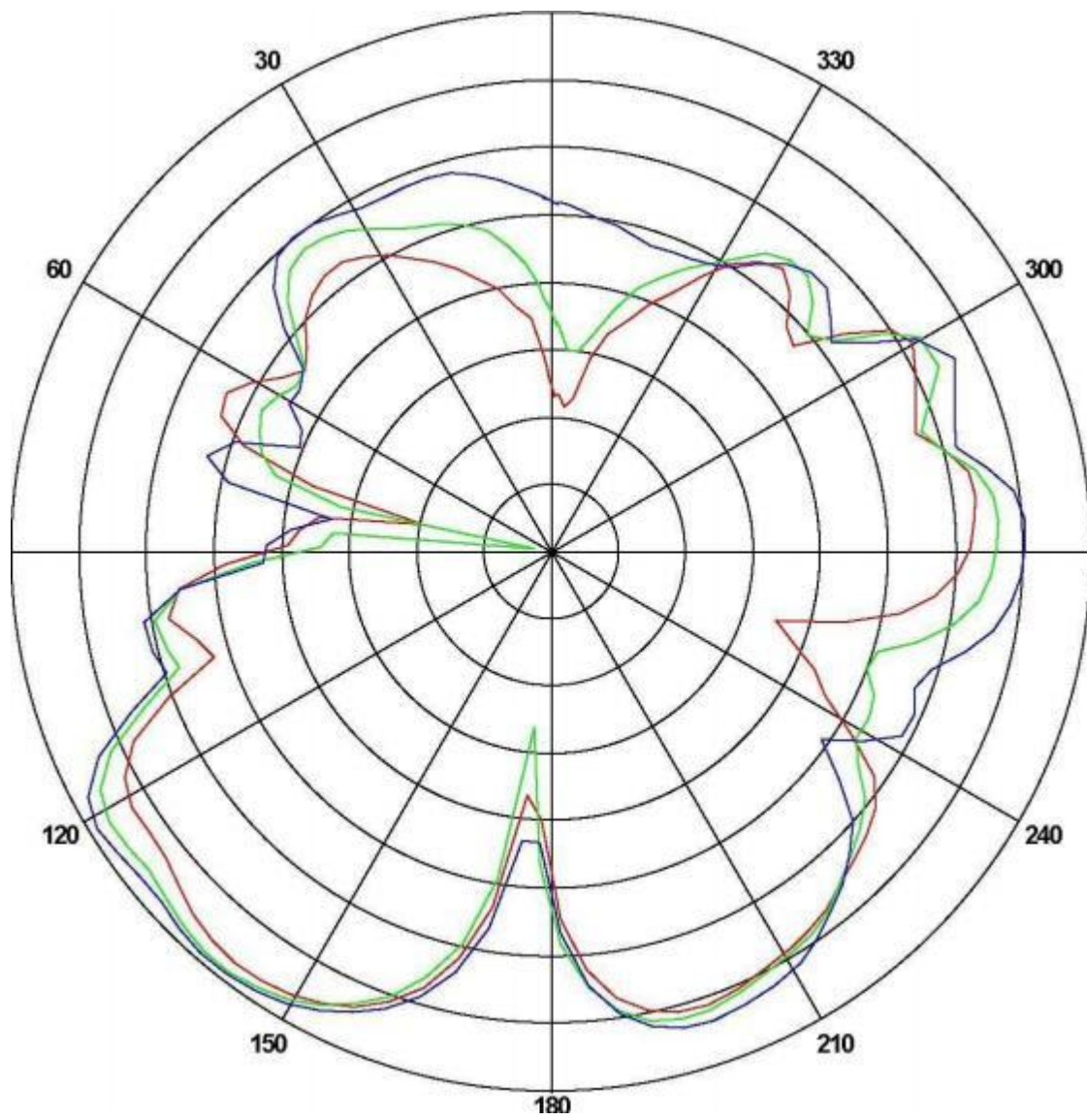
## Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBi)

Max: 1 Min: -40 Scale: 5/div

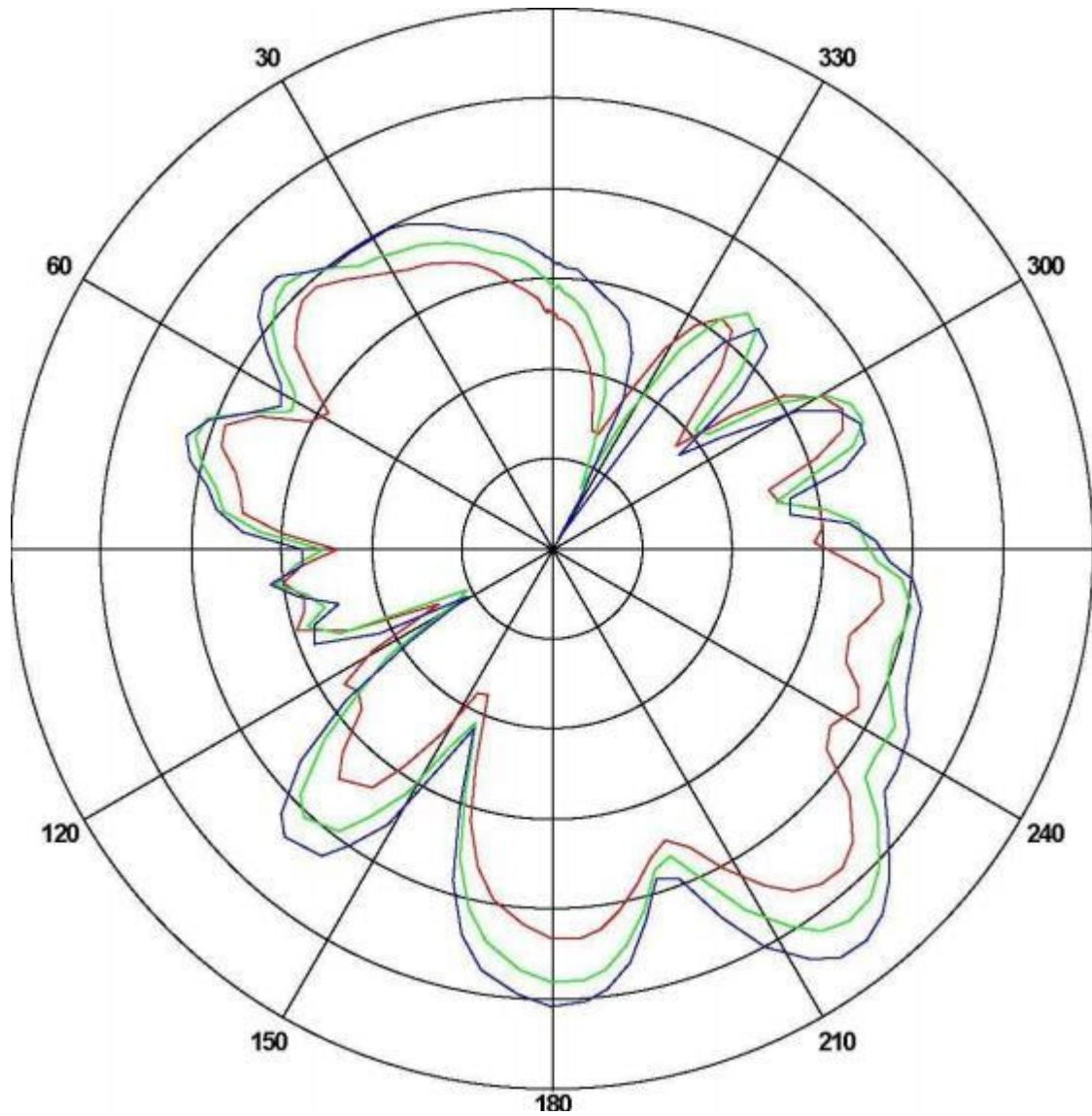


Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	1	-30.0815	-7.48713
2450	1	-35.5605	-6.88012
2500	1	-26.0318	-5.79139

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBi)

Max: 1 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	1	-24.5482	-13.1354
2450	1	-26.0824	-10.1875
2500	1	-30.7458	-9.9474