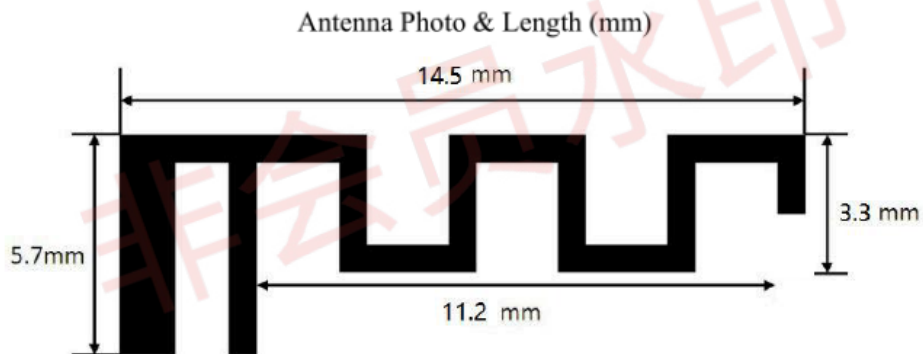


# Inverted F Antenna Specification

## Summary

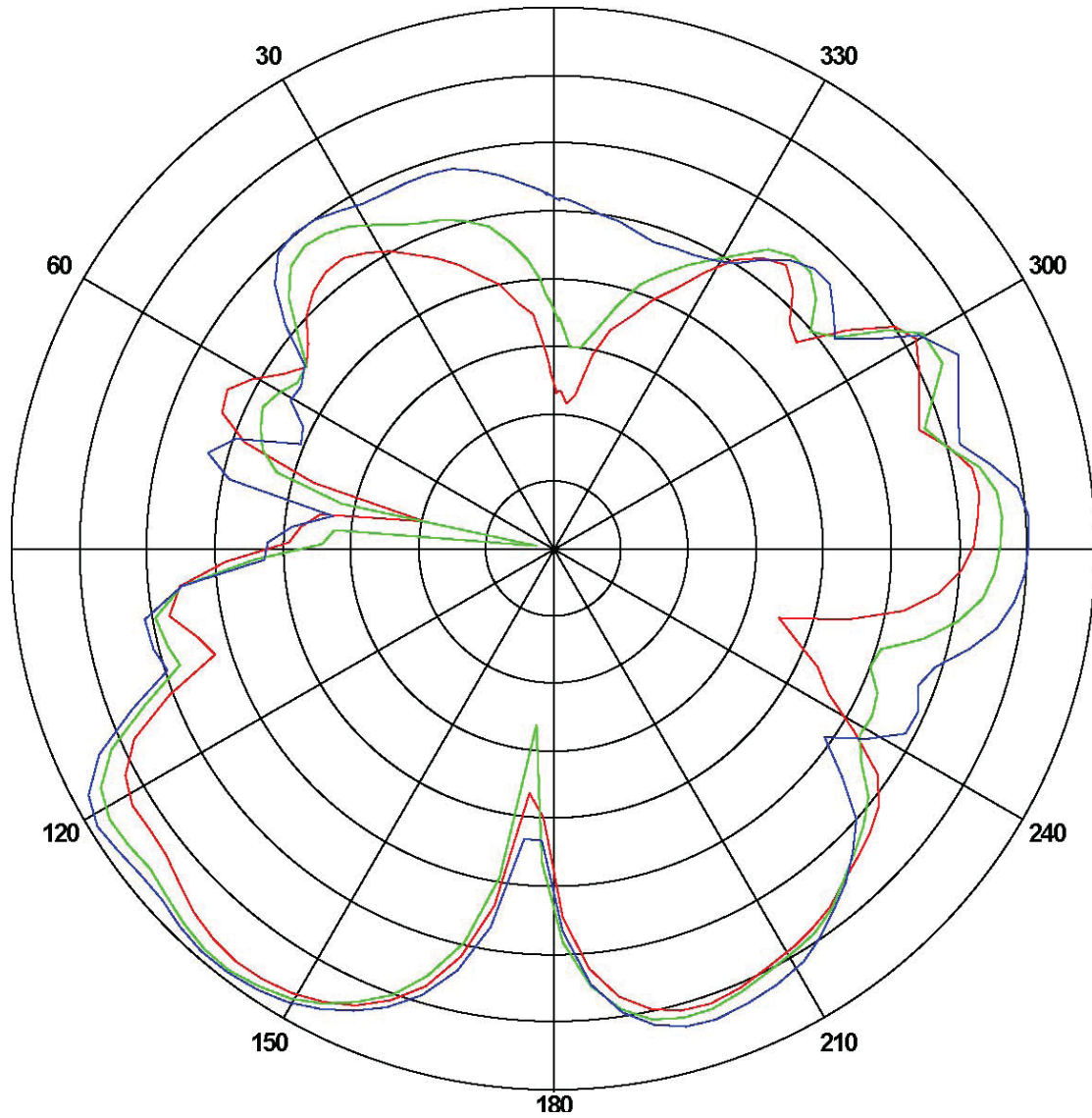
ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.73	-0.84	-0.68	-6.15	-3.70	-2.32
MAX. Gain	-0.68dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	Shenzhen Yuhao Senda Technology Co., LTD					



Horizontal: 2400 MHz 2450 MHz 2500 MHz

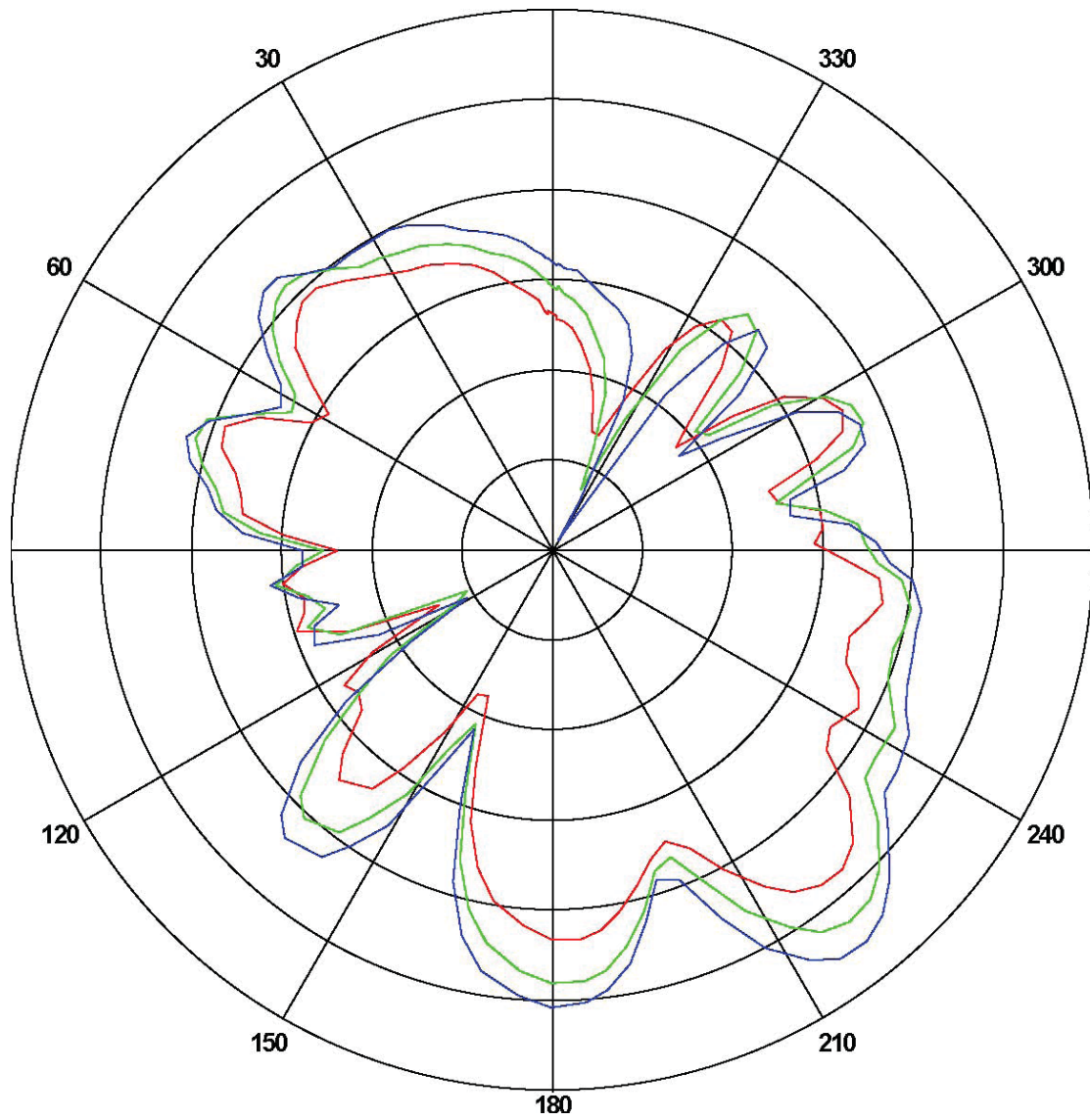
Power (dBi)

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



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.73178	-30.0801	-7.18716
2450	-0.845801	-36.5604	-7.48023
2500	-0.685586	-22.0315	-6.59127

Vertical: 2400 MHz 2450 MHz 2500  
 MHz Power (dBi)  
 Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-6.1530	-22.1424	-12.4294
2450	-3.7054	-24.5837	-10.4702
2500	-2.32122	-29.5214	-9.20432