

Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.28	-0.65	0	-5.25	-2.46	-1.86
MAX. Gain	0dbi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	Shenzhen Wellturn Technology Co., Ltd					

Antenna Photo & Length (mm)



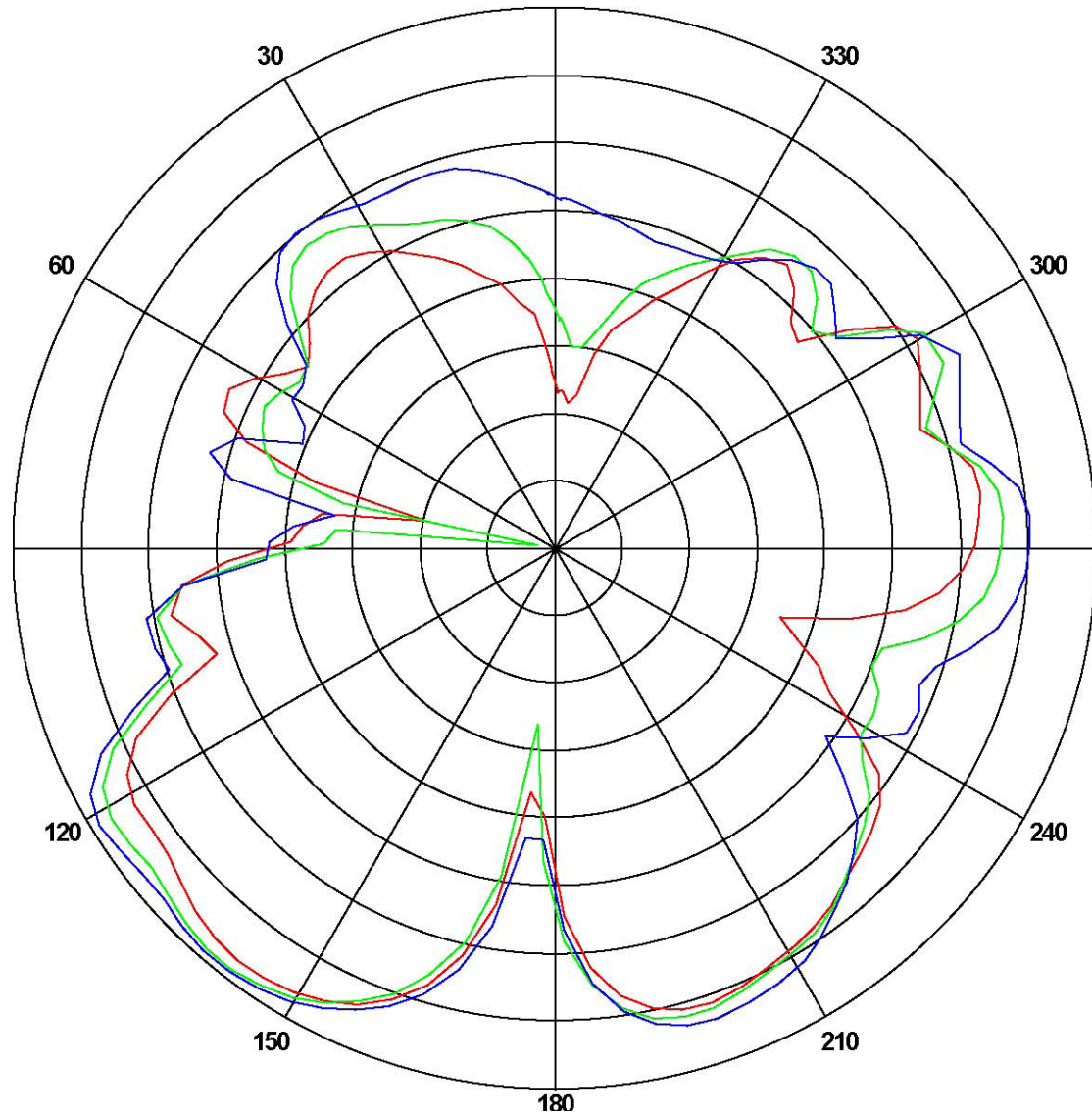
Address: Room 606, Building F, Lvcai Zhihui Park, Liuxian 2nd Road,
71 District, Xin'an Street, Bao'an District, Shenzhen City, China

2400 -1.28074 -30.0801 -7.18716

Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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

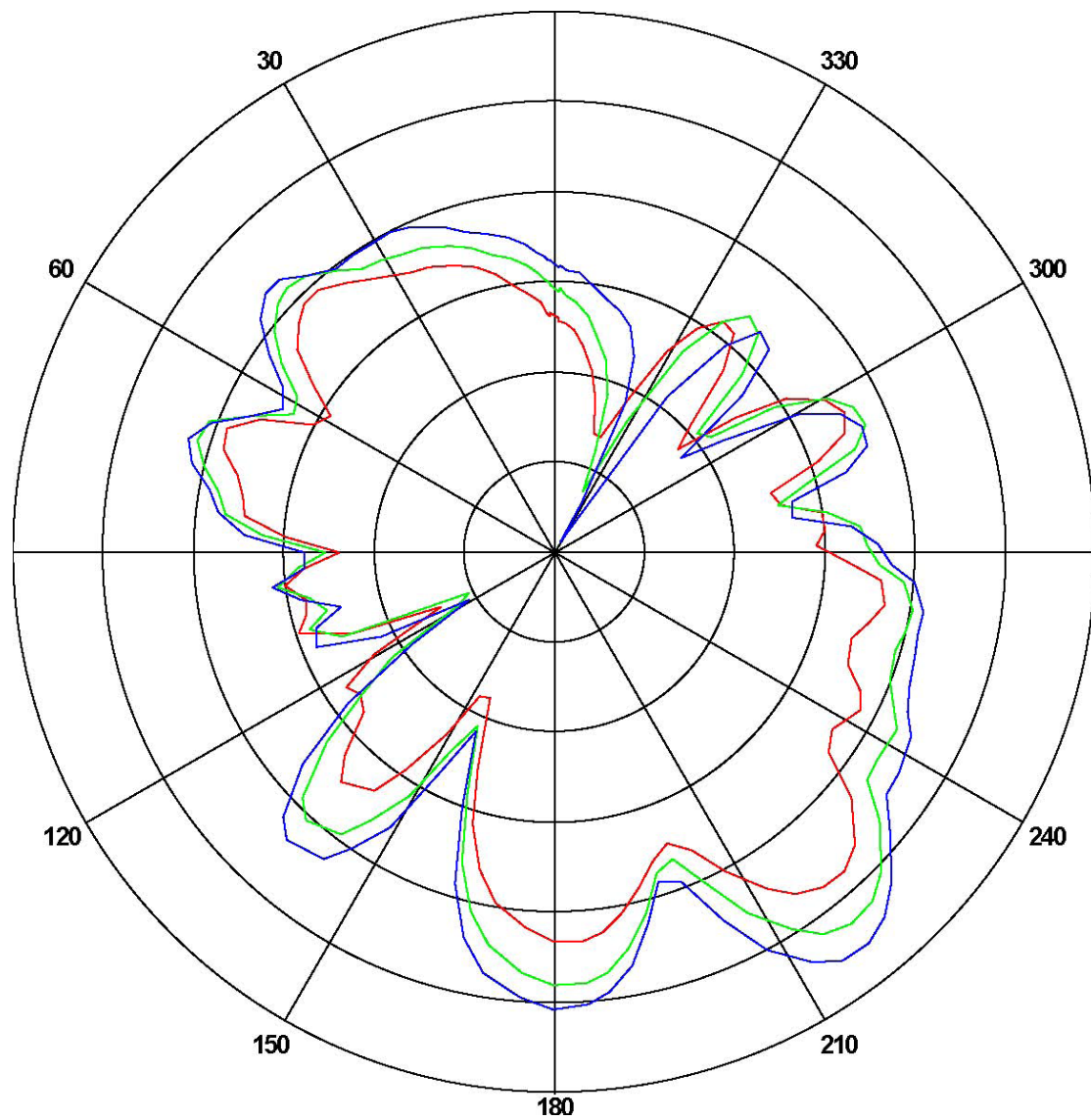


Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-1.28074	-30.0801	-7.18716
2450	-0.65812	-36.5604	-7.48023
2500	0.01082	-22.0125	-6.39416

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-5.2537	-22.1424	-12.4294
2450	-2.4652	-24.5837	-10.4702
2500	-1.86120	-29.5214	-9.20432

ANT Test Labs: Attestation of Global Compliance Co., Ltd.