

Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.26	-0.76	0.00	-5.25	-2.46	-1.86
MAX. Gain	0.00dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					
Address	Building 9, No. 107, Shihua West Road, Jigao District, Zhuhai City					

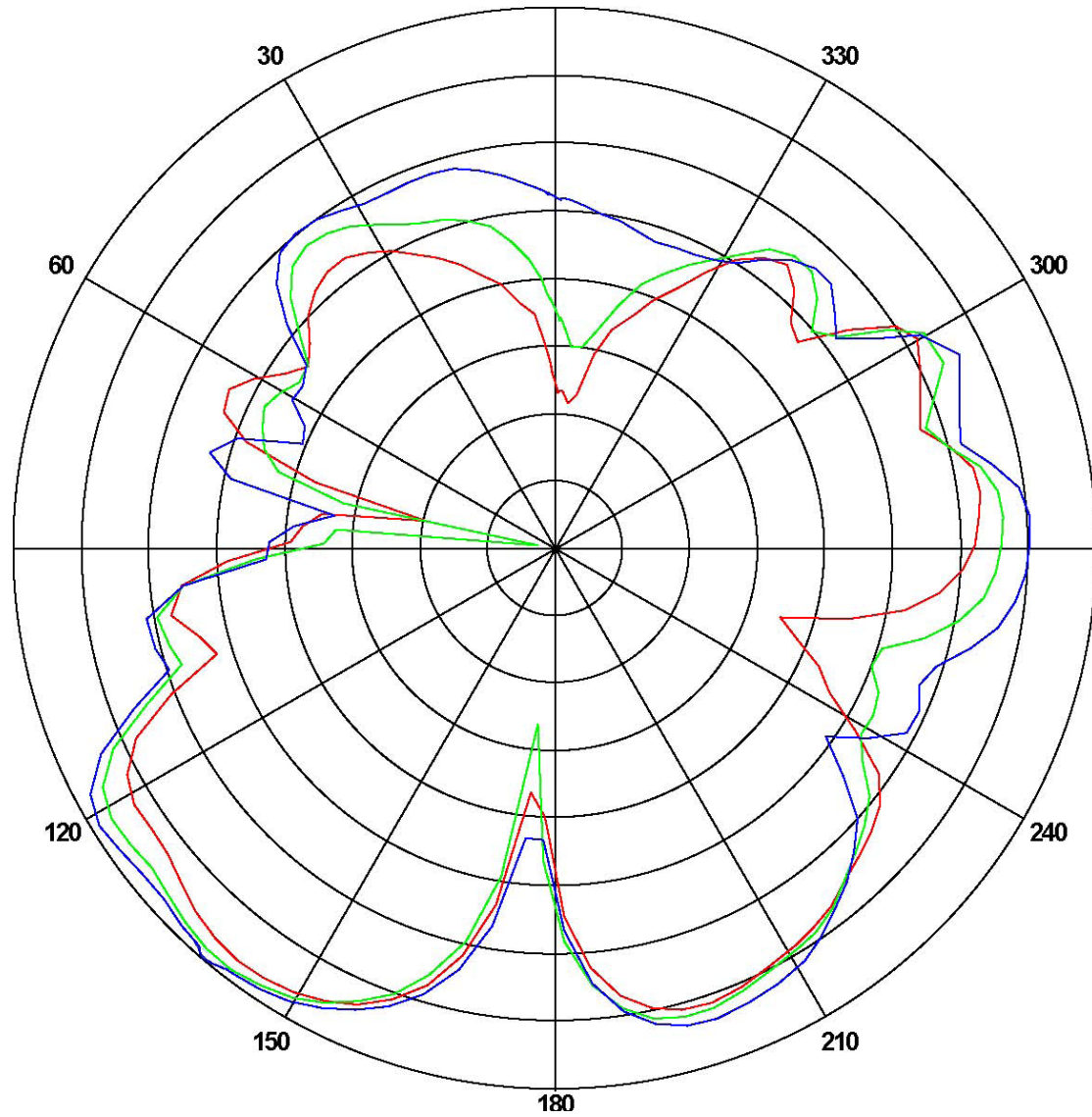
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500

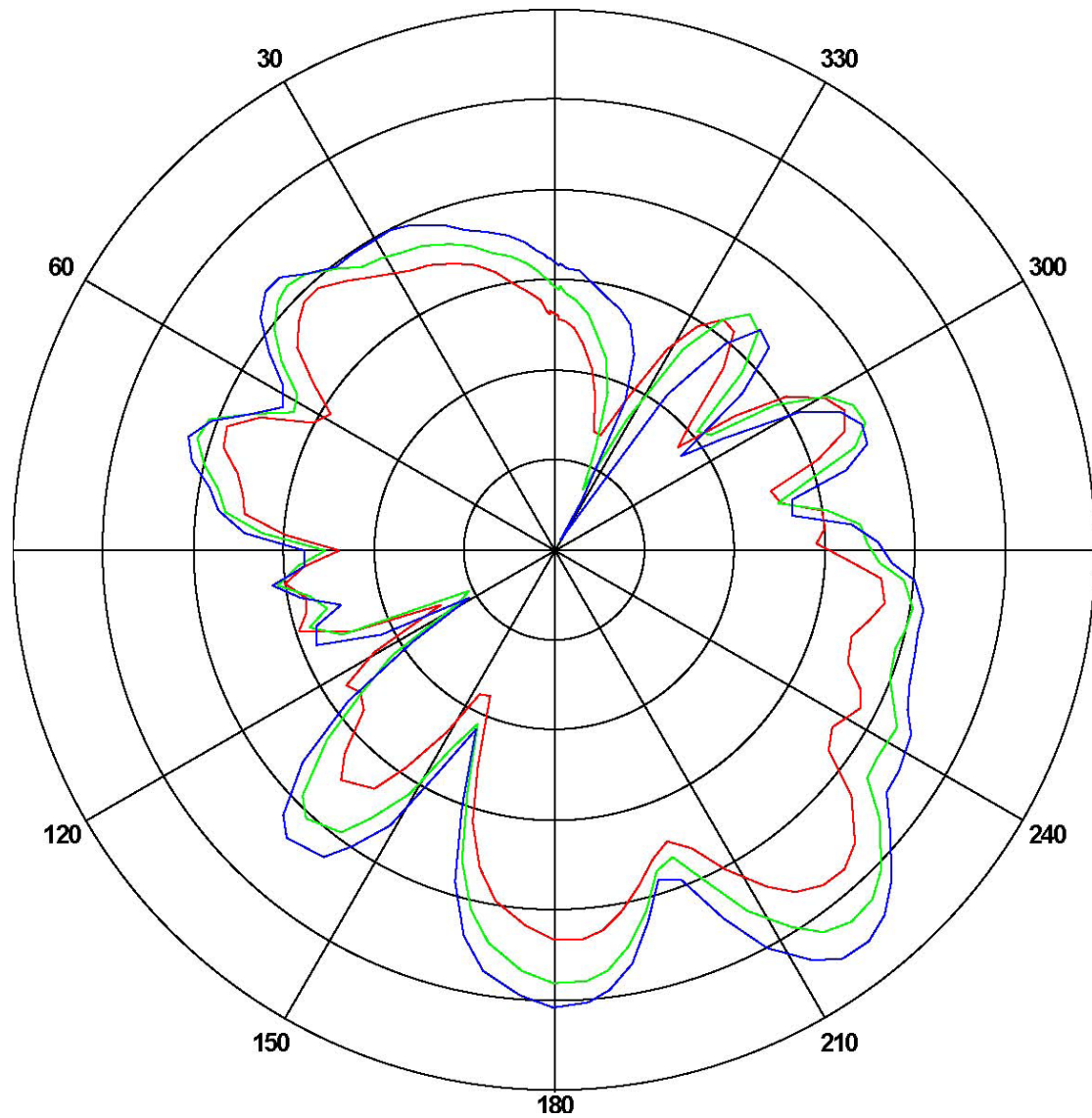
MHz Power (dBi)

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



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.25574	-30.2101	-7.18733
2450	-0.736802	-36.2304	-7.48075
2500	0.000582	-22.0327	-6.59143

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



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-5.2526	-22.1419	-12.4272
2450	-2.4633	-24.5861	-10.4729
2500	-1.86127	-29.5247	-9.204762

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