

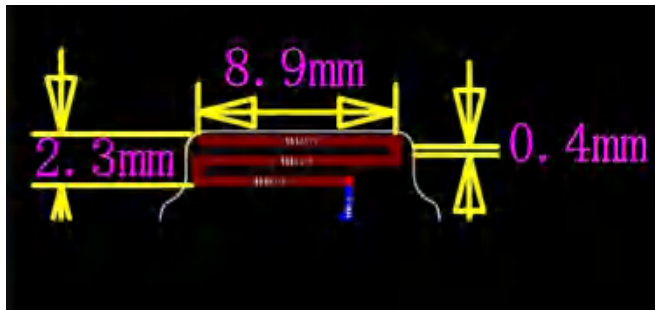
Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.26	-0.76	-0.58	-6.71	-4.15	-2.44
MAX. Gain	-0.58dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Manufacture	Shenzhen Dewanghong Technology Co. LTD					

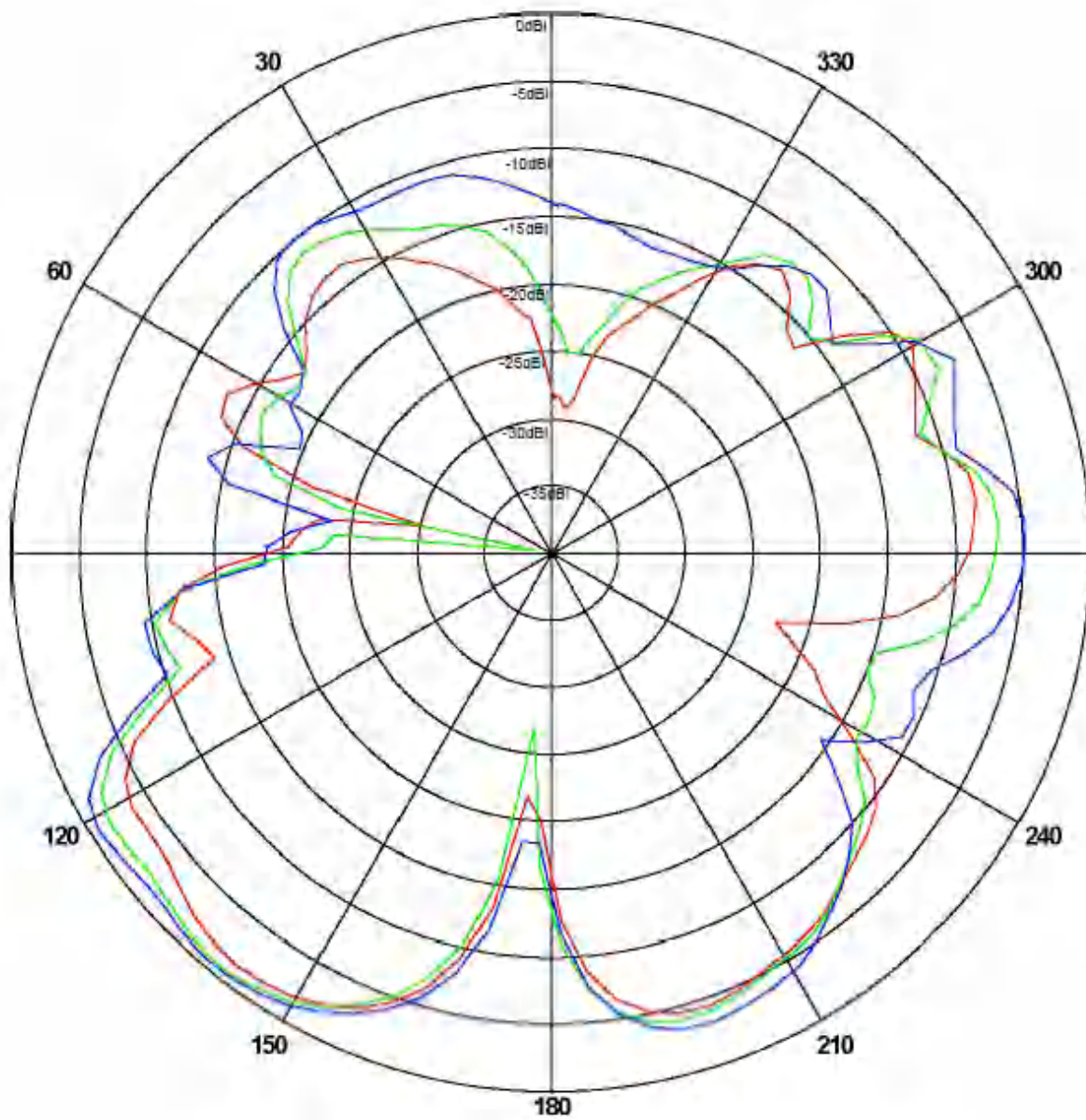
6 /F, Building B5, Anle industrial Zone, Hangcheng Avenue, Gushu.Xixiang,Baoan District, Shenzhen

Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

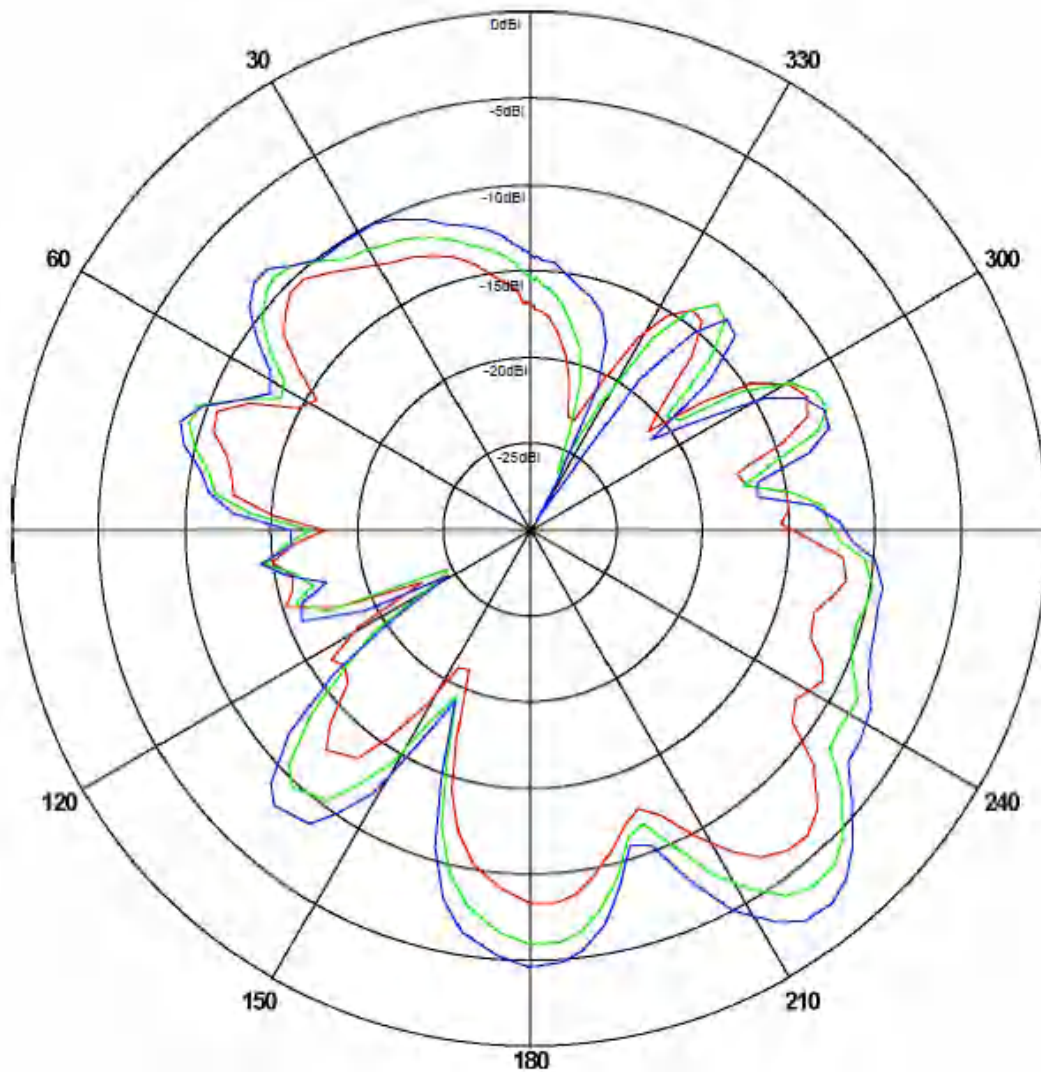
Max: 0dBi Min: -40dBi Scale: 5/div



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.26	-30.08	-7.18
2450	-0.76	-36.56	-7.48
2500	-0.58	-22.03	-6.59

Vertical: 2400 MHz 2450 MHz 2500 MHz

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



Frequency (MHz)	Gain (dBi)		
	Max	Min	Avg
2400	-6.71	-22.14	-12.42
2450	-4.15	-24.58	-10.47
2500	-2.44	-29.52	-9.204

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