

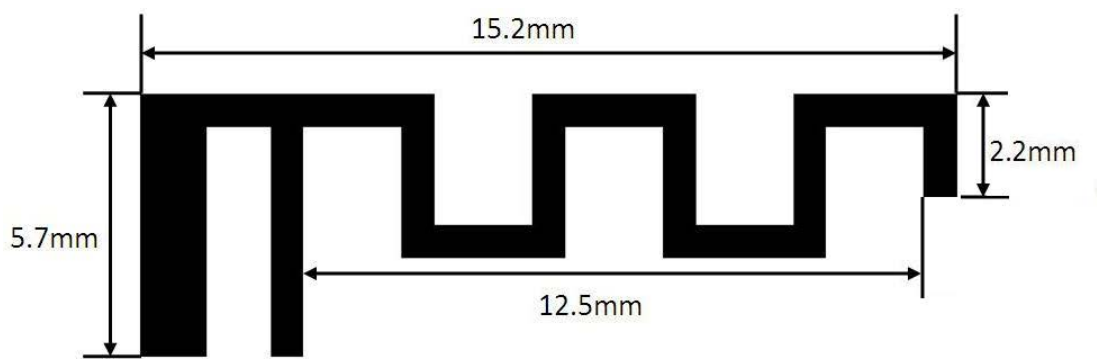
Manufacturer: Shenzhen Baowei technology Co.,LTD
Address : Room 303, No. 26, Lane 1, Tangfang Garden, 35th District, Shangchuan Community, Xinan Subdistrict, Bao'an District, Shenzhen City

Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency Gain(dBi)	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	15.20mm					

Antenna Photo & Length (mm)

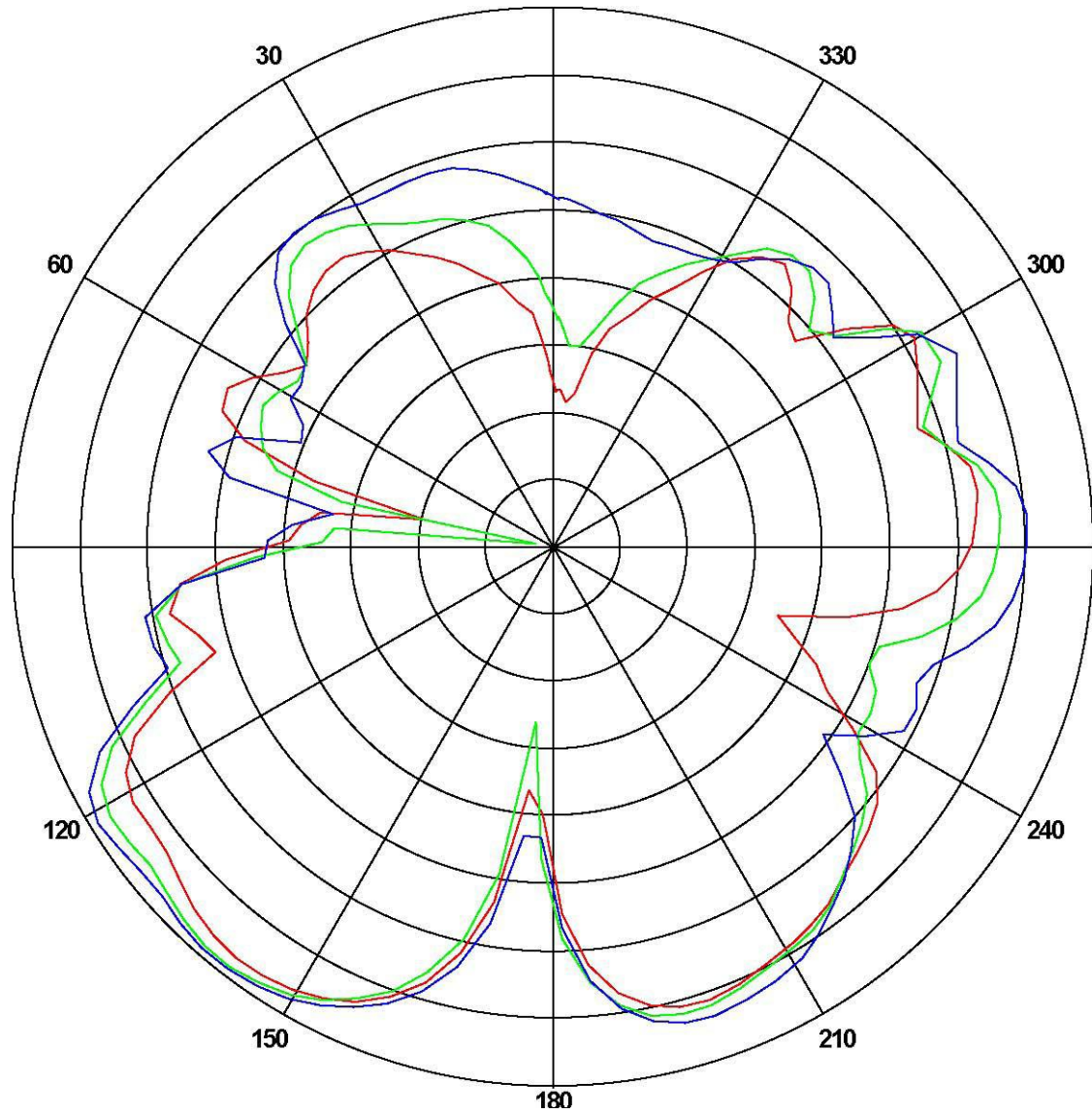


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Horizontal: 2400 MHz 2450 MHz 2500 MHz

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



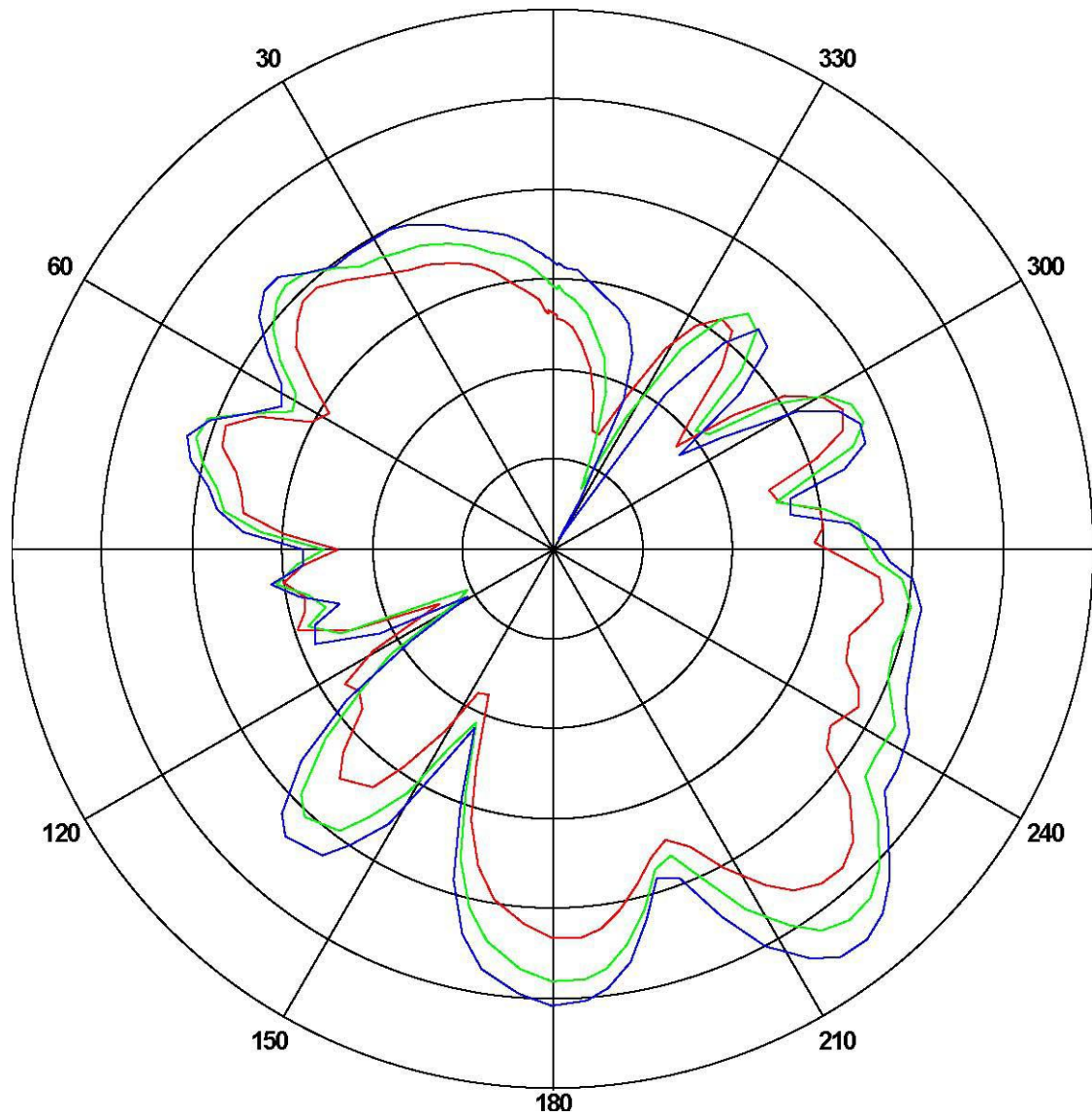
Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.73178	-30.0815	-8.48713
2450	-0.845801	-38.5605	-7.88012
2500	-0.685586	-24.0318	-6.79139

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Vertical: 2400 MHz 2450 MHz 2500 MHz

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



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-6.1530	-24.1420	-13.0295
2450	-3.7054	-26.5836	-10.6700
2500	-2.32122	-30.4301	-9.70536

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