

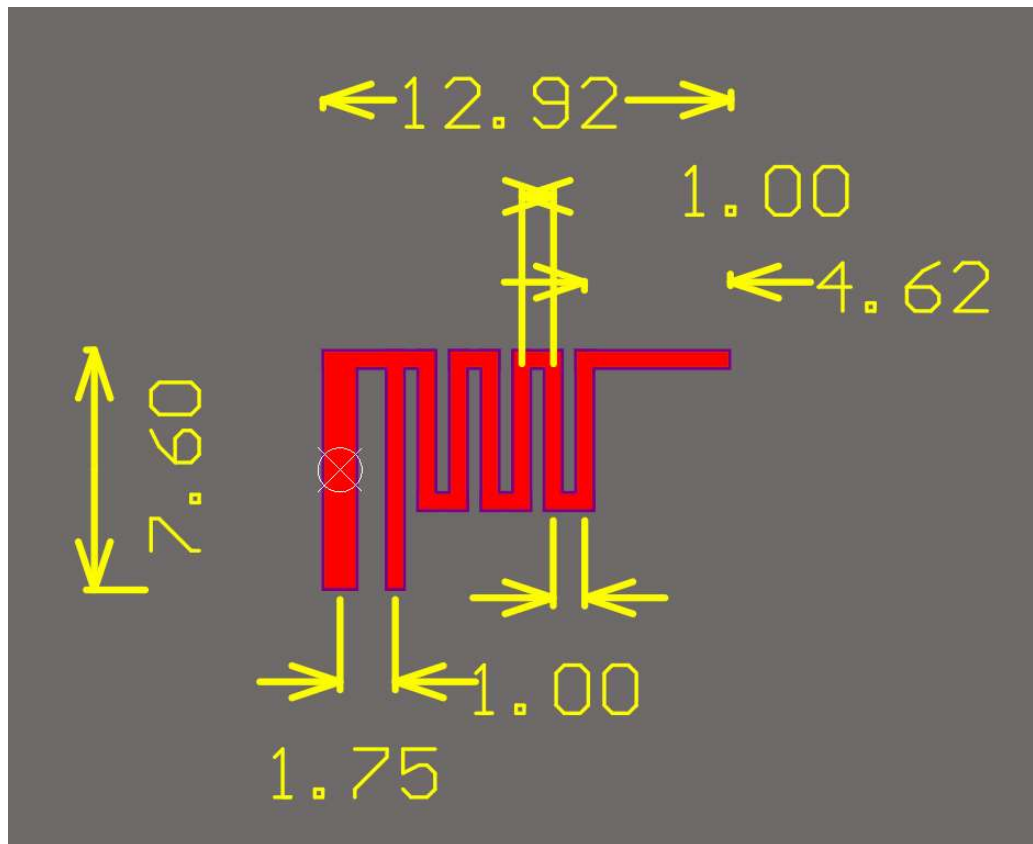
Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center	Horizontal			Vertical		
	2400MHZ	2450MHZ	2500MHZ	2400MHZ	2450MHZ	2500MHZ
Frequency	-1.26	-0.76	-1.5	-5.25	-2.46	-1.86
Max Gain	1.5dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Patten	Omni-directional					
Impedance	50 Ohm					
Antenna type	PCB Antenna					
Manufacture	Shenzhen Bluetrum Technology Co.,Ltd					

Address

13F, Unit 1, Building A, Wisdom Plaza, No. 4068 Qiaoxiang Road, Gaofa Community Shahe Street, Nanshan District, Shenzhen



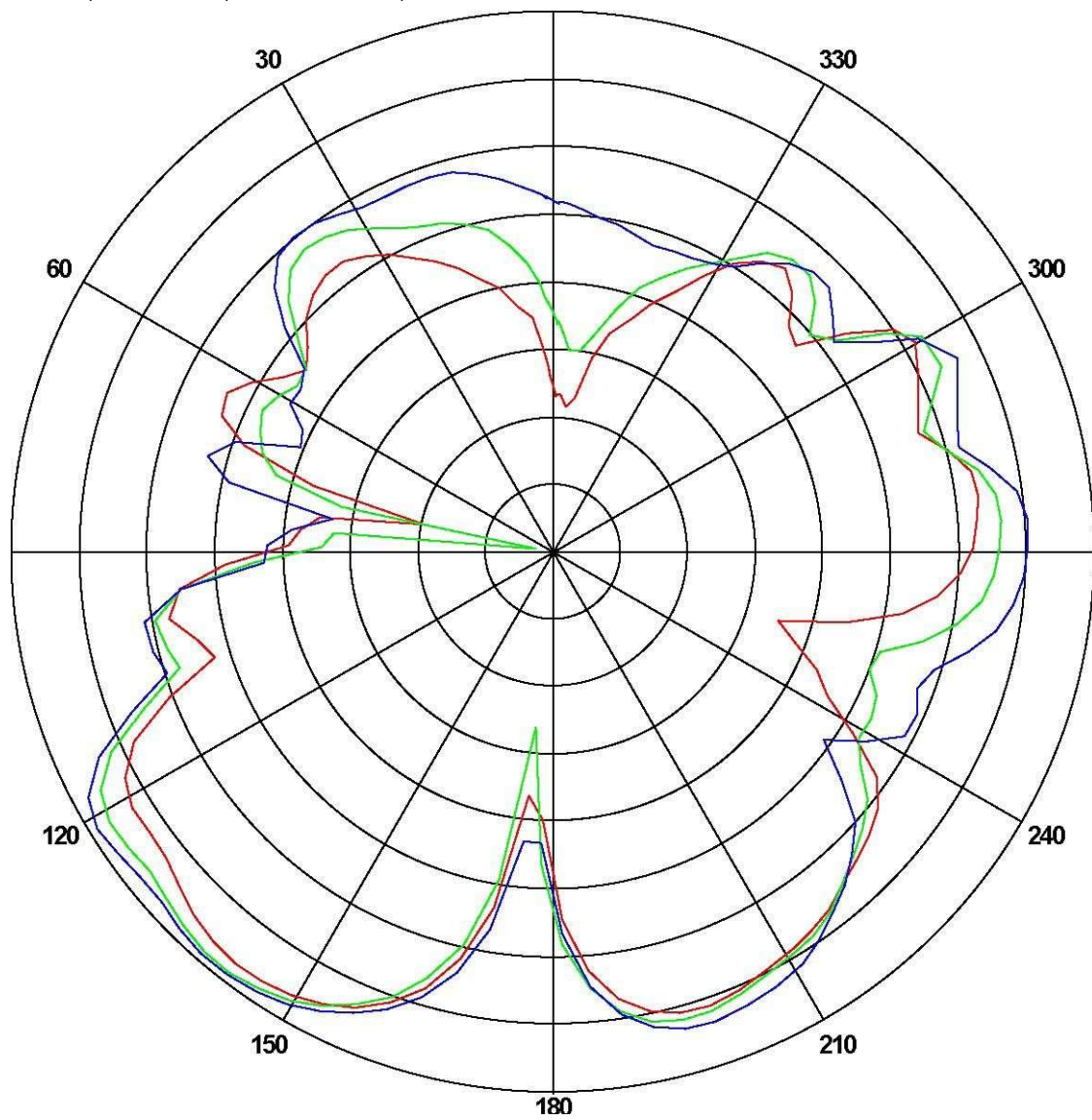
Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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

Shenzhen Bluetrum Technology Co., Ltd.

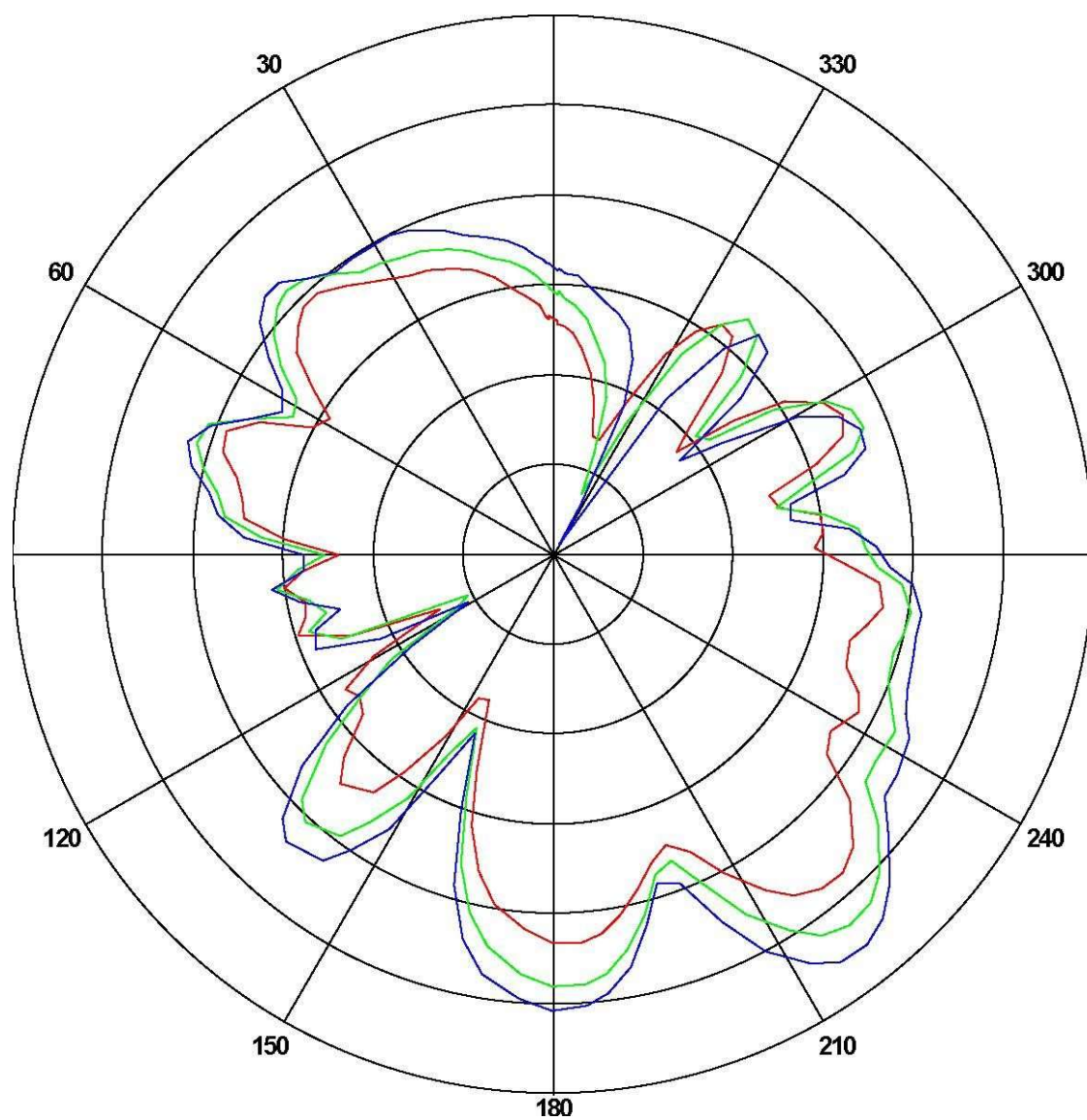
Address: 13F, Unit 1, Building A, Wisdom Plaza, No. 4068 Qiaoxiang Road, Gaofa Community
, Shahe Street, Nanshan District, Shenzhen



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.26174	-30.0801	-7.18716
2450	-0.765802	-36.5604	-7.48023
2500	1.5	-22.0315	-6.59127

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	-1.86	-29.5214	-9.20432

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