

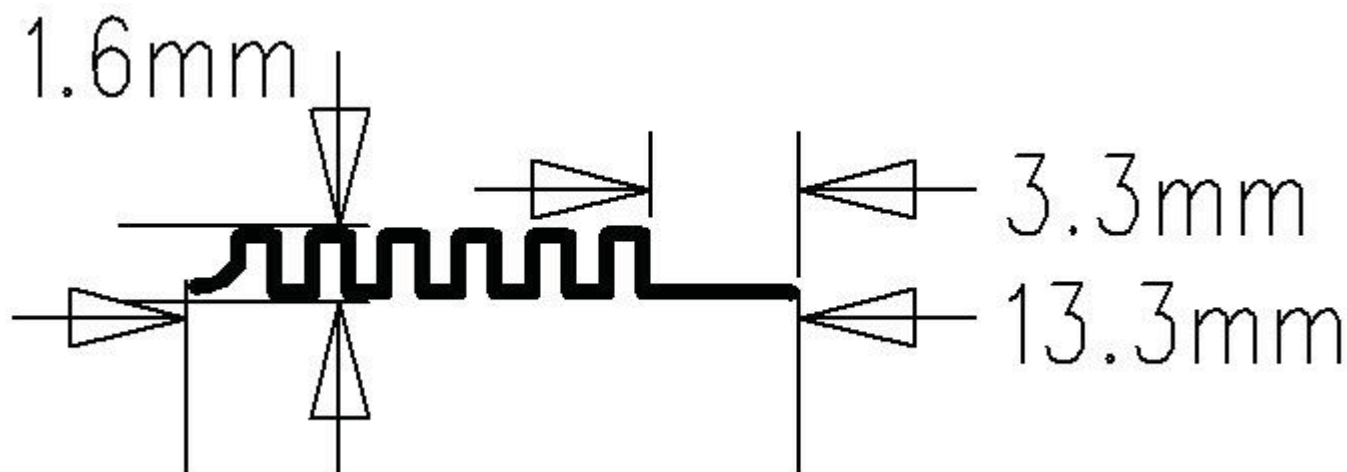
Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.26	-0.86	-0.63	-5.20	-2.52	-1.78
MAX. Gain	-0.63dB					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	27.475mm					
Manufacture	ZHUHAI BLUETRUM TECHNOLOGY CO.,LTD					

add : Room 110-25, Building 18, Creative Valley, 1889 Huandao East Road, Hengqin New District, Zhuhai City

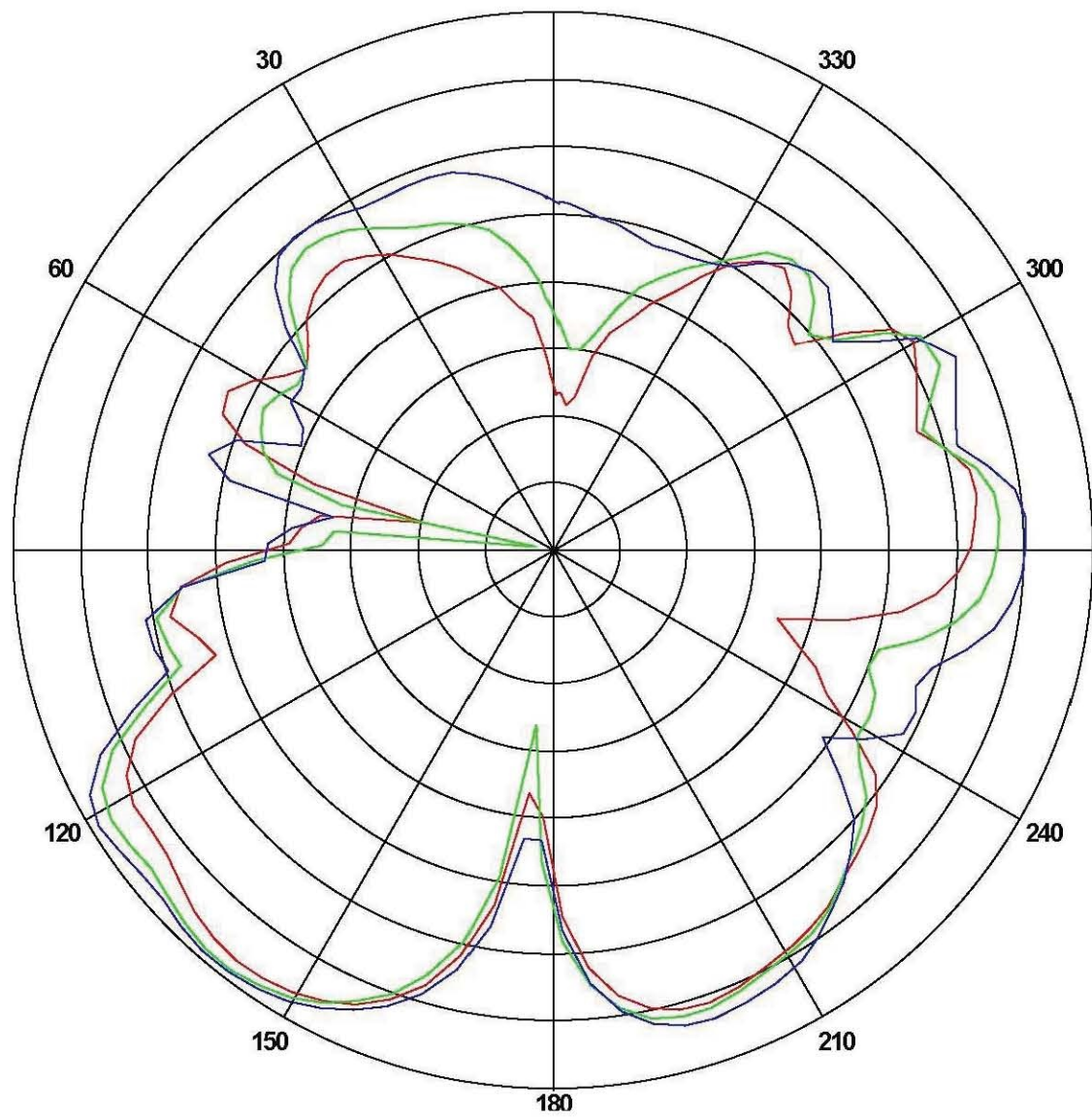
Antenna Photo & Length (mm)



Horizontal: **2400 MHz** **2450 MHz** **2500 MHz**

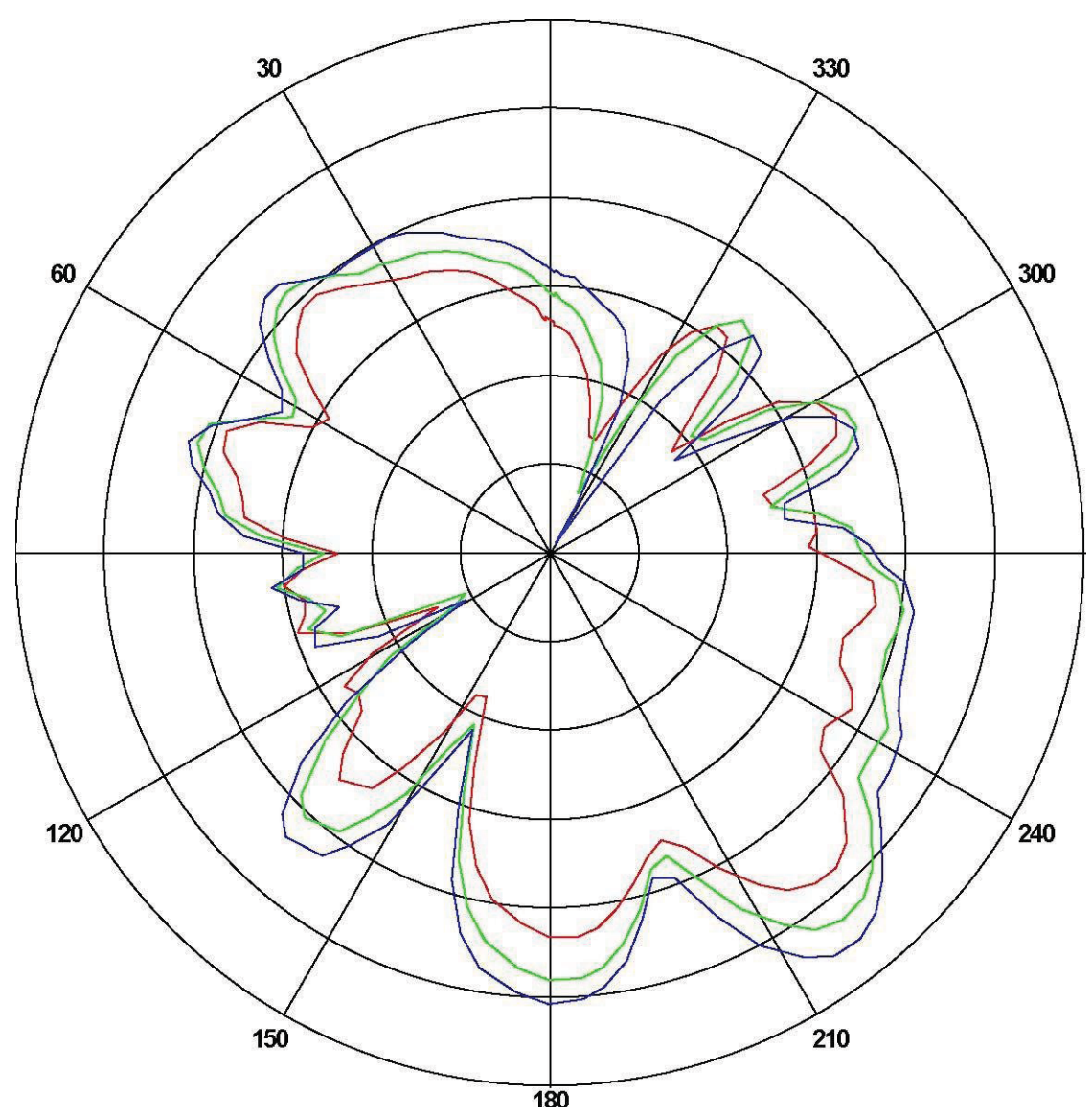
Power (dBm)

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



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-1.36174	-30.0801	-7.18716
2450	-0.85802	-36.5604	-7.48023
2500	-0.63482	-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	-5.3537	-22.1424	-12.4294
2450	-2.5652	-24.5837	-10.4702
2500	-1.96120	-29.5214	-9.20432

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