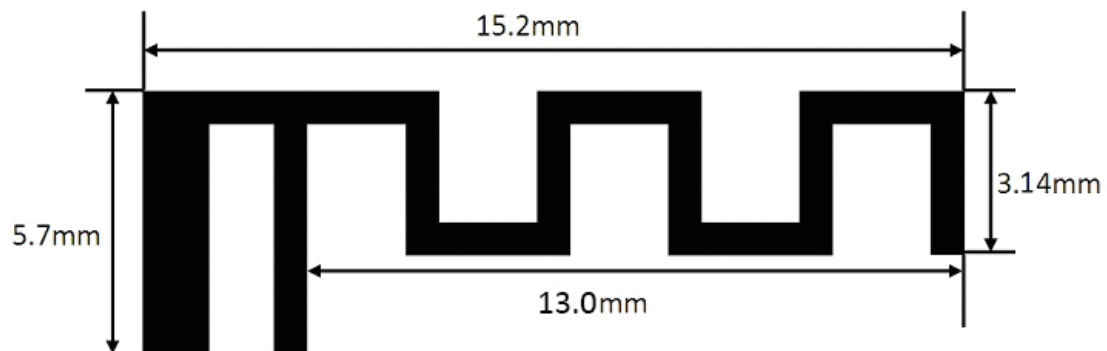


Inverted F Antenna Specification

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	-5.25	-2.46	-1.86
MAX. Gain		-0.58dBi				
Polarization		Horizontal and Vertical				
Azimuth Beam Pattern		Omni-directional				
Impedance		50 Ohm				
Manufacture		SHENZHEN HONGTAIYUXING TECHNOLOGY CO.,LTD				
ADD	43 Commercial Road, 2nd Floor, Shatou Community, Shajing Subdistrict, Bao'an District, Shenzhen City					

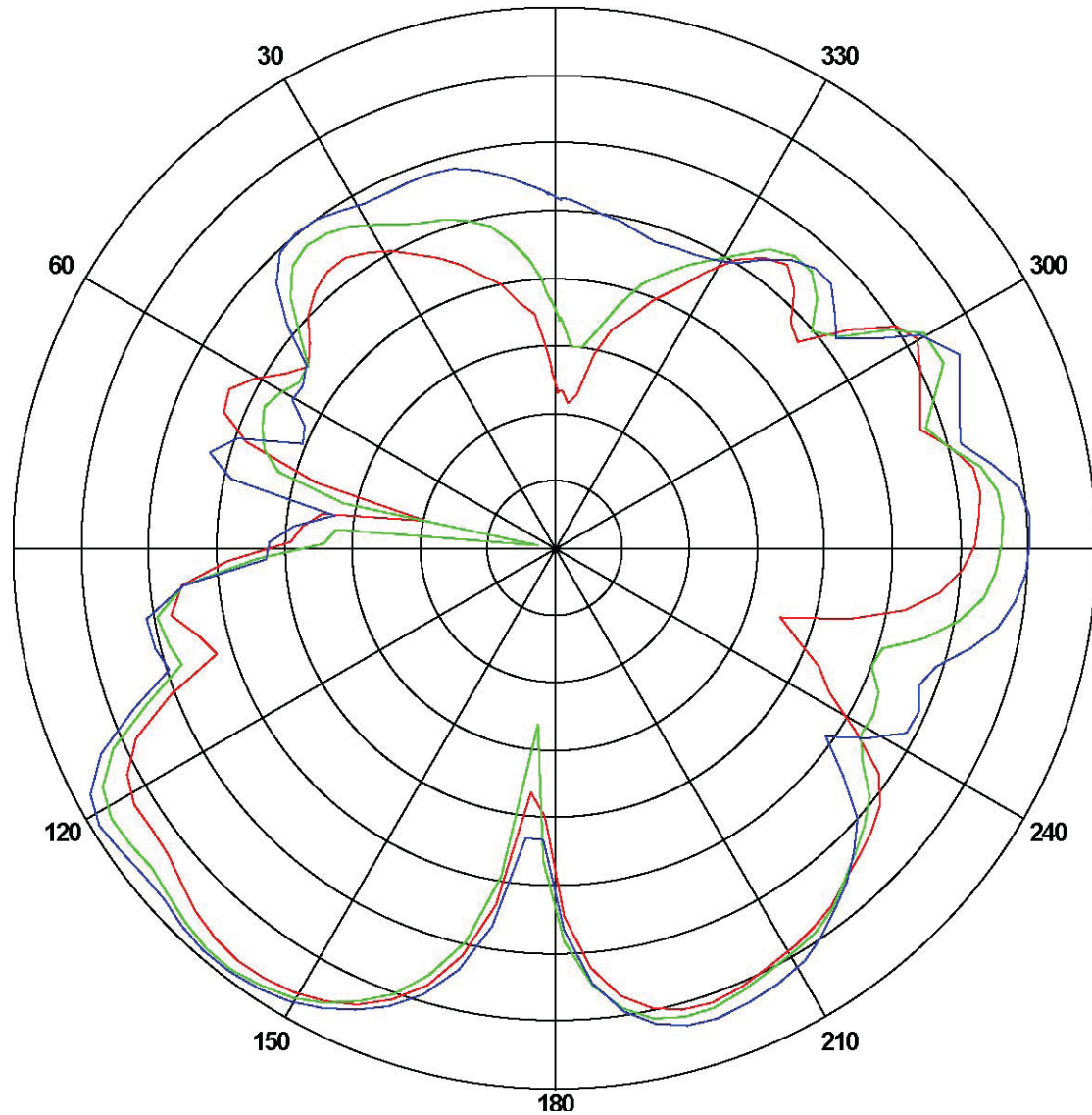
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBi)

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

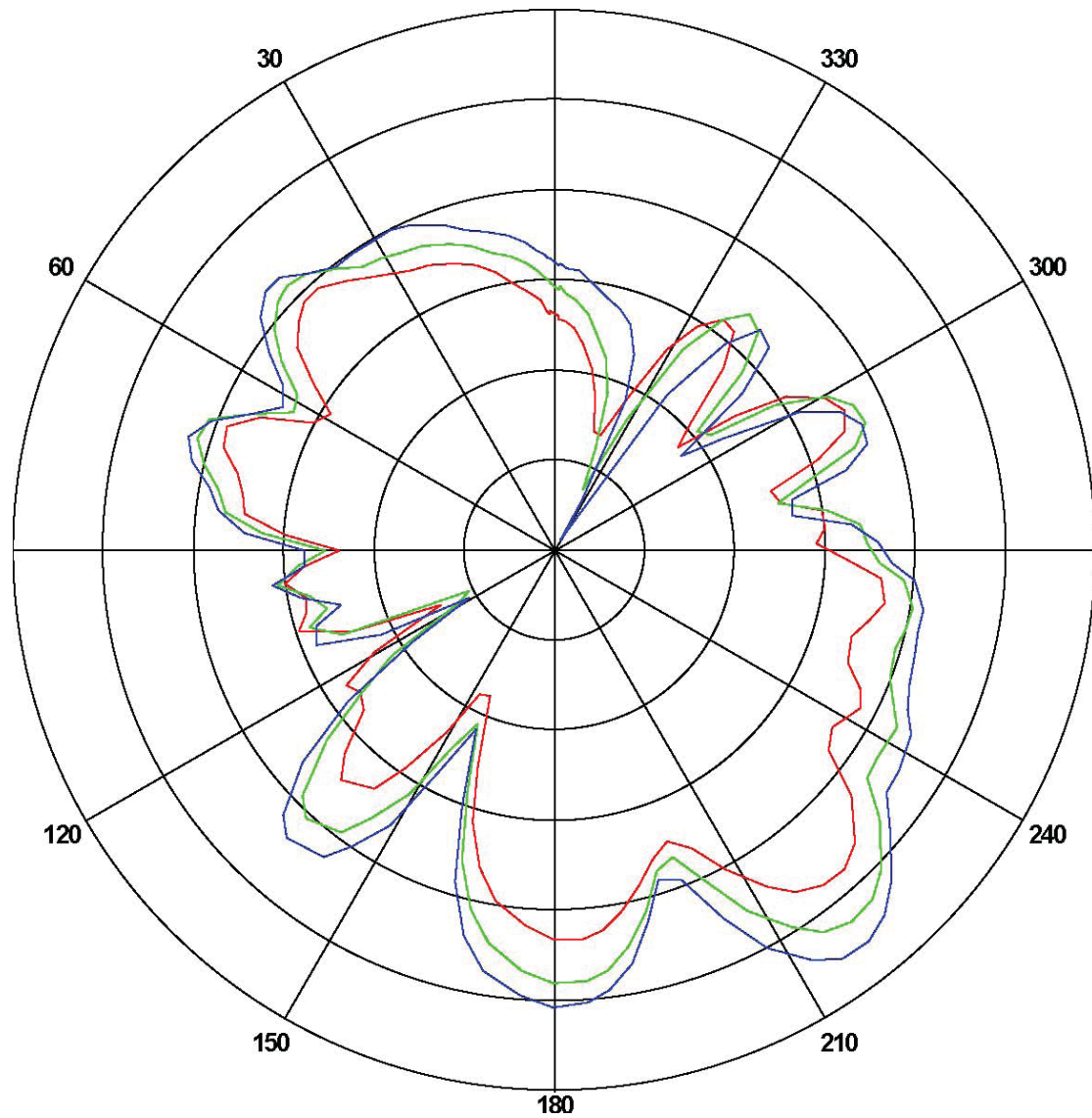


Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.26174	-30.0801	-7.18716
2450	-0.765802	-36.5604	-7.48023
2500	-0.585582	-22.0315	-6.59127

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBi)

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



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-5.2537	-22.1424	-12.4294
2450	-2.4652	-24.5837	-10.4702
2500	-1.86120	-29.5214	-9.20432

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