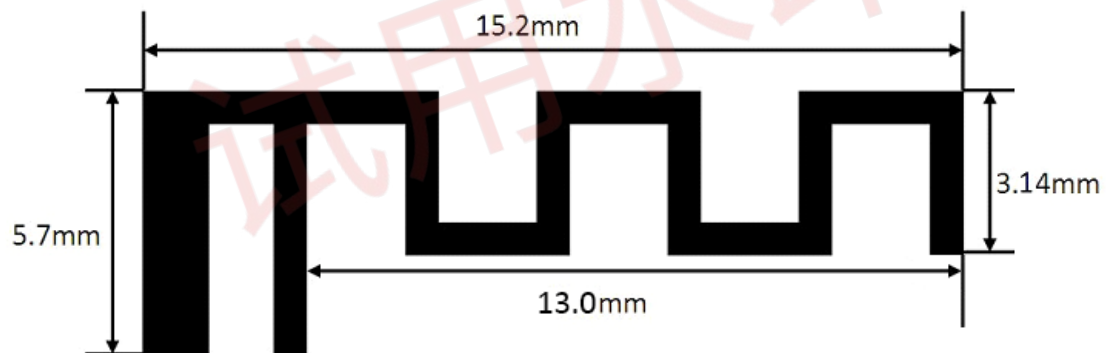


Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2480MHz	2400MHz	2450MHz	2480MHz
	-1.26	-0.76	-0.58	-5.25	-2.46	-1.86
MAX. Gain	-0.58dB					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					

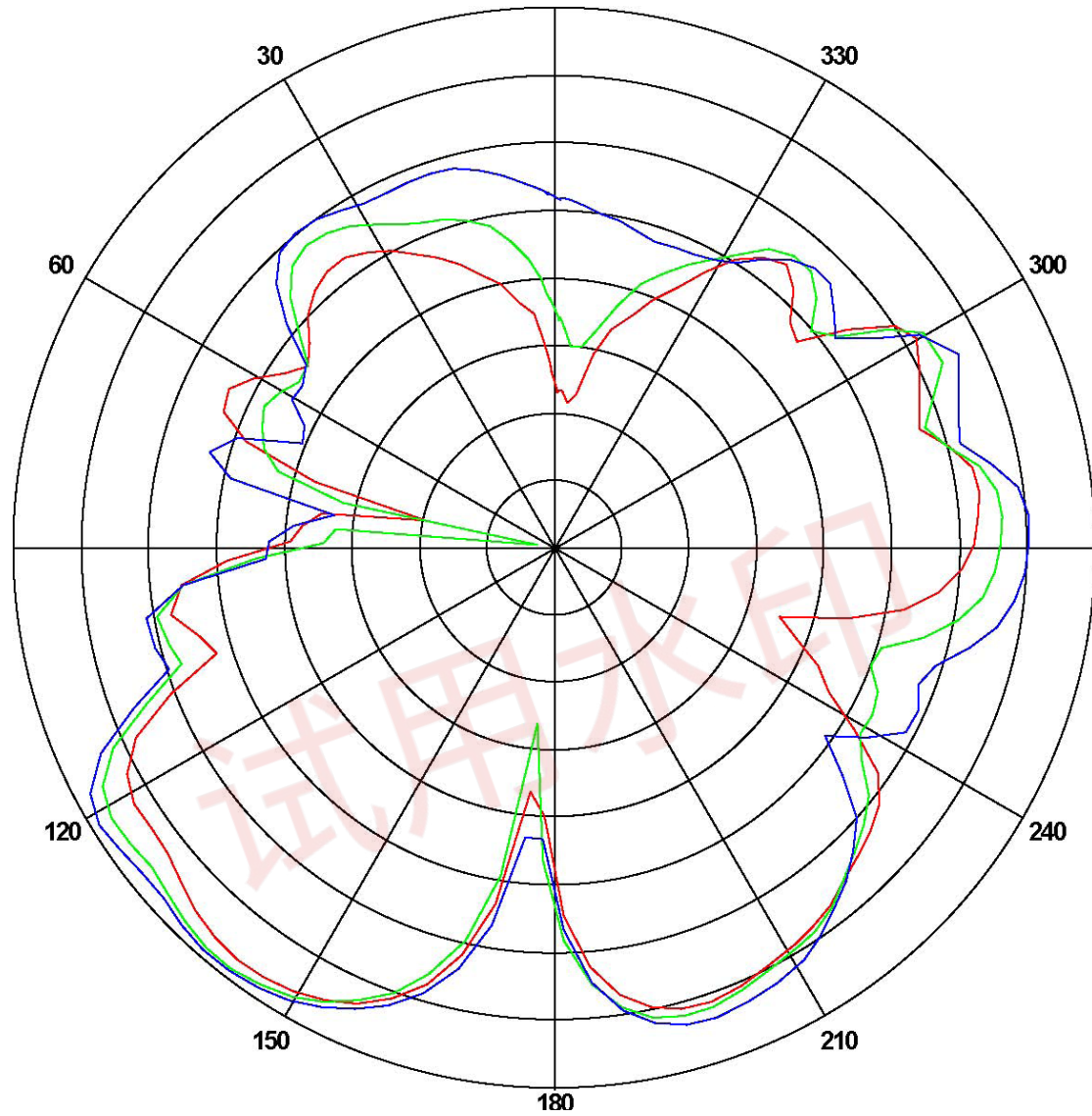
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2480 MHz

Power (dBm)

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

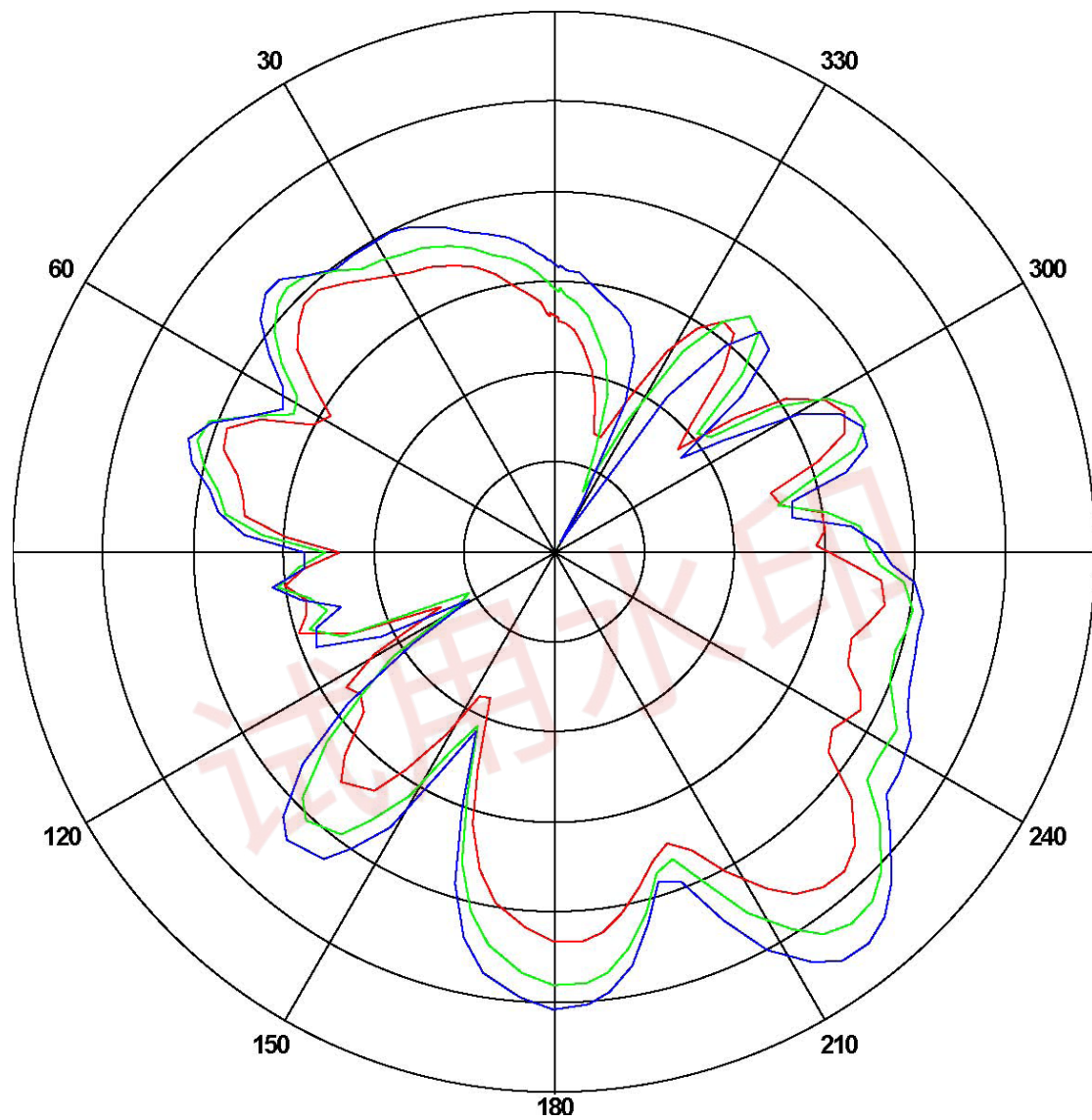


Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-1.26174	-30.0801	-7.18716
2450	-0.765802	-36.5604	-7.48023
2480	-0.585582	-22.0315	-6.59127

Vertical: 2400 MHz 2450 MHz 2480 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
2480	-1.86120	-29.5214	-9.20432

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

4.1.2	TABLE: List of critical components					P
Object / part No. 零部件名称	Manufacturer/ trademark 工厂英文名称	Type / model 型号名称	Technical data 规格参数	Standard 符合标准	Mark(s) of conformity ¹	
PCB	YANSHAN XINGAO ELECTRONIC TECHNOLOGY CO.,LTD	GF-212	FR-4 V-0 130℃	UL94 UL796	UL E330731	
Supplementary information:						
1) Provided evidence ensures the agreed level of compliance. See OD-CB2039.						
2) Description line content is optional. Main line description needs to clearly detail the component used for testing						

Manufacturer's address:

云南省文山壮族苗族自治州砚山县布标承接产业转移工业园区
Yunnan Province, Wenshan Zhuang and Miao Autonomous Prefecture, Yanshan County, Bu
Biao Industrial Transfer Industrial Park