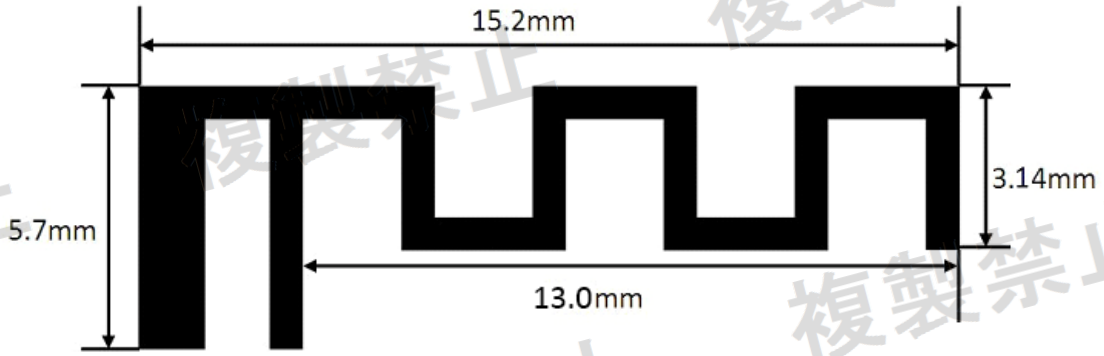
Inverted F Antenna Specification

Summary

ITEM ANT	SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal V			ertical		
	2400MHz 24	00MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.26	-0.76 -0.58		-5.25 -2.46		-1.86
MAX. Gain	-0.58dB					
Polarization Ho	rizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance 50	Ohm					
Antenna Length	32.15mm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					

Antenna Photo & Length (mm)

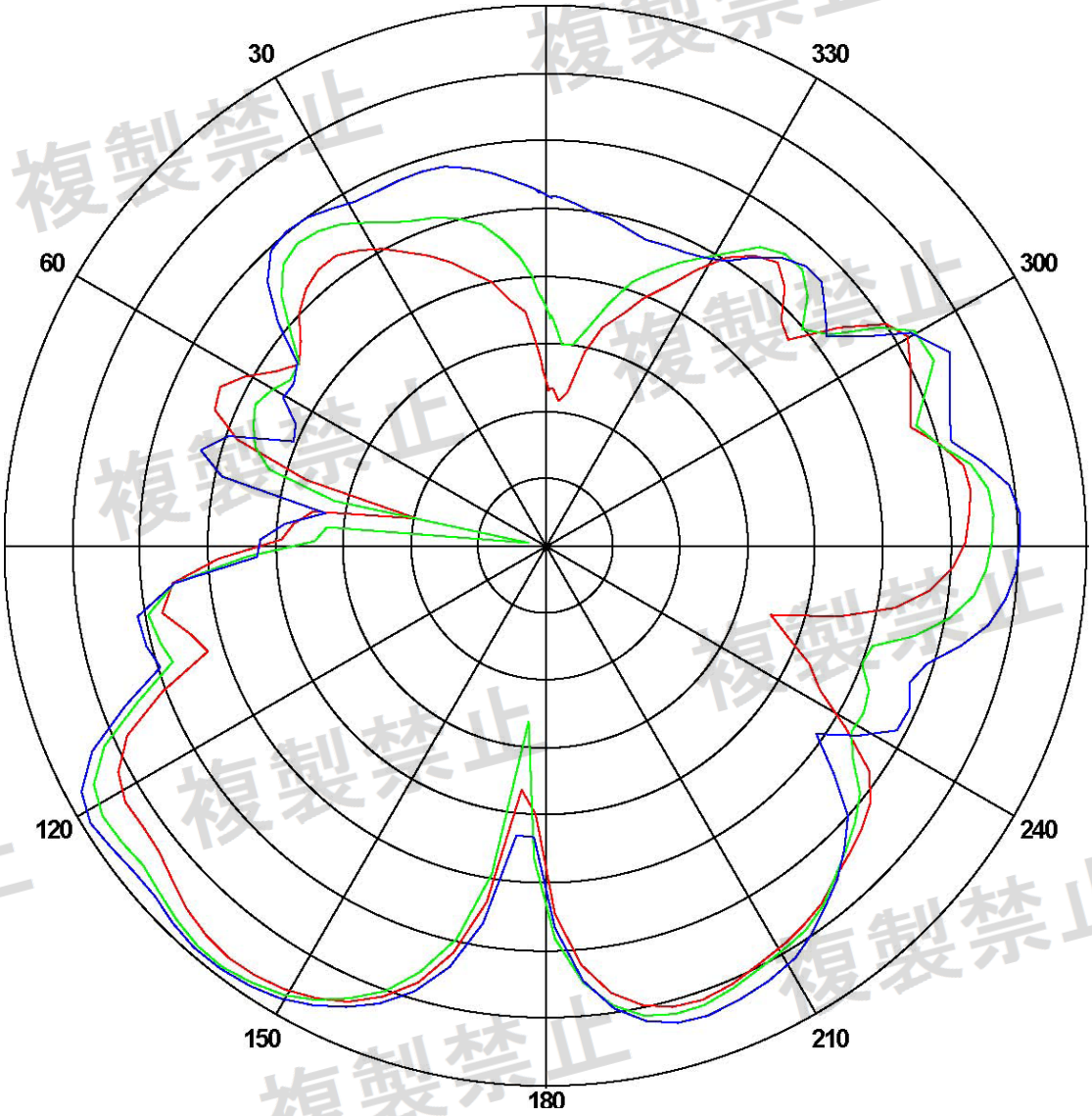


複製禁止

Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

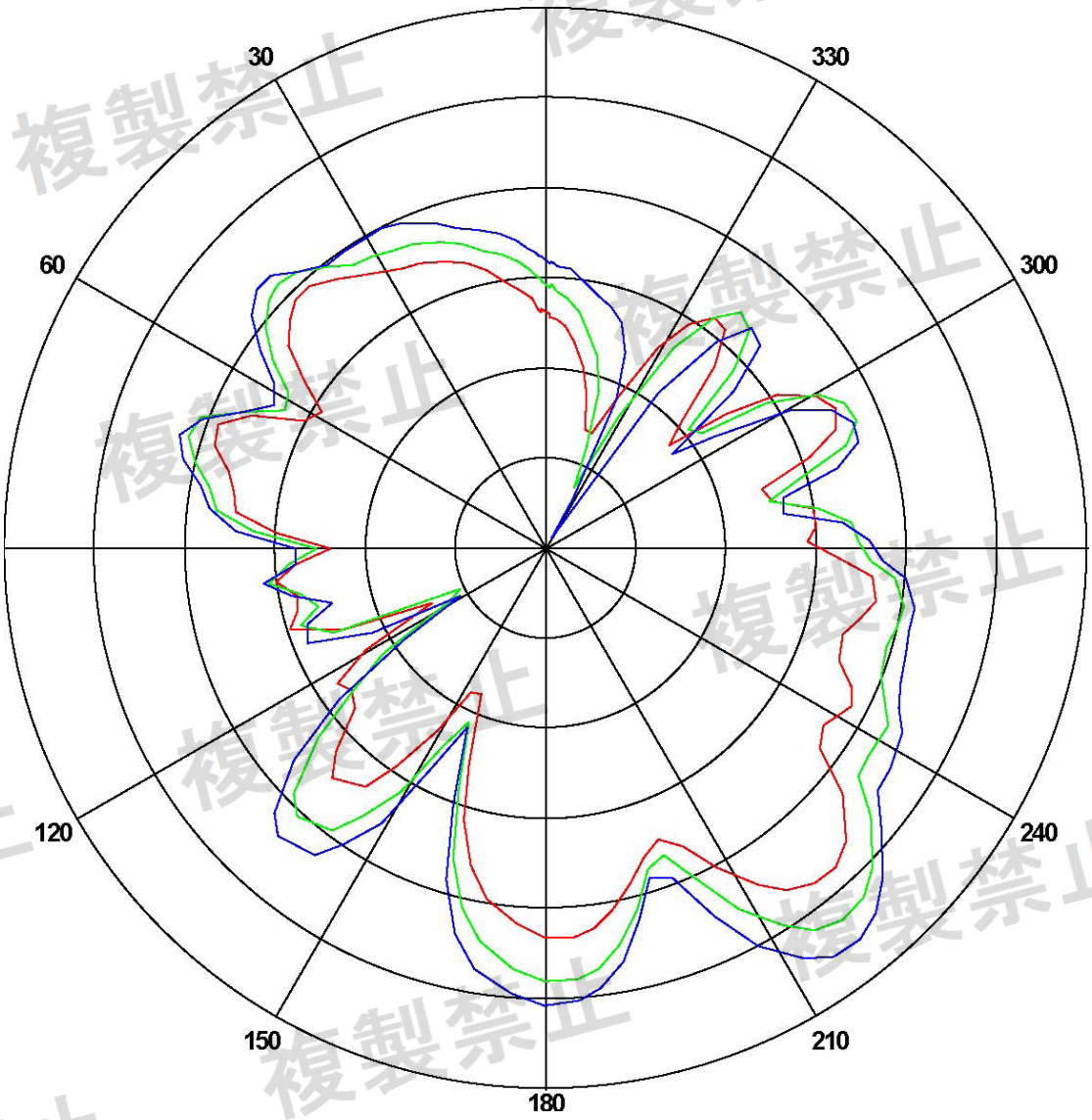
Max: 0 Min: -40 Scale: 5/div



Frequency (MHz)	Gain(dB)		
	Max Min		Avg
2400	-1.26174 -3	0.0801 -7	.18716
2450 -0	.765802	-36.5604	-7.48023
2500 -0	.585582	-22.0315	-6.59127

複製禁止

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	-1.86120 -2	9.5214 -9	.20432

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