

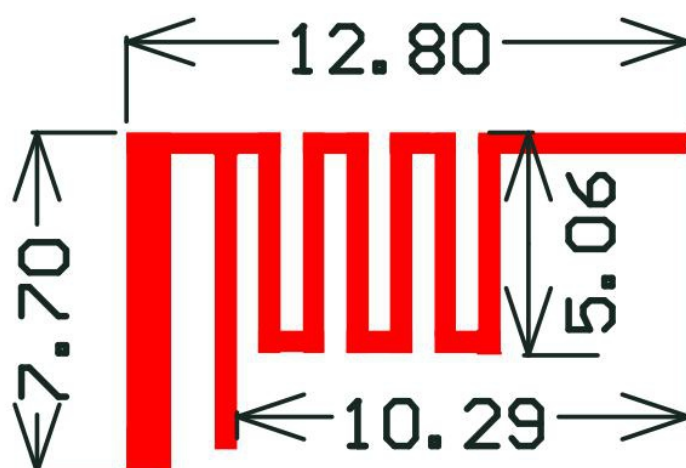


Inverted F Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.26dBi	-0.76dBi	-0.58dBi	-5.25dBi	-2.46dBi	-1.86dBi
MAX. Gain	-0.58dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	38.20mm					
Antenna Type	PIFA					

Antenna Photo & Length (mm)





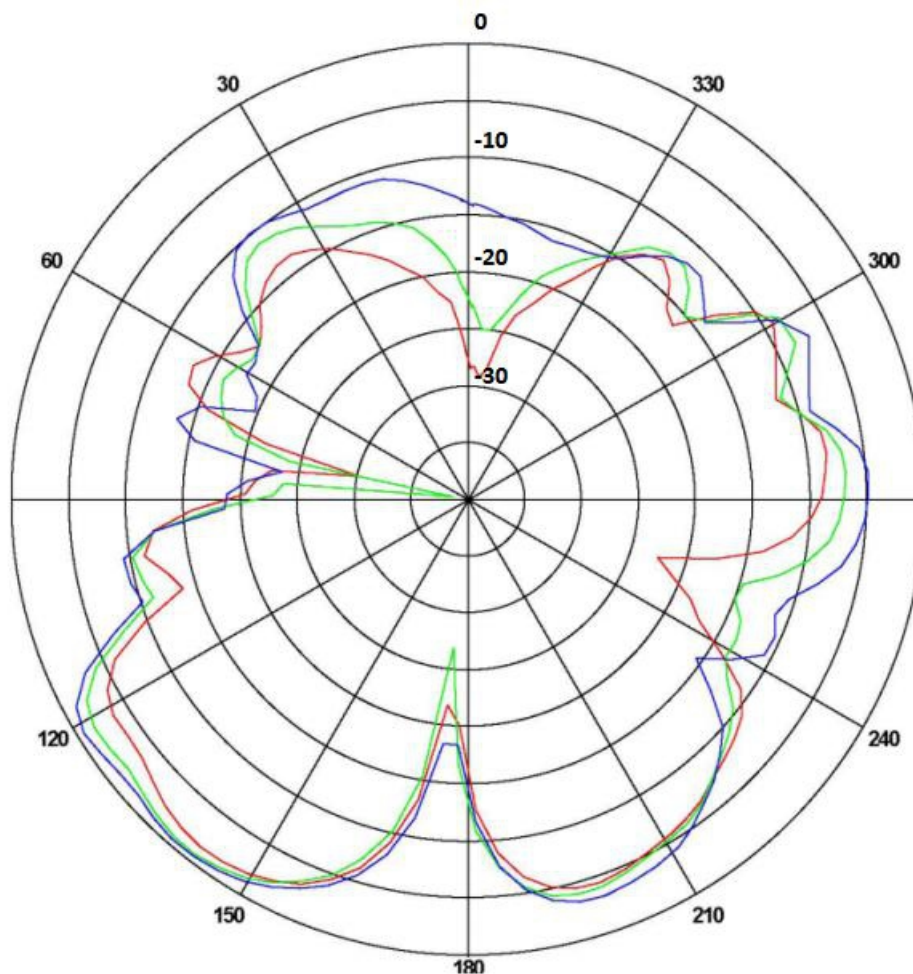
东莞市百归智能有限公司

DONGGUAN BAIGUI INTELLIGENT CO., LTD

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

地址：东莞市横沥镇河畔工业区4栋三楼

Add: No. 3 Floor, No. 4 Building, Hegan Industrial Area, Town Hengli, Dongguan, China.

Tel:+86-769-33626599 FAX:+86-0769-83719561



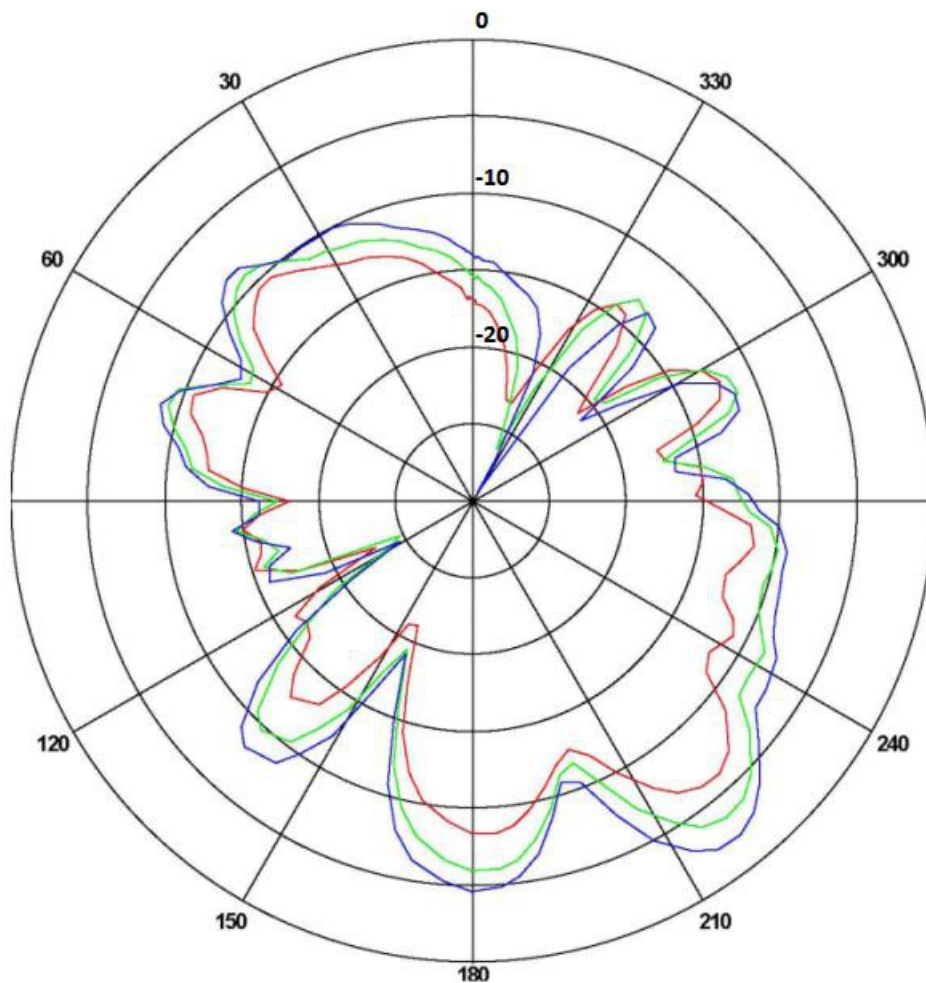
东莞市百归智能有限公司

DONGGUAN BAIGUI INTELLIGENT CO., LTD

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

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