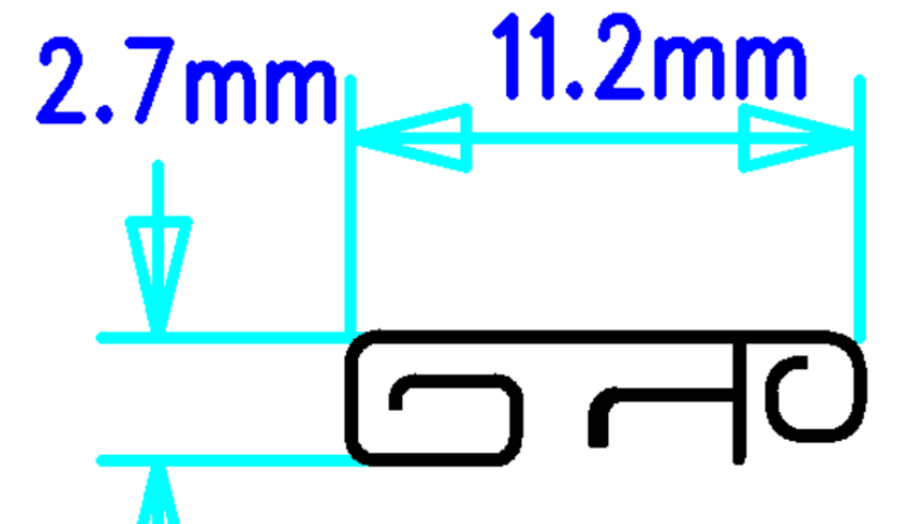


PCB Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-5.56	-4.76	-3.68	-5.25	-4.46	-5.86
MAX. Gain	-3.68dB					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	11.20mm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					
Manufacturer's address	No. 333, Kexing Road, Nanping Science and Technology Park , Zhuhai, Guangdong, China					

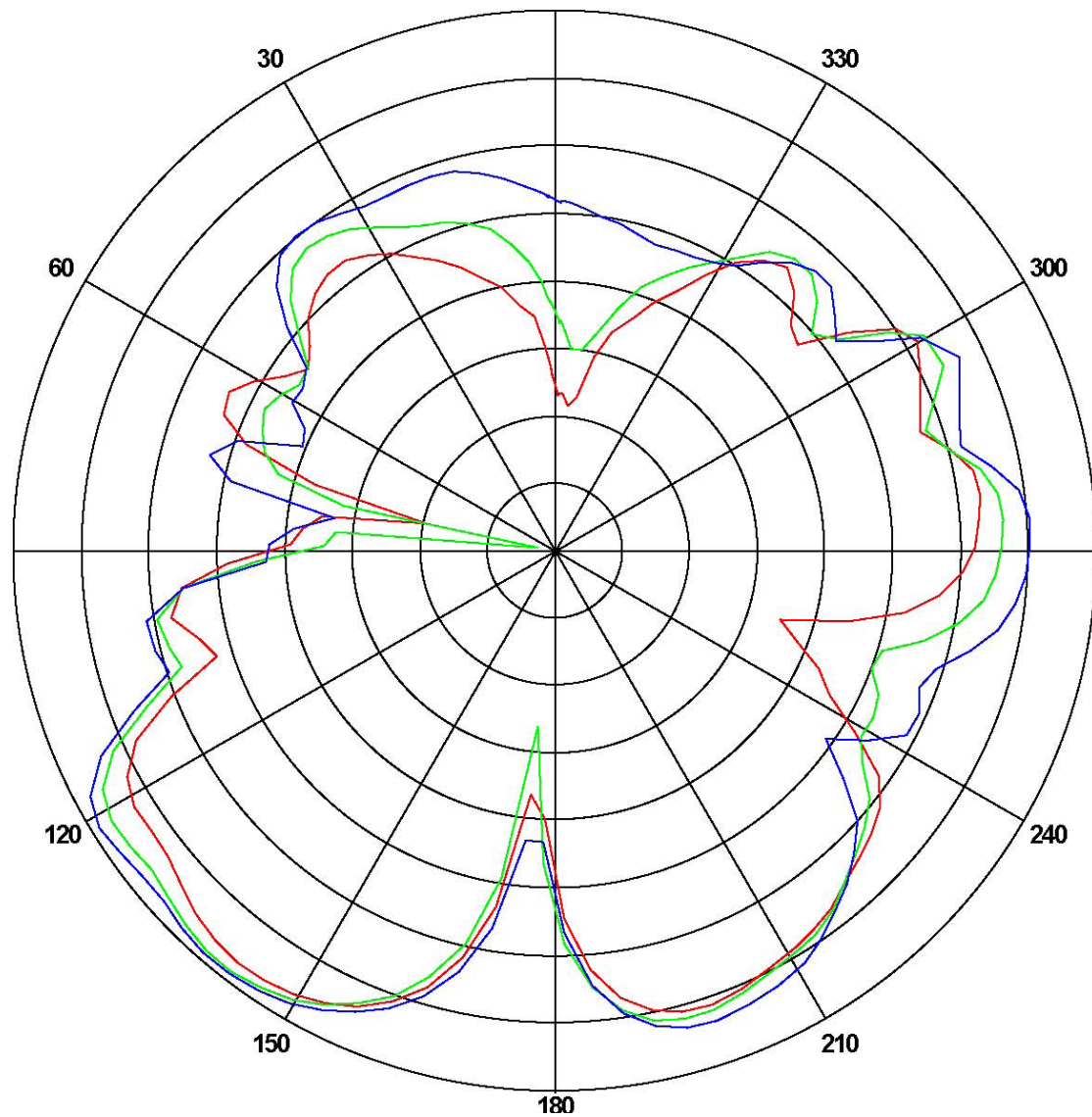
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power

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

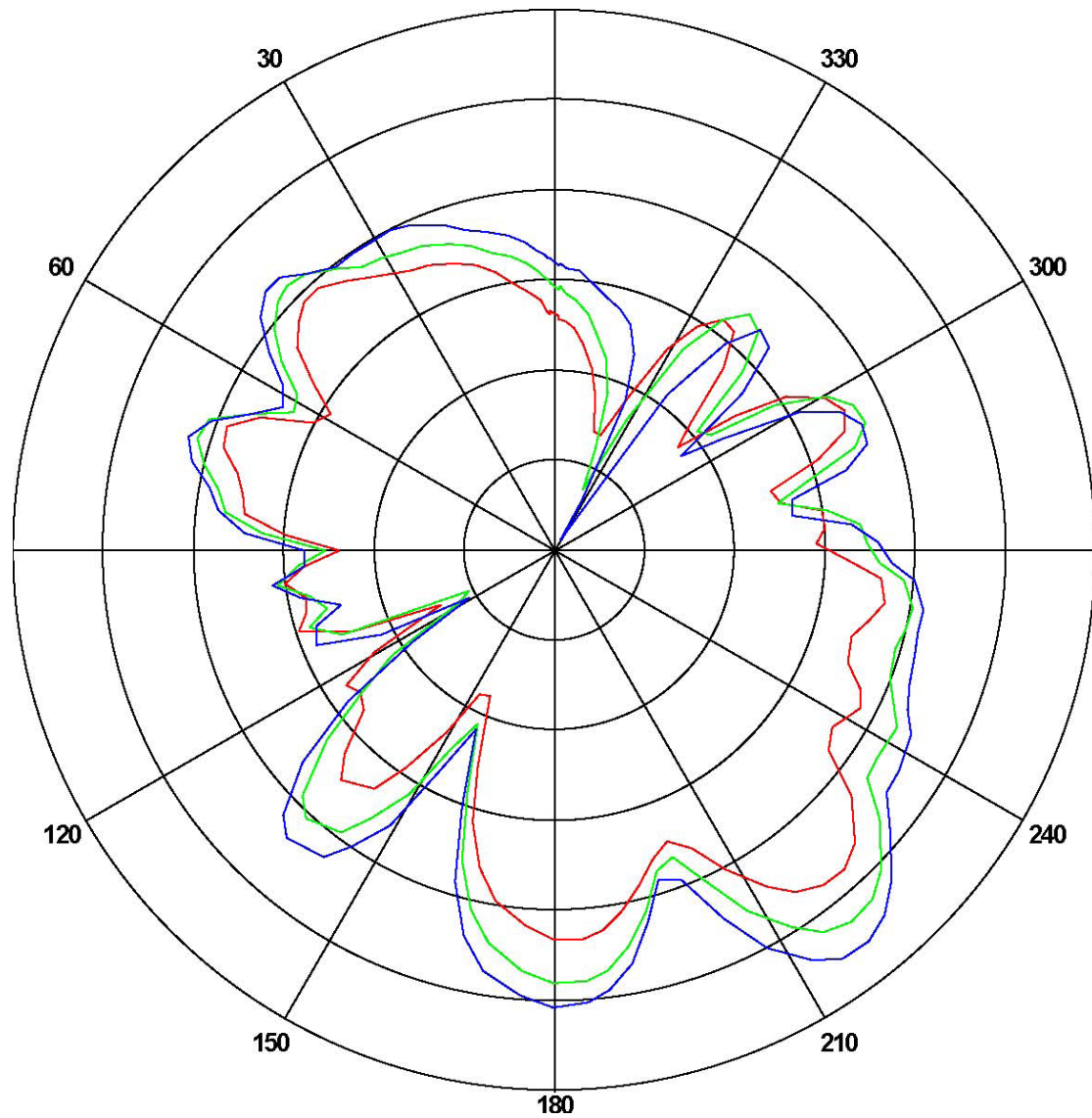


Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-5.56174	-30.0801	-7.18716
2450	-4.765802	-36.5604	-7.48023
2500	-3.685582	-22.0315	-6.59127

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power

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



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-5.2537	-22.1424	-12.4294
2450	-4.4652	-24.5837	-10.4702
2500	-5.86120	-29.5214	-9.20432

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