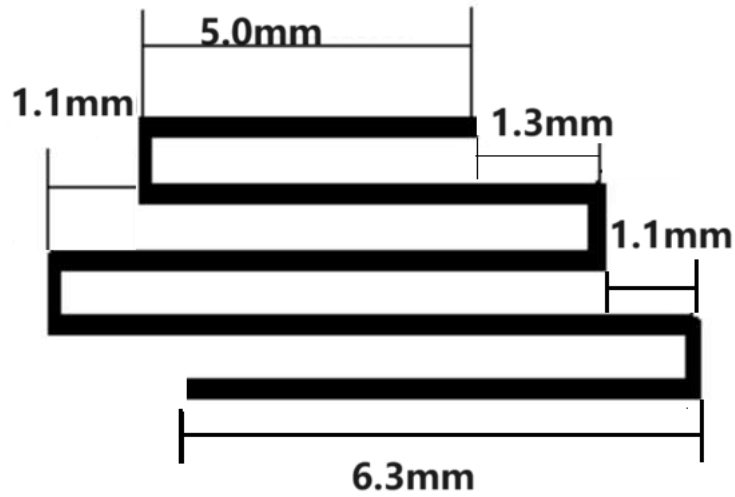


# Antenna Specification

## Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.36	-0.76	2.21	-1.25	-1.46	-1.66
MAX. Gain	2.21dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	15mm					
Manufacture	ZHUHAI JIELI TECHNOLOGY CO.,LTD					

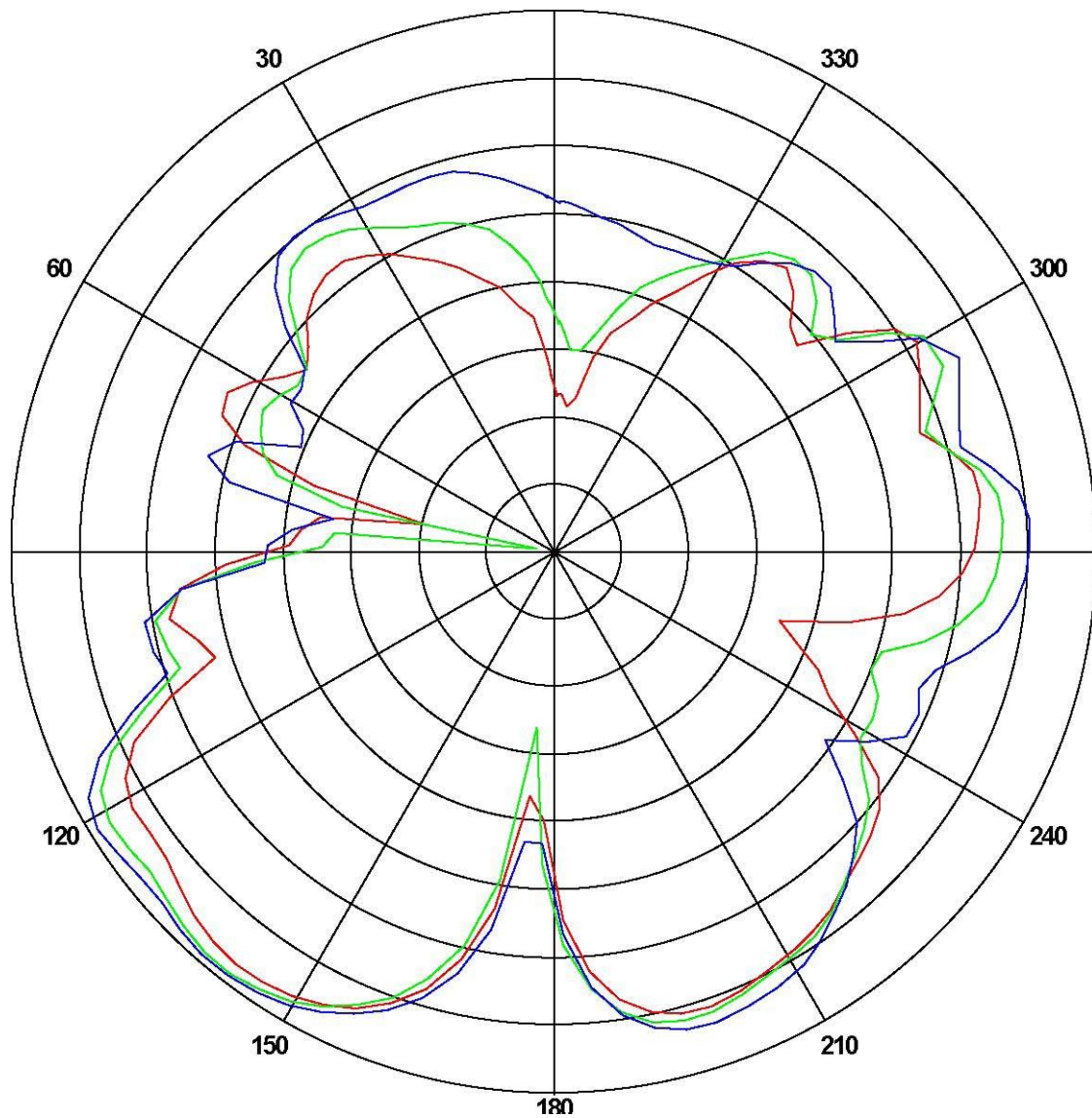
## Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

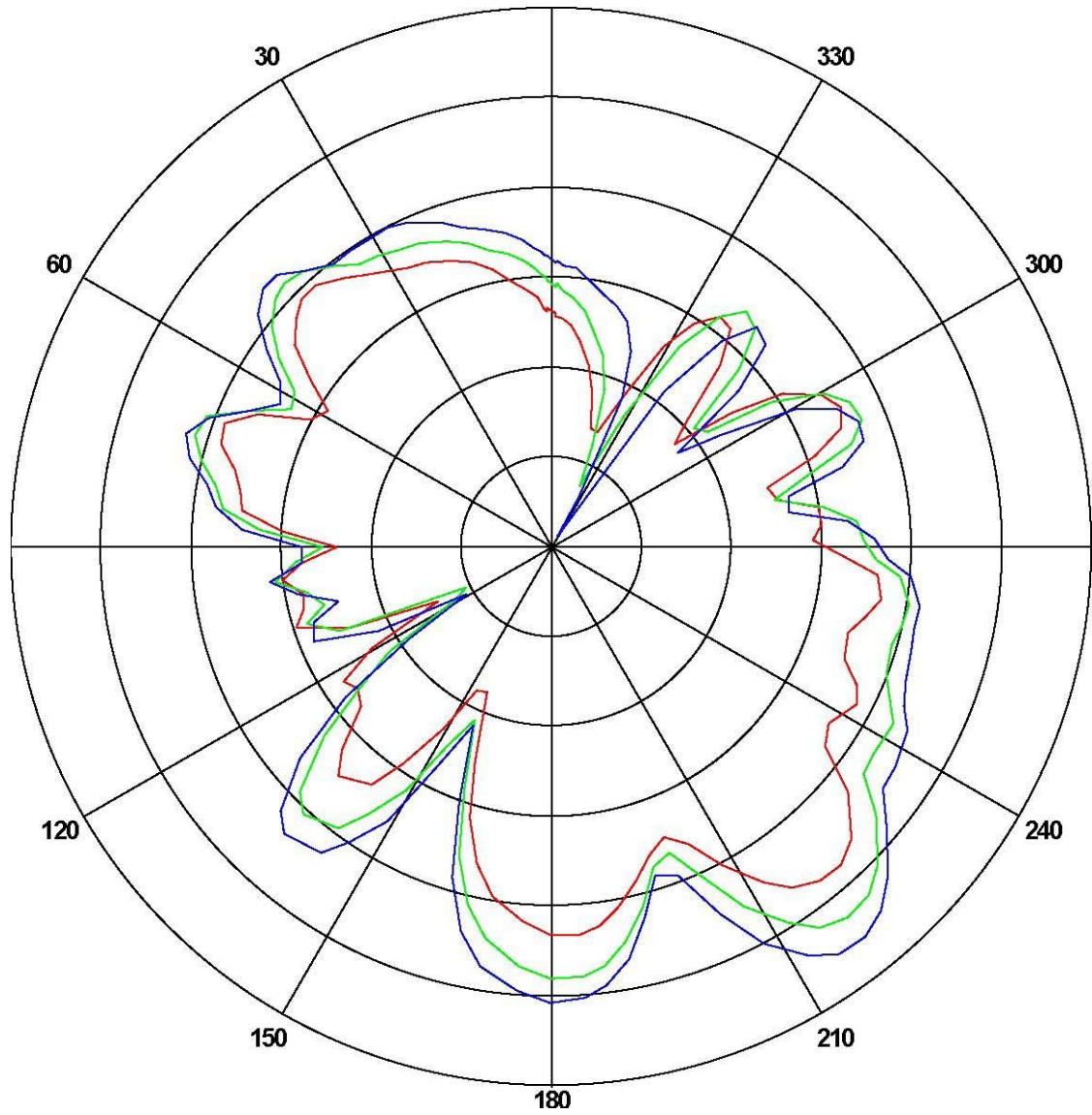
Power (dBm)

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



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-1.36174	-30.0801	-7.18716
2450	-0.765802	-36.5604	-7.48023
2500	2.21332	-22.0315	-6.59127

Vertical: 2400 MHz 2450 MHz 2500 MHz  
 Power (dBm)  
 Max: 0 Min: -30 Scale: 5/div



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-1.25437	-22.1424	-12.4294
2450	-1.4652	-24.5837	-10.4702
2500	-1.66120	-29.5214	-9.20432

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