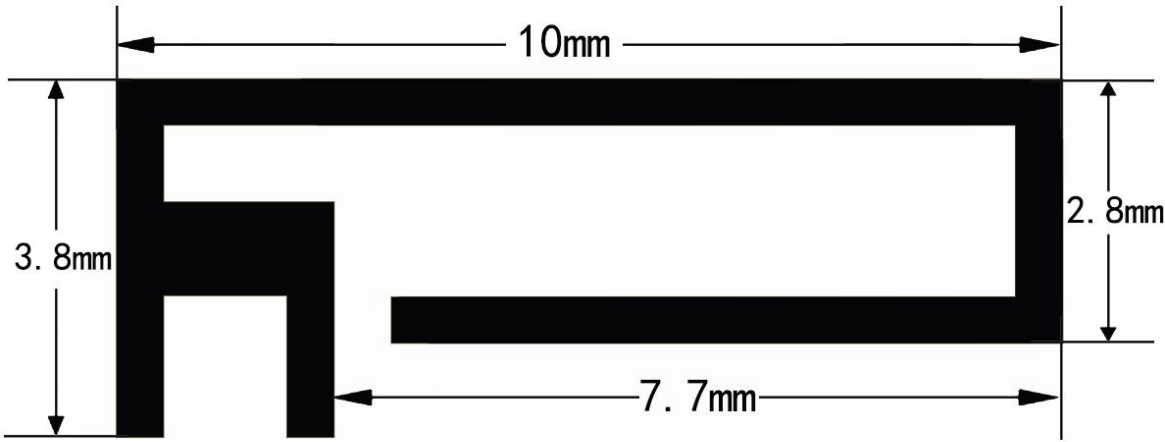


Meandered PCB Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2400MHz	2500MHz	2400MHz	2400MHz	2500MHz
	-1.12	-0.68	-0.51	-4.82	-2.15	-1.52
MAX. Gain	-0.51dB					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	25.30mm					
Manufacture	HANGZHOU YUANGE TECHNOLOGY CO.,LTD					

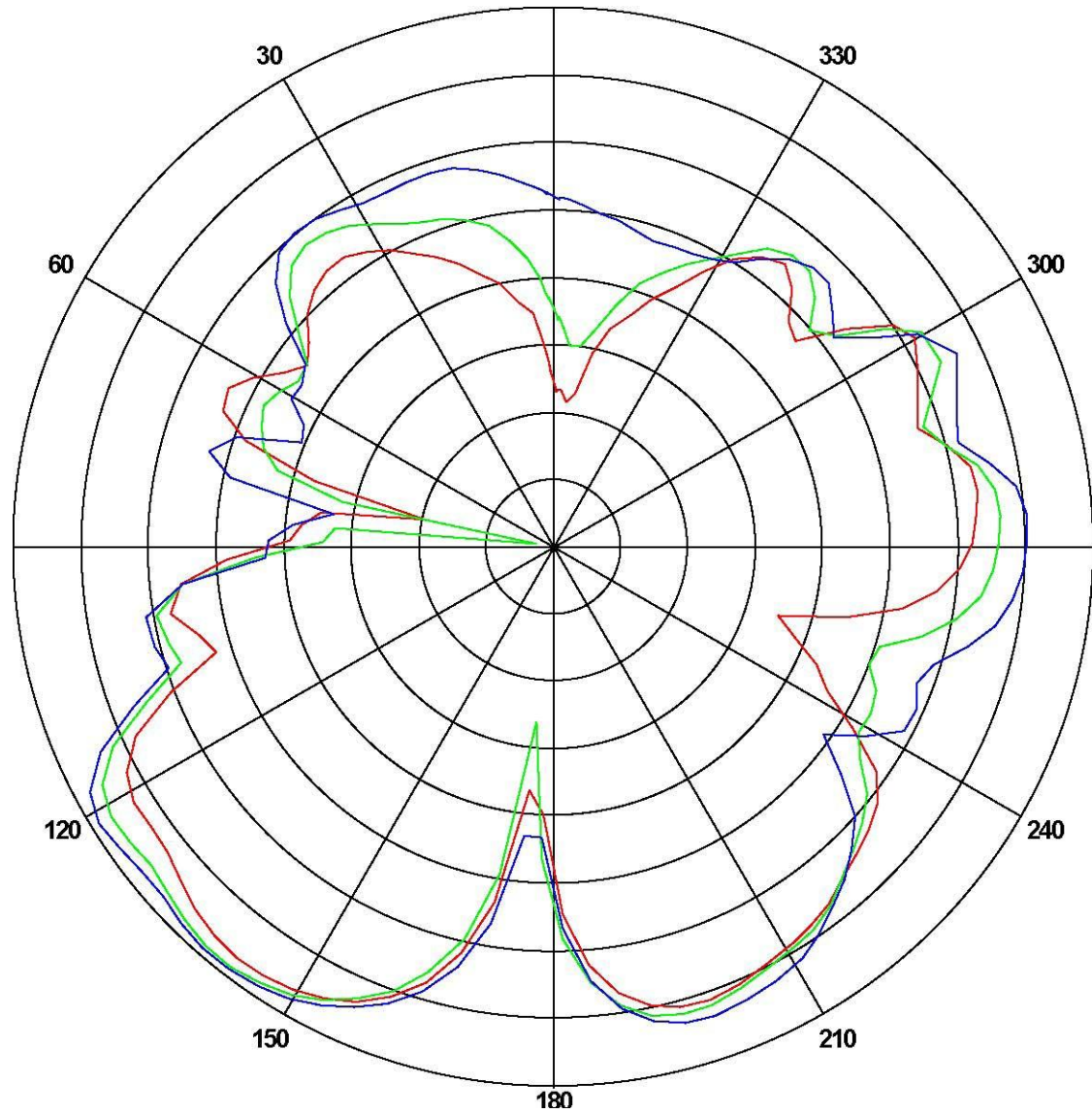
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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

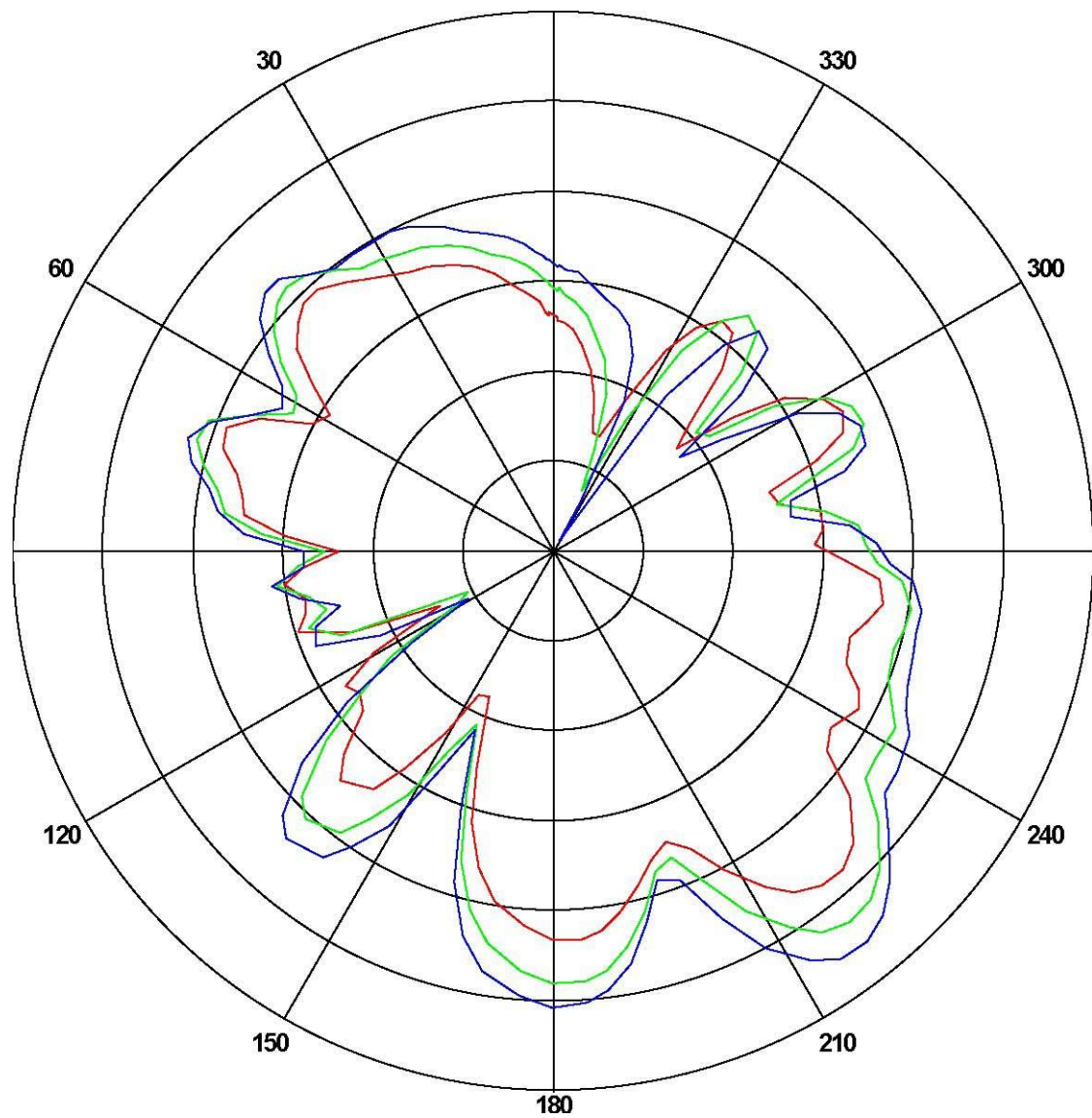


Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-1.12	-29.45	-6.98
2450	-0.68	-35.82	-7.31
2500	-0.51	-21.36	-6.42

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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



Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2400	-4.82	-21.56	-11.89
2450	-2.15	-23.89	-10.12
2500	-1.52	-28.74	-8.76

ANT Test Labs: Teratest Technology (Hangzhou) Co., Ltd.