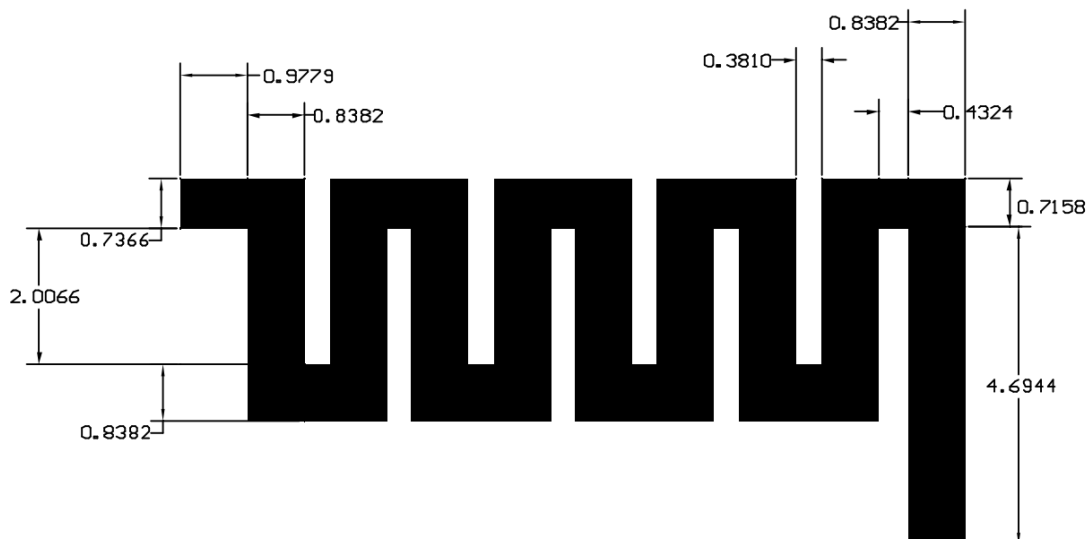


Antenna Specification

Summary

ITEM	ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2450MHz	2500MHz	2400MHz	2450MHz	2500MHz
	-1.42	-2.25	-2.86	-1.53	-2.86	-3.21
MAX. Gain	-1.42dBi					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	39.43mm					
Manufacture	starwave technology co., limited					

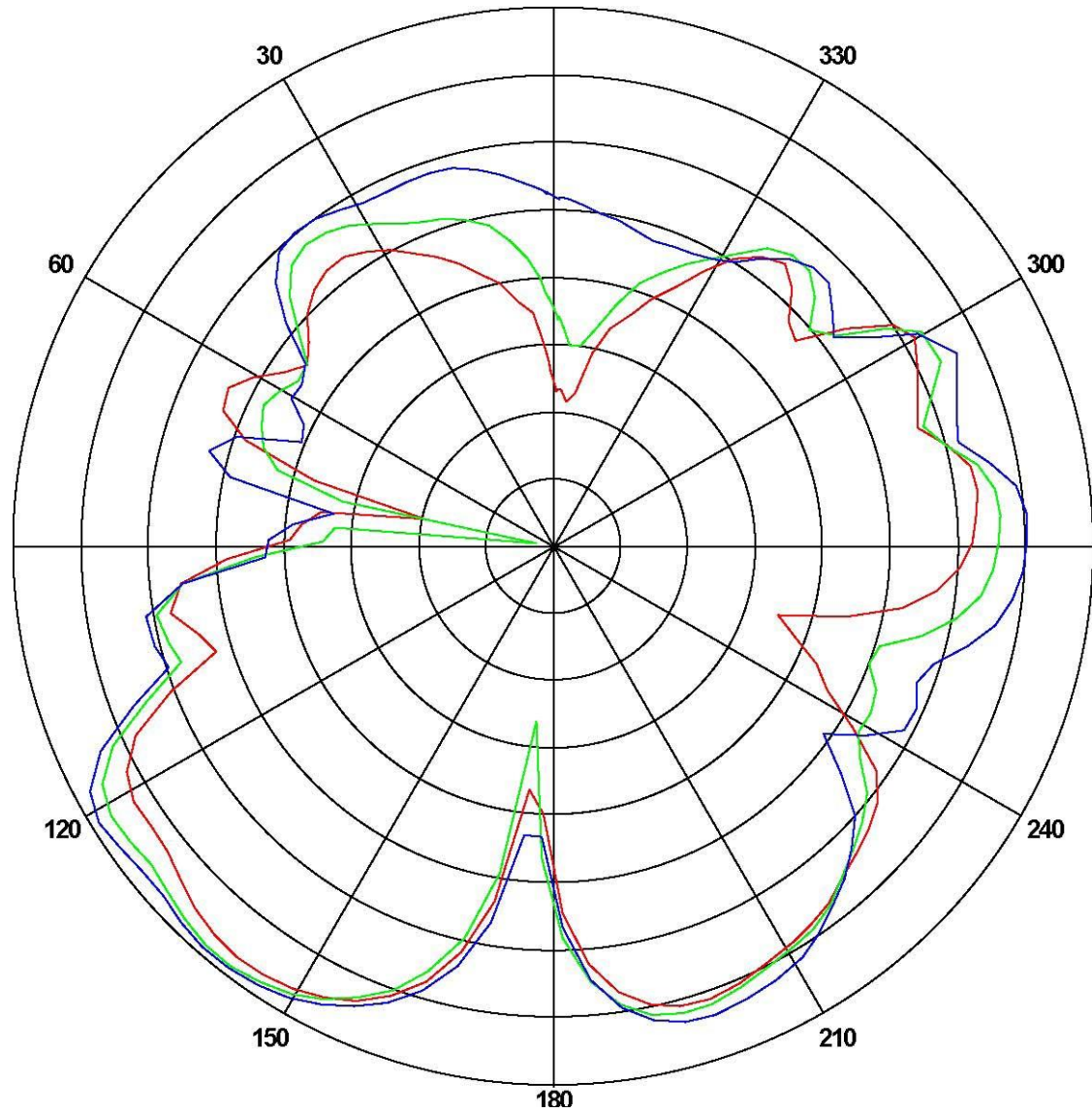
Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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

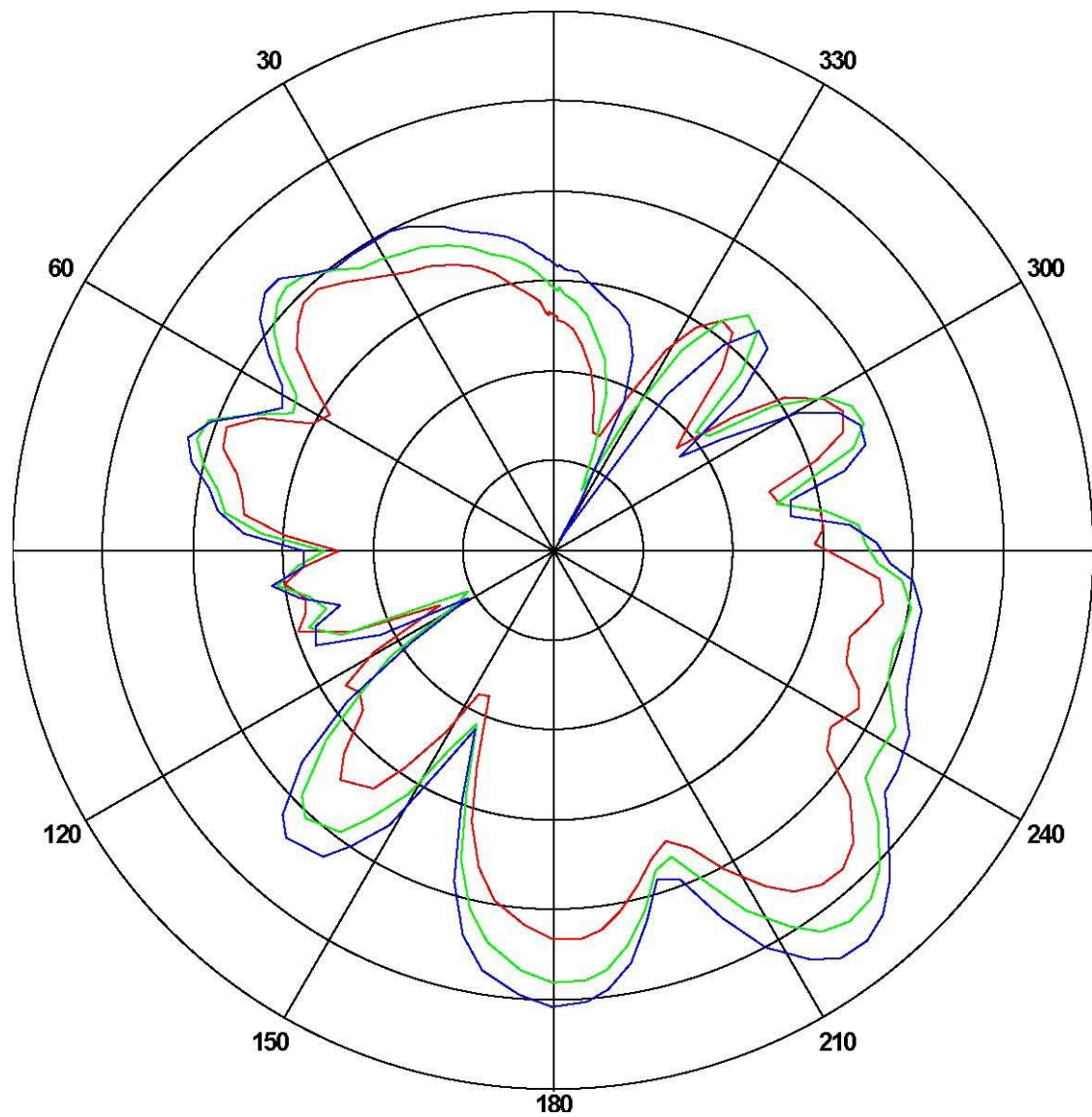


Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.42445	-30.0801	-7.18716
2450	-2.25305	-36.5604	-7.48023
2500	-2.86281	-22.0315	-6.59127

Vertical: 2400 MHz 2450 MHz 2500 MHz

Power (dBm)

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



Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.53212	-22.1424	-12.4294
2450	-2.86124	-24.5837	-10.4702
2500	-3.21456	-29.5214	-9.20432

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