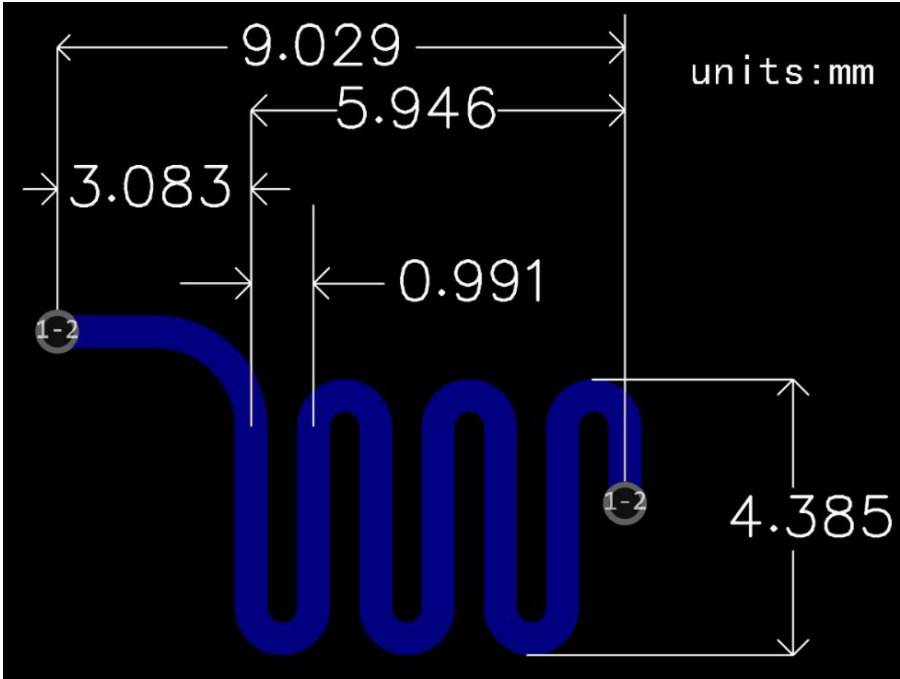


ANTENNA SPECIFICATION

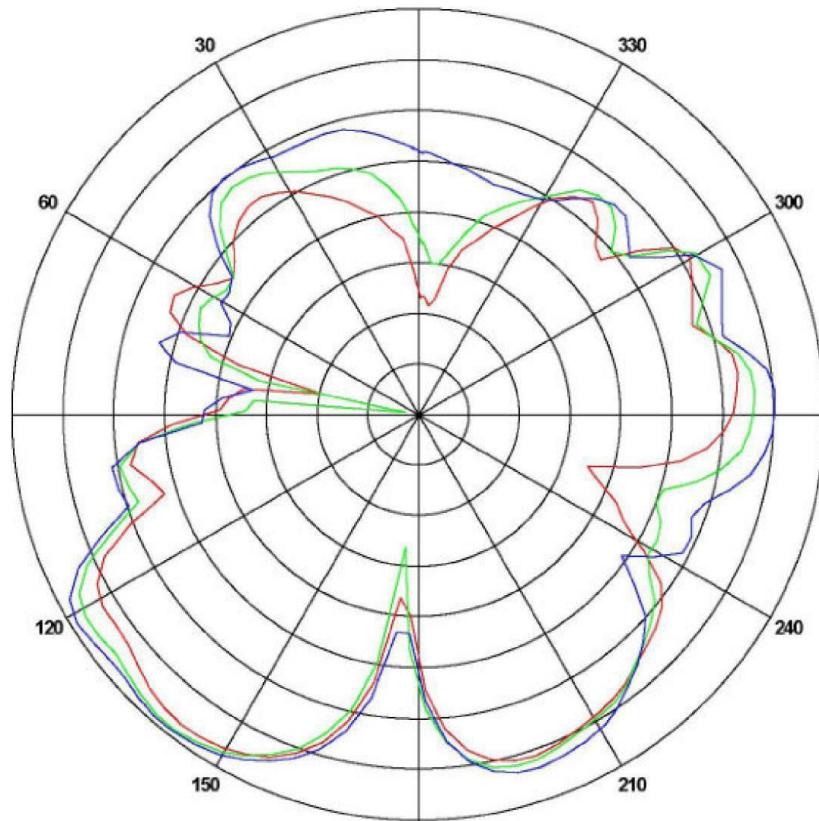
Summary

ITEM	ANT SPEC					
Model Name	2.4GANT					
Center Frequenc y	Horizontal			Vertical		
	2400MHz	2450MH z	2500MHz	2400MHz	2450MHz	2500MHz
	-1.73	-0.84	-0.12	-6.1	-3.70	-2.32
MAX. Gain	-0.12dBi					
Polarization	Horizontal a11d Ve1tical					
Azimuth Beam Pattern	Omn i-dir ection al					
Impedance	50 Ohm					
Manufacture	Shenzhen Changxiong New Material Technology Co., Ltd					
Address	No. 1-206, East 1, Tangkeng Intersection, Baoshi East Road, Guantian Community, Shiyan Street, Bao'an District, Shenzhen City					

Antenna Photo & Length (mm)



Horizontal: 2400 MHz 2450 MHz 2500
 MHz Power (dBi)
 Max: 0 Min: -40 Scale: 5/div

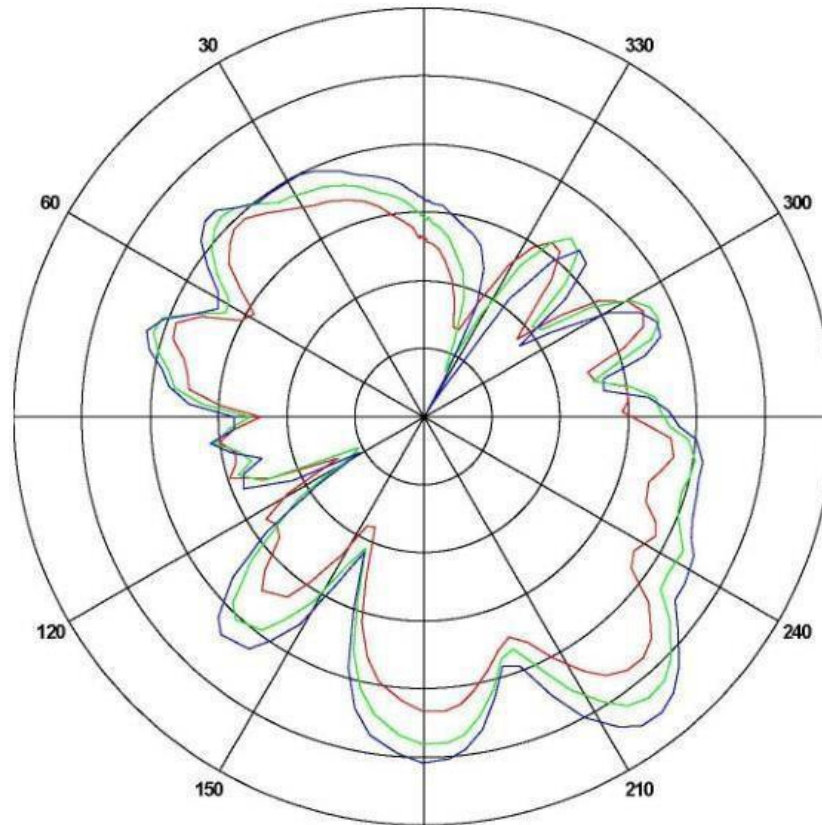


F requency (MHz)	Gam(dBi)		
	Max	Min	Avg
2400	-1.7317	-30.0815	-8.4871
2450	-0.8458	-38.5605	-7.8801
2500	-0.1245	-24.0318	-6.7913

Vertical: 2400 MHz 2450 MHz 2500

MHz Power (dBi)

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



Frequency (MHz)	Gain(dBi)		
	Max	M in	Avg
2400	-6.1530	-24.1420	-13.0295
2450	-3.7054	-26.5836	-10.6700
2500	-2.3212	-30.4301	-9.7053