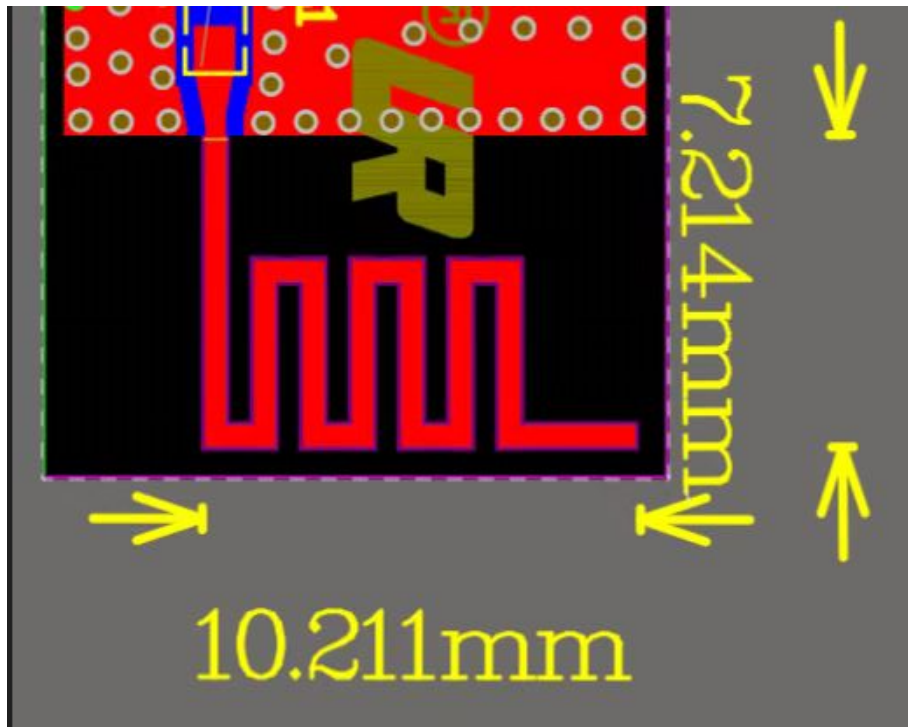


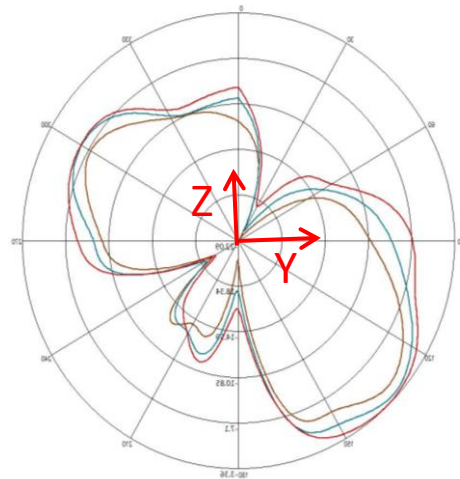
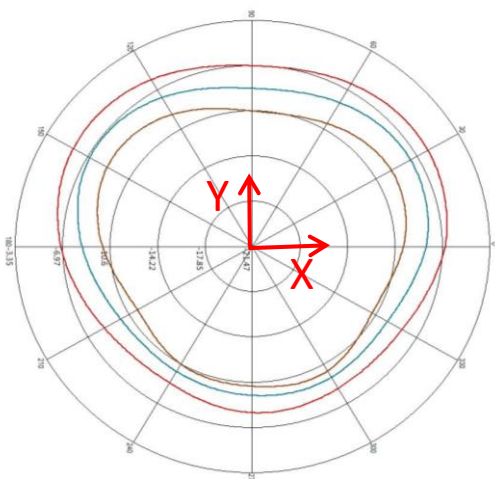
ANT Specification

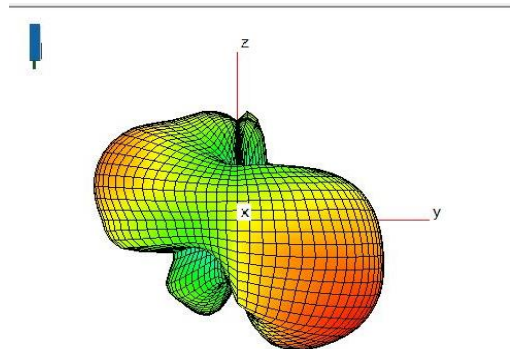
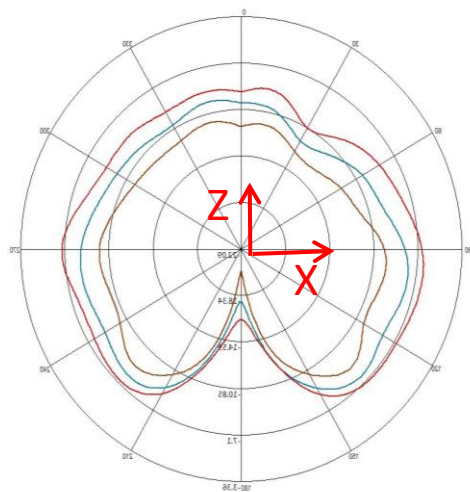
Summary

ITEM	ANT SPEC
Model Name	PCB ANT
Frequency	2400-2500
MAX.Gain	-3.38dBi
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Length	
Manufacture	Shenzhen Benqiang Circuit Co., Ltd
Address	Yanchuan North Industrial Park, Songgang Town, Bao'an District, Shenzhen City, Chian.



2400MHz/2450MHz/2500MHz





XY-Plane Total

Frequency(MHz)	Gain(dBi)		
	Max	Avg	Min
2400	-8.67	-9.99	-11.33
2450	-7.13	-8.56	-9.92
2500	-5.68	-7.07	-8.86

ZY-Plane Total

Frequency(MHz)	Gain(dBi)		
	Max	Avg	Min
2400	-4.48	-9.95	-21.45
2450	-3.64	-8.89	-21.09
2500	-3.38	-8.26	-19.57

ZX-Plane Total

Frequency(MHz)	Gain(dBi)		
	Max	Avg	Min
2400	-8.72	-11.10	-20.34
2450	-7.63	-9.54	-17.84
2500	-6.54	-8.41	-16.43