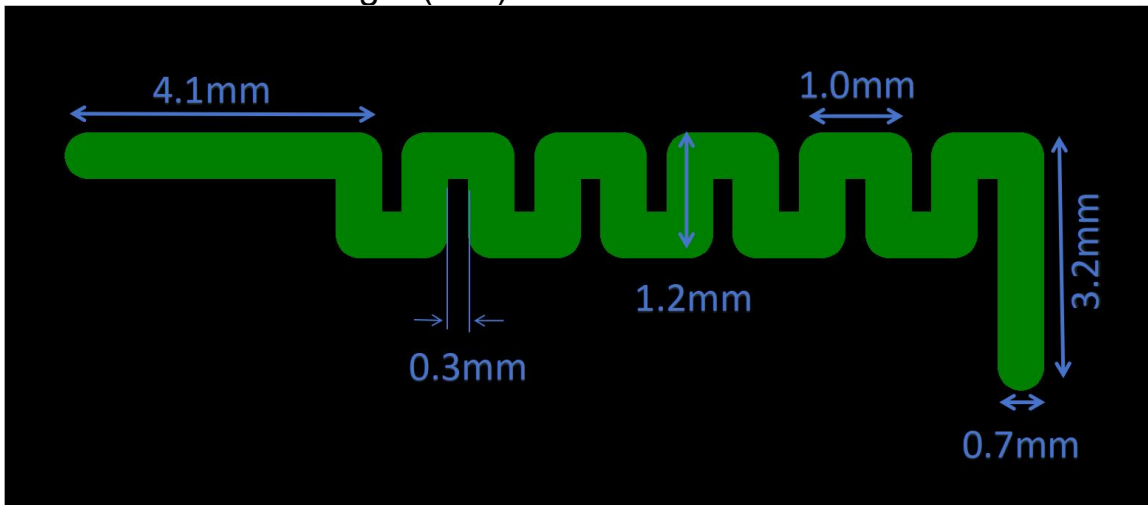


# ANTENNA SPECIFICATION

## Summary

Item	Describe
Product Name	ANT-F4C
Gain	0.9dBi(Max)
Design By	ITON Technology Corp.
Tested By	Shenzhen Jiexuntong Wireless Technology Co., Ltd
Antenna Type	PCB Antenna

## Antenna Photo & Length (mm)



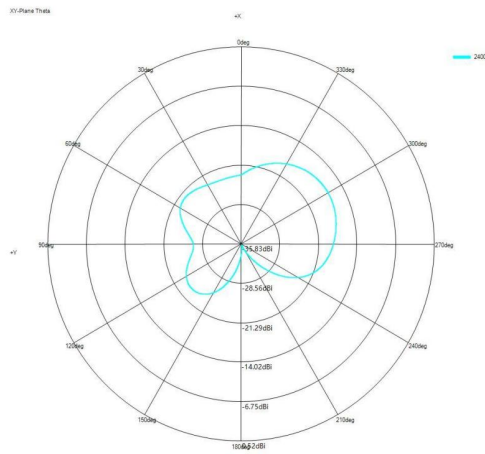
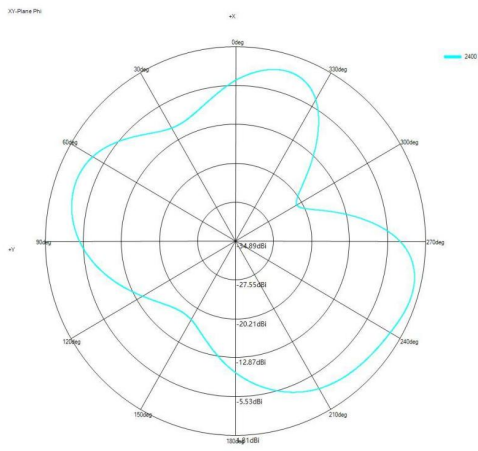
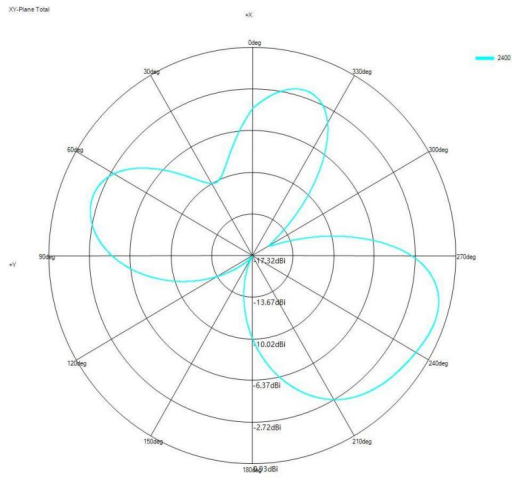
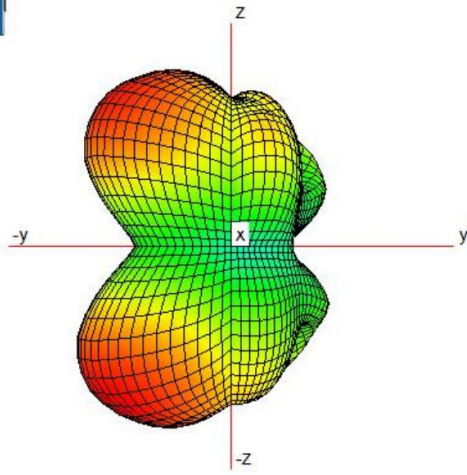
**Company name: Iton Technology Corp.**

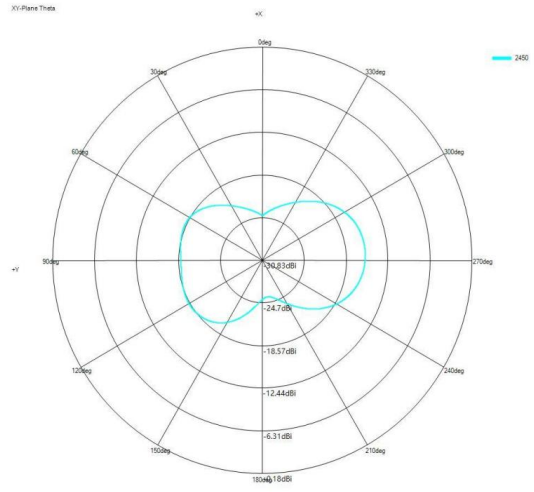
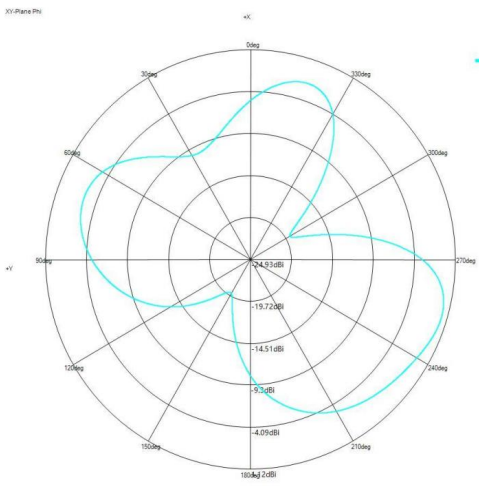
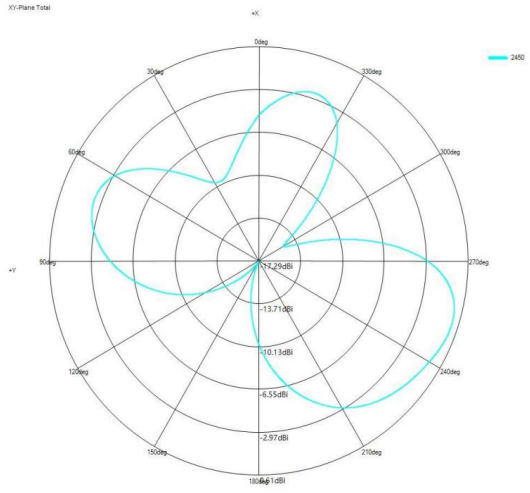
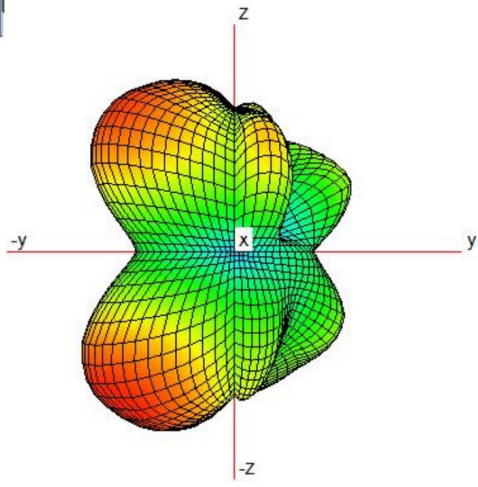
**Address: Room 1302, Block A, Building 4, Tianan Cyber Park, Huangge North Road, Longgang District**

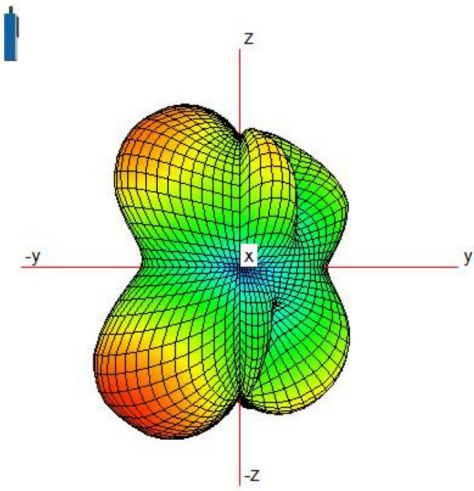
## Antenna Test Data

Freq (MHz)	Gain (dBi)	Efficiency (dB)	Efficiency (%)
2400	0.902054619	-3.874652074	40.9764936
2410	0.865714712	-3.894272618	40.79178766
2420	0.733389819	-3.962564461	40.15536278
2430	0.79120485	-3.963144342	40.15000149
2440	0.688181783	-4.073745333	39.14041866
2450	0.606515417	-4.180760872	38.18773612
2460	0.555263529	-4.311253113	37.0573781
2470	0.518690874	-4.461208106	35.79968369
2480	0.437666453	-4.584242188	34.79972254
2490	0.202908872	-4.767754688	33.35988395
2500	-0.034640799	-4.972515771	31.82353521

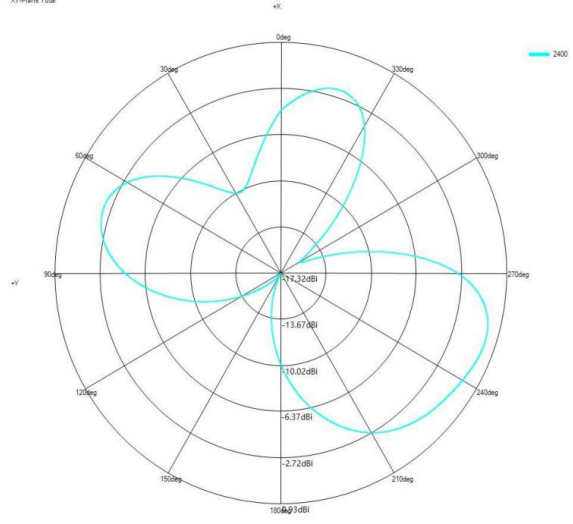
# 2D&3D antenna patter



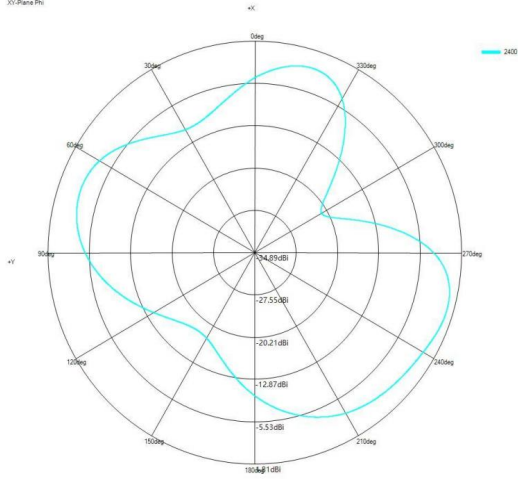




XY-Plane Total



XY-Plane Phi



XY-Plane Theta

