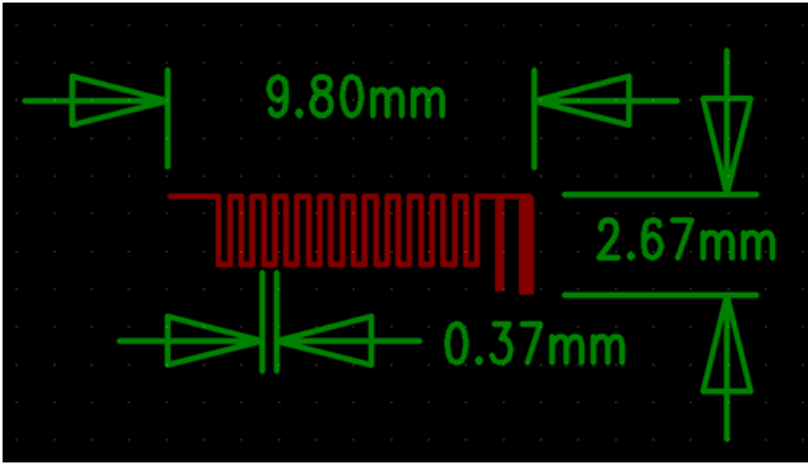


ANTENNA SPECIFICATION

Summary

Item	Describe
Product Name	ANT-F
Gain	1.66dBi(Max)
Design By	ITON Technology Corp.
Tested By	Zhongyi Tengda Technology Co., Ltd
Antenna Type	PCB Antenna
Address	7thFloor,East,BuildingC, ShenzhenInternationalInnovationCenter (FutianScienceandTechnologyPlaza), 1006ShennanAvenue,HuafuStreet, FutianDistrict,ShenzhenCity, GuangdongProvince,China

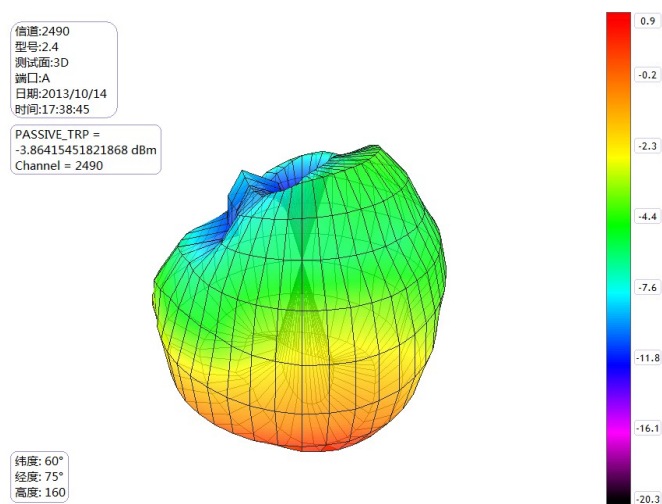
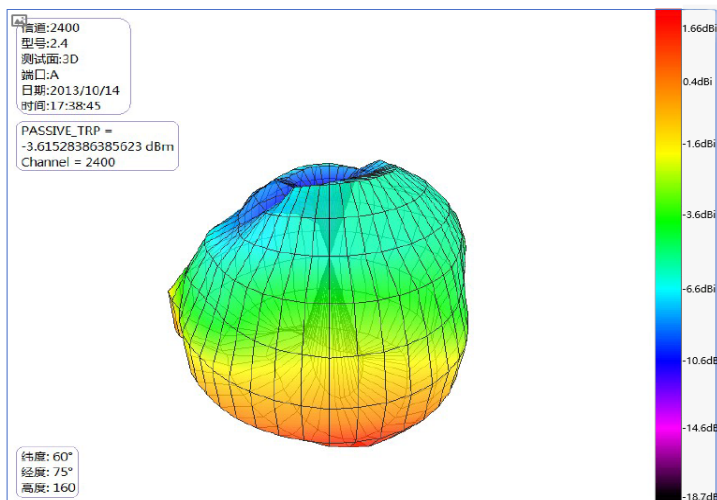
Antenna Photo & Length (mm)



Antenna Test Data

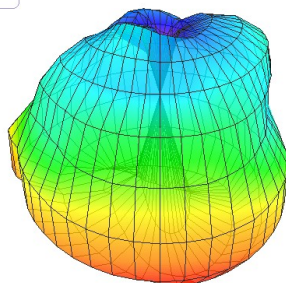
Parameter/Channel	2390	2400	2490
Peak EIRP(dBm)	1.014732	1.43213	0.9019967
Directivity	4.974645	5.047414	4.766151
Gain(dBi)	1.214736	1.66213	0.9719967
Efficiency(dB)	-3.959913	-3.615284	-3.864154
Efficiency(%)	40.17989	43.49823	41.07566
NHPRP $\pi/4$ (dBm)	-5.842994	-5.444505	-5.678529
NHPRP $\pi/6$ (dBm)	-7.438725	-6.950566	-7.145275

3D antenna pattern



信道:2390
型号:2.4
测试面:3D
端口:A
日期:2013/10/14
时间:17:38:45
PASSIVE_TRP =
-3.95991257004804 dBm
Channel = 2390

纬度: 60°
经度: 75°
高度: 160



Channel:2390



Antenna pattern

