

ANTENNA SPECIFICATION

Summary

Item	Describe
Model No.	2.4G ANT
Gain	1.43dBi(Max)
Design By	ITON Technology Corp.
Tested By	Shenzhen ZHONGTIAN XUN Co., Ltd.
Antenna Type	PCB Antenna

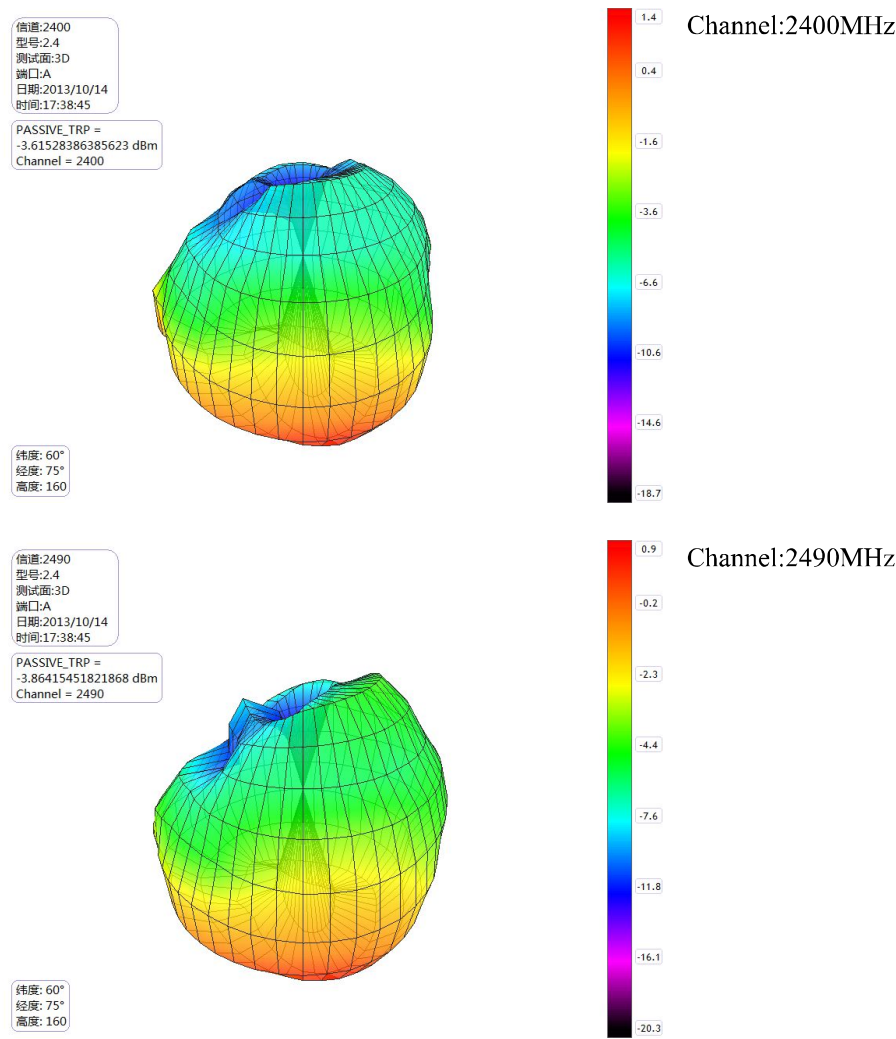
Antenna Photo



Antenna Test Data

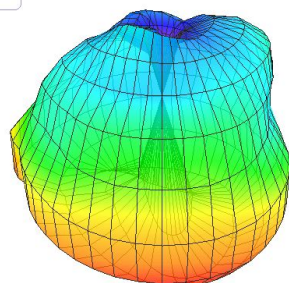
Parameter/Channel	2390	2400	2490
Peak EIRP(dBm)	1.014732	1.43213	0.9019967
Directivity	4.974645	5.047414	4.766151
Gain(dBi)	1.014732	1.43213	0.9019967
Efficiency(dB)	-3.959913	-3.615284	-3.864154
Efficiency(%)	40.17989	43.49823	41.07566
NHPRP $\pi/4$ (dBm)	-5.842994	-5.444505	-5.678529
NHPRP $\pi/6$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

