

Specification

Client Name: _____

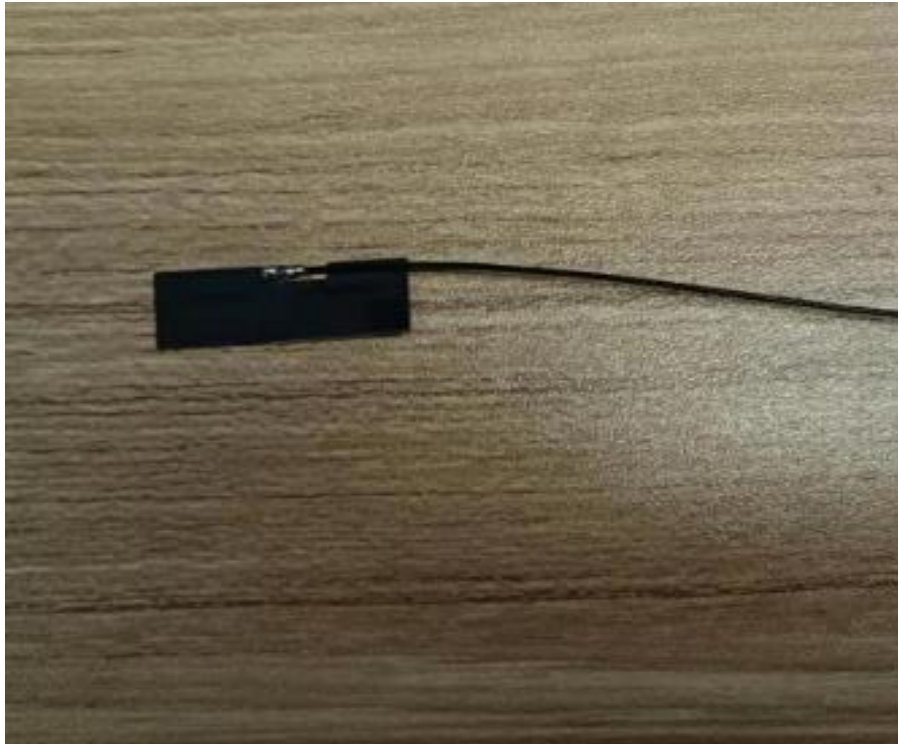
Client No.: 3090700103

Project No.: _____

Description: 2.4G small size soft built-in/0.81 line L=180MM (4th generation terminal)

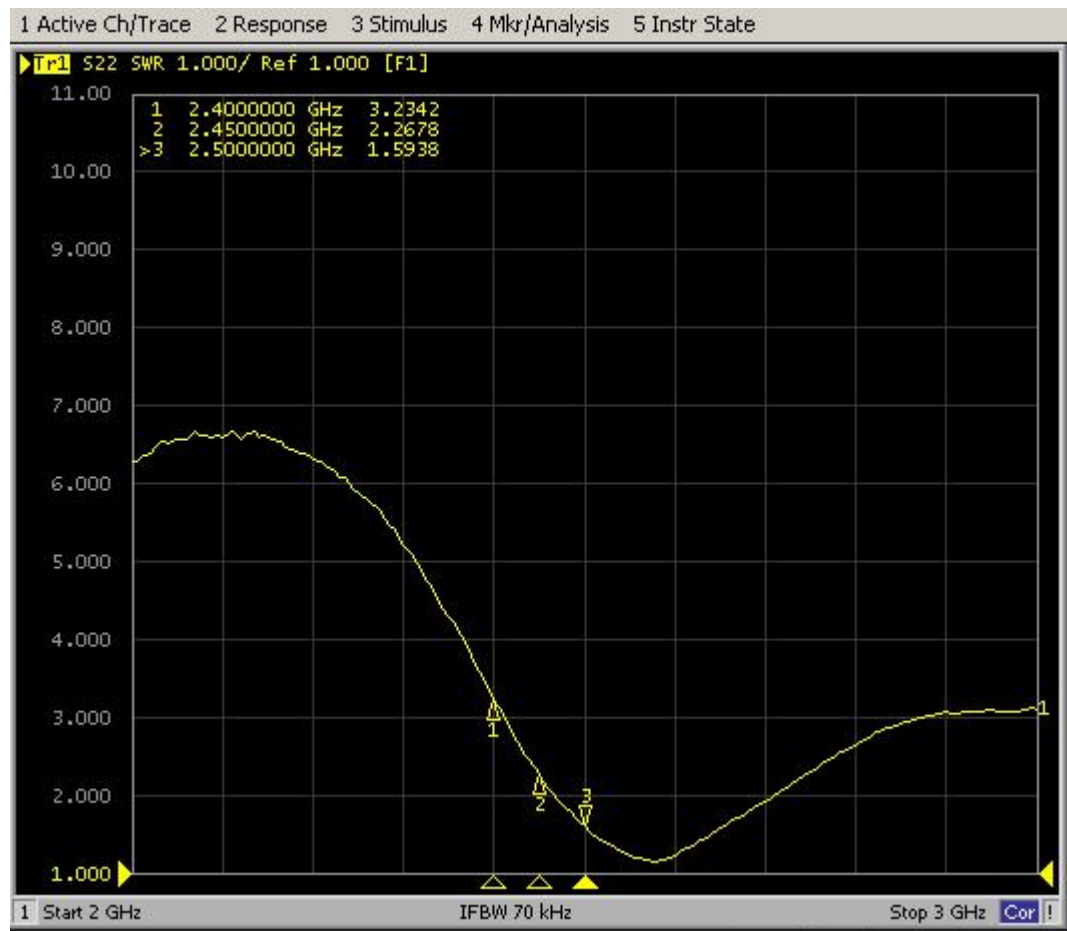
Date: _____

1. Product Photo:



2. Electrical performance test report:

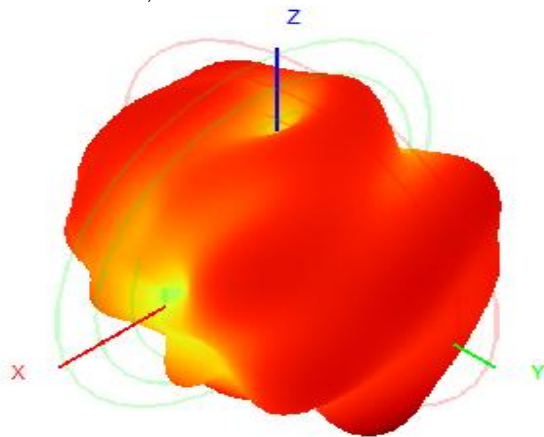
VSWR:



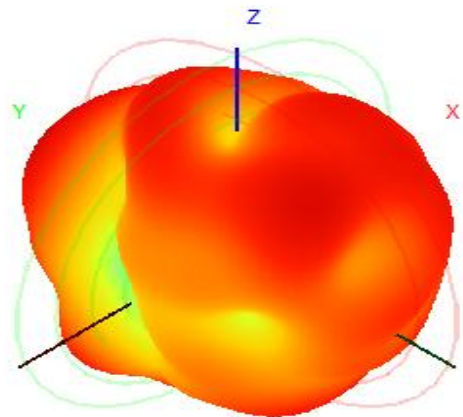
3. Product performance parameters:

电性能指标Electrical Specifications	
频率范围Frequency Range (MHz)	2400-2500
输入阻抗Input Impedence (Ω)	50
电压驻波比V.S.W.R	≤ 3.5 （未匹配设备，仅供参考）
增益Gain (dBi)	3.23
极化形式Polarization Type	垂直Vertical
最大功率Maximum power(W)	10W
垂直面波瓣角度Vertical lobe Angle (E)	45~60°
水平面波瓣角度Water plane lobe Angle (H)	360°
机械指标Mechanical Specifications	
天线材质Material	FPC
连接器型号Connect Type	IPEX(4th Gen)
天线尺寸Size	9*25MM
工作温度Operating Temp	-20 ~ +65 °C
储存温度Storage Temp	-30 ~ +75°C

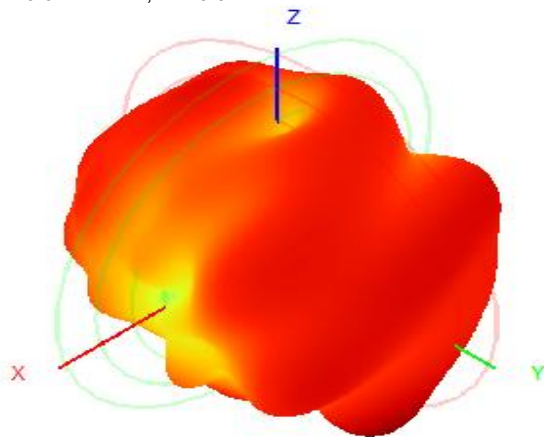
2400.0MHz H+V, Eff: 5.6%



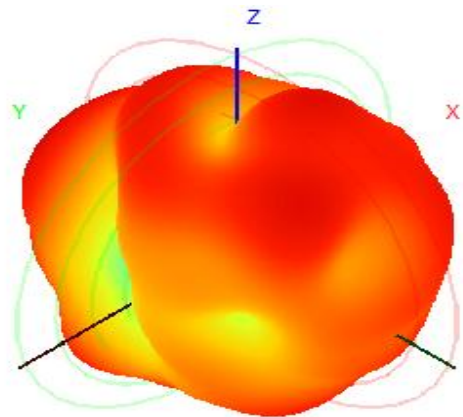
Back View



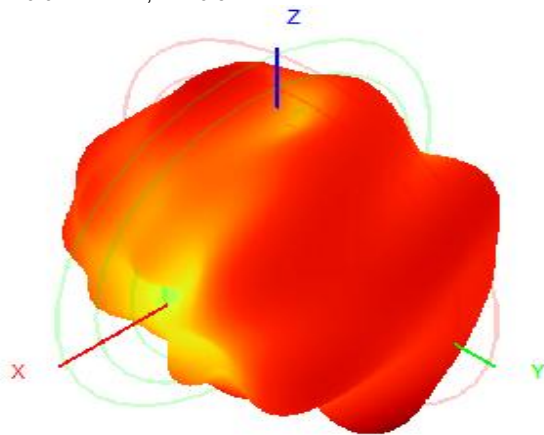
2410.0MHz H+V, Eff: 5.9%



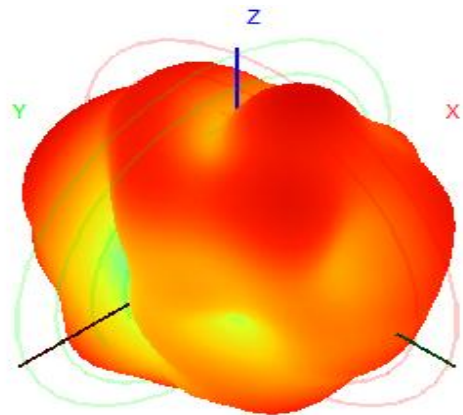
Back View



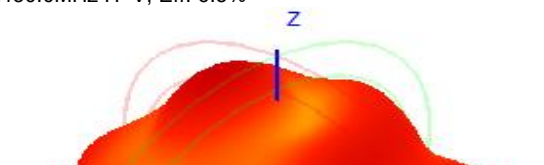
2420.0MHz H+V, Eff: 6.3%



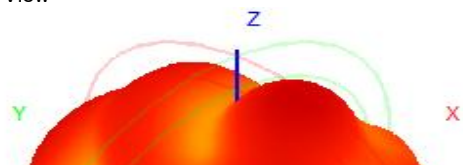
Back View

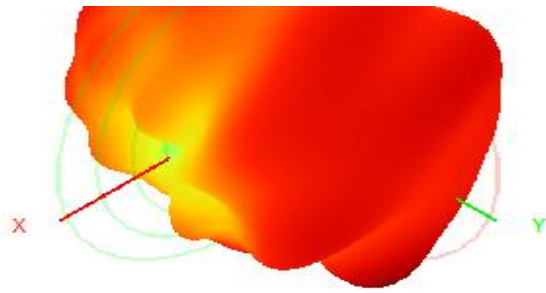


2430.0MHz H+V, Eff: 6.5%

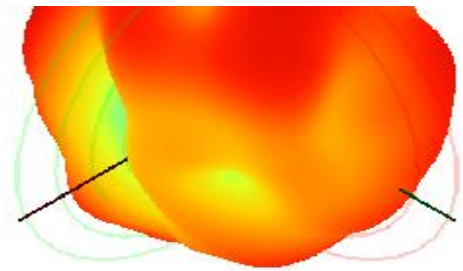


Back View

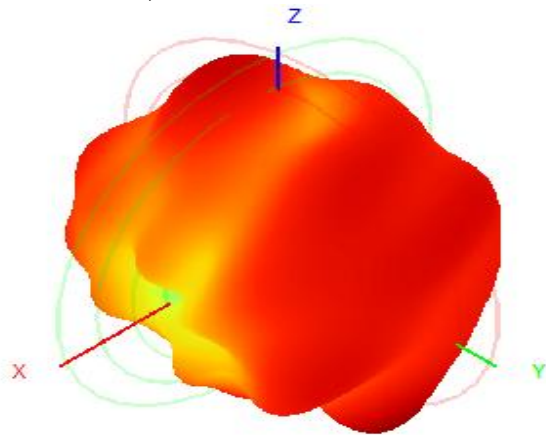




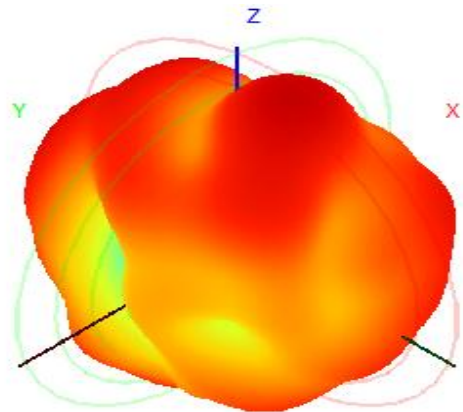
2440.0MHz H+V, Eff: 6.7%



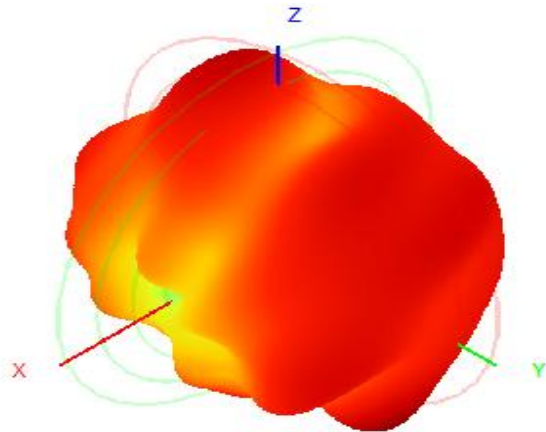
Back View



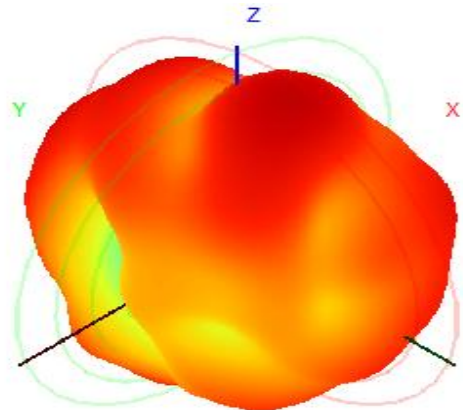
2450.0MHz H+V, Eff: 7.0%



Back View

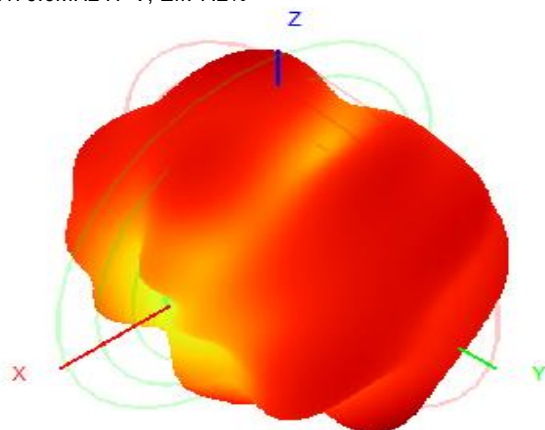


2460.0MHz H+V, Eff: 7.2%

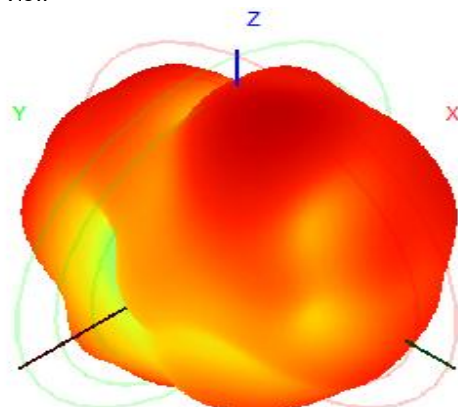


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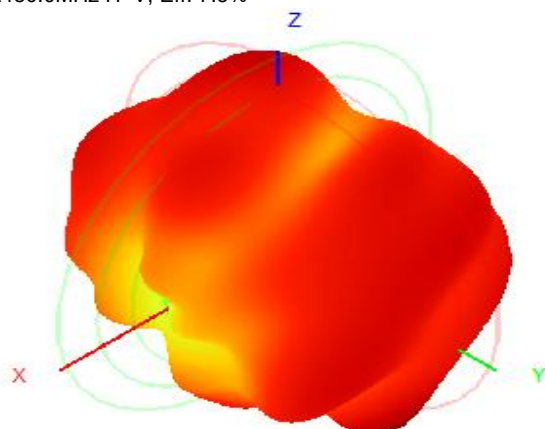
2470.0MHz H+V, Eff: 7.2%



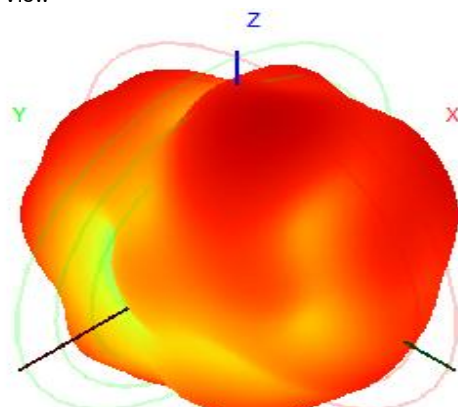
Back View



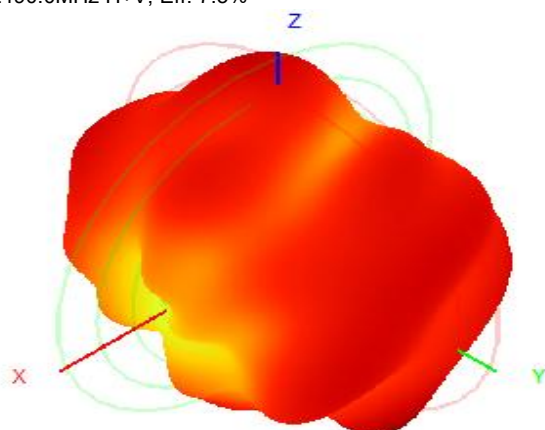
2480.0MHz H+V, Eff: 7.3%



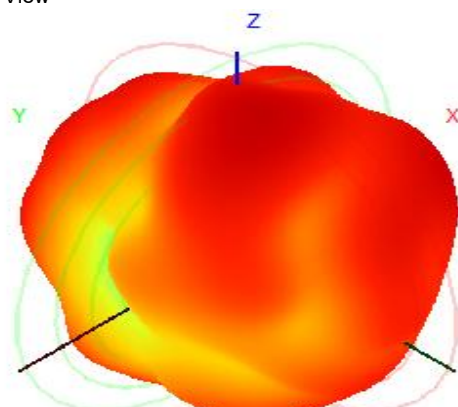
Back View



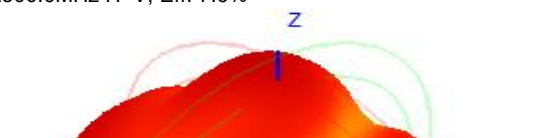
2490.0MHz H+V, Eff: 7.5%



Back View



2500.0MHz H+V, Eff: 7.6%



Back View

