

承 认 书

SPECIFICATION FOR APPROVAL

客 户 名 称

CUSTOMER NAME:

产 品 名 称

PRODUCT NAME: 2.4/5.8G 5DB 大 SMA 公头母针白色天线

客 户 料 号

CUSTOMER P/N:

料 号

P/N:

REV: A

	MANUFACTURER SIGNATURE	CUSTOMER SIGNATURE
CHECKED BY:		
APPROVED BY:		
DATE:		

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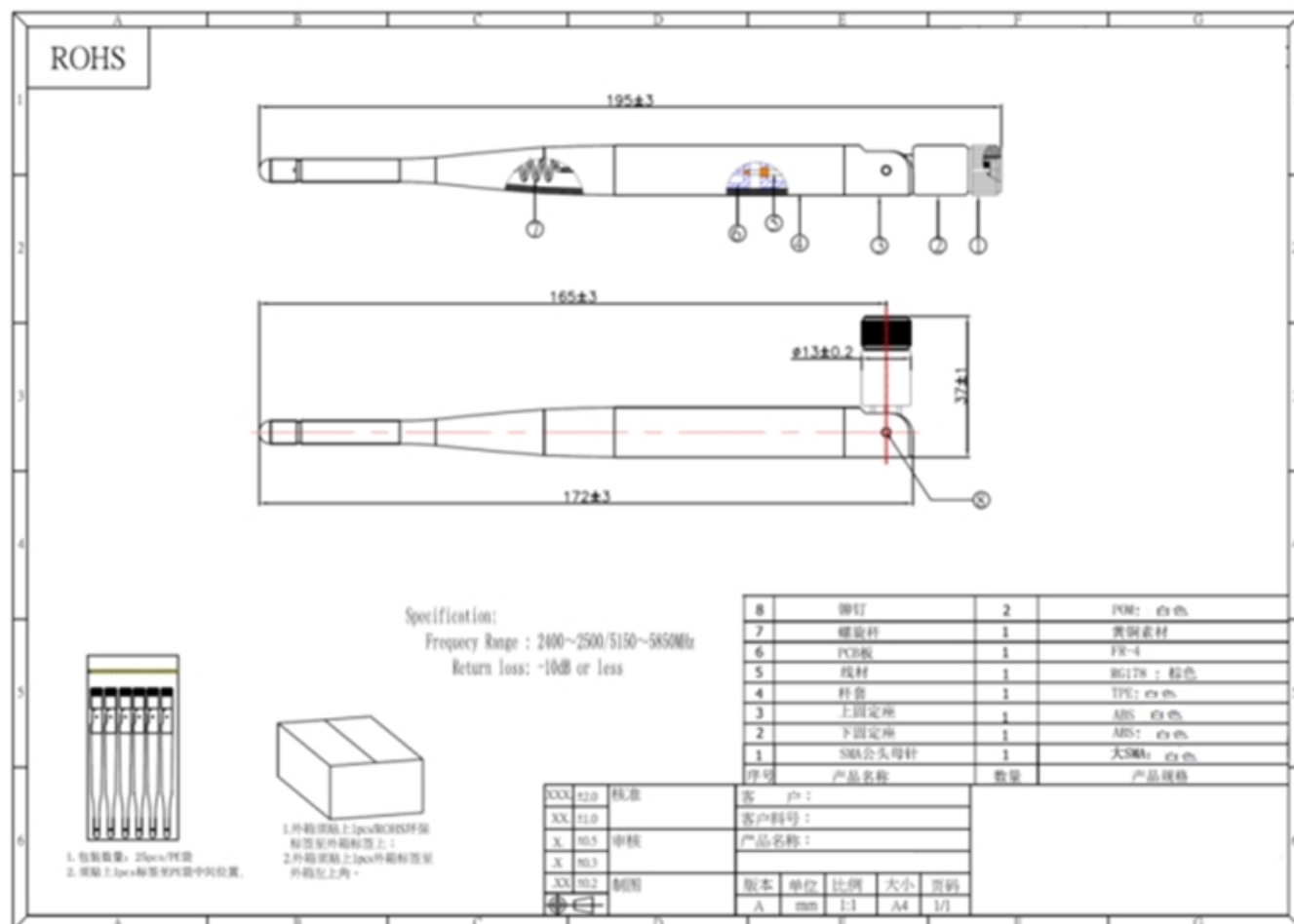
1. Spec sheet:

产品主要技术参数

Main technical parameters of the product

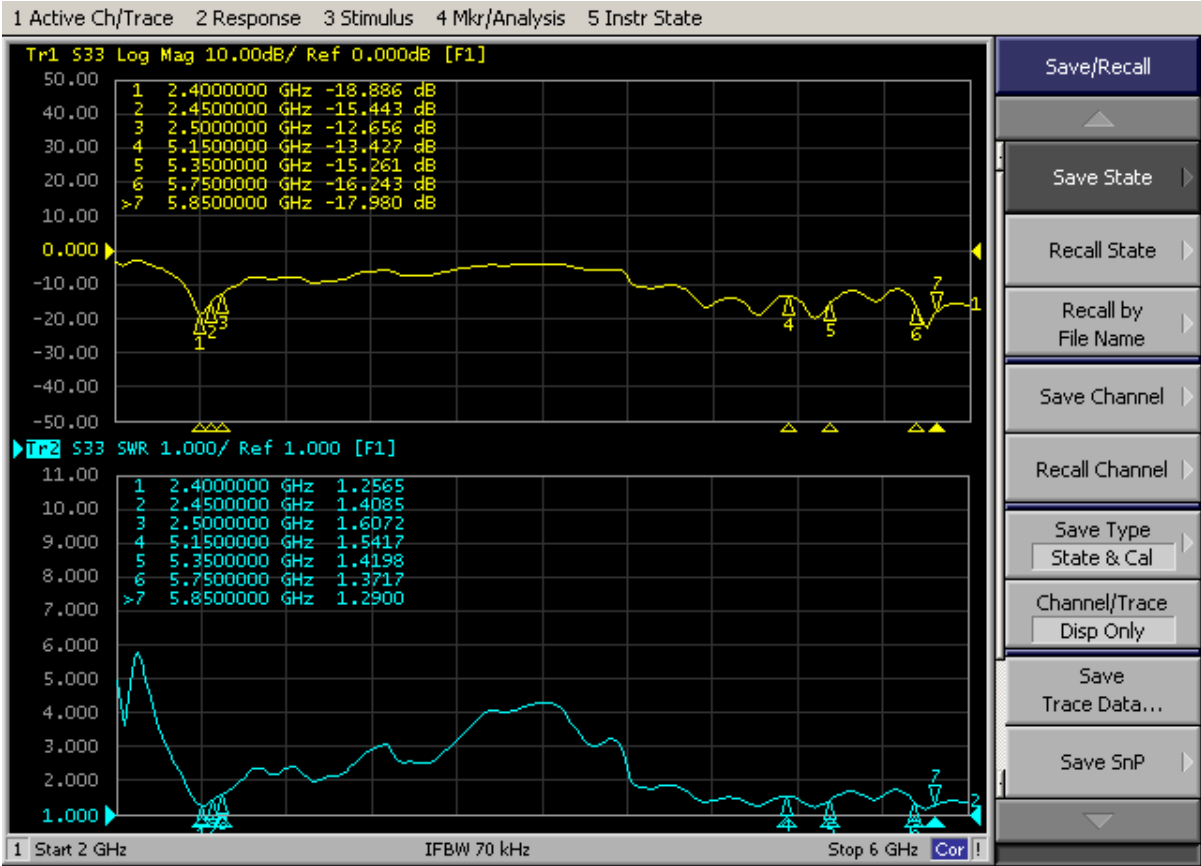
主要技术指标		Main technical specifications	
频率范围 (MHZ)	2400~2500/ 5150~5850	Frequency Range (MHZ)	2400~2500/ 5150~5850
特性阻抗(Ω)	50	Impedance(Ω)	50
平均增益(dBi)	5.16	AverageGain(dBi)	5.16
输出电压 驻波比	≤ 1.92	VSWR	≤ 1.92
最大功率	1W	Admitted Power	10W
极化方式	线极化	Polarization	Line,Vertical
连接方式	SMA	Connector Type	SAM
物理性能		Physical Properties	
工作温度	-20℃~+70℃	Operating Temp	-20℃~+70℃
保存温度	-20℃~+70℃	Storage Temp	-20℃~+70℃

2. 成品图(Finished product drawing):



3. 测试报告(Test Report)

3.1: 网络分析仪测试报告(Network Analyzer Test Report)

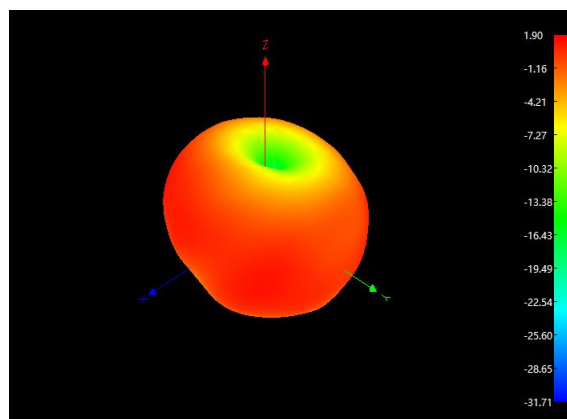


3.2: 暗室 2D、3DRaditation Pattern(整机数据)

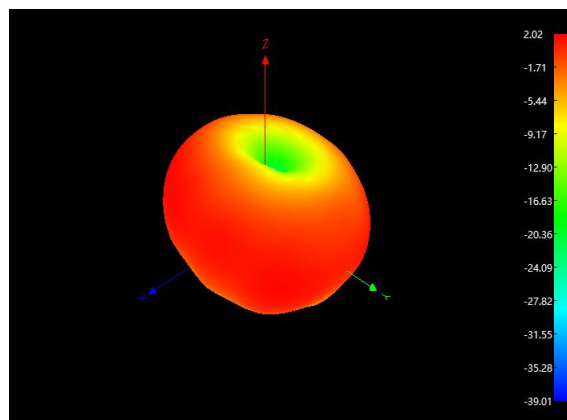
3.2.1 效率及增益(Efficiency and gain)

Frequency / MHz	Efficiency / %	Gain/ dB
2400	82.79	5.09
2450	84.14	5.02
2500	84.14	5.13
5150	75.86	5.03
5350	59.43	5.18
5750	61.94	5.02
5850	65.16	5.16

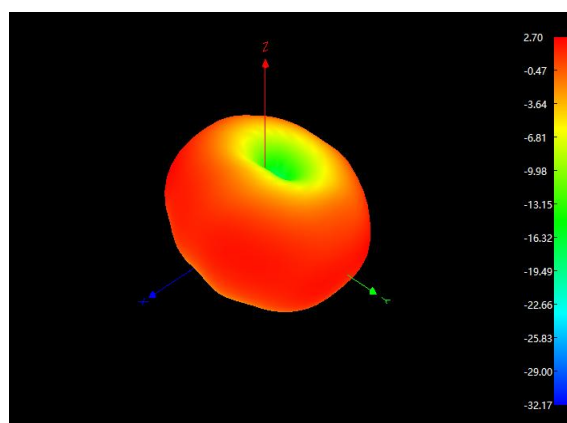
3.2.2 2D/3D 场型图(2D/3D Field type diagram)



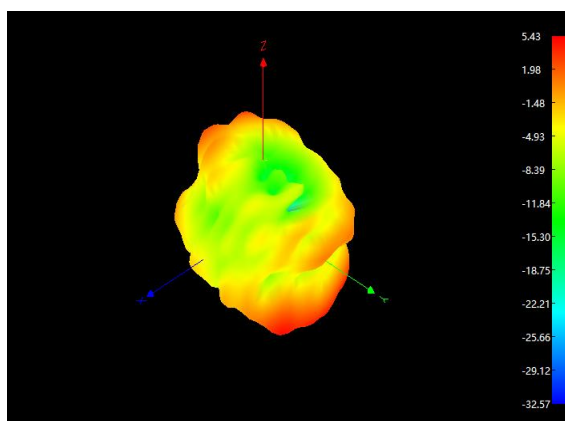
2400 MHz



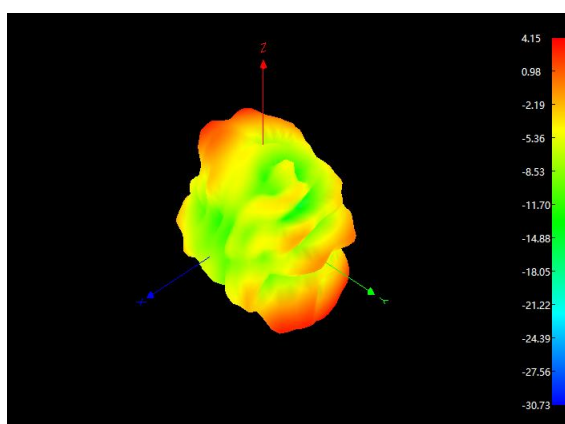
2450 MHz



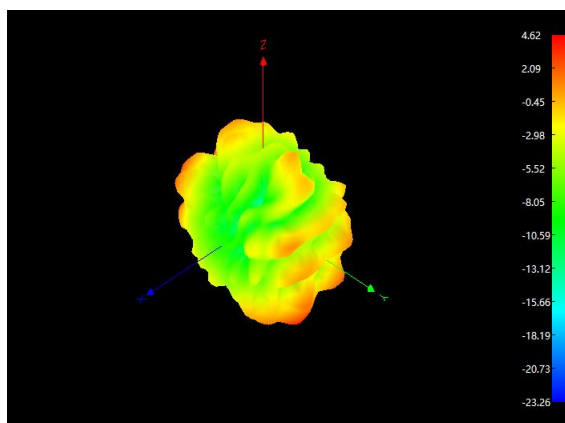
2500 MHz



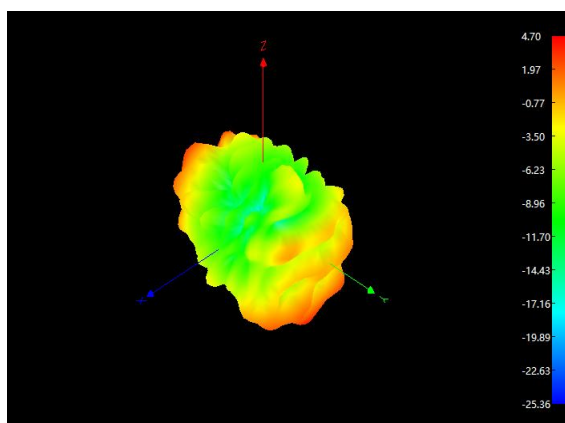
5150 MHz



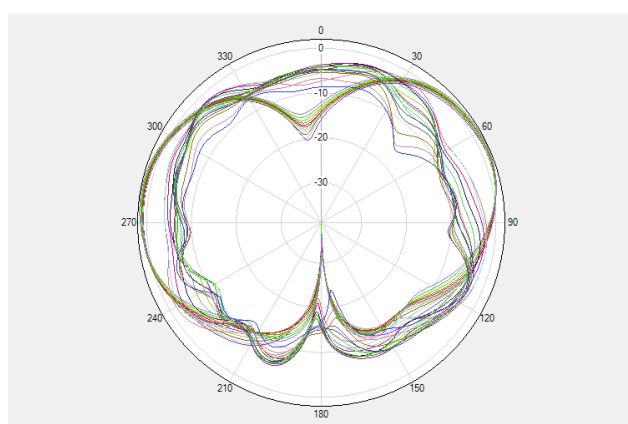
5350 MHz



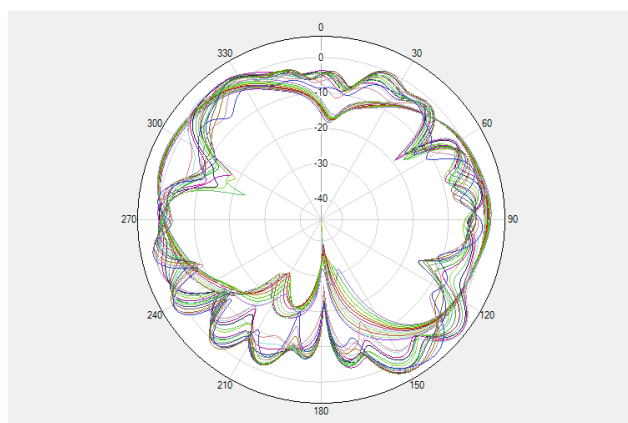
5750 MHz



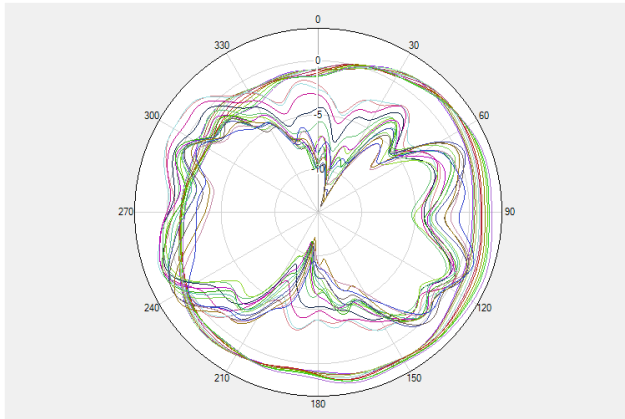
5850 MHz



Phi 0 2D 图



Phi 90 2D 图



Theta 90 2D 图