

承 认 书

SPECIFICATION FOR APPROVAL

客 户 名 称: _____

CUSTOMER NAME: _____

产 品 名 称:

PRODUCT NAME: 2.4GHZ PCB ANTA

客 户 料 号: _____

CUSTOMER P /N: _____

电子料号

P/N:

REV: A

	MANUFACTURER SIGNATURE	CUSTOMER SIGNATURE
CHECKED BY:		
AUDITOR BY:		
APPROVED BY:		
DATE:	2021-09-19	

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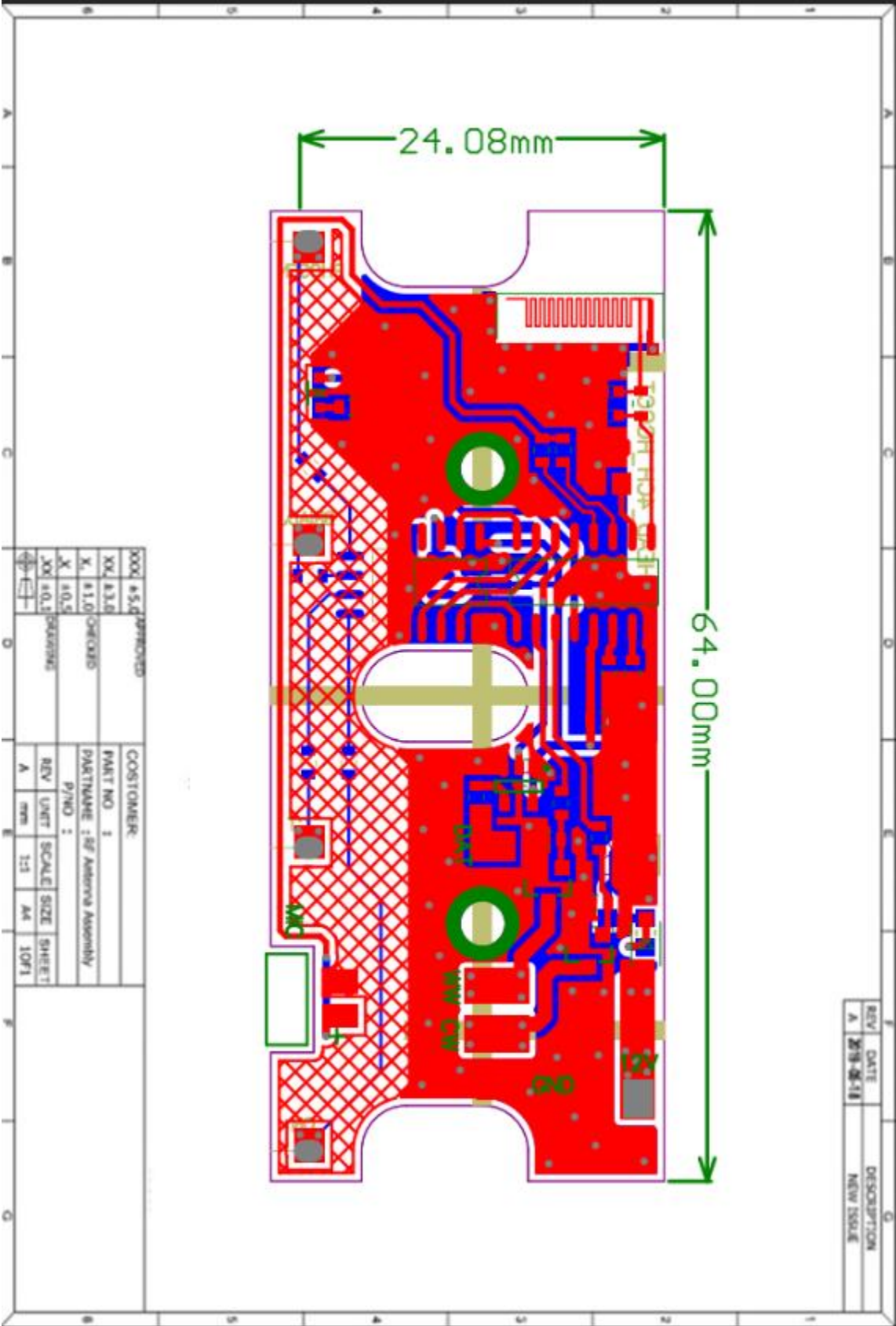
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一、规格表：

产品主要技术参数

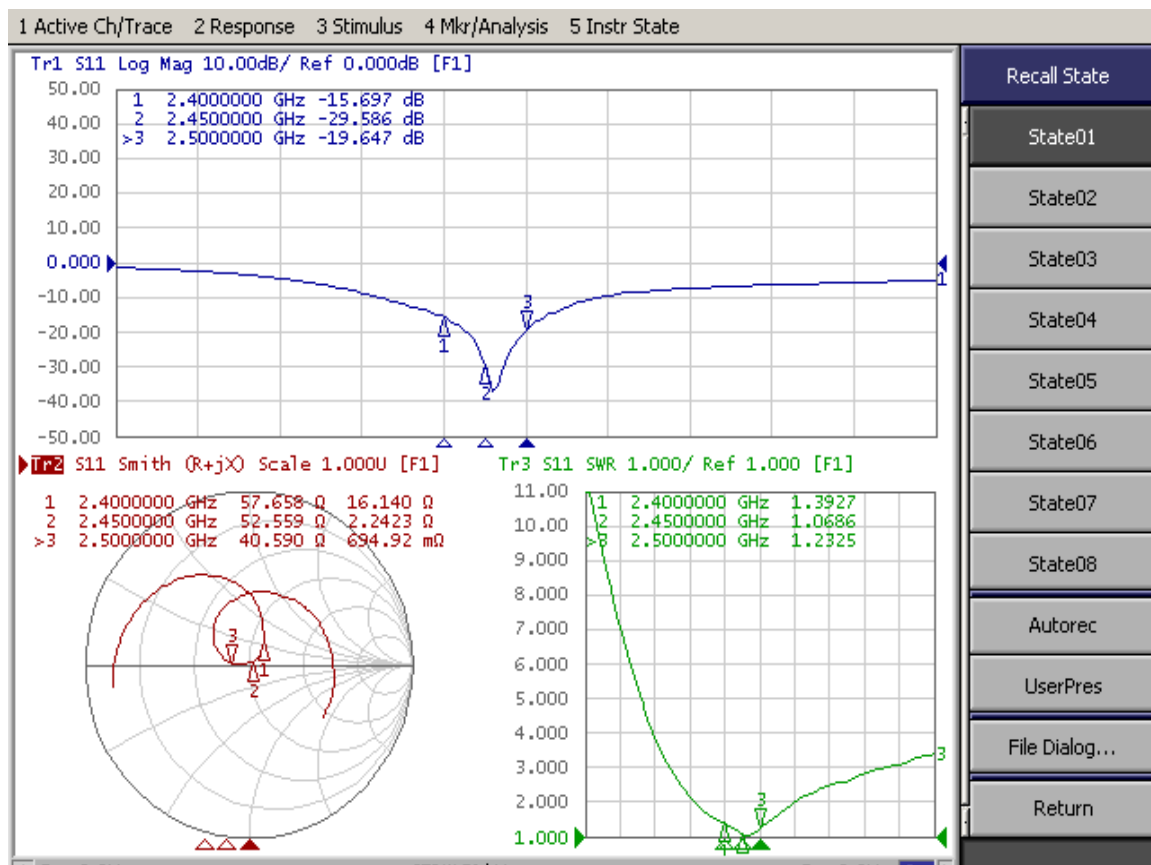
主要技术指标		Main technical specifications	
频率范围 (GHZ)	2.4-2.5	Frequency Range (gHZ)	2.4-2.5
特性阻抗(Ω)	10	Impedance(Ω)	10
增益(dBi)	2.51	Gain(dBi)	2.51
输出电压 驻波比	≤ 1.82	VSWR	≤ 1.82
最大功率	10W	Admitted Power	10W
极化方式	垂直极化	Polarization	Linear,Vertical
方向性	全向性	Radiation	Omni-directional
连接方式	PCB	Connector Type	PCB
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℃

二、成品图：

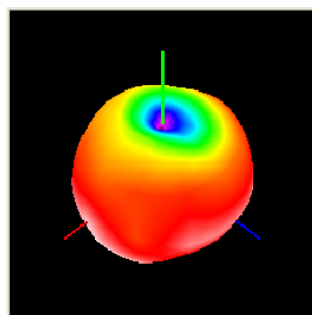


三、测试报告

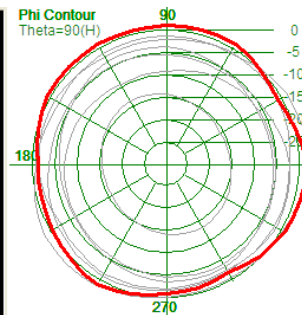
3.1：网络分析仪测试报告



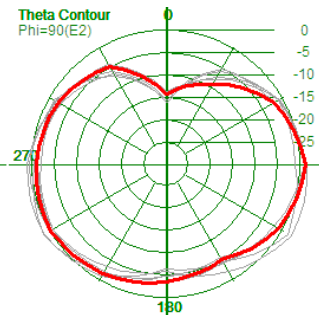
3.2: 暗室 2D、3DRadiation Pattern



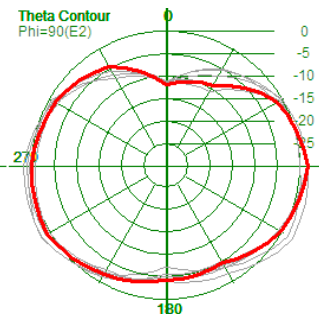
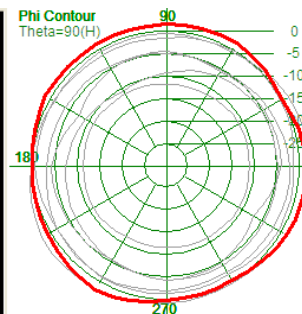
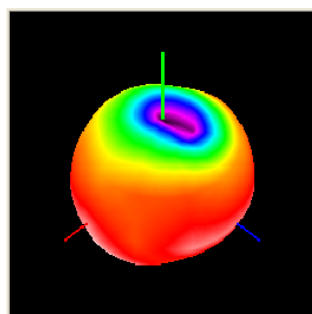
2.400 GHz



Gain2.42 dBi



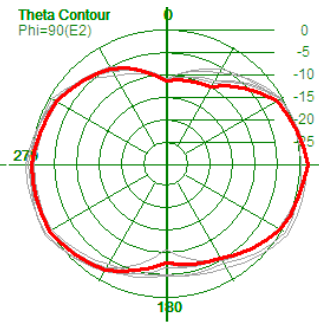
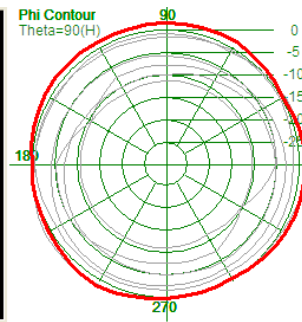
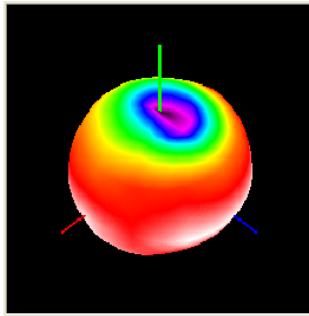
Efficiency:75.6 1%



2.450 GHz

Gain: 2.51dBi

Efficiency: 78.45%



2.500 GHz

Gain: 2.47dBi

Efficiency: 79.32%

