

承认书

Specification for Approval

客户名称: Customer:	
规格描述: Part name:	PCB Antenna
料号: Part No. :	
客户料号:Customer Part No. :	

生产商: Manufacture:	Xiamen Jihe Communication Co., LTD
地址: Address:	Unit 301-1, No. 55, Chengyi North Street, Software Park

客户承认印 Customer Approved By		
审核 APPROVAL	主管 CHIEF	工程师 DESIGN

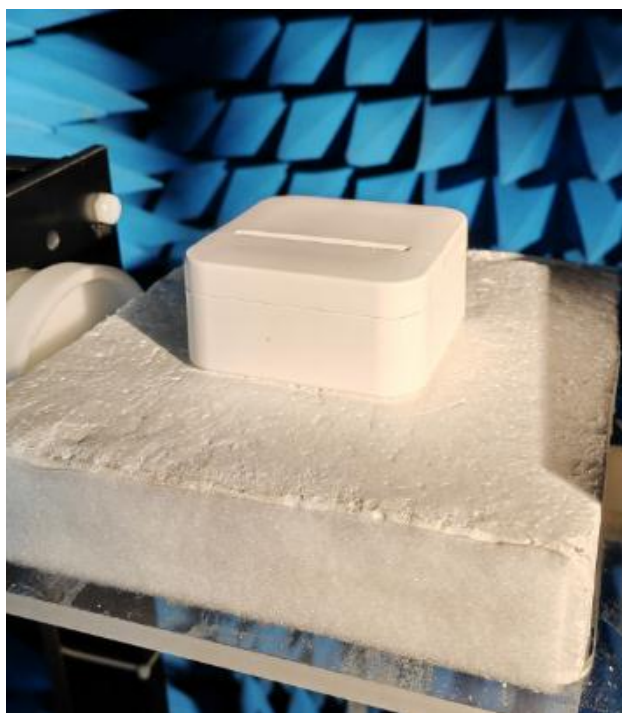
供方确认 Supplier Confirmed		
	主管 CHIEF	工程师 DESIGN
	Jack	Lee
	2024. 12. 25	2024. 12. 25

目录

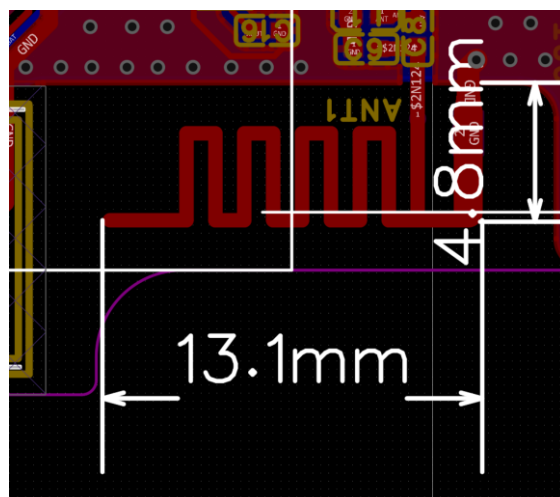
序 NO	内容 Content	页 Page
1	封面 (Cover)	1
2	目录 (Catalog)	2
3	客户产品图/天线方式 (Product chart/Antenna)	3
4	产品特性 (Characteristics)	4
5	OTA 暗室 (OTA darkroom)	5
6	发射效率、增益报告 (efficiency and gain report)	6
7	方向图、苹果图 (Directional and 3D diagram)	7

变更记录 Update of the Records			
版本/Rev	拟制/Formulate	日期/Date	内容/Content
01	Lee	2024. 12. 25	新订承认书

客户产品图 Customer product chart



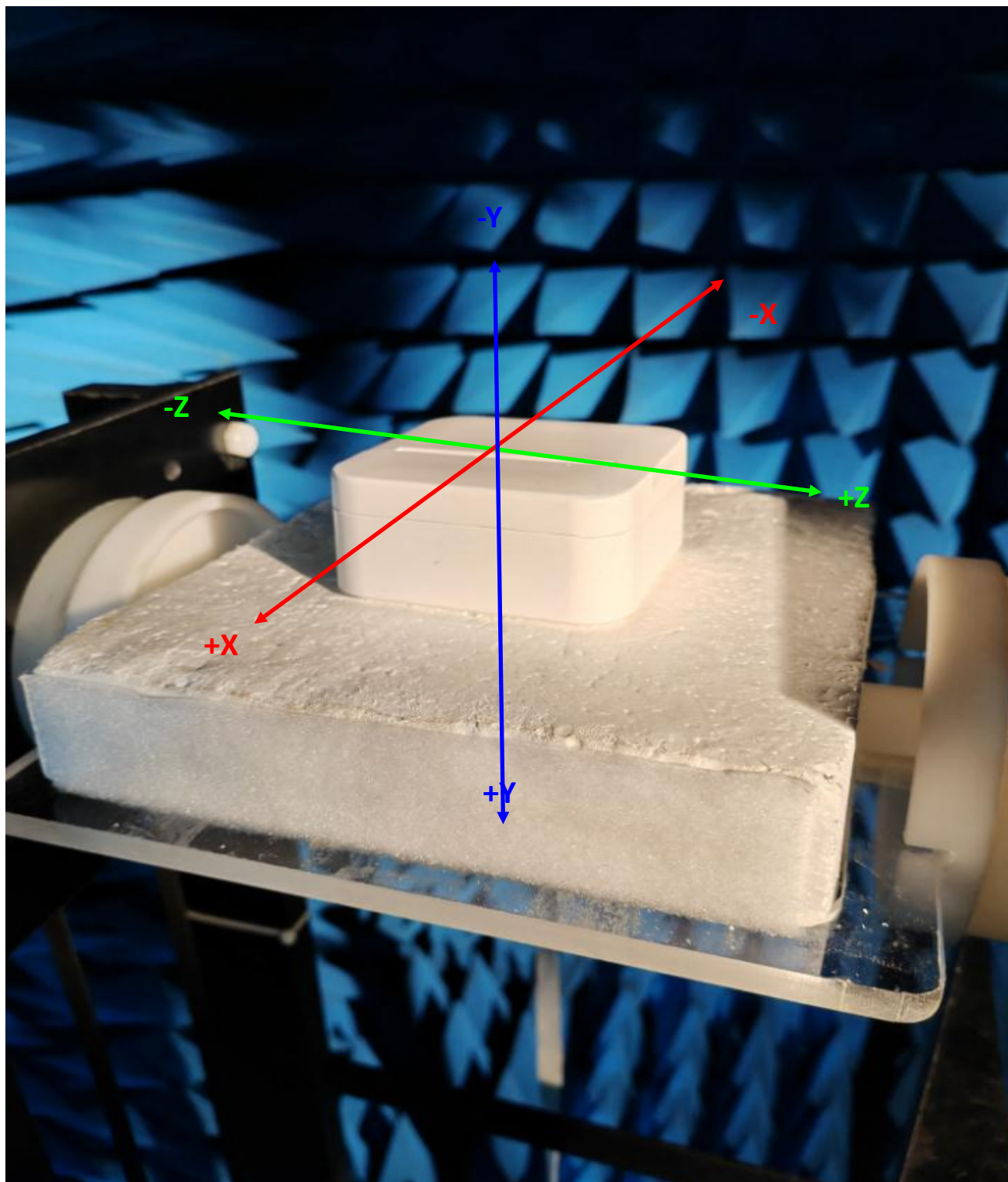
天线形式 Antenna form



天线特性 Antenna characteristic

产 品 类 型 / product type	antenna
DESCRIPTION	VALUE
Frequency Range（工作频段）	2300~2540 MHz
V.S.W.R(电压驻波比)	Contrast sample pattern
Impedance（特性阻抗）	50 Ω
Gain（增益）	-1.85 dBi
Radiation（方向性）	Omni-directional
Radiating element	1/4 Wave Helical
Polarization（线化方式）	Linear Vertical
Admitted power（功率）	2W
Connector（接头型号）	conduction
Operating temp（工作温度）	-40℃~+85℃

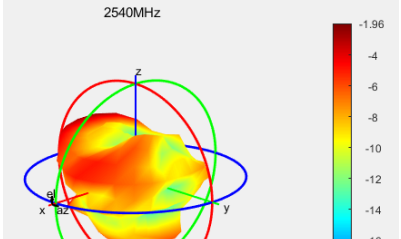
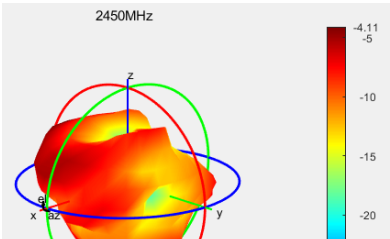
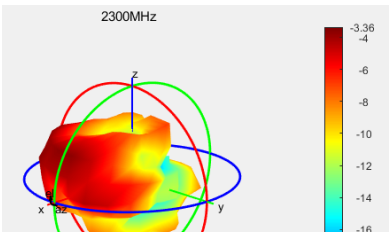
OTA 暗室图



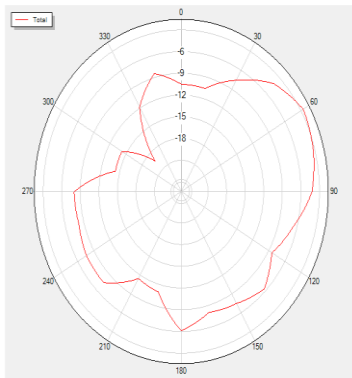
发射效率、增益报告 (efficiency and gain report)

FREQUENCY (MHZ)	EFFICIENCY (%)	GAIN (dBi)
2300	19.19%	-3.36
2310	18.03%	-3.37
2320	18.99%	-3.26
2330	20.30%	-2.84
2340	22.53%	-2.28
2350	24.56%	-1.85
2360	19.22%	-2.98
2370	16.03%	-3.64
2380	17.66%	-3.51
2390	15.91%	-3.83
2400	15.73%	-4.13
2410	16.04%	-3.03
2420	16.36%	-3.84
2430	16.33%	-3.89
2440	16.96%	-3.60
2450	14.65%	-4.11
2460	17.65%	-3.06
2470	20.14%	-2.31
2480	19.28%	-2.40
2490	20.96%	-1.88
2500	19.84%	-2.13
2510	19.90%	-2.09
2520	20.47%	-2.25
2530	19.74%	-2.34
2540	20.04%	-1.96

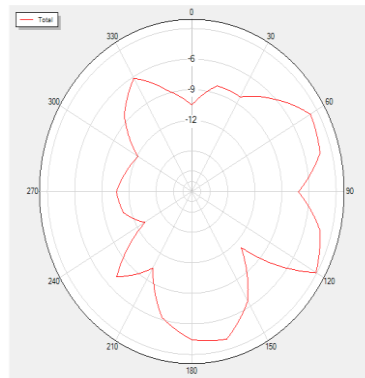
方向图、苹果图 (Directional and 3D diagram)



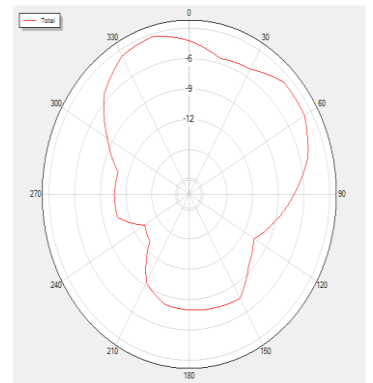
2300P0 Total



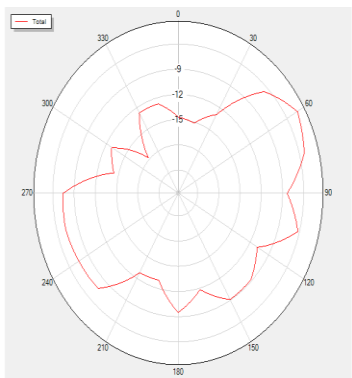
2300P90 Total



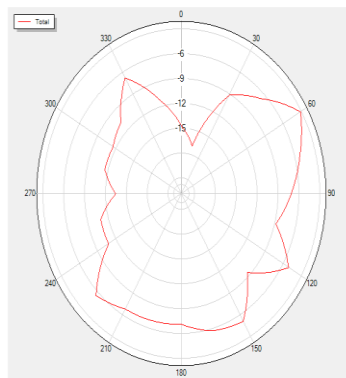
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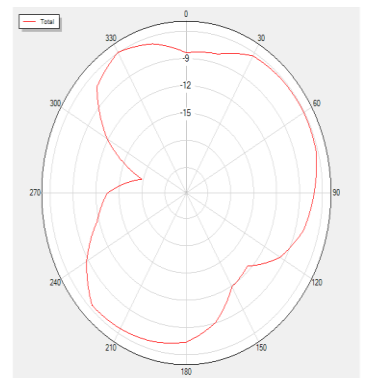
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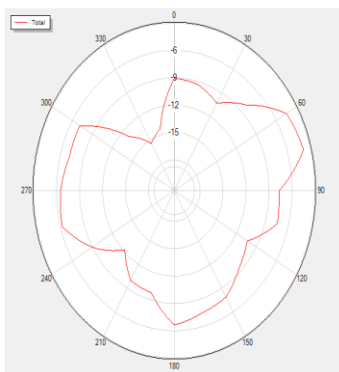
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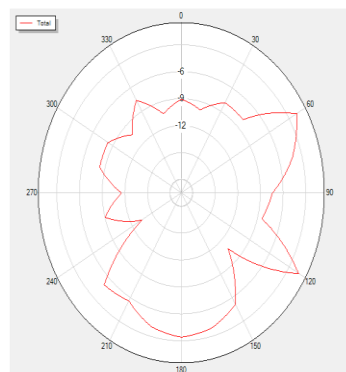
2450T90 Total



2540P0 Total



2540P90 Total



2540T90 Total

