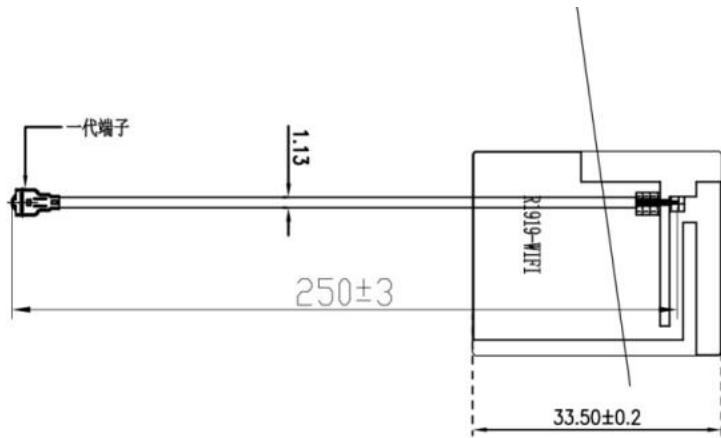
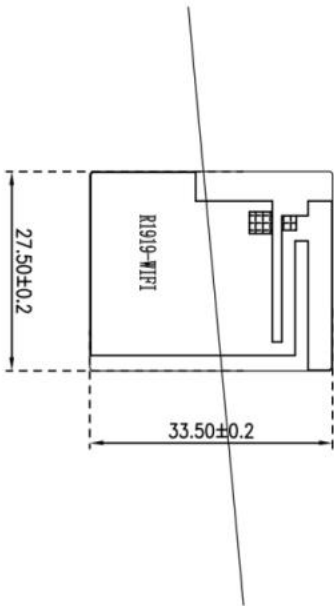


## 目录/Catalogue

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产品图纸或实物图片

Drawing or Product Image



TEL: 0755-23591525 FAX: 0755-23591525

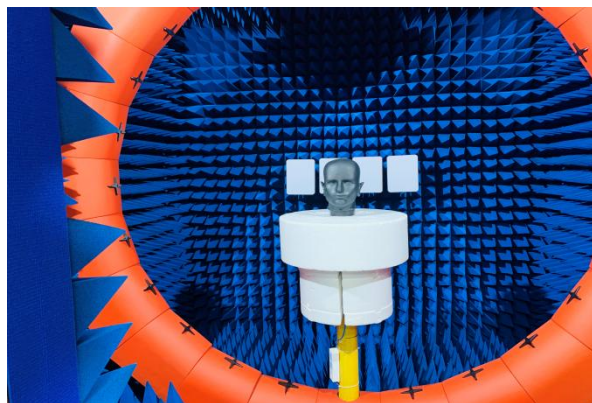
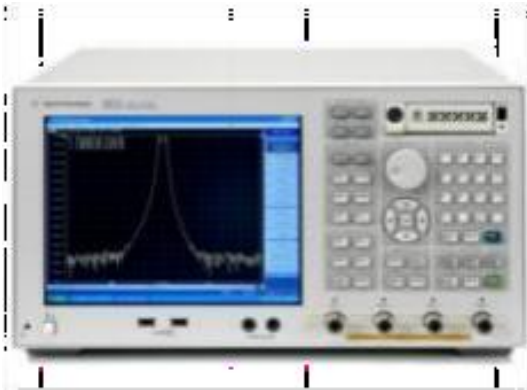
## 样品尺寸测量报告

### Sample Dimensions Test Report

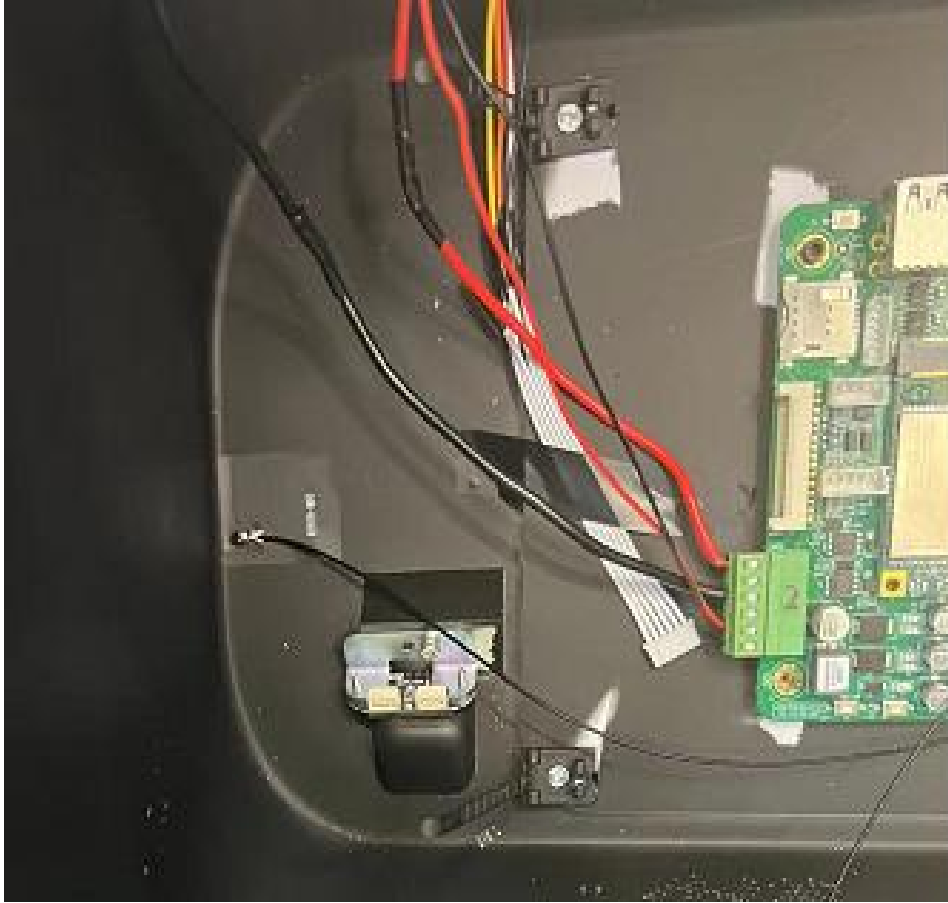
客户名称 Customer Name	FJ Dynamics Co., Ltd.	客户料号 Customer P/N		合立讯料号 Helixun P/N	HLX0014-R1919-WIFI-V1
测试日期 Test Date	2022/11/10	样品数量 Sample Qty.	3	测试人 Inspector	Huang Yafei
尺寸编号 Dimension No.	标准 Standard	样品 1 Sample 1	样品 2 Sample 2	样品 3 Sample 3	Pass/NG
①long	33.5mm±0.2mm	33.6mm	33.4mm	33.5mm	Pass
②wide	27.5mm±0.2mm	27.6mm	27.6mm	27.5mm	Pass
③thick	0.2mm±0.05mm	0.20mm	0.21mm	0.21mm	Pass
④Line length	250±3mm	250mm	251mm	251mm	Pass
⑤					
⑥					
⑦					
最终结论 Conclusion					PASS
测试人&日期 Inspector & Date	Huang Yafei 2022/11/10		批准&日期 Approval & Date		

**TestSystem**

Sequence Number	Test Item	equipment
S parameter	VSWR	Agilent 5071C & Agilent 5062A
OTA Test	TRP&TIS	Agilent 8960 E5515C& Agilent 4438C&CMW500 ETS&SATIMO
		ETS&SATIMO
Gain & Efficiency	Gain & Efficiency	Agilent 5071C



## Product Overview & Dimension



## S11 Parameter-VSWR

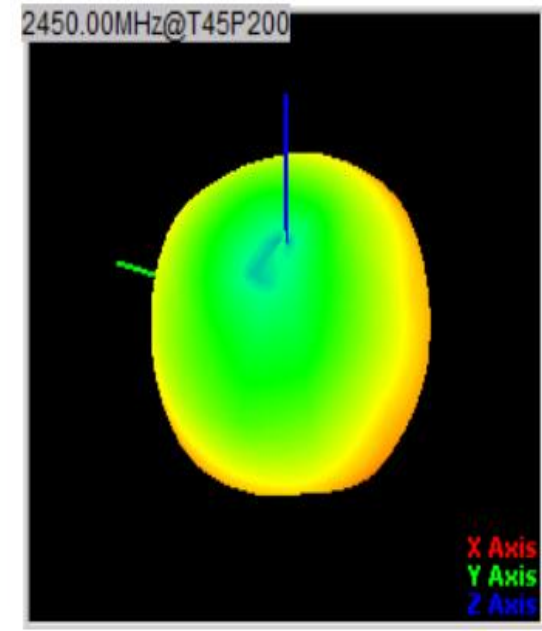
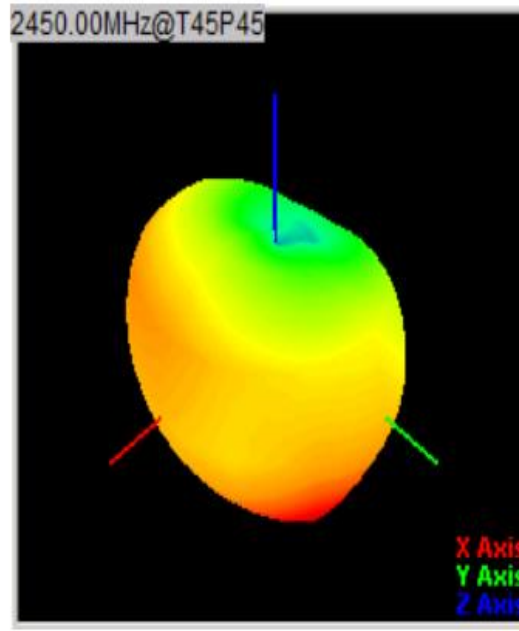
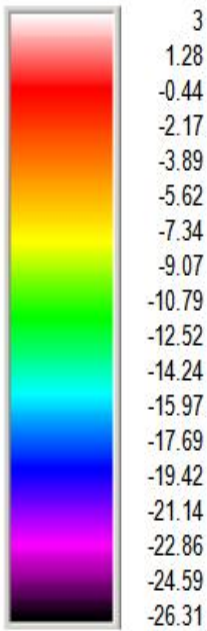
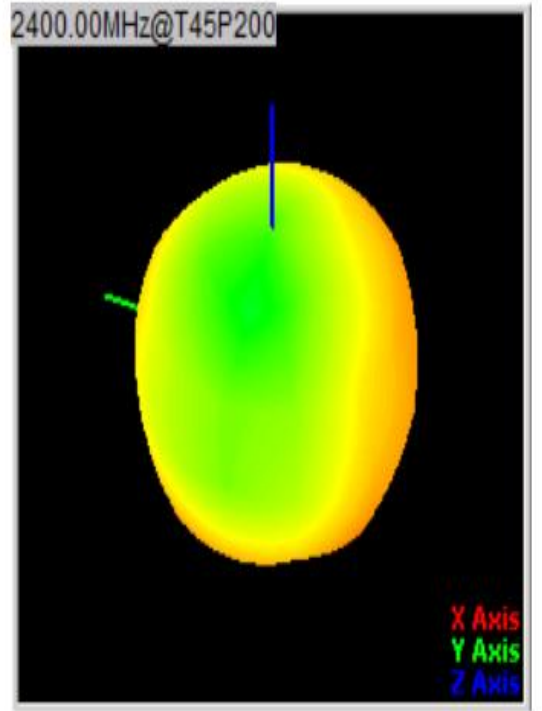
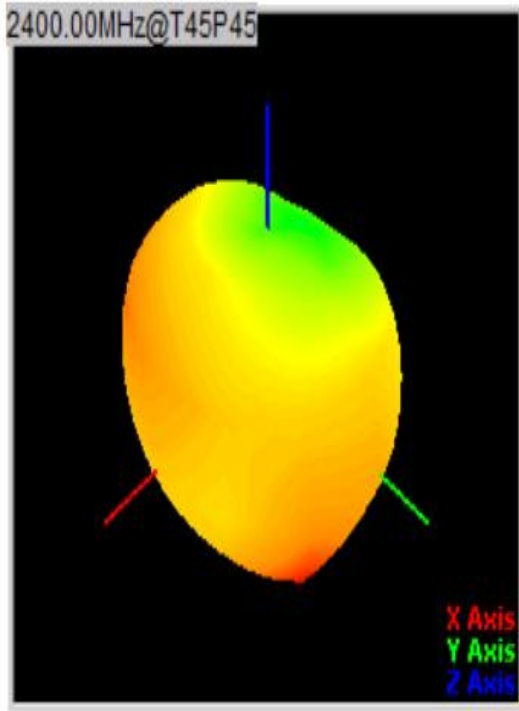
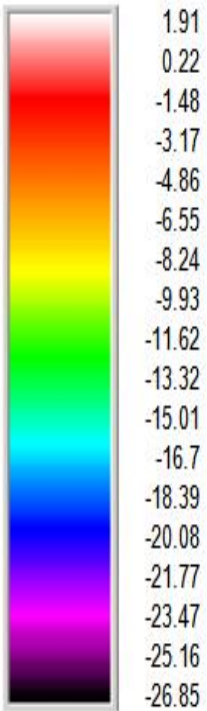


Frequency	2400	2450	2500	5150	5720	5850
VSWR	1.20	1.20	1.52	2.00	1.57	1.90

## Gain &amp; Efficiency—— ANT

Frequency (MHz)	Efficiency (%)	Peak GAIN (dBi)
2400	63.12	1.91
2450	57.23	3.00
2500	57.52	2.94
5150	47	0.29
5700	50	3.41
5800	49	1.26

2D Pattern





## 2D Pattern

