

承 认 书

客户确认 CUSTOMER APPROVED BY		
批准 Approved by	审核 Checked by	制表 Prepared by
供方确认 SUPPLIER APPROVED BY		
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天线测试报告

antenna testing

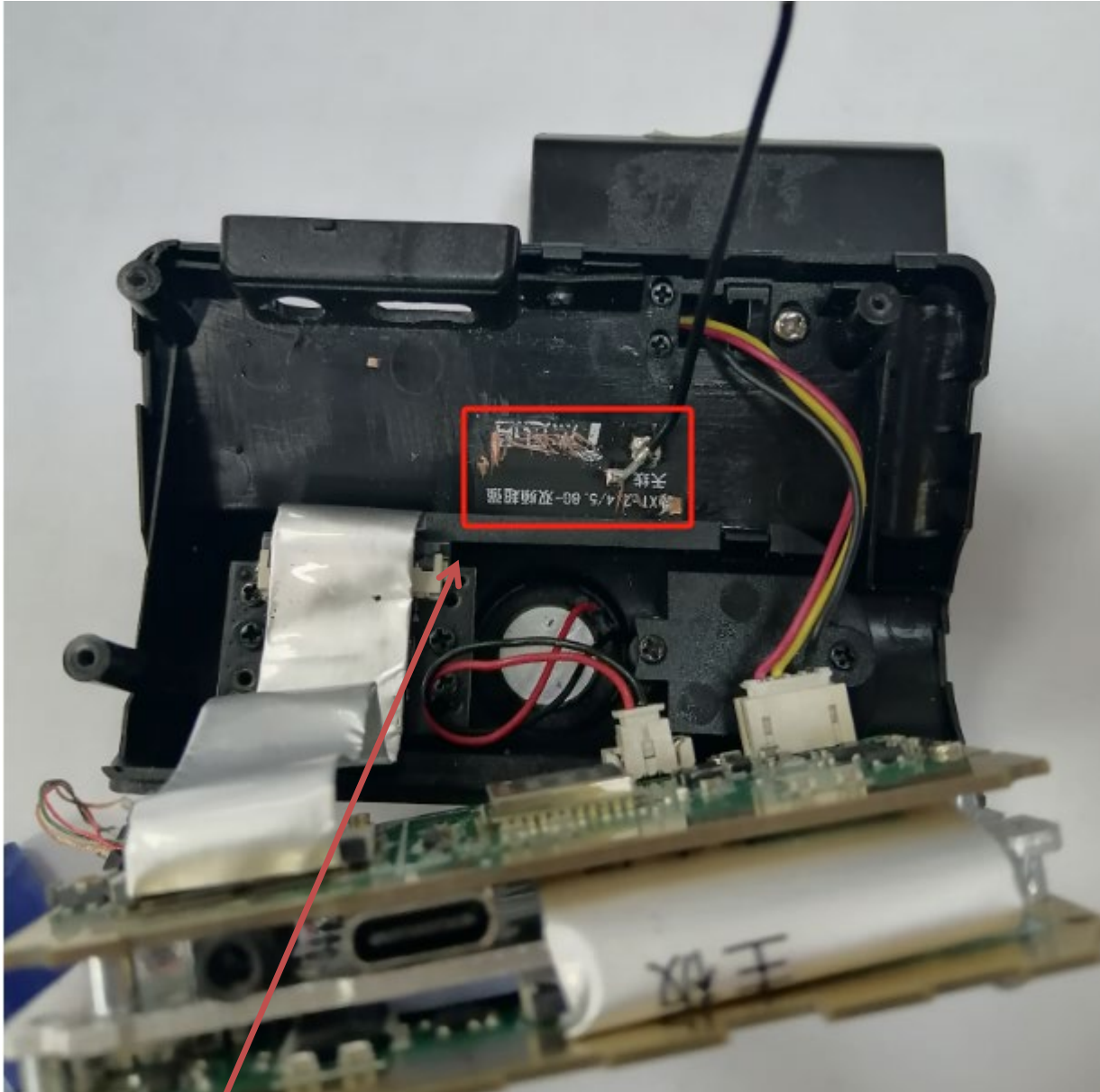
客 户 Customer	万汇
项目名称 Project Name	KP067
客 户 料 号 Customer NO.	
规 格 specification	
供 方 料 号 Supplier NO.	
规 格 书 编 号 Specification NO.	
编写人 Write by	Jack
版本 REV.	Ver.1
日 期 Date	2024-11-21
备 注 Note	

版本变更记录				
变更日期	变更内容	版本	变更人	批准人

1. 承认书项目表 (Index)

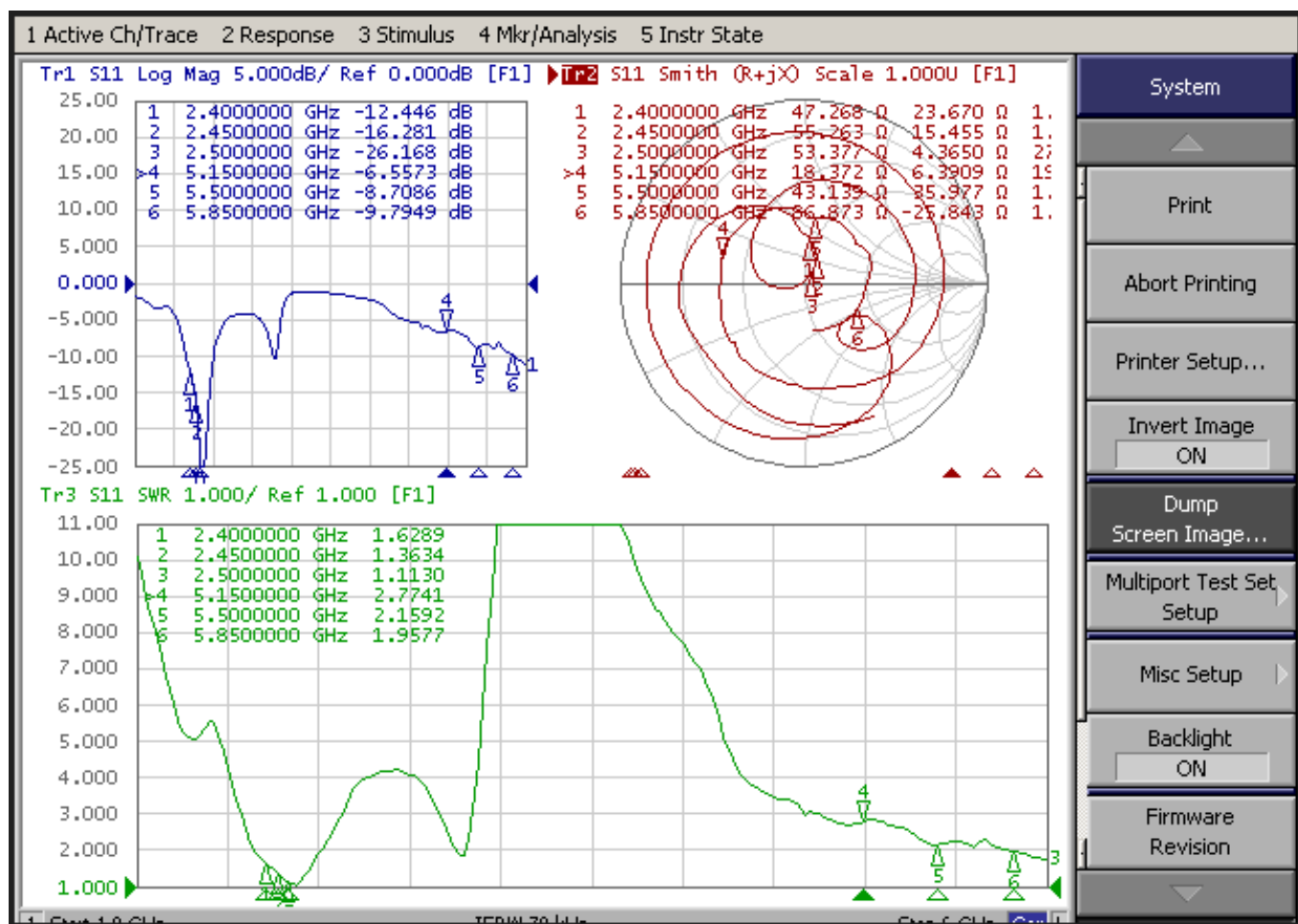
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天线装配图



天线装配位

2400-2500MhzWiFi天线S11



Freq/GHz	2400	2450	2500	5150	5500	5850
VSWR	1.6	1.3	1.1	2.7	2.1	1.9

2400-2500MHz 5150-5850MHz wifi天线数据

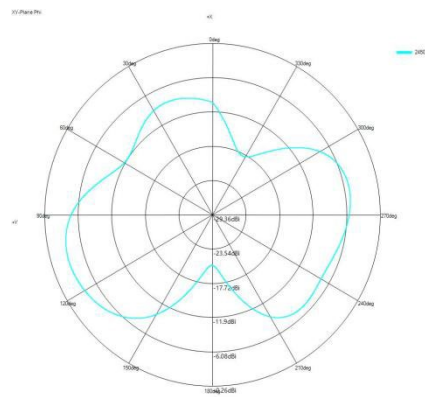
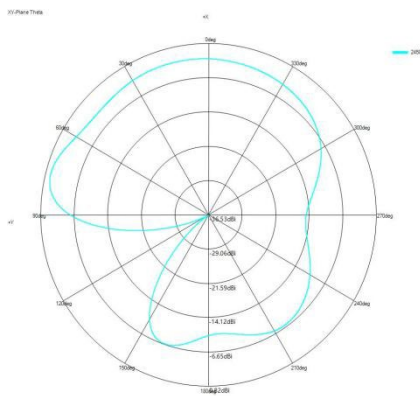
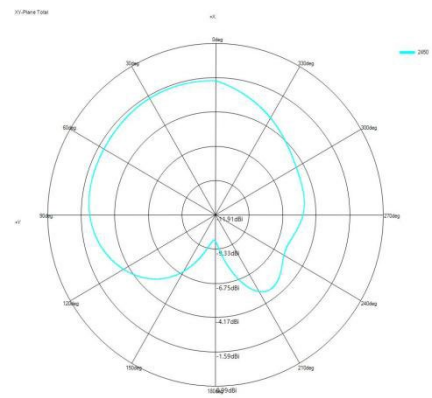
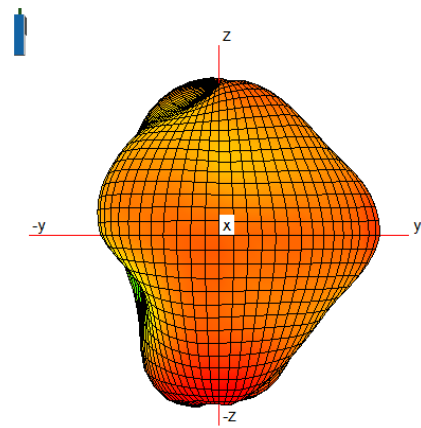
2400-2500MHz

Freq (MHz)	Gain(dBi)	Efficiency (dB)	Efficiency (%)
2400	1.008437915	-3.65065486	43.14540142
2410	0.800741813	-3.717442681	42.48696725
2420	0.655196832	-3.723060964	42.4320392
2430	0.705675112	-3.635922289	43.2920121
2440	0.853185009	-3.464932098	45.03050217
2450	0.98917325	-3.38426352	45.8747434
2460	1.048897633	-3.305783242	46.71127006
2470	1.185947327	-3.253870525	47.27297643
2480	1.213755134	-3.190661733	47.96603574
2490	1.227647903	-3.097071686	49.01091735
2500	1.23060938	-2.985915758	50.28152305

5150-5850MHz

Freq (MHz)	Gain(dBi)	Efficiency (dB)	Efficiency (%)
5150	1.928161318	-3.449610759	45.18964443
5200	2.029437441	-3.748069952	44.18839512
5250	2.076486109	-3.545450498	45.49948767
5300	2.0414602	-3.771153158	43.54977301
5350	1.679623983	-3.72704194	43.92290016
5400	1.069673105	-3.926296162	42.26715152
5450	1.117470909	-3.520367415	45.72248841
5500	0.534128677	-3.426198203	44.5712874
5550	0.269134272	-3.595614	43.69568983
5600	0.307451588	-3.601443607	43.63707573
5650	0.809068565	-3.551005038	44.14682716
5700	0.522105524	-3.452182142	45.16289634
5750	1.619148809	-2.835919691	52.04847758
5800	1.852020503	-2.967420255	50.49611596
5850	1.29247244	-2.932170941	50.90763316

2450Mhz天线苹果图方向图



5500Mhz天线苹果图方向图

