



深 圳 市 承 拓 电 子 有 限 公 司

承认书

厂 商:	深圳市承拓电子有限公司
原厂名称:	FPC-WIFI 天线
原厂料号:	01010E01057
原厂规格:	WiFi- FPC0065(9471 胶)-1.13YX 黑-C13-93mm



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产品规格书

PRODUCT SPECIFICATION

Customer:

Customer's part number:

Product description: FPC-WiFi 天线

Uni Link's part number: WiFi- FPC0065 (9471 胶) -1.13YX 黑-C13-93mm

Issue Date: 2026-01-20

Note: 2400-2500/5150-5850

Customer Use		Customer's authorized signature	Remarks
Full approved			
Conditional approved			
Rejected			

承拓电子

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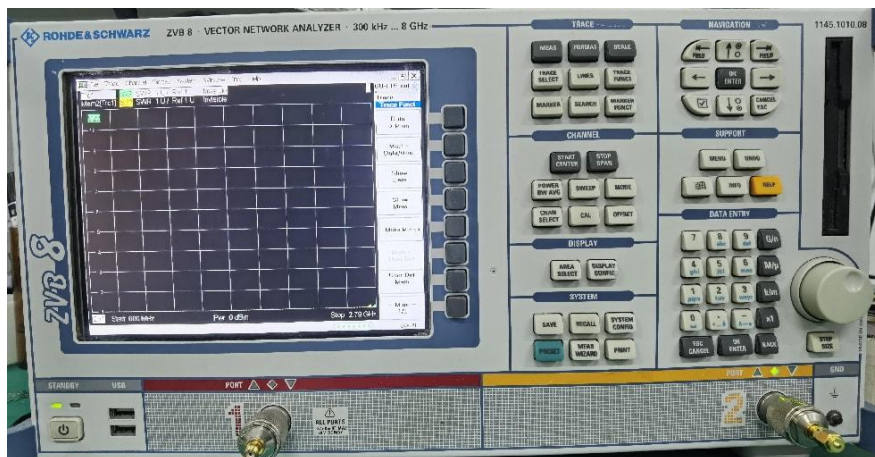
一、产品技术指标 (PRODUCT TECHNICAL SPECIFICATION)

电性能指标 Electrical Specifications	
频率范围 Frequency Range (MHz)	2400-2500/5150-5850
机械指标 Mechanical Specifications	
天线长度 Antenna Length (mm)	44.4*17.9±0.5mm
电缆长度 Cable (mm)	90±5mm
连接器型号 Connect Type	RF1 代端子
固定方式 Mounting	粘贴式
线材颜色 Color of Cable	黑色 Black
工作温度 (Operating Temperature)	-40℃~+80℃
工作湿度 (%)	0%-95%
存储温度 (Storing Temperature)	-40℃~+85℃
存储湿度 (%)	0%-95%

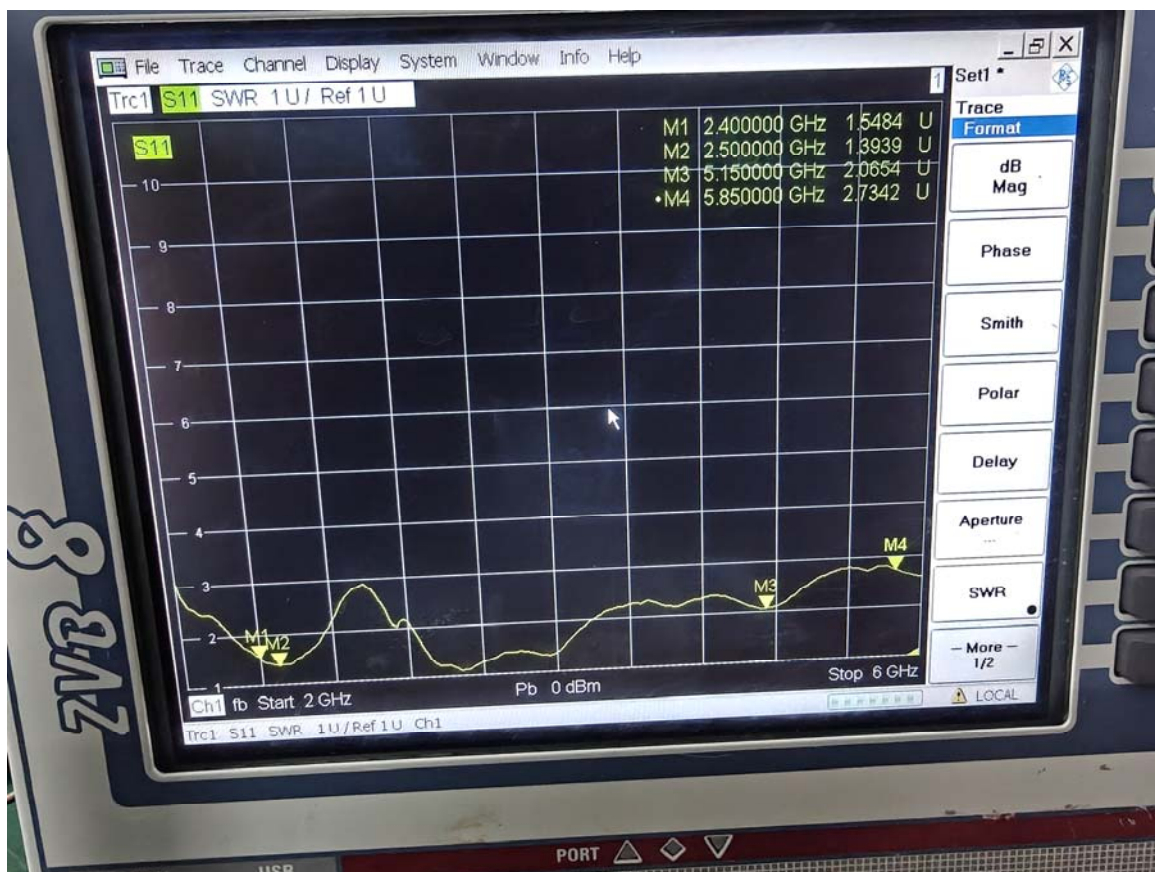
二、测试数据:

2.1、驻波测试:

测试仪器: 罗德与施瓦茨 ZVB8



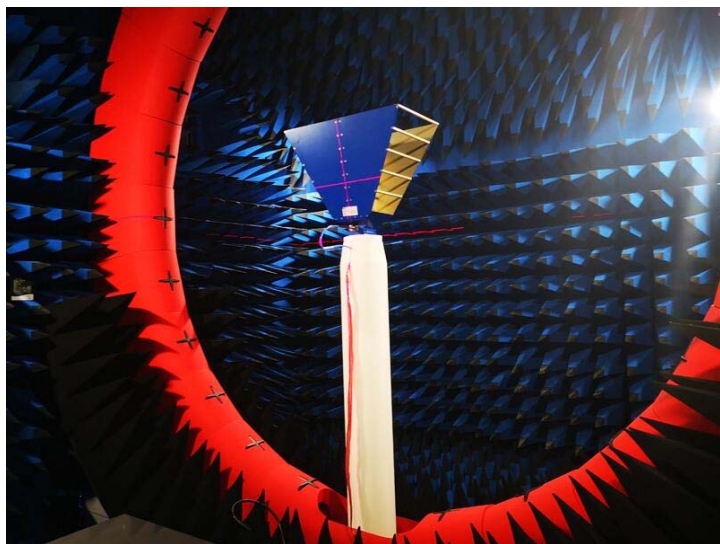
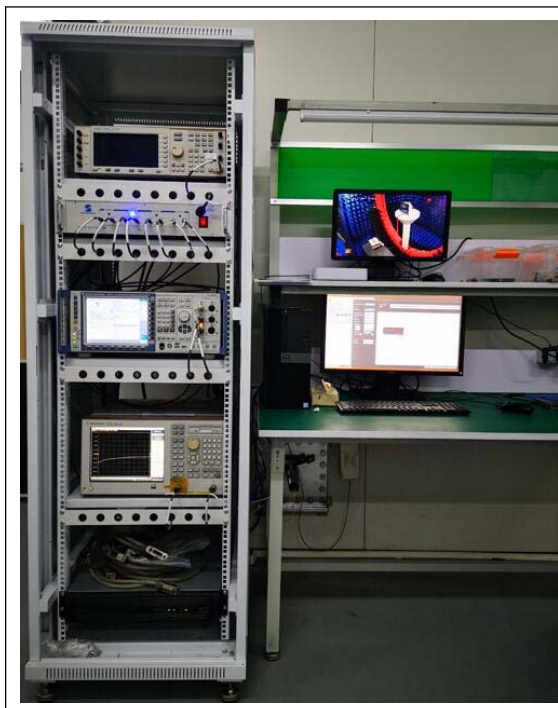
测试数据:



2.2、OTA 测试：

测试设备：24 探头球型微波暗测试室

测试仪器： 5071B

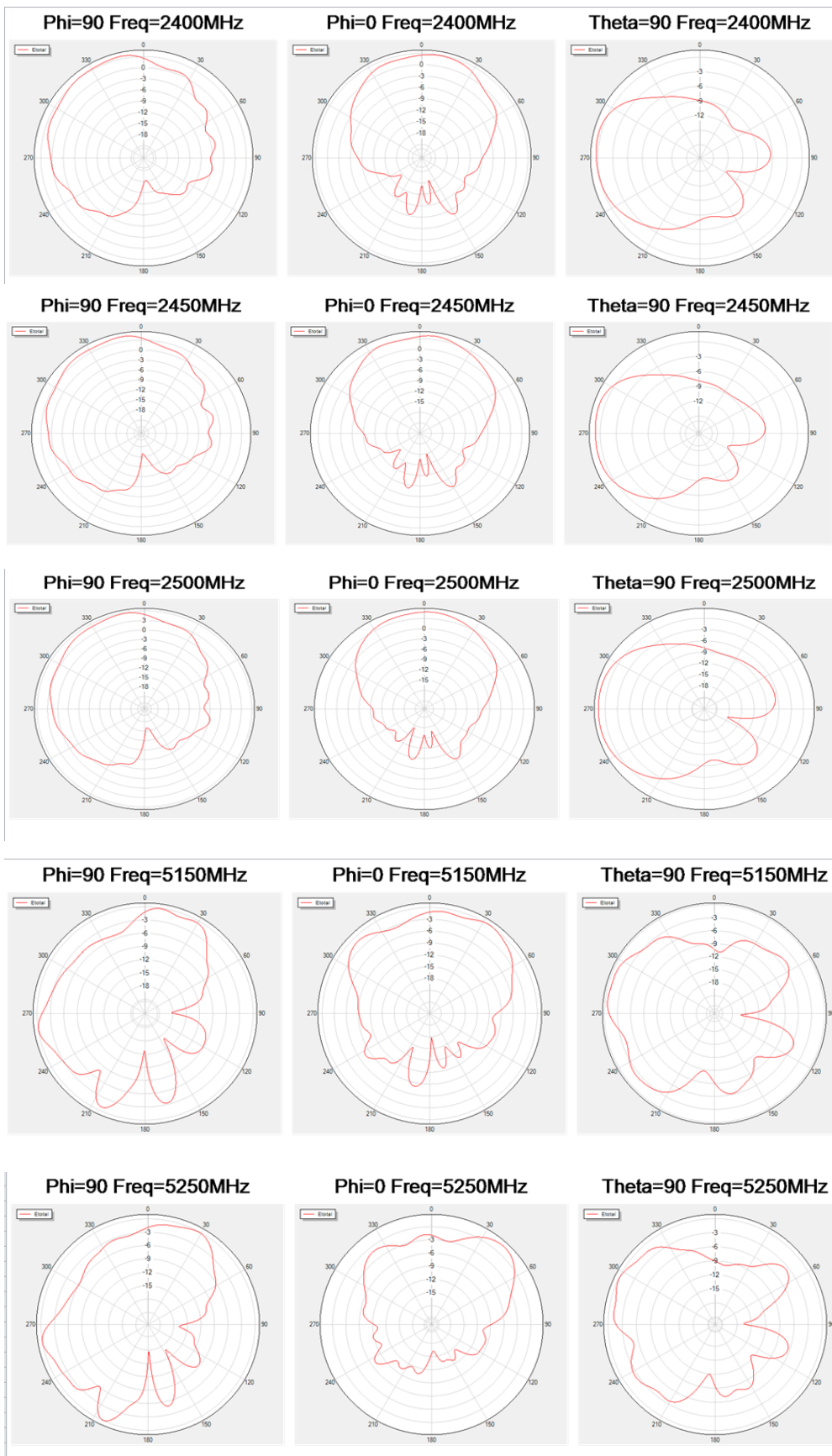


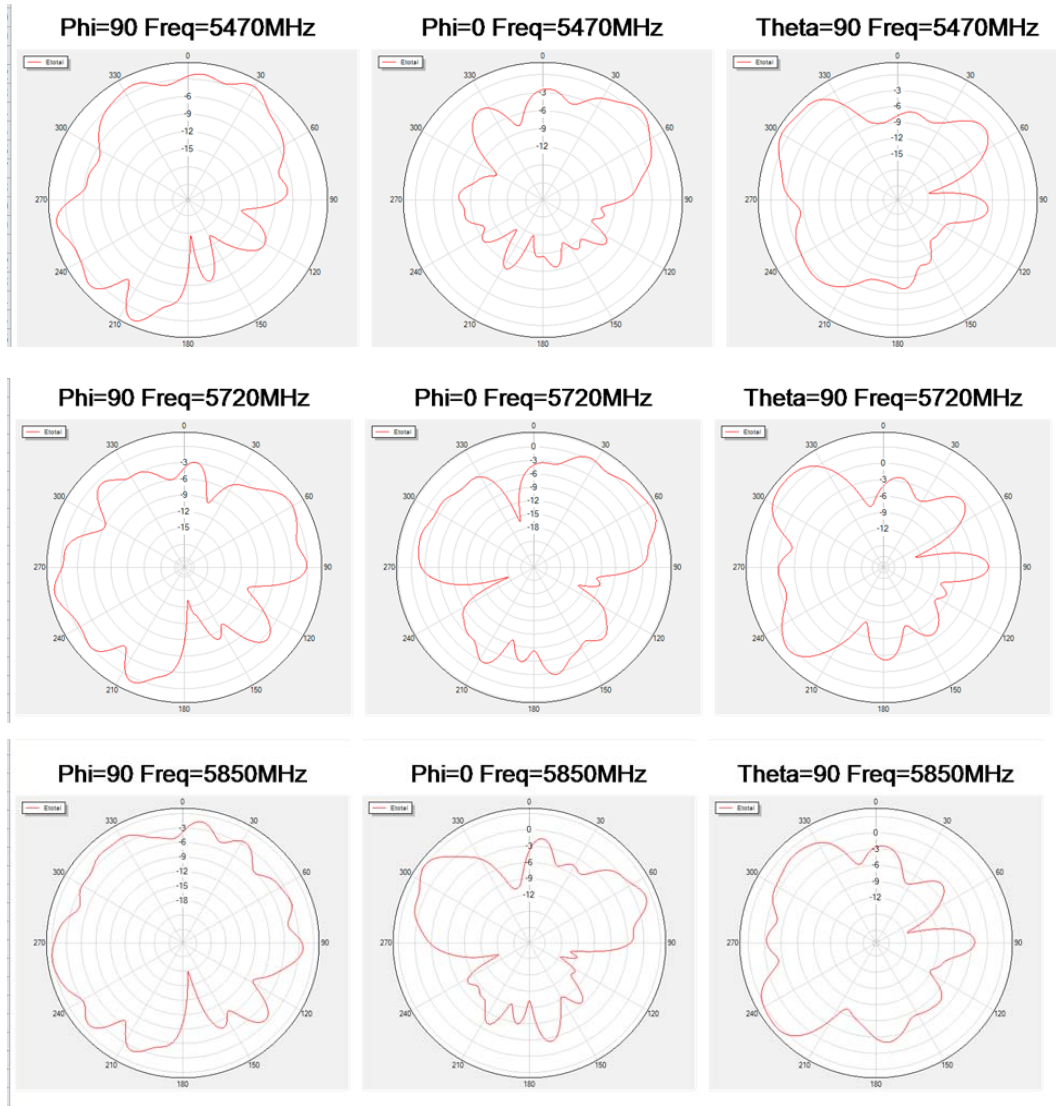
测试数据：

frequency 频率	gain 增益(dBi)	efficiency 效率(dB)	efficiency 效率(%)
2400	3.85	-2.24	59.73
2450	4.92	-1.49	70.97
2500	5.86	-1.22	75.5
5150	2.74	-2.54	55.69
5250	3.07	-2.58	55.26
5470	3.99	-3.03	49.74
5720	5.11	-2.66	54.15
5850	5.04	-2.56	55.45

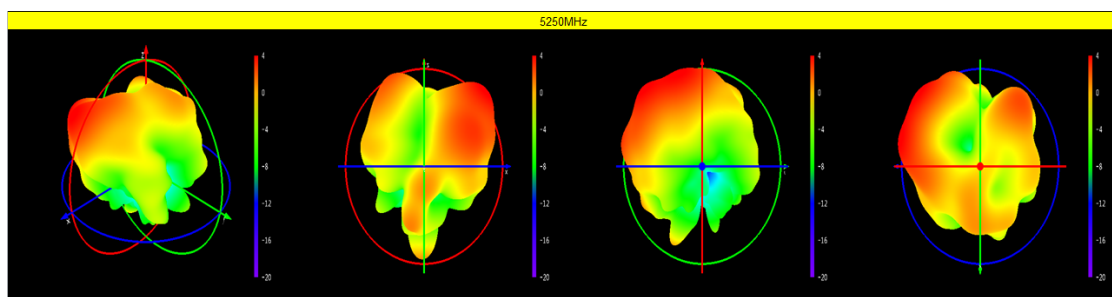
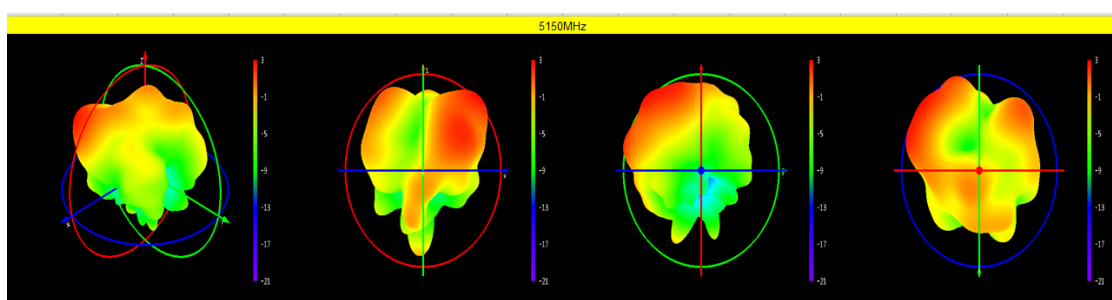
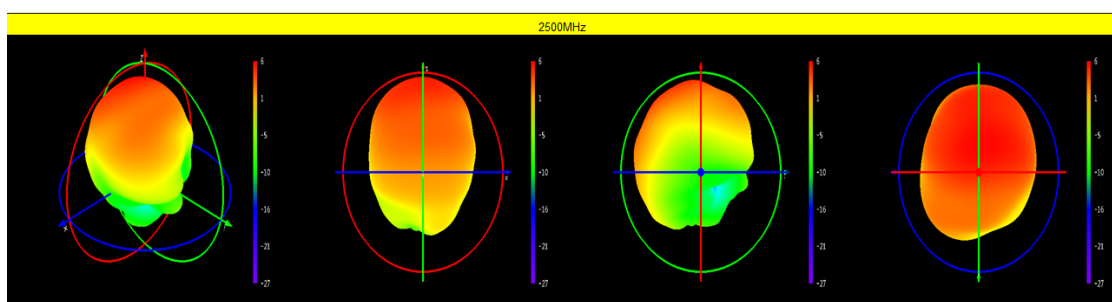
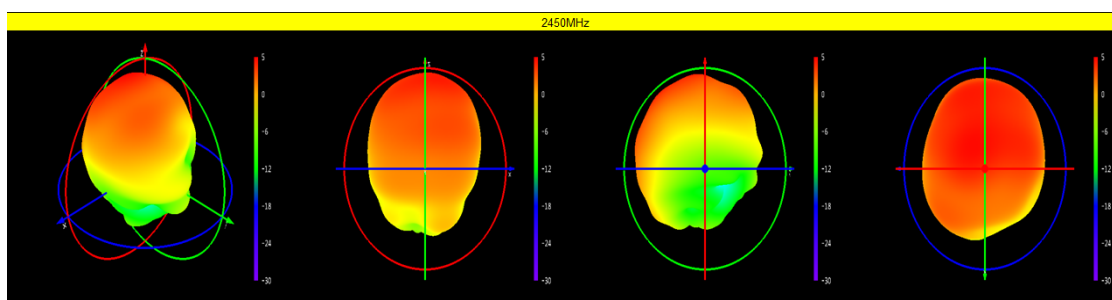
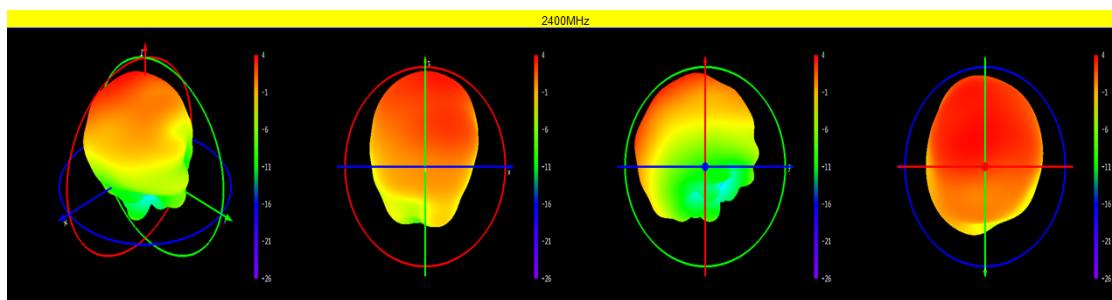


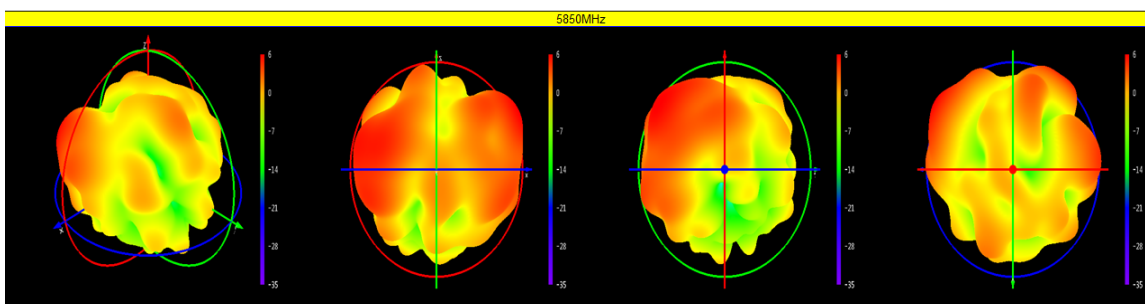
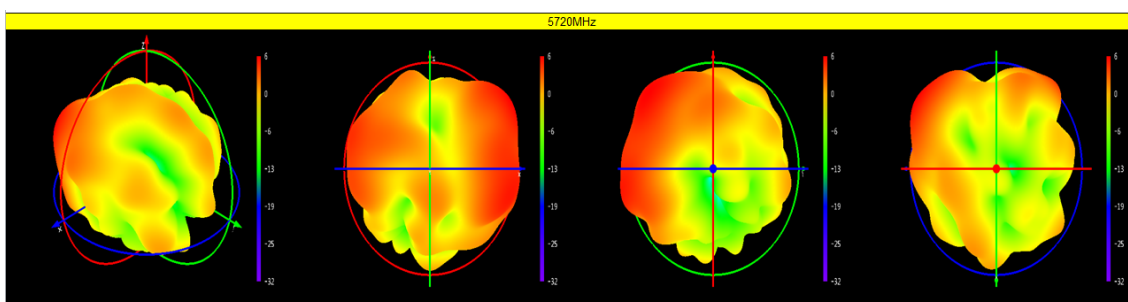
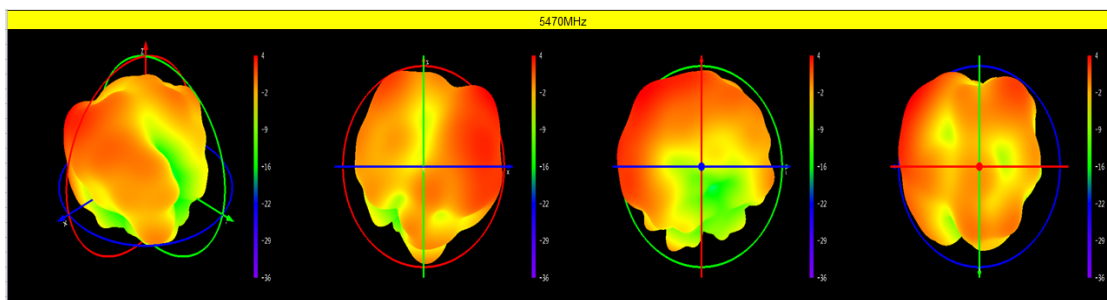
2D 方向图:





3D 方向图:





注：测试数据以我司实验室为准。

