

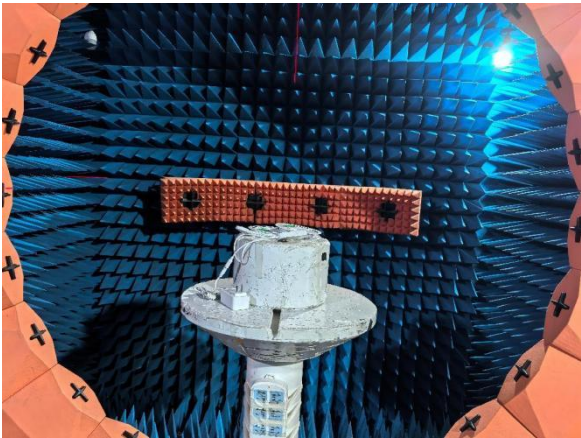
Antenna test report

Contact:	Mr. Gan 13823198410
Model	H6146

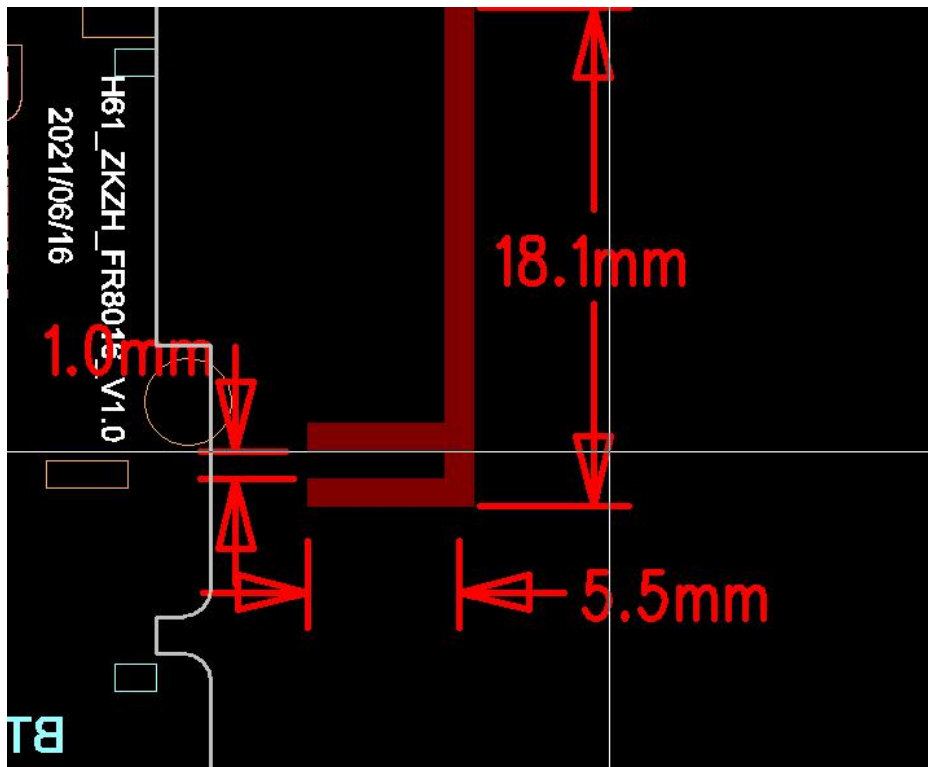
1. Test Equipment

Equipment	Model No.	Serial No.	Manufacture	Calibration Date	Next calibration Date
24 probe Microwave chamber	MPS2450 Multi- probe OTA me asurement systems 5*5*5	YJ-PB-F01	XH-IOE	2024.09.01	2025.09.01
Network Analyzer	ZVB8	YJ-RD- 15	ROHDE& SCH WARS	2024.08.25	2025.08.25
Wideband radio Communication tester	CMW500	YJ-RD- 16	ROHDE& SCH WARS	2024.08.25	2025.08.25

2. DUT Setup Photo



3. Bluetooth Antenna Physical Size

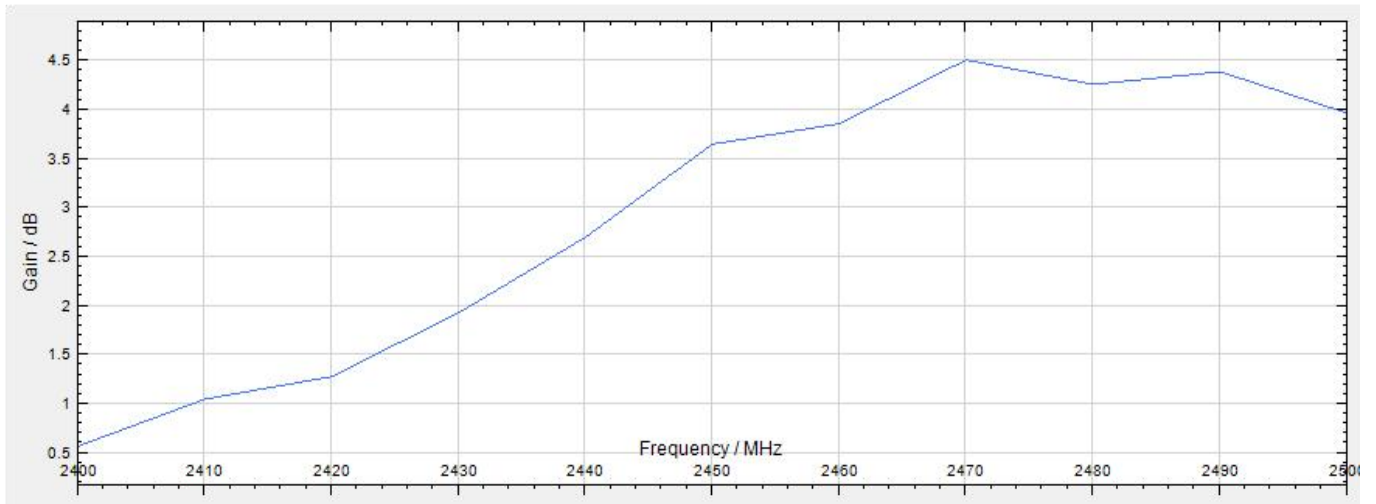


4. Bluetooth&WiFi Antenna Type & Gain

Type: PCB

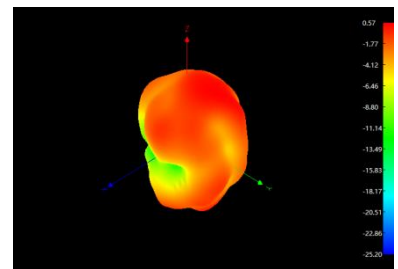
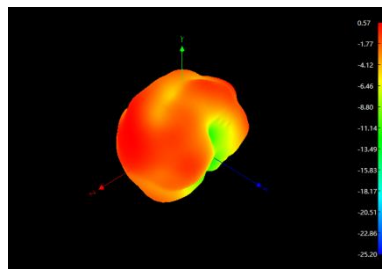
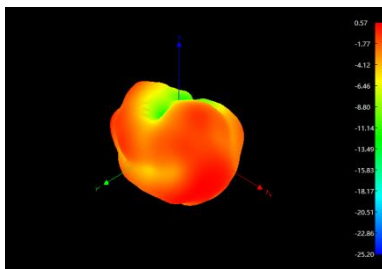
Frequency / MHz	BT Gain/ dBi
2400	0.57
2410	1.05
2420	1.28
2430	1.93
2440	2.7
2450	3.65
2460	3.86
2470	4.51
2480	4.26
2490	4.39
2500	3.97

BT:

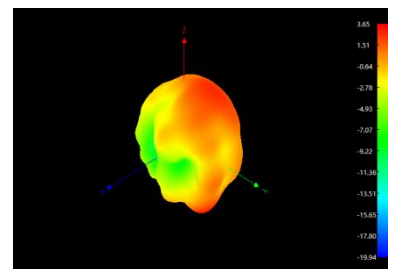
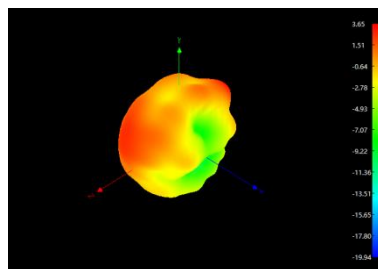
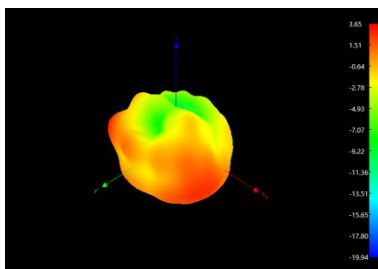


5. Bluetooth Antenna Pattern Picture

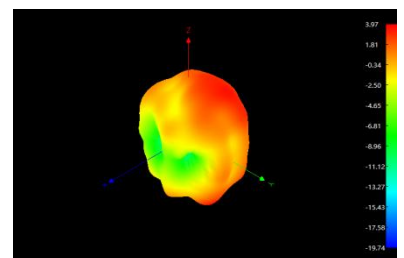
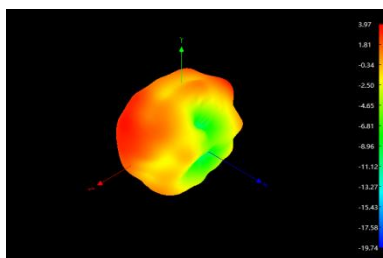
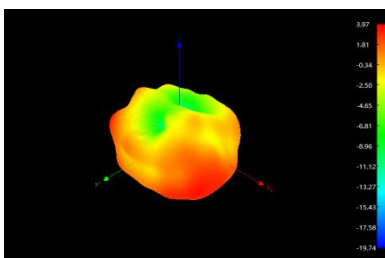
2400MHz



2450MHz



2500MHz



Tester by: Wu xianming

Wu Xianming