

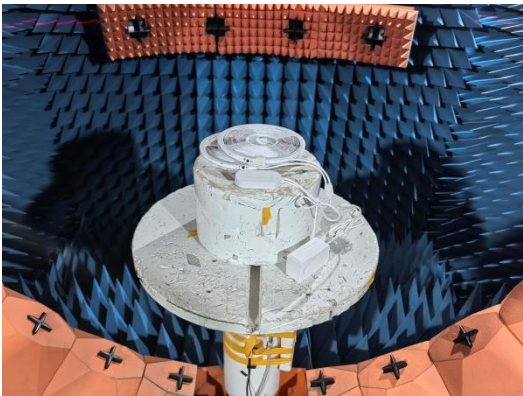
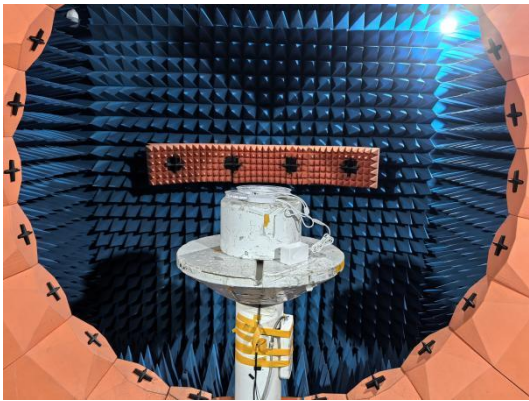
Antenna test report

Manufacturer:	Dongguan Yijia Electronic Co., LTD
Address	No. 59 Muyu Road, Shatou Community, Chang 'an Town, Dongguan City, Guangdong Province

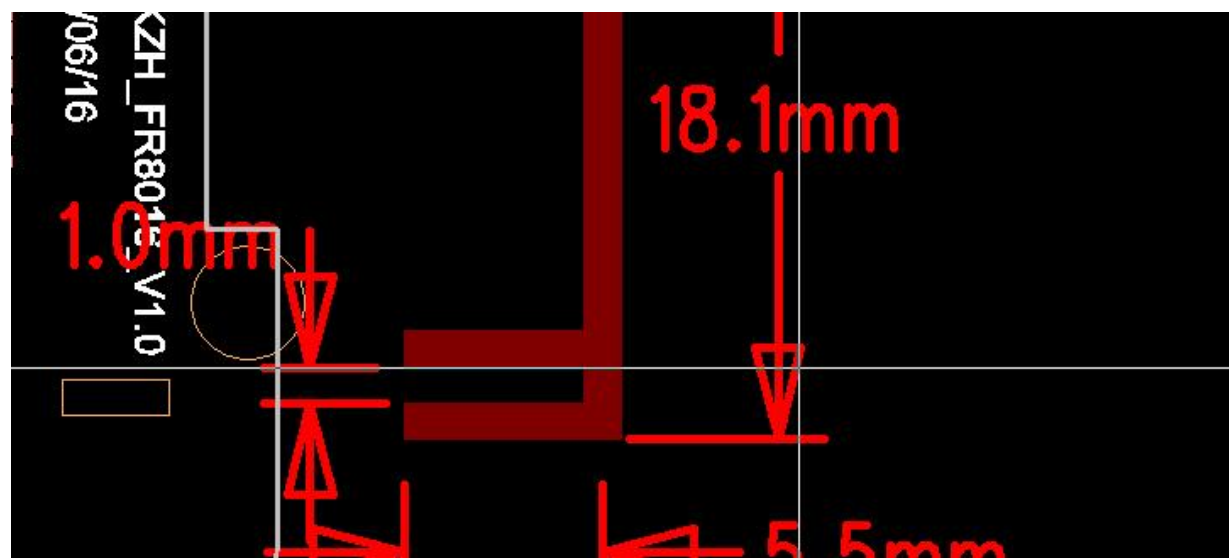
1. Test Equipment

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	2025.08.01	2026.08.01
Network Analyzer	ZVB8	YJ-RD- 15	ROHDE& SCH WARS	2025.08.14	2026.08.14
Wideband radio Communication tester	CMW500	YJ-RD- 16	ROHDE& SCH WARS	2025.08.14	2026.08.14

2. DUT Setup Photo



3. Bluetooth Antenna Physical Size

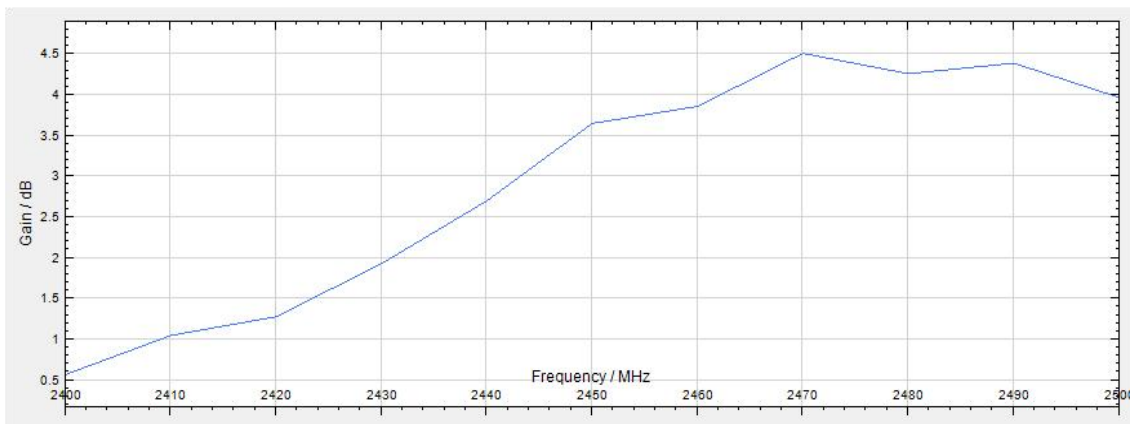


5. Bluetooth Antenna Type & Gain

Type: PCB

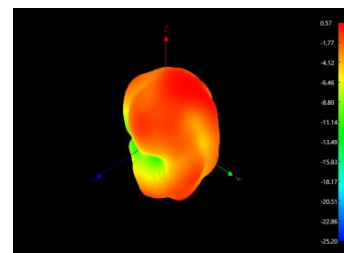
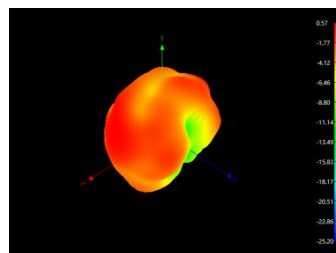
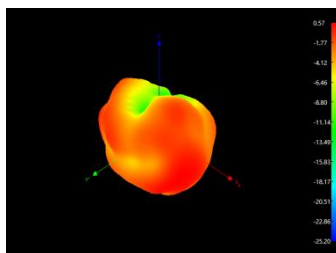
Frequency / MHz	BT Gain/ dBi
2400	0.57
2410	1.05
2420	1.28
2430	1.93
2440	2.7
2450	3.65
2460	3.86
2470	4.51
2480	4.26
2490	4.39
2500	3.97

BT:

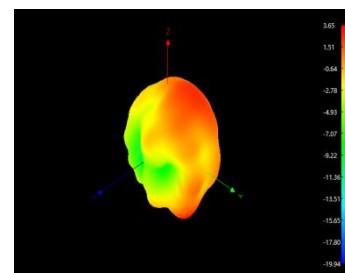
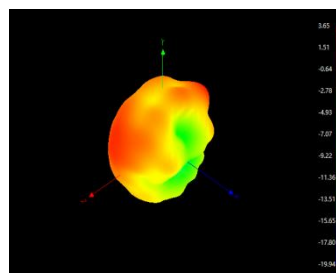
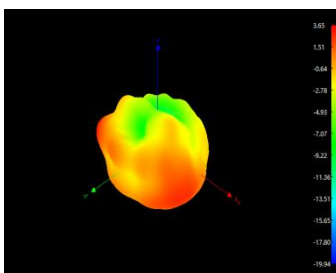


6. Bluetooth Antenna Pattern Picture

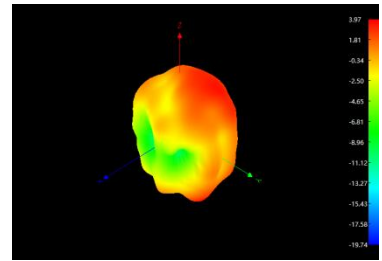
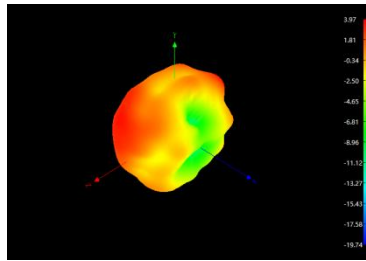
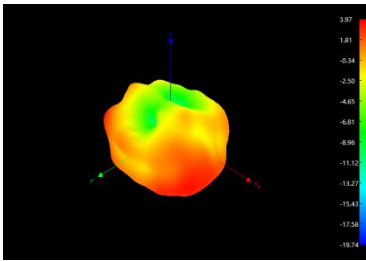
2400MHz



2450MHz



2500MHz



Tester by: Wu xianming

Wu Xianming