

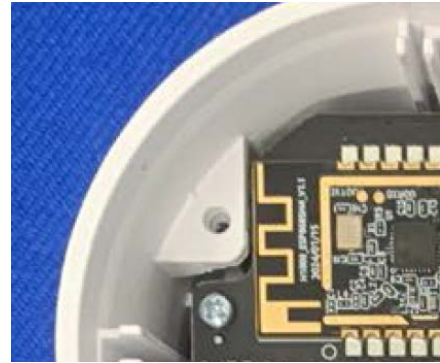
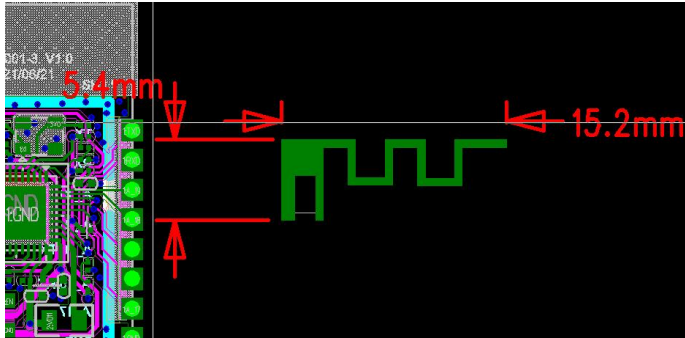
Antenna test report

Test Laboratory	Dongguan Yijia Electronic Co., LTD
Address	No. 59 Muyu Road, Shatou Community, Chang 'an Town, Dongguan City, Guangdong Province
Contact:	Mr. Gan 13823198410
Model	H5140
Manufacturer	Shenzhen Qianyan Technology LTD
Address	No.3301, Block C, Section 1, Chuangzhi Yuncheng Building, Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen

1. Test Equipment

Equipment	Model No.	Serial No.	Manufacture	Calibration Date	Next calibration Date
24 probe Microwave chamber	MPS2450 Multi-probe OTA measurement systems 5*5*5	YJ-PB-F01	XH-IOE	2023.09.01	2024.09.01
Network Analyzer	ZVB8	YJ-RD- 15	ROHDE& SCH WARS	2023.08.25	2024.08.25
Wideband radio Communication tester	CMW500	YJ-RD- 16	ROHDE& SCH WARS	2023.08.25	2024.08.25

2. Bluetooth&WIFI Antenna Physical Size

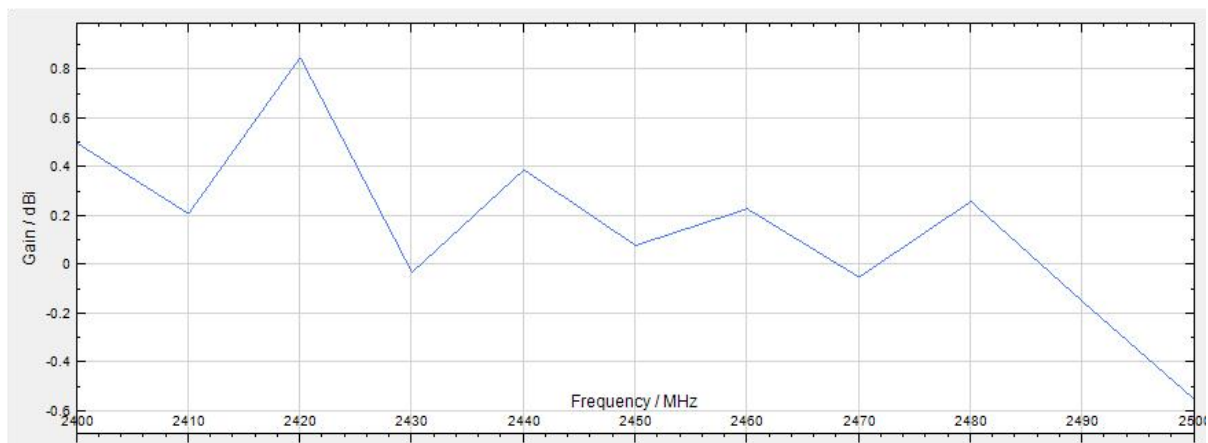


3. BT&WIFI Antenna Type & Gain

Type: PFC

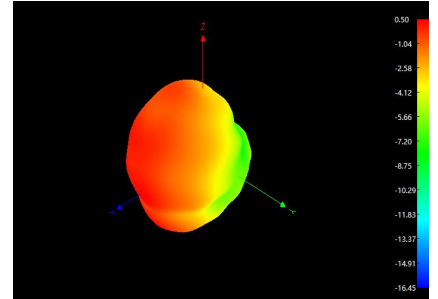
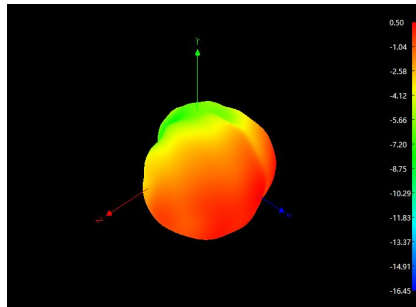
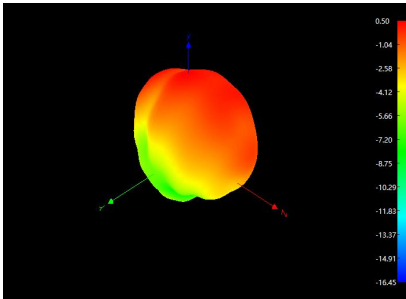
Frequency / MHz	WIFI Gain/ dBi
2400	0.5
2410	0.21
2420	0.85
2430	-0.03
2440	0.39
2450	0.08
2460	0.23
2470	-0.05
2480	0.26
2490	-0.15
2500	-0.55

BT&WiFi:

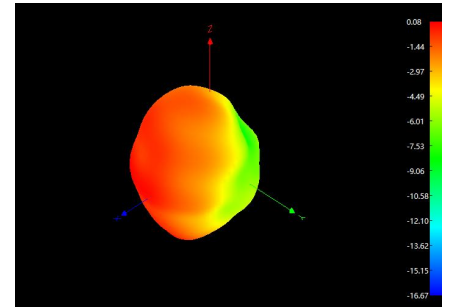
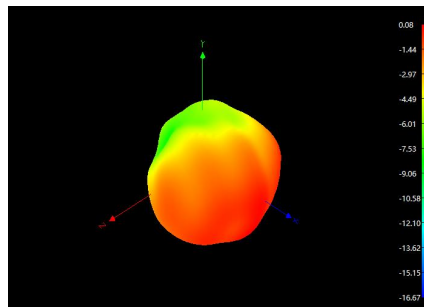
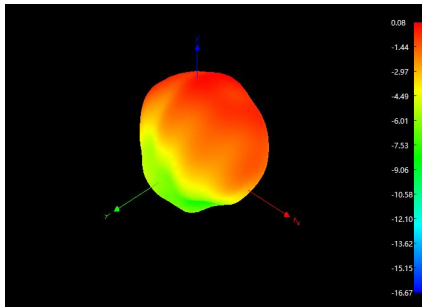


4. Bluetooth&WiFi Antenna Pattern Picture

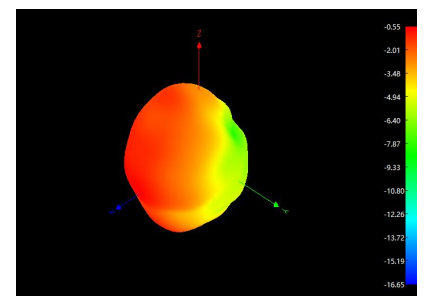
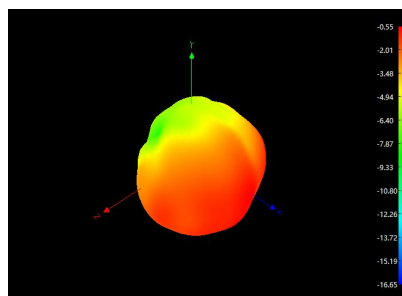
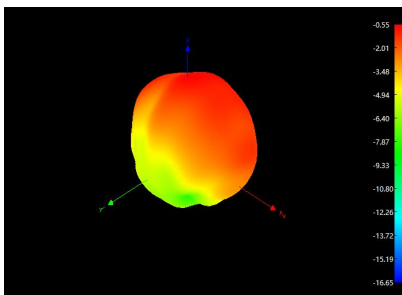
2400MHz



2450MHz



2500MHz



Tester by: Wu xianming

Wu Xianming