

Antenna test report

Test Laboratory	Dongguan Yijia Electronic Co., LTD
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Manufacturer	Shenzhen Qianyan Technology LTD
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Contact:	Mr. Gan 13823198410
Model	H6631

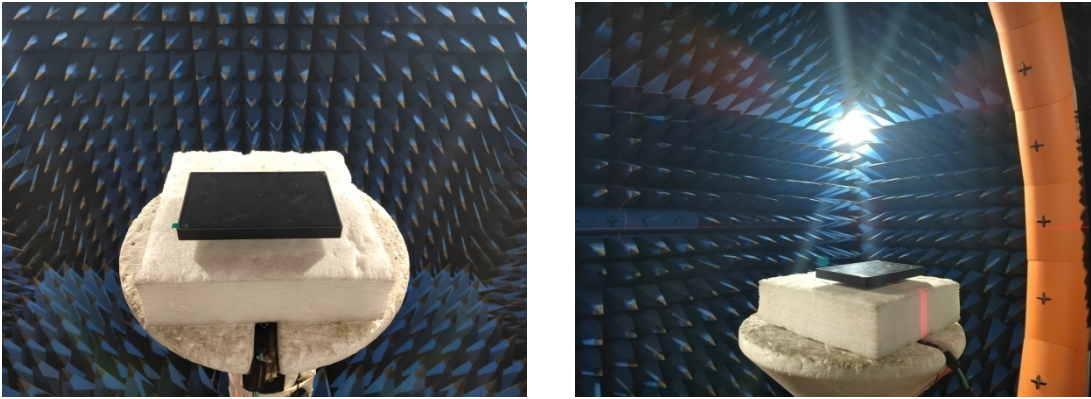
1. Test procedures

Name	Parameter	Method	Standard No.
Mobile communication antenna	VSWR	Generic specificaiton for antennas used in the mobile communications	GB/T 9410-2008
	Antenna Gain		
	Radiation pattern		
Antenna	Radiation efficiency	IEEE Standard Test Procedures for Antennas	ANSI/IEEE Std 149-1979

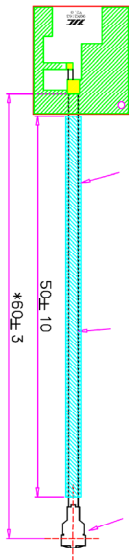
2. Test Equipment

Equipment	Model No.	Serial No.	Manufacture	Calibration Date	Next calibration Date
24 probeMicrowave chamber	MPS2450 Multi-probeOTAmeasurementsystems 5*5*5	YJ-PB-F01	XH-IOE	2023.09.01	2024.09.01
NetworkAnalyzer	ZVB8	YJ-RD- 15	ROHDE& SCH WARS	2023.08.25	2024.08.25
Widebandradio Communicationtester	CMW500	YJ-RD- 16	ROHDE& SCH WARS	2023.08.25	2024.08.25

3. DUT Setup Photo



4. Bluetooth&WiFi Antenna Physical Size

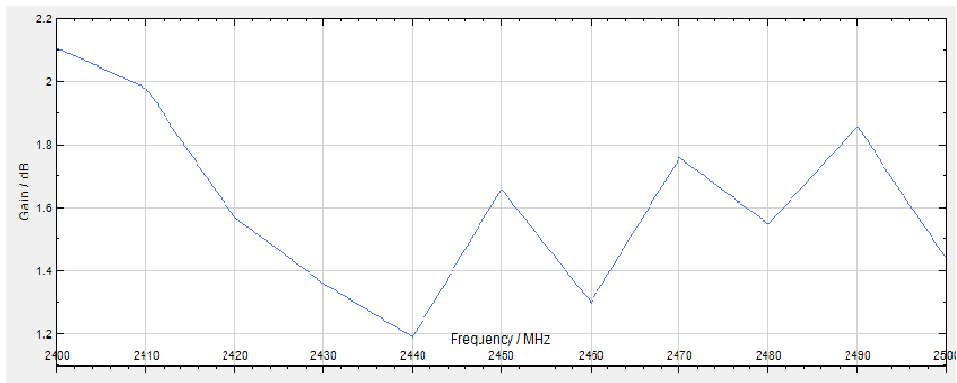


5. Bluetooth&WiFi Antenna Type & Gain

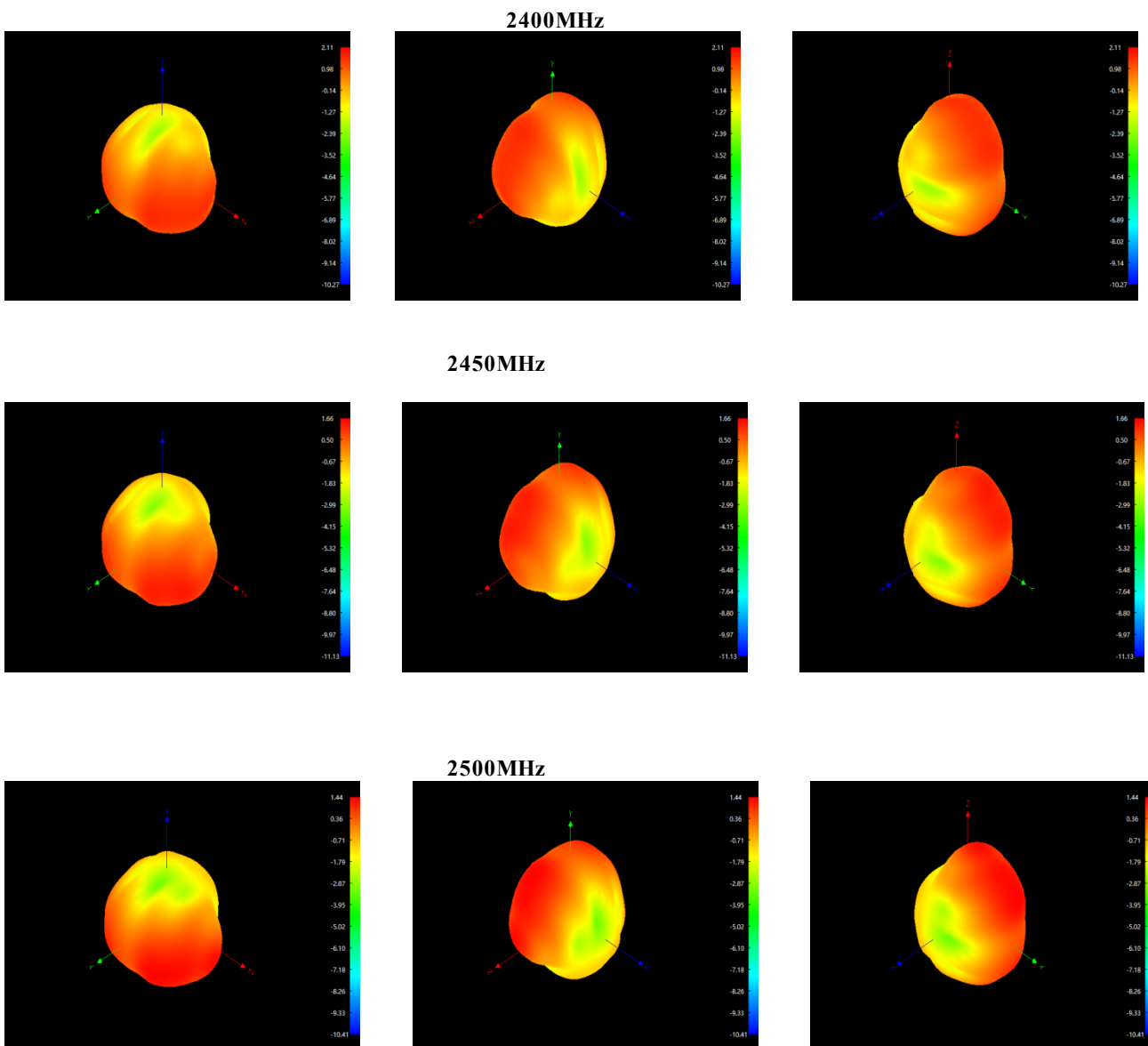
Type:FPC

Frequency / MHz	BT/WiFi Gain/ dBi
2400	2.11
2410	1.98
2420	1.57
2430	1.36
2440	1.19
2450	1.66
2460	1.3
2470	1.76
2480	1.55
2490	1.86
2500	1.44

BT/WiFi:



6. Bluetooth&WiFi Antenna Pattern Picture



Tester by: Wu xianming

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