

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	H6010

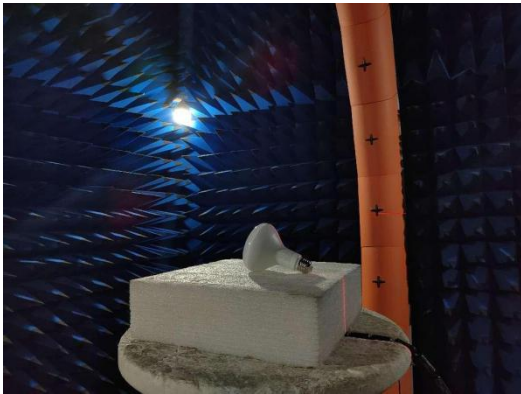
1. Test procedures

Name	Parameter	Method	Standard No.
Mobile communication antenna	VSWR	Generic specifaition 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

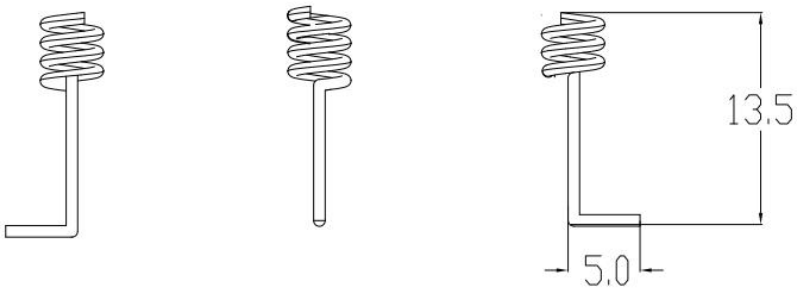
2. Test Equipment

Equipment	Model No.	Serial No.	Manufacture	Calibration Date	Next calibration Date
24 probe Microwave chamber	MPS2450 Multi-probe OTA measurement systems 5*5*5	YJ-PB-F01	XH-IOE	2022.09.01	2023.09.01
Network Analyzer	ZVB8	YJ-RD- 15	ROHDE& SCH WARS	2022.08.25	2023.08.25
Wideband radio Communication tester	CMW500	YJ-RD- 16	ROHDE& SCH WARS	2022.08.25	2023.08.25

3. DUT Setup Photo

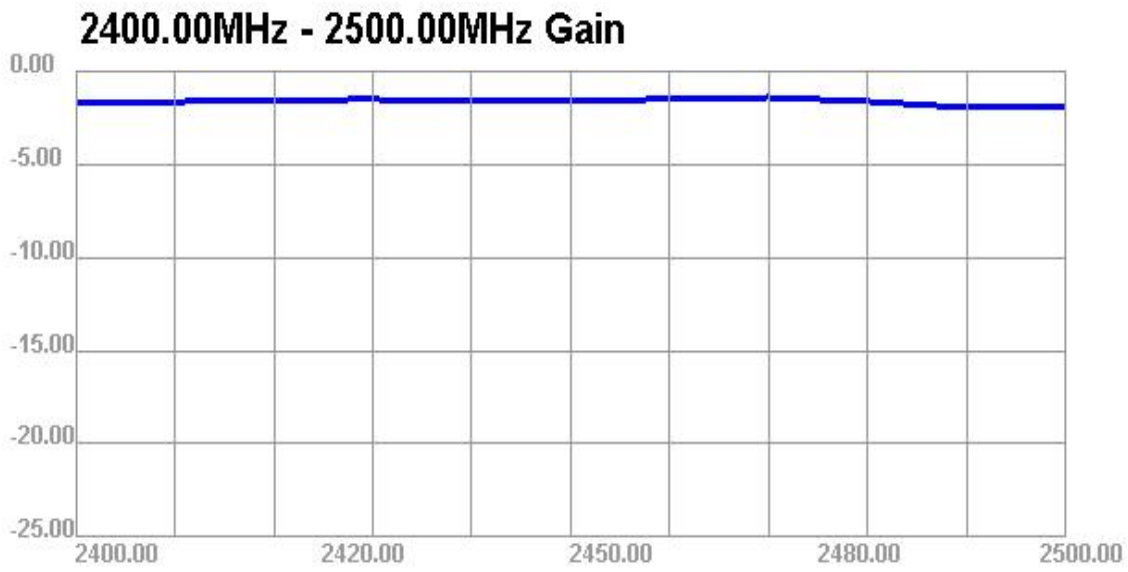


4. Bluetooth&WIFI Antenna Physical Size



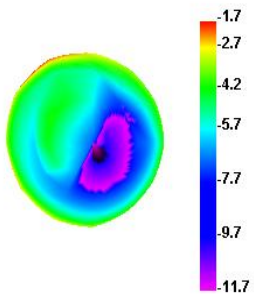
5. Bluetooth&WiFi Antenna Type & Gain

Frequency / MHz	Gain/ dBi
2400	-1.7
2410	-1.65
2420	-1.55
2430	-1.52
2440	-1.62
2450	-1.56
2460	-1.51
2470	-1.41
2480	-1.63
2490	-1.96
2500	-1.87

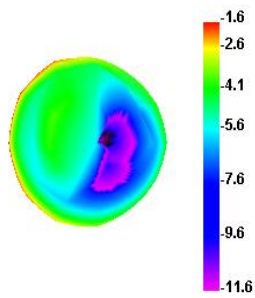


6. Bluetooth Antenna Pattern Picture

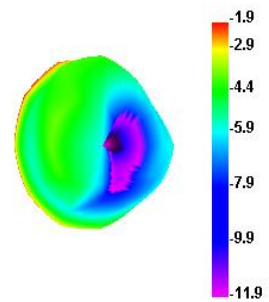
2400.000MHz



2450.000MHz



2500.000MHz



Tester by: Wu xianming

Wu Xianming