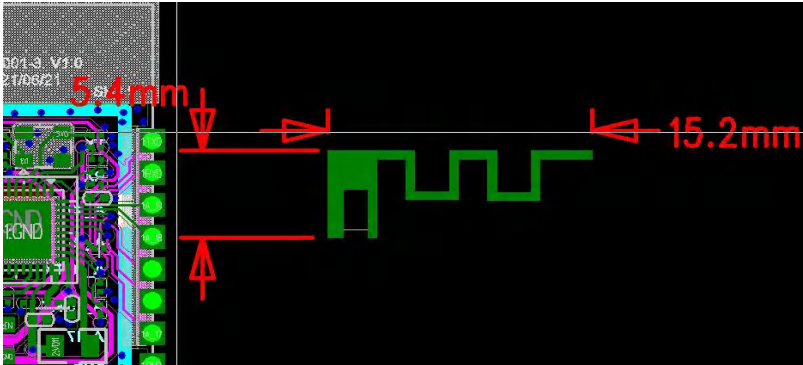
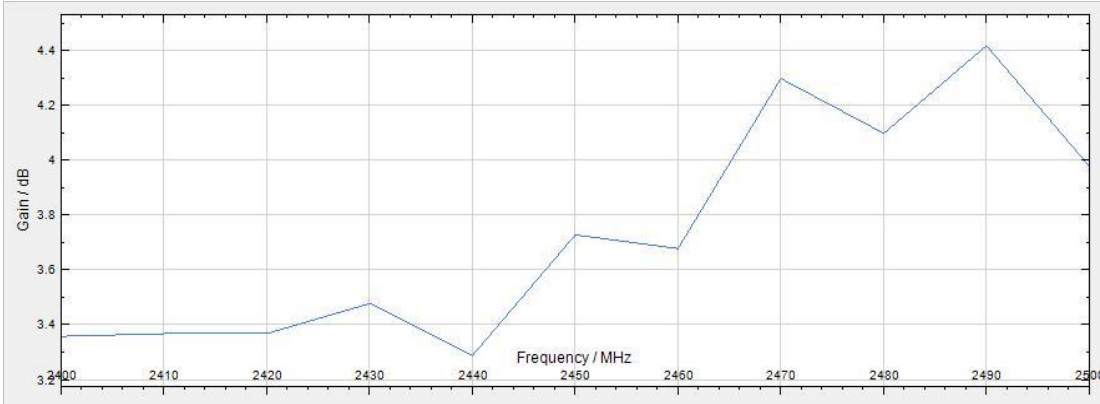


Manufacturer:Guangdong Qianyan Technology Co., Ltd.
Address:5th Floor, Building 2, No. 71 South, Zhongshan Road Section, Fanzhong Highway, Jieyuan Administrative Village, Minzhong Subdistrict, Zhongshan City, Guangdong Province, China

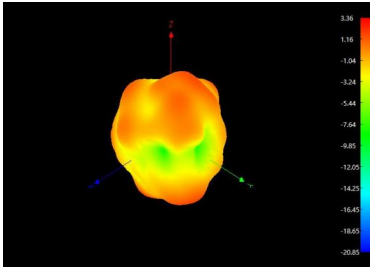
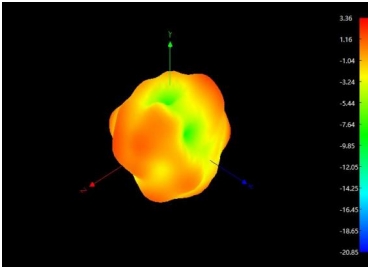
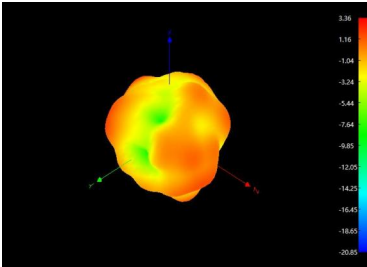
Shenzhen Qianyan Technology LTD
No. 3301, Block C, Section 1, Chuangzhi Yuncheng Building, Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen

WIFI

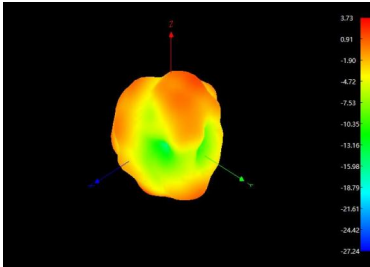
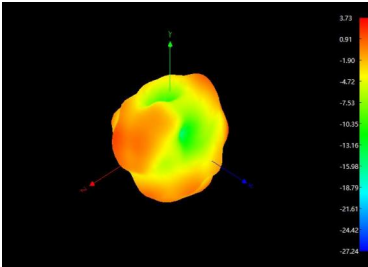
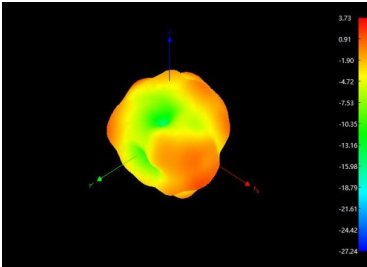
Frequency Gain/dBi	
2400	3.36
2410	3.37
2420	3.37
2430	3.48
2440	3.29
2450	3.73
2460	3.68
2470	4.3
2480	4.1
2490	4.42
2500	3.98



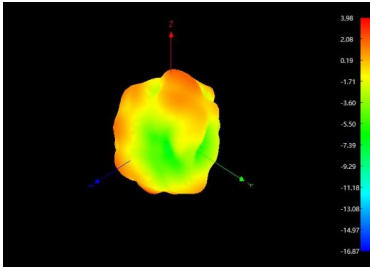
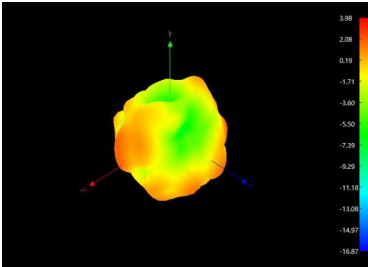
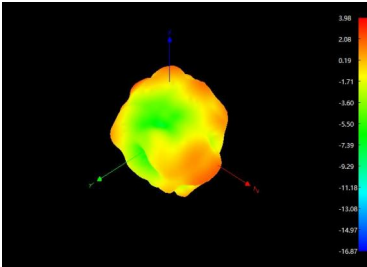
2400MHz



2450MHz

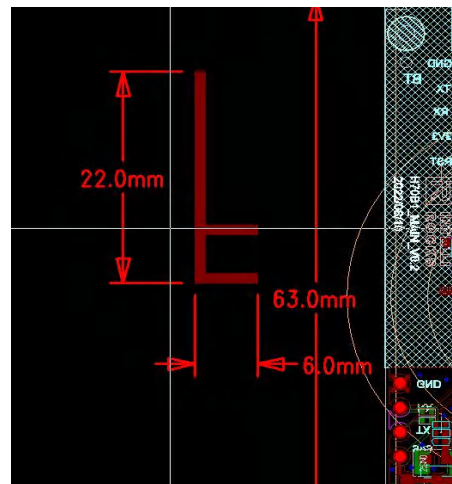
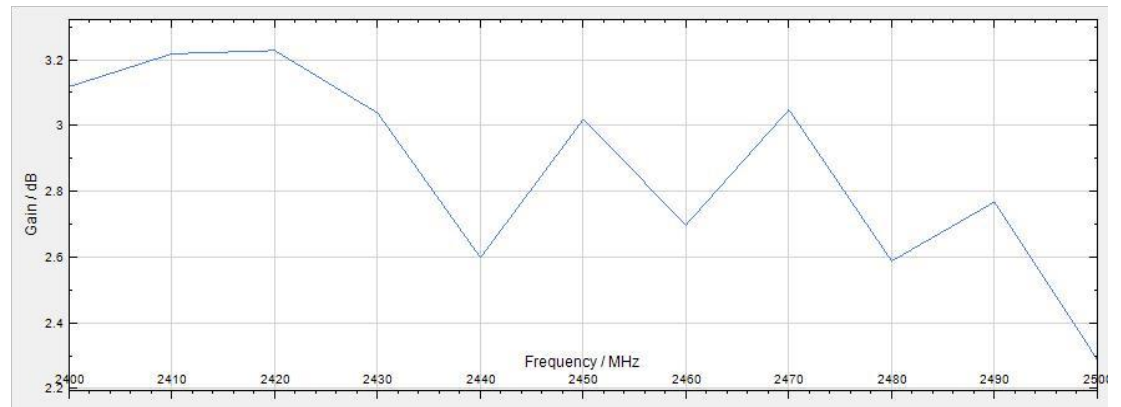


2500MHz

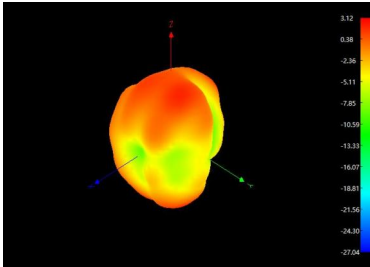
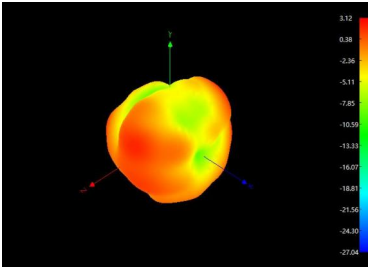
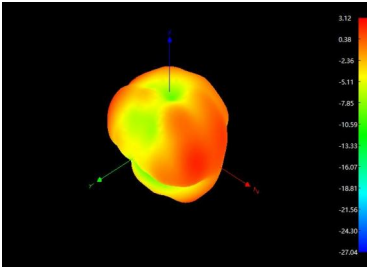


BT

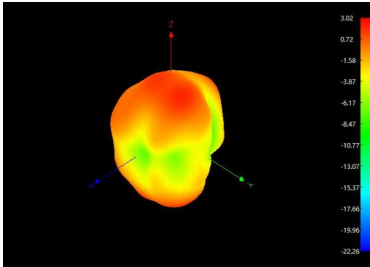
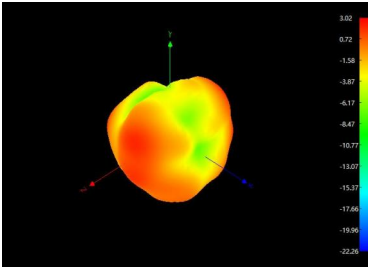
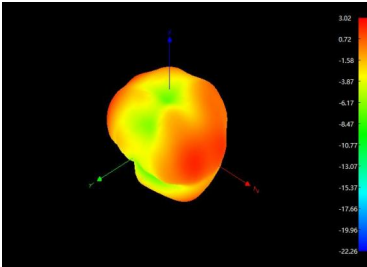
Frequency	Gain/dBi
2400	3.12
2410	3.22
2420	3.23
2430	3.04
2440	2.6
2450	3.02
2460	2.7
2470	3.05
2480	2.59
2490	2.77
2500	2.29



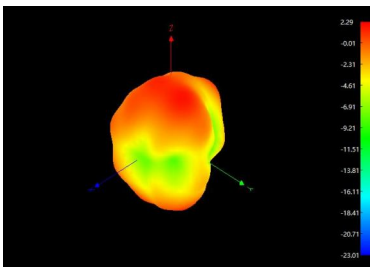
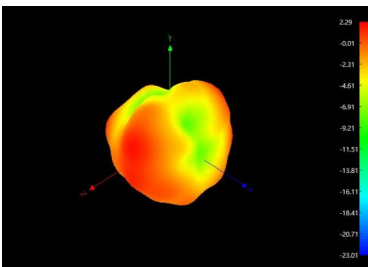
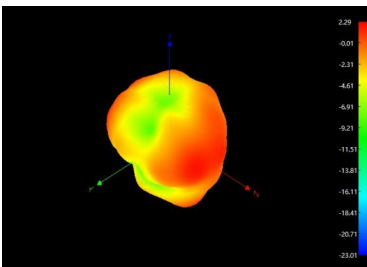
2400MHz



2450MHz



2500MHz



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 probe Microwave chamber	MPS2450 Multi-probe OTA measurement systems 5*5*5	YJ-PB-F01	XH- IOE	2026.08.01	2027.08.01
Network Analyzer	ZVB8	YJ-RD- 15	ROHDE& SCH WARS	2026.08.01	2027.08.01
Wideband radio Communication tester	CMW500	YJ-RD- 16	ROHDE& SCH WARS	2026.08.01	2027.08.01

