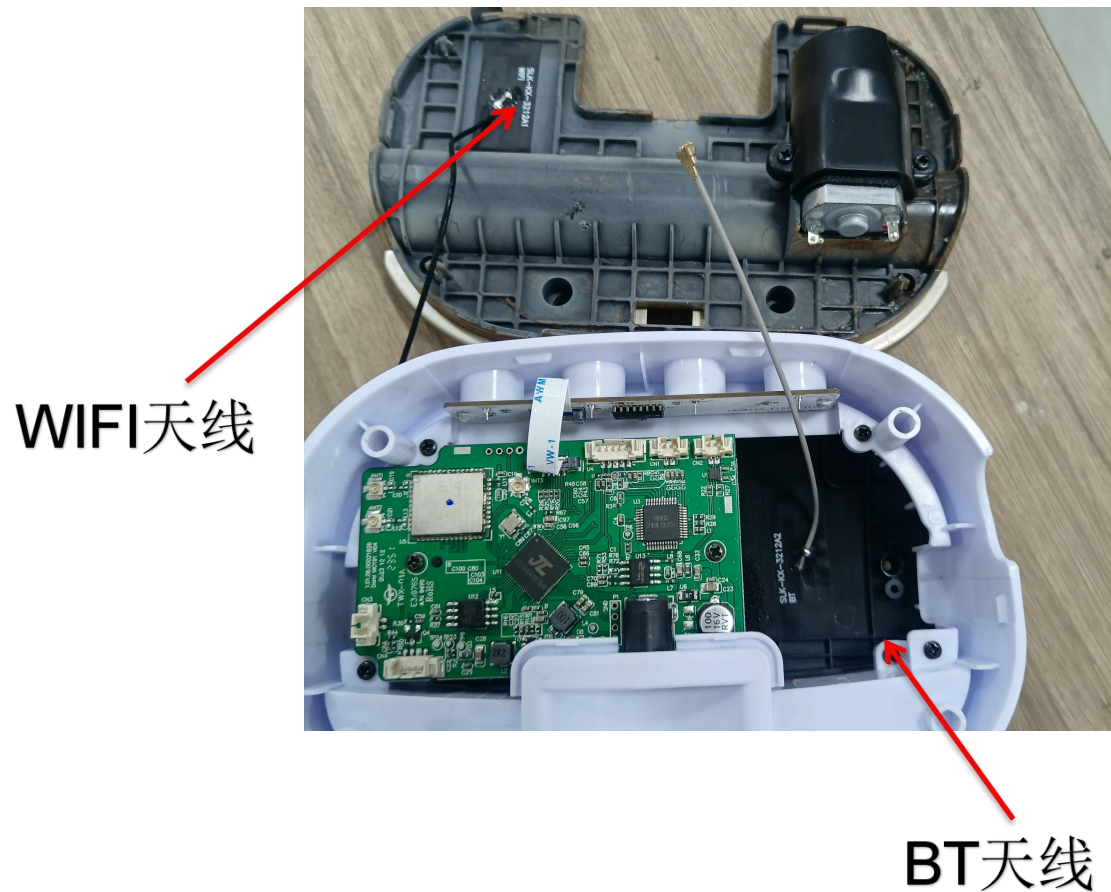


1. Product Overview



天线制造商的名称：深圳市亿圣邦科技有限公司 Shenzhen Yishengbang Technology Co.,Ltd
地址：01, Building C, Shenzhen Qianwan Hard Technology Industrial Park, Nanchang Community, Xixiang Street, Bao'an District, Shenzhen 深圳市宝安区西乡街道南昌社区深圳前湾硬科技产业园C栋101

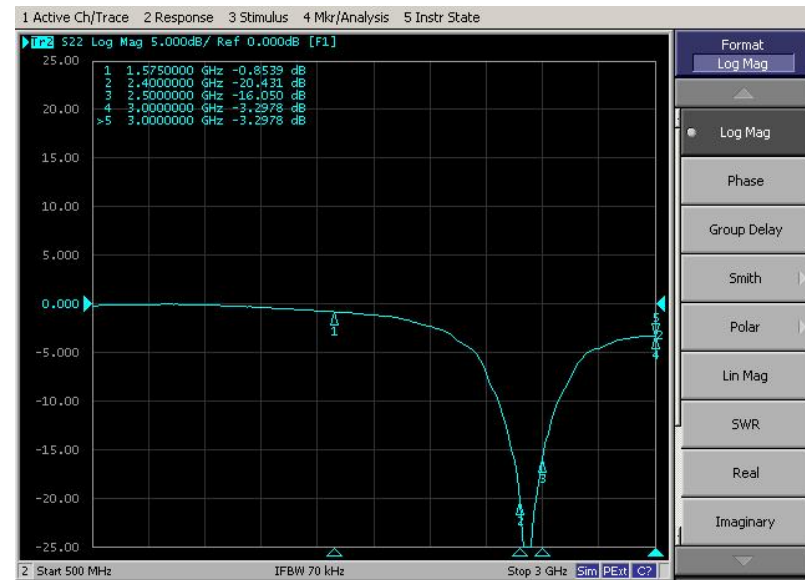
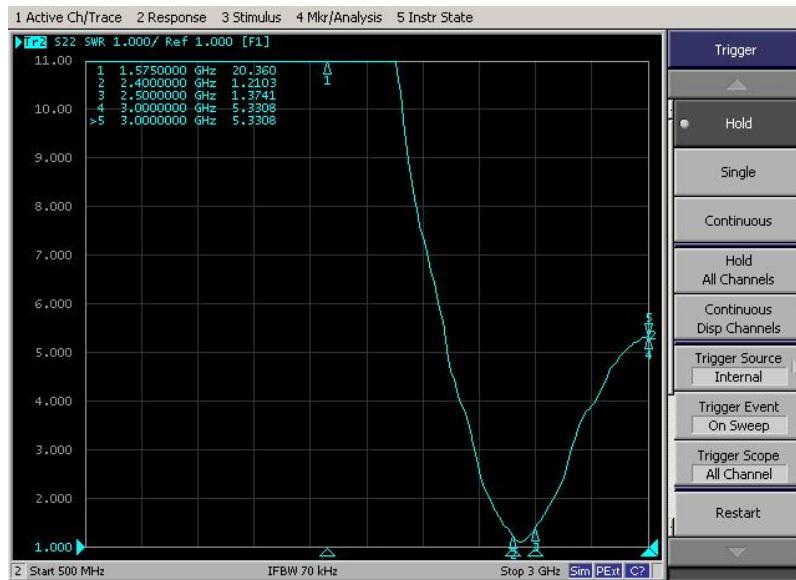
2. Test Result

2.1.1 WIFI Antenna VSWR/S11 (WIFI)



2. Test Result

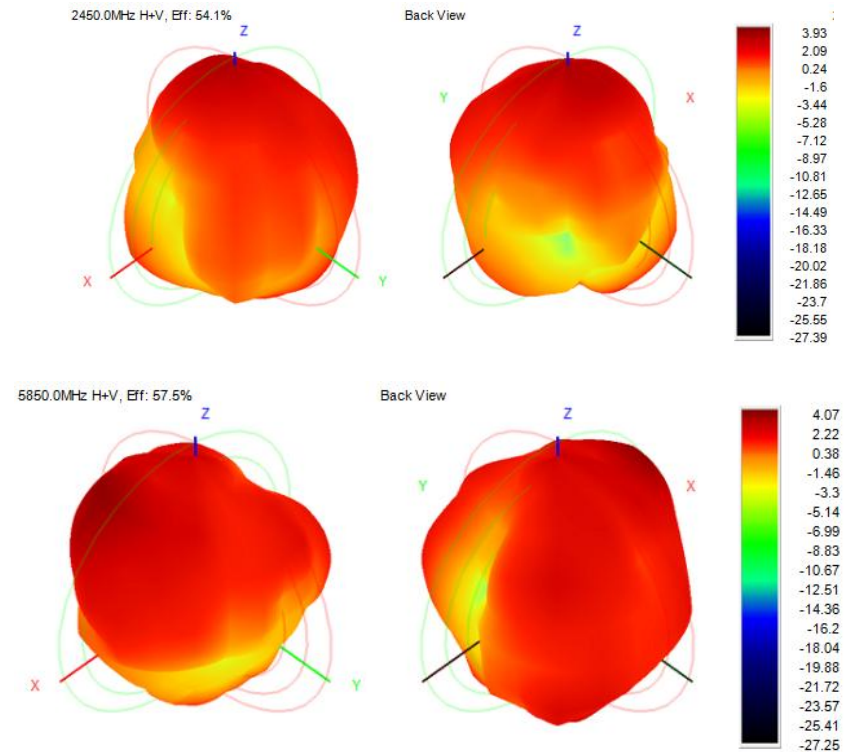
2.1.2 BT Antenna VSWR/S11 (BT)



2. Test Result

2.2 WIFI Antenna Gain/Efficiency/3D DATA(WIFI)

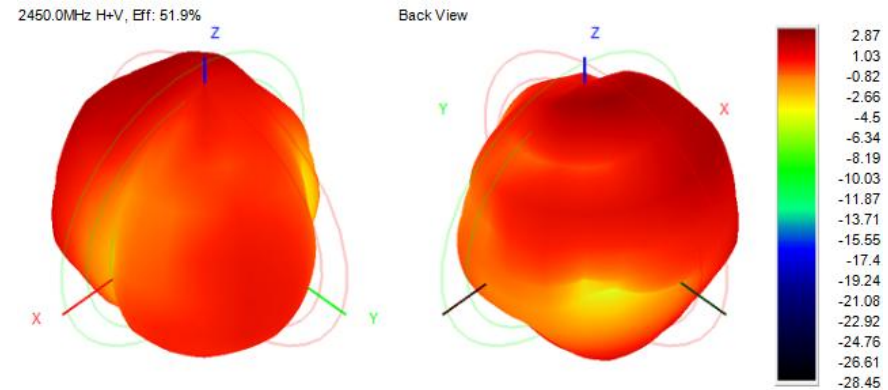
Frequency (MHz)	Efficiency (dBi)	Gain (dBi)	Efficiency (%)
2400	-3.26	3.65	47.23
2410	-2.95	4.06	50.69
2420	-2.71	4.10	53.55
2430	-2.69	4.14	53.87
2440	-2.72	3.83	53.45
2450	-2.67	3.93	54.08
2460	-2.39	4.31	57.64
2470	-2.52	4.22	56.02
2480	-2.43	4.43	57.08
2490	-2.38	4.73	57.80
2500	-2.55	4.30	55.65
5150	-2.79	2.88	52.64
5250	-3.55	2.27	44.18
5550	-3.26	2.99	47.19
5750	-2.62	3.48	54.76
5850	-2.40	4.07	57.53



2. Test Result

2.3 WIFI Antenna Gain/Efficiency/3D DATA(BT)

Frequency (MHz)	Efficiency (dBi)	Gain (dBi)	Efficiency (%)
2400.0	-3.27	2.37	47.12
2410.0	-3.02	2.61	49.84
2420.0	-2.77	2.76	52.78
2430.0	-2.61	3.11	54.80
2440.0	-2.45	2.87	56.93
2450.0	-2.85	2.87	51.90
2460.0	-2.80	2.69	52.47
2470.0	-2.98	2.38	50.31
2480.0	-2.81	2.46	52.38
2490.0	-2.94	2.44	50.80
2500.0	-3.18	1.90	48.04





3. Conclusions

谢谢！