



深圳市志远通讯科技有限公司

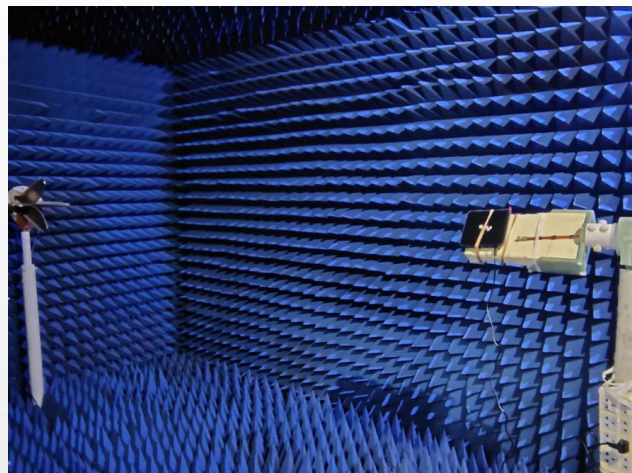
Shenzhen Ambitele Communication Technology Co.,Ltd.

WE-MA-Ohli Plus天线测试报告

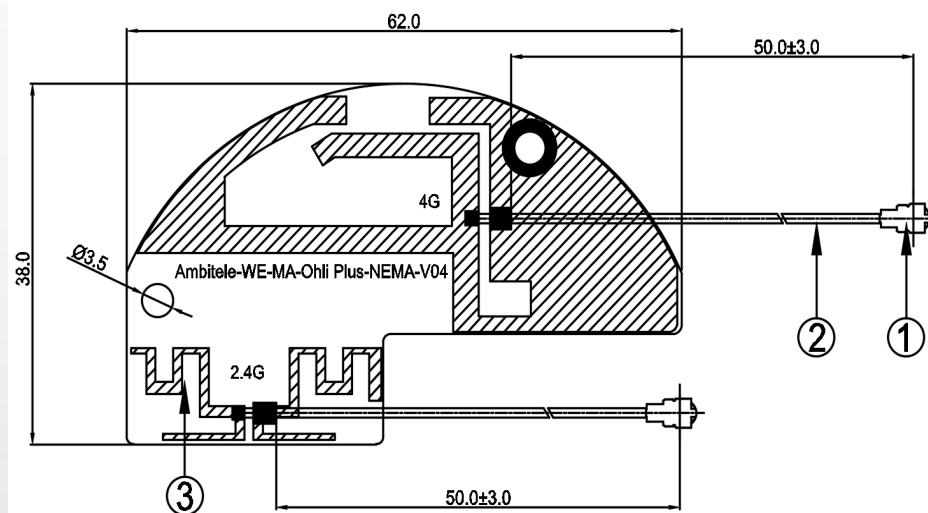
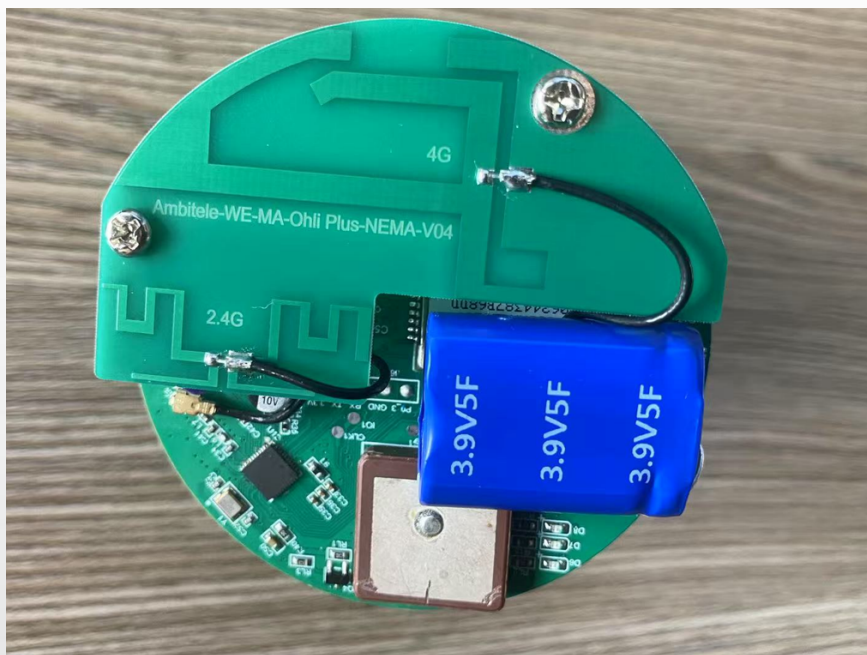
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Xixiang Subdistrict, Bao'an District, Shenzhen
Contact: Mr. Chen - 18566773236



一、测试环境

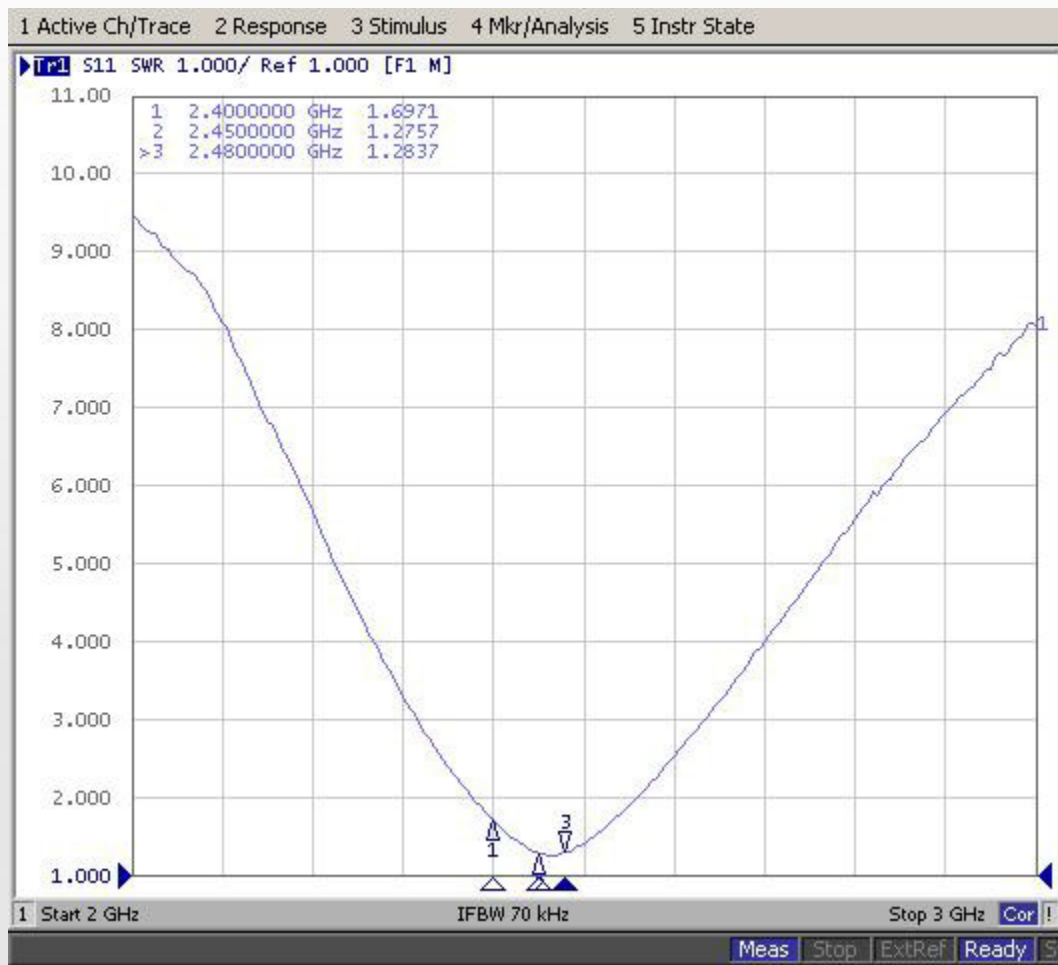


二、天线装配图

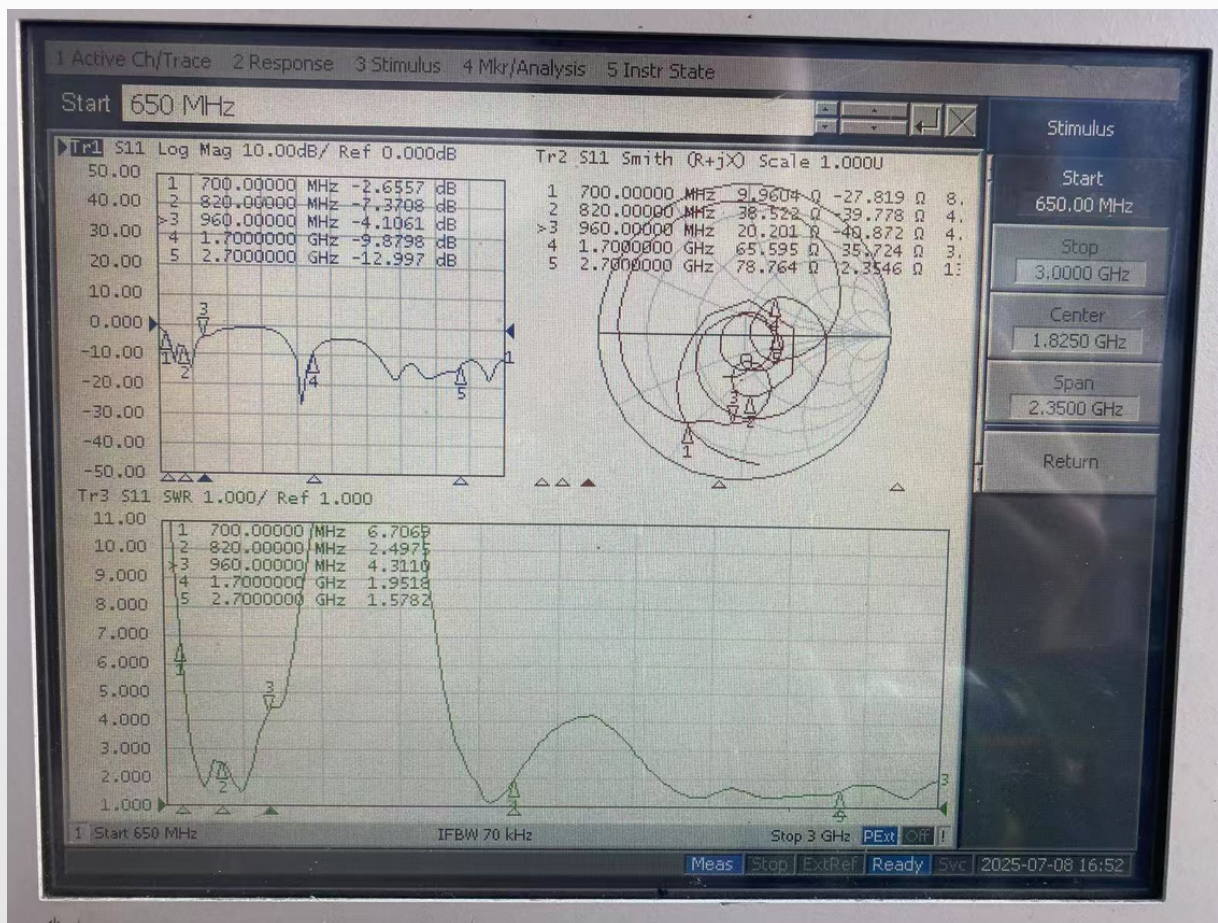


三、天线性能-驻波比SWR

2.4G

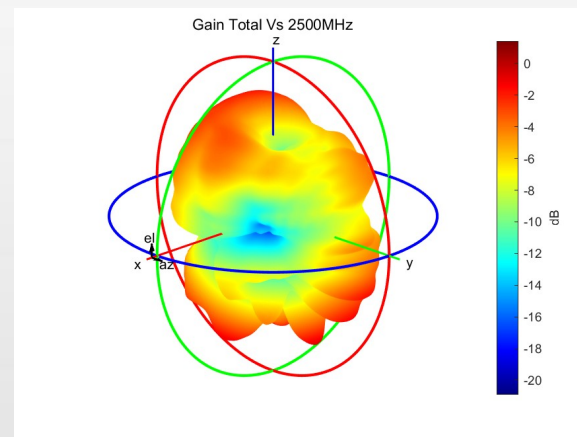
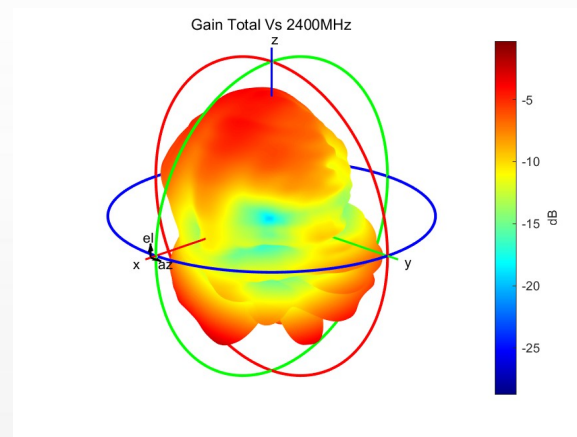


4G



四、天线效率与增益 2.4G

Frequency(MHz)	Gain(dBi)	Efficiency(dB)	Efficiency(%)
2400	-0.28	-7.2254	18.94
2410	-0.3	-6.6802	21.48
2420	0.67	-6.2209	23.87
2430	1.3	-5.8248	26.15
2440	1.61	-5.6171	27.43
2450	1.34	-5.8471	26.02
2460	1.54	-5.5954	27.57
2470	1.23	-5.8072	26.26
2480	1.23	-5.661	27.16
2490	1.11	-5.6687	27.11
2500	1.42	-5.2347	29.96



Frequency(MHz)	Gain(dBi)	Efficiency(dB)	Efficiency(%)
700	-4.72	-11.4191	7.21
750	-4.02	-9.9381	10.14
800	-2.3	-7.7996	16.6
850	0.37	-5.8153	26.21
900	0.16	-5.6454	27.26
950	-0.05	-6.2368	23.79
960	-0.44	-6.6186	21.78
1700	1.13	-3.9771	40.02
1750	1.67	-3.8198	41.5
1800	0.89	-4.7594	33.42
1850	0.85	-4.7895	33.19
1900	-0.07	-5.144	30.59
1950	-0.39	-4.9381	32.08
2000	-1.29	-5.1034	30.88
2050	-1.25	-4.4651	35.77
2100	-0.95	-4.5863	34.78
2150	0.03	-4.3012	37.14
2200	0.51	-3.9157	40.59
2250	0.89	-3.4311	45.38
2300	1.13	-3.1912	47.96
2350	0.96	-2.8442	51.95
2400	1.62	-2.5783	55.23
2450	2.13	-2.5672	55.37
2500	2.27	-2.6266	54.62
2550	0.68	-4.4311	36.05
2600	-0.21	-4.4886	35.57
2650	1.07	-3.1133	48.83
2700	1.38	-2.7164	53.5

