



Shenzhen Jianhaitong Antenna Technology Co., Ltd.



天线测试报告

Test report

2025年2月14日

目 录 (catalogue) :

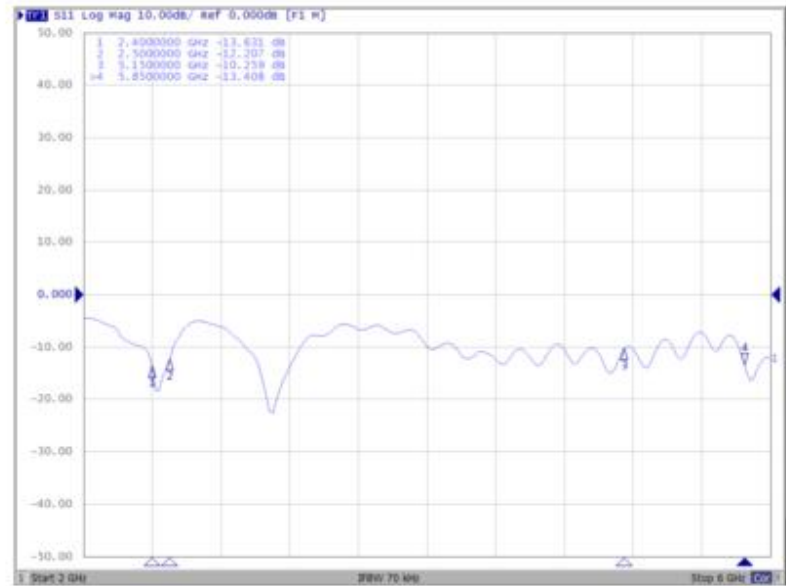
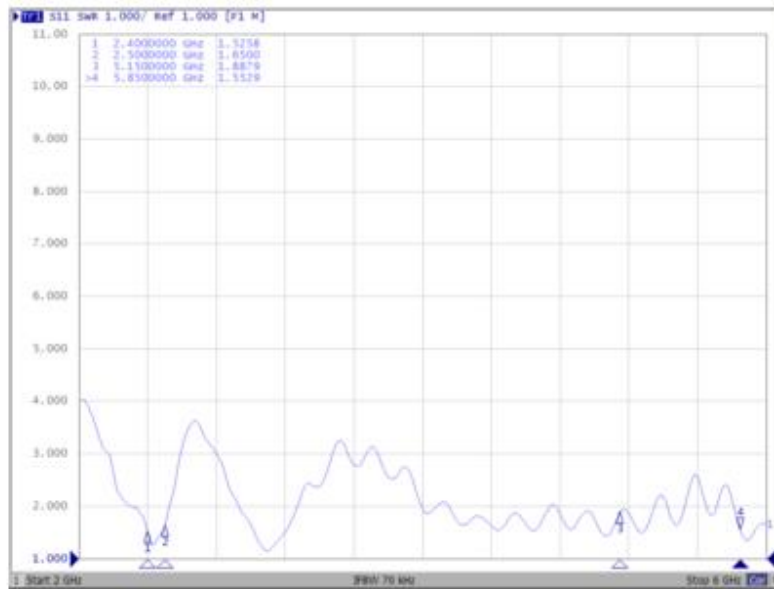
- 1.项目信息 (Model Information)
- 2.公司介绍 (Company profile)
- 3.无源 (Passive)



1、项目信息 (Model Information)

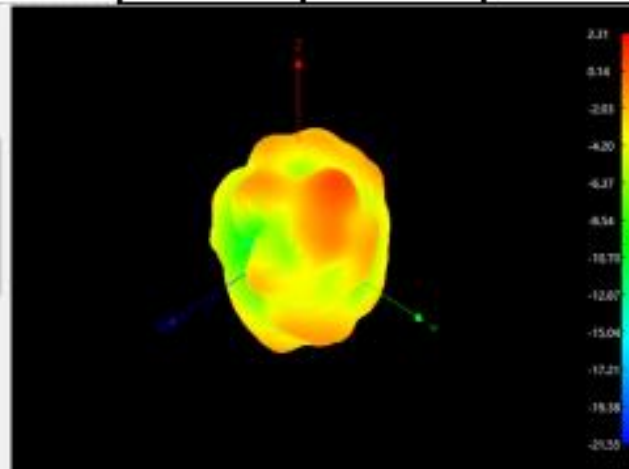
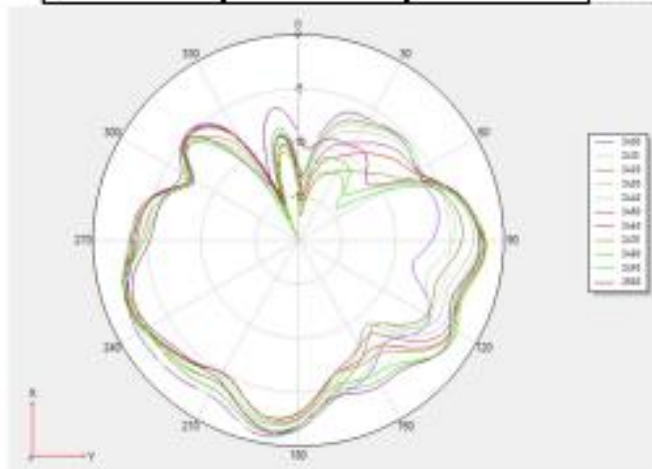
Manufacturer		RF	zhangye
Model Name	6150-058011-24000001 55WA2B	Email	
Antenna Type		Band	2.4/5.8GWIFI
Model pictures :			

WIFI 1



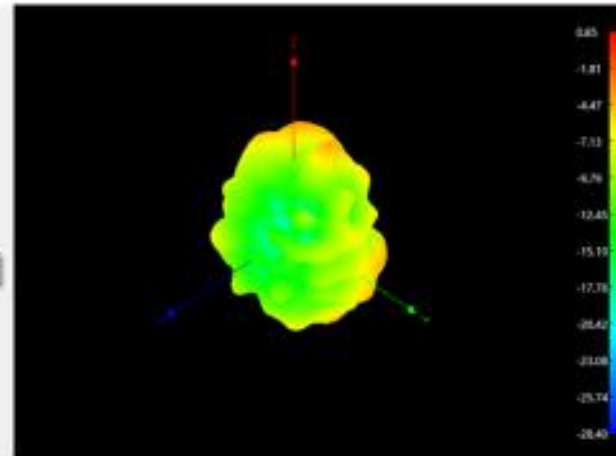
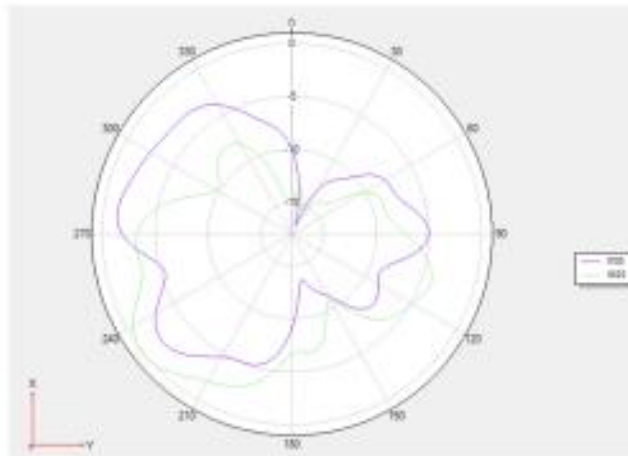
WIFI 1

Frequency / MHz	Gain/ dB	Efficiency / %		Frequency / MHz	Gain/ dB	Efficiency / %
2400	2.31	45.29		2460	3.09	41.02
2410	2.66	43.75		2470	2.76	42.33
2420	2.89	44.87		2480	2.73	42.84
2430	3.11	42.66		2490	2.79	41.98
2440	3.31	44.16		2500	2.28	41.31
2450	3.35	42.27				

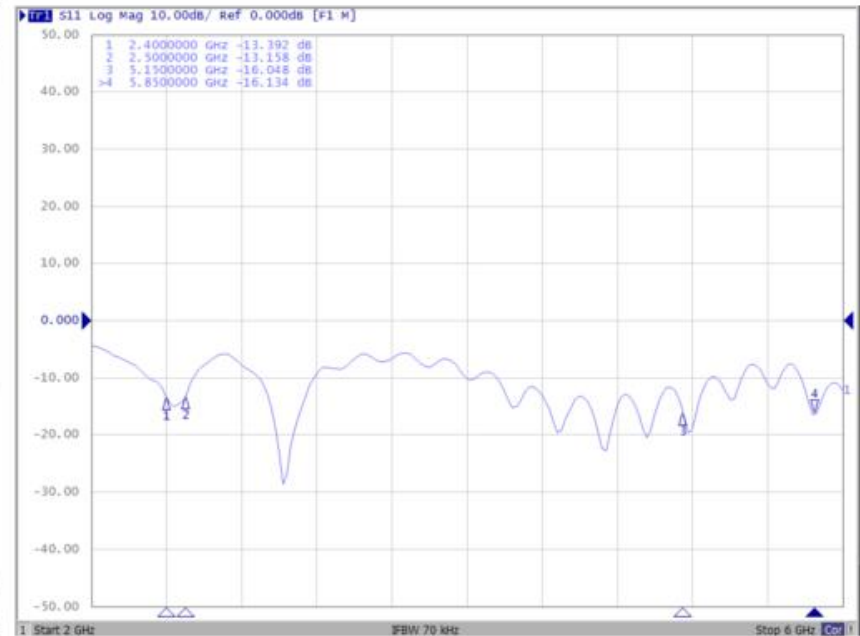
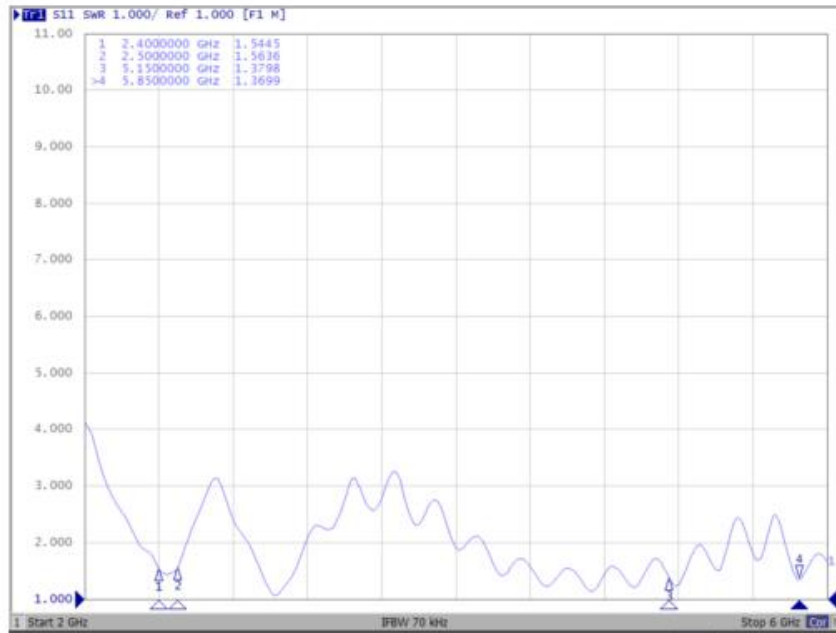


WIFI 1

Frequency / MHz	Gain/ dB	Efficiency / %		Frequency / MHz	Gain/ dB	Efficiency / %
5100	-0.27	34.91		5580	-1.09	26.98
5180	0.35	35.4		5660	-1.02	26.11
5260	-0.19	31.04		5740	0.22	33.44
5340	0.35	33.58		5820	0.85	34.72
5420	-0.58	30.6		5900	1.67	31.05
5500	-0.58	31.7				

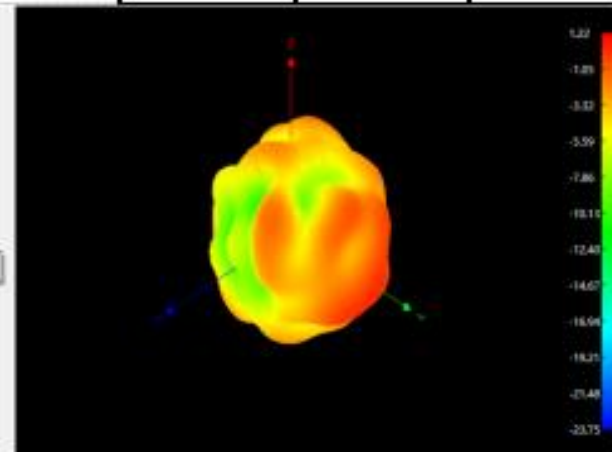
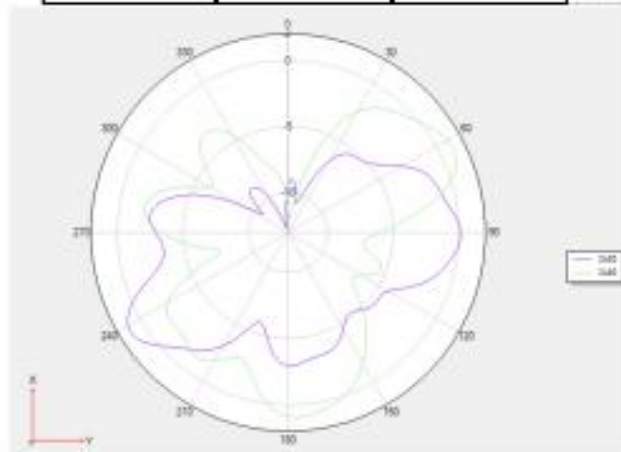


WIFI 2



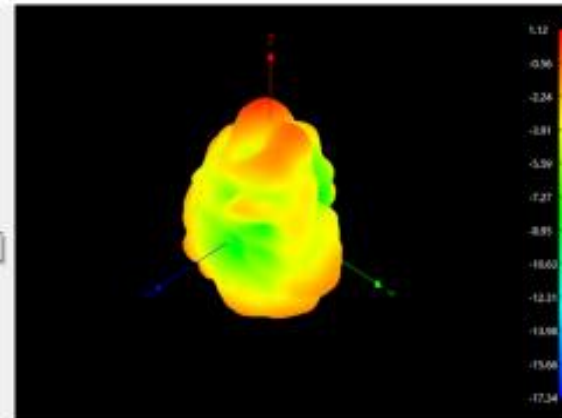
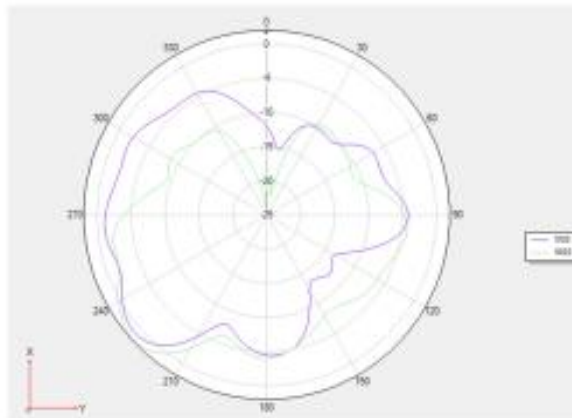
WIFI 2

Frequency / MHz	Gain/ dB	Efficiency / %		Frequency / MHz	Gain/ dB	Efficiency / %
2400	1.22	46.13		2460	1.14	43.25
2410	1.54	44.16		2470	1.27	41.3
2420	1.28	45.71		2480	1.52	43.45
2430	1.54	43.75		2490	1.27	42.46
2440	1.27	45.81		2500	1.49	41.11
2450	1.39	43.75				



WIFI 2

Frequency / MHz	Gain/ dB	Efficiency / %		Frequency / MHz	Gain/ dB	Efficiency / %
5100	1.12	39.26		5580	-0.57	29.38
5180	0.55	32.36		5660	-1.08	27.78
5260	0.58	34.2		5740	-0.96	28.17
5340	0.06	31.33		5820	1.93	32.27
5420	-0.14	26.55		5900	2.71	32.2
5500	0.13	30.71				





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Thank you

WWW.KBT-CHINA.COM

广东健博通
证券代码831958