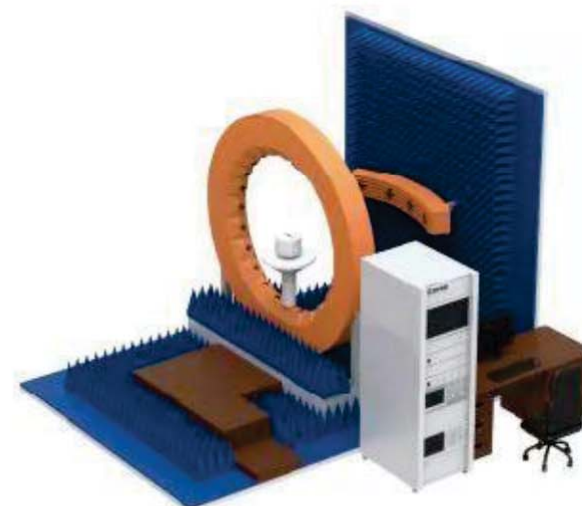
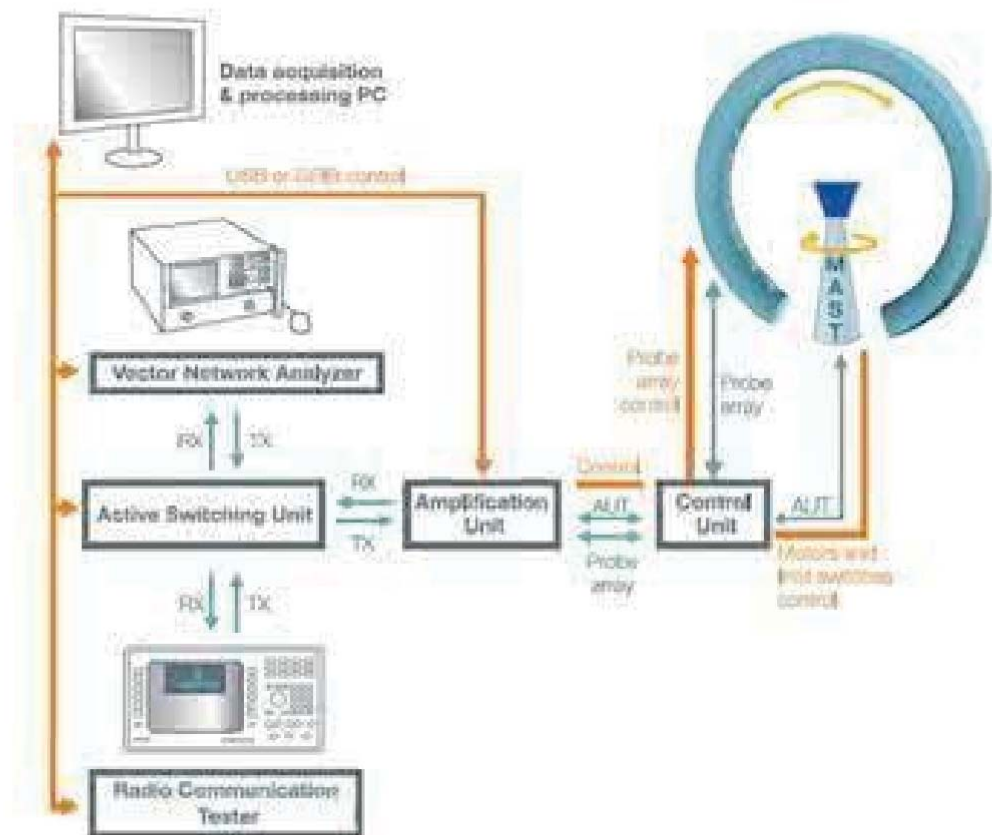


深圳市华芯无线技术有限公司
深圳市楚风通讯技术有限公司

HXWF-2.4G-76-弯头胶棒天线-ANT Specifications

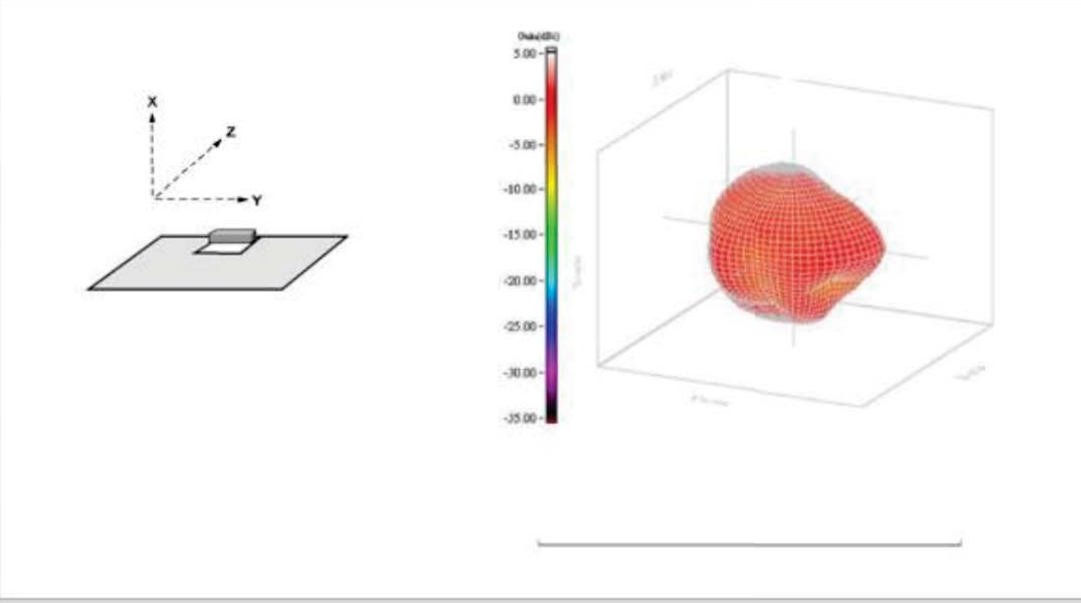
1. ProductApplication/产品应用
2. Date/数据
3. Product Picture/产品图片
4. Product structure drawing/产品结构图

Test System / 测试系统

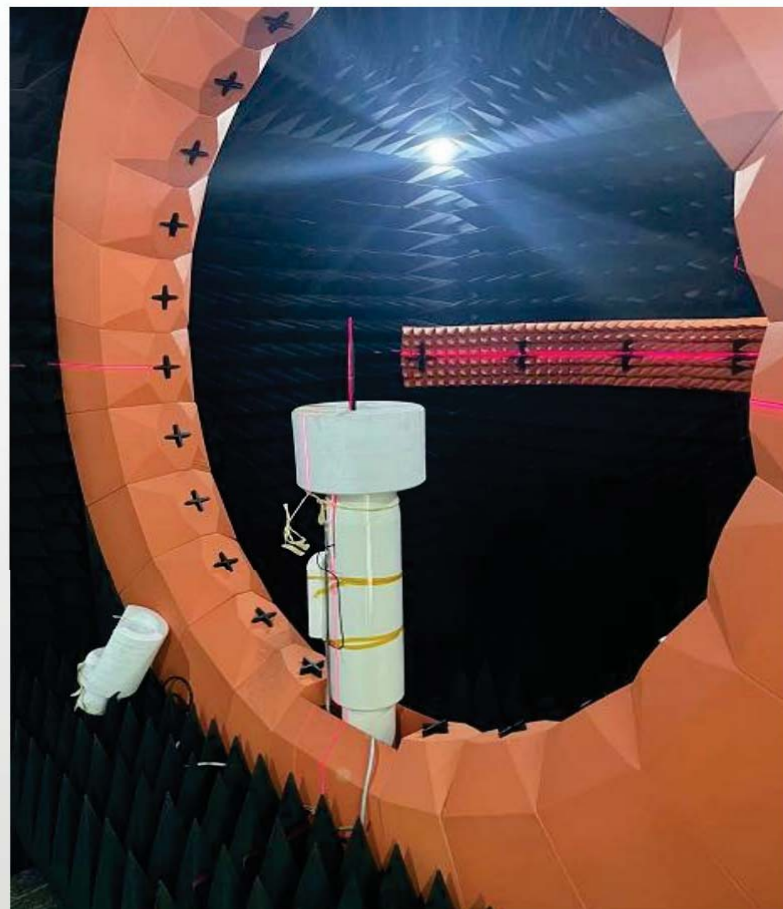


Test Item/ 测试项目

Test Item	Test Equipment
S11、 S12 、 VSWR 、 LOSS.....	Network Analyzer E5071C、 E5062A
Efficiency、 Gain 3D Radiation Pattern	OTA Chamber、 E5071C
TRP、 TIS	OTA Chamber、 CMW500、 MT8820C、 E4438C

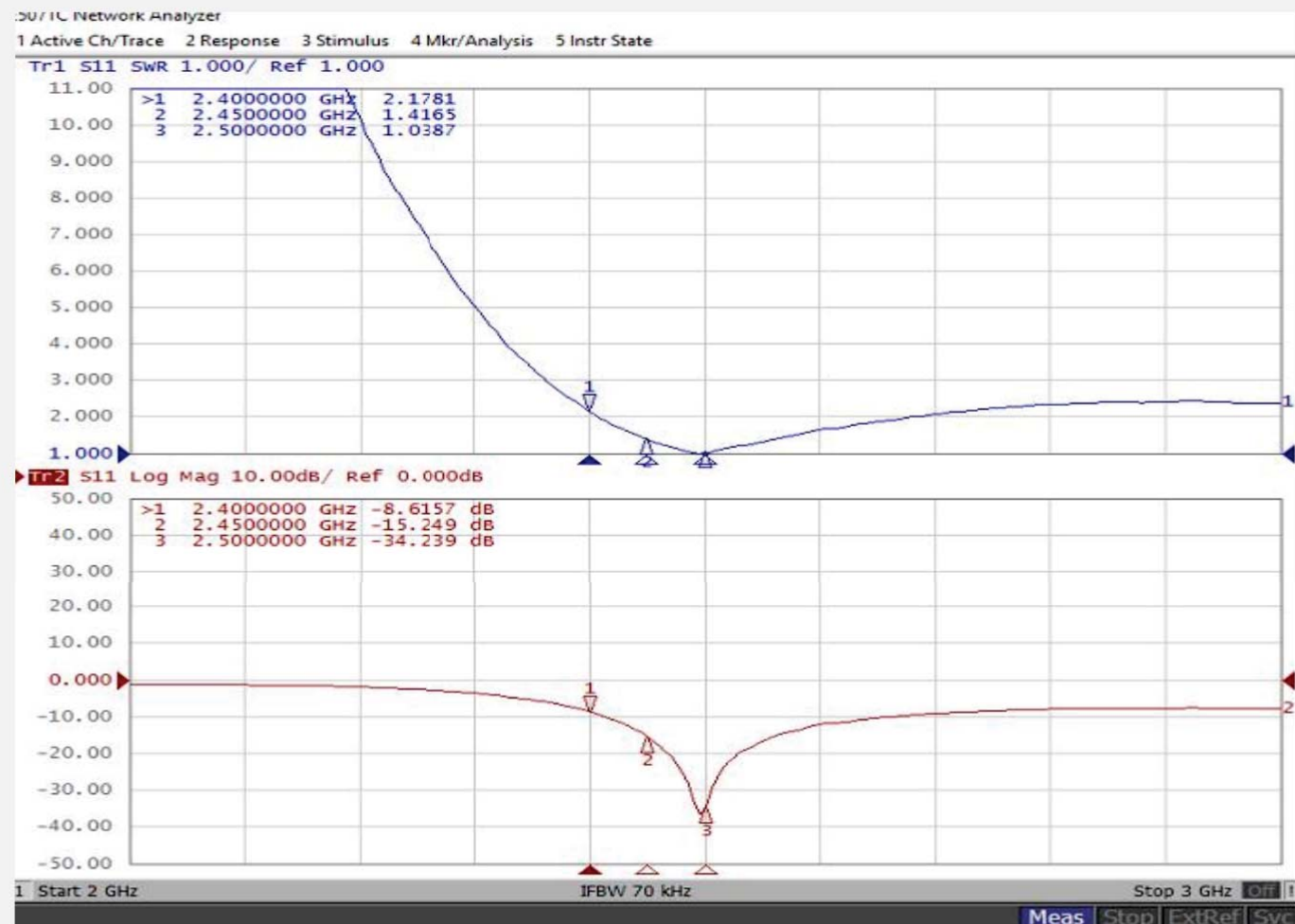


Test sample and environment/ 测试样品及环境



Specification/规范

VSWR/LOSS/电压驻波/损失



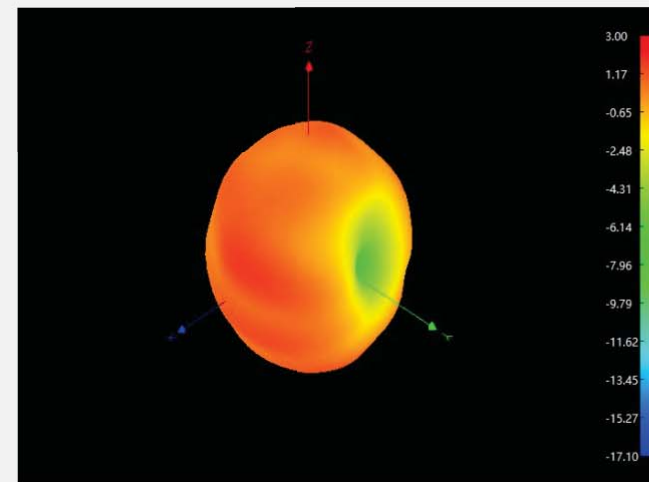
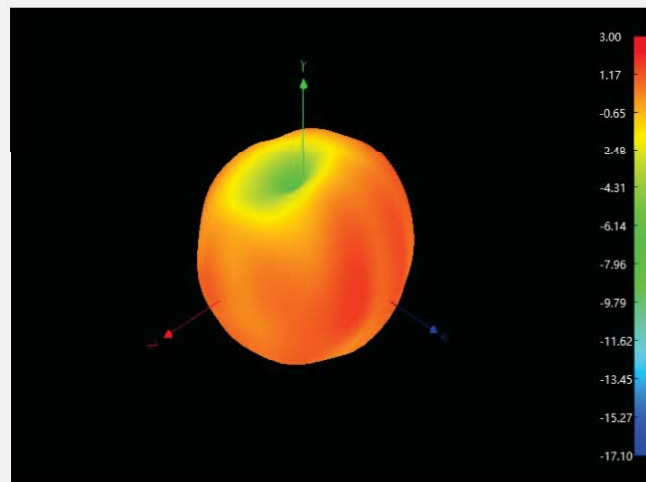
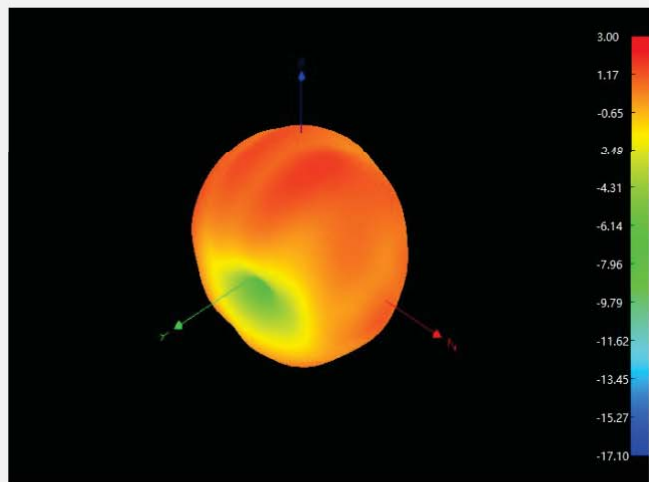
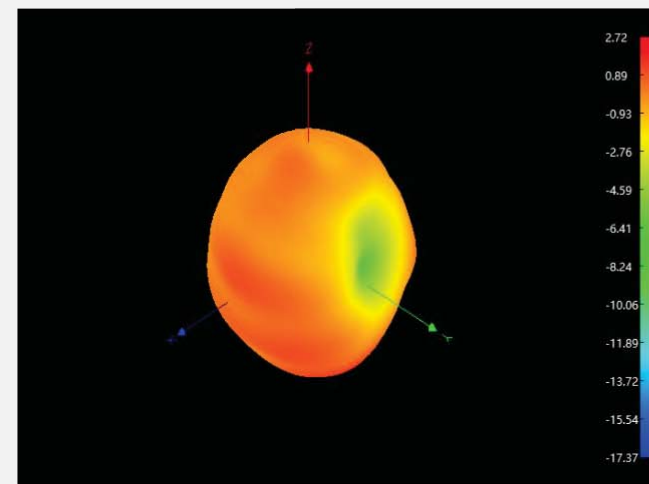
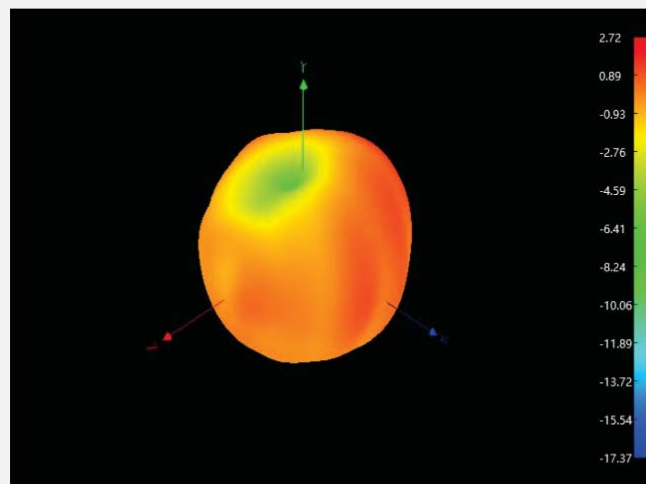
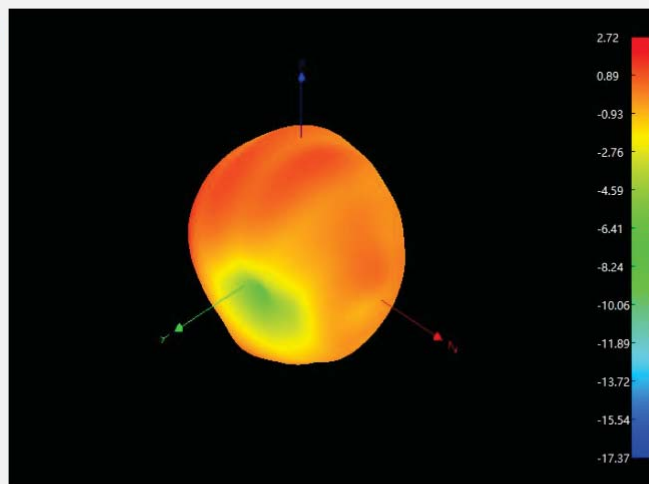
Specification/ 规范

Efficiency /效率 Gain/增益											
2.4G效率						2.4G增益					
Frequency/Mh	Efficiency / dB	Efficiency / %	Frequency/Mhz	Efficiency / dB	Efficiency / %	Frequency/MHz	MaxGain/dBi	AvgGain/dBi	Frequency/MHz	MaxGain/dBi	AvgGain/dBi
2400	-1.74	66.99	2450	-2.8	52.48	2400	3.28	-1.74	2450	1.73	-2.8
2405	-1.94	63.97	2455	-3.31	46.67	2405	2.83	-1.94	2455	1.16	-3.31
2410	-2.49	56.36	2460	-2.99	50.23	2410	1.8	-2.49	2460	1.93	-2.99
2415	-2.21	60.12	2465	-3.11	48.87	2415	2.61	-2.21	2465	2.37	-3.11
2420	-2.21	60.12	2470	-3.09	49.09	2420	2.57	-2.21	2470	1.93	-3.09
2425	-2.46	56.75	2475	-3.32	46.56	2425	2.55	-2.46	2475	1.5	-3.32
2430	-2.59	55.08	2480	-3.51	44.57	2430	1.65	-2.59	2480	1.37	-3.51
2435	-2.85	51.88	2485	-3.59	43.75	2435	1.7	-2.85	2485	1.66	-3.59
2440	-2.72	53.46	2490	-3.22	47.64	2440	1.91	-2.72	2490	2.04	-3.22
2445	-2.57	55.34	2495	-3.76	42.07	2445	2.63	-2.57	2495	1.09	-3.76
2450	-2.8	52.48	2500	-3.93	40.46	2450	1.73	-2.8	2500	0.74	-3.93

Specification / 规范

2.4G 3D 图

2.4G



Specification / 规范

产品结构图

