

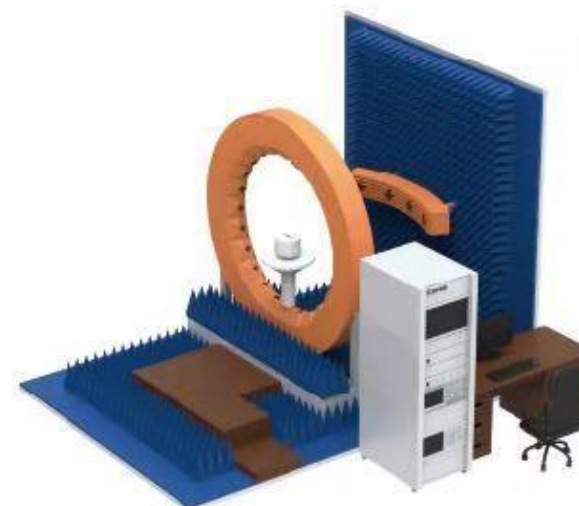
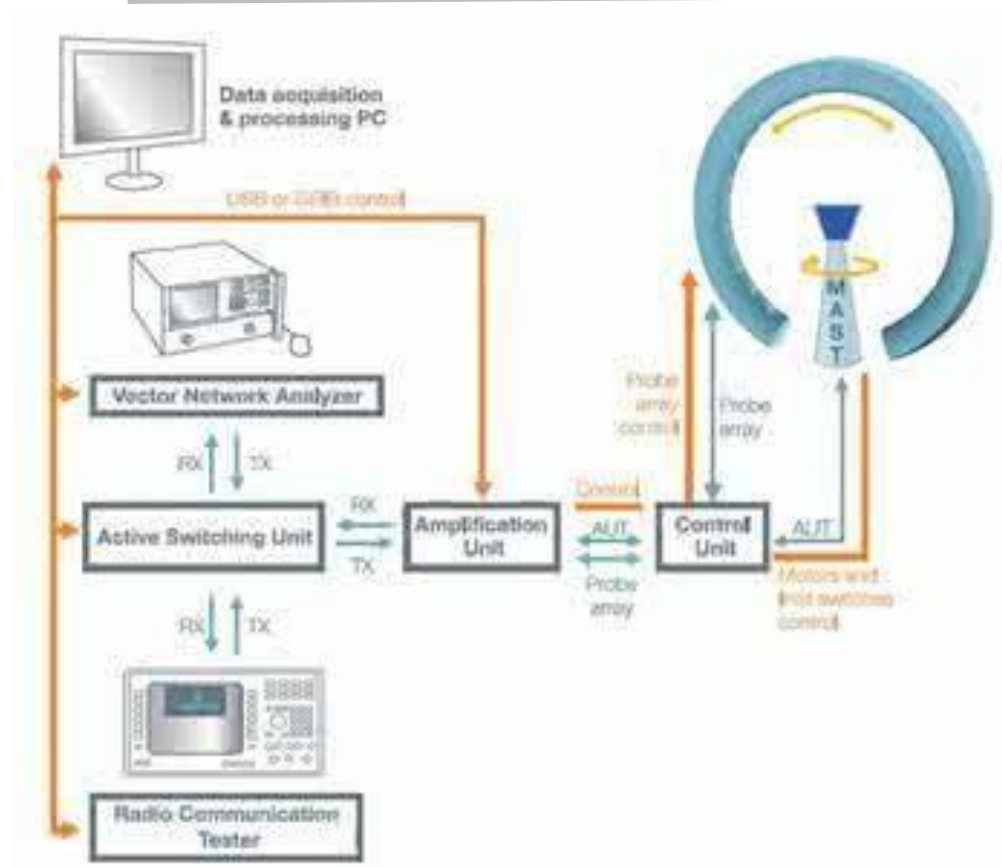
HXWF-2.4G-3CM迷你直棒SMA天线-ANT Specifications

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

Manufacturer: Sure Electronics Co.,Ltd.

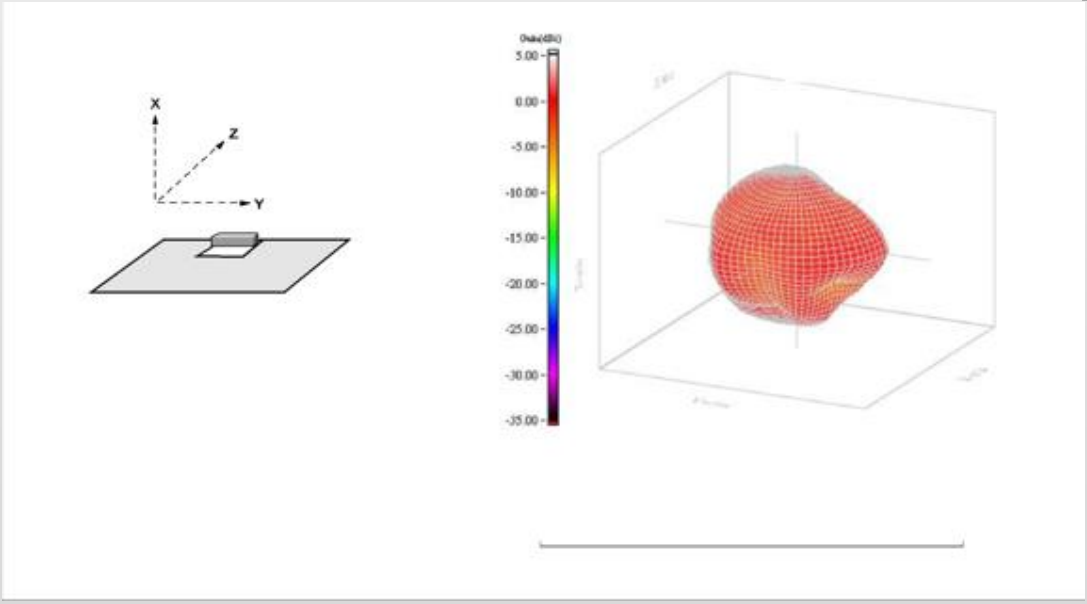
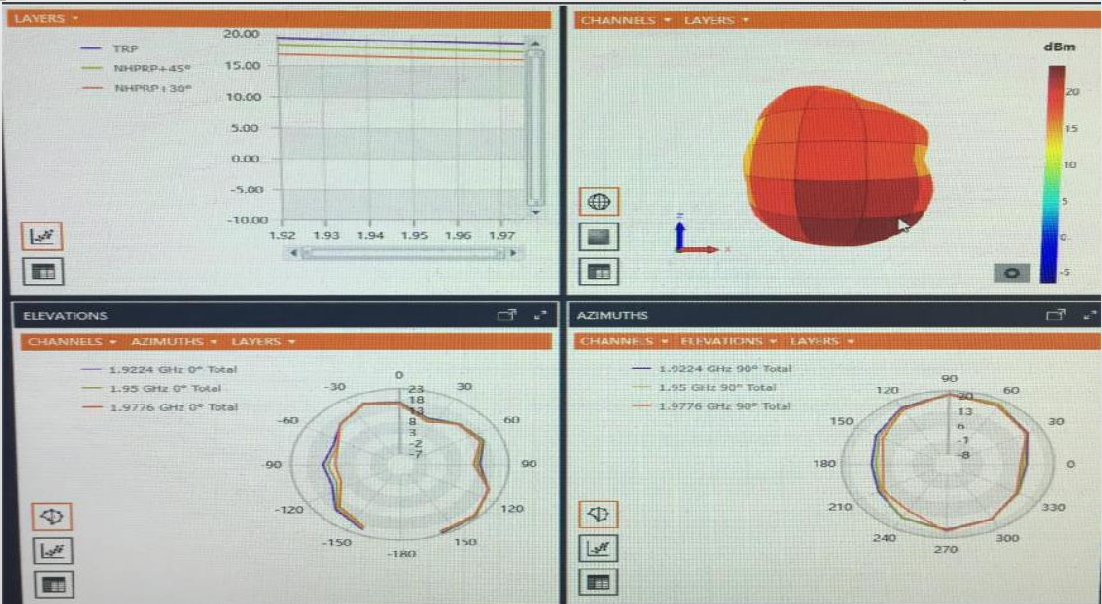
Address: 58-7-2, Jalan Cantonment, Wisma Fortune Heights, 10250, Penang,Malaysia

Test System / 测试系统

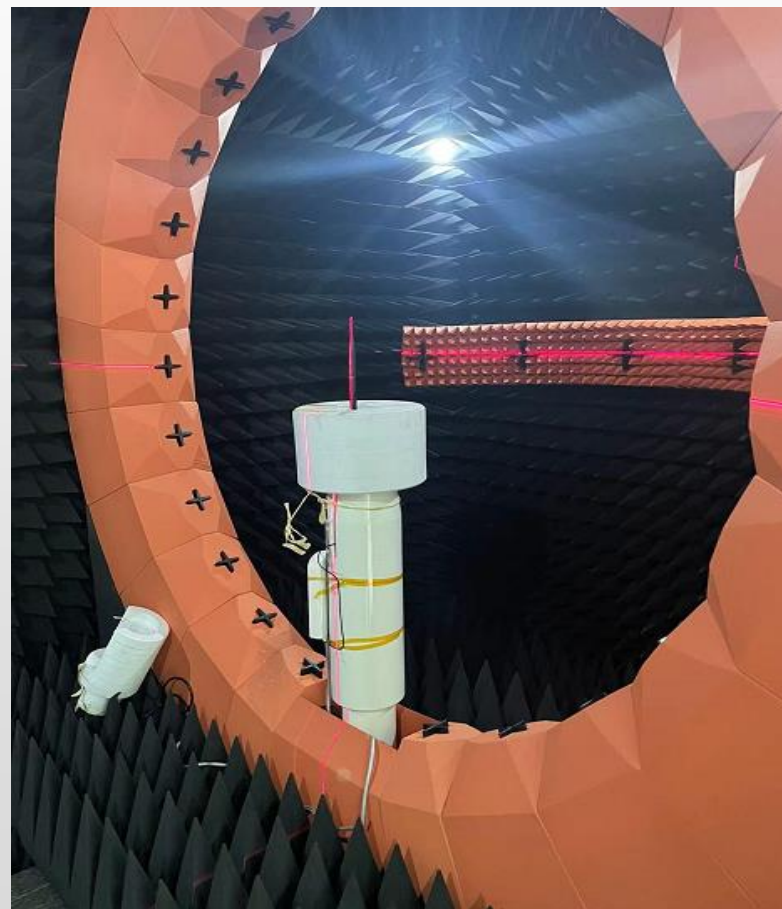


Test Item/ 测试项目

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

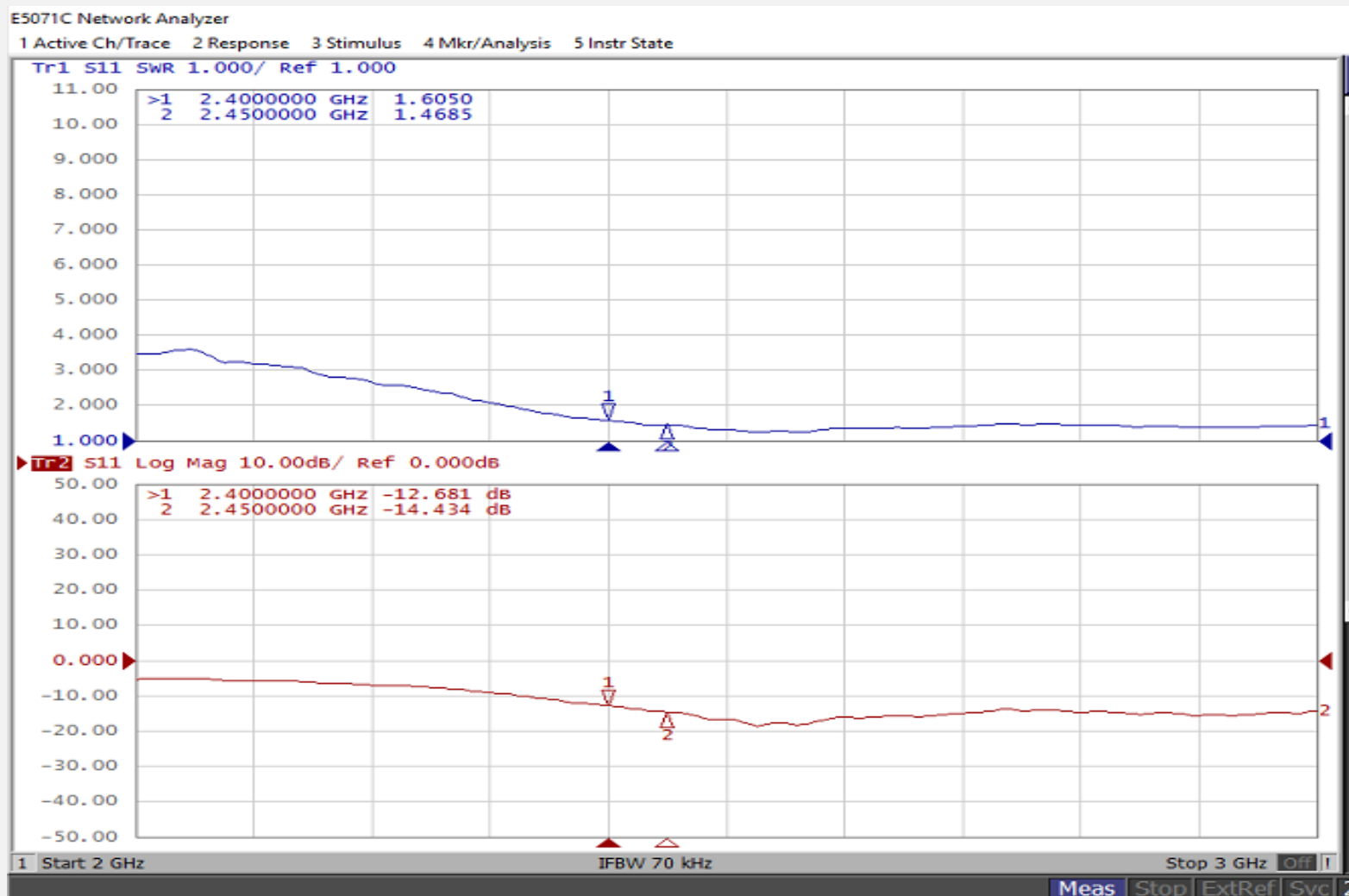


Test sample and environment / 测试样品及环境



Specification / 规范

VSWR/LOSS/电压驻波/损失



Specification/ 规范

Efficiency /效率 Gain/增益

2.4G效率

Frequency/Mh	Efficiency / %
2400	53.7
2410	51.17
2420	56.89
2430	52.24
2440	56.49
2450	56.89
2460	54.95
2470	60.53
2480	56.75
2490	61.38
2500	55.98

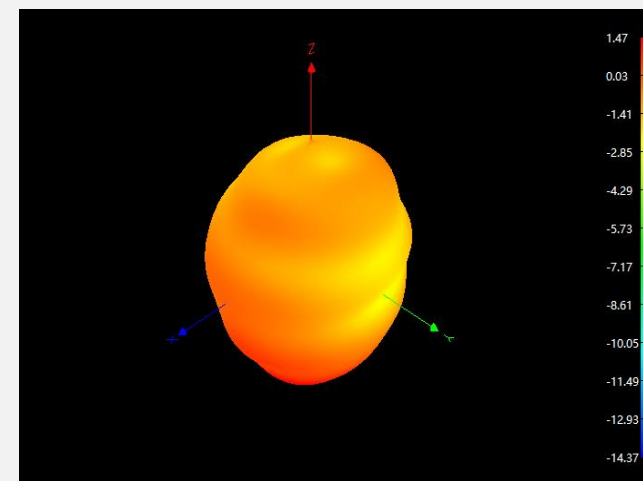
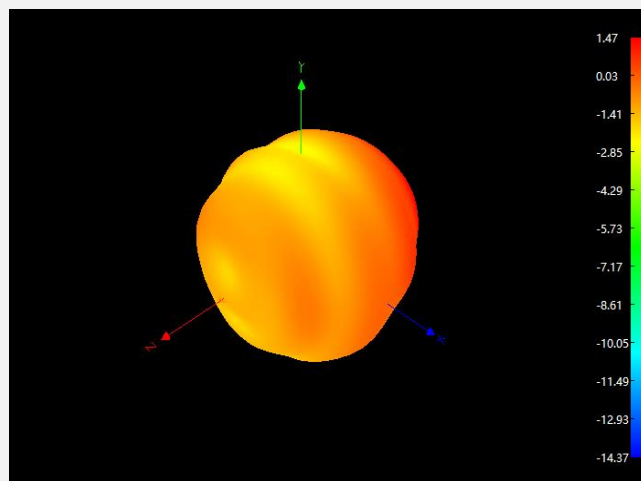
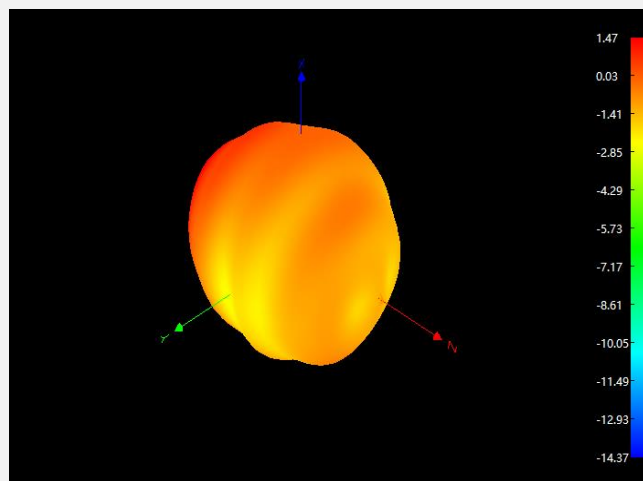
2.4G增益

Frequency/MHz	MaxGain/dBi
2400	2.26
2410	1.31
2420	2.54
2430	1.55
2440	2.44
2450	1.98
2460	2.15
2470	2.4
2480	1.98
2490	2.58
2500	1.52

Specification/规范

3D 图

2.4G



Specification/ 规范

产品结构图



总长24.4mm



直径7.7mm