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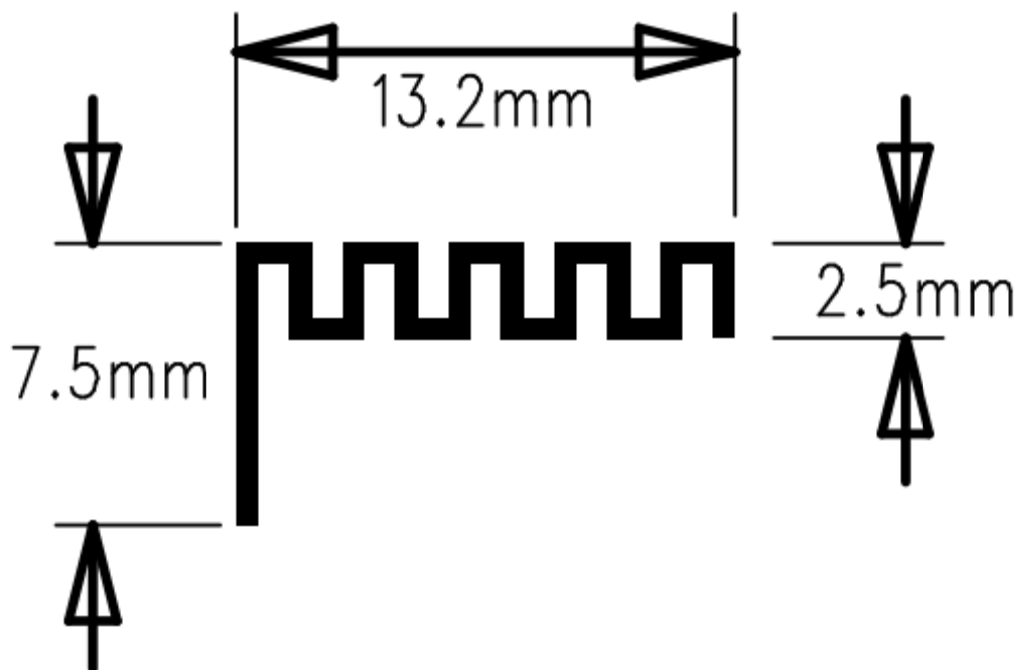
Manufacture: Shenzhen Shenyao Technology Co., Ltd

Address: Floor 3, 1st Building, No17 Leyuan Street, Baolong Road, Longgang District, Shenzhen, Guangdong, China

Model: 2.4G ANT

1. 项目信息 Project Information

1.1. 外观尺寸 Appearance and Dimensions



1.2. 产品实物 picture of real products

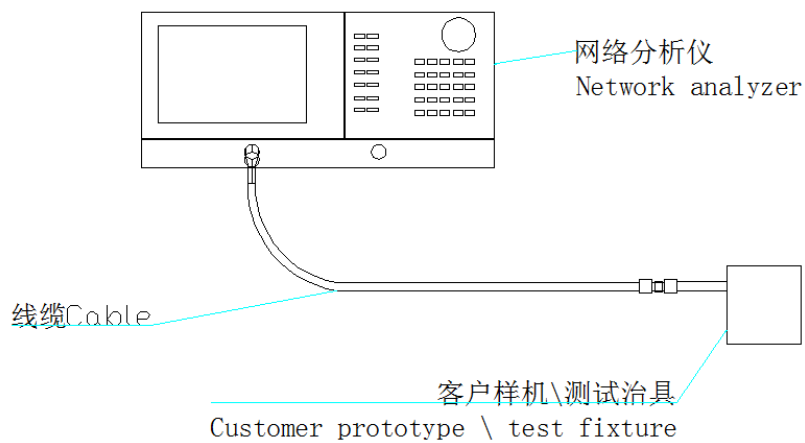


2. 电气性能 Electrical Characteristics

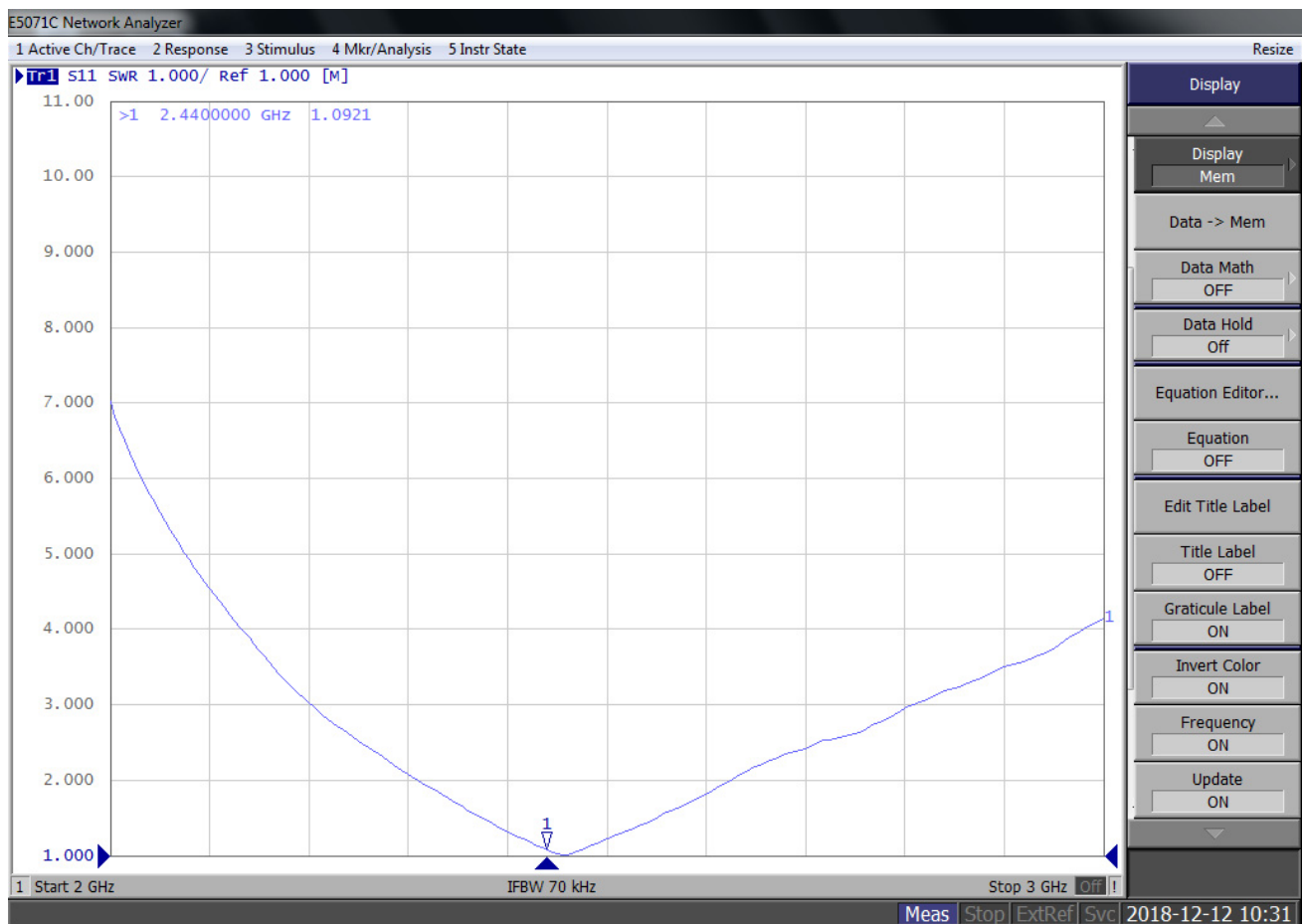
2.1. 测试环境条件 Test Environment Conditions

温度 Temperature	Ordinary Temperature (5 to 35℃)
湿度 Humidity	Ordinary Humidity (25 to 85% RH)

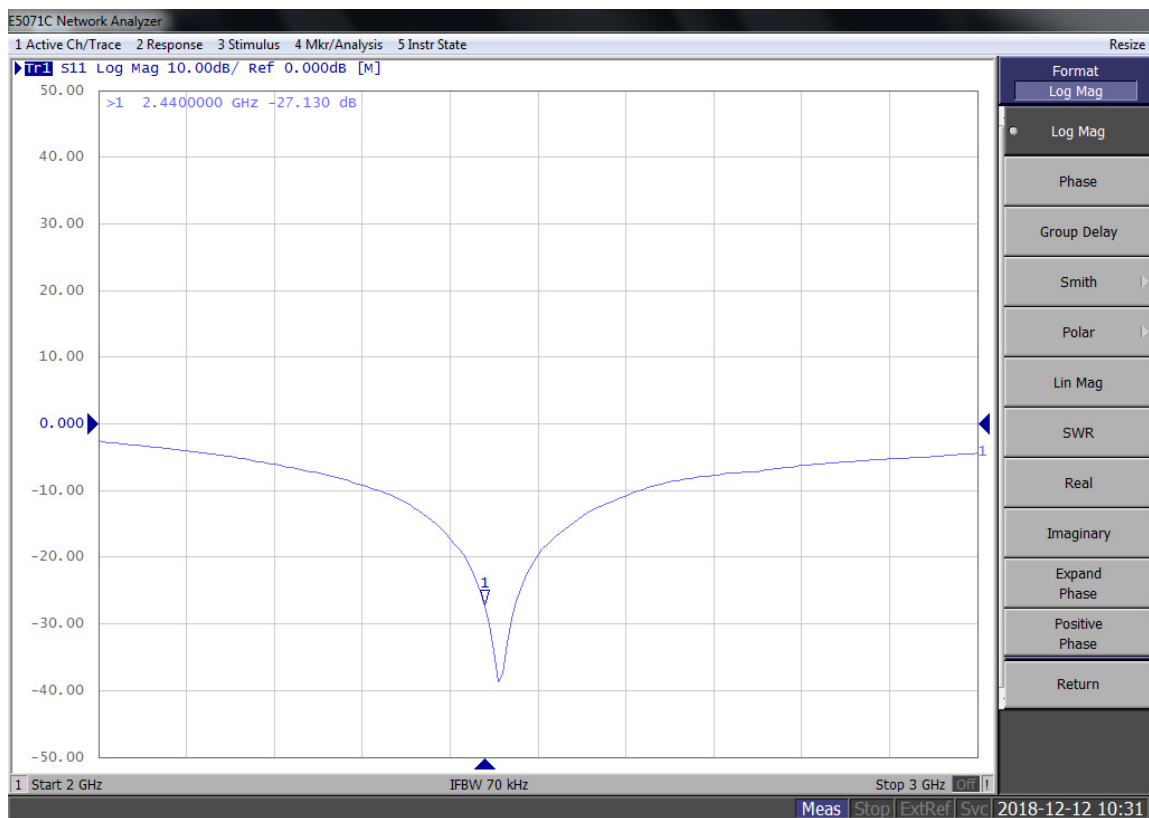
2.2. 测试方法 Measurement method



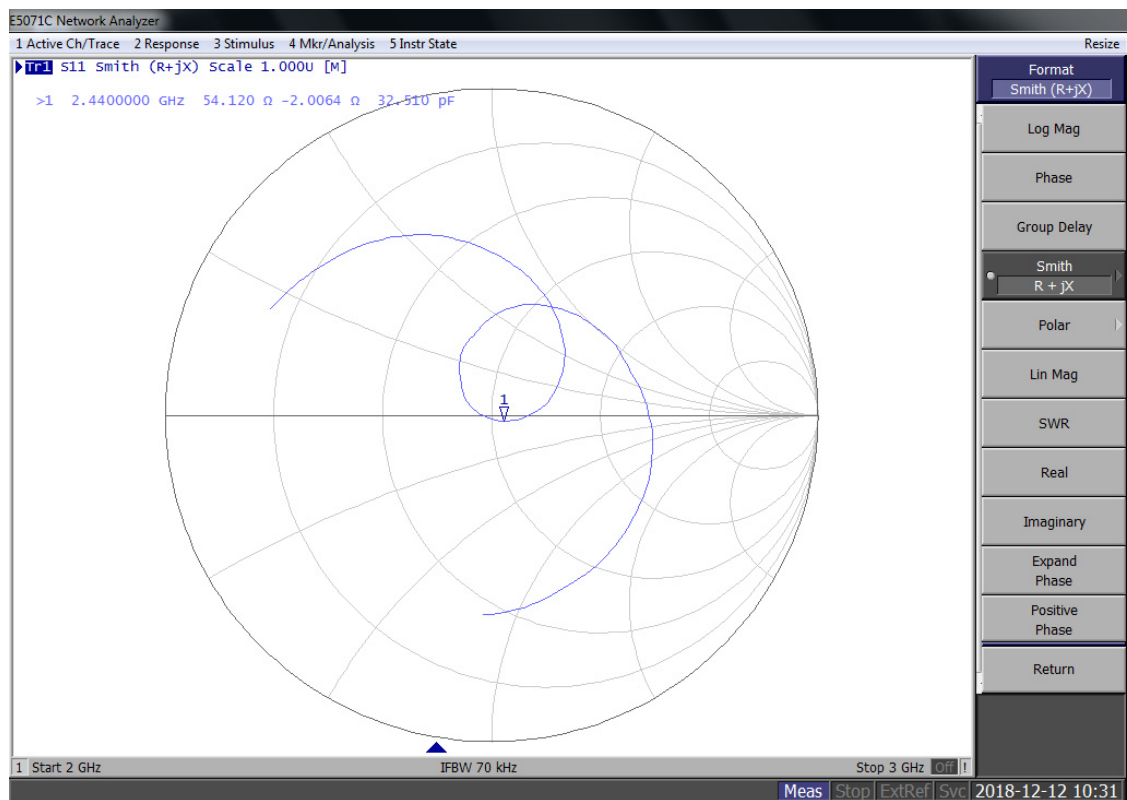
2.2.1. 电压驻波比 VSWR



2.2.2. 回波损耗 Log Mag

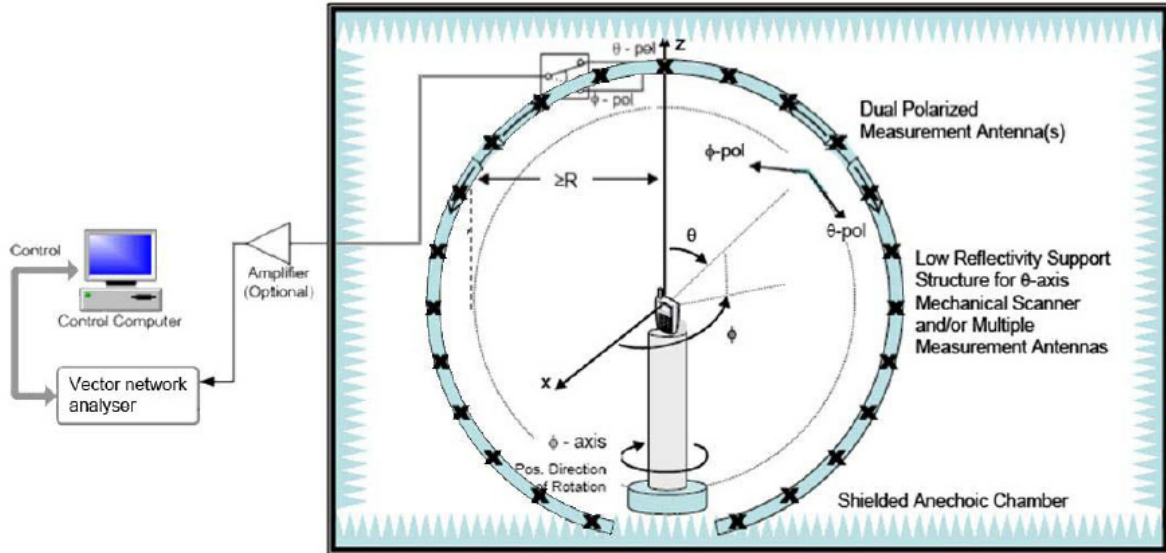


2.2.3. 史密斯圆图 SMITH CHART



2.3. 效率及增益 Efficiency and Gain

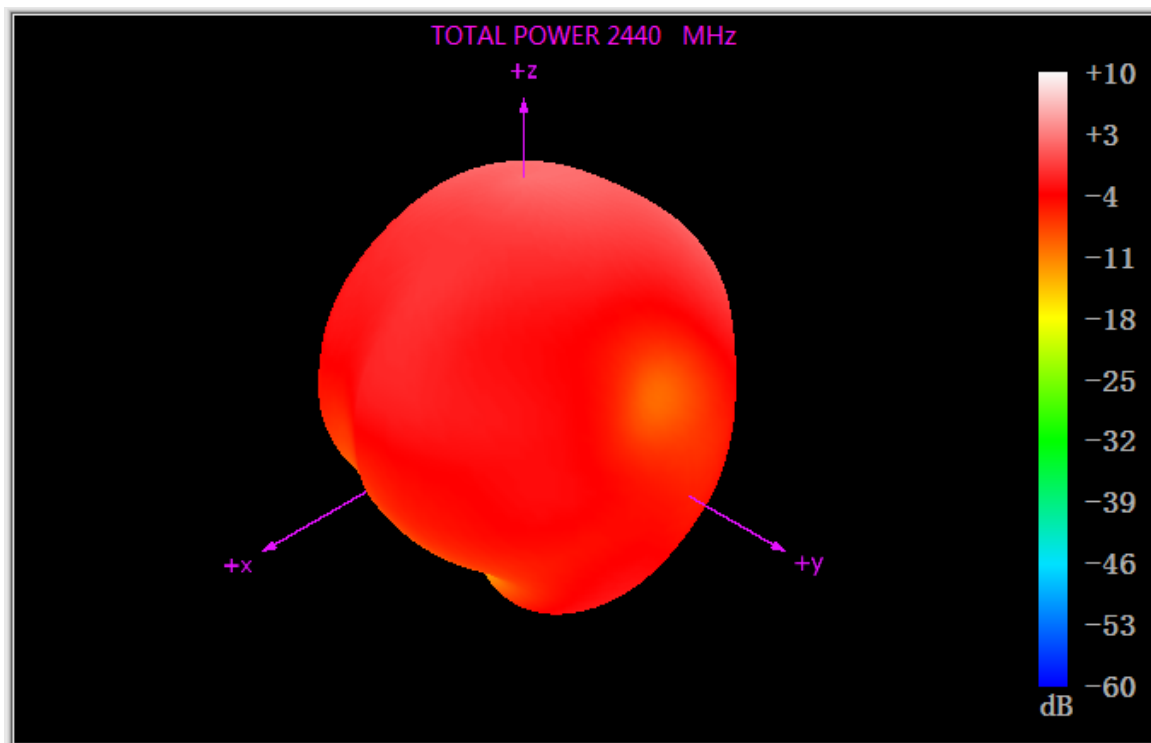
2.3.1. 测试系统 Test system



2.3.2. 效率及增益 Efficiency and Gain

Frequency (MHz)	Gain (dBi)	Efficiency (%)
2400 MHz	0.66	24.8
2410 MHz	1.82	33.79
2420 MHz	2.03	35.51
2430 MHz	2.3	37.08
2440 MHz	2.66	40.55
2450 MHz	2.65	39.12
2460 MHz	3.00	41.42
2470 MHz	2.37	36.76
2480 MHz	2.13	34.75
2490 MHz	1.24	29.39
2500 MHz	0.09	23.41

2.3.3. 天线辐射 3D 图 Antenna radiation 3D diagram



2.3.4. 天线极化方向 Antenna polarization direction

