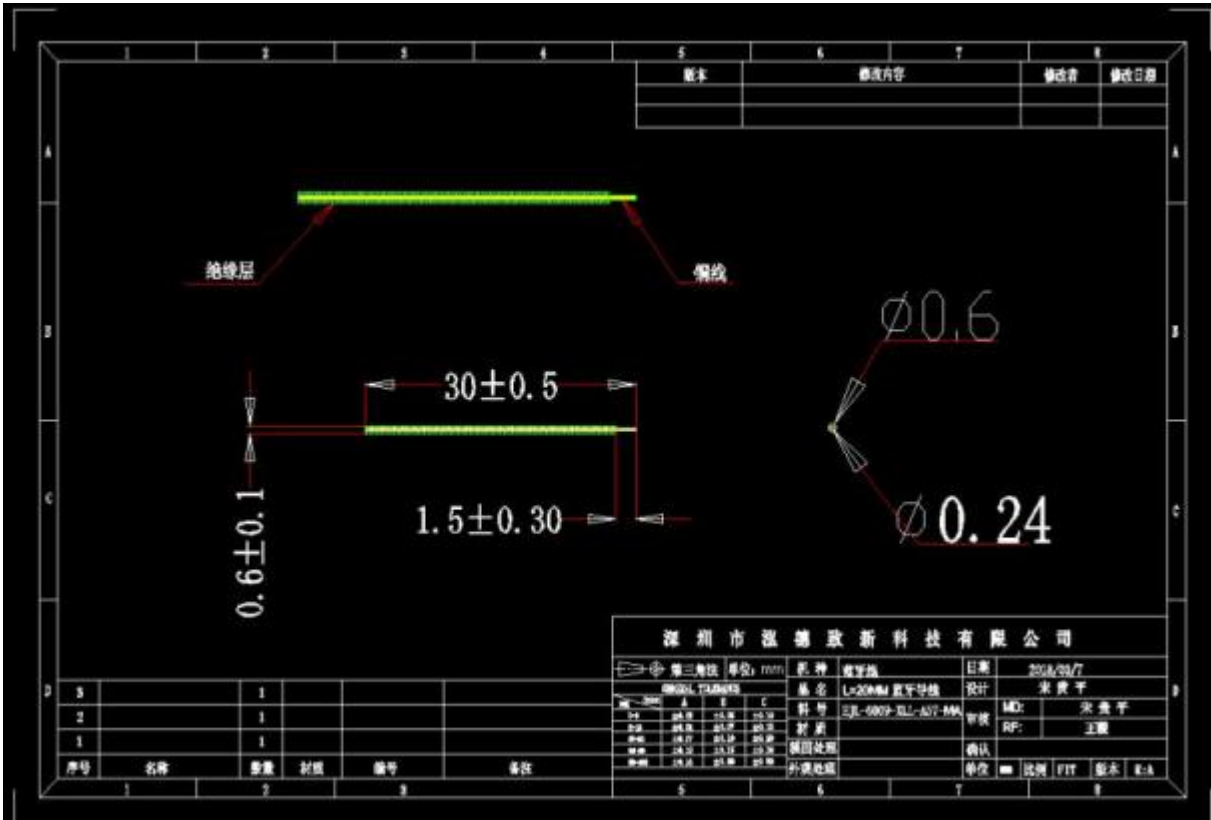


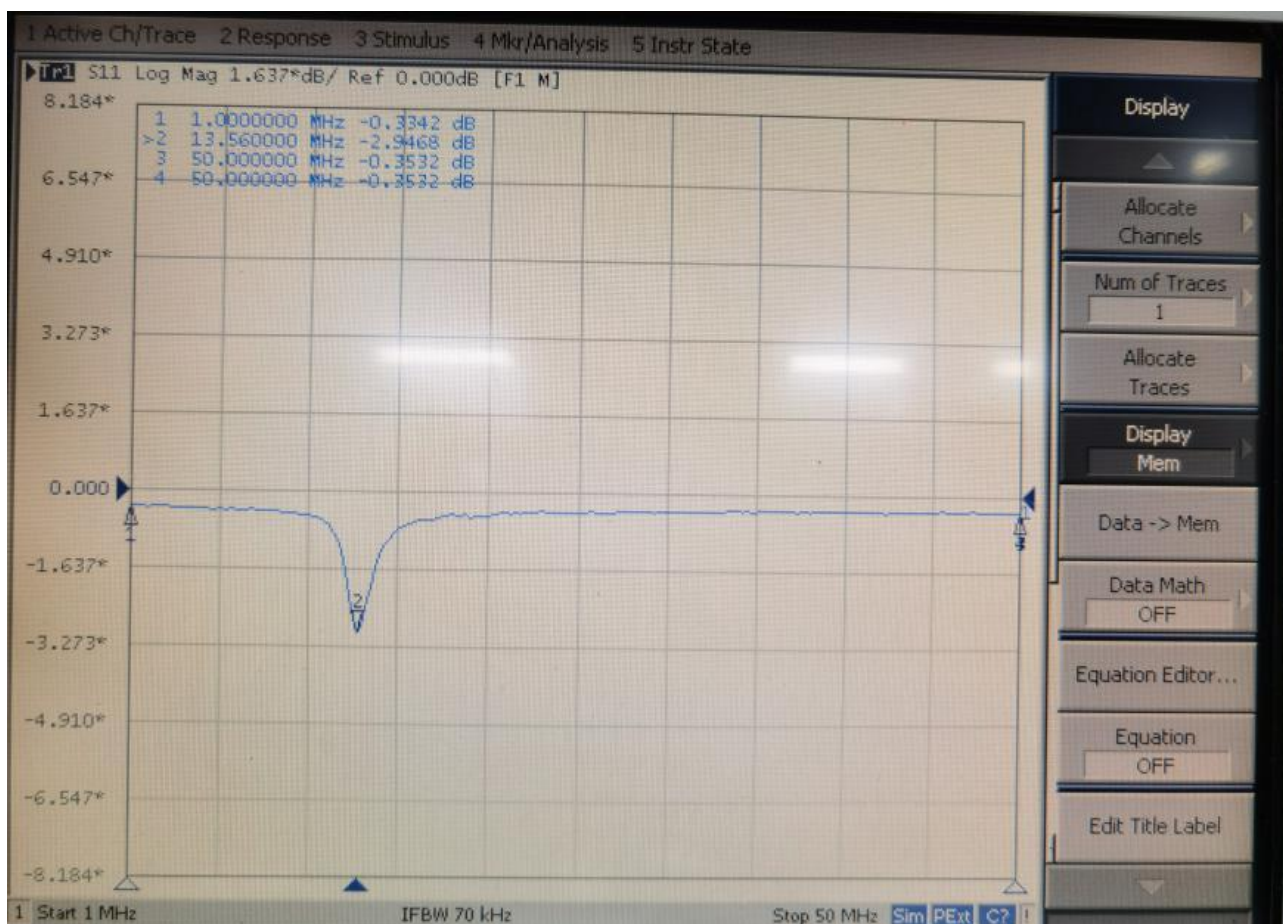
Antenna specification



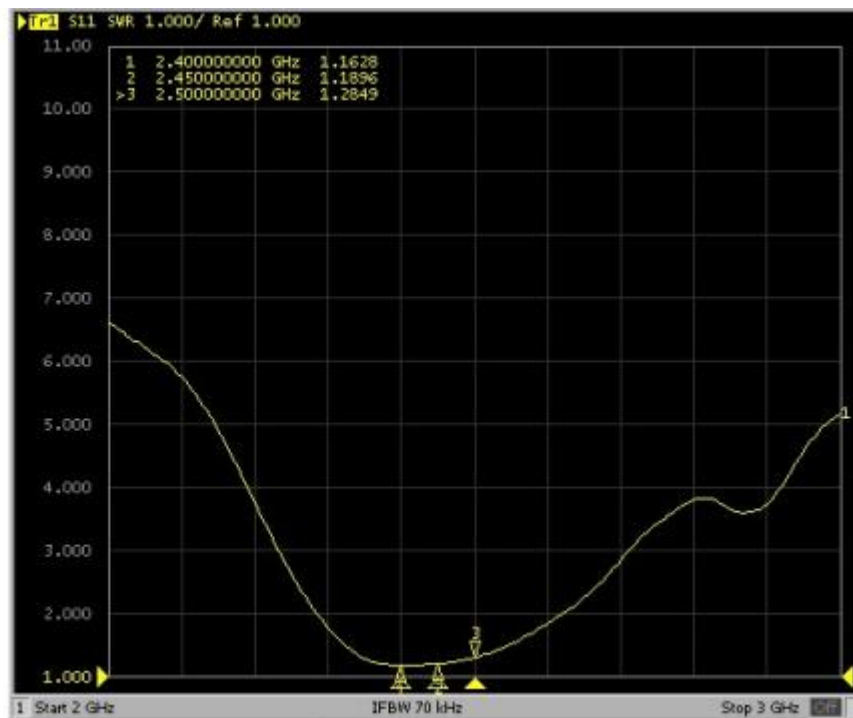
蓝牙天线

Bluetooth antenna

产品电气性能指标	
工作频率范围 operation frequency range	2400 ~ 2480MHz
驻波比 Standing wave ratio	2400~ 2480MHz: < 1.5
天线增益 Antenna gain	2400 ~ 2480MHz: 0.6dBi
辐射效率 Radiation efficiency	2496 ~ 2600MHz: >60 %
阻抗 impedance	50 ohm
产品材料说明	
FPC	电解铜+PI
产品环境说明	
工作温度 operating temperature	- 30°C ~ + 85 °C
储藏温度 Storage temperature	- 30°C ~ + 85 °C
输出电压 驻波比 output voltage standing wave ratio	1.92V
连接方式 Connection mode	焊接



蓝牙线 测试数据
Bluetooth, test data

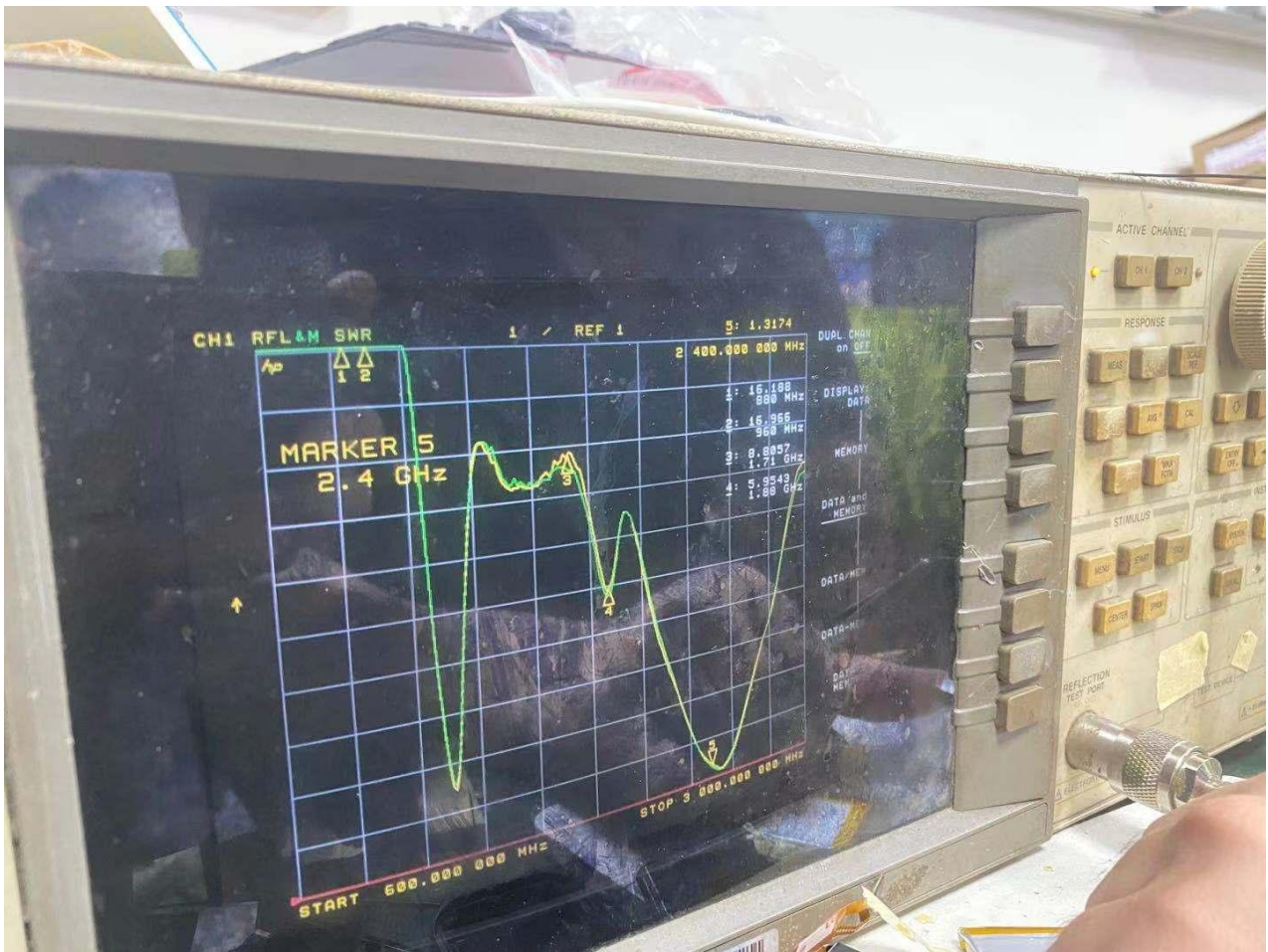


电压驻波比 (VSWR)

蓝牙天线 0.6*25 单芯 单头剥锡

天线实测 13 米音乐播放流畅

Bluetooth antenna 0.6 * 25 single core, single peeled tin, antenna measured 13 meters music playing smoothly



Efficiency &Gain

Radiation Pattern:

