

东莞市东城鸿骏五金厂

Dongguan Dongcheng Hongjun Hardware Factory

产品承认书

SPECIFICATION FOR APPROVED

客户

CUSTOMER: 宇天讯(Universal Telecom Tech. (Shenzhen)CO.LTD.)

产品名称

PRODUCTS: 弹簧天线(spring ANT)

客户料号

PART NO:

产品型号

Spec.: Xi-207MX天线

日期

Data: 2025.06.27

供应商		
SUPPLIER		
拟制 PREPARED BY	审核 CHECKED BY	批准 APPROVED BY
钟春晓	黄 田	何炜华

客户		
CUSTOMER		
承认 ACCEPTED BY	审核 CHECKED BY	批准 APPROVED BY

备注：承认盖章后请回复一份承认书（或复印件）给我司，其余由贵公司存档
REMARK:Please send us one(or copy)of this approval with stamp after accepting,other copies filed by the customer.

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ANTENNA SPECIFICATION

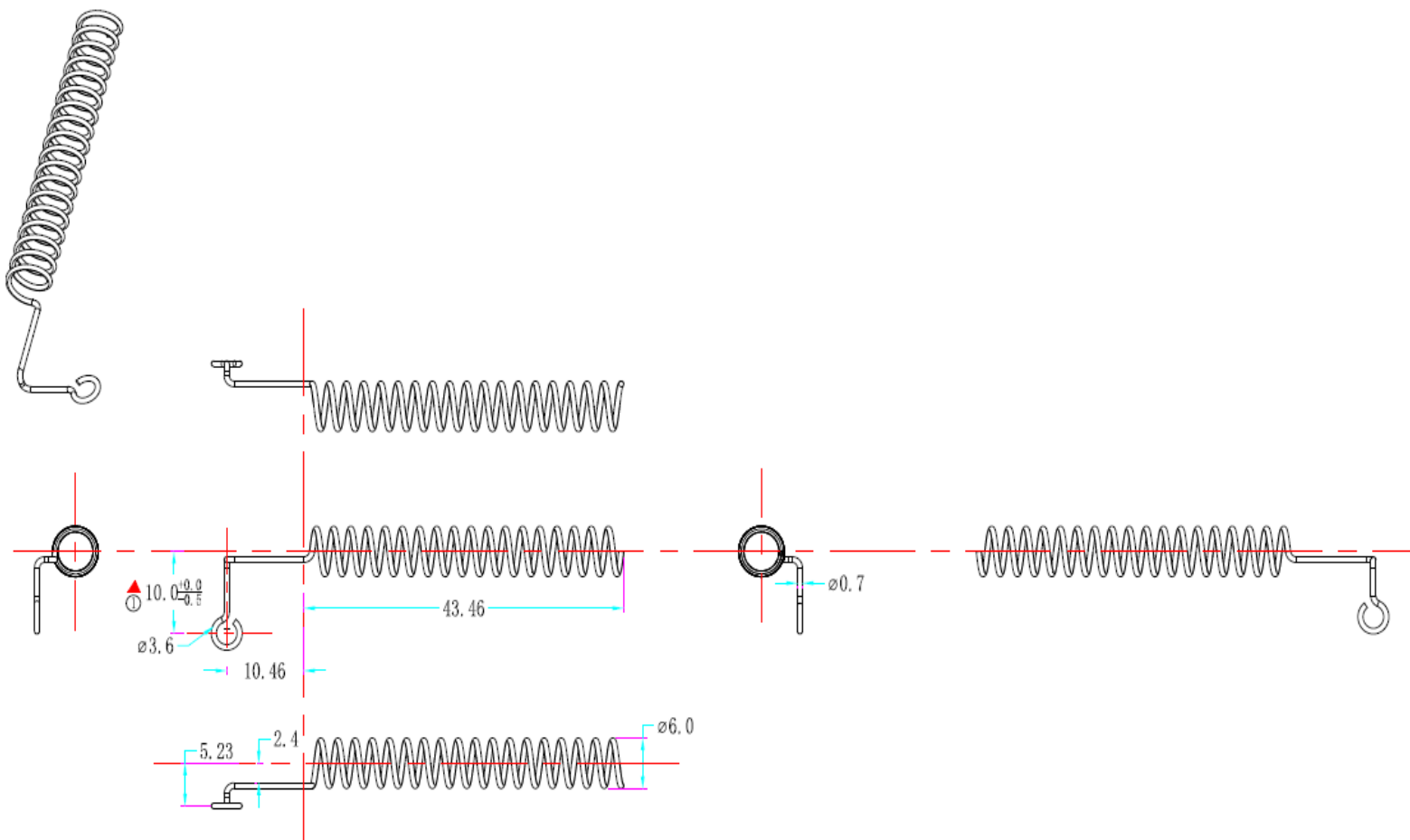
Revision history

Version	Date	Remarks
A1	2025-06-27	First version

ANTENNA SPECIFICATION

1. 项目信息 Project Information

1.1.外观尺寸 Appearance and Dimensions



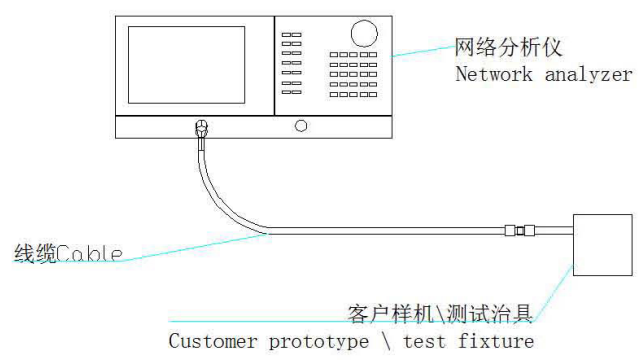
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2. 电气性能 Electrical Characteristics

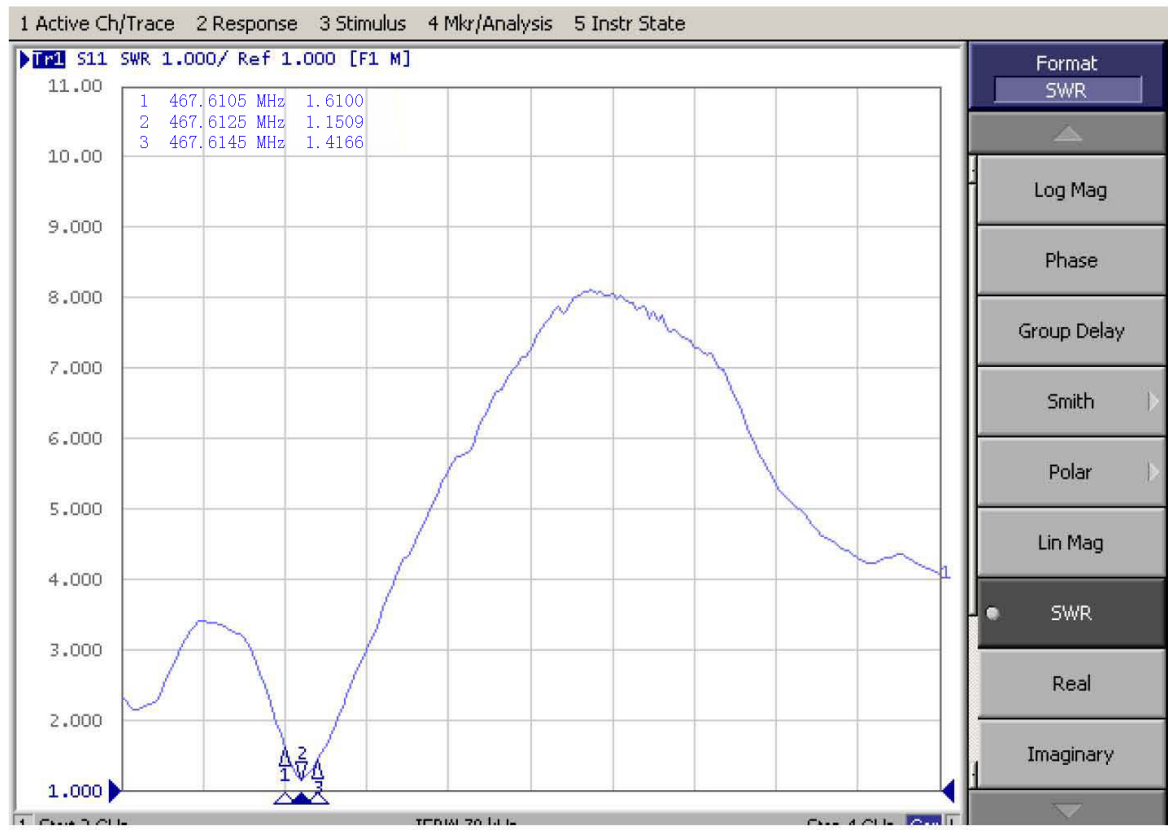
2.1.测试环境条件 Test Environment Conditions

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

2.2.测示方法 Measurement method

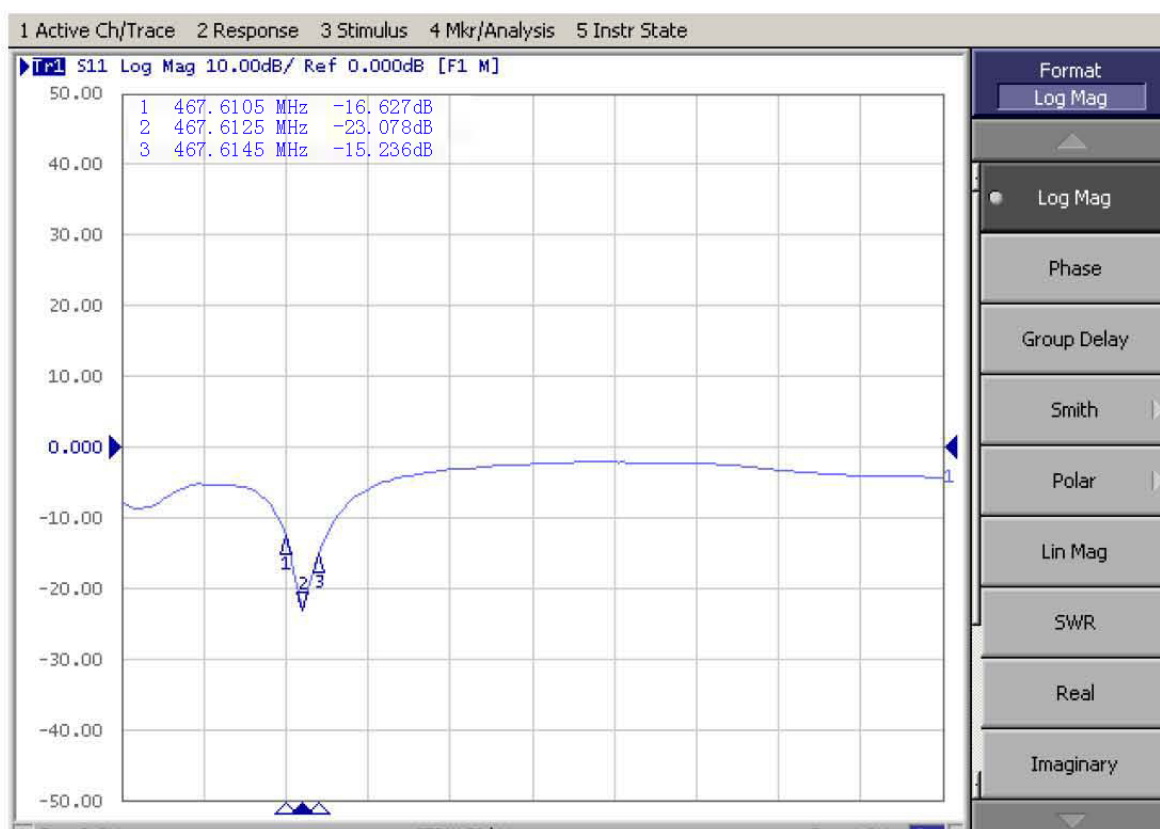


2.2.1. 天线电压驻波比 Antenna VSWR



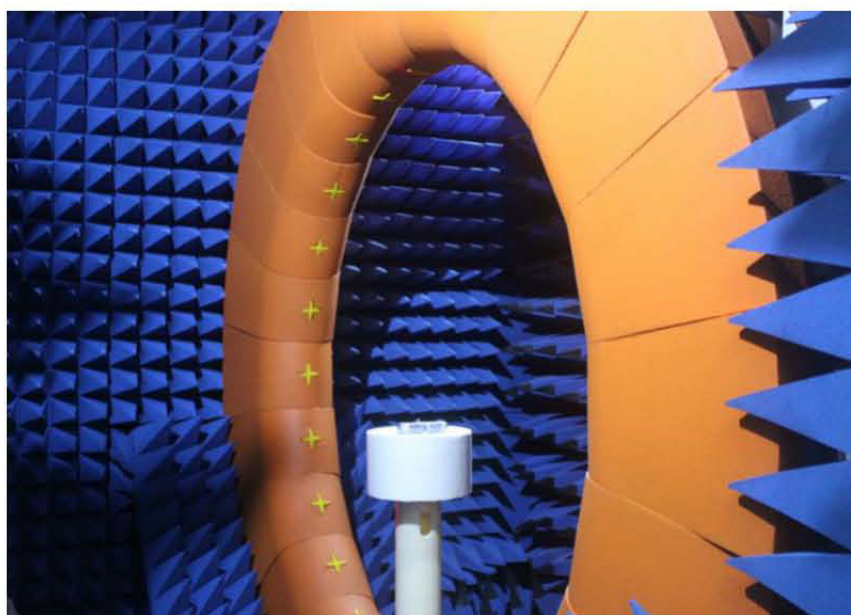
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2.2.2. 天线回波损耗 Antenna Return loss



2.3. 天线无源测试数据 Antenna passive test data

2.3.1. 测试系统 Test system



东莞市东城鸿骏五金厂 (24 探头 OTA 微波暗室)

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2.3.2 天线效率及增益 Antenna efficiency and gain

Frequency (MHz)	Gain (dBi)	Efficiency (%)
467.6105 MHz	-4.12	55.32
467.6125 MHz	-4.01	57.71
467.6145 MHz	-4.07	61.33

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2.3.2. 天线辐射方向图 Antenna Radiation Pattern

