

深圳华信联合通信技术

Shenzhen Huaxin United Communication Technology Co,.Ltd

样 品 承 认 书

SPECIFICATION OF APPROVAL

客 户

CUSTOMER: _____

品 名

DESCRIPTION: 2. 4G 直头天线 _____

品名编号

PART NO: KX-2. 4G-W _____

内部签核 (SIGNATURE)

| | | |
|---------------|--------------|------------|
| 核准 | 工程 | 品保 |
| 周后明 | 周伟平 | 张璐 |
| 2013 年 (YEAR) | 12 月 (MONTH) | 03 日 (DAY) |

客户承认 (CUSTOMER APPROVAL)

| | | |
|--|-----------|---------|
| 确认结果 | 工程 | 品保 |
| <input type="checkbox"/> 合格 <input type="checkbox"/> 不合格 | | |
| 2013 年 (YEAR) | 月 (MONTH) | 日 (DAY) |

产品图纸

Product Drawings

| | | | | | |
|-----|-------|---------|--|-----|-----|
| 工程图 | ISSUE | 修 改 内 容 | | 确 认 | 日 期 |
| | A01 | 首次发行 | | | |

Technical drawing of a GSM antenna. The drawing shows a side view of the antenna with a threaded base and a tapered body. The total length is dimensioned as (54). The diameter of the tapered section is dimensioned as (φ10.6). A cross-section symbol is located to the left of the drawing.

| | | | | | | | | |
|--------------|---------|-------|-----------|-----------------|--|-------|---------------|-------|
| | XXX±5 | | 比例: 1: 1 | 产品型号: KX-2.4G-N | | 客户: | | 客户确认: |
| | XX±2 | | PAGE: 1/1 | 核定: | | 客户型号: | | |
| | X±0.5 | | REV: A | 审核: | | 授控正本 | 授控副本 | |
| | 单位 (mm) | X±0.2 | | 重点标记: * | | 制作: | 产品名称: GSM弯头天线 | |
| PN: JSD00272 | | SN: | | | | | | |

电器性能规格

Electrical Specifications

频率范围

| | |
|-------------------|--------------|
| (Frequency Range) | 2400-2525MHz |
|-------------------|--------------|

增益

| | |
|--------|-------|
| (Gain) | -2dBi |
|--------|-------|

驻波比

| | |
|--------|--------|
| (VSWR) | <1.7:1 |
|--------|--------|

极化

| | |
|---------------|-----------------|
| (Polarzation) | Linear.Vertical |
|---------------|-----------------|

最大功率

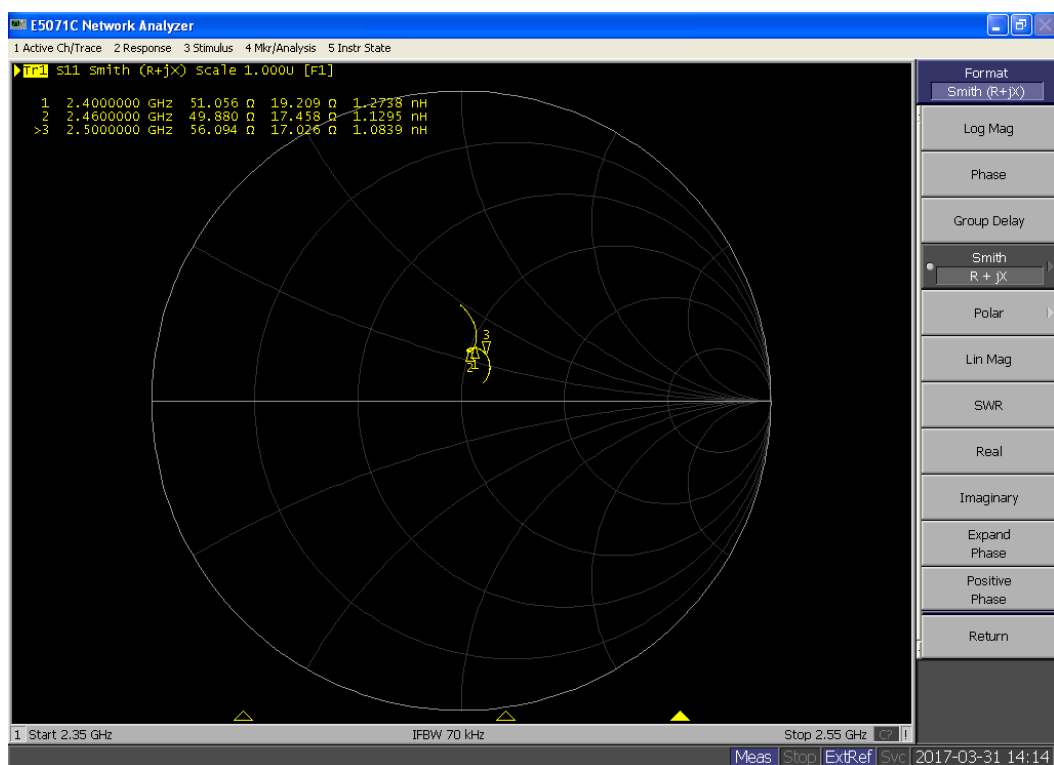
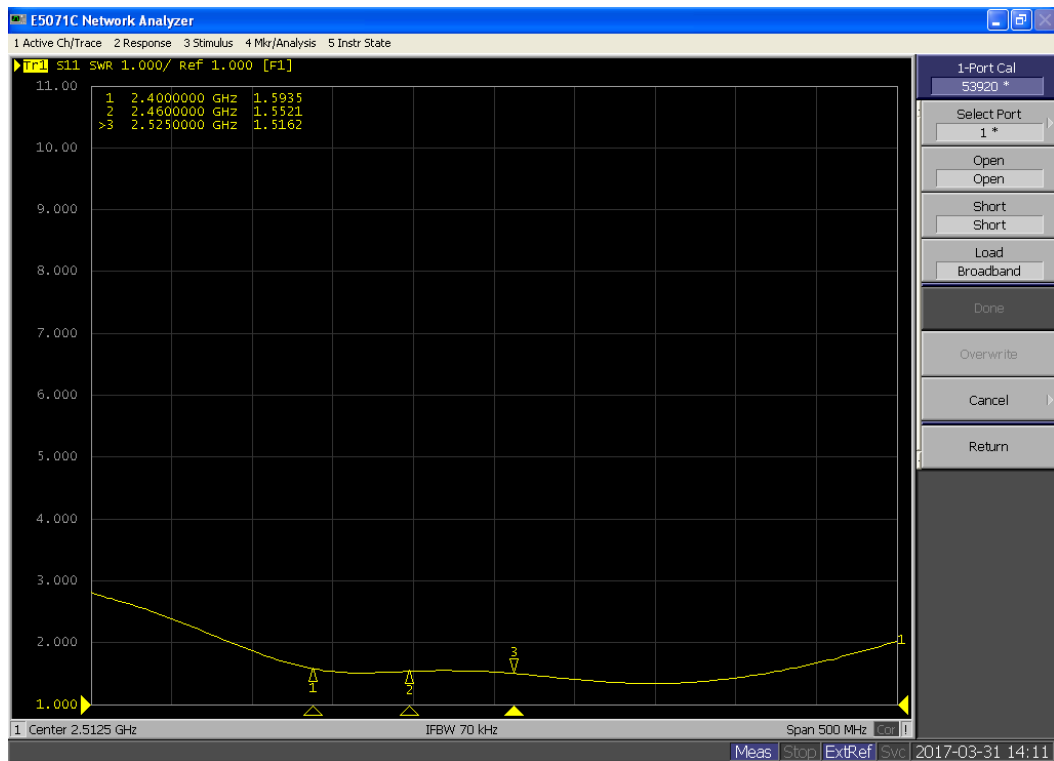
| | |
|--------------------|-----|
| (Mae power rating) | 50W |
|--------------------|-----|

特性阻抗

| | |
|-------------|-----|
| (Lmpedance) | 50Ω |
|-------------|-----|

驻波比

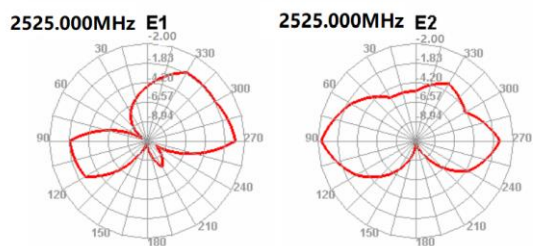
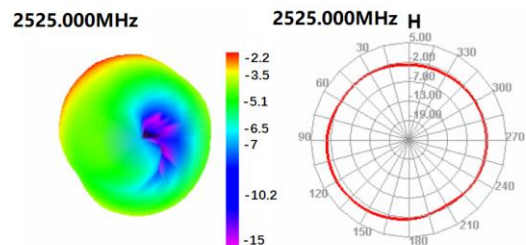
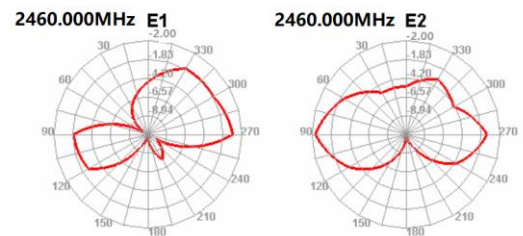
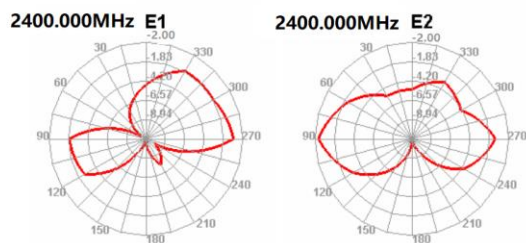
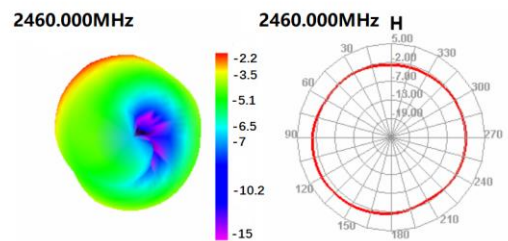
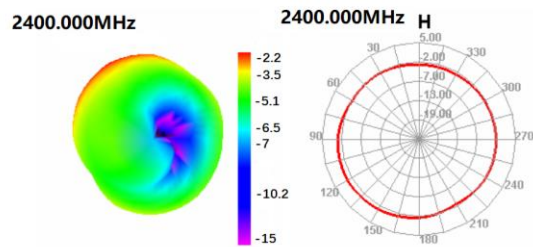
Standing Wave Ratio



2D、3D 辐射

2D、3D Raditation Pattern

| Frequency | Gain(max) |
|-----------|-----------|
| 2400MHz | -2dBi |
| 2460MHz | -2dBi |
| 2525MHz | -2dBi |



机械特性规格

Mechanical Specifications

接头种类

(Connector Type)

重量

(Weight)

22.0g

天线颜色

(Antenna color)

黑色

辐射材料

(Radiator Material)

Copper

工作温度与湿度

(Working Temperature & Humidity)

-25℃~+75℃, 90% @ 25℃

实物照片

photograph of sth.

