

Antenna report

| 产品测试参数 | | | |
|-----------------------------------|--------------------|---------------------------|--------------------|
| 产品名称(Name) | Rubber rod antenna | 产品型号(Model Type) | KR-2.4G/1158 |
| 电性能指标 (Electrical Specifications) | | | |
| 频率范围 (Frequency Range) | 2400MHz——2500MHz | 极化方式 (Polarization) | 垂直 vertical |
| 输入阻抗(Impedance) | 50 Ω | 辐射方向(Radiation direction) | 全向 omnidirectional |
| 驻波比 (VSWR) | ≤2.0 | 功率容量(Power) | 50W |
| 增益(Gain) | 2dBi | 带宽 (Bandwidth) | |
| 机械指标 (Mechanical Specifications) | | | |
| 尺寸 (Dimensions) | 108±2mm | 外壳颜色(Radome Color) | 黑色 black |
| 连接器型号 (Connector) | SMA (J) | 引线长度(Cable Length) | |
| 外壳材料 Radome Material | ABS /TPEE | | |
| 工作温度 (Working Temperature) | -40℃--+85℃ | 存放温度 (Limit Temperature) | -40℃--+85℃ |



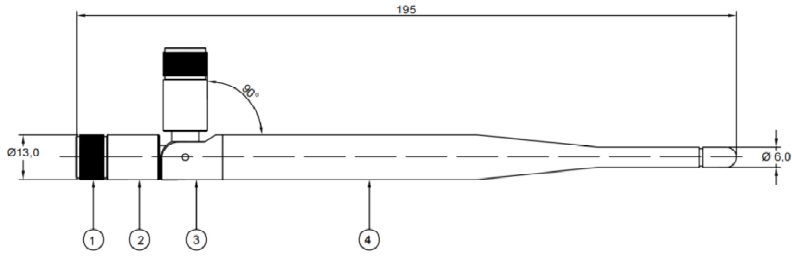
(Antenna Type: External)

Manufacturer:

DALS Lighting, Inc

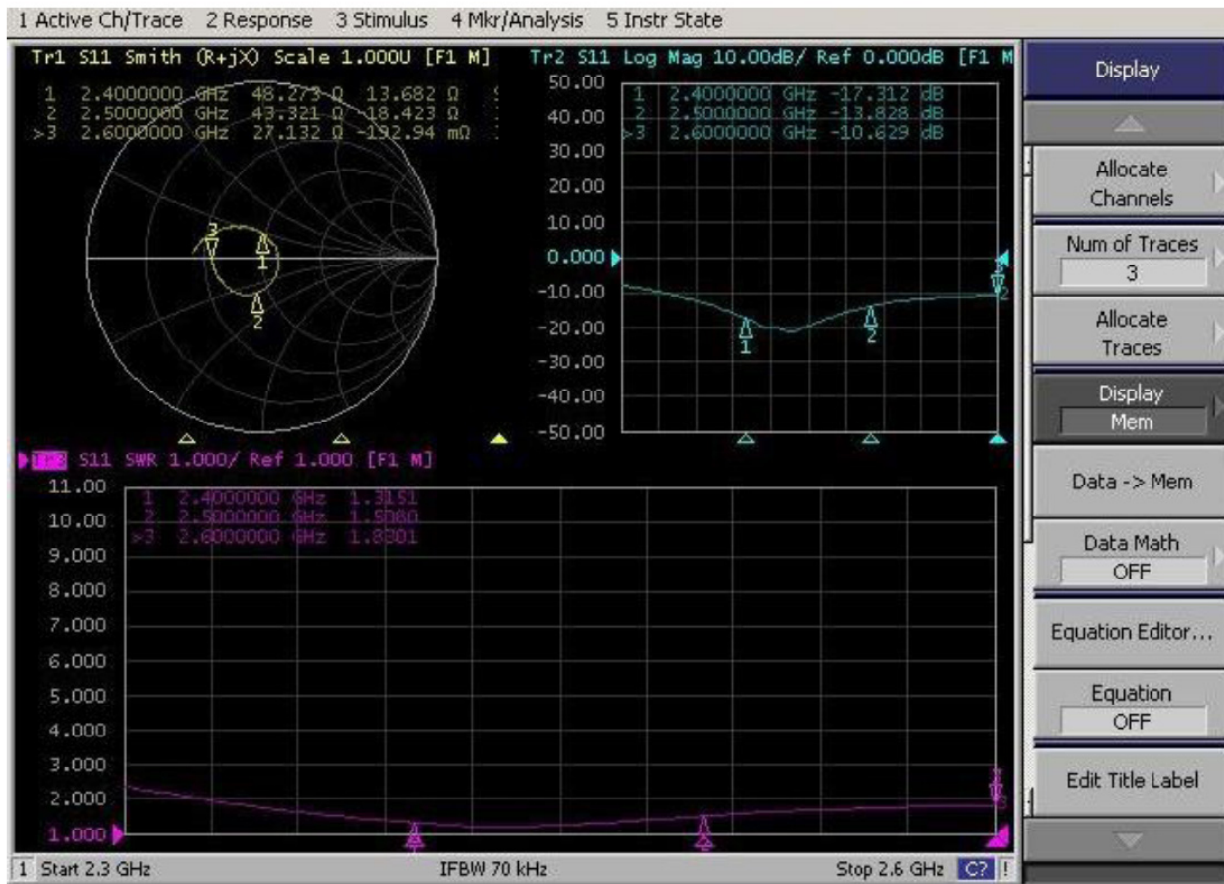
80 De La Seigneurie East Blainville, Quebec Canada J7C 4N1

RoHS

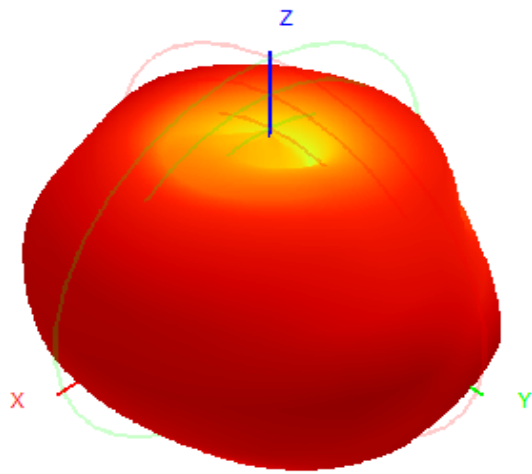


| | | | | | | |
|-------------------|-------|---------------|----------|-------------|----------|--------------------|
| General Tolerance | | Date | Unit | Rev | Scale | Product Name |
| | | 日期: 2020.9.15 | 单位: mm | 版本: A1 | 比例: 1:1 | 产品名称: : |
| Dim | Grade | A | B | Designed | Material | Material Code |
| 5-10 | ±0.10 | ±0.20 | 设计: | 材料: | | 物料编码: |
| 10-20 | ±0.15 | ±0.30 | Checked | Process | | Model Name |
| 20-40 | ±0.20 | ±0.40 | 审核: | 工艺: | | 产品型号: |
| 40 | ±0.25 | ±0.50 | Approval | Third Angle | | Customer Part Name |
| | | 批准: | 第三视角 | | | 客户料号: |

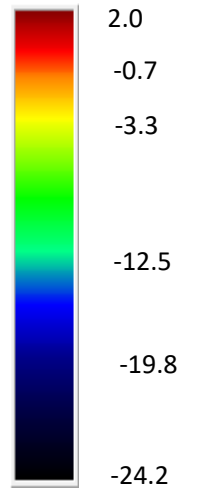
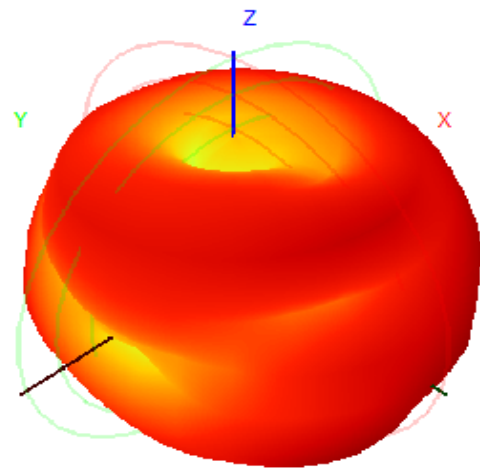
VSWR , Return loss, Smith



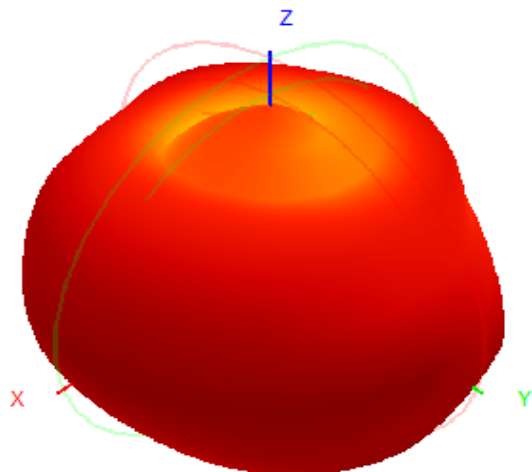
2400MHz



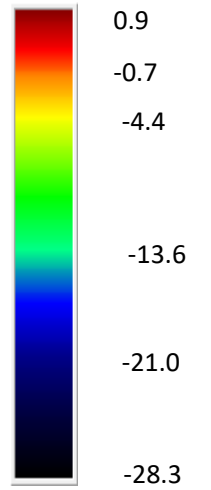
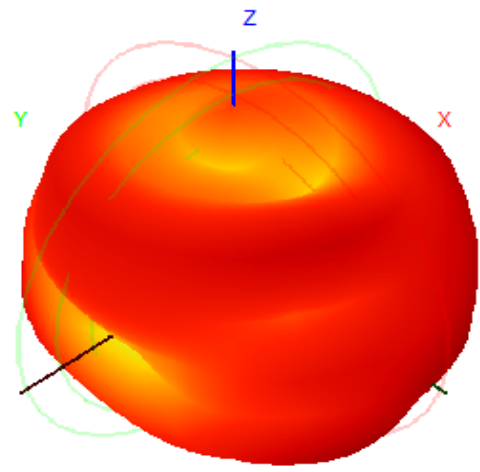
Back View



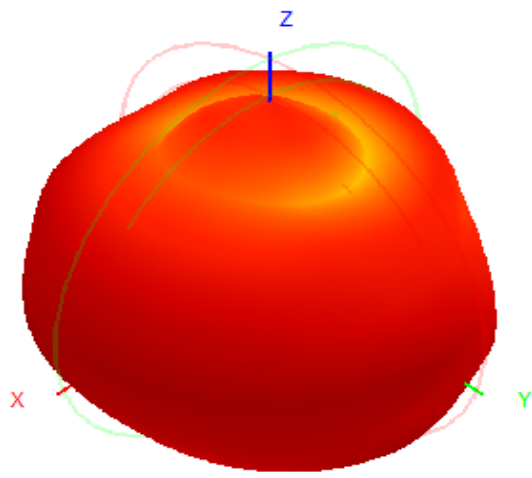
2450MHz



Back View



2500 MHz



Back View

