

天线规格书

Antenna Specification

产品名称 Product Name: Wifi 双频天线/Wifi Antenna

产品型号 Model: 030396FWFA

文件版本 File Version: 0/A

编制日期 Date: 2023/02/14

制造商 Manufacturer: Guangzhou Xaircraft Technology CO.,LTD.

地址 Address: Block C, No.115, Gaopu Road, Tianhe District,
GuangzhouCity, Guangdong,P.R.China

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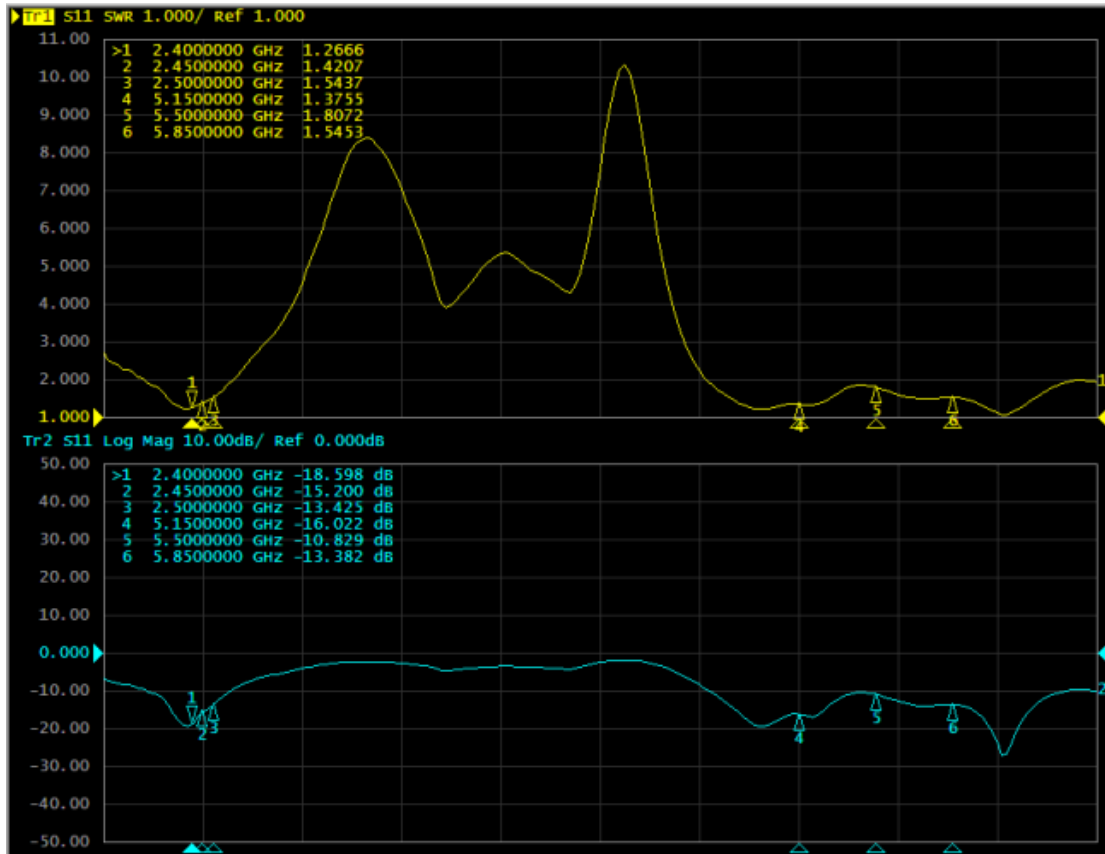
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1. 天线特性 Features

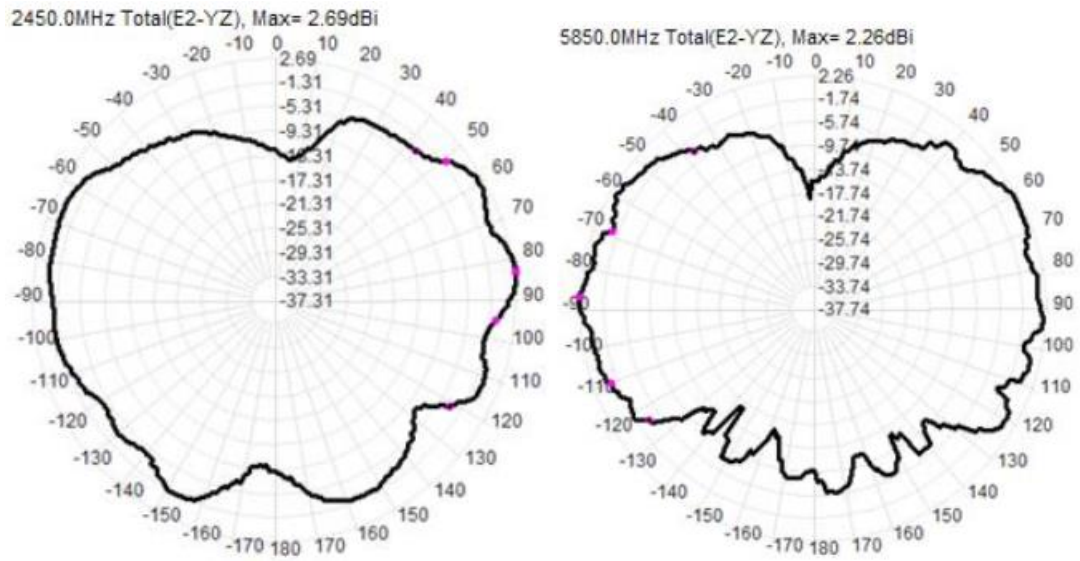
Table1:

Frequency	2400-2500MHz	5150-5850MHz
VSWR	≤ 2.0	≤ 2.0
Return Loss	$\leq -10\text{db}$	$\leq -10\text{db}$
Impedance	50 Ohm	50 Ohm
Efficiency(%)	70	70
Peak Gain(dBi)	2.7	2.3
Polarization	Linear	
Cable Type	RG178	
Connector Type	SMA	
Operation Temperature	$-30^{\circ}\text{C} \text{----} +70^{\circ}\text{C}$	
Storage Temperature	$-30^{\circ}\text{C} \text{----} +70^{\circ}\text{C}$	

2. 天线 S 参数 S Parameters



3. 天线方向图 Radiation Patterns



4.产品结构图 Product Drawing

