

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: 030360FWFA

文件版本 File Version: 0/A

编制日期 Date: 2023/01/13

Manufacturer Information

Company Name: Guangzhou Xaircraft Technology CO.,LTD

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Guangdong,P.R.China

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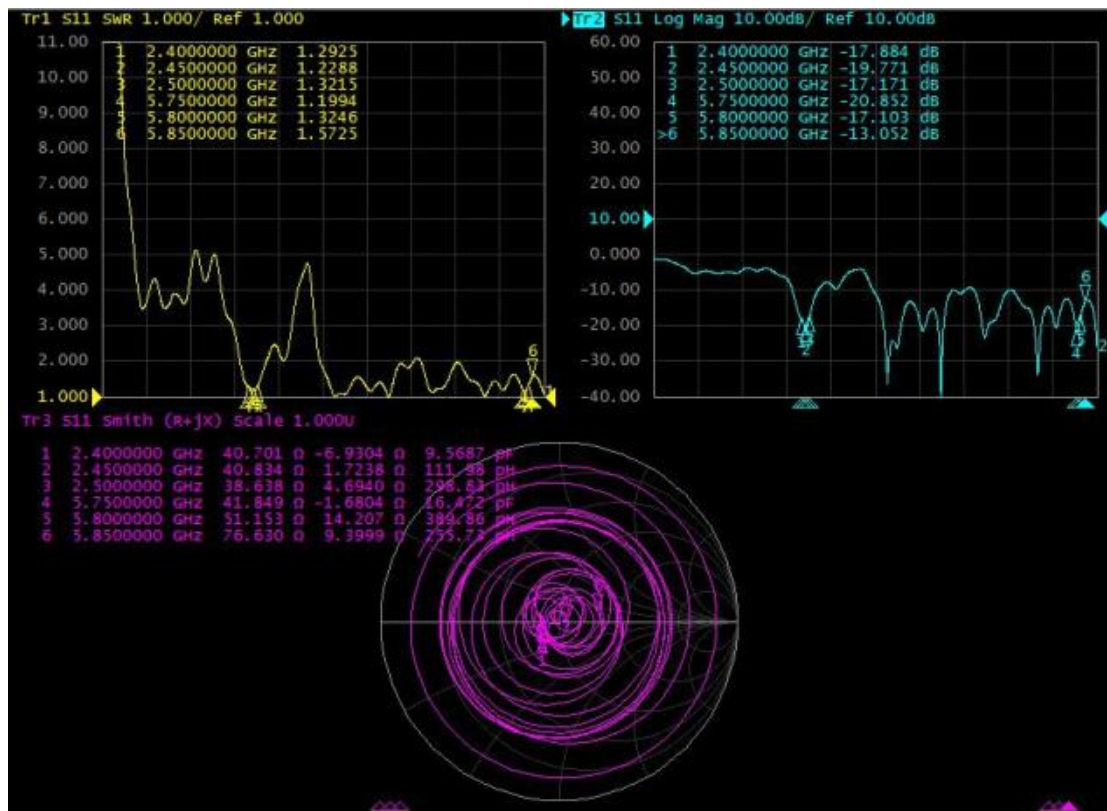
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1. 天线特性 Features

Table1:

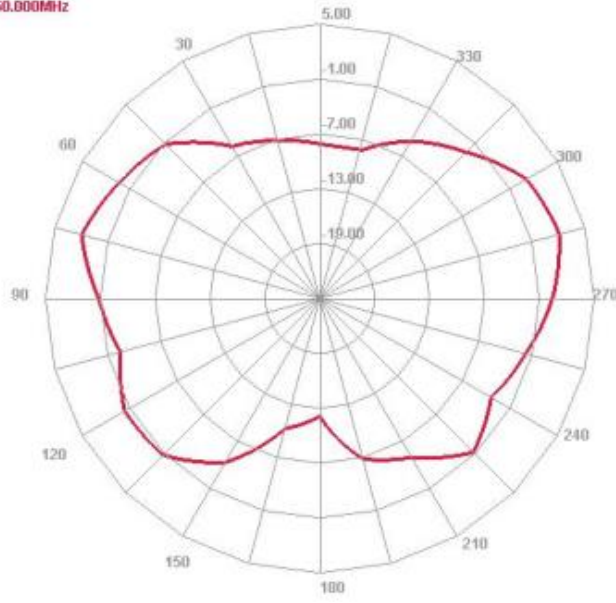
Frequency	2400-2500MHz	5150-5850MHz
VSWR	<=2.0	<=2.0
Return Loss	<= -10db	<= -10db
Impedance	50 Ohm	50 Ohm
Efficiency(%)	60	70
Peak Gain(dBi)	2.5	2.5
Polarization	Linear	
Cable Type	RG178	
Connector Type	FAKRA-A	
Operation Temperature	-40°C ---- +85°C	
Storage Temperature	-40°C ---- +90°C	

2. 天线 S 参数 S Parameters



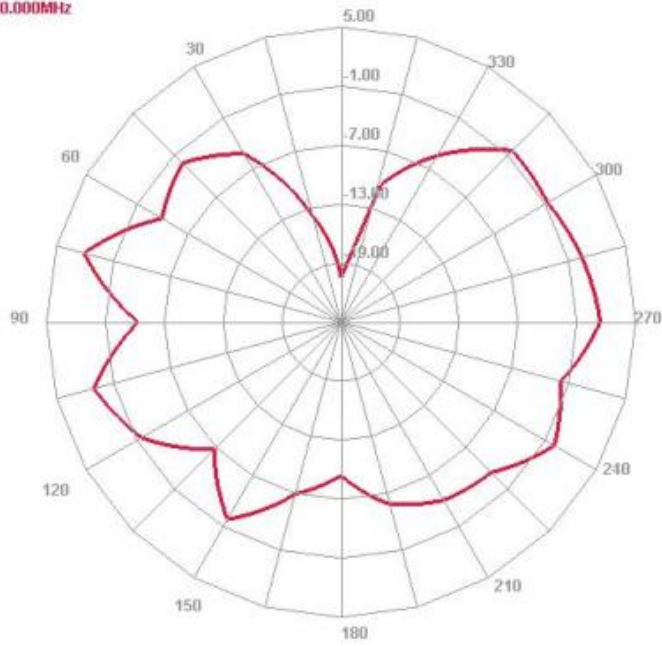
3. 天线方向图 Radiation Patterns

2450.000MHz



2.4G

5000.000MHz



5.8G

4.产品结构图 Product Drawing

