

# 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: 030373FWFA

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

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

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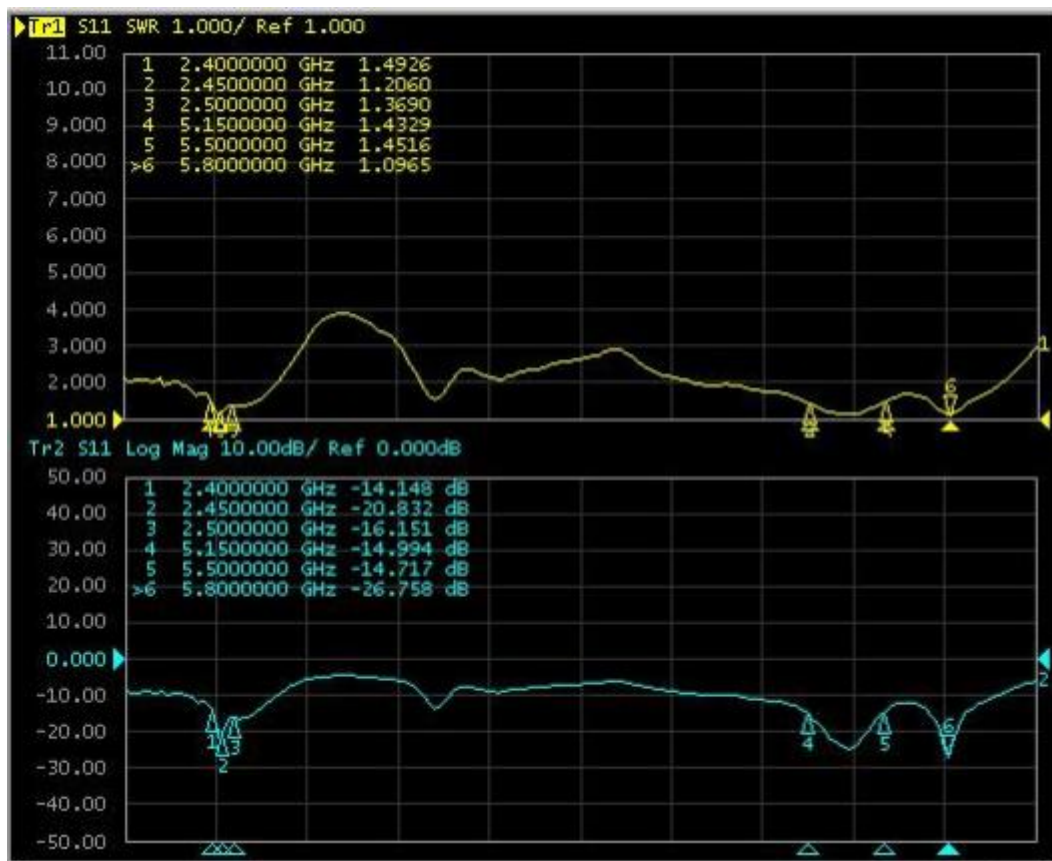
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## 1. 天线特性 Features

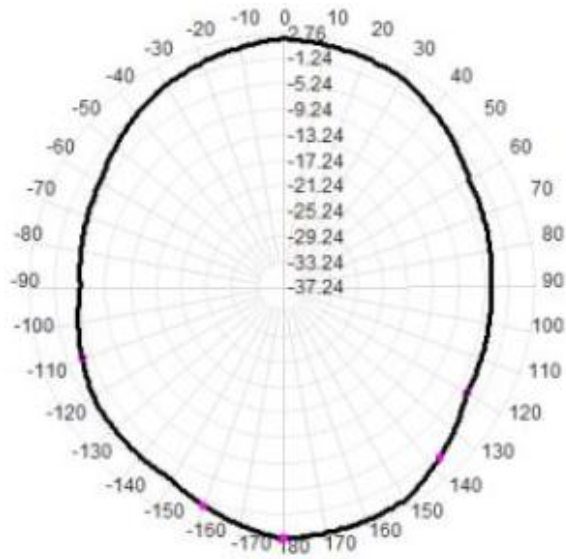
Table1:

Frequency	2400-2500MHz	5150-5850MHz
VSWR	<=2.0	<=3.0
Return Loss	<= -10db	<= -10db
Impedance	50 Ohm	50 Ohm
Efficiency(%)	65	60
Peak Gain(dBi)	2.5	2.5
Polarization	Linear	
Cable Type	RG316	
Connector Type	FAKRA-A	
Operation Temperature	-30°C ---- +80°C	
Storage Temperature	-30°C ---- +80°C	

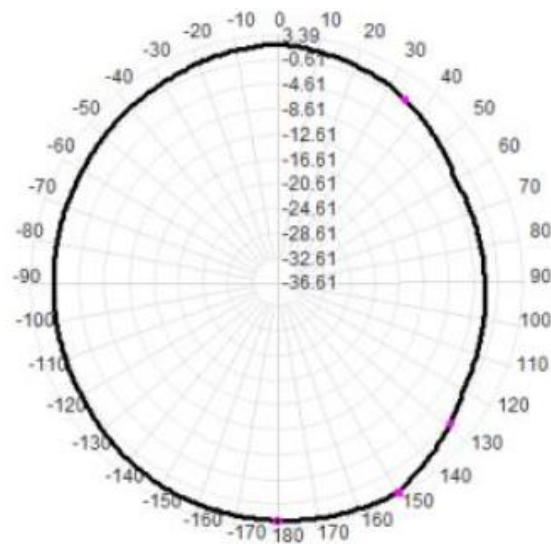
## 2. 天线 S 参数 S Parameters



### 3. 天线方向图 Radiation Patterns



2.4G



5.8G

## 4.产品结构图 Product Drawing

