

规格书

Specification

客户名称:	AKUVOX (XIAMEN) NETWORKS CO., LTD.
CUSTOMER:	
客户料号:	
CUSTOMER P/N:	
客户品名:	
DESCRIPTION:	
捷雷料号:	C168-JL-6370
JL P/N:	
捷雷品名:	
PART NO:	NDS-WIFI antenna
版 本:	V1.1
Revision:	

Frank	Wensen	Sean
2023. 08. 14	2023. 08. 14	2023. 08. 14

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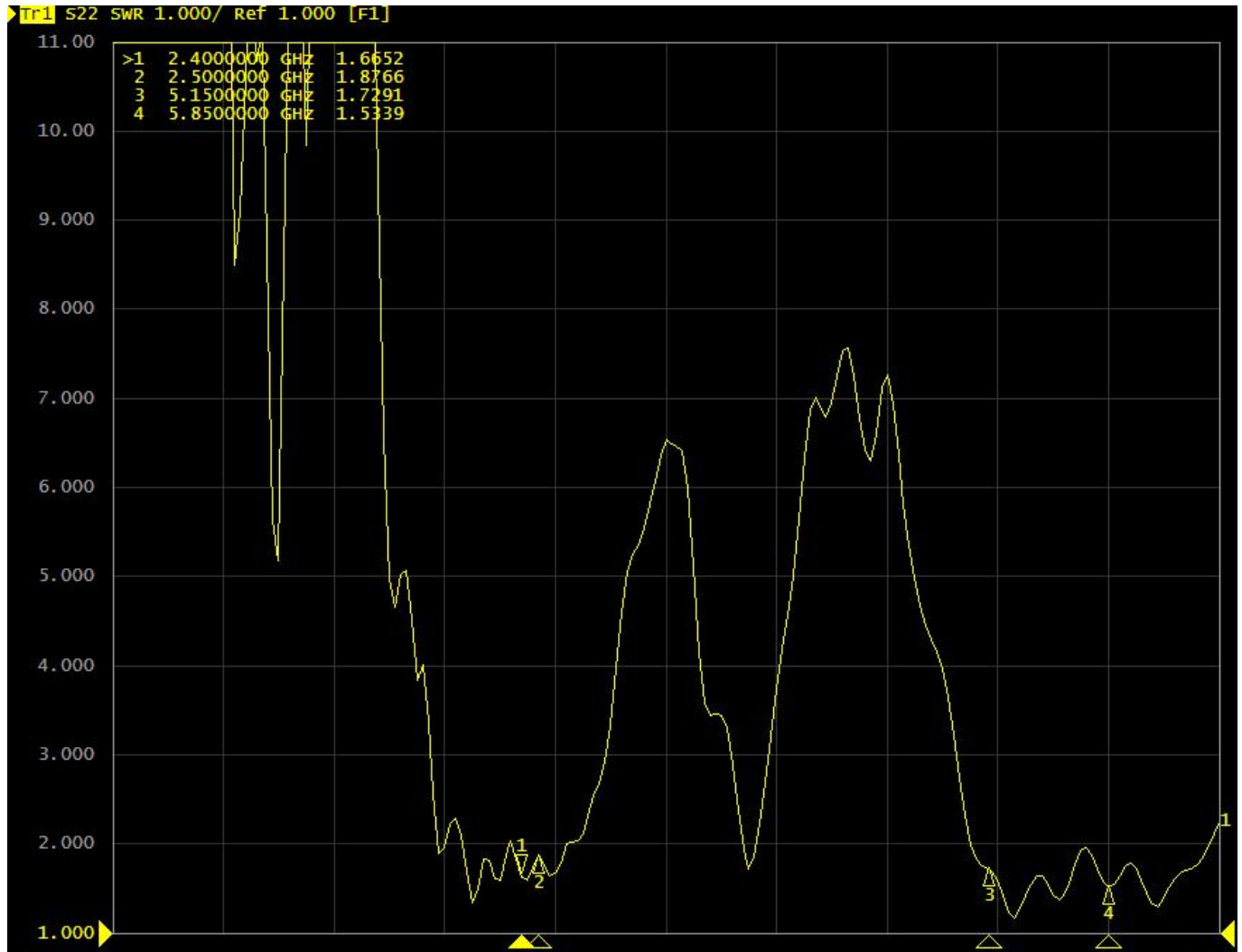
福州捷雷电子科技有限公司
Fuzhou JieLei Electronic Technology Co.,Ltd.

Add: C1-1425, R&F Center, Taijiang District, Fuzhou City, Fujian Province

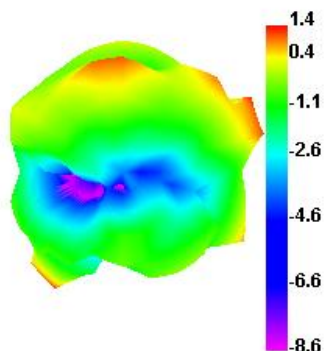
1. Product Performance

电性能指标/Electrical specifications	
天线类型/Antenna type	WIFI
	0020410 V1.3
频率范围(MHz)/Frequency range(MHz)	2400~2500 5150~5850
电压驻波比/VSWR	≤2.0@2400-2500MHz ≤2.0@5150~5850MHz
输入阻抗 (Ohm)/Impedance(Ohm)	50
增益(dBi)/Peak Gain(dBi)	2.52@2400-2500MHz 1.67@5150~5850MHz
机械指标/Mechanical specifications	
天线尺寸 (mm) /Dimensions(mm)	30*5*0.5
连接器类型/Connector Type	RF
电缆类型/Cable Type	1.13, L=55mm
工作温度 (°C) /Operation Temperature (°C)	-40~85
存储温度 (°C) /Storage Temperature (°C)	-40~85

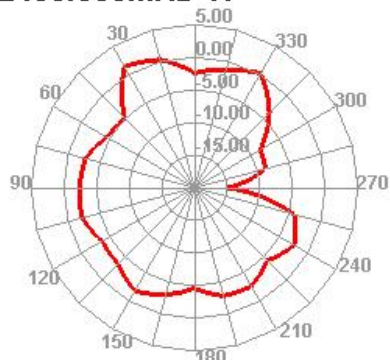
4.Sample Test Report



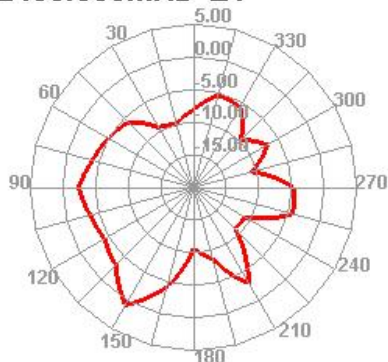
2450.000MHz



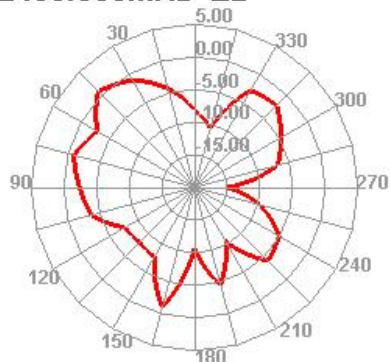
2450.000MHz H



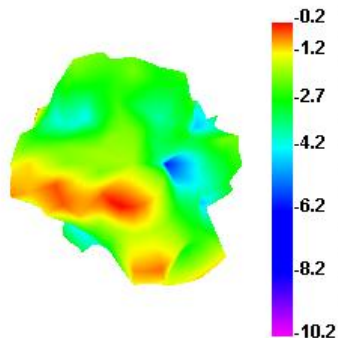
2450.000MHz E1



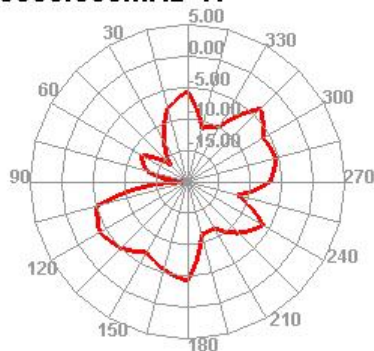
2450.000MHz E2



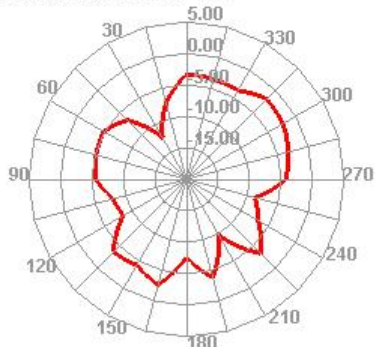
5500.000MHz



5500.000MHz H



5500.000MHz E1



5500.000MHz E2

