

Shenzhen Lixinhui Electronic Co., Ltd.

天线规格承认书

Antenna Specification for Approval

客户名称

Customer Name: 正杰电子

产品名称: _

Product Name: 2.4G天线 全长35mm白色

产品料号:

Part NO.: C10-35-2.5

制 表:

Write By: 李瑞

日 期:

Issued Date: 2024.06.28

客 户:

工程R&D Dept	采购Business Dept	承认 Approved By
李工	张燕	王伟

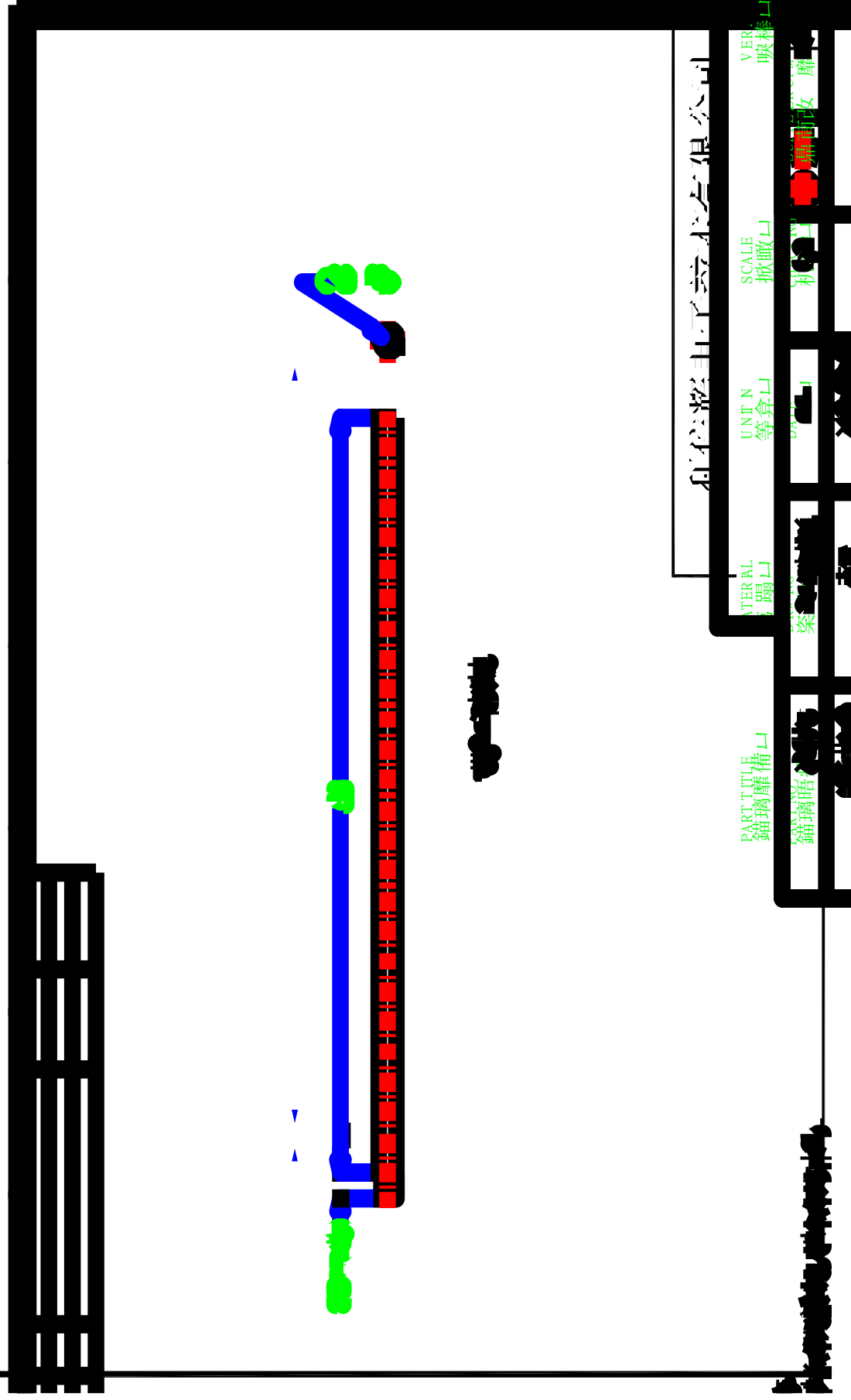
利 信 辉

研发R&D Dept	工程 Engineer Dept	审核 Approval
赵工	韦工	李志杰

梓暮 揭杆

載蛭轉

研



Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <3.0

Efficiency >30%

Impedance 50 Ohm

Polarization Line

Gain 0DBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Cable Type 1.0 19P 白色

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 °C ~ + 80 °C

Storage Temperature - 30 °C ~ + 85 °C

Test Equipment & Conditions

1. Network Analyzers :

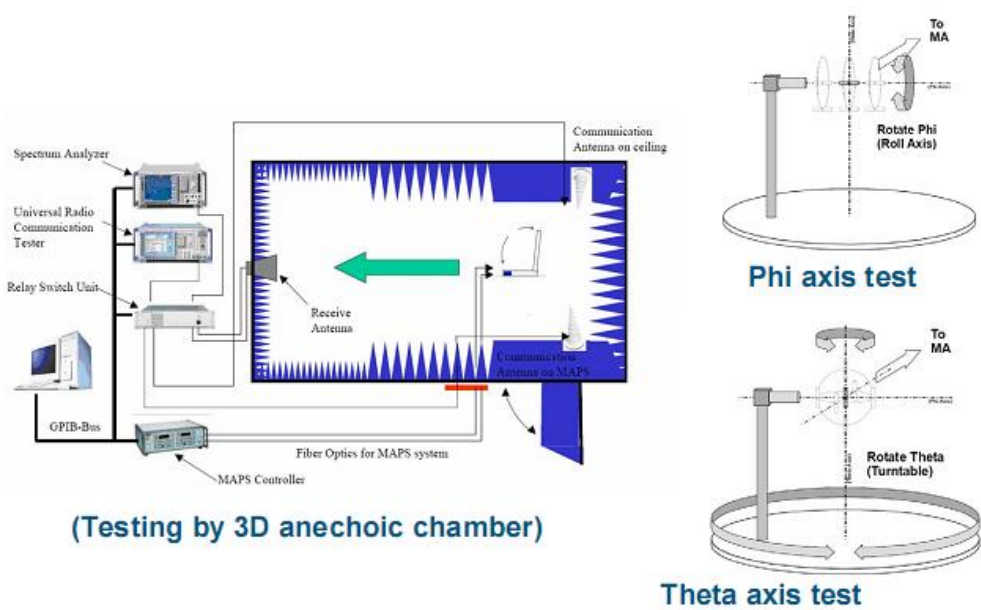
Agilent 8753D 5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System

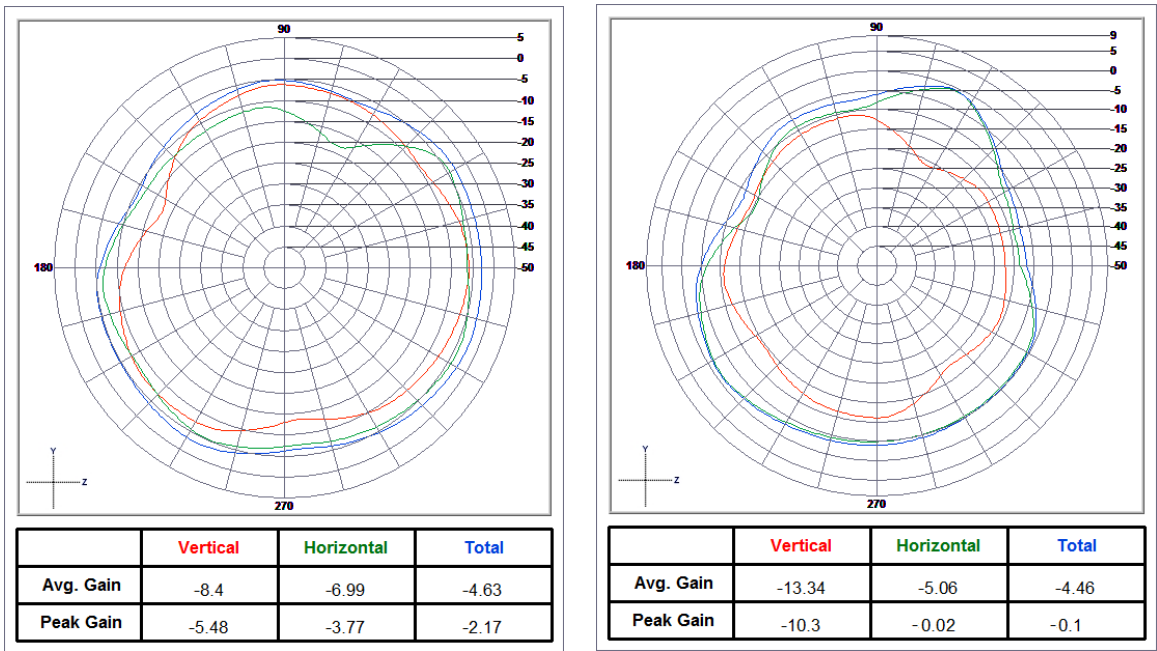
Effiency &Gain

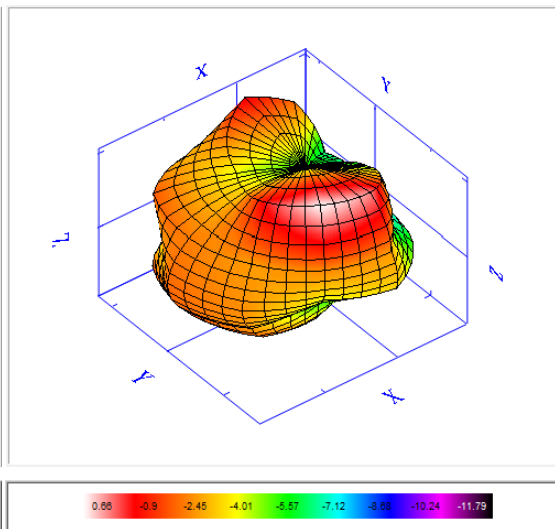
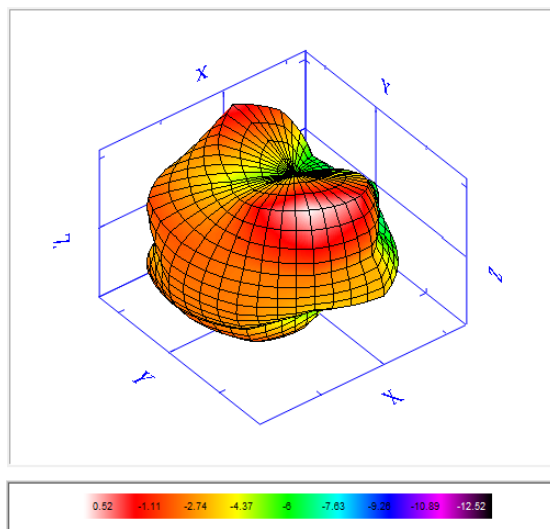
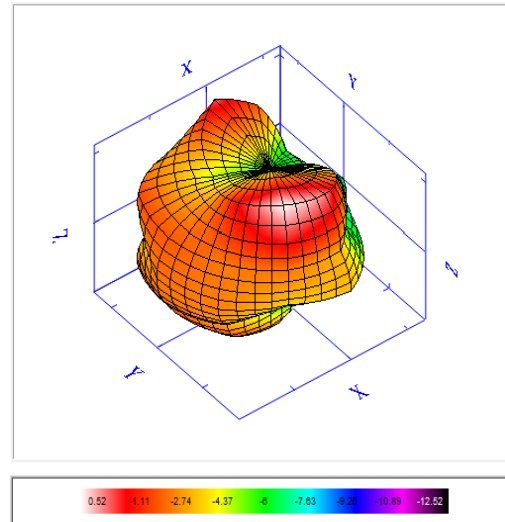
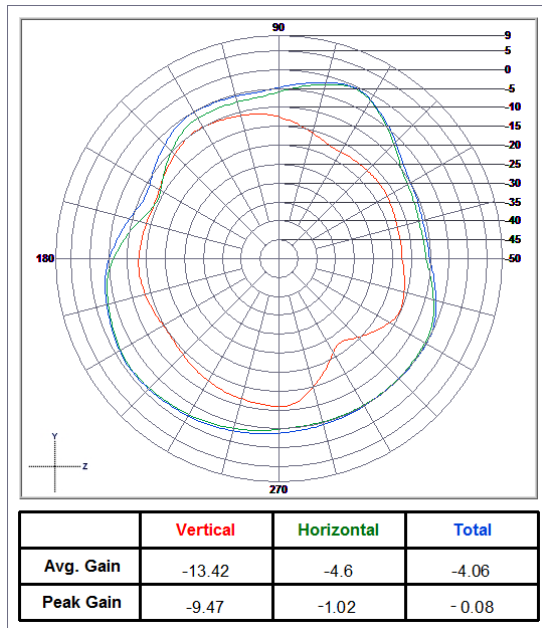


Effiency &Gain

2.40	-0.00
2.440	-0.11
2.48	-0.13

Radiation Pattern:





Shenzhen Lixinhui Electronic Co., Ltd.

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