

Test Report

Name of the buyer:

Buyer's material number:

Supplier company name: Shenzhen Jia Zhichun Technology Co., LTD

Supplier product material number:

Supplier product description: 2.4G antenna

Remarks:

Signature of the demander:

The demander seal:

Signature of the supplier:

Seal of the Supplier:

MAKE:

Jianjun FU

DATE:

2023.9.15

ADDRESS

2nd floor, Building 12, Nangang First Industrial Park,
Songbai Road, Nanshan District, Shenzhen

PHONE

0755-86265563

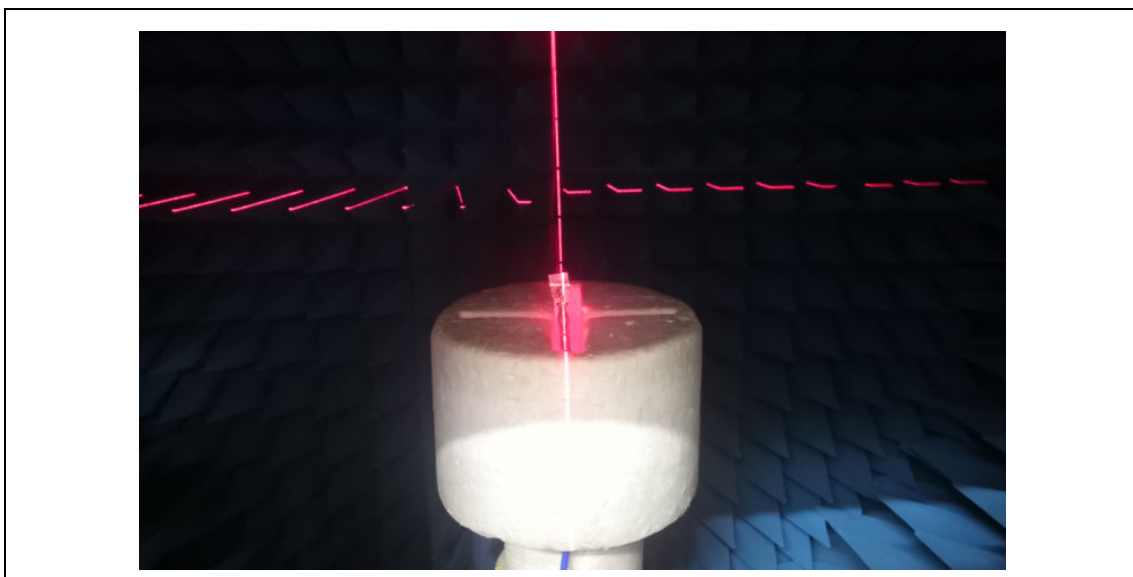
FAX

0755-26913300

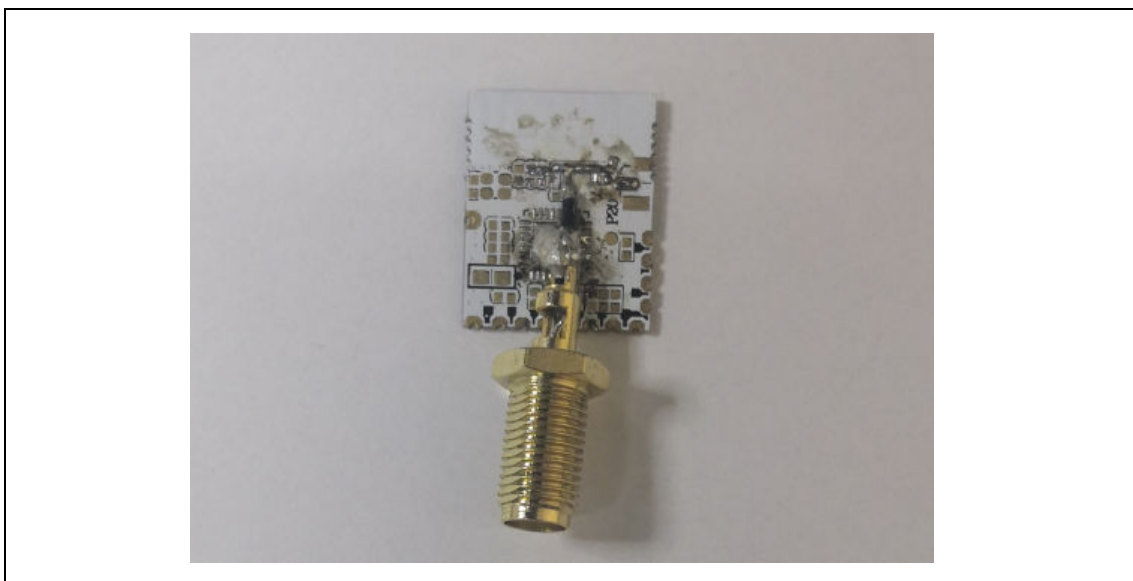
Product model	Date of production	Page number
2.4G	2023-9-15	2 / 8
MAKER	Examine and verify	Ratify
Jianjun FU	Yang Kui	Ye Xue

1、Product picture

1.1 Testing Environment

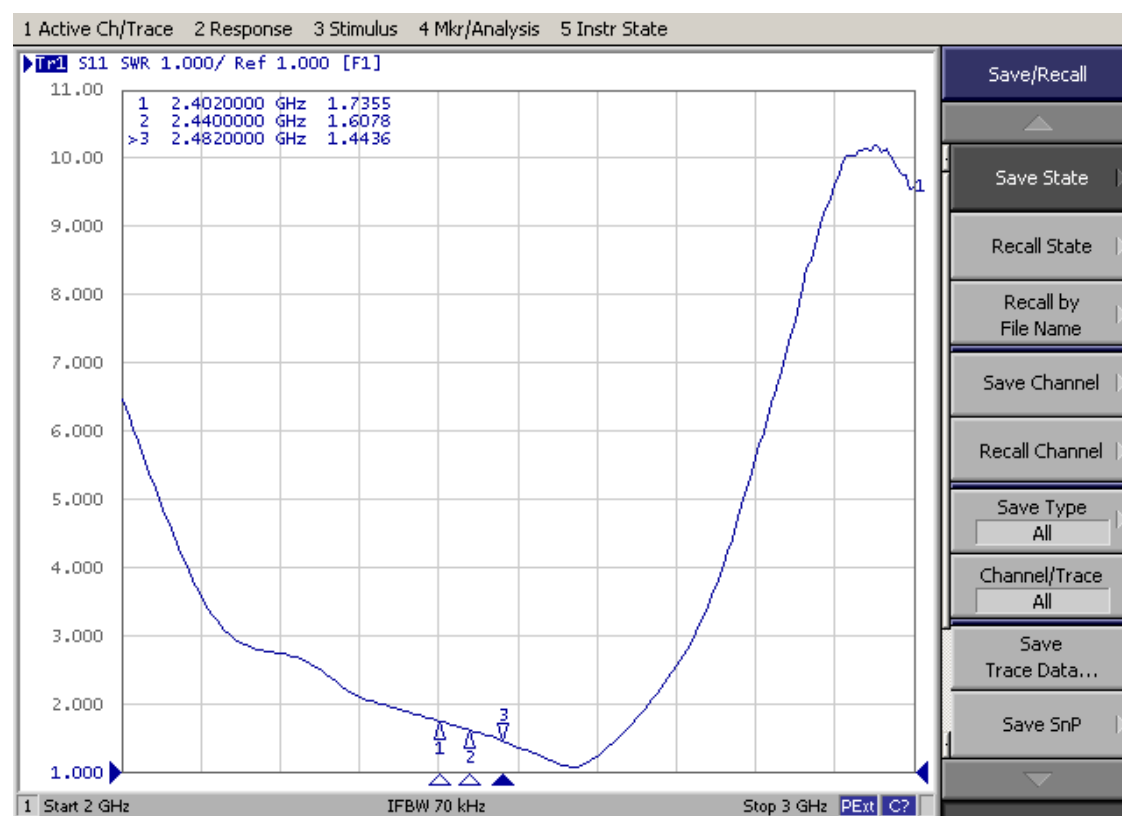


1.2 Antenna picture



Product model	Date of production	Page number
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2、VSWR



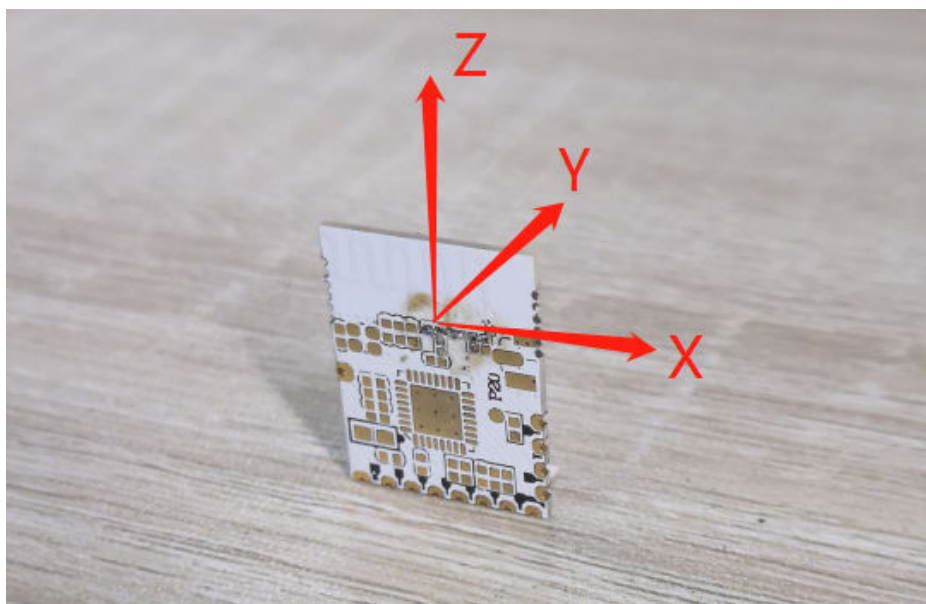
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3、Antenna Gain And Efficiency

Frequency(MHz)	Max Gain(dBi)	Min Gain(dBi)	Efficiency(%)
2402	-1.74	-34.99	42.22
2440	-0.64	-38.66	52.15
2480	0.0	-26.38	57.72

4、2D/3D Radiation Pattern

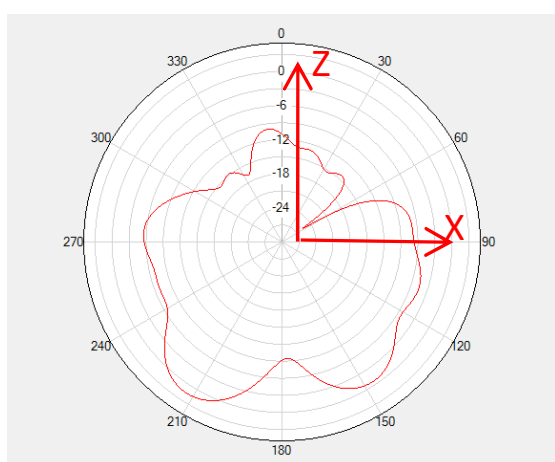
Note: Direction z is vertical upwards



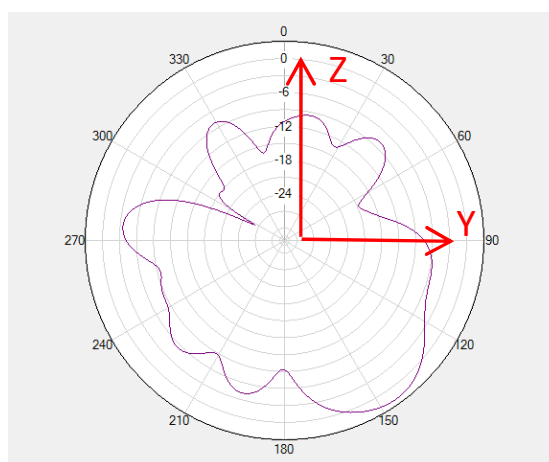
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1、2402MHz

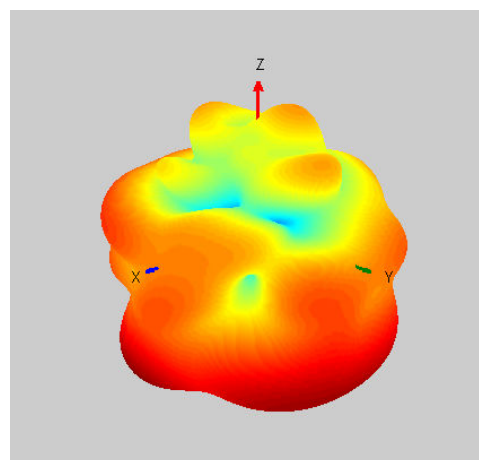
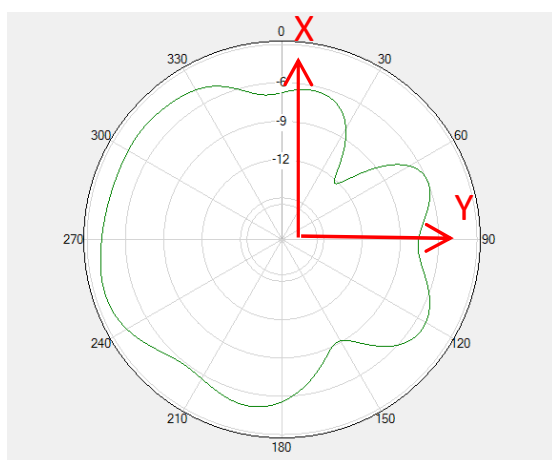
Phi=0



Phi=90



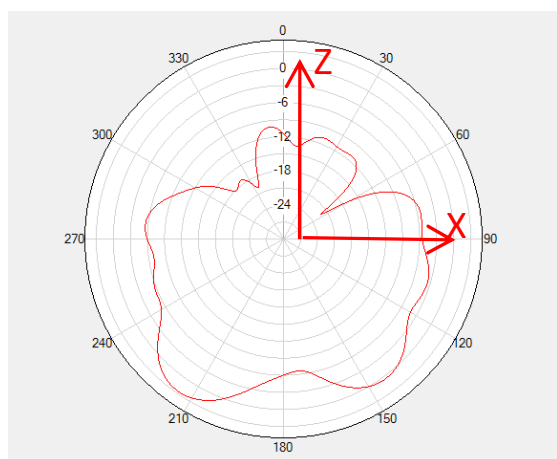
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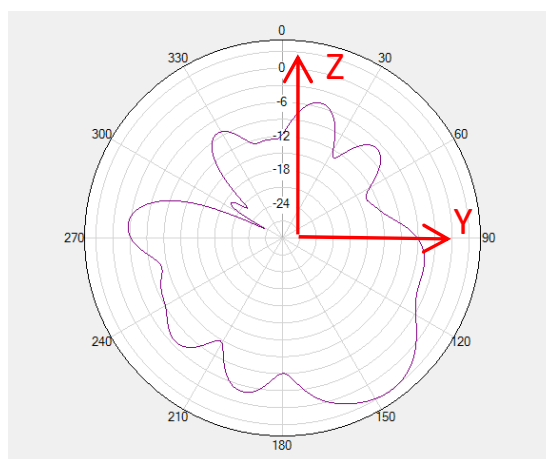
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2、2440MHz

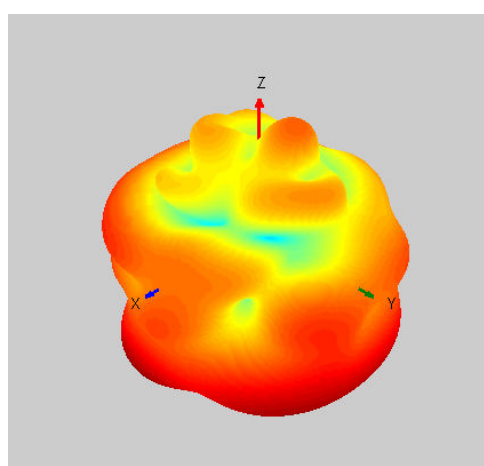
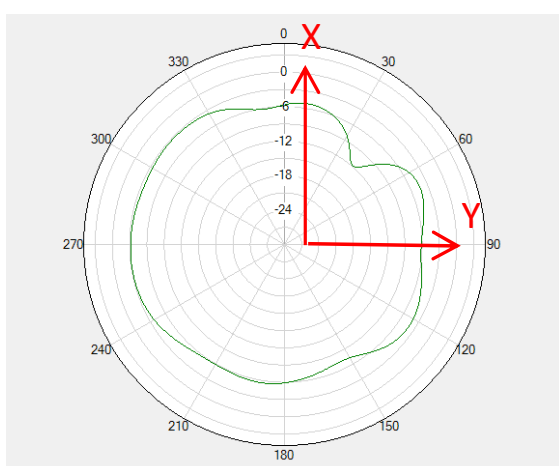
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Phi=90



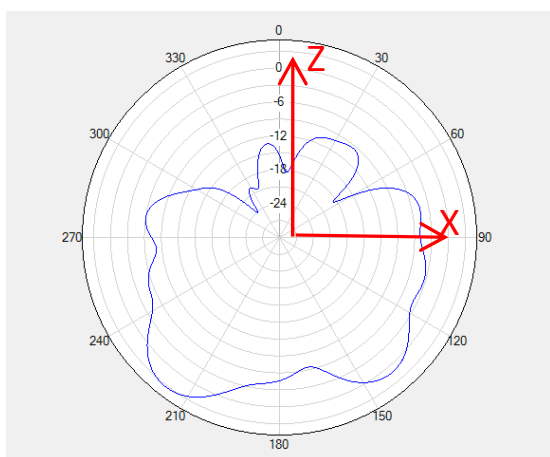
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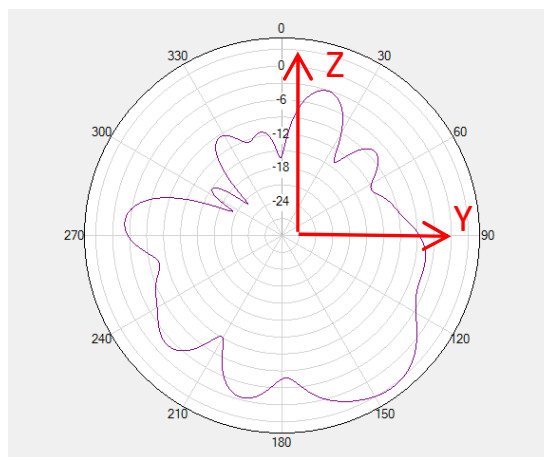
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3、2482MHz

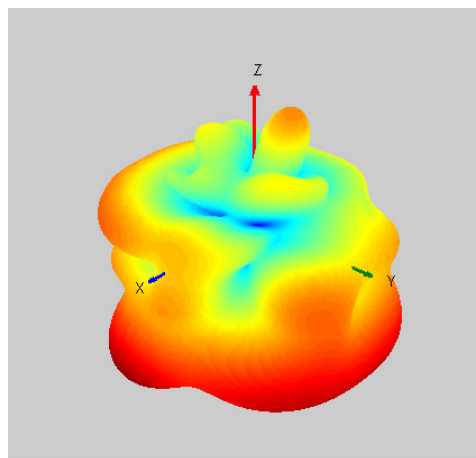
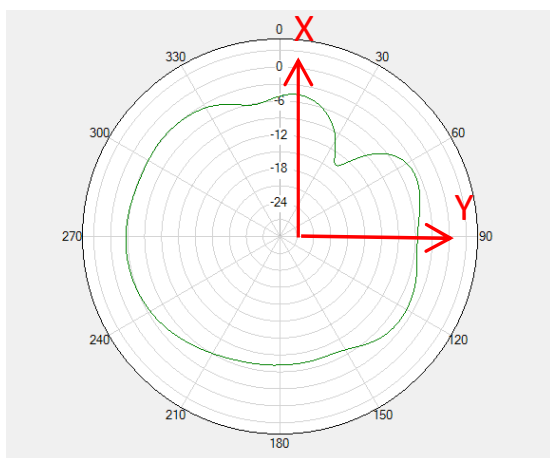
Phi=0



Phi=90



Theta=90



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2.4G	2023-9-15	8 / 8
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Thanks !