

# Antenna Specification Sheet

(Two copies)

Customer Name: Suzhou Jiandan Youwei Technology Co.,Ltd.

Manufacturer : Jiangsu JWT Electronics Co.,Ltd.

Product Name: 2.4G onboard inverted F antenna

Edition : V1.0

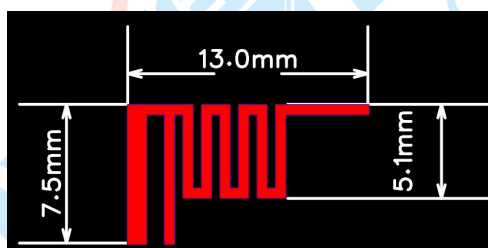
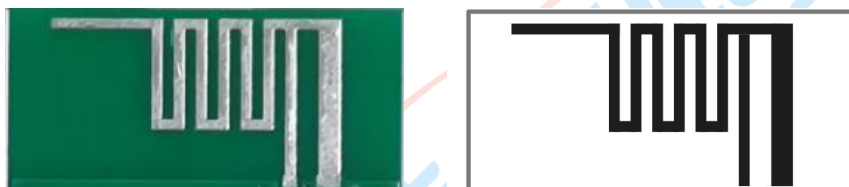
Acknowledge the project: ☒ components and parts ☐ semi-manufactured product

☐ finished product ☐ other \_\_\_\_\_

| Signature   |          |
|-------------|----------|
| Designer    | Auditor  |
| JiaQi. Wang | Ares. Li |

# Board-mounted antenna specification document

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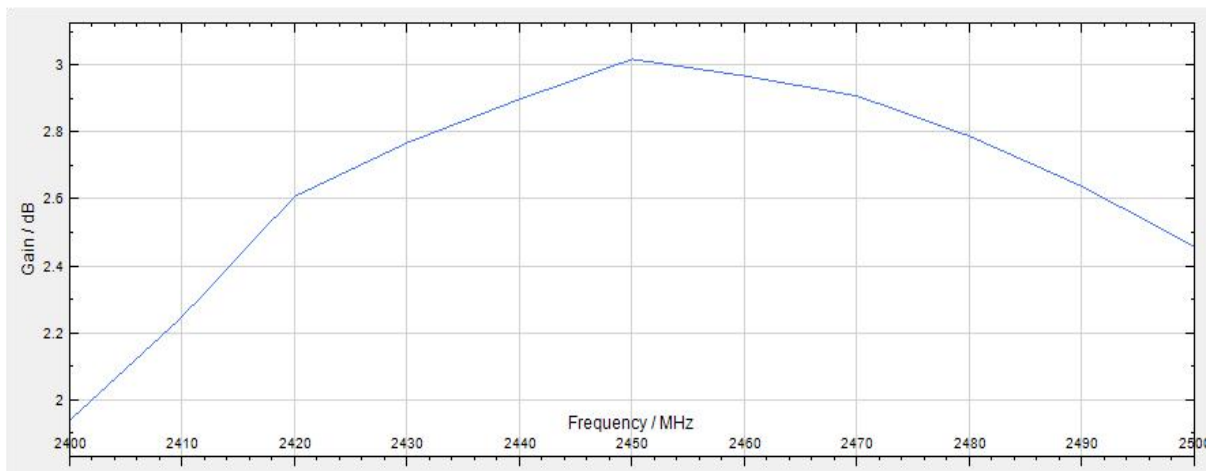
CHANGE RESUME

| CERSION<br>NUMBER | CONTENT OF CHANGE | MODIFICATI<br>ON TIME | CREATOR     |
|-------------------|-------------------|-----------------------|-------------|
| V1.0              | First issue       | 2026. 6. 16           | JiaQi. Wang |
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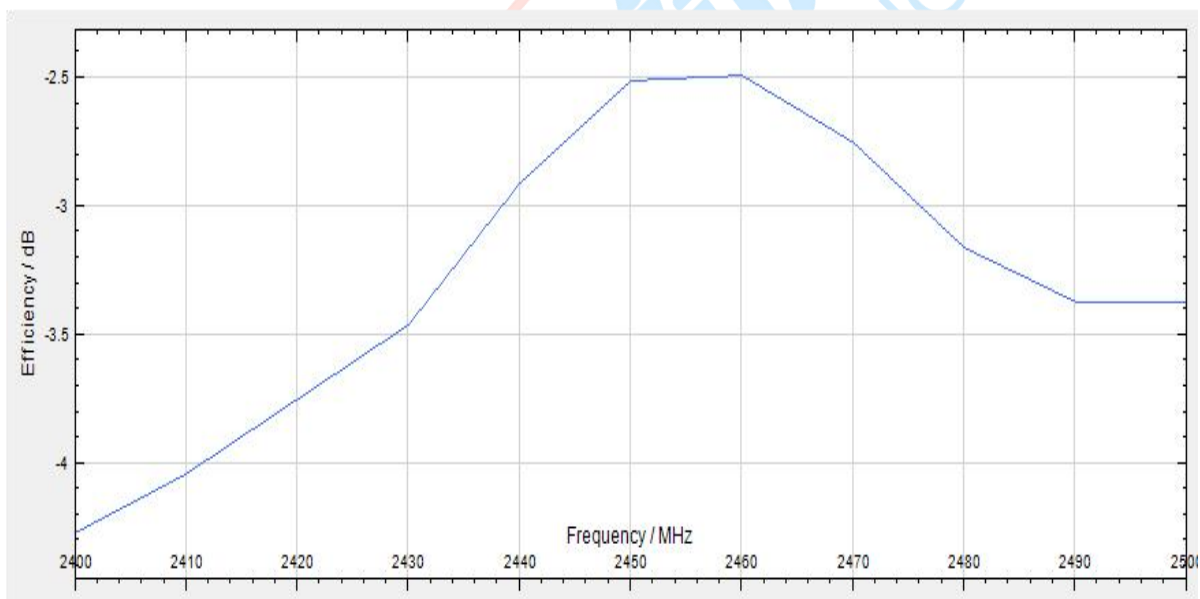
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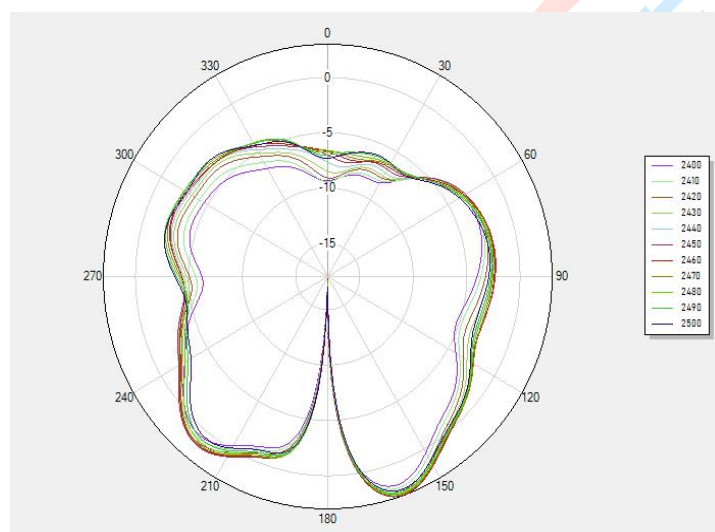
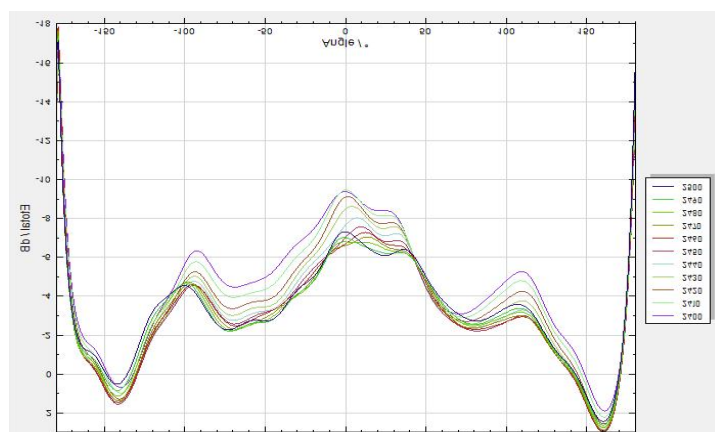
## 1. Antenna Gain



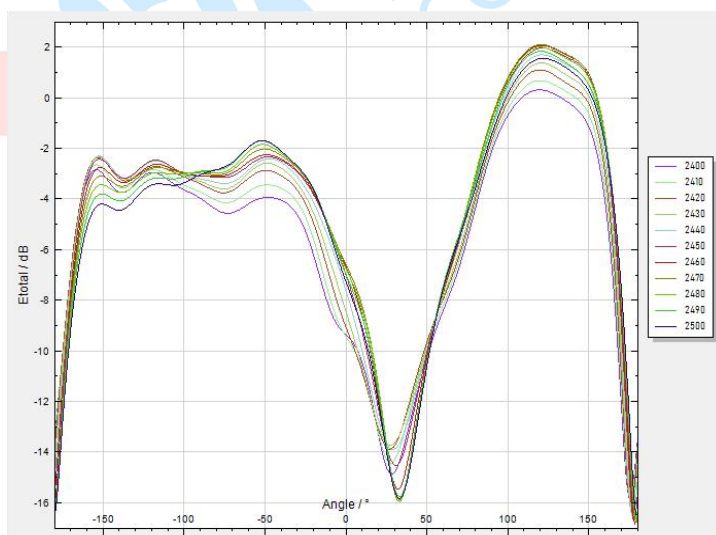
## 2. Antenna Efficiency

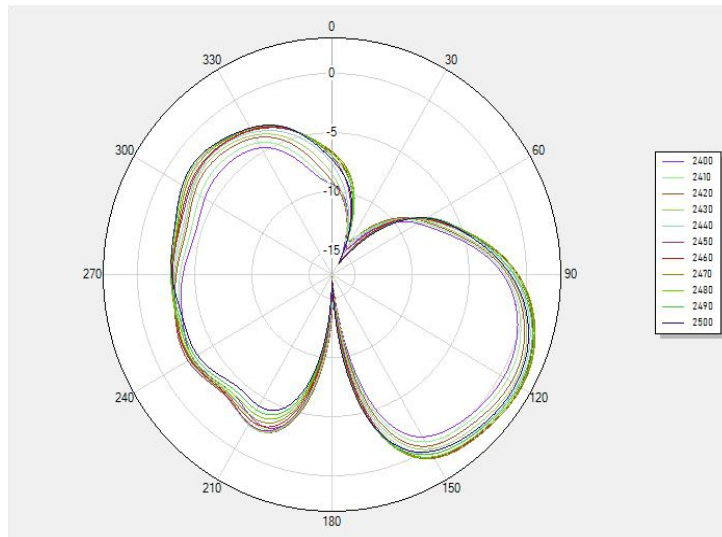


## 3. Phi 0 2D picture

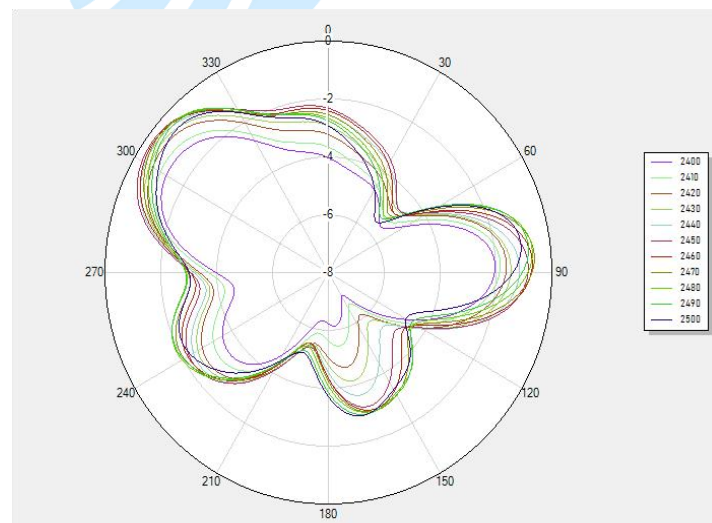
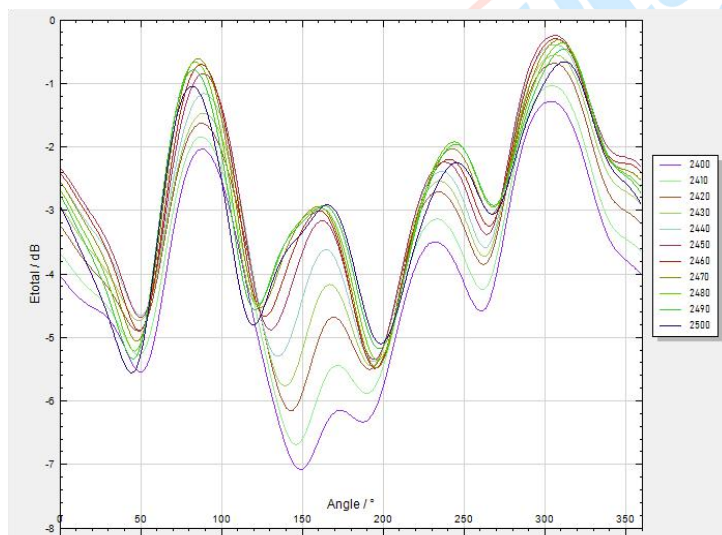


#### 4. Phi 90 2D picture

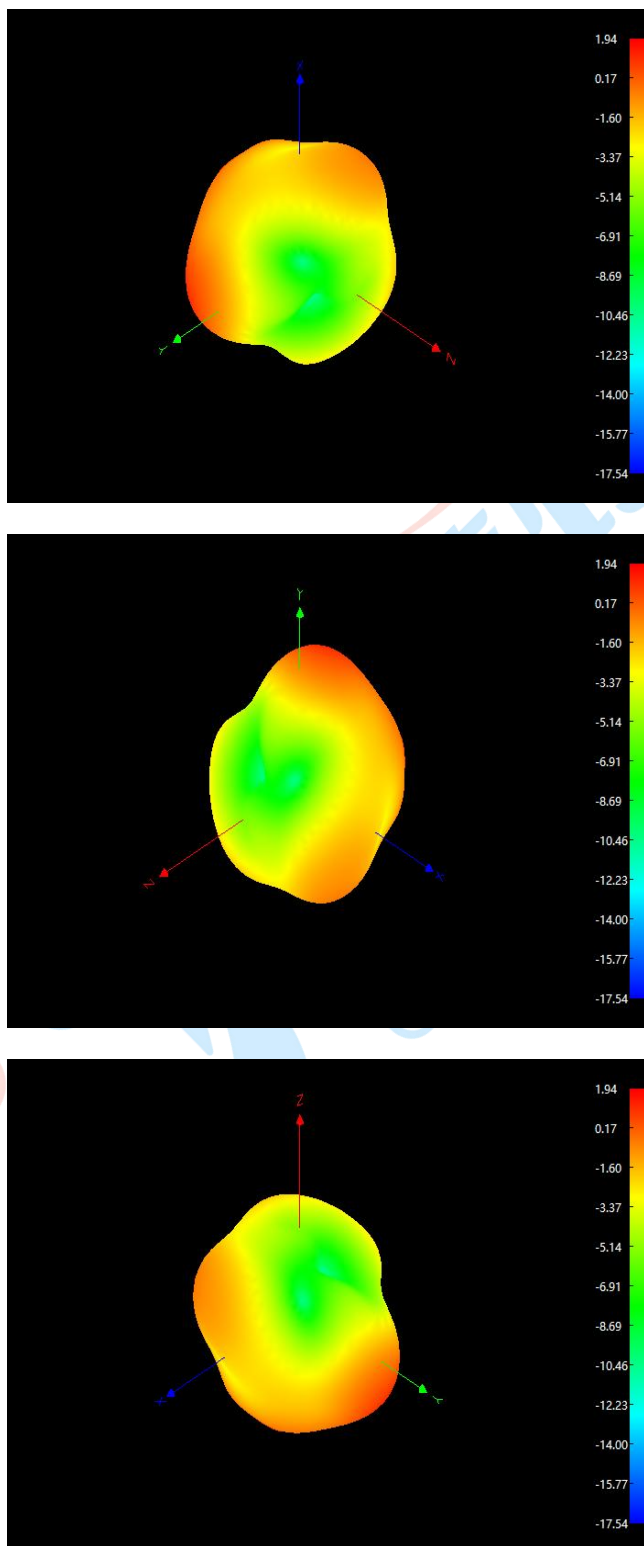




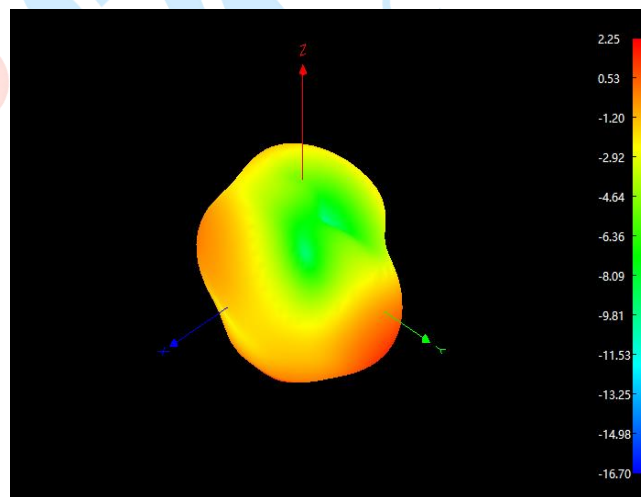
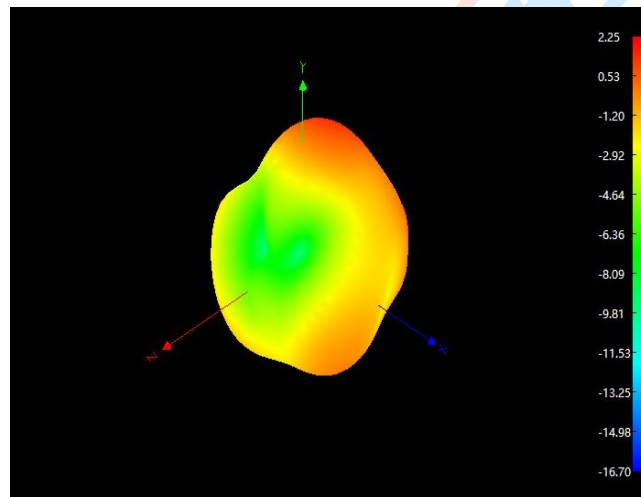
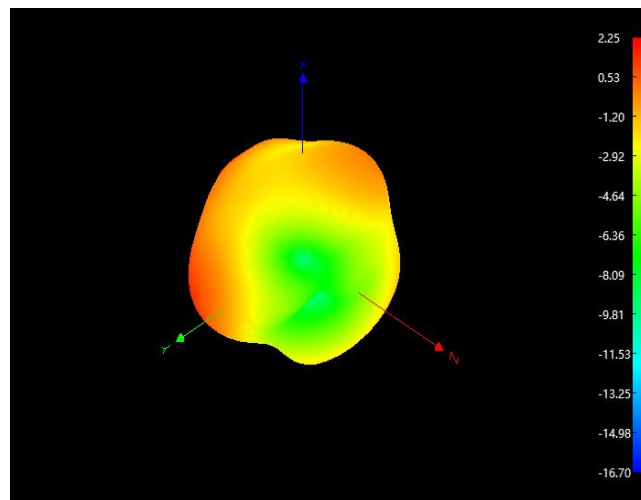
## 5. Theta 90 2D



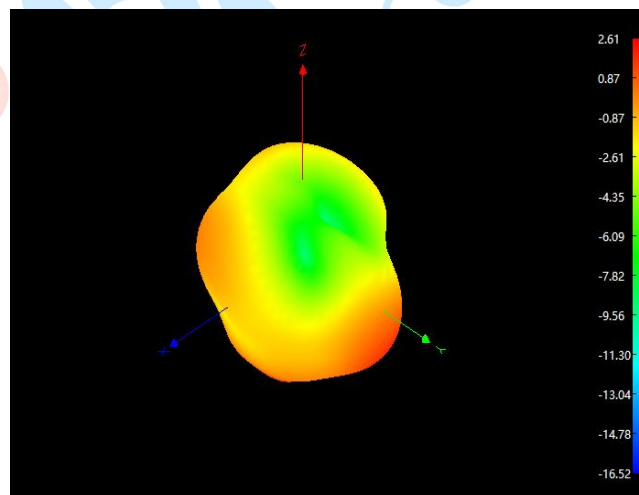
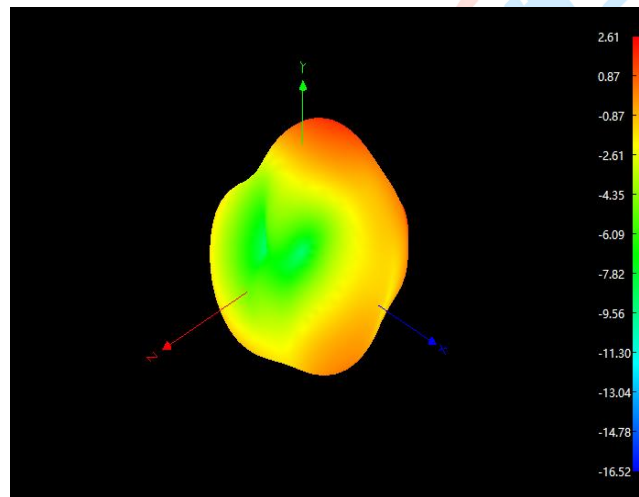
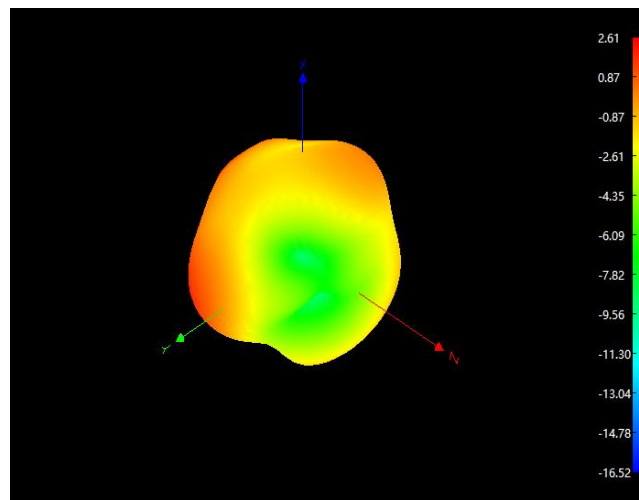
## 6. 3D 2400



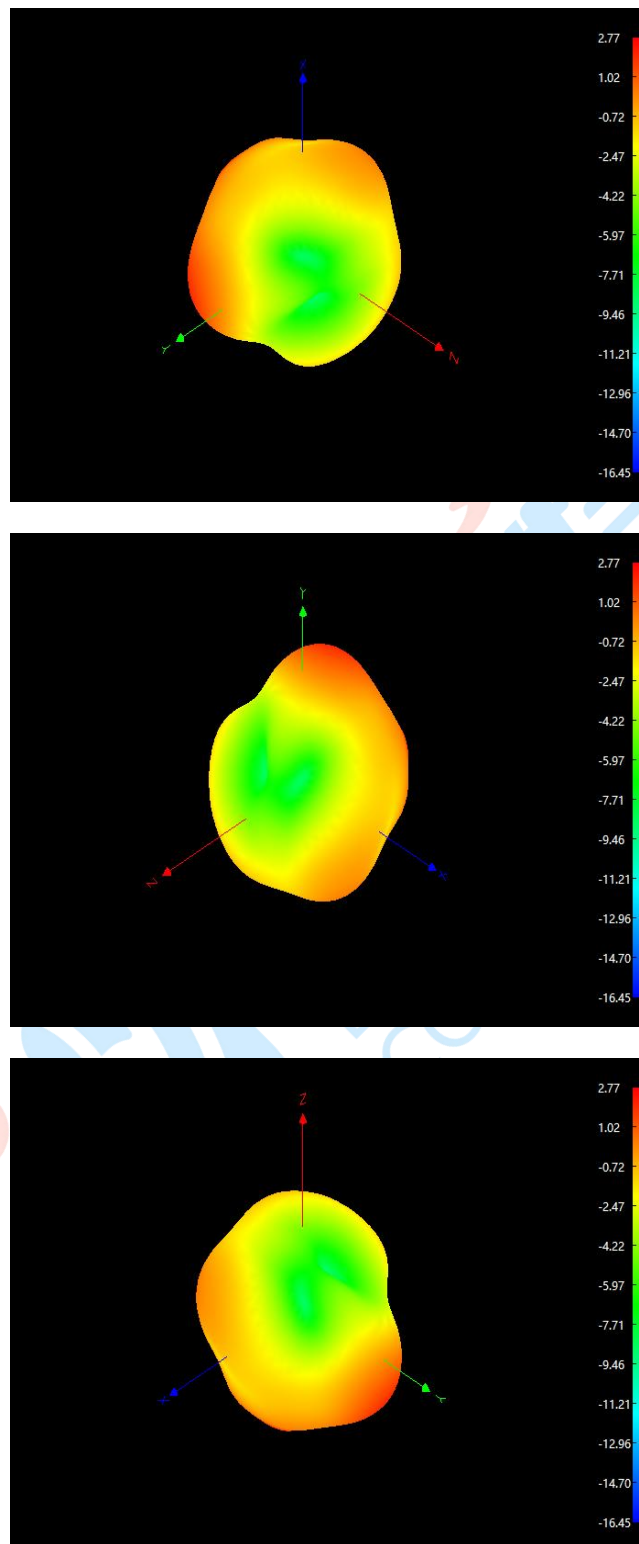
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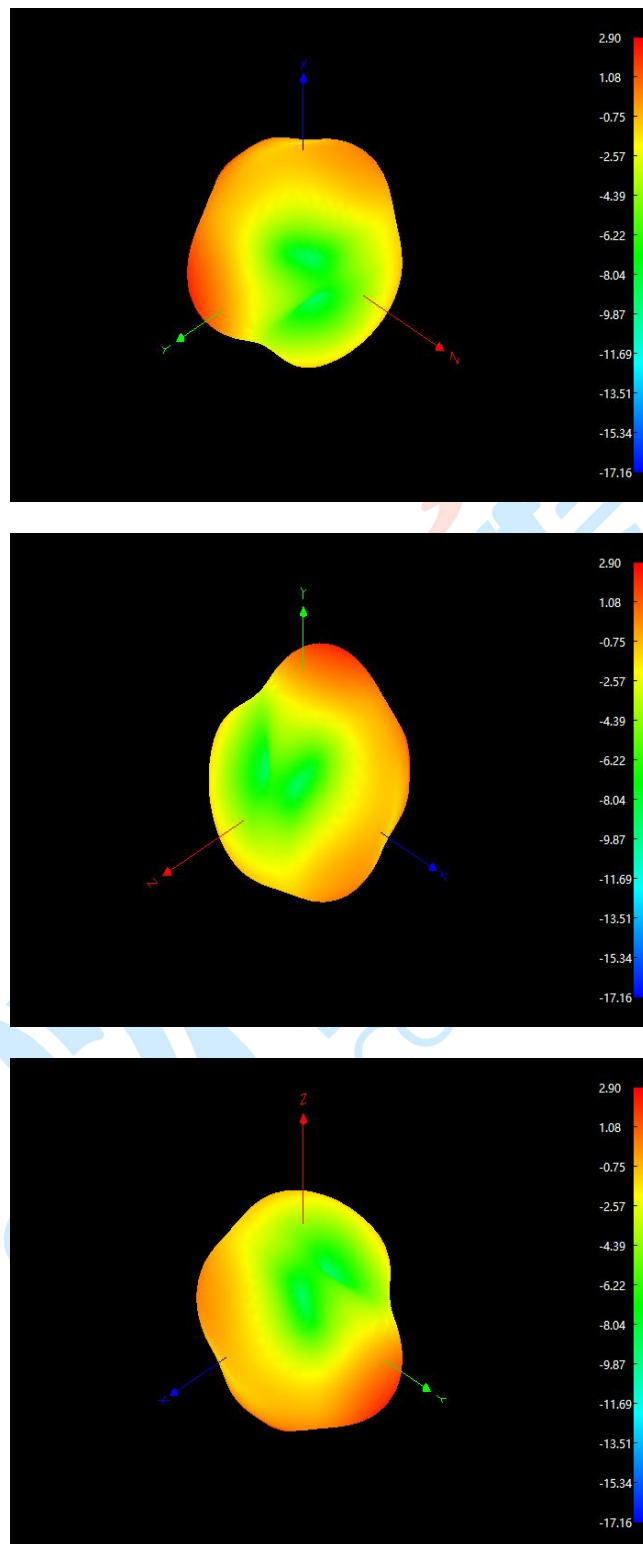
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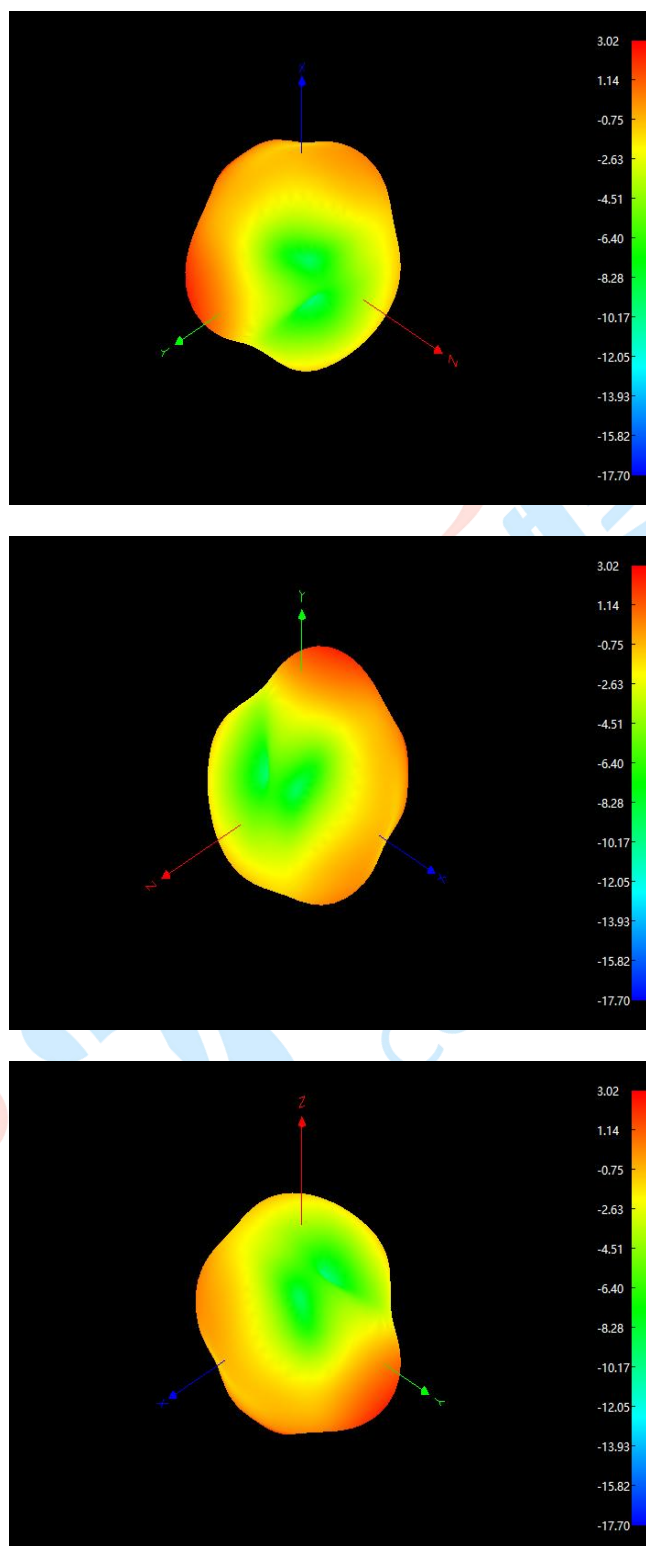
## 9. 3D 2430



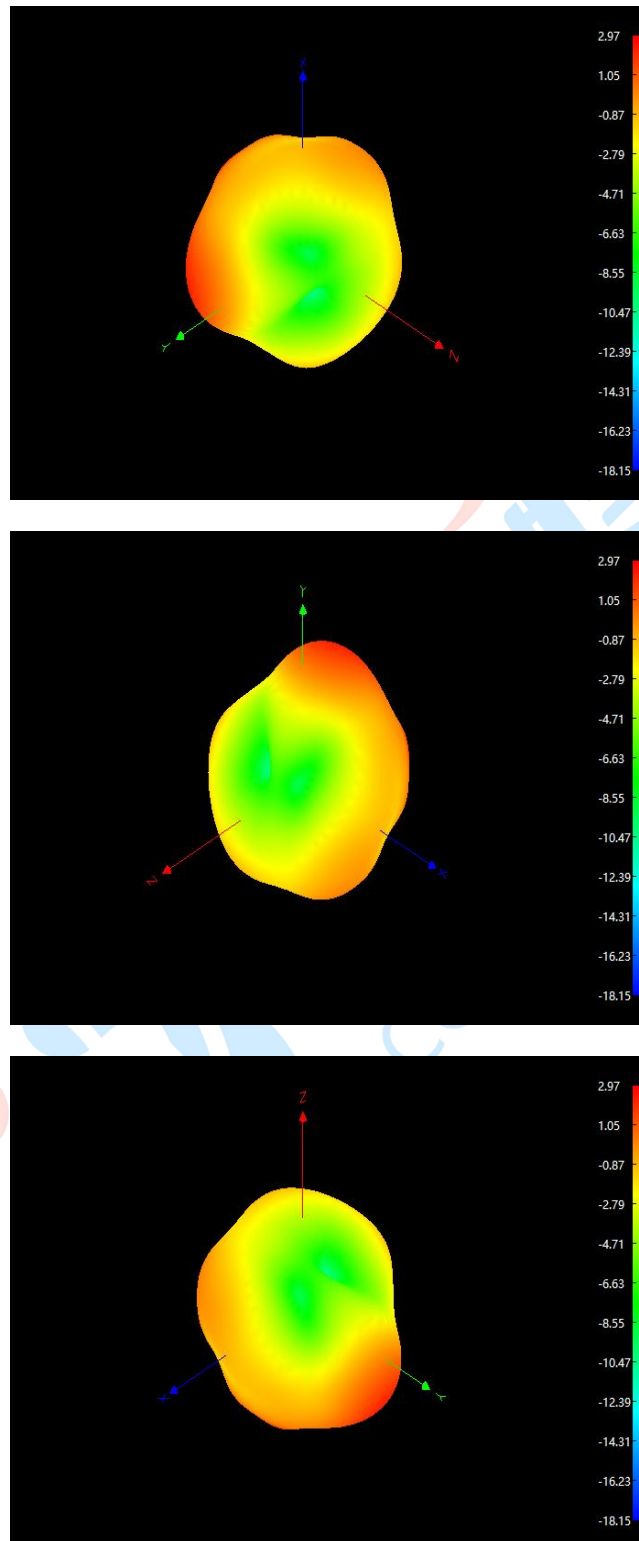
## 10. 3D 2440



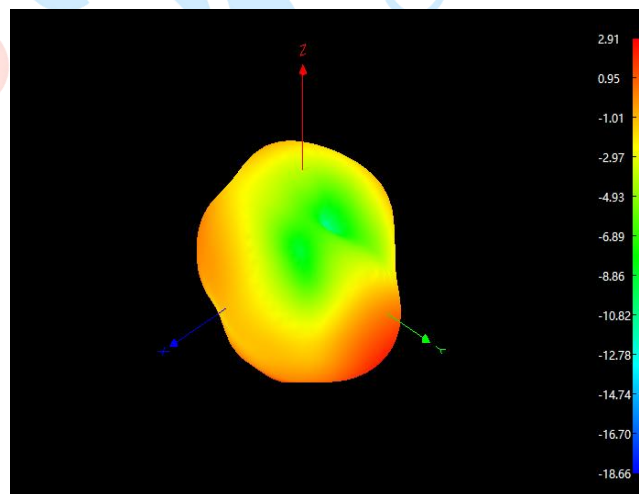
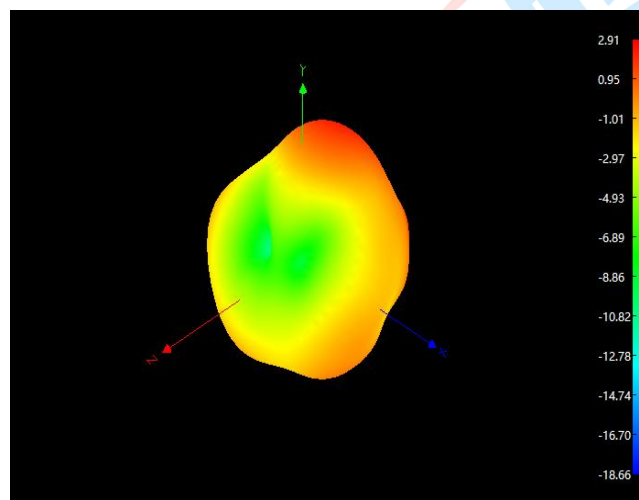
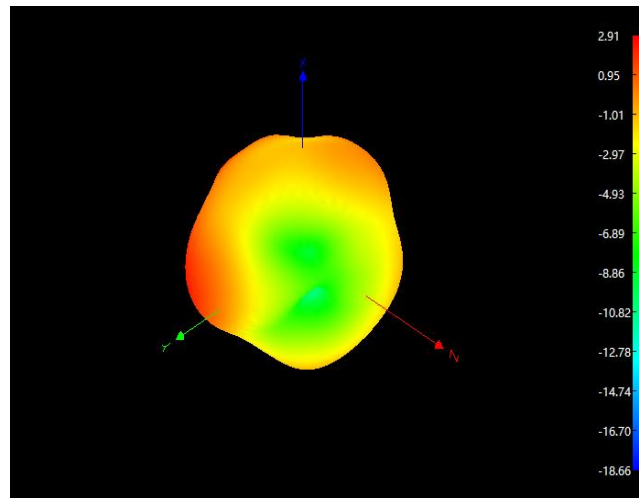
## 11. 3D 2450



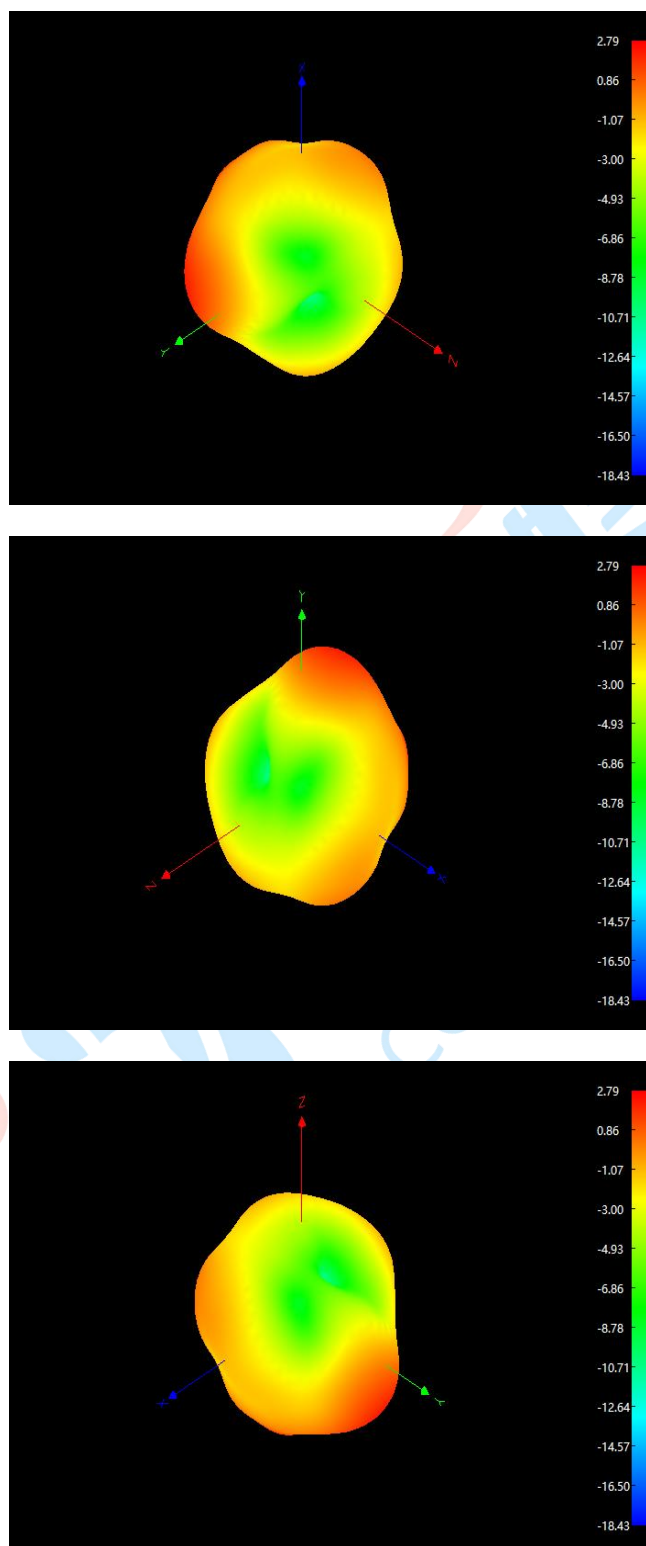
## 12. 3D 2460



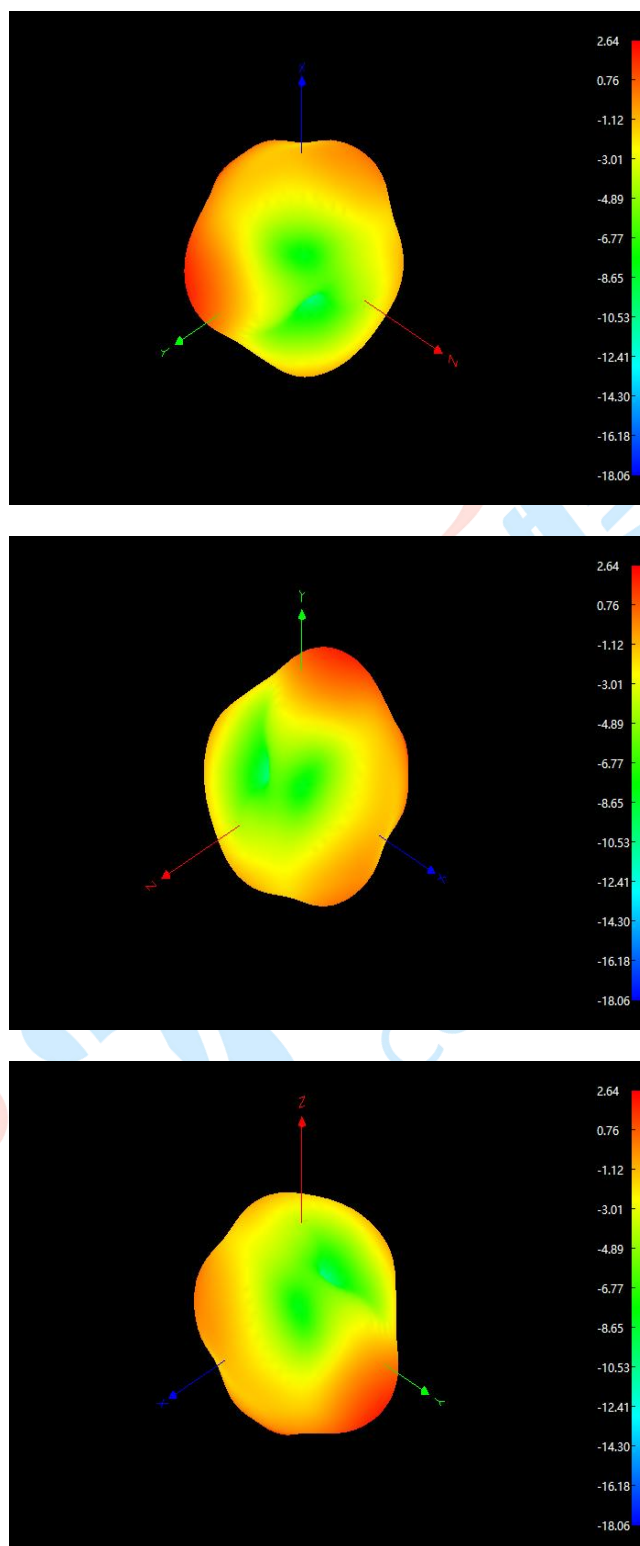
## 13. 3D 2470



## 14. 3D 2480



## 15. 3D 2490



## 16. 3D 2500

