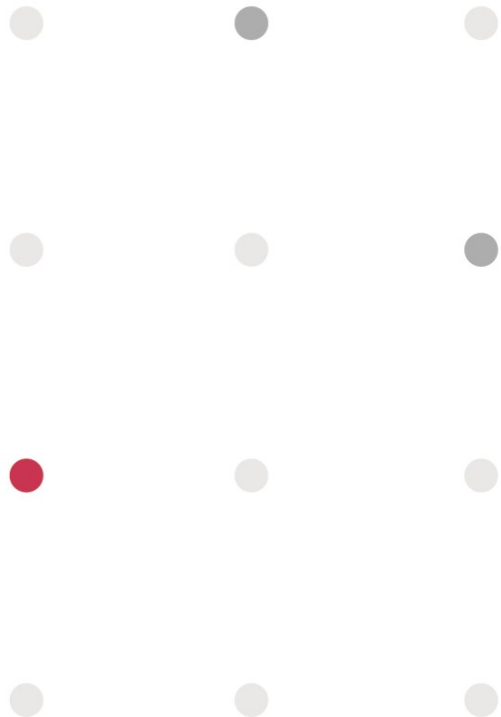




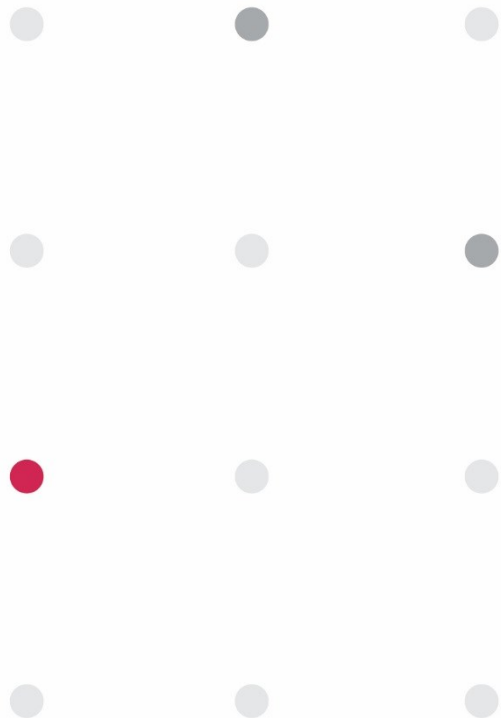
# 佳邦科技股份有限公司

INPAQ TECHNOLOGY CO., LTD.



PSA

PASSIVE SYSTEM ALLIANCE  
INPAQ TECHNOLOGY CO., LTD.



# 移为通信 移为 GV57ARMGP Antenna Test Report

Presented by  
Qian Long · R&D

Checked by  
Huzq\_Hu , R&D

INPAQ Technology Co., Ltd.

# HISTORY

| Version | Date       | STATUS |
|---------|------------|--------|
| A0      | 2025.06.06 | 调试报告   |
|         |            |        |
|         |            |        |
|         |            |        |
|         |            |        |

# Content Detail

- **Product Overview & Dimension**
- **Antenna Test Results**
- **Conclusion**

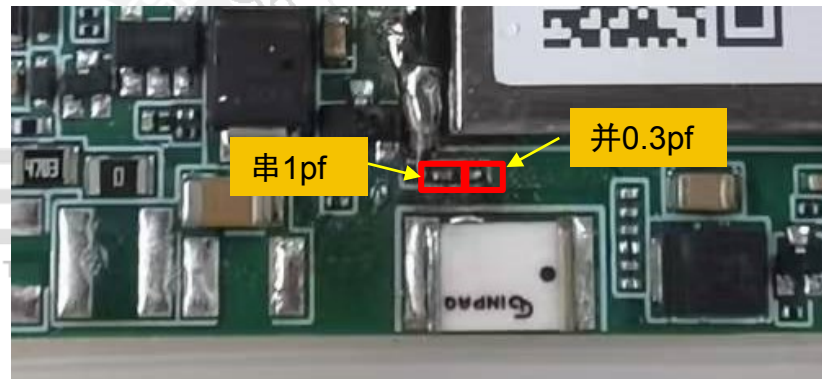


# 1. Product Overview & Dimension

机台



匹配



先并0.3pf, 后串1pf

## 2. Antenna Test Results

### 2.1 Antenna VSWR



| Frequency (MHz) | BT  |
|-----------------|-----|
| 2400            | 1.4 |
| 2500            | 1.5 |

## **2. Antenna Test Results**

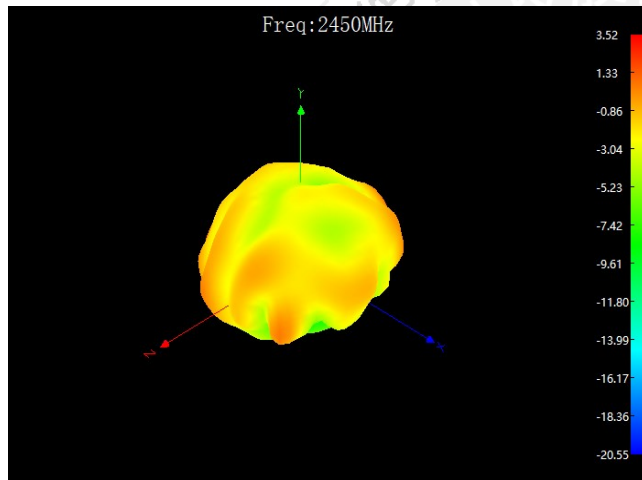
### **2.2 Antenna Efficiency**

| <b>Frequency<br/>(MHz)</b> | <b>Efficiency_dB</b> | <b>Gain</b> | <b>Efficiency(%)</b> |
|----------------------------|----------------------|-------------|----------------------|
| <b>2400</b>                | -4.8                 | 1.16        | 33.12                |
| <b>2450</b>                | -3.95                | 3.52        | 40.24                |
| <b>2500</b>                | -3.75                | 1.88        | 42.14                |

## 2. Antenna Test Results

### 2.3 Antenna Radiation Pattern

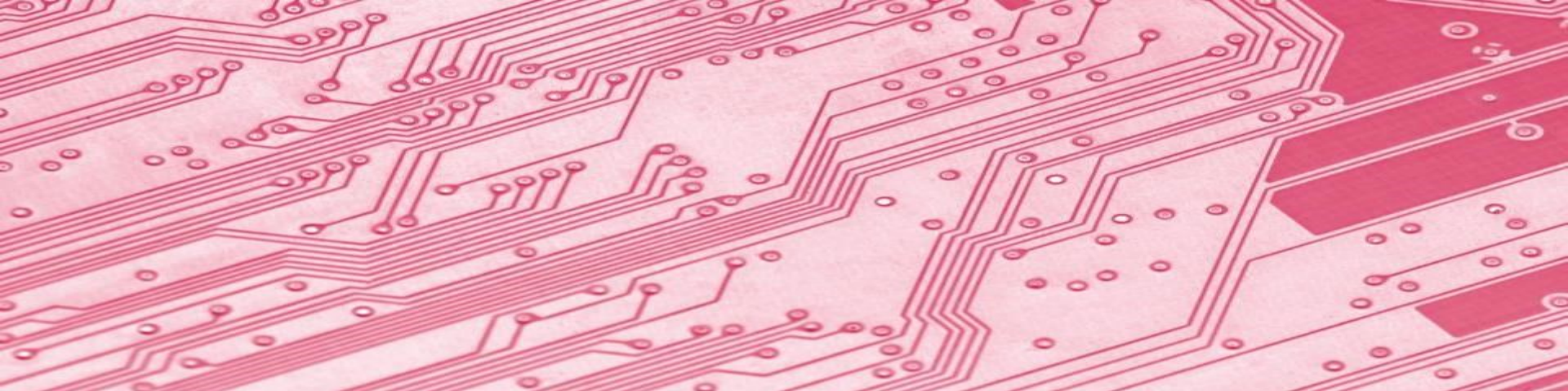
2450MHz



### 3. Conclusion

- 天线效率平均38.5%
- 匹配先并0.3pf, 后串1pf





# Title for Image (above image could be replaced)

## Content Details

PASSIVE SYSTEM ALLIANCE  
INPAQ TECHNOLOGY CO., LTD.

# Thank you

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