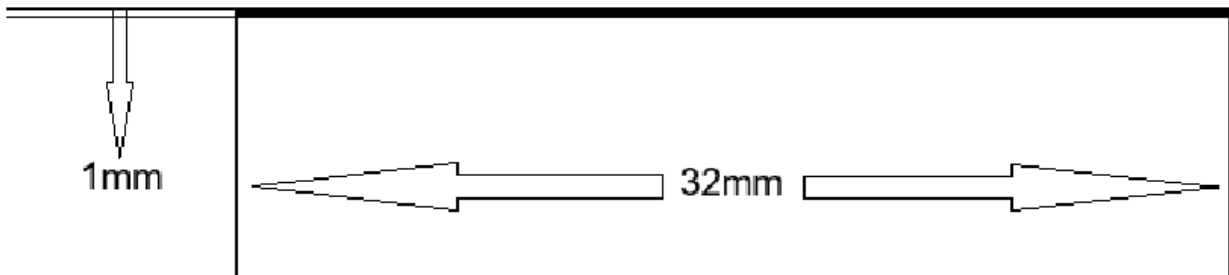


# Antenna Specification



Manufacturer: Shenzhen Helixun Technology Co., Ltd.

Address: Room 1004, Building 1, Jinhuan Yu Building, No. 56,  
Tiezai Road, Gongle Community, Xixiang Street,  
Bao'an District, Shenzhen

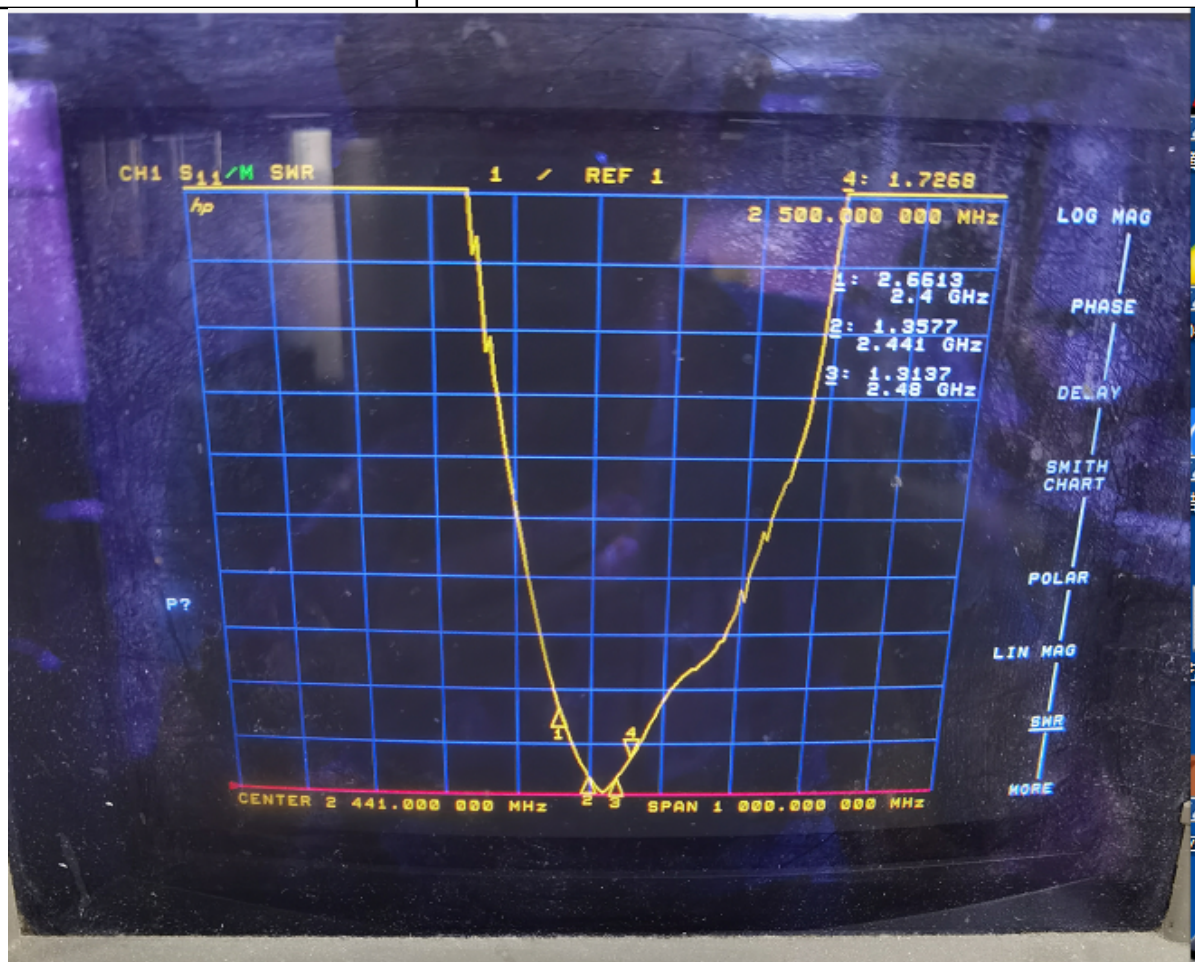
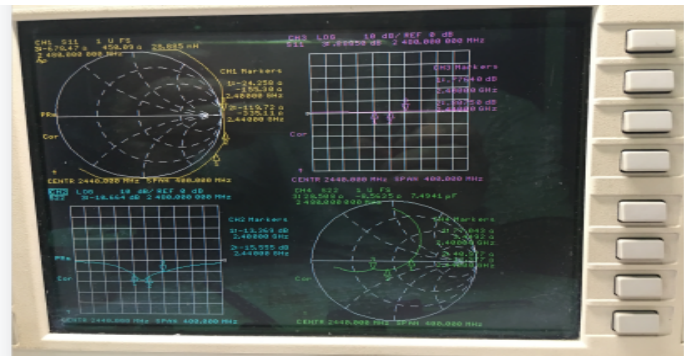
# Test Reports

| Electrical Properties |                           |
|-----------------------|---------------------------|
| Frequency             | 2.400-2.48MHz             |
| Impedance             | 50 Ohm Nominal            |
| V.S.W.R               |                           |
| Return Loss           | 10dB Min                  |
| Radiation             | Omni-directional          |
| Gain (Peak)           | 1dBi                      |
| Cable Loss            | 3.2 dB / m Max @ 2480 MHz |
| Polarization          | Linear, Vertical          |
| Admitted Power        |                           |
| Connector             |                           |
| Physical Properties   |                           |
| Antenna Material      | 铜箔                        |
| Cable Type            | O.D. 5.0mm // L= 28mm     |
| Operating Temp.       | -10 ~ +60 °C              |
| Storage Temp.         | -10 ~ +70 °C              |
| Cable Color           | 银白                        |



# S Parameter Test

HP 8753E



# Gain Test

*Antenna  
Radiation  
Pattern  
VS  
Gain*

