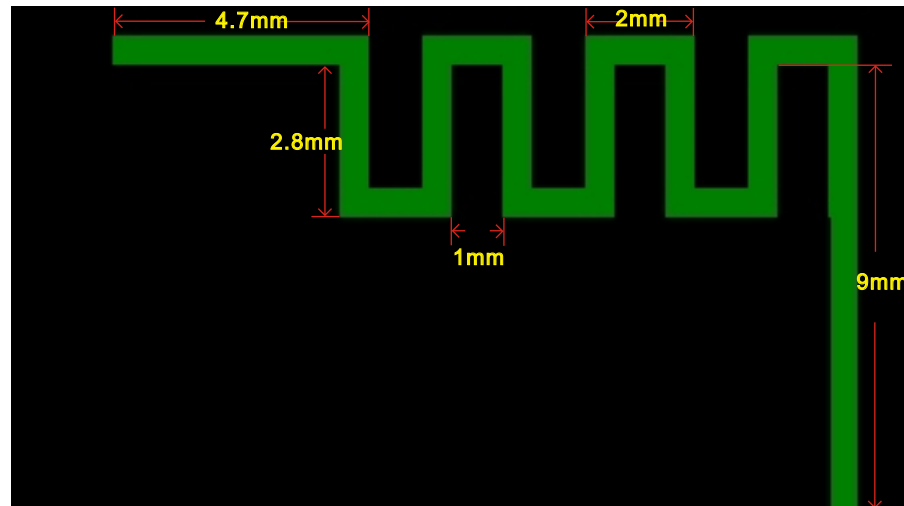


# Antenna Specifications

## 1. Product Overview & Dimension

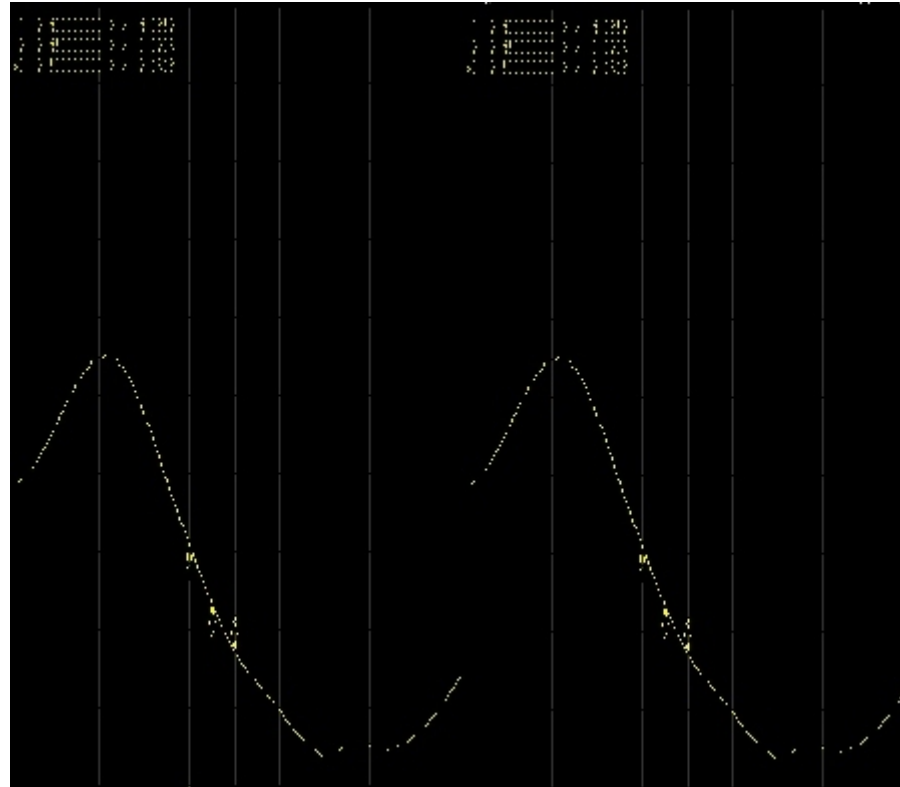
Antenna Model: W1-ANT



Manufacturer: Shenzhen Simr Technology Co., Ltd.  
Address: 8/F, Zhida Building, Wuhe, Bantian Street,  
Longgang District, Shenzhen, Guangdong, China

## 2. Test Result

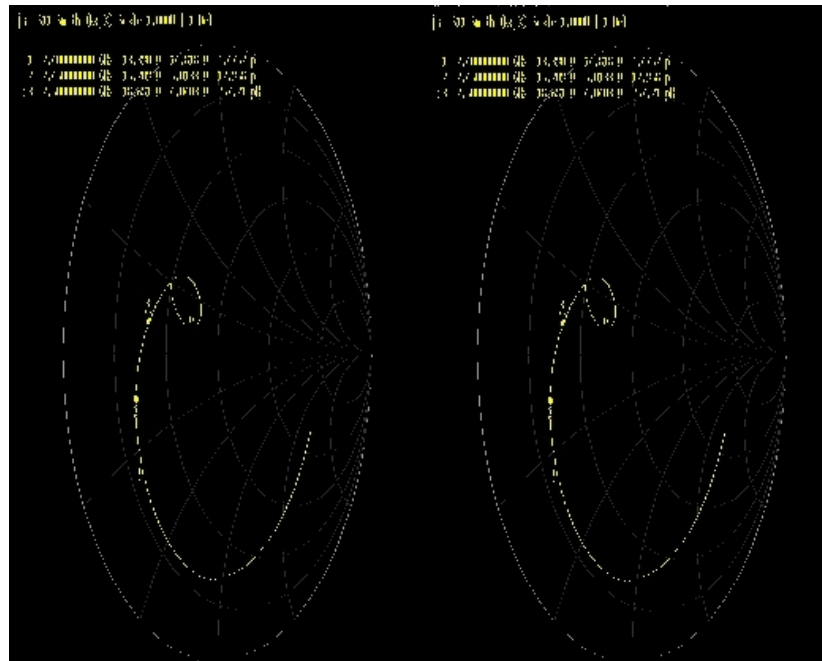
### 2.1 VSWR



| Frequency<br>(MHz) | 2400 | 2450 | 2500 |
|--------------------|------|------|------|
| VSWR               | 4.08 | 3.32 | 2.69 |

## 2. Test Result

### 2.2 SMISH



| Frequency<br>(MHz) | 2400  | 2450  | 2500  |
|--------------------|-------|-------|-------|
| SMISH              | 13.39 | 15.20 | 18.68 |

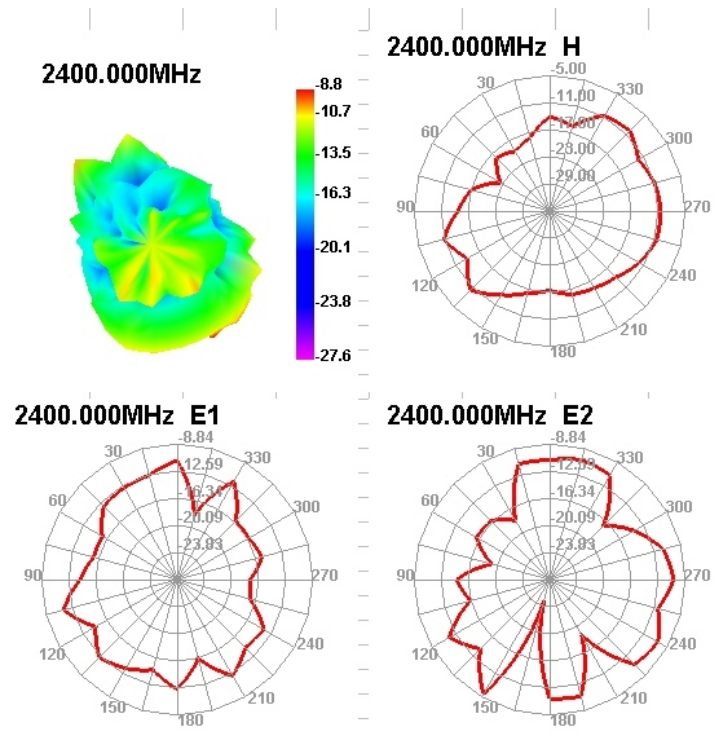
## 2. Test Result

### 2.3 GAIN & Efficiency

| Frequency(MHz) | Efficiency (%) | Average GAIN(dB) | Peak GAIN (dBi) |
|----------------|----------------|------------------|-----------------|
| 2400           | 4.33           | -13.64           | -8.84           |
| 2450           | 5.26           | -12.79           | -6.67           |
| 2500           | 5.96           | -12.25           | -6.17           |

## 2. Test Result

2.4 3D    DATE



## 2. Test Result

