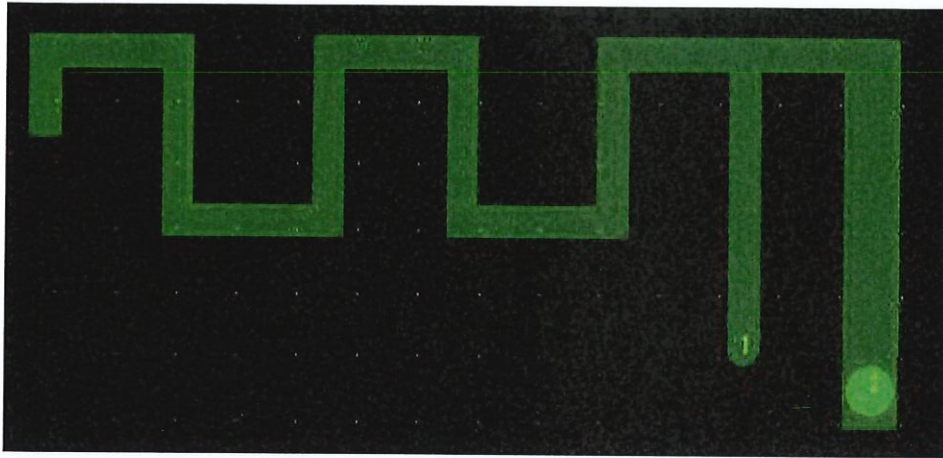
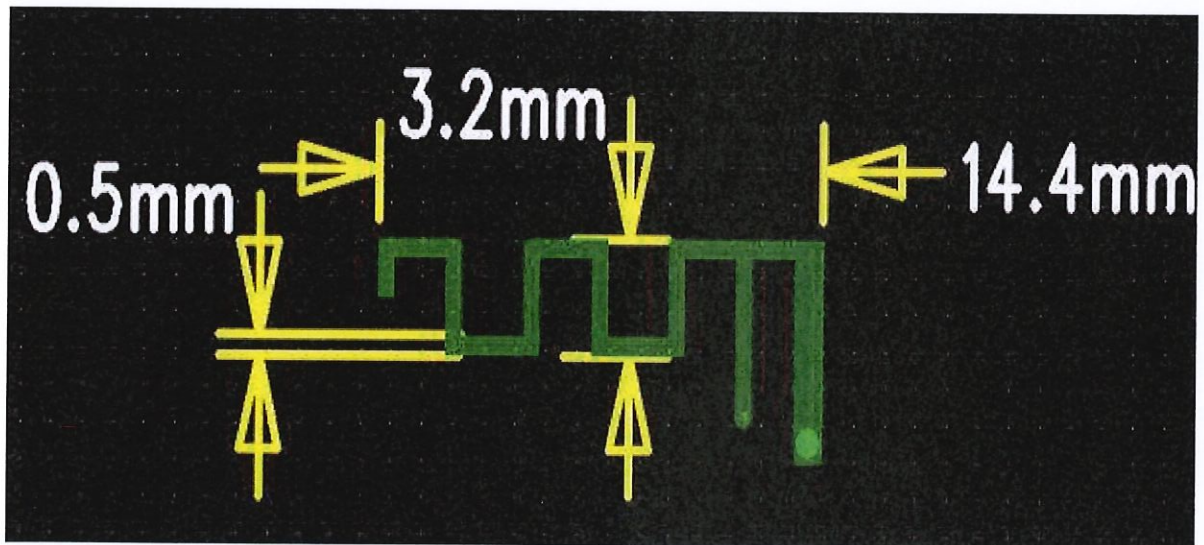


### 1. 2.4G External antenna picturena

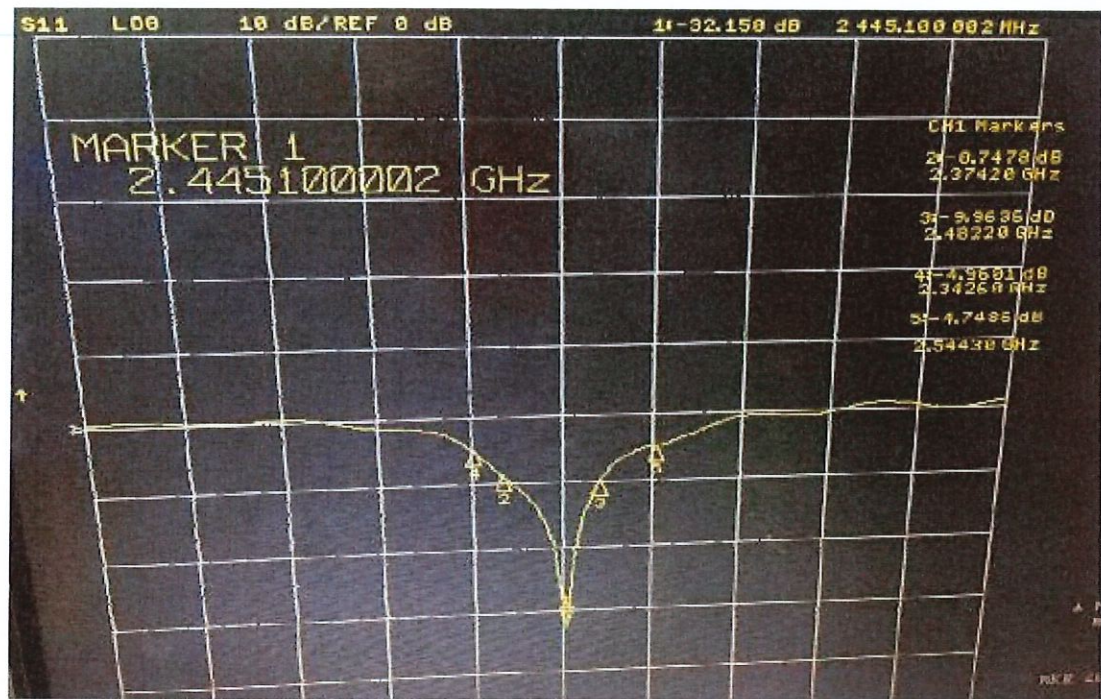


### 2. Antenna Size



### 3. Antenna reflection coefficient

苏大证

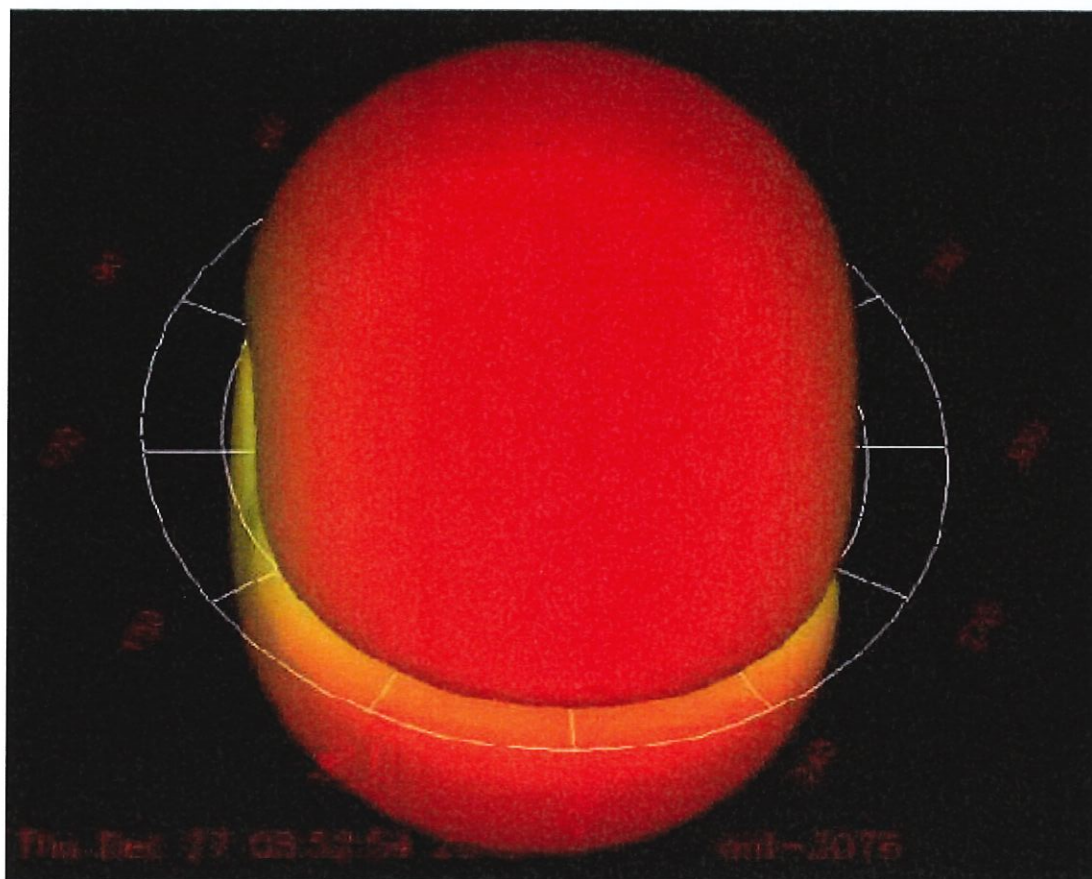


MARKER 1 Freq=2.4451GHZ

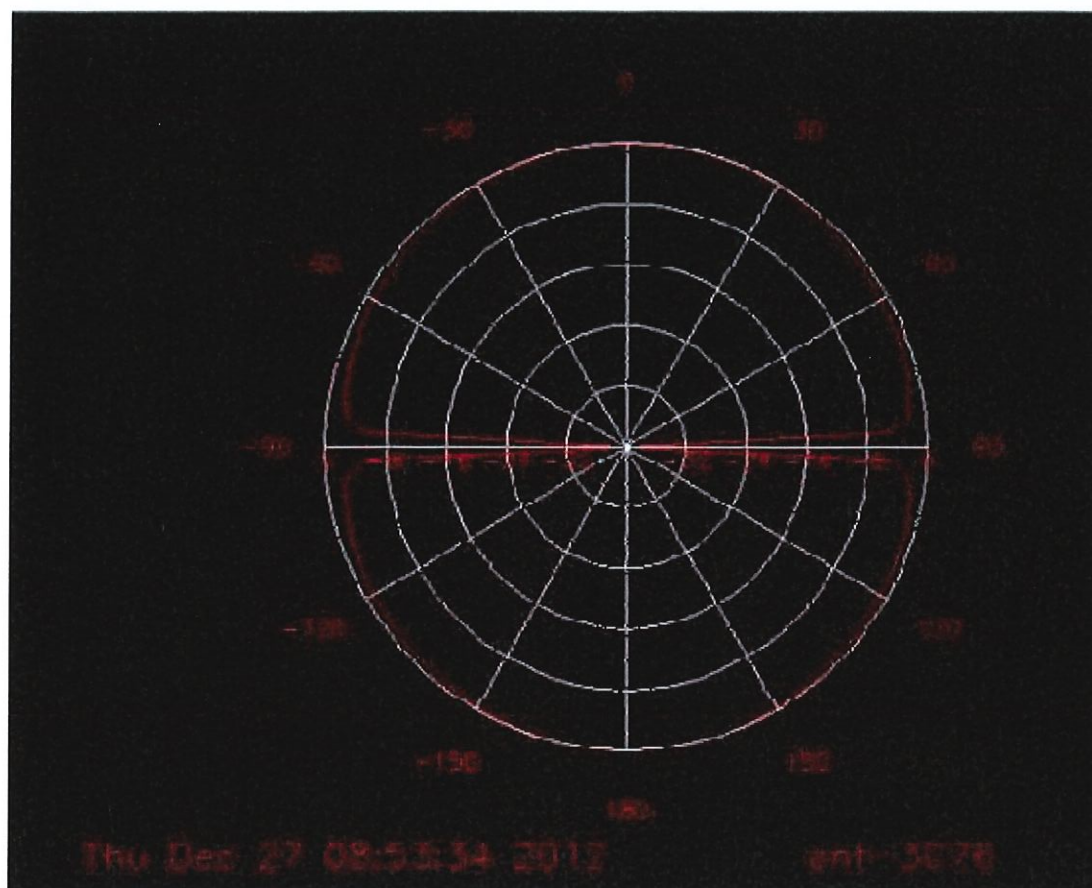
$\text{dB}(\text{ant\_SC-B03\_mom\_a.. S}(1.1)) = 32.150$

Min

#### 4. Antenna radiation

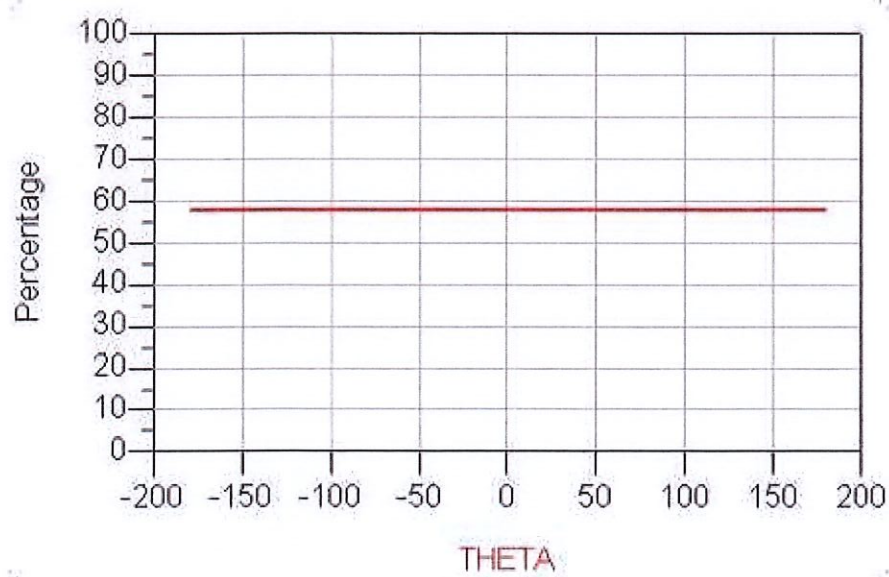


3D



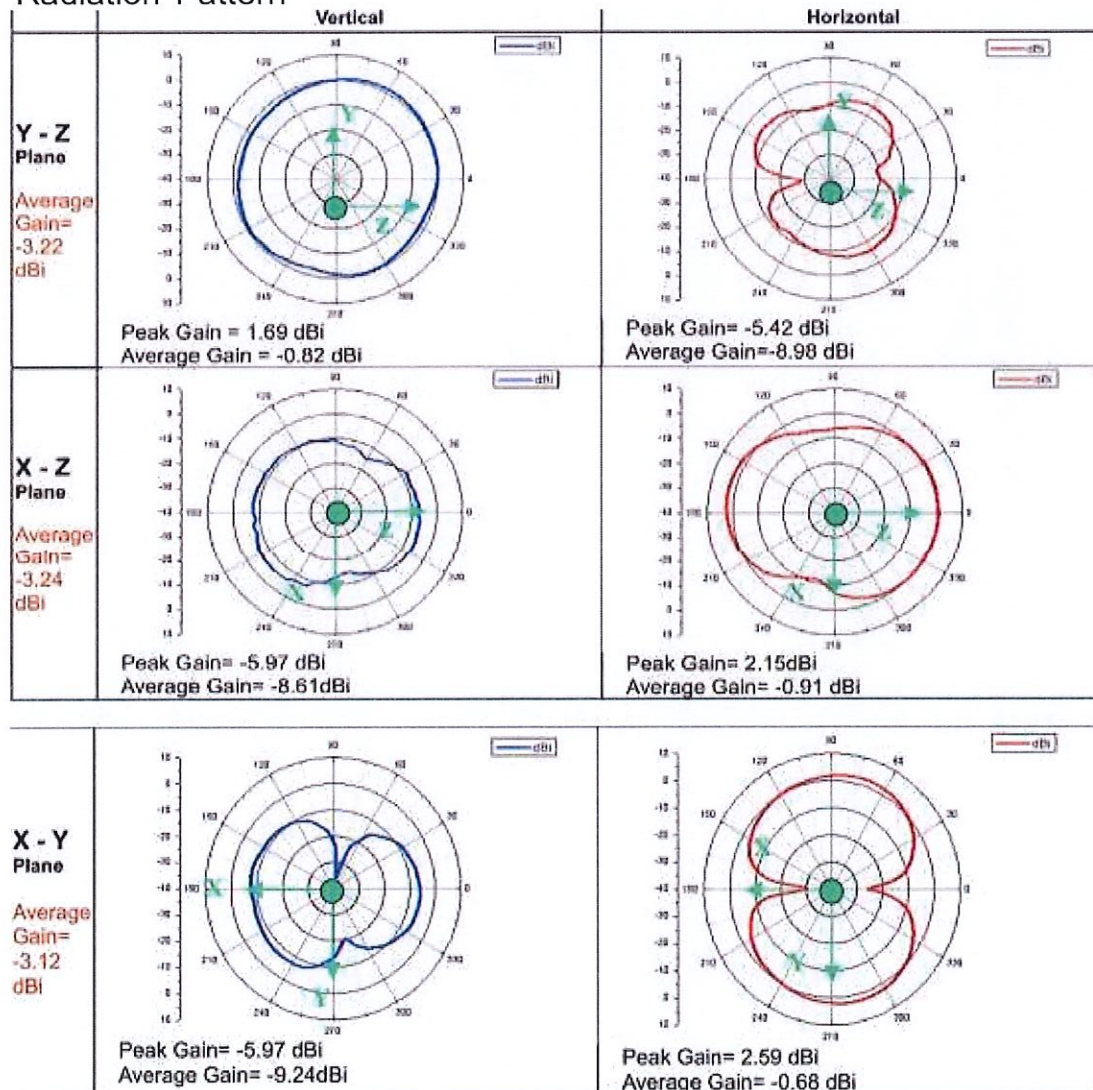
2D

## 5. Antenna efficiency



| Item                | Specification   |
|---------------------|-----------------|
| frequency           | 2.4GHz-2.5GHz   |
| Gain                | 2.59dBi         |
| VSWR                | 2 max.          |
| Polarization        | Linear          |
| radiation direction | omnidirectional |
| Impedance           | 50 $\Omega$     |
| Ratad Power (Max)   | 3W              |
| Max input power     | 5W              |
| Storage temperature | -40℃ $\pm$ 85℃  |

### Radiation Pattern



Manufacturer: Shenzhen Fuzhuo Circuit Technology Co. , Ltd.

Factory address: Shenzhen Baoan District Songgang Street Xitou community new TESDE Industrial Park B floor