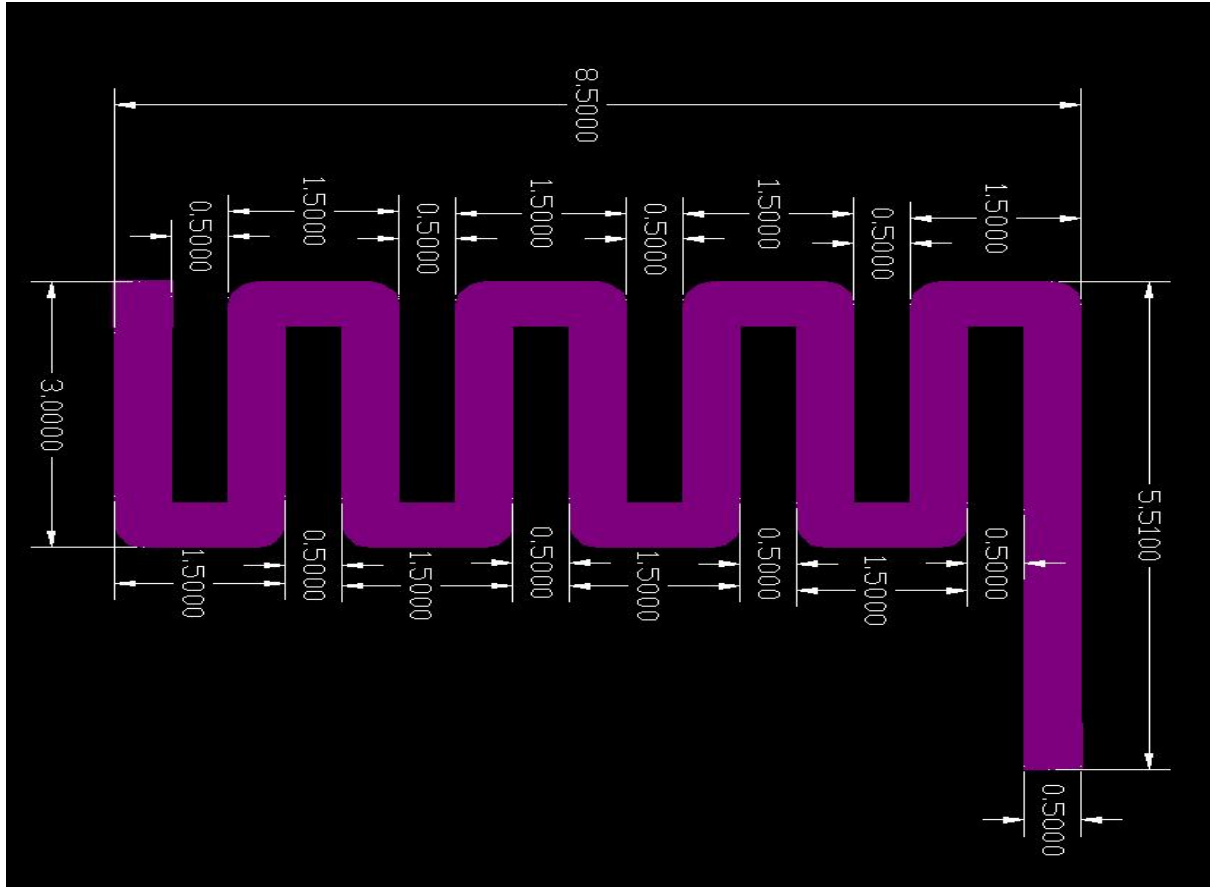


## 1: Antenna Description

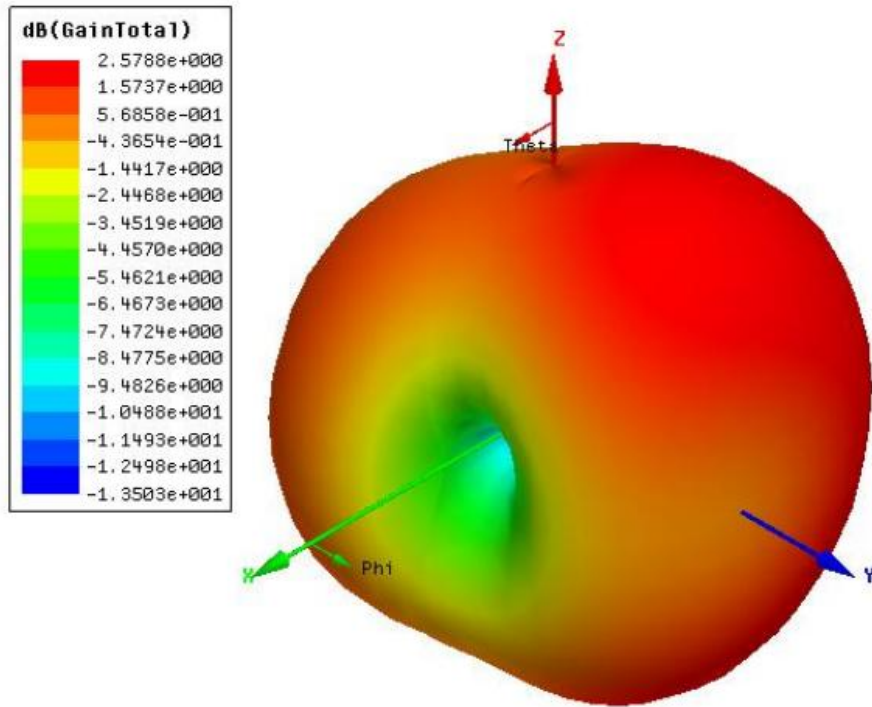
|                   |                   |
|-------------------|-------------------|
| Antenna Type      | Microtrip Antenna |
| Antenna peak gain | 2.58dBi           |
| Frequency range   | 2.402GHz~2.480GHz |
| Connect type      | Direct Connect    |

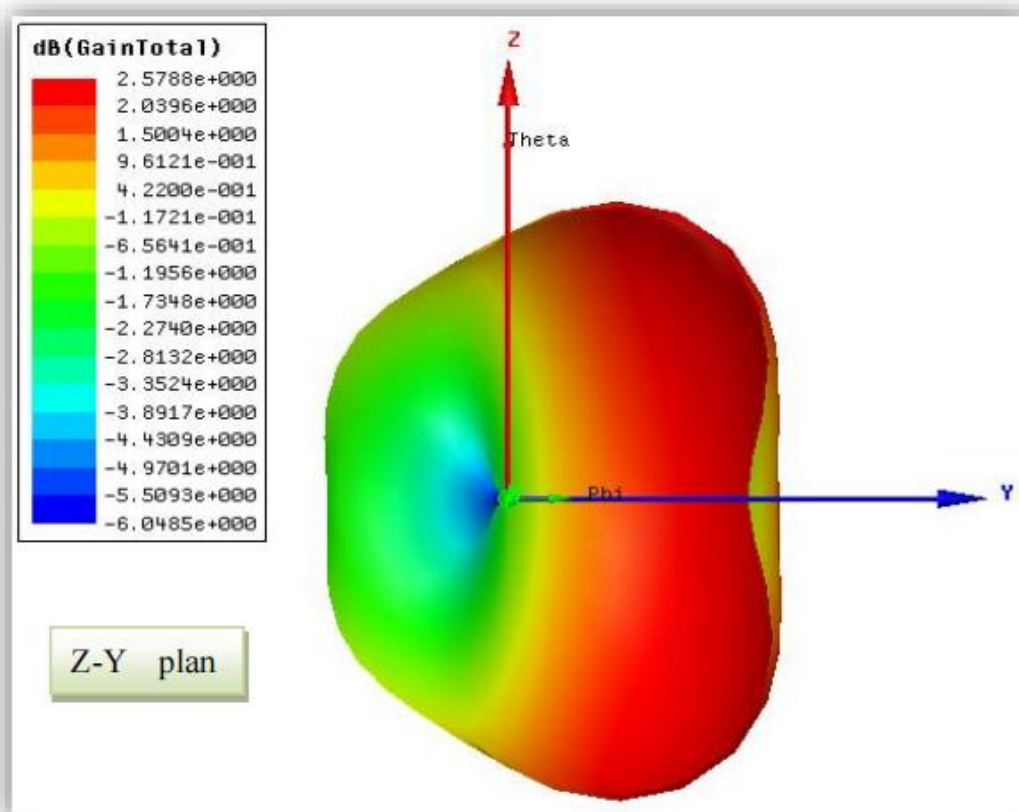
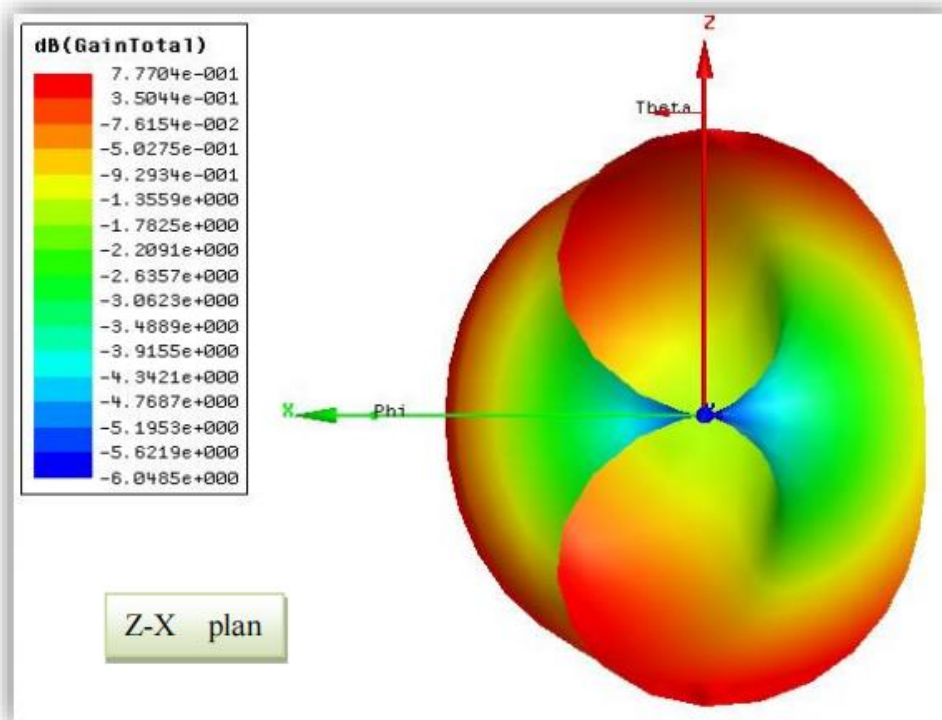
## 2: Antenna picture on the PCB borad

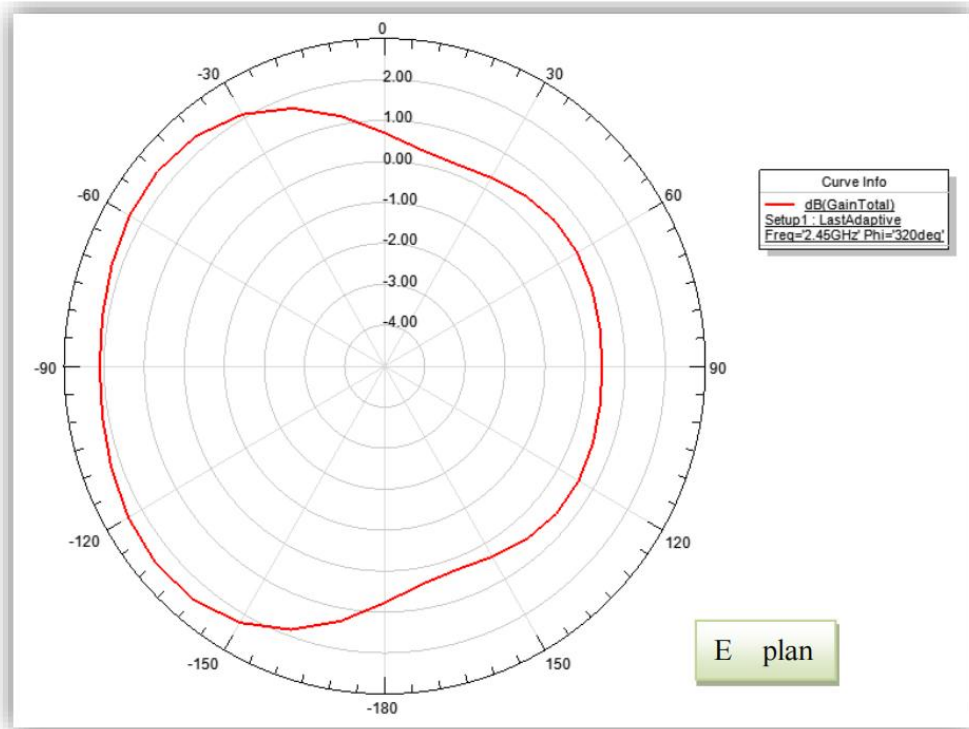
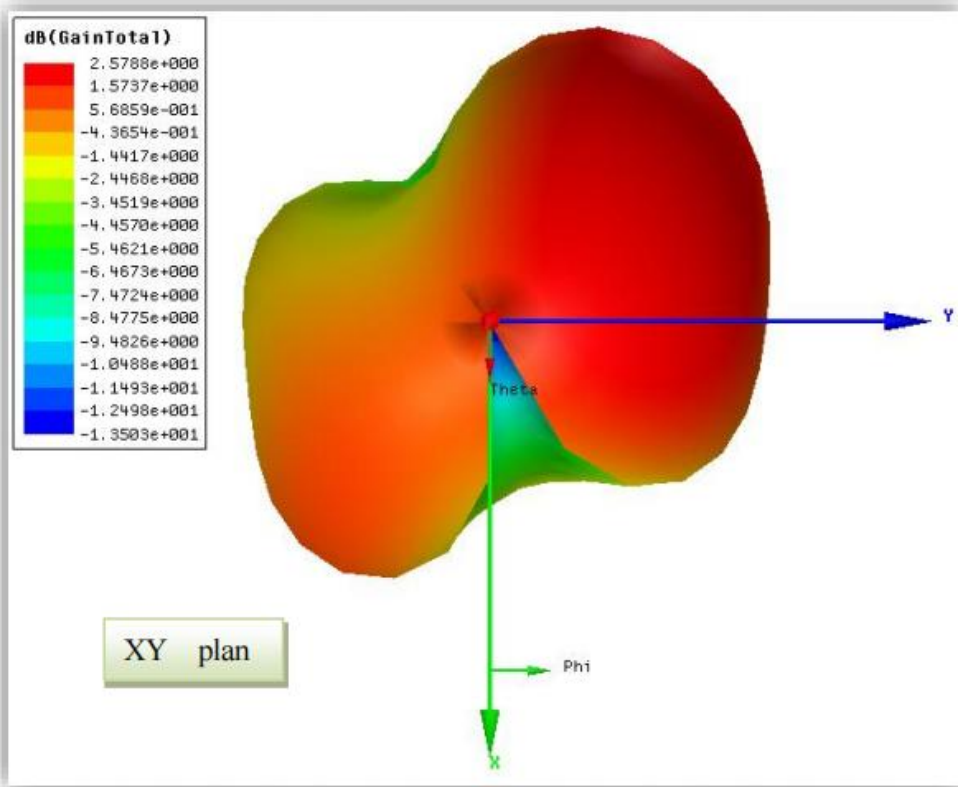


### 3: Antenna radiation of 3D polar

Solution frequency at 2.44G







## 4、VSWR

| Frequency (MHZ) | VSWR    |
|-----------------|---------|
| 2401.5          | 1.139:1 |
| 2410            | 1.155:1 |
| 2450            | 1.115:1 |
| 2480            | 1.090:1 |

