

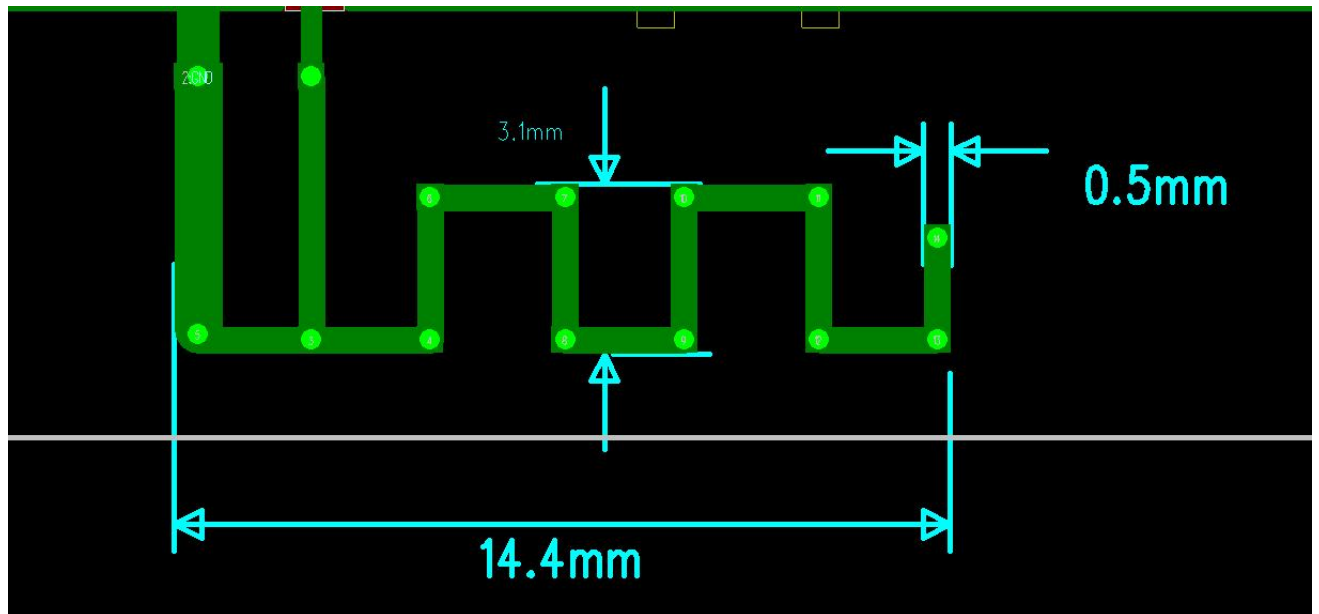


# Antenna Describe

|                                     |                                                                                                            |
|-------------------------------------|------------------------------------------------------------------------------------------------------------|
| Antenna                             | PCB                                                                                                        |
| Antenna Gain                        | 2.39dBi                                                                                                    |
| Frequency Range                     | 2.402Ghz-2.480Ghz                                                                                          |
| Connector Type                      | Direct                                                                                                     |
| Location of mearement(company name) | SHENZHENSHIXINZHONGXN TECHNOLOGY.CO.,LTD                                                                   |
| Address                             | Building A, Modern Window, No. 1078, Huaqiang North Road, Fuqiang Community, Huaqiang North Street, Futian |

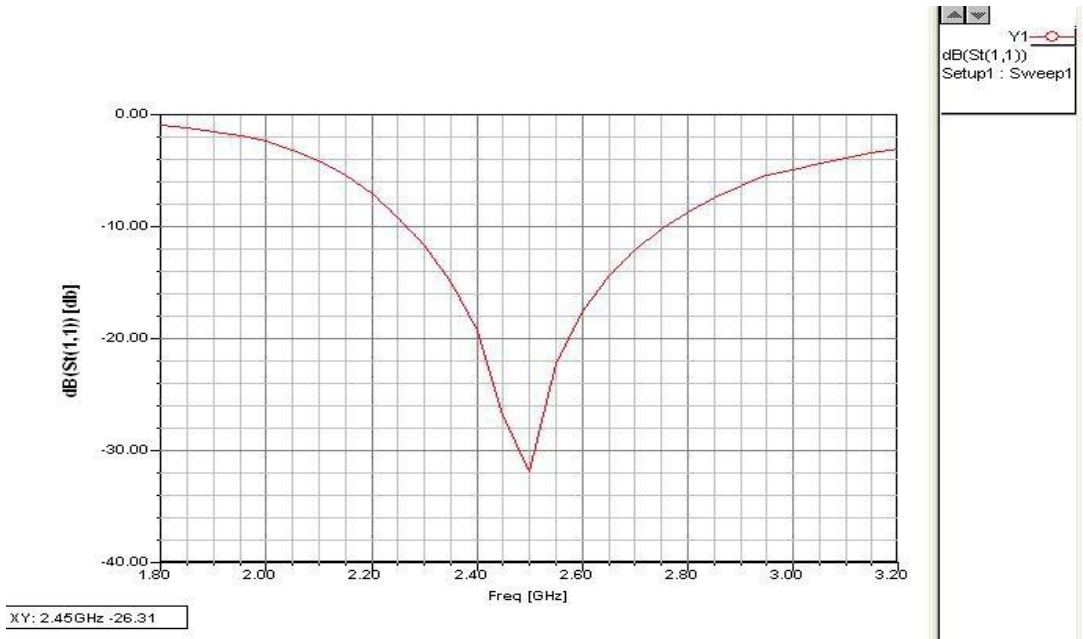
## 2: External View Drawing

Picture of antenna

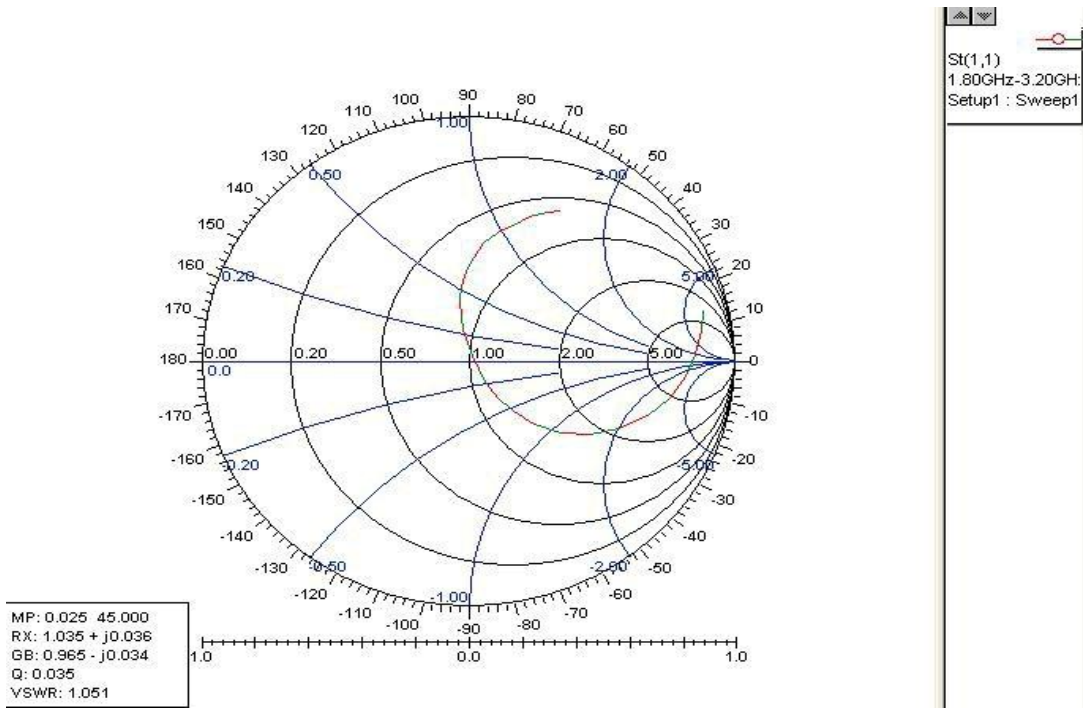


### 3: Measurement Result

#### 3.1 Return Loss (S11 )

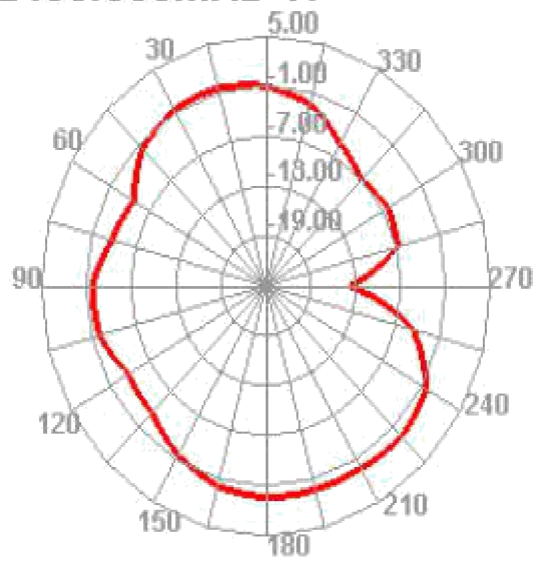


#### 3.2 Smith Chart

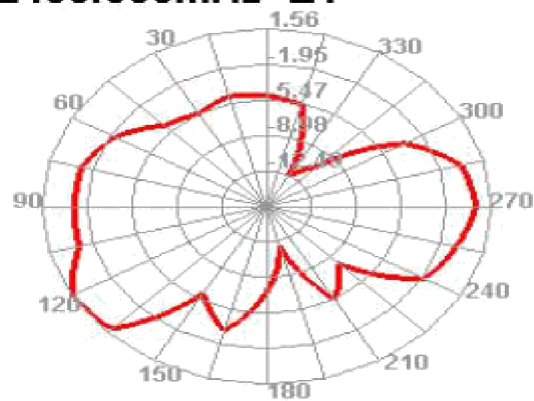


### 3.3 Gain

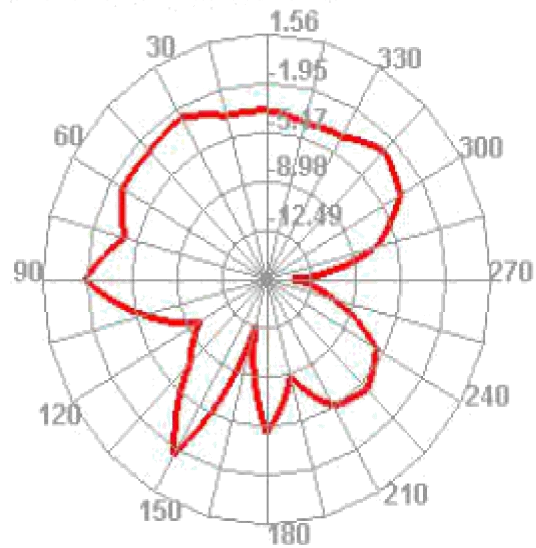
**2400.000MHz H**



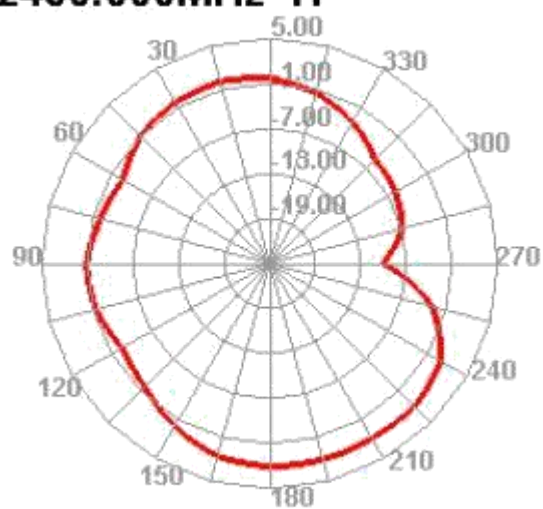
**2400.000MHz E1**



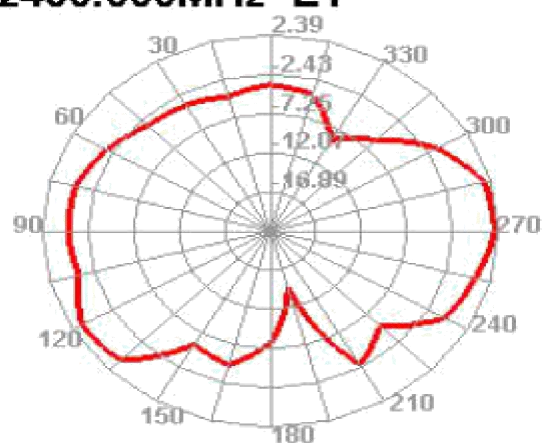
**2400.000MHz E2**



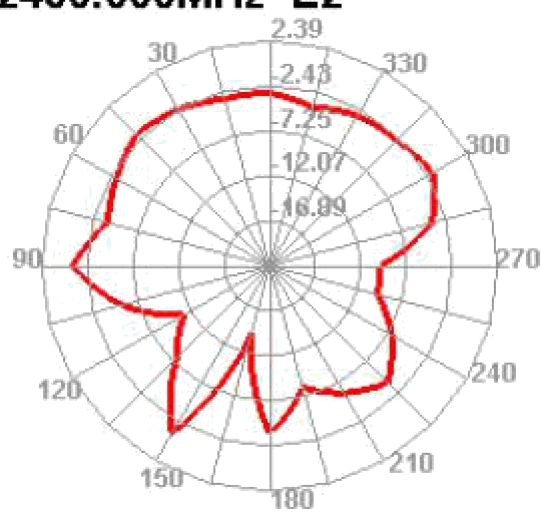
**2450.000MHz H**



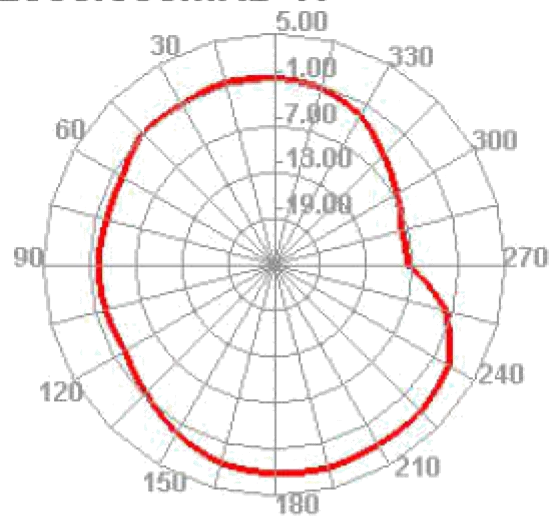
**2450.000MHz E1**



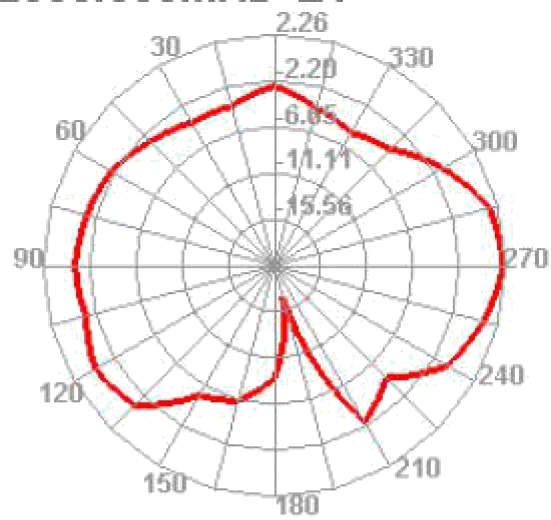
**2450.000MHz E2**



**2500.000MHz H**



**2500.000MHz E1**



**2500.000MHz E2**

