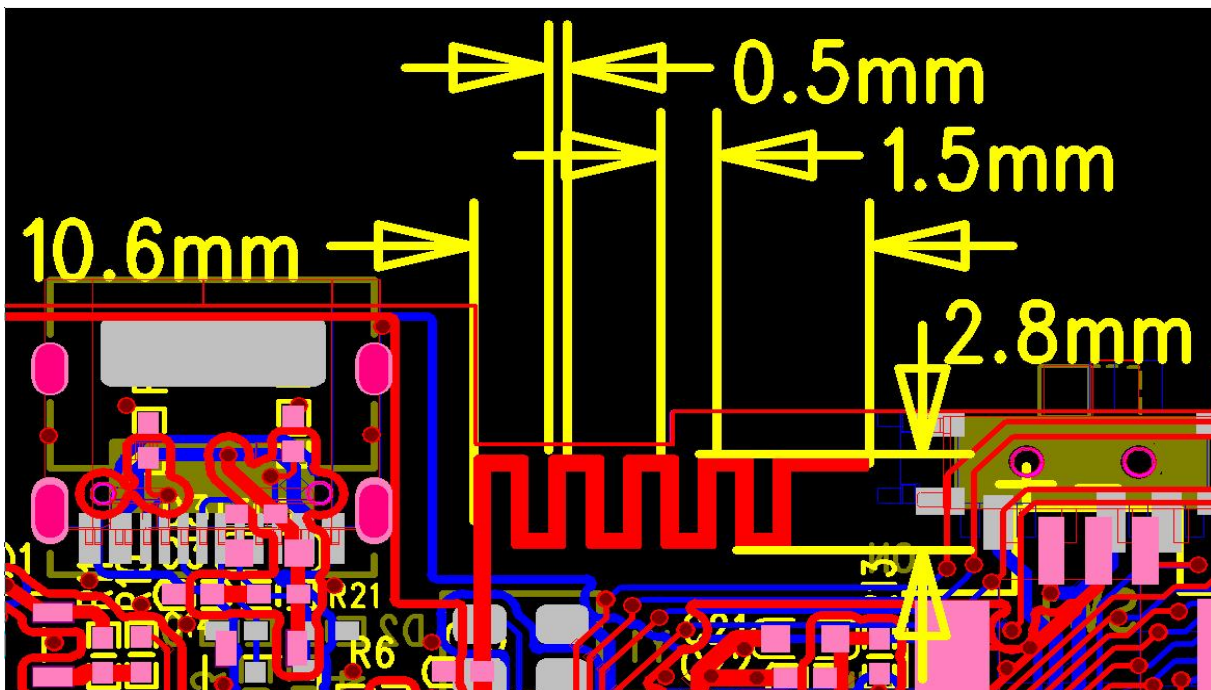


## Antenna data sheet

### Specifications:

| ITEM                           | SPEC             |         |
|--------------------------------|------------------|---------|
| Model Name<br>Center Frequency | 2407MHz          | 2.08dBi |
|                                | 2443MHz          | 1.83dBi |
|                                | 2477MHz          | 1.15dBi |
| MAX.GAIN                       | 2.08dBi          |         |
| Polarization                   | Horizontal       |         |
| Azimuth Beam Pattern           | 0mmi-directional |         |
| Impedance                      | 50 $\Omega$      |         |
| Antenna Length                 | 9.2mm            |         |
|                                |                  |         |

### Antenna Photo & Length

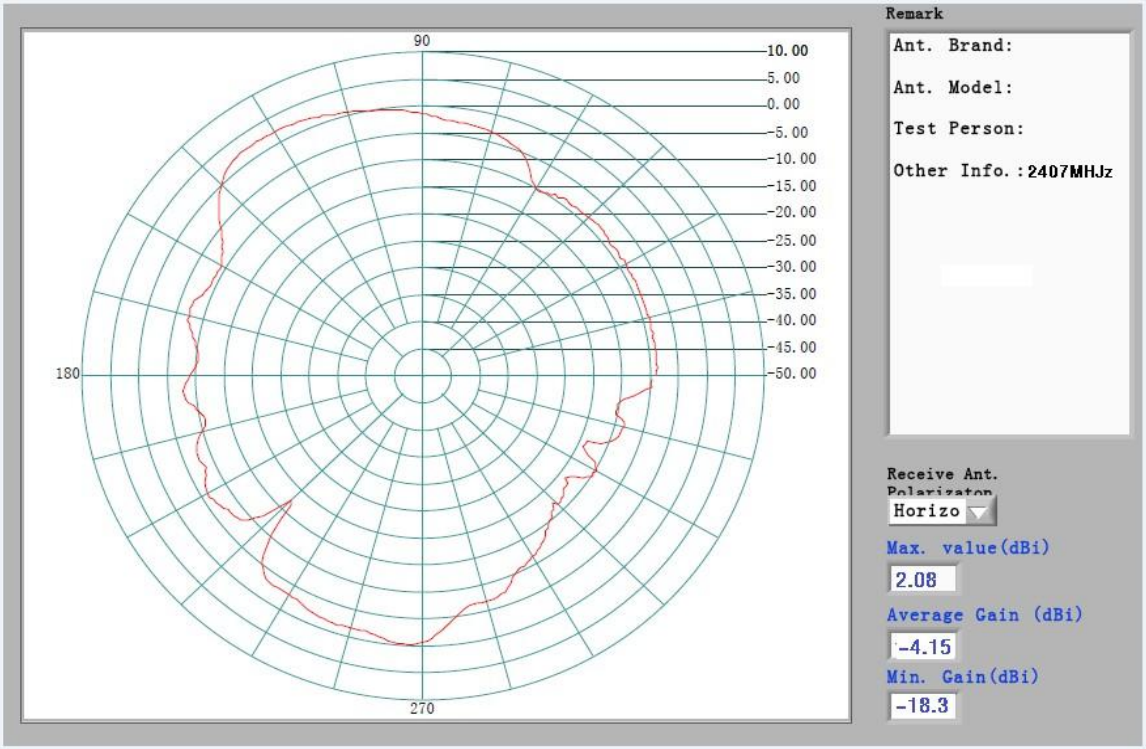


Manufacturer: Shenzhen Dakai Industrial Development Co., LTD.

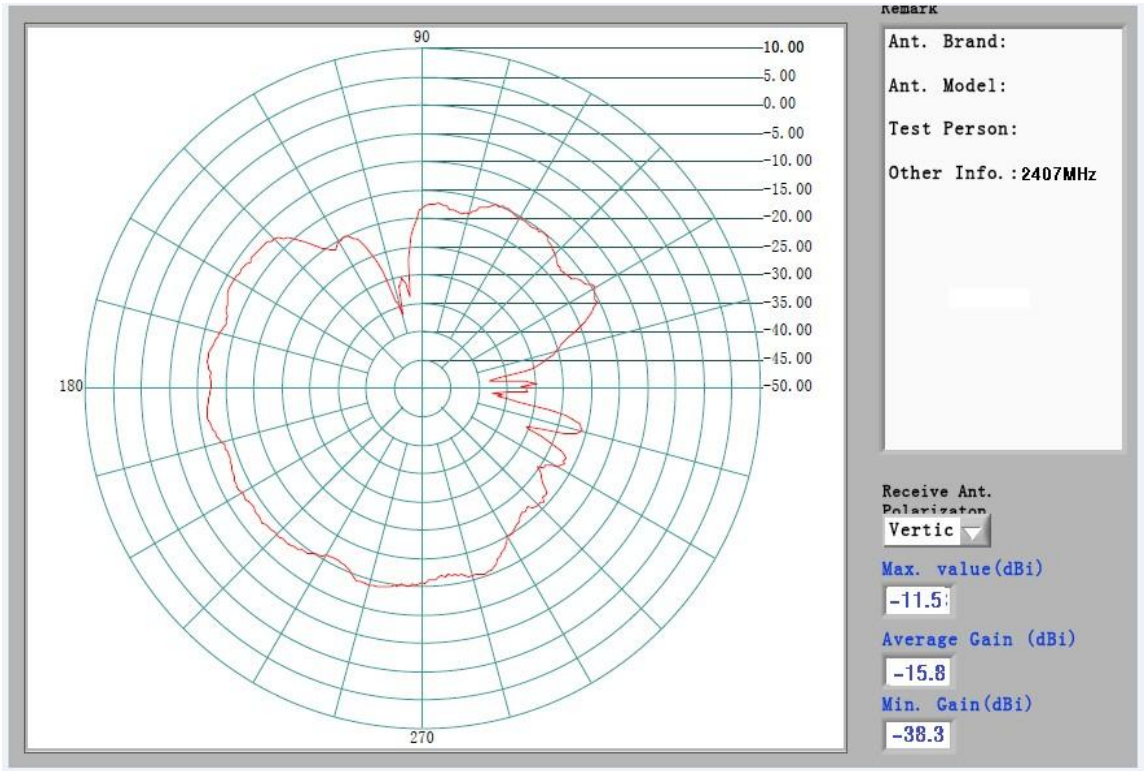
Add: Room 302, Building C, No. 5 Factory, Yujianfeng Industrial Zone, No. 289, Huafan Road, Tongsheng Community, Dalang Street, Longhua District, Shenzhen City

1. Main antenna: 2407MHz

1.1 Horizontal

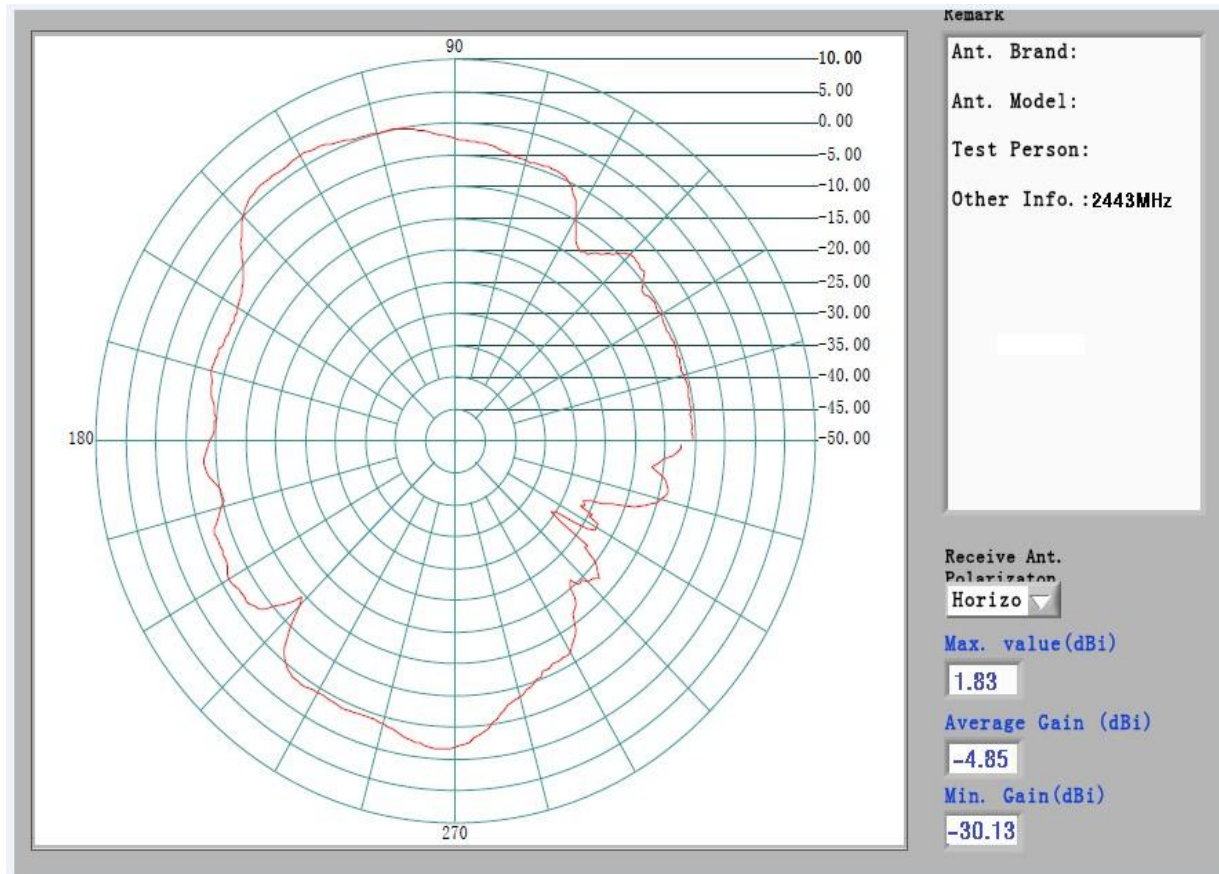


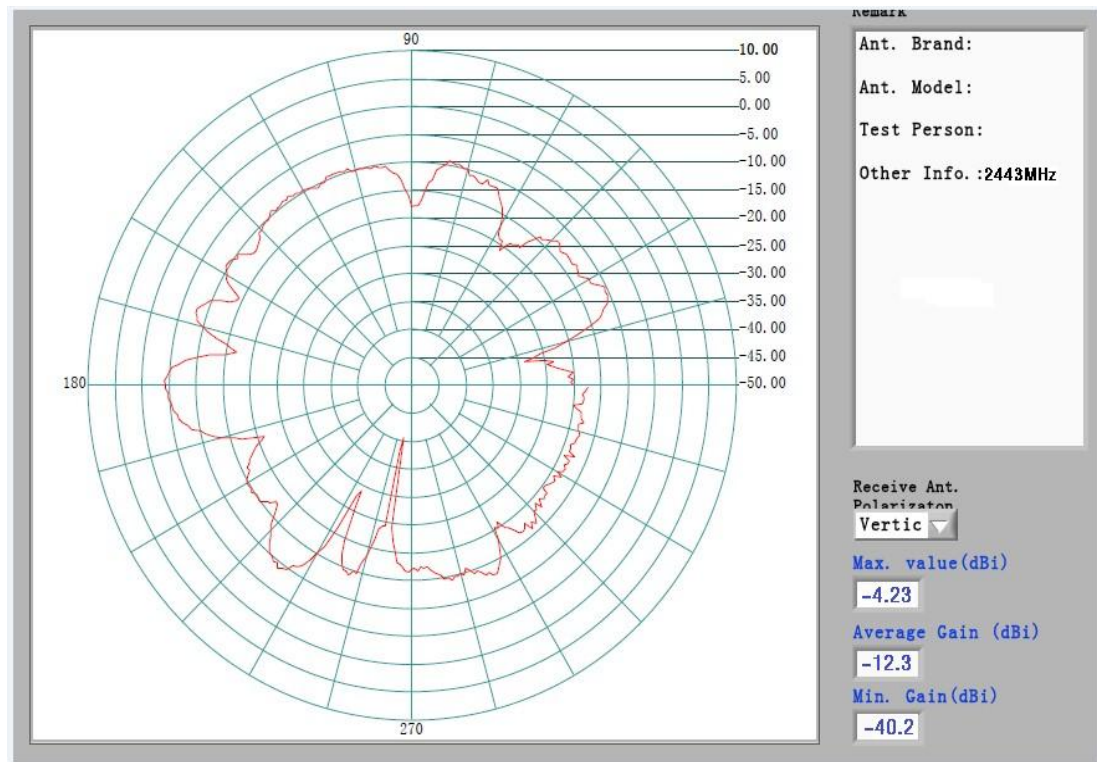
1.2 Vertical



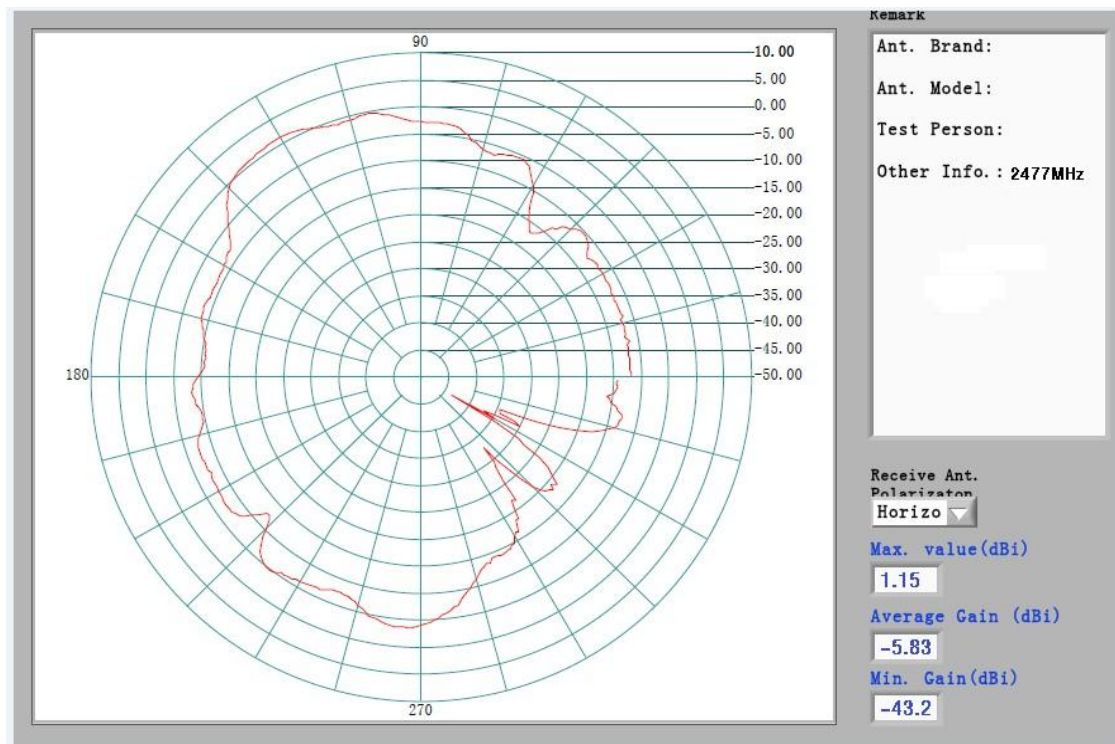
## 2. Main antenna: 2443MHz

### 2.1 Horizontal

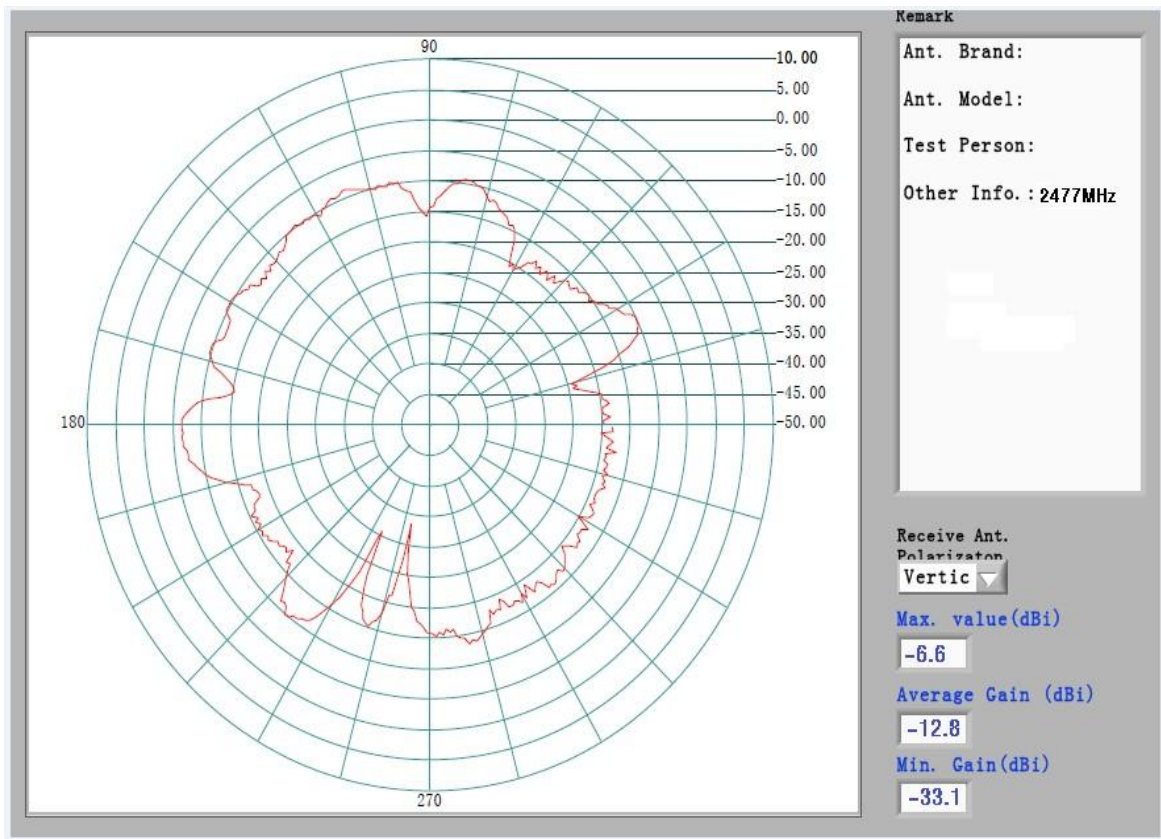




3. Main antenna: 2477MHz  
3.1 Horizontal



3.2 Vertical



#### 4.Result

| Center Frequency |   | Maximum Ant Gain |
|------------------|---|------------------|
| 2407MHz          | H | 2.08dBi          |
|                  | V | -11.5dBi         |
| 2443MHz          | H | 1.83dBi          |
|                  | V | -4.23dBi         |
| 3477MHz          | H | 1.15dBi          |
|                  | V | -6.6dBi          |