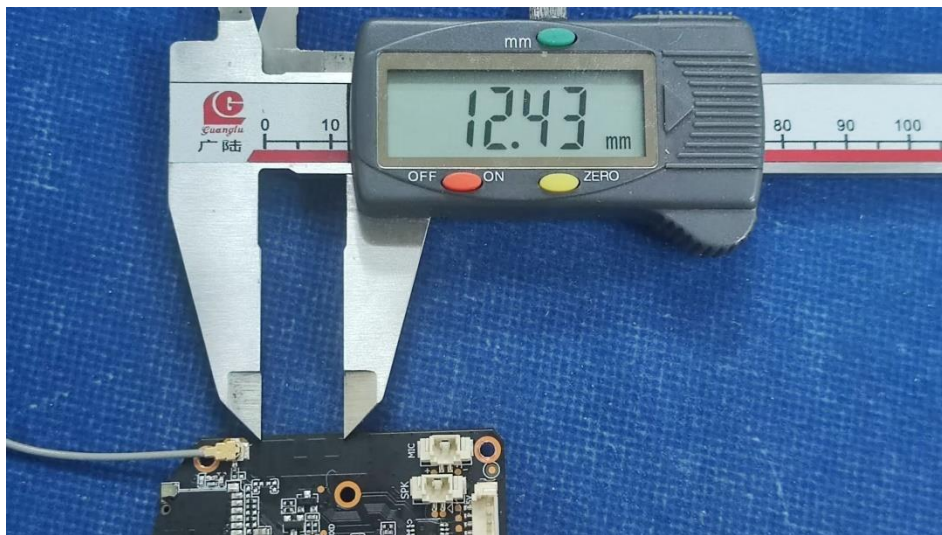
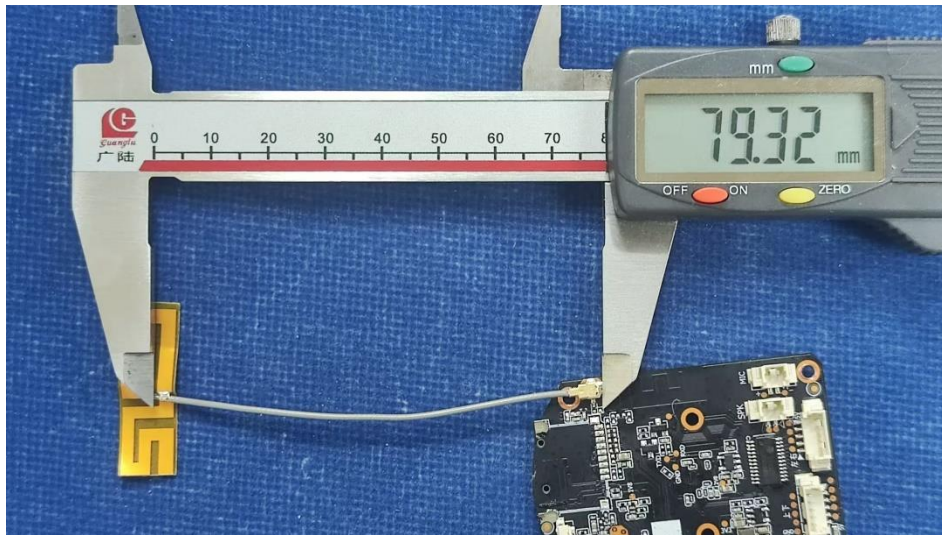


## 1. Antenna Description:

|                 |                                   |
|-----------------|-----------------------------------|
| Antenna type    | Internal antenna                  |
| Model           | Y104                              |
| Frequency range | 2400-2500MHz                      |
| Manufacturer    | SHENZHEN IREGOW INDUSTRY CO., LTD |
| ANT Peak Gain   | 1.15 dBi                          |

## 2. Antenna Photo:





### 3. Test Equipment & Conditions

#### 3.1 Test instrument

VSWR is tested using Agilent E5071B connected to a hand mechanism, and the status is free space.

#### 3.2 Test environment and methods

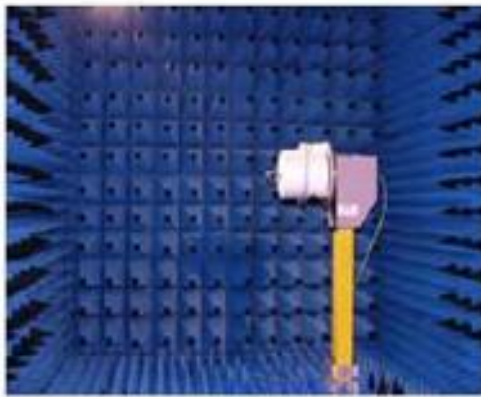
Dark room specifications: ETS-743

TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960

LTE-TDD/FDD-SCDMA test equipment: StarPoint SP8011/CMW500

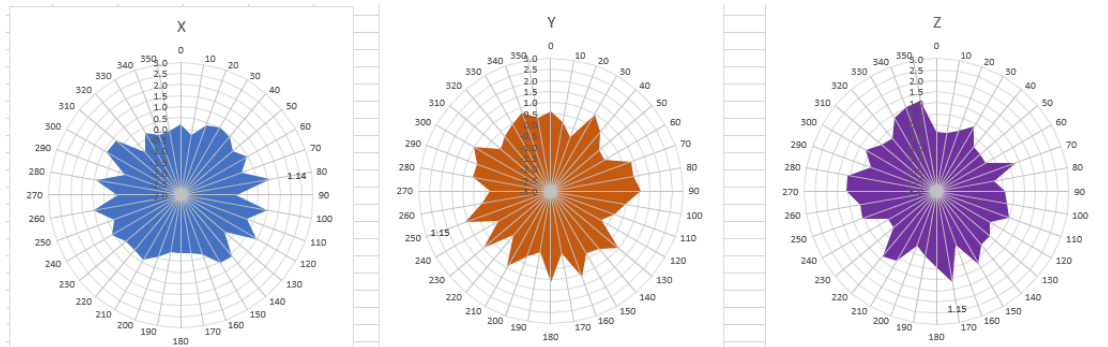
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

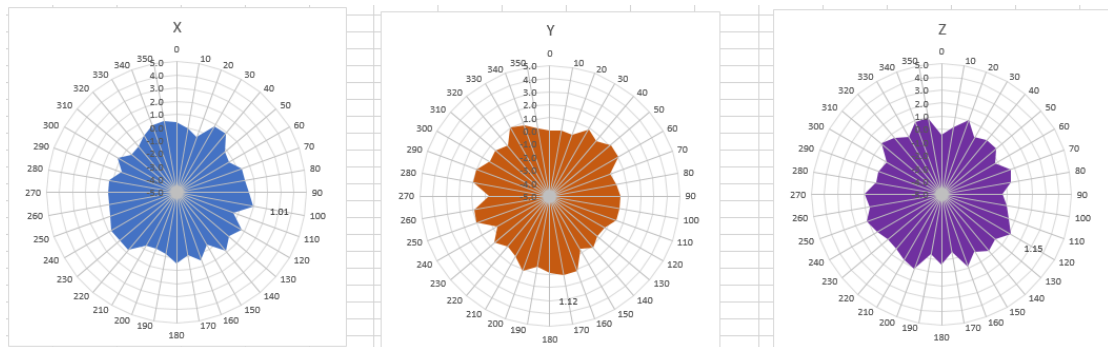


## 4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

