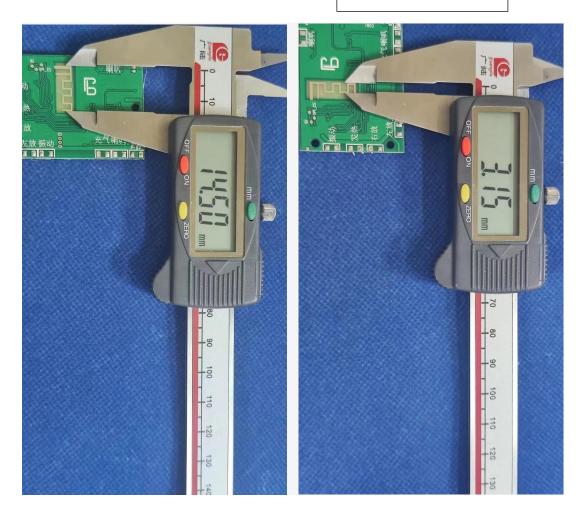
### 1. Antenna Description:

| Antenna type    | PCB antenna                              |
|-----------------|--|
| Model           | JY-203                                   |
| Frequency range | 2400-2500MHz                             |
| Manufacturer    | Shenzhen Yishengle Technology Co. , Ltd. |
| ANT Peak Gain   | 1.36 dBi                                 |

#### 2. Antenna Photo:

Length: 14.50mm Width: 3.15mm



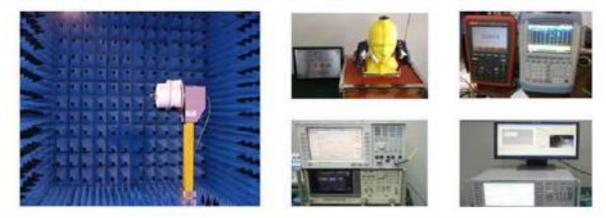
- 3. Test Equipment & Conditions
- 3.1 Test instrument

VSWR is tested using Agilent E5071B connected to

a hand mechanism, and the status is free space.

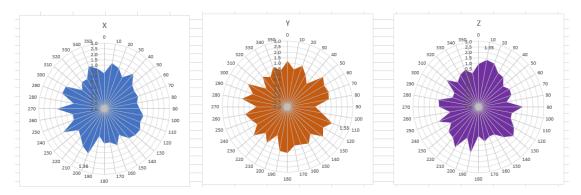
#### 3.2 Test environment and methods

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

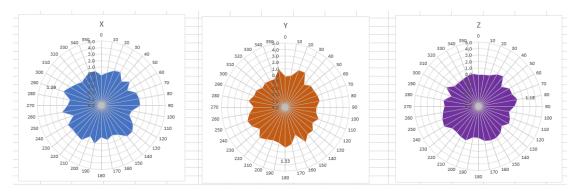


4. Antenna Radiation Pattern

# 2400MHz



# 2450MHz



# 2500MHz

