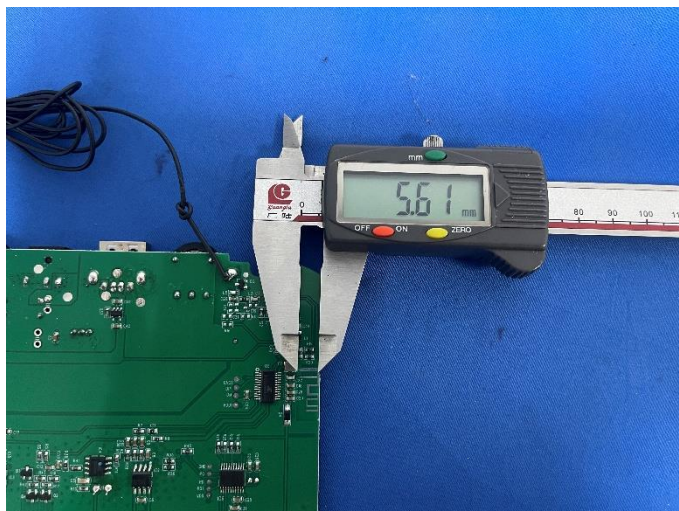


## 1. Antenna Description:

|                 |                                                                                     |
|-----------------|-------------------------------------------------------------------------------------|
| Antenna type    | PCB antenna                                                                         |
| Model           | DS2266-BT                                                                           |
| Frequency range | 2400-2500MHz                                                                        |
| Manufacturer    | ShenZhen litian technology Co.,Ltd                                                  |
| Address         | Rm609,#2 Zonghe Bldg,Bao yun da center, Xixiang St,Bao an District, Shenzhen, China |
| ANT Peak Gain   | 0.68 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

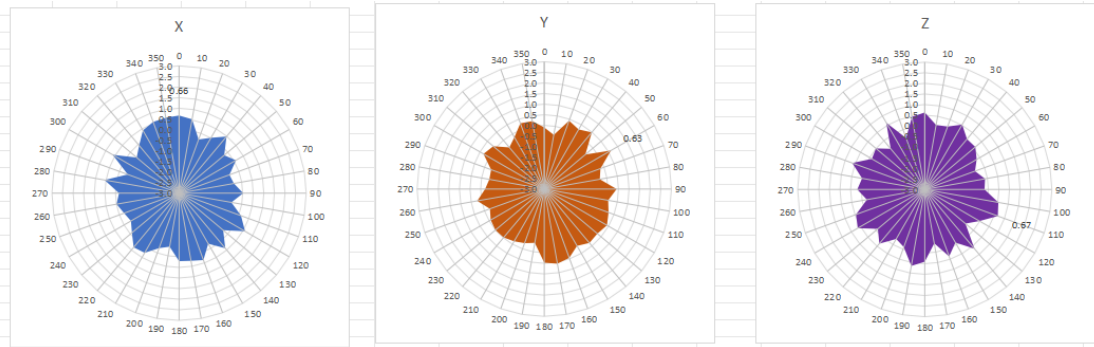
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

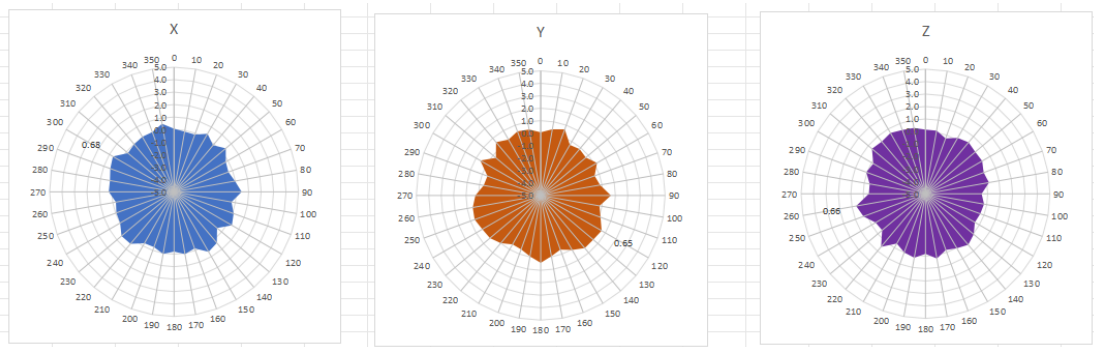


## 4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

