

## 1. Antenna Description:

|                 |                                     |
|-----------------|-------------------------------------|
| Antenna type    | Internal antenna                    |
| Model           | T3                                  |
| Frequency range | 2400-2500MHz                        |
| Manufacturer    | Shenzhen newwear technology Co.,LTD |
| ANT Peak Gain   | 1.89 dBi                            |

## 2. Antenna Photo:

Length :23.01mm  
Width:0.78mm



## 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

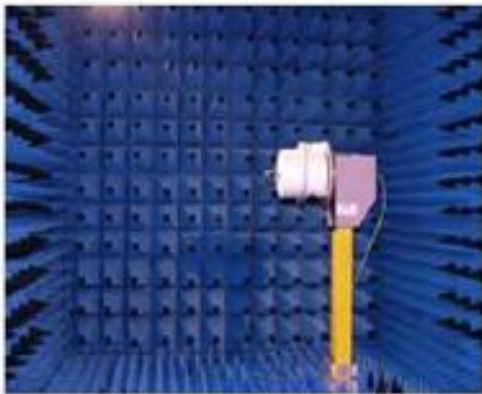
Dark room specifications: ETS-743

TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960

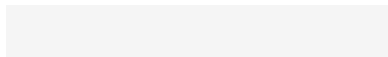
LTE-TDD/FDD-SCDMA test equipment: StarPoint SP8011/CMW500

WCDMA/GSM/CDMA test equipment: Agilent 8960

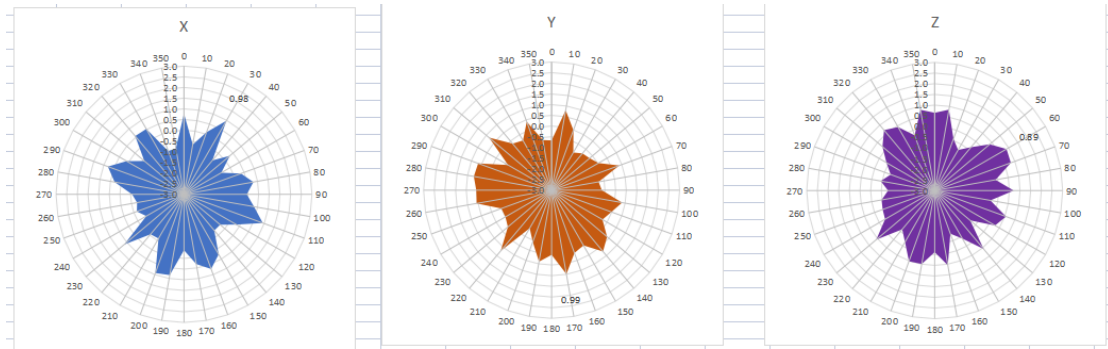
Passive efficiency testing equipment: Agilent Technologies E5071B



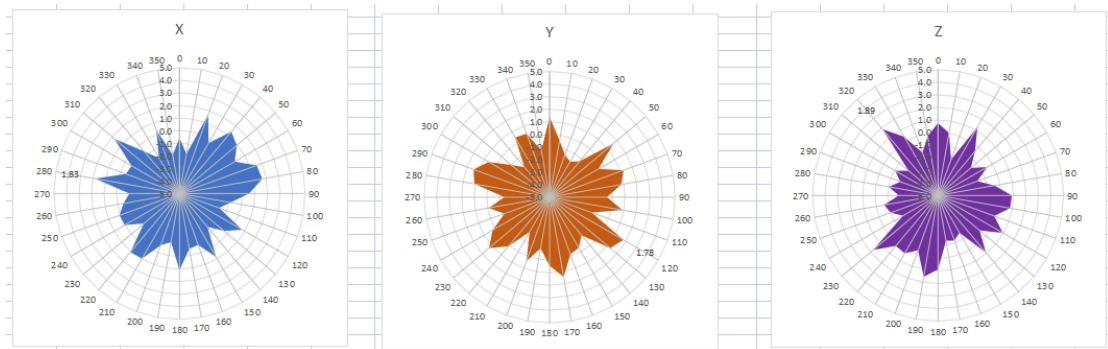
### 4 . Antenna Radiation Pattern



# 2400MHz



# 2450MHz



# 2500MHz

