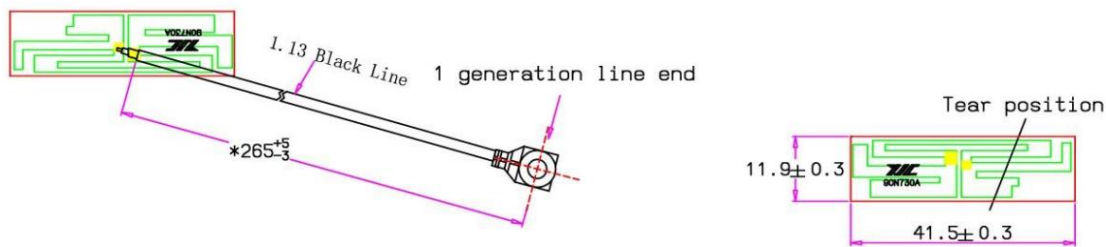


# 1. Antenna Description:

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| Antenna type    | 2.4G/5.8G black FPC built-in antenna                    |
| Model           | YJC-6N265-B08                                           |
| Frequency range | 5180-5240MHz                                            |
| Manufacturer    | SHENZHEN YINGJIACHUANG TECHNOLOGY<br>ELECTRONIC CO. LTD |
| ANT Peak Gain   | 2.50 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

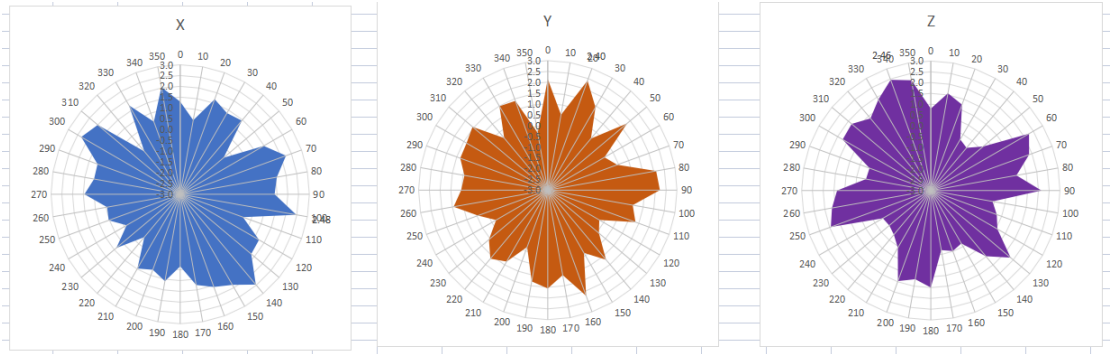
Passive efficiency testing equipment: Agilent Technologies E5071B



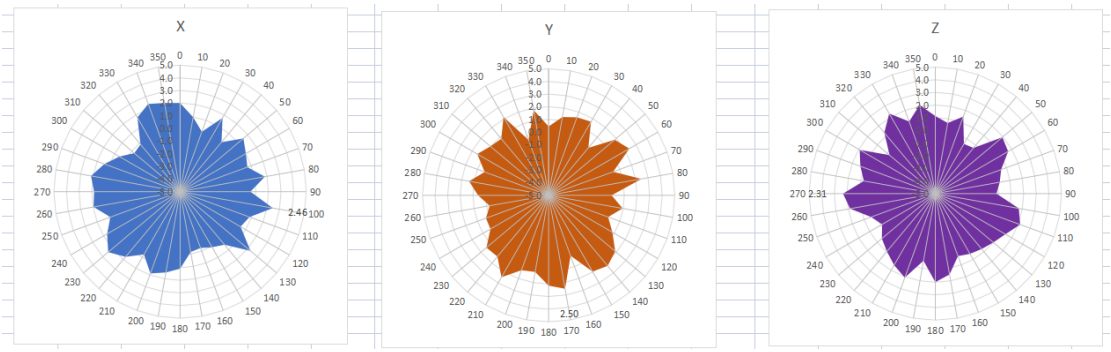
### 4 . Antenna Radiation Pattern



5180MHz



5200MHz



5240MHz

