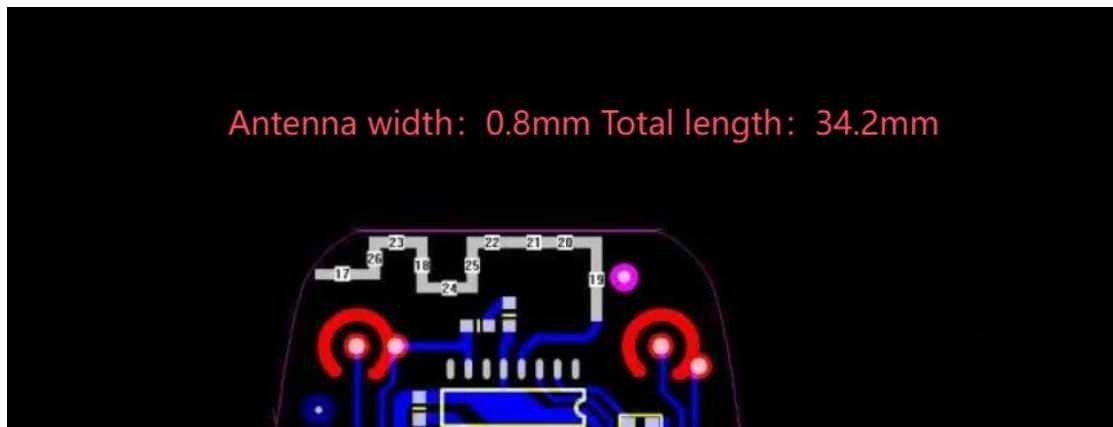


## 1. Antenna Description:

Antenna type	PCBantenna
Model	6180
Frequency range	2400-2500MHz
Manufacturer	Shenzhen Milody Business Co., Ltd.
Address	Room 211, Building A, Longjing Technology Park, No. 335 Bulong Road, Ma'antang Community, Bantian Street, Longgang District, Shenzhen City
ANT Peak Gain	1.50 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

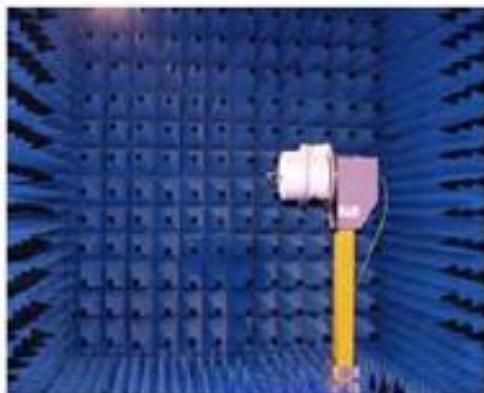
Dark room specifications: ETS-743

TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960

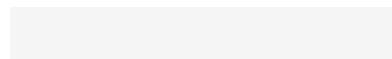
LTE-TDD/FDD-SCDMA test equipment: StarPoint SP8011/CMW500

WCDMA/GSM/CDMA test equipment: Agilent 8960

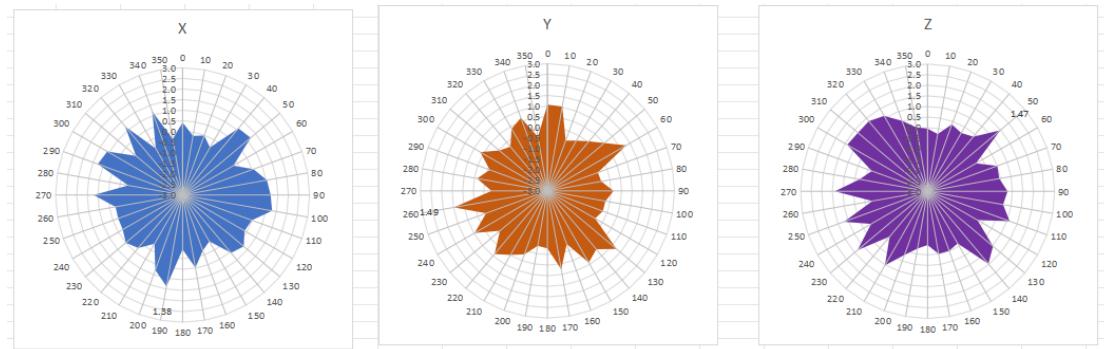
Passive efficiency testing equipment: Agilent Technologies E5071B



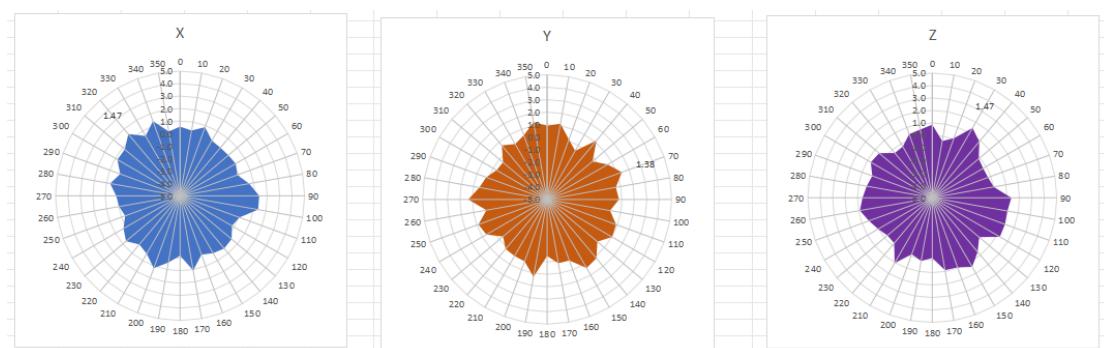
### 4 . Antenna Radiation Pattern



## 2400MHz



## 2450MHz



## 2500MHz

