

## 1. Antenna Description:

Antenna type	PCB antenna
Model	MTB-4P
Frequency range	2402-2480MHz
Manufacturer	Shenzhen Huimai Technology Co Ltd
ANT Peak Gain	1.93 dBi

## 2. Antenna Photo:

Length :14.41mm  
Width:5.65mm





### 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

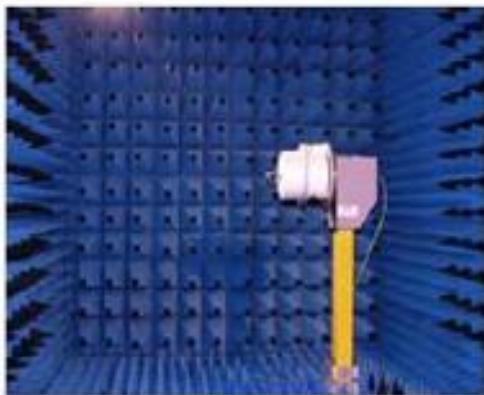
Dark room specifications: ETS-743

TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960

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

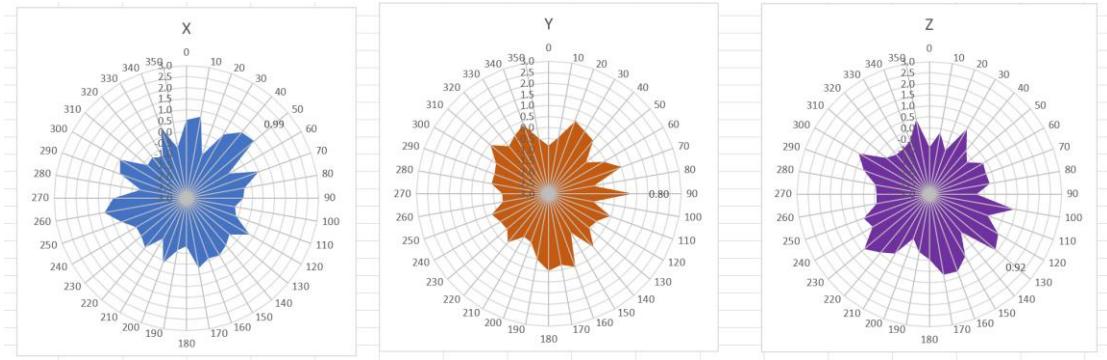
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

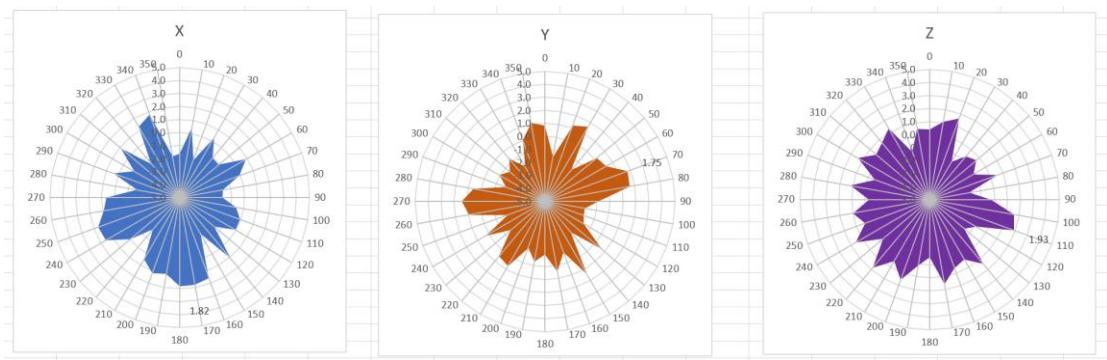


#### 4 . Antenna Radiation Pattern

## 2402MHz



## 2440MHz



## 2480MHz

