## 1. Antenna Description:

Antenna type	External antenna
Model	XMP 300BT
Frequency range	2400-2500MHz
Manufacturer	Shanghai Liansheng Technology Development Co.,Ltd
ANT Peak Gain	1.90 dBi

### 2. Antenna Photo:

Length:51.78mm Width:10.39mm





### 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

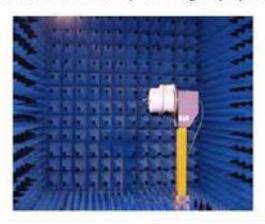
Dark room specifications: ETS-743

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





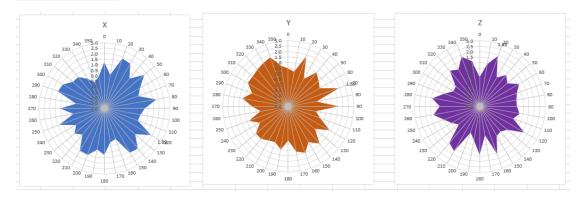




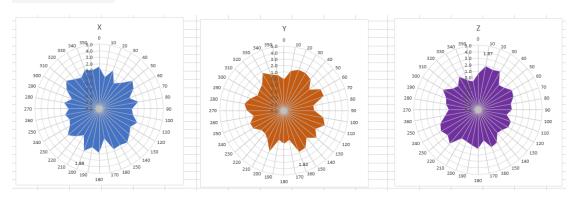


### 4 . Antenna Radiation Pattern

## 2400MHz



### 2450MHz



# 2500MHz

