# 1. Antenna Description:

Antenna type	External antenna
Model	YY-B03
Frequency range	2412-2462MHz
Manufacturer	Shenzhen Yueying Industry Co., Ltd
ANT Peak Gain	1.50 dBi

# 2. Antenna Photo:

Length:98.35mm Width:13.02mm





### 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

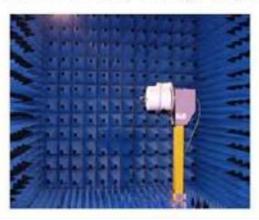
Dark room specifications: ETS-743

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





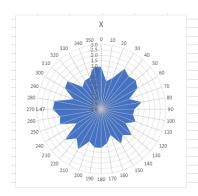


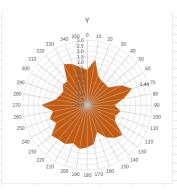


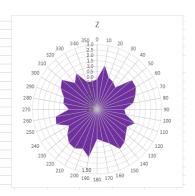


### 4 . Antenna Radiation Pattern

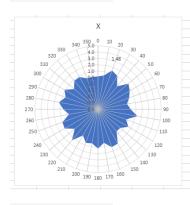
# 2400MHz

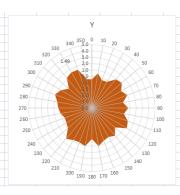


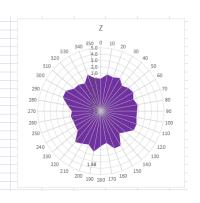




# 2450MHz







# 2500MHz

