# 1. Antenna Description:

Antenna type	PCB antenna
Model	BJ-5VRGB
Frequency range	2400-2500MHz
Manufacturer	Shenzhen Bojia Electronic Technology Co., LTD
Address	2nd Floor, Building 5, Tongfuyu Xufa Science Park,
	Shangcun Village, Gongming Street, Guangming
	District, Shenzhen City, Guangdong, China
ANT Peak Gain	1.20 dBi

### 2. Antenna Photo:

Length:8.48mm Width:1.75mm





### 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

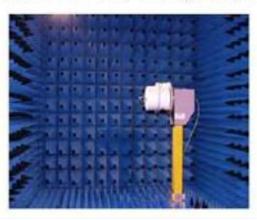
Dark room specifications: ETS-743

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





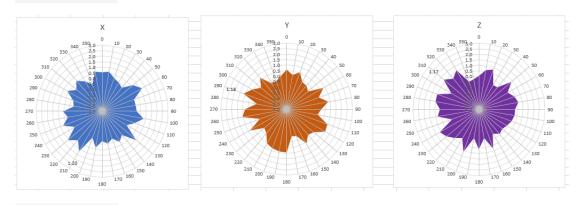




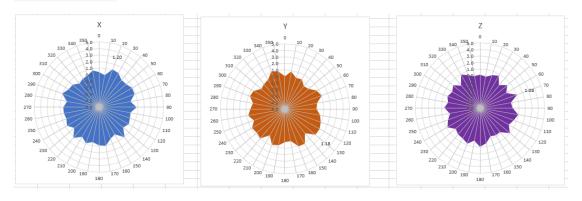


### 4 . Antenna Radiation Pattern

# 2400MHz



# 2450MHz



# 2500MHz

