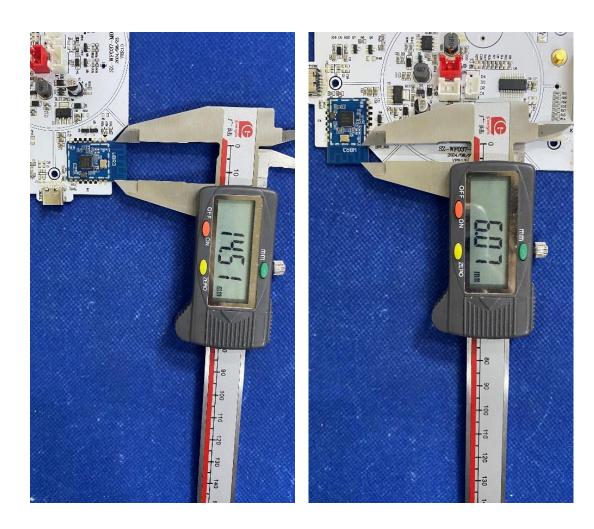
## 1. Antenna Description:

Antenna type	PCB antenna
Model	SZ-037
Frequency range	2400-2500MHz
Manufacturer	Dongguan Sanzon Smart Home Products Co., Ltd.
ANT Peak Gain	2.54 dBi

### 2. Antenna Photo:

Length: 14.51mm Width: 6.07mm



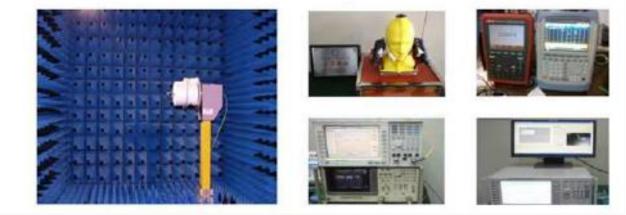
- 3. Test Equipment & Conditions
- 3.1 Test instrument

VSWR is tested using Agilent E5071B connected to

a hand mechanism, and the status is free space.

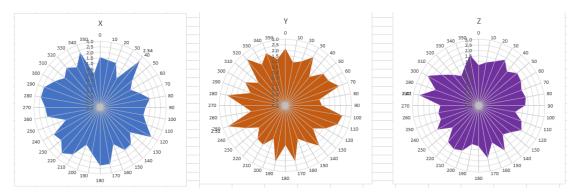
#### 3.2 Test environment and methods

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

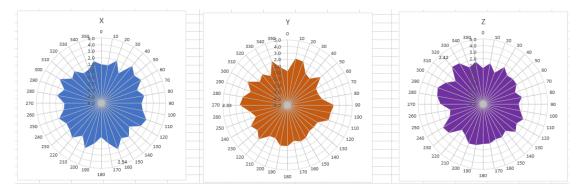


#### 4. Antenna Radiation Pattern

## 2400MHz



# 2450MHz



### 2500MHz

