

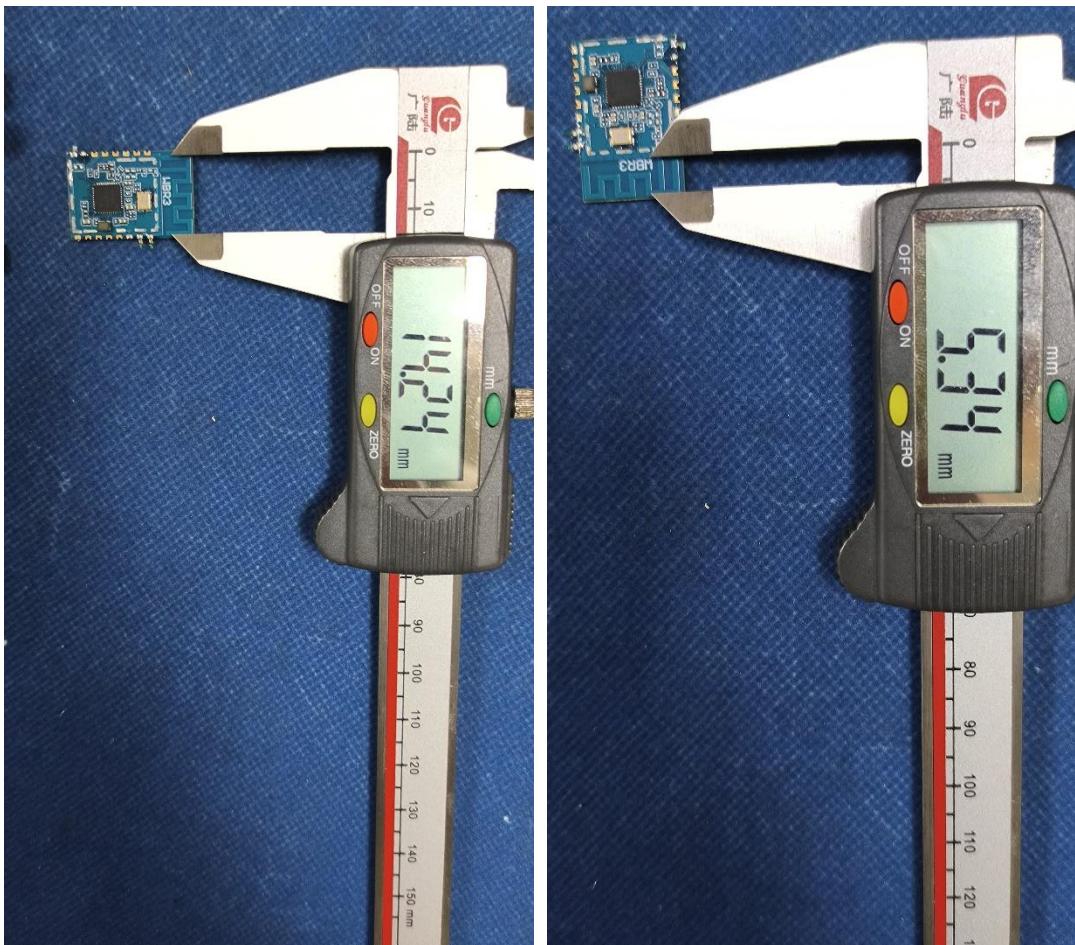
1. Antenna Description:

Antenna type	PCB Antenna
Model	ZQA-6000
Frequency range	2400-2500MHz
Manufacturer	Ningbo Zhiqi Smart Appliance Co., Ltd.
Address	1-5th Fl., Bldg.7 & 4-5th Fl., Bldg.6, Pucheng Zhixin Industrial Park No.88 Miaodai Rd., Xiepu Town, Zhenhai Dist. Ningbo City, Zhejiang Province 315200, China
ANT Peak Gain	0.97 dBi

2. Antenna Photo:

Length:14.24mm

Width:5.34mm



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

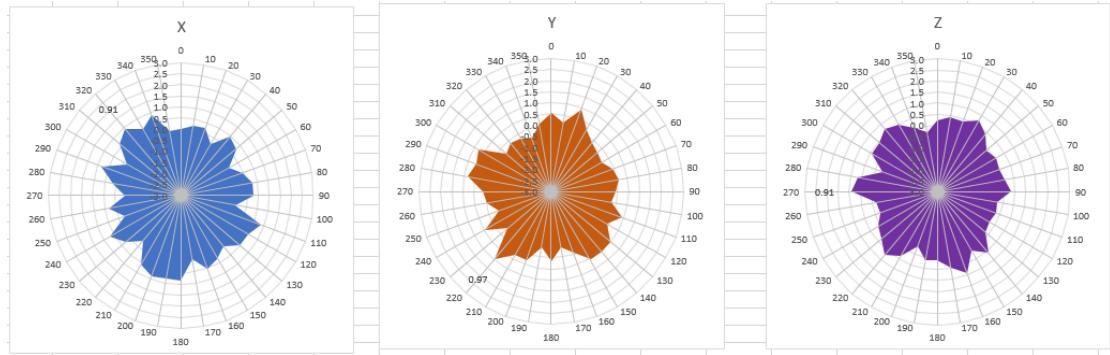
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

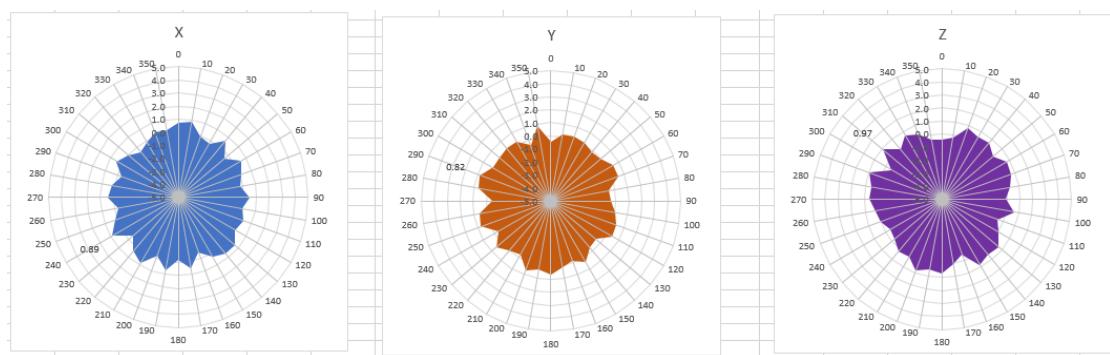


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

