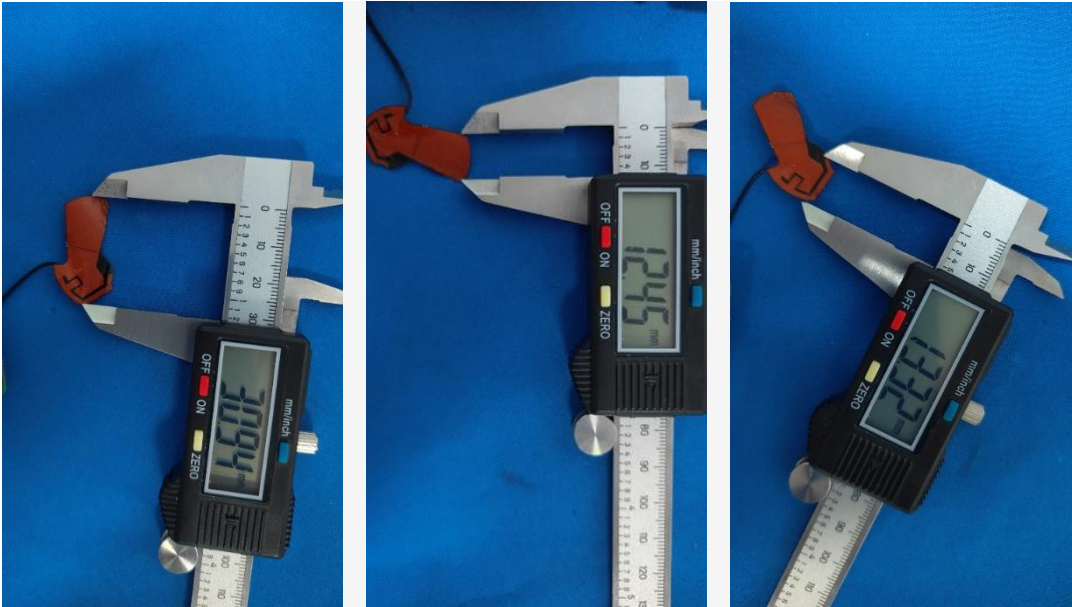


1. Antenna Description:

Antenna type	PIFA antenna
Model	G4X Ultra
Frequency range	2404-2474MHz
Manufacturer	BajaBoard Technology (Chengdu) Co., Ltd
Address	308, 3rd Floor, Unit 1, Building 1, No. 809 Jiuligeng Road, Huayang Street, Tianfu New Area, Sichuan Province, China
ANT Peak Gain	0.48 dBi

2. Antenna Photo:



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

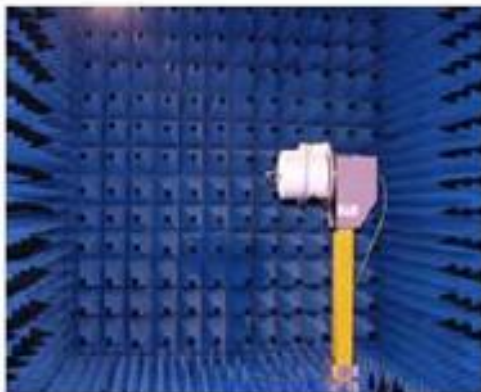
Dark room specifications: ETS-743

TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960

LTE-TDD/FDD-SCDMA test equipment: StarPoint SP8011/CMW500

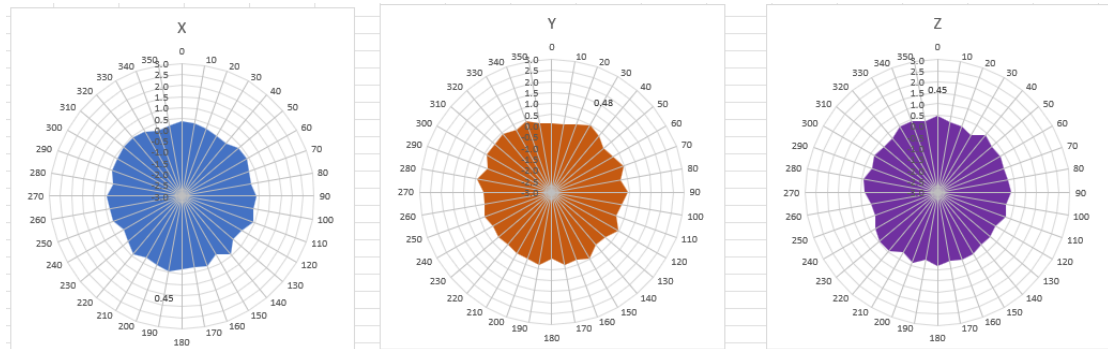
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

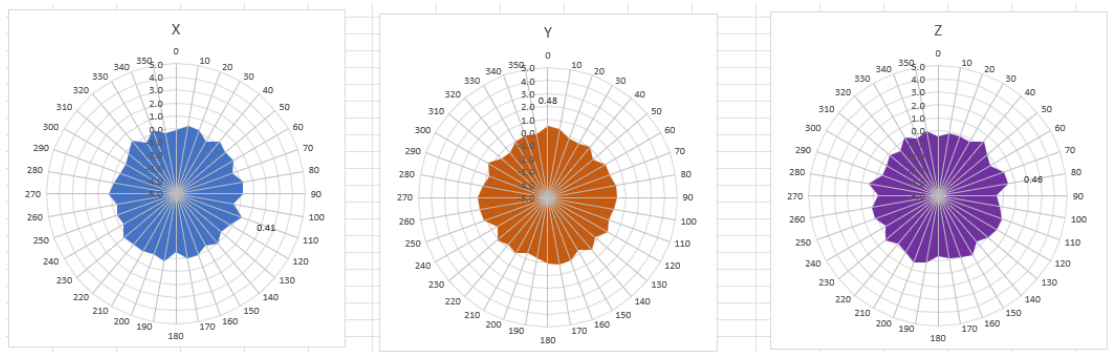


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

