

1. Antenna Description:

Antenna type	FPC antenna
Model	2.4G WIFI
Frequency range	2400-2500MHz
Manufacturer	Hangzhou Chenzezhian Maoyiyouxiangongsi
Address	Room 443 Building 3, NO.5 Lvtai Road, Zhongtai Street, Yuhang District ,Hangzhou
ANT Peak Gain	1.2 dBi

2. Antenna Photo:

Length: 450.0mm

Width: 7mm



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

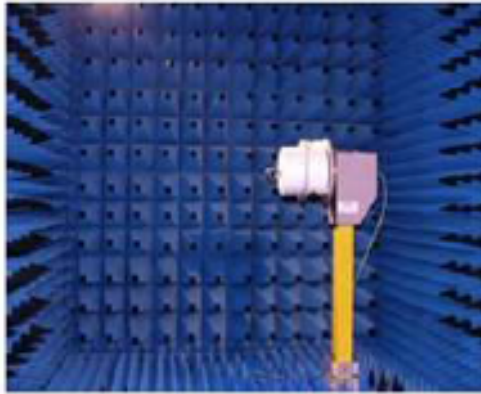
Dark room specifications: ETS-743

TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960

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

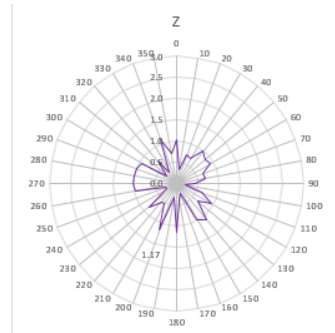
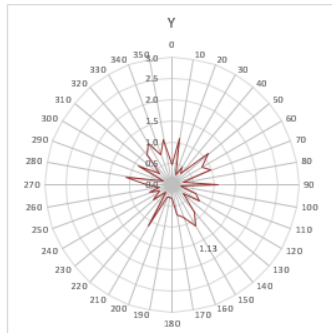
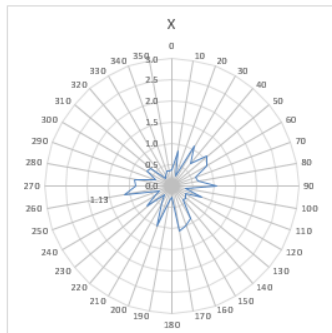
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

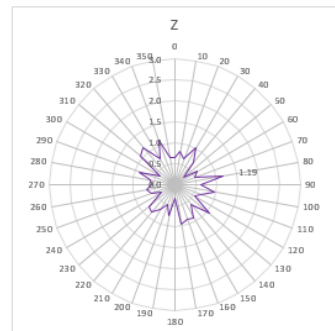
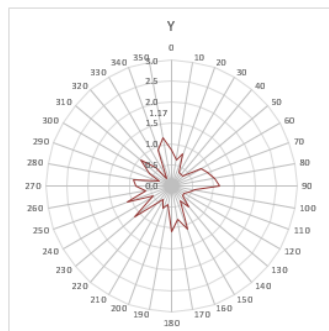
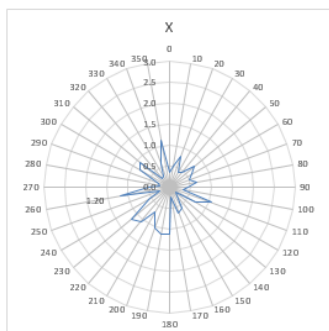


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

