

1. Antenna Description:

Antenna type	PIFA antenna
Model	D100
Frequency range	2400-2500MHz
Manufacturer	SHENZHEN IREGOW INDUSTRY CO., LTD
ANT Peak Gain	1.12 dBi

2. Antenna Photo:

Length: 31.91mm
Width: 9.91mm



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

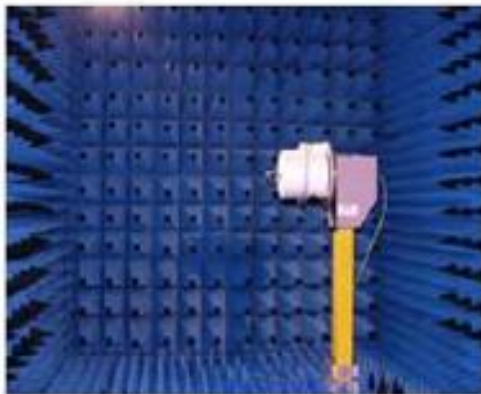
Dark room specifications: ETS-743

TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960

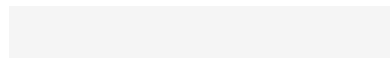
LTE-TDD/FDD-SCDMA test equipment: StarPoint SP8011/CMW500

WCDMA/GSM/CDMA test equipment: Agilent 8960

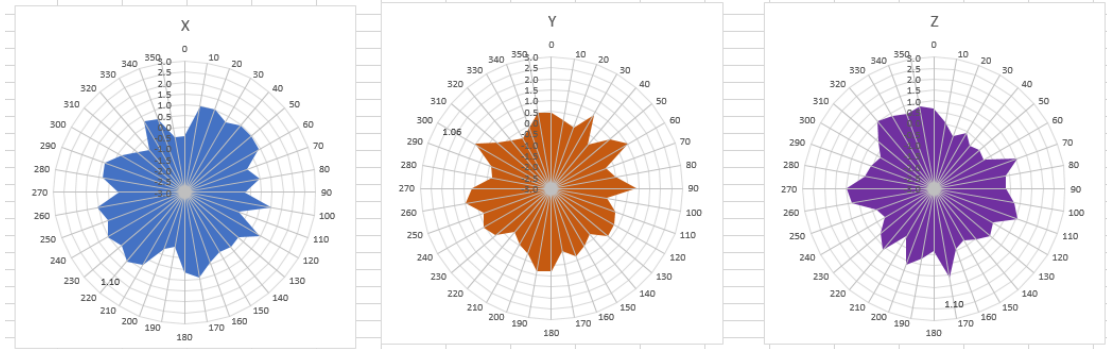
Passive efficiency testing equipment: Agilent Technologies E5071B



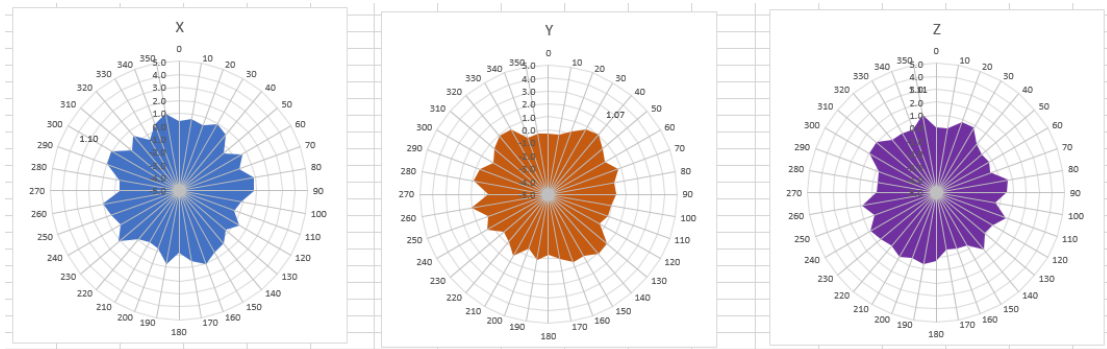
4 . Antenna Radiation Pattern



2402MHz



2441MHz



2480MHz

