

1. Antenna Description:

Antenna type	Internal Antenna
Model	UA36
Frequency range	2425-2470MHz
Manufacturer	UDIRC TECHNOLOGY CO.,LTD
Antenna Gain	2.00dBi (Max)

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

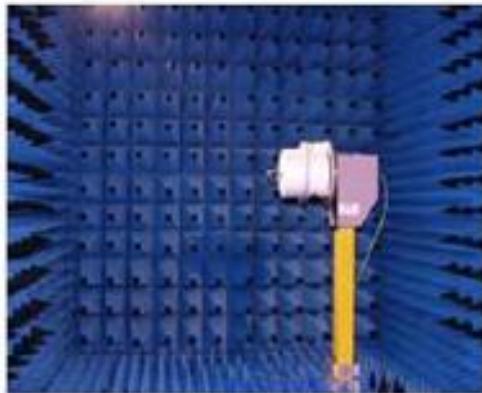
Dark room specifications: ETS-743

TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960

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

WCDMA/GSM/CDMA test equipment: Agilent 8960

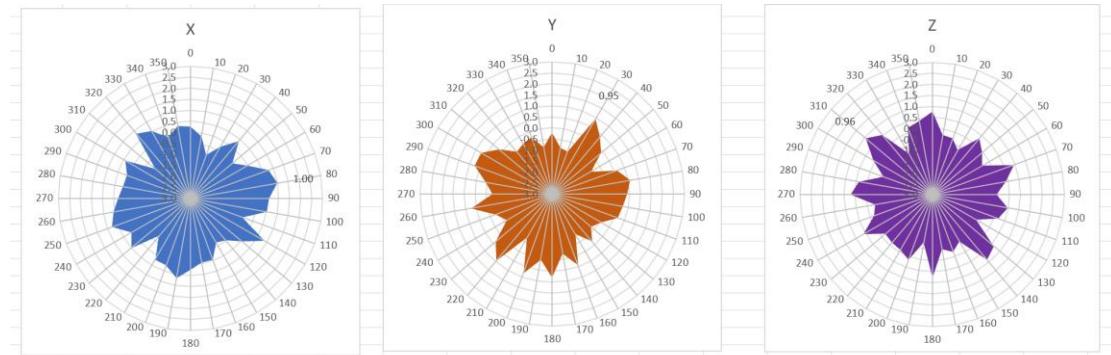
Passive efficiency testing equipment: Agilent Technologies E5071B



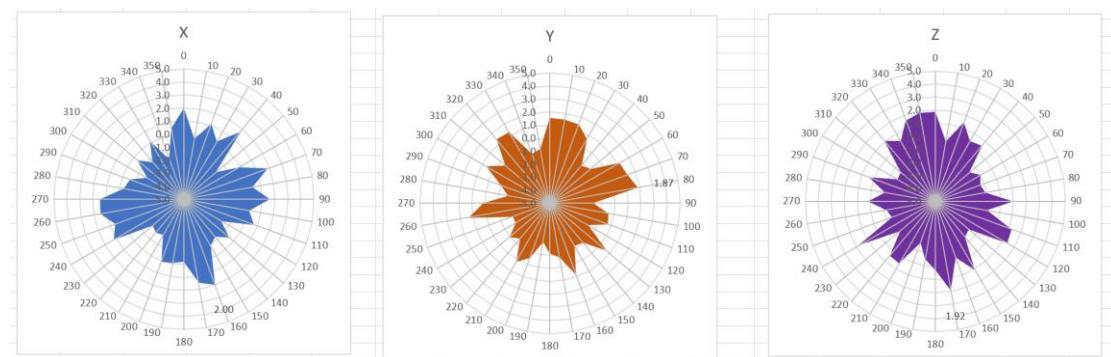
4 . Antenna Radiation Pattern



2425MHz



2454MHz



2470MHz

