

1. Antenna Description:

Antenna type	Internal Antenna
Model	A20 Pro
Frequency range	2402-2480MHz
Manufacturer	ShenZhen Anlud Science and Technology Development Co.,Ltd
ANT Peak Gain	1.94 dBi

2. Antenna Photo:

Length :14.79mm



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

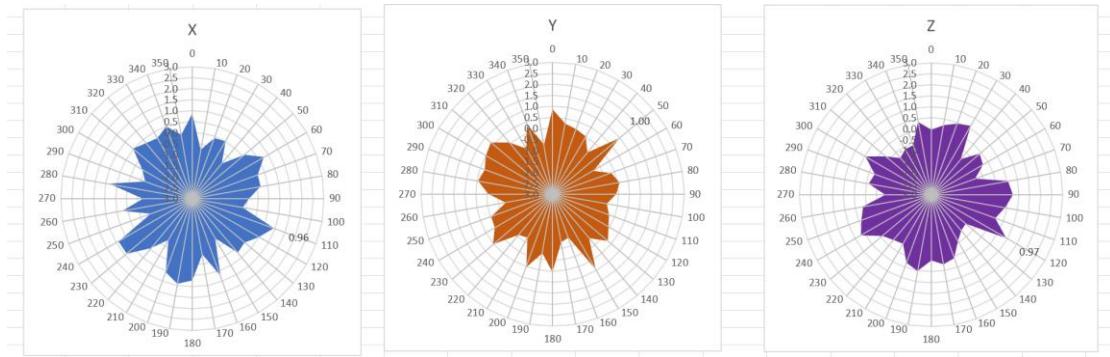
Passive efficiency testing equipment: Agilent Technologies E5071B



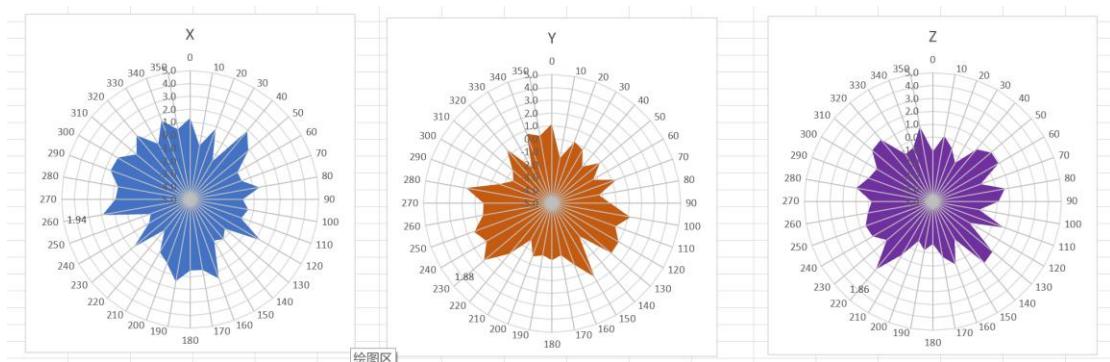
4 . Antenna Radiation Pattern



2402MHz



2440MHz



2480MHz

