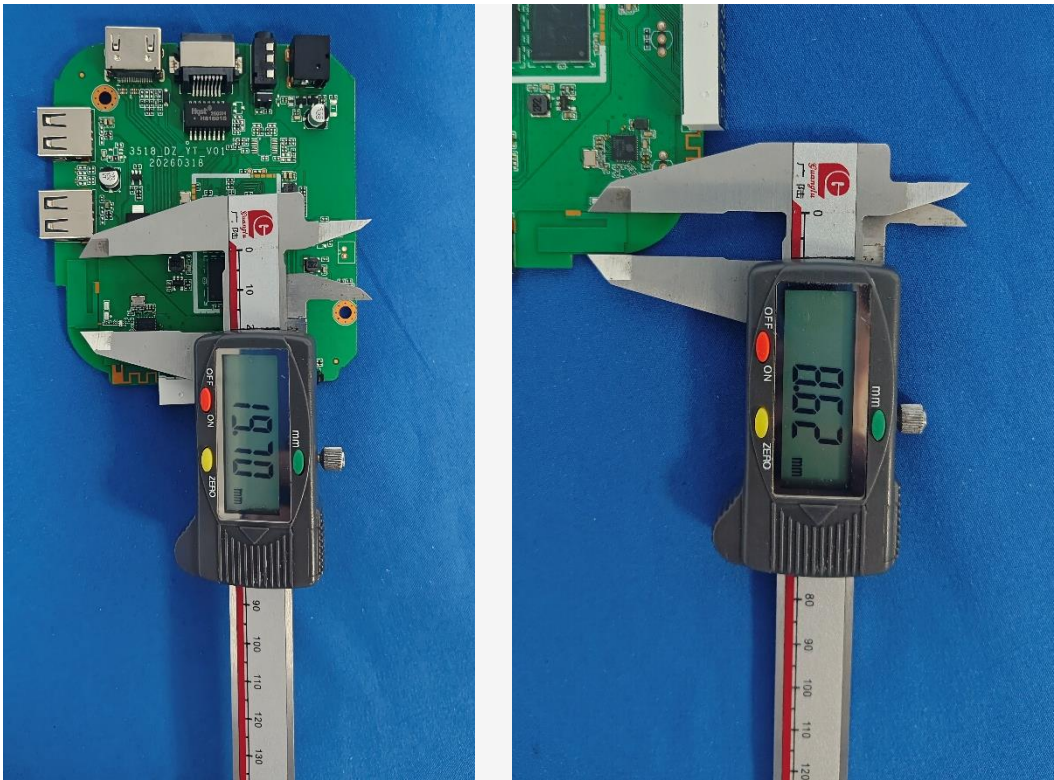


1. Antenna Description:

Antenna type	PCB Antenna
Model	L1-WIFI
Frequency range	2400-2500MHz, 5180-5240MHz, 5745-5825MHz
Manufacturer	Guangdong Yuetuo Internet Technology Co., Ltd
Address	Room 212, Building C, Xintang Smart Park, No. 11, Zhongxing Road, Ma'antang Community, Bantian Subdistrict, Longgang District, Shenzhen City, Guangdong, China
ANT Peak Gain	0.89 dBi for 2400-2500MHz 0.92 dBi for 5180-5240MHz 0.97 dBi for 5745-5825MHz

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

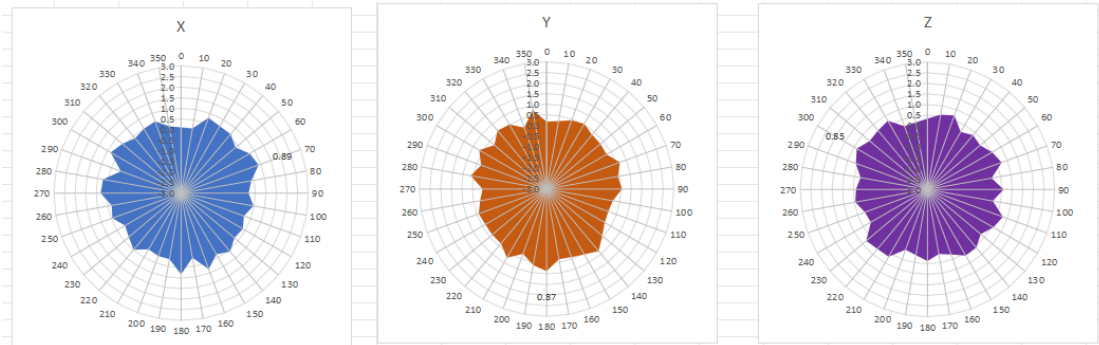
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

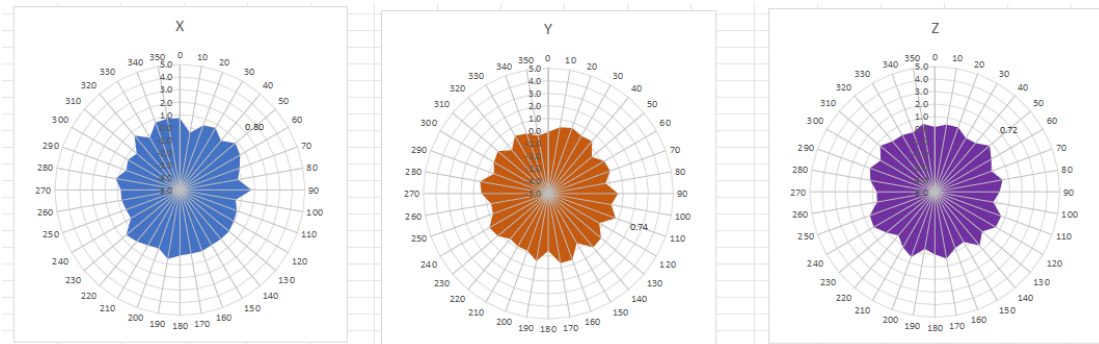


4 . Antenna Radiation Pattern

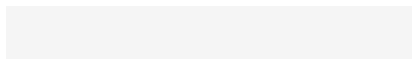
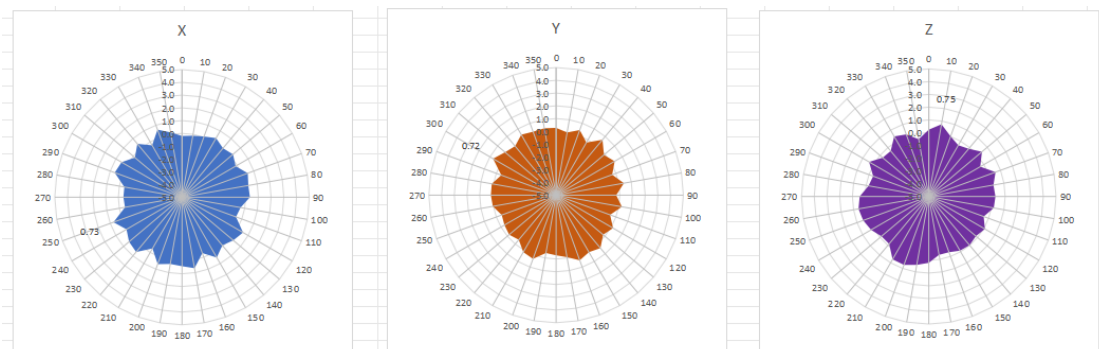
2400MHz



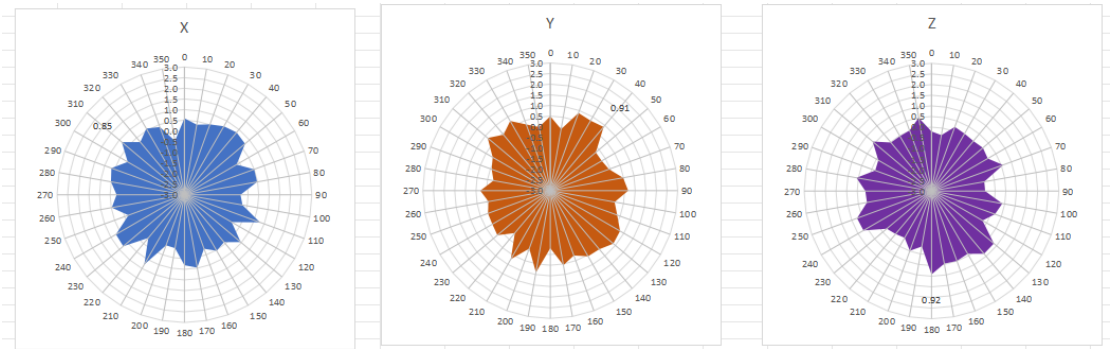
2450MHz



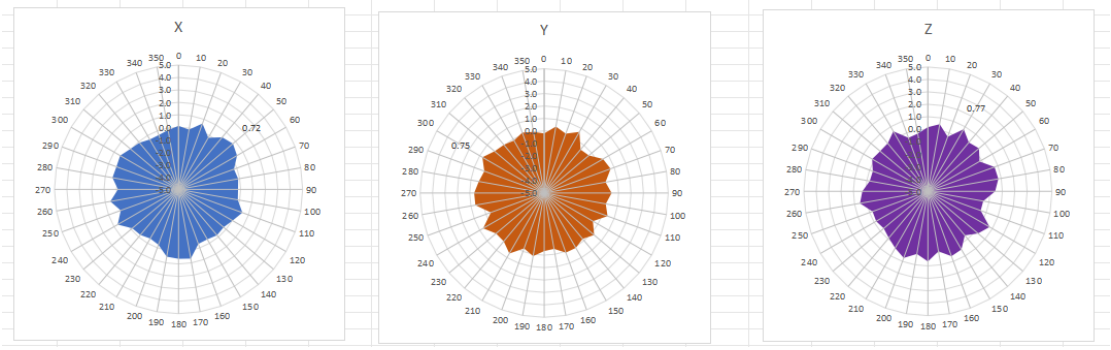
2500MHz



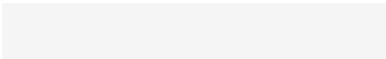
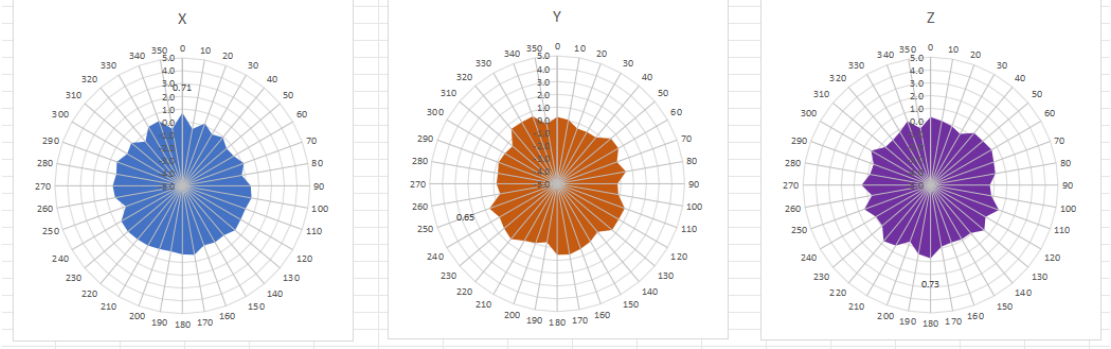
5180MHz



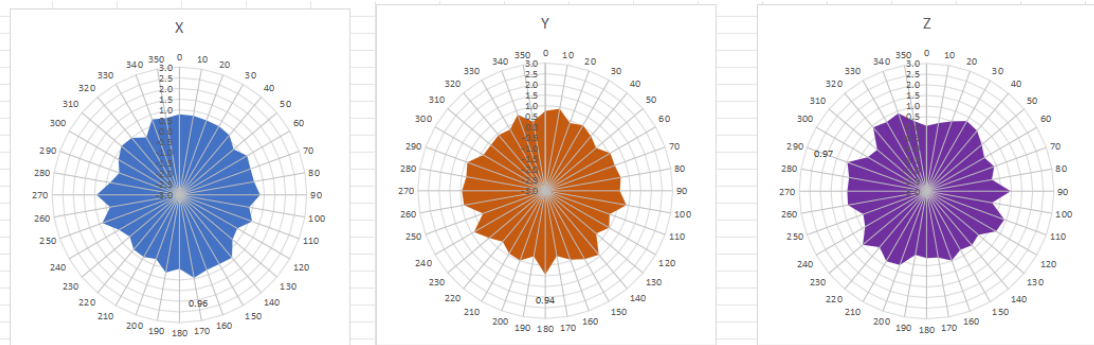
5220MHz



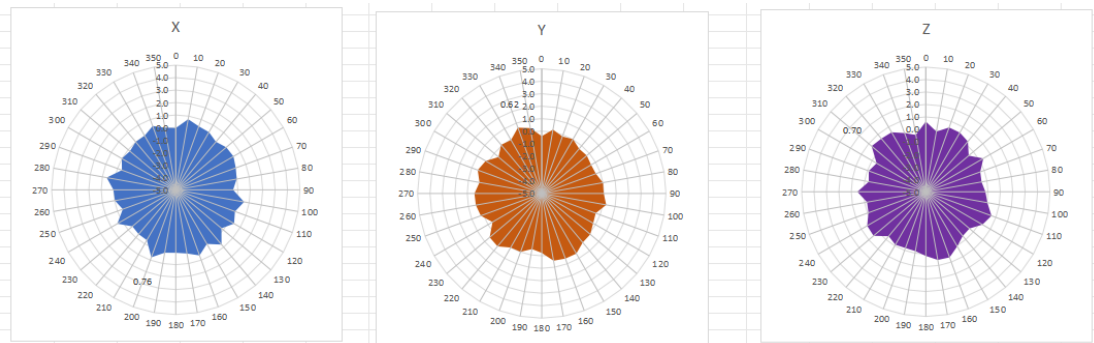
5240MHz



5745MHz



5785MHz



5825MHz

