

1. Antenna Description:

Antenna type	PCB antenna
Model	WS-5G
Frequency range	5745-5840MHz
Manufacturer	Zhuhai Kuwee Technology Co., LTD.
Address	North factory building 4-3-402, Honghui 2nd Road, Hongqi Town Industrial Zone, Jinwan District, Zhuhai, China
ANT Peak Gain	0.60 dBi

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

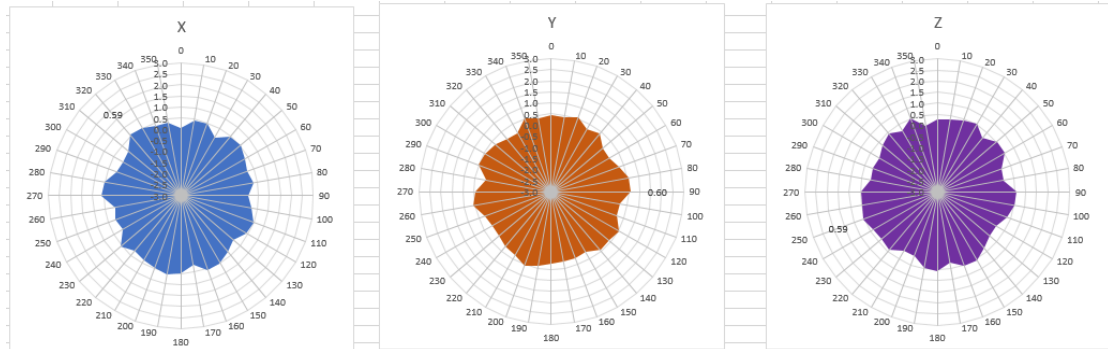
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

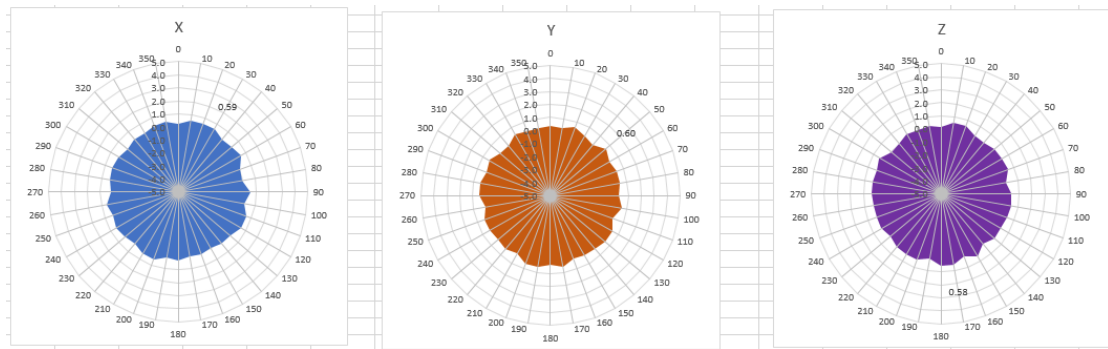


4 . Antenna Radiation Pattern

5745MHz



5785MHz



5840MHz

