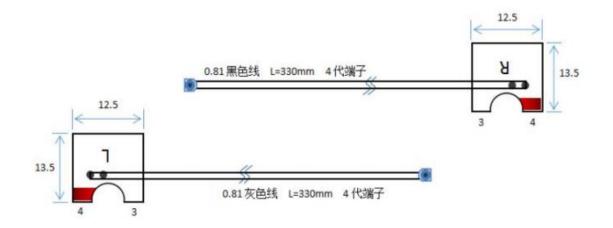
1. Antenna Description:

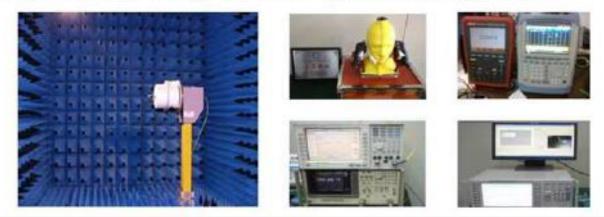
Antenna type	PIFA antenna
Model	P8-2
Frequency range	5180-5240MHz
Manufacturer	Shenzhen Longjunda Technology Co., Ltd
ANT Peak Gain	0.85 dBi

2. Antenna Photo:



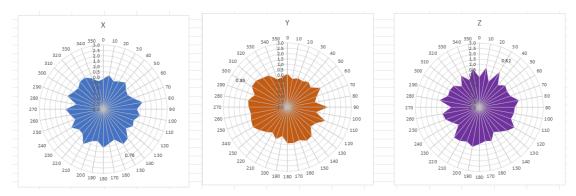
- 3. Test Equipment & Conditions
- 3.1 Test instrument
- VSWR is tested using Agilent E5071B connected to
- a hand mechanism, and the status is free space.
- 3.2 Test environment and methods

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

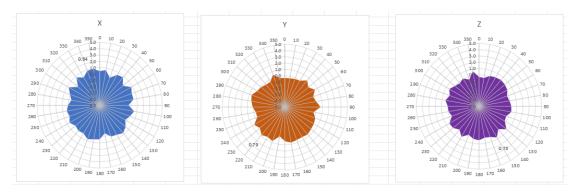


4. Antenna Radiation Pattern

5180MHz



5220MHz



5240MHz

