1. Antenna Description:

Antenna type	PCB antenna
Model	GE50
Frequency range	2400-2500MHz
Manufacturer	Guangzhou JiDongTai Intelligent Equipment Co.,LTD
Address	4th Floor, Building A, Yashi Creative Park, No. 2,
	Bangsheng 1st Road, Shitang Industrial Zone, JingHu
	Avenue, Huadu District, Guangzhou, 510805 China
ANT Peak Gain	0.90 dBi

2. Antenna Photo:

Length:11.98mm Width:4.65mm





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

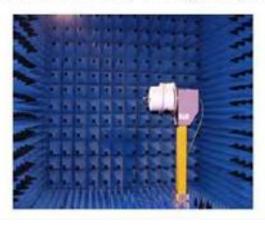
Dark room specifications: ETS-743

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





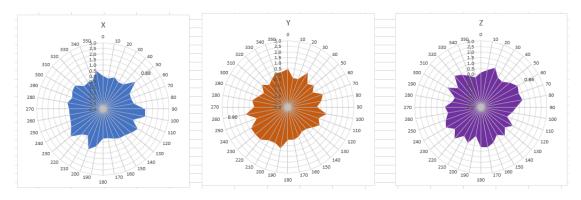




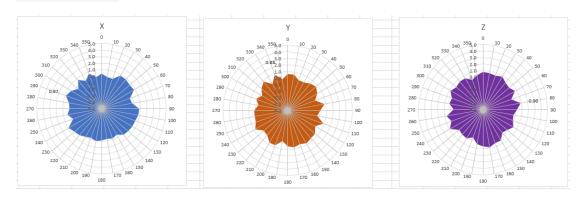


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

