1. Antenna Description:

Antenna type	Internal antenna
Model	DN-1108
Frequency range	2400-2500MHz
Manufacturer	Shen Zhen Innovation Toy Co.,LTD
Address	3rd Floor, Building G, Yujianfeng Industrial Park, No. 289,
	Huafan Road, Dalang Street, Longhua New District,
	Shenzhen, China
ANT Peak Gain	0.65dBi

2. Antenna Photo:



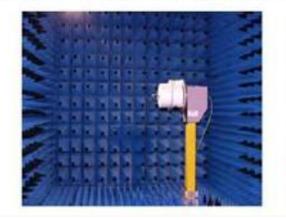
- 3. Test Equipment & Conditions
- 3.1 Test instrument

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





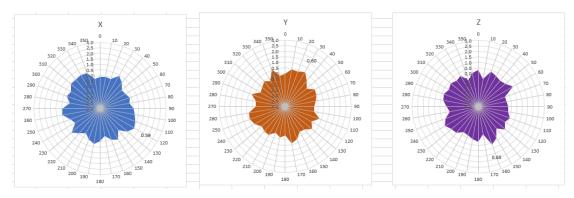




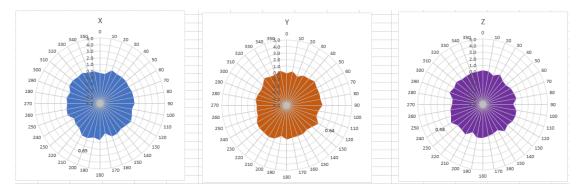


4. Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

