1. Antenna Description:

Antenna type	PCB antenna
Model	SC-909
Frequency range	2400-2500MHz
Manufacturer	RITASC ELECTRONICS CO., LTD.
ANT Peak Gain	0.68 dBi

2. Antenna Photo:

Length: 14.35mm Width: 5.97mm



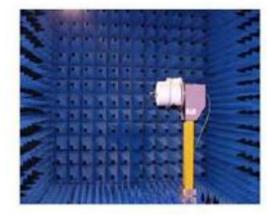
- 3. Test Equipment & Conditions
- 3.1 Test instrument

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





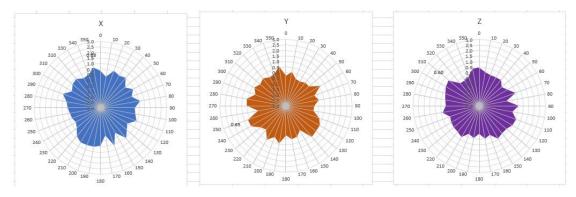




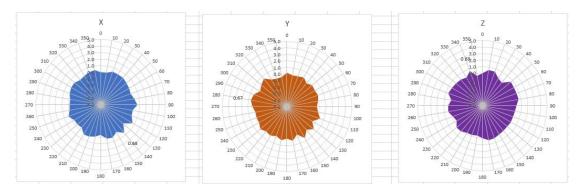


4. Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

