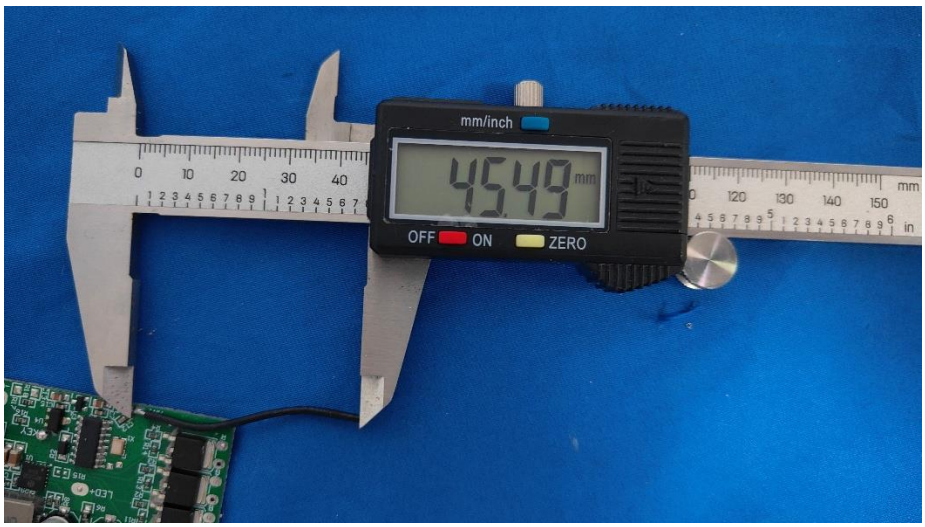
1. Antenna Description:

Antenna type	Internal antenna
Model	BM-301
Frequency range	2400-2500MHz
Manufacturer	Foshan Nawind Electronic Technology Co.,Ltd.
Address	2nd Floor,F7,No,1,Tiantai Road, Datang Industrial Park, Sanshui District, Foshan City,Guangdong Province, China
ANT Peak Gain	2.0 dBi

2. Antenna Photo:



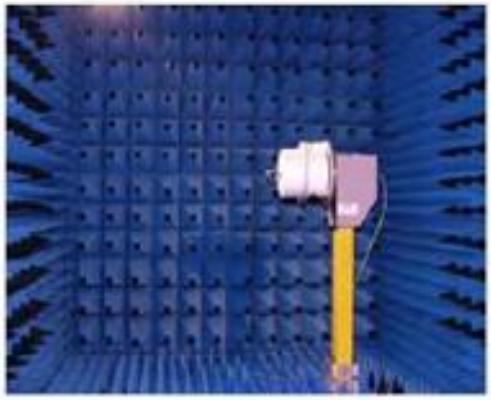
3. Test Equipment & Conditions

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

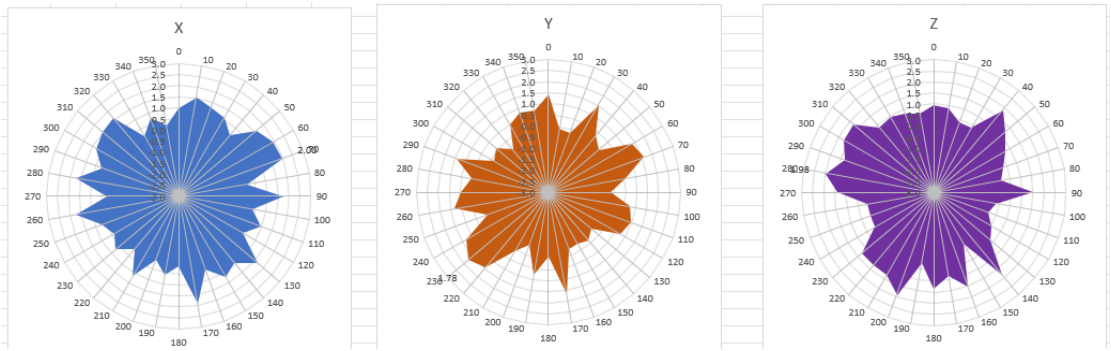




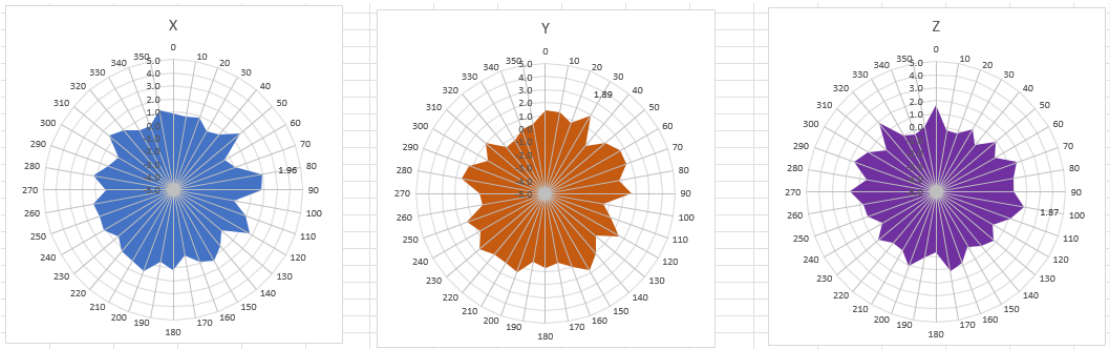


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

