

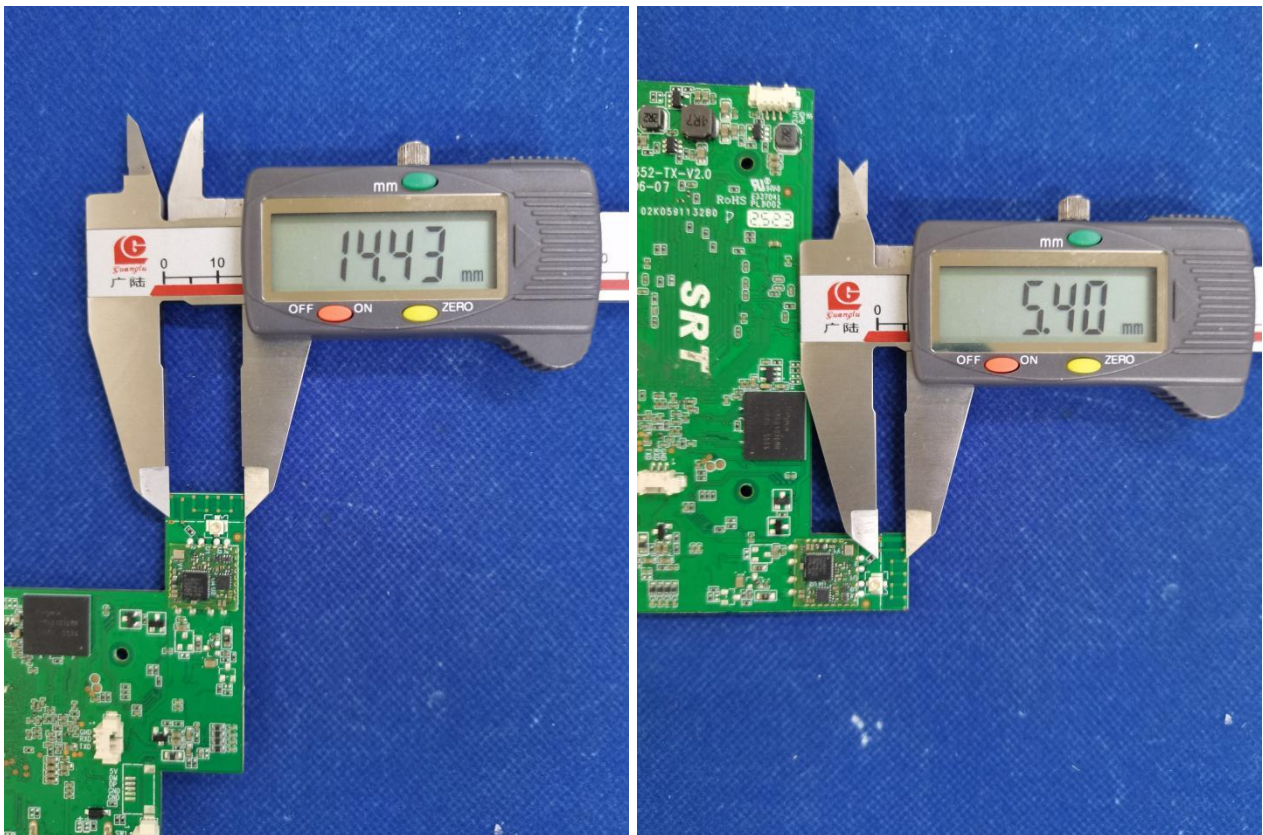
1. Antenna Description:

Antenna type	Internal antenna
Model	HY6-BT
Frequency range	2400-2500MHz
Manufacturer	Shenzhen Huayin Communication Co. LTD
ANT Peak Gain	1.08 dBi

2. Antenna Photo:

Length: 14.43mm

Width: 5.40mm



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

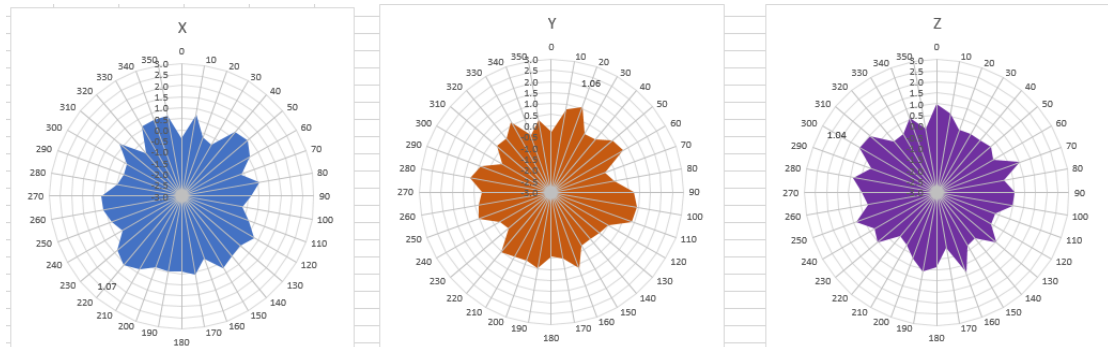
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

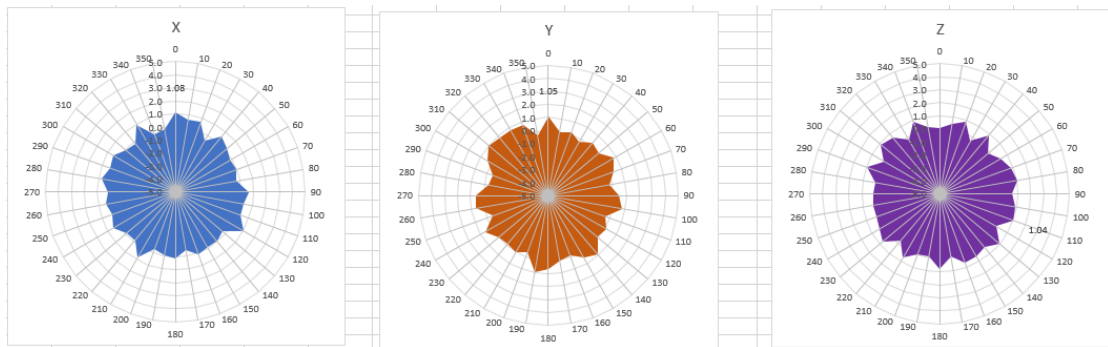


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

