1. Antenna Description:

Antenna type	PCB Antenna
Model	SYL-HY-08
Frequency range	2400-2500MHz
Manufacturer	Shenzhen Shenglong Titanium Industry Co., Ltd.
Address	7th floof, building C3, Chenwenli Industrial park, 289
	Iouming Road, Loucun community, Xinhu Street,
	Guangming District, Shenzhen City, China
ANT Peak Gain	0.72 dBi

2. Antenna Photo:

Length:10.11mm Width:2.27mm





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

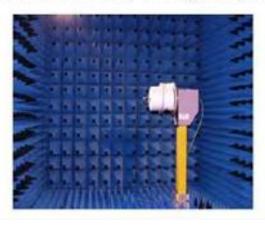
Dark room specifications: ETS-743

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





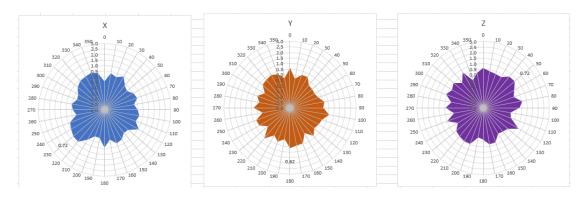




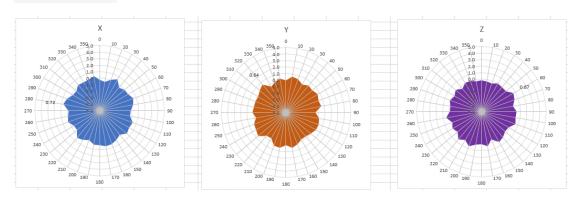


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

