

1. Antenna Description:

Antenna type	PCB antenna
Model	LV06
Frequency range	2400-2500MHz
Manufacturer	Shenzhen Qunlian Intelligent Manufacturing Technology Co., Ltd
Address	5th Floor, Building B1, 14 Jian'an Road, Dawangshan Community, Shajing Subdistrict, Bao'an District, Shenzhen City, China
ANT Peak Gain	0.93 dBi

2. Antenna Photo:

Length:14.74mm

Width:5.22mm



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

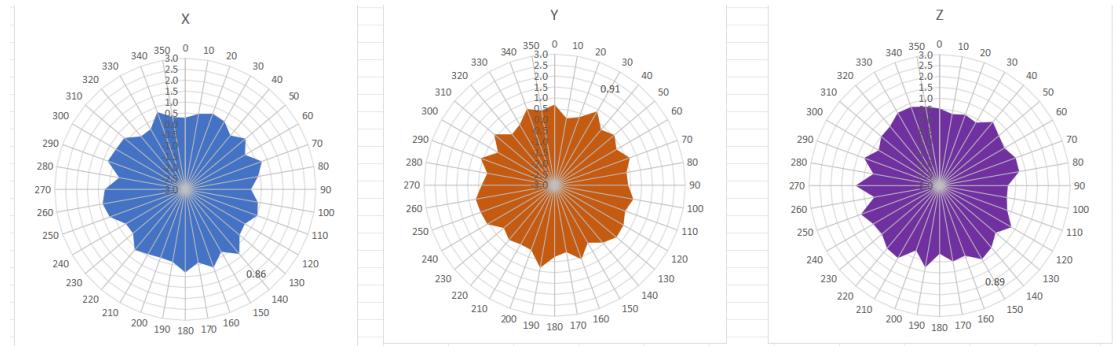
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

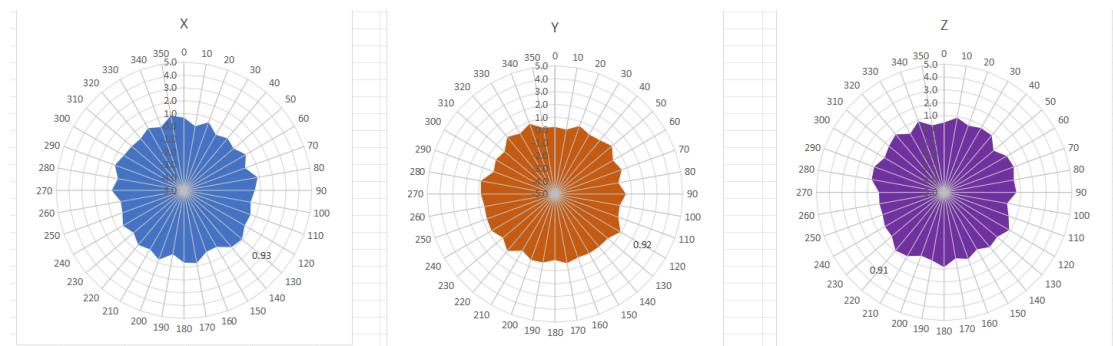


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

