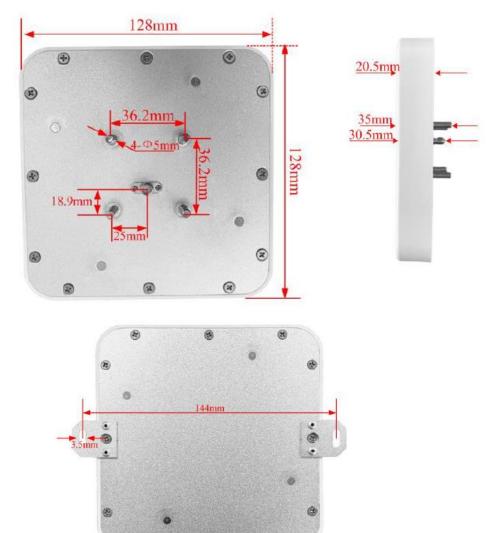
Antenna type	External antenna
Model	SIM7300
Frequency range	902.75MHz-927.25MHz
Manufacturer	Beijing Silion Technology Corp., Ltd.
Address	5 Floor, Building A, No.3 Longyu North St., Changping
	District, Beijing, 102200 China
ANT Peak Gain	6.0 dBi

## 1. Antenna Description:

# 2. Antenna Photo:



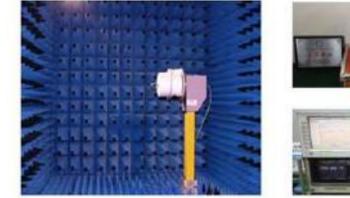
- 3. Test Equipment & Conditions
- 3.1 Test instrument

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





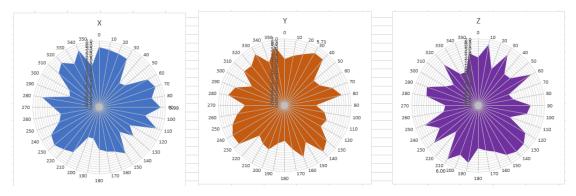




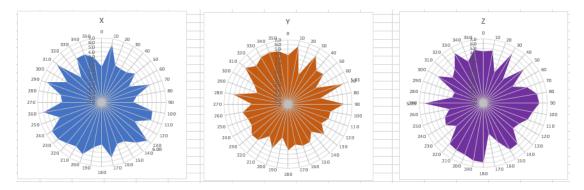


### 4. Antenna Radiation Pattern

#### 902.75MHz



914.75MHz



927.25MHz

