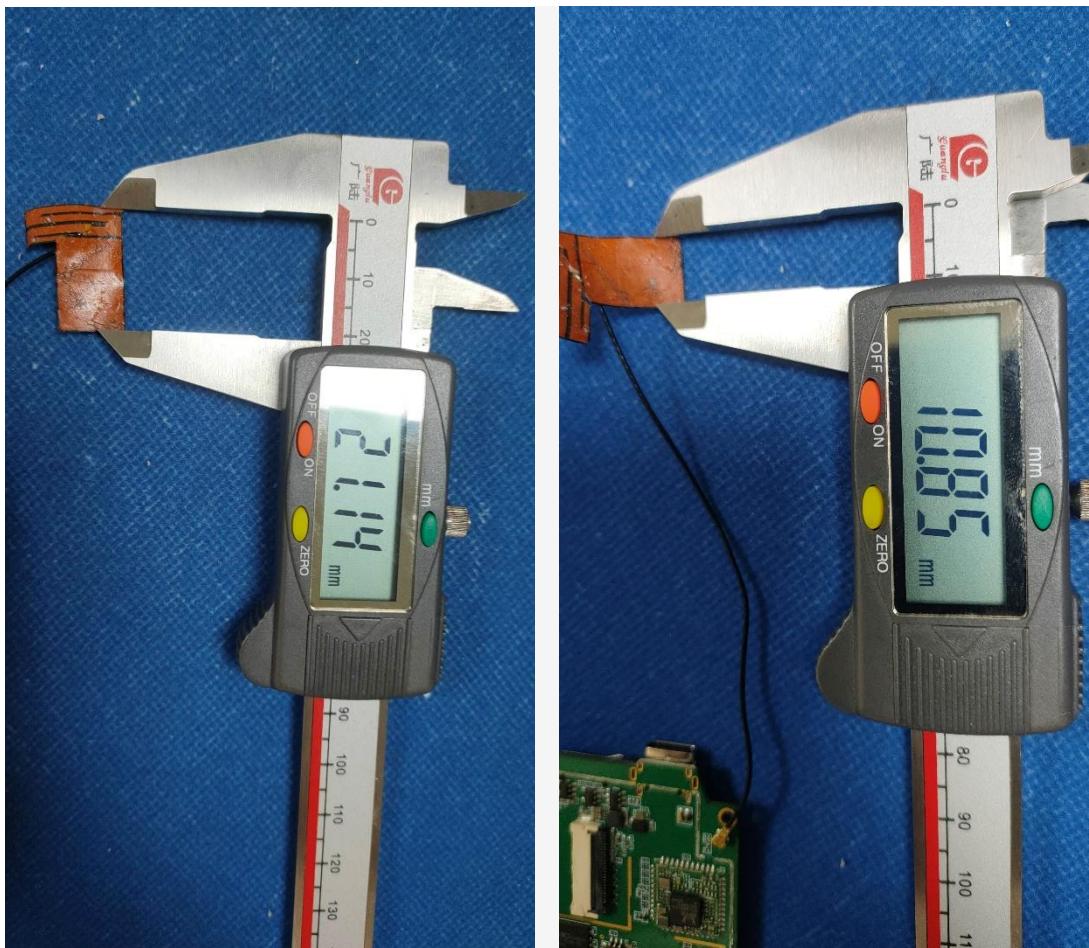
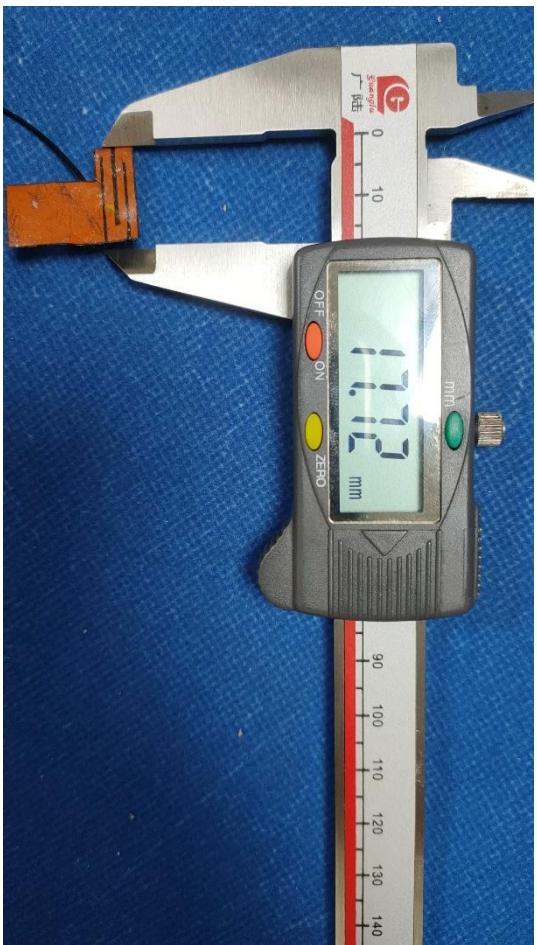


1. Antenna Description:

Antenna type	PIFA antenna
Model	R88
Frequency range	5745-5825MHz
Manufacturer	REXING INC.
Address	34 Ludwig St, Little Ferry, NJ, 07643 USA
ANT Peak Gain	1.20 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

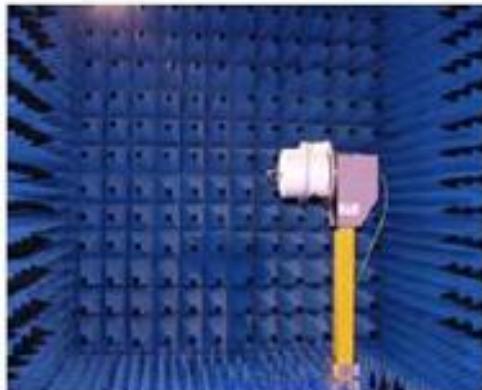
Dark room specifications: ETS-743

TD-SCDMA test equipment: [StarPoint SP6010](#)/Agilent 8960

LTE-TDD/FDD-SCDMA test equipment: [StarPoint SP8011](#)/CMW500

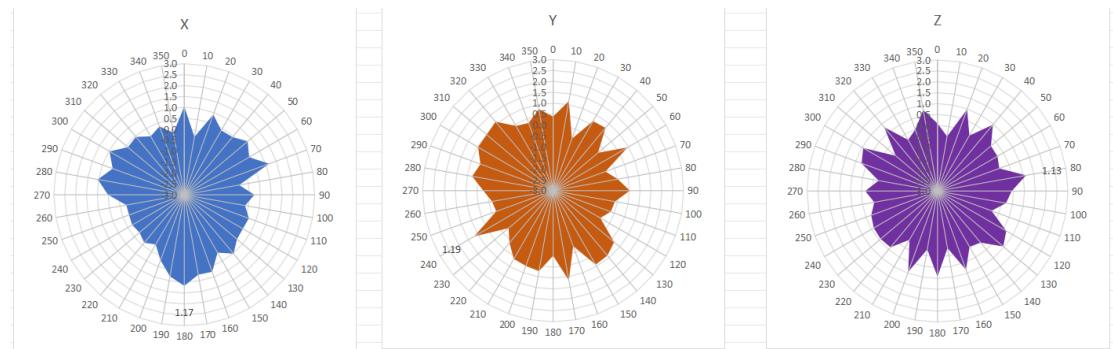
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

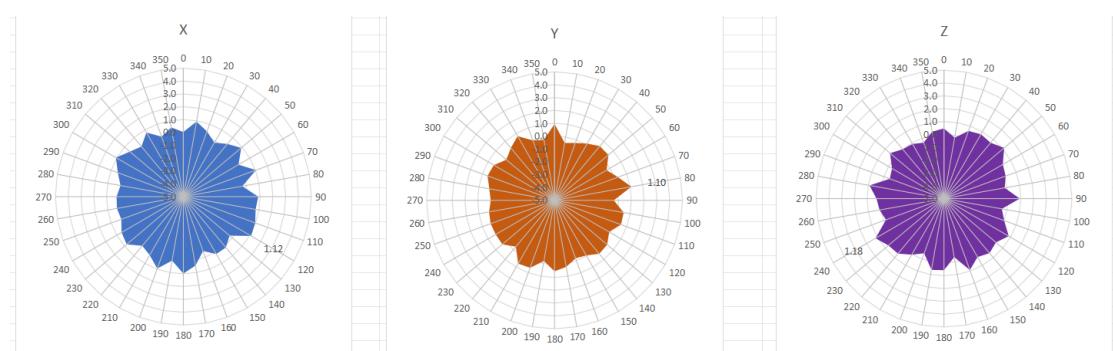


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

