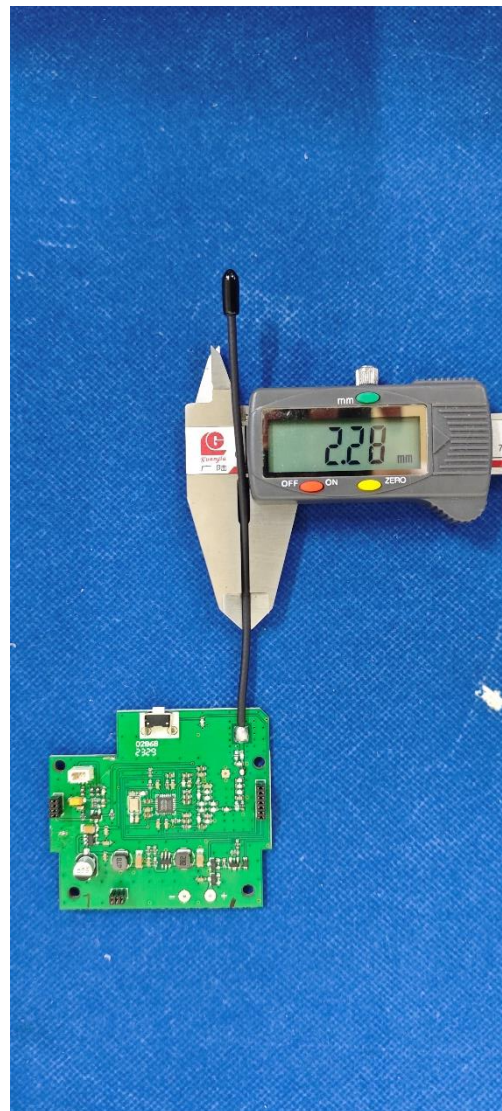
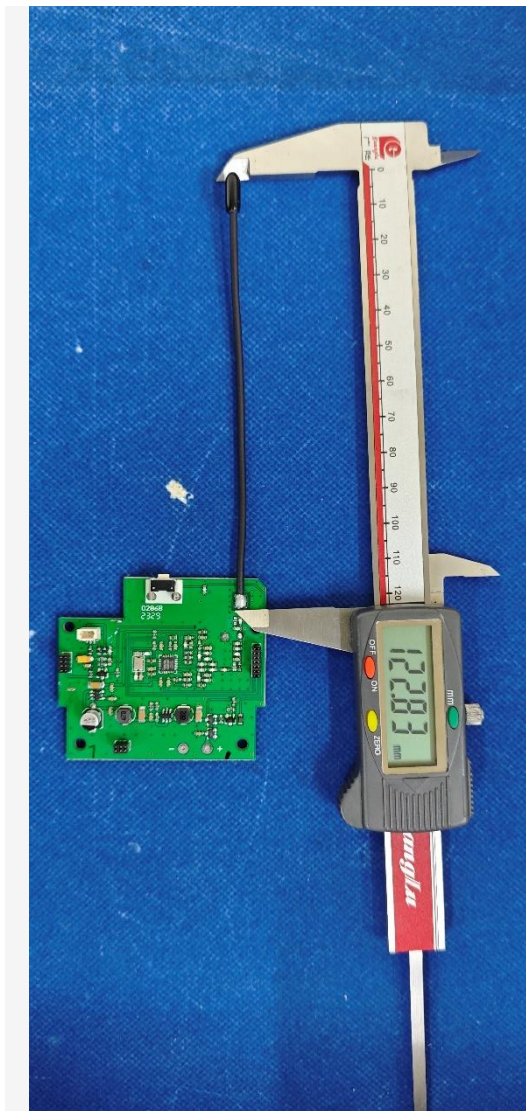


1. Antenna Description:

Antenna type	Spring antenna
Model	SG-21U
Frequency range	470.2-607.8MHz
Manufacturer	ENPING SANGE ELECTRONIC CO., LTD
ANT Peak Gain	0.00 dBi

2. Antenna Photo:

Length: 122.83mm
Width: 2.28mm



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

