

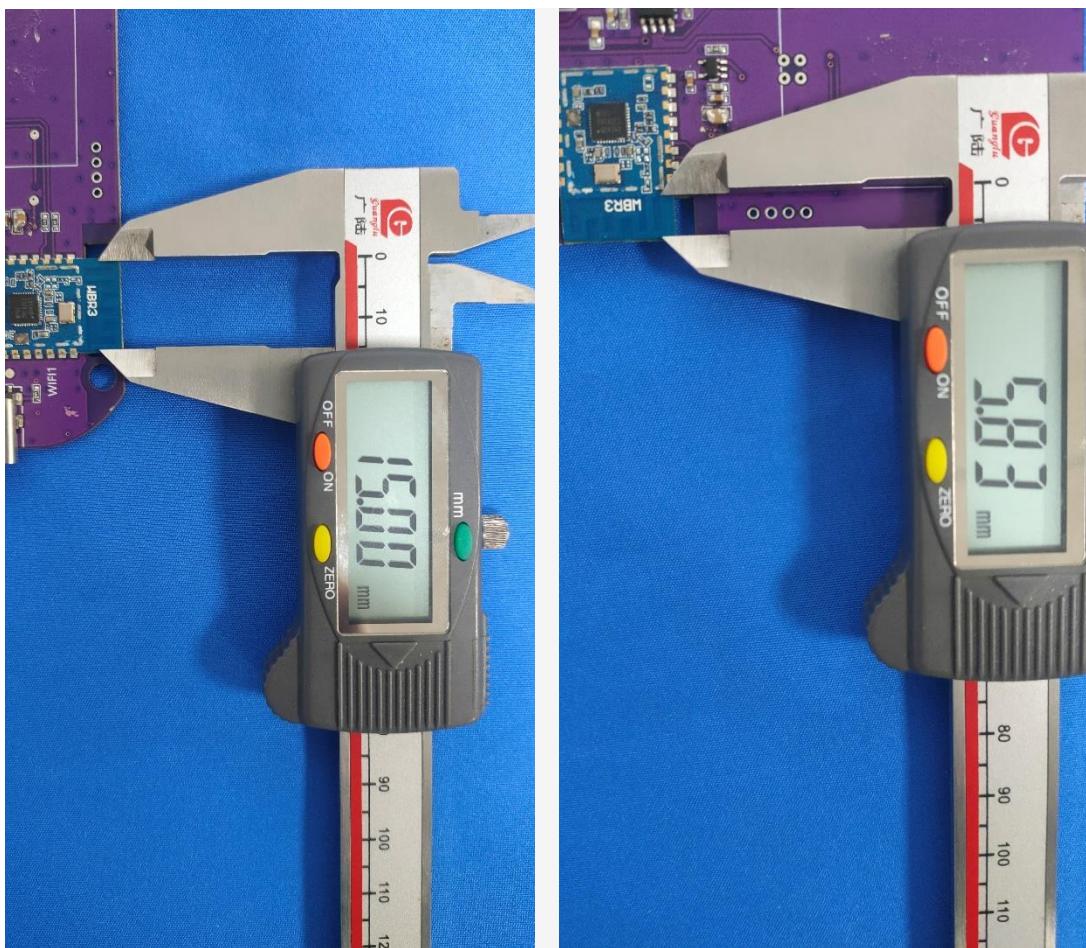
1. Antenna Description:

Antenna type	PCB antenna
Model	AG-19-WIFI
Frequency range	2400-2500MHz
Manufacturer	Shenzhen Realink Technology Co., Ltd.
Address	1026 maker building, 72-6 huanguan south road, xintian community, guanhу street, Longhua district, shenzhen, Guangdong, China
ANT Peak Gain	0.88 dBi

2. Antenna Photo:

Length:15.00mm

Width:5.83mm



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

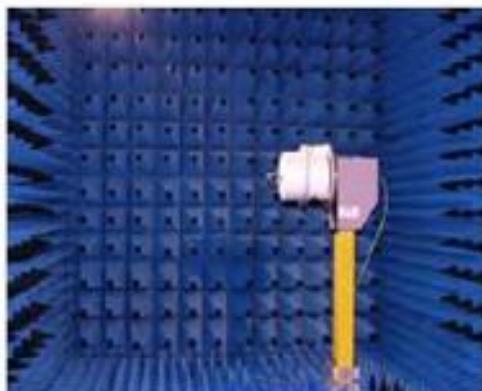
Dark room specifications: ETS-743

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

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

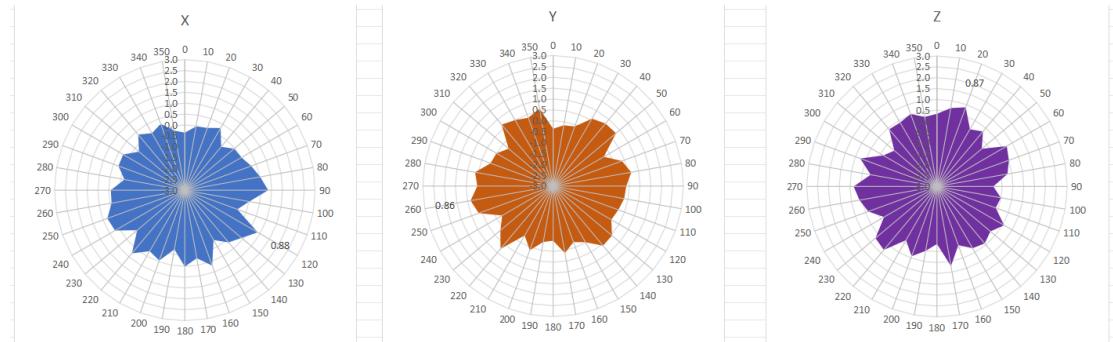
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

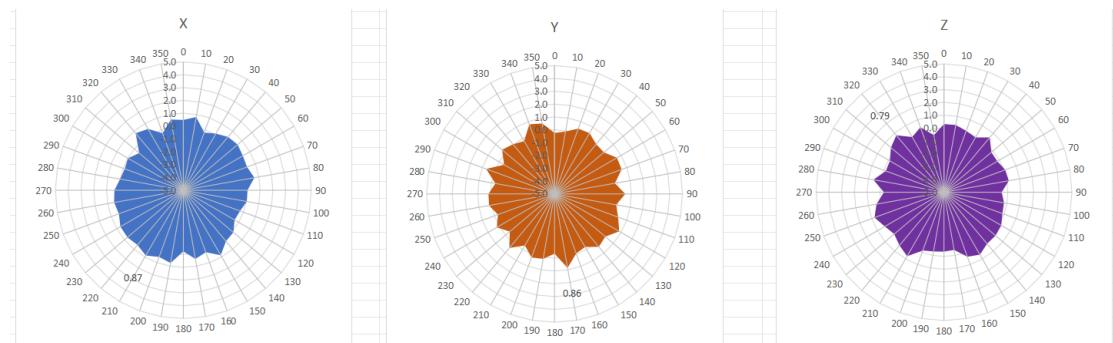


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

