

1. Antenna Description:

Antenna type	PIFA antenna
Model	XZX-W6-BR/EDR
Frequency range	2400-2500MHz
Manufacturer	XZX Video Technology shenzhen Co., LTD
Address	3rd Floor, Building A, Henghai Industrial Zone, No. 16, Guangming Avenue, Fenghuang Street, Guangming District, Shenzhen, China
ANT Peak Gain	2 dBi

2. Antenna Photo:

Length: 22.47mm
Width: 7.83mm



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

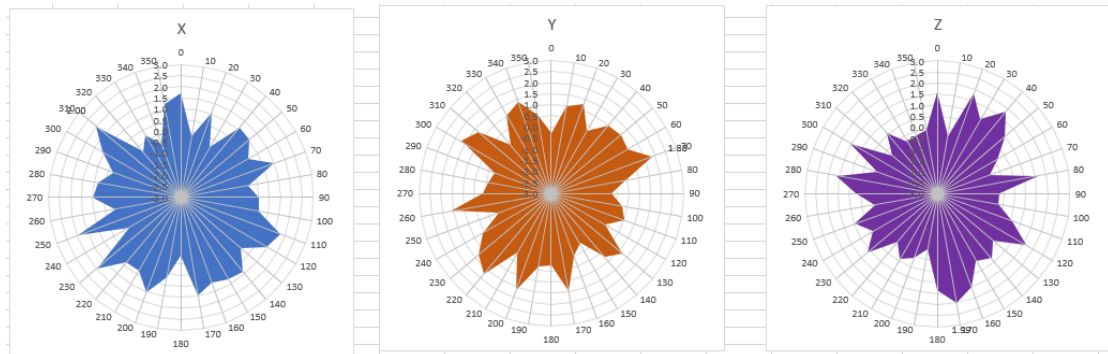
WCDMA/GSM/CDMA test equipment: Agilent 8960

Passive efficiency testing equipment: Agilent Technologies E5071B

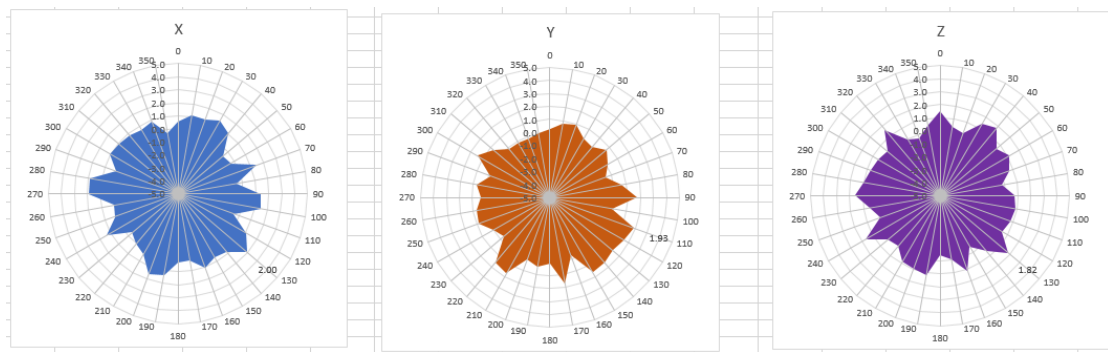


4 . Antenna Radiation Pattern

2400MHz



2450MHz



2500MHz

