

1. Antenna Description:

Antenna type	PCB antenna
Model	SR
Frequency range	2400-2500MHz
Manufacturer	Shenzhen Yiwanda Technology Co.,Ltd
Address	2705Z,Building A,Zhengzhong Times Building, West Gate, No.89 Longcheng Avenue Shangjing Community, Longcheng Street, Longgang District, Shenzhen
ANT Peak Gain	-0.347 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

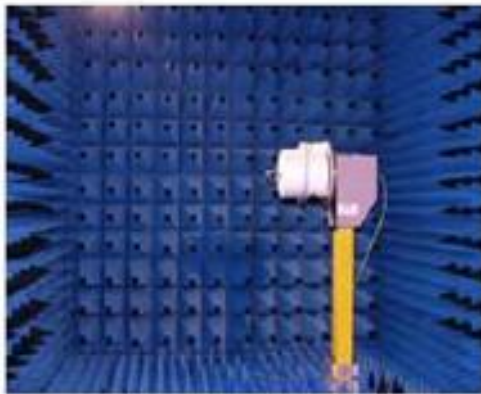
Dark room specifications: ETS-743

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

Frequency	VNA	E Total. dB(dB)
Separation	Read	
Separation Limit (MHz)		
2400MHz		-0.347483
2410MHz		-0.502625
2420MHz		-0.772879
2430MHz		-0.955555
2440MHz		-1.23072
2450MHz		-1.94066
2460MHz		-1.90725
2470MHz		-2.01968
2480MHz		-2.30721
2490MHz		-2.28333
2500MHz		-2.8728

