

# 1. Antenna Description:

|                 |                                                                                 |
|-----------------|---------------------------------------------------------------------------------|
| Antenna type    | Internal antenna                                                                |
| Model           | DRPTV750SM-WIFI                                                                 |
| Frequency range | 2400-2500MHz                                                                    |
| Manufacturer    | DP AUDIO VIDEO LLC                                                              |
| Address         | 1001 Gayley Avenue P.O. Box 24857, Los Angeles, California 90024, United States |
| ANT Peak Gain   | 2.00 dBi                                                                        |

# 2. Antenna Photo:

Length: 69.94mm  
Width: 5.88mm



### 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

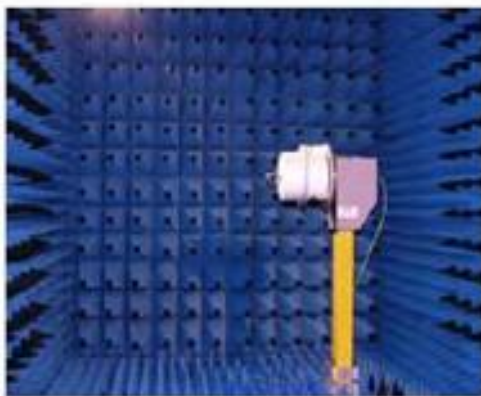
Dark room specifications: ETS-743

TD-SCDMA test equipment: StarPoint SP6010/Agilent 8960

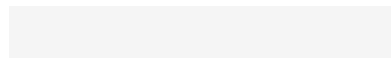
LTE-TDD/FDD-SCDMA test equipment: StarPoint SP8011/CMW500

WCDMA/GSM/CDMA test equipment: Agilent 8960

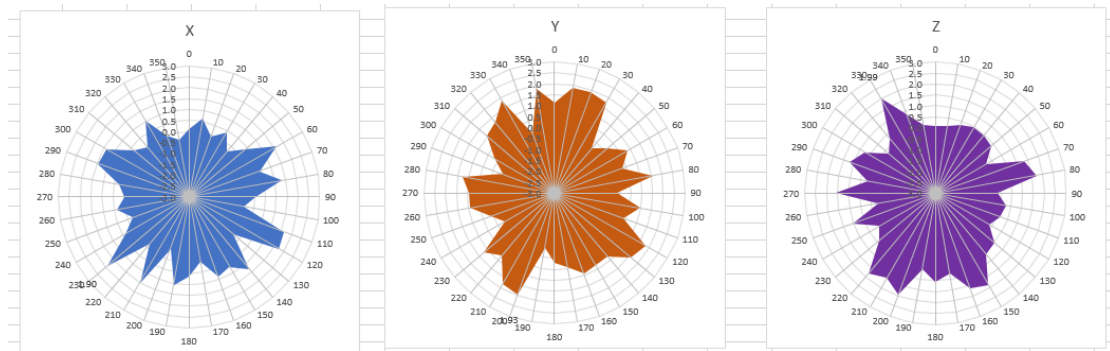
Passive efficiency testing equipment: Agilent Technologies E5071B



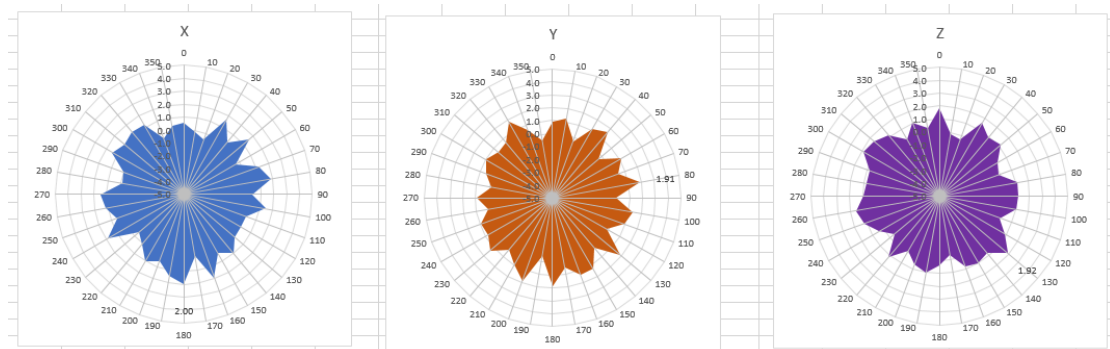
### 4 . Antenna Radiation Pattern



## 2400MHz



## 2450MHz



## 2500MHz

