

# Global United Technology Services Co., Ltd.

Report No.: GTSE15110204202

# **FCC REPORT**

Applicant: Lightcomm Technology Co., Ltd.

Address of Applicant: RM1708-10,17/F,PROSPERITY CENTRE, 25 CHONG YIP

STREET, KWUN TONG, HONG KONG

**Equipment Under Test (EUT)** 

Product Name: PDVD and Tablet Combo

Model No.: MDT900X, MDT9001, MDT9002, MDT9003, PLTDVD9200-B,

PLTDVD9200, SLTDVD9200, PLTDVD9208, SLTDVD9208

FCC ID: XMF-MDT9001

Applicable standards: FCC CFR Title 47 Part 15 Subpart C Section 15.249:2014

Date of sample receipt: January 11, 2016

Date of Test: January 12, 2016

Date of report issued: January 13, 2016

Test Result: PASS \*

\* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:



This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the GTS product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

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# 2 Version

| Version No. | Date             | Description    |
|-------------|------------------|----------------|
| 00          | November 12,2015 | Original       |
| 01          | January 13, 2016 | Change adapter |
|             |                  |                |
|             |                  |                |
|             |                  |                |

| Prepared By: | Zolward.Pan      | Date: | January 13, 2016 |
|--------------|------------------|-------|------------------|
|              | Project Engineer |       |                  |
| Check By:    | hank. yan        | Date: | January 13, 2016 |
|              | Reviewer         |       |                  |



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# 4 Test Summary

| Test Item                                | Section in CFR 47     | Result |
|--|-----------------------|--------|
| Antenna requirement                      | 15.203                | N/A    |
| AC Power Line Conducted Emission         | 15.207                | Pass   |
| Field strength of the fundamental signal | 15.249 (a)            | N/A    |
| Spurious emissions                       | 15.249 (a) (d)/15.209 | Pass   |
| Band edge                                | 15.249 (d)/15.205     | N/A    |
| 20dB Occupied Bandwidth                  | 15.215 (c)            | N/A    |

Pass: The EUT complies with the essential requirements in the standard.

N/A: Not applicable.

Remark: Test according to ANSI C63.10 2013 and ANSI C63.4: 2014

# 4.1 Measurement Uncertainty

| Test Item   | Frequency Range                      | nge Measurement Uncertainty     |      |  |  |
|---|--------------------------------------|---------------------------------|------|--|--|
| Radiated Emission   | 9kHz ~ 30MHz                         | ± 4.34dB                        | (1)  |  |  |
| Radiated Emission   | 30MHz ~ 1000MHz                      | ± 4.24dB                        | (1)  |  |  |
| Radiated Emission   | 1GHz ~ 26.5GHz                       | ~ 26.5GHz ± 4.68dB              |      |  |  |
| AC Power Line Conducted Emission 0.15MHz ~ 30MHz ± 3.45dB |                                      |                                 |      |  |  |
| Note (1): The measurement unce                            | ertainty is for coverage factor of k | =2 and a level of confidence of | 95%. |  |  |



# **5** General Information

### 5.1 Client Information

| Applicant:                       | Lightcomm Technology Co., Ltd.  |
|----------------------------------|---|
| Address of Applicant:            | RM1708-10,17/F,PROSPERITY CENTRE, 25 CHONG YIP<br>STREET,KWUN TONG, HONG KONG |
| Manufacturer/Factory:            | Huizhou Hengdu Electronics Co., Ltd   |
| Address of Manufacturer/Factory: | DIP South Area, Huiao Highway, Huizhou, Guangdong, China                      |

# 5.2 General Description of EUT

| Product Name:        | PDVD and Tablet Combo  |
|----------------------|--|
| Model No.:           | MDT900X, MDT9001, MDT9002, MDT9003, PLTDVD9200-B, PLTDVD9200, SLTDVD9200, PLTDVD9208, SLTDVD9208 |
| Operation Frequency: | 2402MHz~2480MHz  |
| Channel numbers:     | 79   |
| Channel separation:  | 1MHz   |
| Modulation type:     | GFSK, Pi/4QPSK, 8DPSK  |
| Antenna Type:        | PCB antenna  |
| Antenna gain:        | 0dBi (declare by Applicant)  |
| Power supply:        | Model No.: TEKA012-0502000UK<br>Input: AC 100-240V, 50/60Hz, 0.35A Max<br>Output: DC 5V, 2A      |



| Operation | Operation Frequency each of channel |         |           |         |           |         |           |  |
|-----------|-------------------------------------|---------|-----------|---------|-----------|---------|-----------|--|
| Channel   | Frequency                           | Channel | Frequency | Channel | Frequency | Channel | Frequency |  |
| 1         | 2402MHz                             | 21      | 2422MHz   | 41      | 2442MHz   | 61      | 2462MHz   |  |
| 2         | 2403MHz                             | 22      | 2423MHz   | 42      | 2443MHz   | 62      | 2463MHz   |  |
|           |                                     |         |           |         |           | i       |           |  |
| 19        | 2420MHz                             | 39      | 2440MHz   | 59      | 2460MHz   | 79      | 2480MHz   |  |
| 20        | 2421MHz                             | 40      | 2441MHz   | 60      | 2461MHz   |         |           |  |

#### Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

| Channel             | Frequency |
|---------------------|-----------|
| The lowest channel  | 2402MHz   |
| The middle channel  | 2441MHz   |
| The Highest channel | 2480MHz   |



### 5.3 Test mode

Transmitting mode

Keep the EUT in continuously transmitting mode

Remark: During the test, the test voltage was tuned from 85% to 115% of the nominal rated supply voltage, and found that the worst case was under the nominal rated supply condition. So the report just shows that condition's data.

#### **Final Test Mode:**

The EUT was tested in GFSK,  $\pi/4$ QPSK, 8DPSK modulation, and found the GFSK modulation is the worst case.

According to ANSI C63.10 standards, the test results are both the "worst case" and "worst setup":

Y axis (see the test setup photo)

### 5.4 Description of Support Units

None

### 5.5 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

#### • FCC —Registration No.: 600491

Global United Technology Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fuly described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in files. Registration 600491, June 28, 2013.

### • Industry Canada (IC) —Registration No.: 9079A-2

The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 9079A-2, June 26, 2013.

### 5.6 Test Location

All tests were performed at:

Global United Technology Services Co., Ltd.

Room 301-309, 3th Floor, Block A, Huafeng Jinyuan Business Building, No. 300 Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, China

Tel: 0755-27798480 Fax: 0755-27798960

### 5.7 Other Information Requested by the Customer

None.



# 6 Test Instruments list

| Radi | Radiated Emission:               |                                |                             |                  |                        |                            |  |  |
|------|----------------------------------|--------------------------------|-----------------------------|------------------|------------------------|----------------------------|--|--|
| Item | Test Equipment                   | Manufacturer                   | Model No.                   | Inventory<br>No. | Cal.Date<br>(mm-dd-yy) | Cal.Due date<br>(mm-dd-yy) |  |  |
| 1    | 3m Semi- Anechoic<br>Chamber     | ZhongYu Electron               | 9.2(L)*6.2(W)* 6.4(H)       | GTS250           | Mar. 28 2015           | Mar. 27 2016               |  |  |
| 2    | Control Room                     | ZhongYu Electron               | 6.2(L)*2.5(W)* 2.4(H)       | GTS251           | N/A                    | N/A                        |  |  |
| 3    | Spectrum Analyzer                | Agilent                        | E4440A                      | GTS533           | Jun. 30 2015           | Jun. 29 2016               |  |  |
| 4    | EMI Test Receiver                | Rohde & Schwarz                | ESU26                       | GTS203           | Jun. 30 2015           | Jun. 29 2016               |  |  |
| 5    | BiConiLog Antenna                | SCHWARZBECK<br>MESS-ELEKTRONIK | VULB9163                    | GTS214           | Jun. 30 2015           | Jun. 29 2016               |  |  |
| 6    | Double -ridged<br>waveguide horn | SCHWARZBECK<br>MESS-ELEKTRONIK | 9120D-829                   | GTS208           | Jun. 26 2015           | Jun. 25 2016               |  |  |
| 7    | Horn Antenna                     | ETS-LINDGREN                   | 3160                        | GTS217           | Mar. 27 2015           | Mar. 26 2016               |  |  |
| 8    | EMI Test Software                | AUDIX                          | E3                          | N/A              | N/A                    | N/A                        |  |  |
| 9    | Coaxial Cable                    | GTS                            | N/A                         | GTS213           | Mar. 28 2015           | Mar. 27 2016               |  |  |
| 10   | Coaxial Cable                    | GTS                            | N/A                         | GTS211           | Mar. 28 2015           | Mar. 27 2016               |  |  |
| 11   | Coaxial cable                    | GTS                            | N/A                         | GTS210           | Mar. 28 2015           | Mar. 27 2016               |  |  |
| 12   | Coaxial Cable                    | GTS                            | N/A                         | GTS212           | Mar. 28 2015           | Mar. 27 2016               |  |  |
| 13   | Amplifier(100kHz-3GHz)           | HP                             | 8347A                       | GTS204           | Jun. 30 2015           | Jun. 29 2016               |  |  |
| 14   | Amplifier(2GHz-20GHz)            | HP                             | 8349B                       | GTS206           | Jun. 30 2015           | Jun. 29 2016               |  |  |
| 15   | Amplifier (18-26GHz)             | Rohde & Schwarz                | AFS33-18002<br>650-30-8P-44 | GTS218           | Jun. 26 2015           | Jun. 25 2016               |  |  |
| 16   | Band filter                      | Amindeon                       | 82346                       | GTS219           | Mar. 28 2015           | Mar. 27 2016               |  |  |

| Conc | Conducted Emission: |                                |                      |                  |                        |                            |  |  |  |
|------|---------------------|--------------------------------|----------------------|------------------|------------------------|----------------------------|--|--|--|
| Item | Test Equipment      | Manufacturer                   | Model No.            | Inventory<br>No. | Cal.Date<br>(mm-dd-yy) | Cal.Due date<br>(mm-dd-yy) |  |  |  |
| 1    | Shielding Room      | ZhongYu Electron               | 7.0(L)x3.0(W)x3.0(H) | GTS264           | Jun. 30 2015           | Jun. 29 2016               |  |  |  |
| 2    | EMI Test Receiver   | Rohde & Schwarz                | ESCS30               | GTS223           | Jun. 30 2015           | Jun. 29 2016               |  |  |  |
| 3    | 10dB Pulse Limita   | Rohde & Schwarz                | N/A                  | GTS224           | Jun. 30 2015           | Jun. 29 2016               |  |  |  |
| 4    | Coaxial Switch      | ANRITSU CORP                   | MP59B                | GTS225           | Jun. 30 2015           | Jun. 29 2016               |  |  |  |
| 5    | LISN                | SCHWARZBECK<br>MESS-ELEKTRONIK | NSLK 8127            | GTS226           | Jun. 30 2015           | Jun. 29 2016               |  |  |  |
| 6    | Coaxial Cable       | GTS                            | N/A                  | GTS227           | Jun. 30 2015           | Jun. 29 2016               |  |  |  |
| 7    | EMI Test Software   | AUDIX                          | E3                   | N/A              | N/A                    | N/A                        |  |  |  |

| Gen  | General used equipment: |              |           |                  |                        |                            |  |
|------|-------------------------|--------------|-----------|------------------|------------------------|----------------------------|--|
| Item | Test Equipment          | Manufacturer | Model No. | Inventory<br>No. | Cal.Date<br>(mm-dd-yy) | Cal.Due date<br>(mm-dd-yy) |  |
| 1    | Barometer               | ChangChun    | DYM3      | GTS257           | July 07 2015           | July 06 2016               |  |



### 7 Test results and Measurement Data

### 7.1 Antenna requirement

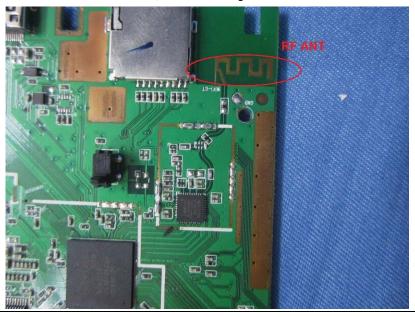
**Standard requirement:** FCC Part15 C Section 15.203

#### 15.203 requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

### **EUT Antenna:**

The antenna is PCB antenna, the best case gain of the antenna is 0Bi





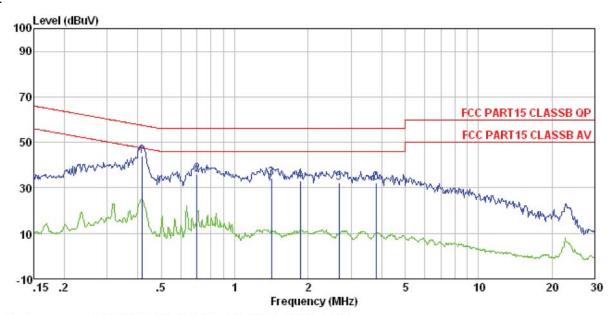
# 7.2 Conducted Emissions

| Test Requirement:     | FCC Part15 C Section 15.207   | ,                                    |           |  |  |  |  |  |
|-----------------------|---|--------------------------------------|-----------|--|--|--|--|--|
| Test Method:          | ANSI C63.10:2013  |                                      |           |  |  |  |  |  |
| Test Frequency Range: | 150KHz to 30MHz   |                                      |           |  |  |  |  |  |
| Class / Severity:     | Class B   |                                      |           |  |  |  |  |  |
| Receiver setup:       | RBW=9KHz, VBW=30KHz, S  | RBW=9KHz, VBW=30KHz, Sweep time=auto |           |  |  |  |  |  |
| Limit:                | Limit (dBuV)  |                                      |           |  |  |  |  |  |
|                       | Frequency range (MHz)   | Quasi-peak                           | Average   |  |  |  |  |  |
|                       | 0.15-0.5  | 66 to 56*                            | 56 to 46* |  |  |  |  |  |
|                       | 0.5-5   | 56                                   | 46        |  |  |  |  |  |
|                       | 5-30  | 60                                   | 50        |  |  |  |  |  |
|                       | * Decreases with the logarithm of the frequency.  |                                      |           |  |  |  |  |  |
| Test setup:           | Reference Plane   | •                                    |           |  |  |  |  |  |
|                       | AUX Equipment  Test table/Insulation plane  Remark E.U.T. Equipment Under Test LISN: Line Impedence Stabilization Network Test table height=0.8m  |                                      |           |  |  |  |  |  |
| Test procedure:       | <ol> <li>The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment.</li> <li>The peripheral devices are also connected to the main power through LISN that provides a 50ohm/50uH coupling impedance with 50ohm</li> </ol> |                                      |           |  |  |  |  |  |
|                       | termination. (Please refer to the block diagram of the test setup and photographs).   |                                      |           |  |  |  |  |  |
|                       | 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10: 2013 on conducted measurement.  |                                      |           |  |  |  |  |  |
| Test Instruments:     | Refer to section 6.0 for details  |                                      |           |  |  |  |  |  |
| Test mode:            | Refer to section 5.3 for details  | 3                                    |           |  |  |  |  |  |
| Test results:         | Pass  |                                      |           |  |  |  |  |  |



### Measurement data

Line:



: FCC PART15 CLASSB QP LISN-2013 LINE Condition

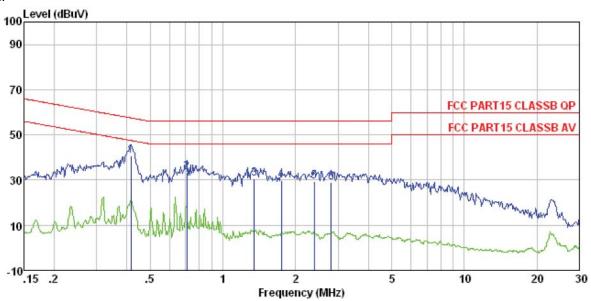
Job No. Test mode : 0018

: Bluetooth 3.0 mode

| ESI | Engineer. | Read  |        | LISN           | Cable | Limit  | 0ver   |        |
|-----|-----------|-------|--------|----------------|-------|--------|--------|--------|
|     | Freq      |       |        | Factor         |       |        |        | Remark |
|     | MHz       | dBuV  | dBuV   | <del>d</del> B | d₿    | dBu₹   | dB     | -      |
| 1   | 0.417     | 43.63 | 43.86  | 0.12           | 0.11  | 57.51  | -13.65 | QP     |
| 2   | 0.701     | 35.55 | 35.82  | 0.14           | 0.13  | 56.00  | -20.18 | QP     |
| 2   | 1.418     | 33.96 | 34.21  | 0.12           | 0.13  | 56.00  | -21.79 | QP     |
| 4   | 1.858     | 32.88 | 33.14  | 0.12           | 0.14  | 56.00  | -22.86 | QP     |
| 5   | 2.678     | 32.03 | 32.32  | 0.14           | 0.15  | 56.00  | -23.68 | QP     |
| 6   | 3, 799    | 31.90 | 32, 24 | 0.19           | 0.15  | 56, 00 | -23.76 | ΩP     |



#### Neutral:



Condition : FCC PART15 CLASSB QP LISN-2013 NEUTRAL

Job No. : 0018

Test mode : Bluetooth 3.0 mode

Test Engineer: Arslan

|   | Freq  | Read<br>Level | Level | LISN<br>Factor | Cable<br>Loss |       | Over<br>Limit | Remark |
|---|-------|---------------|-------|----------------|---------------|-------|---------------|--------|
| - | MHz   | dBuV          | dBuV  | dB             | ₫B            | dBuV  | ——dB          | -      |
| 1 | 0.417 | 40.52         | 40.69 | 0.06           | 0.11          | 57.51 | -16.82        | QP     |
| 2 | 0.708 | 33.34         | 33.54 | 0.07           | 0.13          | 56.00 | -22.46        | QP     |
| 2 | 1.352 | 30.31         | 30.53 | 0.09           | 0.13          | 56.00 | -25.47        | QP     |
| 4 | 1.744 | 29.67         | 29.90 | 0.09           | 0.14          | 56.00 | -26.10        | QP     |
| 5 | 2.396 | 29.07         | 29.32 | 0.10           | 0.15          | 56.00 | -26.68        | QP     |
| 6 | 2.809 | 28.88         | 29.14 | 0.11           | 0.15          | 56.00 | -26.86        | QP     |

#### Notes:

- 1. An initial pre-scan was performed on the line and neutral lines with peak detector.
- 2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
- 3. Final Level =Receiver Read level + LISN Factor + Cable Loss
- 4. If the average limit is met when using a quasi-peak detector receiver, the EUT shall be deemed to meet both limits and measurement with the average detector receiver is unnecessary.



### 7.3 Radiated Emission Method

| 7.3 Radiated Emission Me | 3 Radiated Emission Method   |              |                |        |                                   |  |  |  |  |
|--------------------------|--|--------------|----------------|--------|-----------------------------------|--|--|--|--|
| Test Requirement:        | FCC Part15 C Section 15.209  |              |                |        |                                   |  |  |  |  |
| Test Method:             | ANSI C63.10:2013   |              |                |        |                                   |  |  |  |  |
| Test Frequency Range:    | 30MHz to 1GHz  |              |                |        |                                   |  |  |  |  |
| Test site:               | Measurement D  | Distance: 3m |                |        |                                   |  |  |  |  |
| Receiver setup:          | Frequency  | Detector     | RBW            | VBW    | Remark                            |  |  |  |  |
|                          | 30MHz-<br>1GHz   | Quasi-peal   | t 120KHz       | 300KHz | Quasi-peak Value                  |  |  |  |  |
|                          | Above 1GHz   | Peak         | 1MHz           | 3MHz   | Peak Value                        |  |  |  |  |
|                          | Above IGHZ   | Peak         | 1MHz           | 10Hz   | Average Value                     |  |  |  |  |
| Limit:                   | Freque   | ency         | Limit (dBuV    |        | Remark                            |  |  |  |  |
| (Field strength of the   | 2400MHz-24   | 183.5MHz     | 94.0           |        | Average Value                     |  |  |  |  |
| fundamental signal)      |  |              | 114.           | 00     | Peak Value                        |  |  |  |  |
| Limit:                   | Freque   |              | Limit (dBuV    |        | Remark                            |  |  |  |  |
| (Spurious Emissions)     | 30MHz-8  |              | 40.0           |        | Quasi-peak Value                  |  |  |  |  |
| ,                        | 88MHz-2  |              | 43.5           |        | Quasi-peak Value                  |  |  |  |  |
|                          | 216MHz-9<br>960MHz-  |              | 46.00<br>54.00 |        | Quasi-peak Value Quasi-peak Value |  |  |  |  |
|                          |  |              | 54.00          |        | Average Value                     |  |  |  |  |
|                          | Above 1  | IGHz         | 74.00          |        | Peak Value                        |  |  |  |  |
| Limit:<br>(band edge)    | Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in Section 15.209, whichever is the lesser attenuation. |              |                |        |                                   |  |  |  |  |
| Test setup:              | whichever is the lesser attenuation.  Below 1GHz  Antenna Tower  Search Antenna  RF Test Receiver  Ground Plane  Above 1GHz  |              |                |        |                                   |  |  |  |  |



Report No.: GTSE15110204202 Spectrum Table Test Procedure: 1. The EUT was placed on the top of a rotating table (0.8m for below 1GHz and 1.5 meters for above 1GHz) above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. Test Instruments: Refer to section 6.0 for details Test mode: Refer to section 5.3 for details Test results: Pass

#### Measurement data:



# 7.3.1 Spurious emissions

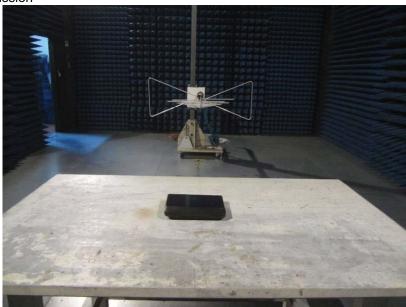
#### ■ Relow 1GHz

| Below 1912         |                         |                             |                       |                          |                   |                        |                       |              |
|--------------------|-------------------------|-----------------------------|-----------------------|--------------------------|-------------------|------------------------|-----------------------|--------------|
| Frequency<br>(MHz) | Read<br>Level<br>(dBuV) | Antenna<br>Factor<br>(dB/m) | Cable<br>Loss<br>(dB) | Preamp<br>Factor<br>(dB) | Level<br>(dBuV/m) | Limit Line<br>(dBuV/m) | Over<br>Limit<br>(dB) | polarization |
| 30.85              | 48.45                   | 14.32                       | 0.56                  | 30.09                    | 33.24             | 40.00                  | -6.76                 | Vertical     |
| 56.20              | 47.90                   | 14.93                       | 0.83                  | 29.95                    | 33.71             | 40.00                  | -6.29                 | Vertical     |
| 73.10              | 50.73                   | 10.13                       | 0.97                  | 29.84                    | 31.99             | 40.00                  | -8.01                 | Vertical     |
| 143.33             | 55.89                   | 10.22                       | 1.53                  | 29.44                    | 38.20             | 43.50                  | -5.30                 | Vertical     |
| 248.55             | 45.17                   | 14.07                       | 2.12                  | 29.63                    | 31.73             | 46.00                  | -14.27                | Vertical     |
| 416.18             | 42.03                   | 17.39                       | 2.93                  | 29.46                    | 32.89             | 46.00                  | -13.11                | Vertical     |
| 56.20              | 46.56                   | 14.93                       | 0.83                  | 29.95                    | 32.37             | 40.00                  | -7.63                 | Horizontal   |
| 121.12             | 51.12                   | 12.29                       | 1.37                  | 29.56                    | 35.22             | 43.50                  | -8.28                 | Horizontal   |
| 143.83             | 57.10                   | 10.22                       | 1.53                  | 29.44                    | 39.41             | 43.50                  | -4.09                 | Horizontal   |
| 175.65             | 52.57                   | 11.36                       | 1.72                  | 29.30                    | 36.35             | 43.50                  | -7.15                 | Horizontal   |
| 222.17             | 50.79                   | 13.25                       | 1.97                  | 29.41                    | 36.60             | 46.00                  | -9.40                 | Horizontal   |
| 273.23             | 50.69                   | 14.46                       | 2.24                  | 29.82                    | 37.57             | 46.00                  | -8.43                 | Horizontal   |



# 8 Test Setup Photo

Radiated Emission





### Conducted Emission



# 9 EUT Constructional Details

Reference to the test report No. GTSE15110204201

----- End -----