FCC PART 15.249 EMI MEASUREMENT AND TEST REPORT

For

Blupont Limited

713 RM, 206 East, Tairan 4 Road, CheGongMiao Industrial Park, Futian District, ShenZhen, China

FCC ID: V36BT-USB-M2

May 18, 2012

This Report Concerns: Equipment Type:

Original Report USB Bluetooth Dongle

Test Engineer: Steven

Report No.: BST12050200Y-1E-3

Receive EUT Date/Test Date: April 17, 2012/ April 18-23, 2012

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1. GENERAL INFORMATION

1.1. Report information

- 1.1.1. This report is not a certificate of quality; it only applies to the sample of the specific product/equipment given at the time of its testing. The results are not used to indicate or imply that they are application to the similar items. In addition, such results must not be used to indicate or imply that BST approves recommends or endorses the manufacture, supplier or use of such product/equipment, or that BST in any way guarantees the later performance of the product/equipment.
- 1.1.2. The sample/s mentioned in this report is/are supplied by Applicant, BST therefore assumes no responsibility for the accuracy of information on the brand name, model number, origin of manufacture or any information supplied.

Additional copies of the report are available to the Applicant at an additional fee. No third part can obtain a copy of this report through BST, unless the applicant has authorized BST in writing to do so.

Test Facility -

The test site used to collect the radiated data is located on the address of

SinTek Laboratory Co.,Ltd.

(FCC Registered Test Site Number: 963441) on

No.7, Xinshidai Industrial, Guantian Village, Shiyan Town, Baoan District, Shenzhen,

Guangdong 518108, China

The Test Site is constructed and calibrated to meet the FCC requirements.

1.2. Measurement Uncertainty

Available upon request.

2. PRODUCT DESCRIPTION

2.1. EUT Description

Description : USB Bluetooth Dongle

Applicant : Blupont Limited

713 RM, 206 East, Tairan 4 Road, CheGongMiao Industrial

Park, Futian District, ShenZhen, China

Model Number : BT-USB-M2

Trade Name : N/A

Frequency : 2402-2480MHz

Number of Channels : 79

Power Supply : DC 5V powered by USB port

2.2. Block Diagram of EUT Configuration

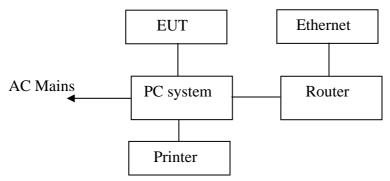


Figure 1 EUT Setup

2.3. Support Equipment List

| Name | Model No | S/N | Manufacturer | Used "" |
|-----------|-----------|-------------|--------------|------------|
| PC system | ST-PC-002 | 569787506 | DeLUX | |
| Printer | HP930C | N/A | HP | |
| Router | TL-R402M | 07115200391 | TP-LINK | |

2.4. Test Conditions

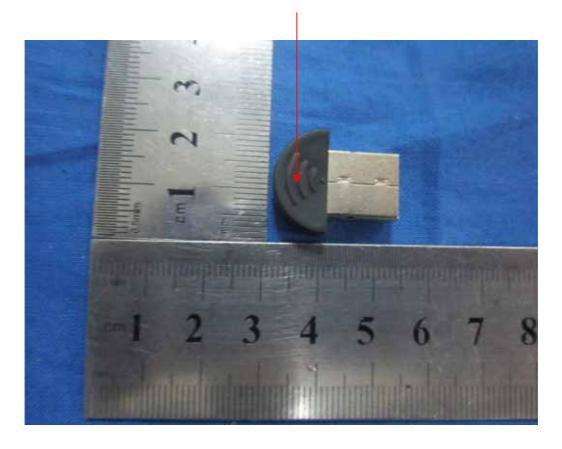
Temperature: 20~25 Relative Humidity: 50~63 %

3. FCC ID LABEL

FCC ID: V36BT-USB-M2

Label Location on EUT

EUT View/ FCC ID Label Location



4. TEST RESULTS SUMMARY

FCC 15 Subpart C, Paragraph 15.249

| FCC Rules | Description of Test | Result |
|-------------------------------------|--|-----------|
| Section 15.207 | Conducted Emission | Compliant |
| Section 15.249(a) | The fundamental field strength and the harmonics | Compliant |
| Section 15.209 Section 15.249(d) | Radiated Emission | Compliant |
| Section 15.249(d) | Band Edge | Compliant |
| Section 15.203 | Antenna Requirement | Compliant |

Statement: All testing was performed using the test procedures found in ANSI C63.4-2003.

Modifications

No modification was made.

5. TEST EQUIPMENT USED

| Equipment/Facilities | Manufacturer | Model # | Serial no. | Date of Cal. | Cal. Interval |
|----------------------------------|--------------------|--------------|------------|---------------|------------------|
| Cable | Resenberger | N/A | NO.1 | Mar 10 , 2012 | 1 Year |
| Cable | SCHWARZBECK | N/A | NO.2 | Mar 10 , 2012 | 1 Year |
| Cable | SCHWARZBECK | N/A | NO.3 | Mar 10 , 2012 | 1 Year |
| LISN | Rohde & Schwarz | ESH3-Z5 | 100305 | Mar 10 , 2012 | 1 Year |
| 50 Coaxial Switch | ANRITSU CORP | MP59B | 6200283933 | Mar 10 , 2012 | 1 Year |
| EMI Test Receiver | Rohde & Schwarz | ESP13 | 100180 | Oct.11,2011 | 1 Year |
| Spectrum Analyzer | Rohde & Schwarz | FSP40 | 100273 | Sep.10,2011 | 1 Year |
| 3m Semi-Anechoic Chamber | Albatross Projects | 9m×6m×6m | N/A | Feb.20,2012 | 1 Year |
| Signal Generator | FLUKE | PM5418 + Y/C | LO747012 | Feb.20,2012 | 1 Year |
| Signal Generator | FLUKE | PM5418TX | LO738007 | Feb.20,2012 | 1 Year |
| Loop Antenna | SCHWARZBECK | FMZB1516 | 113 | Jan.30,2012 | 1 Year |
| Trilog-Super Broadband Antenna | SCHWARZBECK | VULB9161 | 9161-4079 | Sep.22,2011 | 1 Year |
| Broad-Band Horn | SCHWARZBECK | BBHA9120D | 9120D-564 | Sep.22,2011 | 1 Year |
| Antenna Ultra Broadband Antenna | Rohde & Schwarz | HL-562 | 100110 | June.15,2011 | 1 Year |
| AMN | Rohde & Schwarz | ESH3-Z5 | 100116 | Oct.11,2011 | 1 Year |
| AMN | Rohde & Schwarz | ESH3-Z5 | 100197 | Oct.11,2011 | 1 Year |
| Pulse Limiter | Rohde & Schwarz | ESH3-Z2 | N/A | N/A | N/A |
| Power Meter | Rohde & Schwarz | NRVD | 100041 | Feb.20,2012 | 1 Year |
| EMI Test Receiver | Rohde & Schwarz | ESCS30 | 100003 | Feb.20,2012 | 1 Year |
| Coaxial Cable with N-connectors | SCHWARZBECK | AK9515H | 95549 | Sep.22,2011 | 1 Year |
| Radio Communication Test Set | Rohde & Schwarz | CMS 54 | 846621/024 | Feb.20,2012 | 1 Year |
| Modulation Analyzer | Hewlett-Packard | 8901B | 2303A00362 | Feb.20,2012 | 1 Year |
| Absorbing clamp | Rohde & Schwarz | MDS-21 | N/A | Oct.11,2011 | 1 Year |

6. ANTENNA REQUIREMENT

6.1. STANDARD APPLICABLE

For intentional device, according to FCC 47 CFR Section 15.203, 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.

6.2. ANTENNA CONNECTED CONSTRUCTION

According to § 15.203, 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 shall be considered sufficient to comply with the provisions of this section. 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.

The antenna used in this product is a PCB antenna. The antenna is permanently attached. Refer to the product photo.

6.3. Result

Compliance

7. CONDUCTED POWER LINE TEST

7.1. Test Equipment

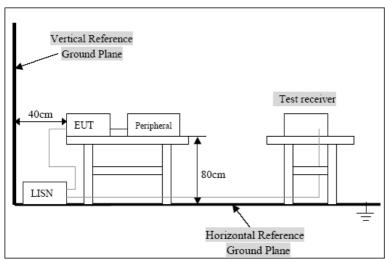
Please refer to section 5 this report.

7.2. Test Procedure

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 inpedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uh coupling inpedance with 50ohm termination.

Both sides of A.C. Line are check for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and al of the interface cables must be changed according to ASIN C63.4:2003 on conducted measurement. Conducted emissions were invested over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9Khz.

7.3. Test Setup



For the actual test configuration, Please refer to the related items-Photos of testing

7.4. Conducted Power line Emission Limits

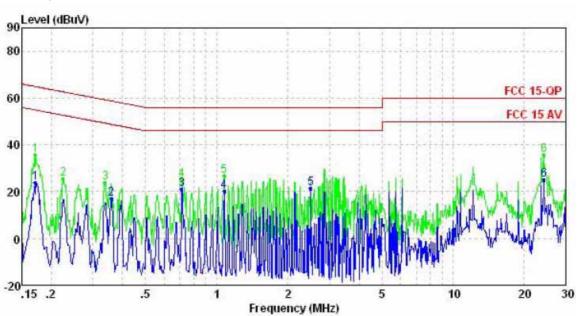
| FCC Part 15 Paragraph 15.207 (dBuV) | | | | | | |
|-------------------------------------|------------------|------------------|--|--|--|--|
| Frequency Range (MHZ) | Class A QP/AV | Class B QP/AV | | | | |
| 0.15-0.5 | 79/66 | 65-56/56-46 | | | | |
| 0.5-5.0 | 73/60 | 56-46 | | | | |
| 5.0-3.0 | 73/60 | 60-50 | | | | |

Note: In the above table, the tighter limit applies at the band edges.

7.5. Conducted Power Line Test Result

Pass.





Condition:

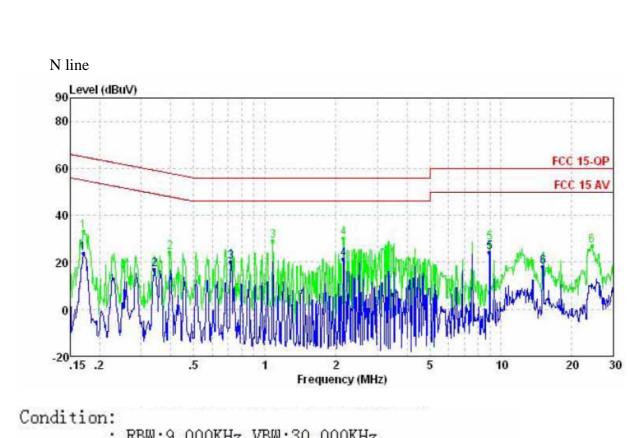
: RBW:9.000KHz VBW:30.000KHz

| | | Freq | Level | Limit Line | Over Limit | Remark | Pol/Phase |
|------------------|-----|-------|-------|---------------|---------------|---------|-----------|
| | | MHz | dBu₹ | dBu₹ | d₿ | | |
| 1 | | 0.17 | 23.90 | 54.90 | -31.00 | Average | LINE |
| 2 3 4 5 | | 0.36 | 16.92 | 48.74 | -31.82 | Average | LINE |
| 3 | | 0.71 | 21.11 | | | Average | LINE |
| 4 | | 1.08 | 20.31 | | | Average | LINE |
| 5 | | 2.50 | 21.59 | 46.00 | -24.41 | Average | LINE |
| 6 | Max | 24.27 | 25.11 | 50.00 | -24.89 | Average | LINE |

Condition:

: RBW:9.000KHz VBW:30.000KHz

| Freq | Level | Limit Line | Over Limit | Remark | Pol/Phase |
|-------|---|--|---|---|--|
| MHz | dBuV | dBu∜ | ₫B | | |
| 0.17 | 35.48 | 64.90 | -29.42 | Peak | LINE |
| 0.22 | 25.34 | 62.66 | -37.32 | Peak | LINE |
| 0.34 | 23.88 | 59.27 | -35.39 | Peak | LINE |
| 0.71 | 24.92 | 56.00 | -31.08 | Peak | LINE |
| 1.08 | 26.71 | 56.00 | -29.29 | Peak | LINE |
| 24.27 | 35.62 | 60.00 | -24.38 | Peak | LINE |
| | MHz 0.17 0.22 0.34 0.71 1.08 | MHz dBuV 0.17 35.48 0.22 25.34 0.34 23.88 0.71 24.92 1.08 26.71 | MHz dBuV dBuV 0.17 35.48 64.90 0.22 25.34 62.66 0.34 23.88 59.27 0.71 24.92 56.00 1.08 26.71 56.00 | MHz dBuV dBuV dB 0.17 35.48 64.90 -29.42 0.22 25.34 62.66 -37.32 0.34 23.88 59.27 -35.39 0.71 24.92 56.00 -31.08 1.08 26.71 56.00 -29.29 | MHz dBuV dBuV dB 0.17 35.48 64.90 -29.42 Peak 0.22 25.34 62.66 -37.32 Peak 0.34 23.88 59.27 -35.39 Peak 0.71 24.92 56.00 -31.08 Peak 1.08 26.71 56.00 -29.29 Peak |



| | Freq | Level | Limit | Over | Remark | Pol/Phase |
|------------|--------|-----------|-------|--------|---------|-----------|
| | rreq | rever | Line | LIMIT | Remark | roi/rnase |
| - | MHz | dBuV | dBuV | dB | | |
| 1 | 0.17 | 24.02 | 54.94 | -30.92 | Average | NEUTRAL |
| 2 3 | 0.34 | 16.76 | 49.18 | -32.42 | Average | NEUTRAL |
| | | 20.25 | | | Average | NEUTRAL |
| 4 Max 5 | | 21.51 | | | Average | NEUTRAL |
| 5 | | 24.17 | | | Average | NEUTRAL |
| 6 | 15.07 | 17.98 | 50.00 | -32.02 | Average | NEUTRAL. |
| Conditio | n: | | | | | |
| | on: | 9. 000K | | | | MEUIKAL |
| | . Iwn. | . 5. OOOL | Limit | Over | | |
| | Freq | Level | Line | | Remark | Pol/Phase |

| | : KDW: | 9. 000K | HZ VDV Limit | 0ver | UNHZ | |
|-----------------|-----------------------|----------------------------|-----------------|-------------------------------|--------------|-------------------------------|
| | Freq | Level | | Limit | Remark | Pol/Phase |
| 1 7/1 | MHz | dBu₹ | ₫₿u₹ | <u>dB</u> | | |
| 1 2 3 | 0.17 0.40 1.08 | 33.11 24.28 29.10 | 57.95 56.00 | -31.83 -33.67 -26.90 | Peak Peak | NEUTRAL NEUTRAL NEUTRAL |
| 4 Max 5 6 | 2.16 8.96 24.40 | 30. 15 28. 30 27. 28 | 60.00 | -25. 85 -31. 70 -32. 72 | Peak | NEUTRAL NEUTRAL NEUTRAL |

8. RADIATED EMISSION TEST

8.1. Test Equipment

Please refer to section 5 this report.

8.2. Test Procedure

The EUT and its simulators are placed on a turntable, which is 0.8 meter high above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. EUT is set 3.0 meters away from the receiving antenna, which is mounted on an antenna tower. The antenna can be moved up and down between 1.0 meter and 4 meters to find out the maximum emission level. Calibrated Loop antenna is used as receiving antenna for frequencies below 30MHz, Calibrated Bilog antenna is used as receiving antenna for frequencies between 30 MHz and 1 GHz, Calibrated Horn antenna is used as receiving antenna for frequencies above 1000MHz. Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission levels, all of the interface cables must be manipulated according to ANSI C63.4: 2003 on radiated emission measurement.

The bandwidth of test receiver is set at 9kHz in below 30MHz. and set at 120kHz in 30-1000MHz, and 1MHz in above 1000MHz.

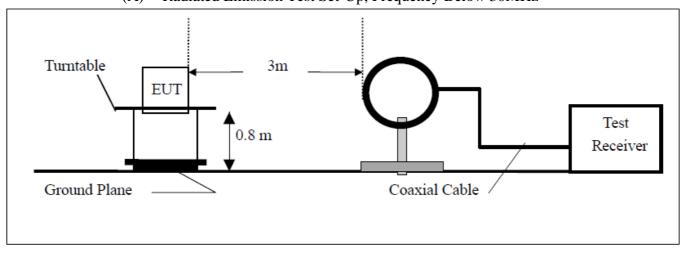
The frequency range from 9kHz to 25GHz is checked.

The final measurement in band 9-90kHz, 110-490kHz and above 1000MHz is performed with Peak detector and Average detector. Except those frequency bands mention above, the final measurement for frequencies below 1000MHz is performed with Quasi Peak detector.

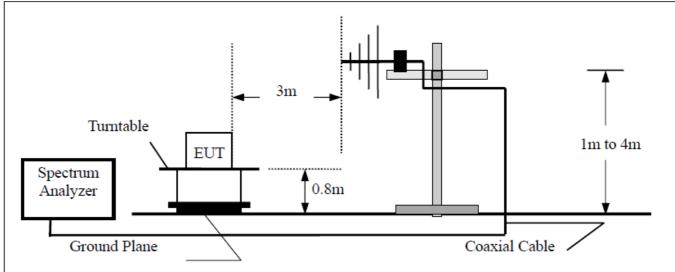
Through three orthogonal axes to determine which attitude and equipment arrangement produces the highest emission relative to the limit.

8.3. Radiated Test Setup

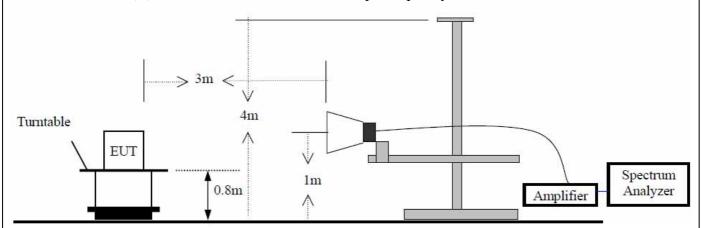
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz



(B) Radiated Emission Test Set-Up, Frequency Below 1000MHz



(C) Radiated Emission Test Set-Up, Frequency above 1000MHz



8.4. Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

A . Fundamental and Harmonics Radiated Emissions 15.249(a) Limit

| Fundamental Frequency | Field as tr | ength of Fundar | nental(3m) | Field as trength of Harmonics(3m) | | |
|--------------------------|-------------|-----------------|---------------|-----------------------------------|--------|----------|
| (MHZ) | mV/m | dBuV/m | | uV/m | dBuV/m | |
| 902~928 | 50 | 94(AV) | 114(Peak) | 500 | 54(AV) | 74(Peak) |
| 2400~2483.5 | 50 | 94(AV) | 114(Peak) | 500 | 54(AV) | 74(Peak) |

ote: (1) RF Voltage (dBuV)=20 log Voltage(uV)

- (2) Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
- (3) The emission limit in this paragraph os based on measurement instrumentation employing an average detector. Measurement using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit.

B. Spurious Radiated Emissions.

| | Limit | | | | | | |
|-----------------|---|---|--------------------------|--|--|--|--|
| Frequency (MHz) | Field Strength of Quasi-peak Value (microvolts/m) | Field Strength of Quasi-peak Value (dBµV/m) | Measurement distance (m) | The final measurement in band 9-90kHz, | | | |
| 0.009 - 0.490 | 2400/F(kHz) | / | 300 | 110-490kHz and above 1000MHz is | | | |
| 0.490 - 1.705 | 24000/F(kHz) | / | 30 | performed with | | | |
| 1.705-30 | 30 | 29.5 | 30 | Average detector. Except those | | | |
| 30 - 88 | 100 | 40 | 3 | frequency bands mention above, the | | | |
| 88 - 216 | 150 | 43.5 | 3 | final measurement for frequencies | | | |
| 216 - 960 | 200 | 46 | 3 | below 1000MHz is | | | |
| Above 960 | 500 | 54 | 3 | performed with Quasi Peak detector. | | | |

Note: (1) RF Voltage (dBuV)=20 log Voltage(uV)

- (2) In the Above Table, the tighter limit applies at the band edges.
- (3) Distagnce refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

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N

8.5. Radiated Emission Test Result

Pass

A. Fundamental Radiated Emissions Data

CH Low

| Freq. (MHz) | Emission(dBuV/m) AV/PK | HORIZ/ VERT | Limits(dBuV/m) AV/PK | Margin (dB) |
|-------------|---------------------------|----------------|-------------------------|----------------|
| 2402 | 76.53/89.75 | VERT | 94/114 | 17.47/24.25 |
| 2402 | 83.08/97.71 | HORIZ | 94/114 | 10.92/16.29 |

CH Middle

| Freq. (MHz) | Emission(dBuV/m) AV/PK | HORIZ/ VERT | Limits(dBuV/m) AV/PK | Margin (dB) |
|-------------|---------------------------|----------------|-------------------------|----------------|
| 2441 | 76.23/89.31 | VERT | 94/114 | 17.77/24.69 |
| 2441 | 82.87/97.58 | HORIZ | 94/114 | 11.13/16.42 |

CH High

| Freq. (MHz) | Emission(dBuV/m) AV/PK | HORIZ/ VERT | Limits(dBuV/m) AV/PK | Margin (dB) |
|-------------|---------------------------|----------------|-------------------------|-------------|
| 2480 | 75.74/88.52 | VERT | 94/114 | 18.26/25.48 |
| 2480 | 83.42/98.14 | HORIZ | 94/114 | 10.58/15.86 |

B.Harmonics Radiated Emissions Data

CH Low

| Freq. (MHz) | Emission(dBuV/m) AV/PK | HORIZ/ VERT | Limits(dBuV/m) AV/PK | Margin (dB) |
|-------------|---------------------------|----------------|-------------------------|-------------|
| 4804.0 | 47.65/52.83 | VERT | 54.0/74.0 | 6.35/21.17 |
| 4804.0 | 47.80/52.95 | HORIZ | 54.0/74.0 | 6.20/21.05 |

Emissions attenuated more than 20 dB below the permissible value are not reported.

CH Middle

| Freq. (MHz) | Emission(dBuV/m) AV/PK | HORIZ/ VERT | Limits(dBuV/m) AV/PK | Margin (dB) |
|-------------|---------------------------|----------------|-------------------------|-------------|
| 4882.0 | 42.24/47.60 | VERT | 54.0/74.0 | 11.60/26.24 |
| 4882.0 | 42.40/47.43 | HORIZ | 54.0/74.0 | 11.44/26.41 |

Emissions attenuated more than 20 dB below the permissible value are not reported.

CH High

| Freq. (MHz) | Emission(dBuV/m) AV/PK | HORIZ/ VERT | Limits(dBuV/m) AV/PK | Margin (dB) |
|-------------|---------------------------|----------------|-------------------------|-------------|
| 4960.0 | 44.87/50.01 | VERT | 54.0/74.0 | 9.13/23.99 |
| 4960.0 | 43.91/49.04 | HORIZ | 54.0/74.0 | 10.09/24.96 |

Emissions attenuated more than 20 dB below the permissible value are not reported.

C. Spurious Radiated Emissions Data

| Freq. (MHz) | Emission(dBuV/m) AV/PK | HORIZ/ VERT | Limits(dBuV/m) AV/PK | Margin (dB) |
|-------------|---------------------------|----------------|-------------------------|-------------|
| - | - | HORIZ | - | - |
| - | - | VERT | - | - |

9. BAND EDGE

9.1. Test Equipment

Please refer to Section 5 this report.

9.2. Test Procedure

The EUT and its simulators are placed on a turn table which is 0.8 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.4: 2003 on radiated measurement.

The bandwidth setting below 1GHz and above 1GHz on the field strength meter is 120 kHz and 1MHz respectively.

9.3. Band Edge FCC 15.249(d) Limit

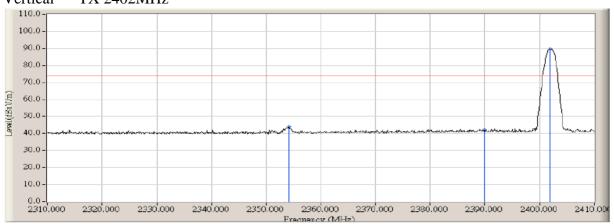
In any 100kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 50dB

below that in the 100kHz bandwidth within the band that contains the desired power, based on either an RF conducted or a radited measurement, Attenuation below the general limits specified in Section 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a) (see Section 15.205(c)).

9.4. Band Edge Test Result

Pass

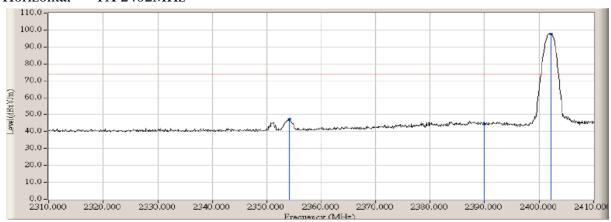
Vertical TX 2402MHz



| | | Frequency | Correct Factor | Reading Level | Measure Level | Margin | Limit | Detector Type |
|---|---|-----------|----------------|---------------|---------------|---------|----------|---------------|
| | | (MHz) | (dB) | (dBuV) | (dBuV/m) | (dB) | (dBuV/m) | |
| 1 | | 2354.200 | -3.287 | 47.258 | 43.971 | -29.999 | 73.970 | PEAK |
| 2 | | 2390.000 | -3.202 | 45.414 | 42.212 | -31.758 | 73.970 | PEAK |
| 3 | * | 2401.900 | -3.200 | 92.950 | 89.751 | N/A | N/A | PEAK |

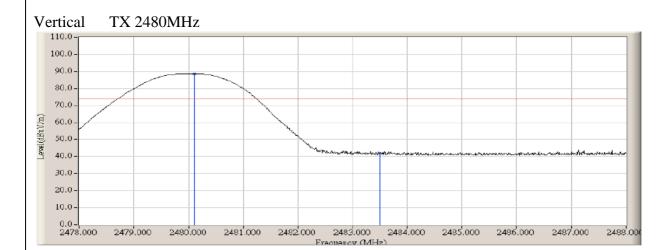
- 2. Measurement Level = Reading Level + Correct Factor.
- 3. The average measurement was not performed when the peak measured data under the limit of average detection.





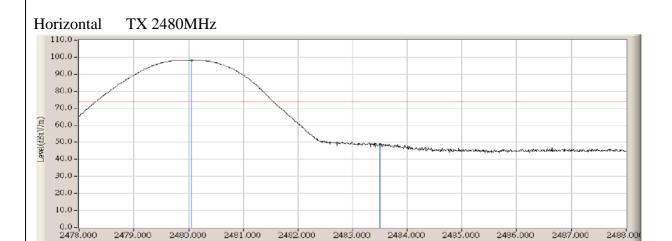
| | | Frequency | Correct Factor | Reading Level | Measure Level | Margin | Limit | Detector Type |
|---|---|-----------|----------------|---------------|---------------|---------|----------|---------------|
| | | (MHz) | (dB) | (dBuV) | (dBuV/m) | (dB) | (dBuV/m) | |
| 1 | | 2354.200 | -3.287 | 50.626 | 47.339 | -26.631 | 73.970 | PEAK |
| 2 | | 2390.000 | -3.202 | 47.466 | 44.264 | -29.706 | 73.970 | PEAK |
| 3 | * | 2402.200 | -3.199 | 100.908 | 97.708 | N/A | N/A | PEAK |

- 2. Measurement Level = Reading Level + Correct Factor.
- 3. The average measurement was not performed when the peak measured data under the limit of average detection.



| | | Frequency | Correct Factor | Reading Level | Measure Level | Margin | Limit | Detector Type |
|---|---|-----------|----------------|---------------|---------------|---------|----------|---------------|
| | | (MHz) | (dB) | (dBuV) | (dBuV/m) | (dB) | (dBuV/m) | |
| 1 | * | 2480.110 | -3.187 | 91.708 | 88.521 | N/A | N/A | PEAK |
| 2 | | 2483.500 | -3.177 | 45.127 | 41.950 | -32.020 | 73.970 | PEAK |

- 2. Measurement Level = Reading Level + Correct Factor.
- 3. The average measurement was not performed when the peak measured data under the limit of average detection.



| | | Frequency | Correct Factor | Reading Level | Measure Level | Margin | Limit | Detector Type |
|---|---|-----------|----------------|---------------|---------------|---------|----------|---------------|
| | | (MHz) | (dB) | (dBuV) | (dBuV/m) | (dB) | (dBuV/m) | |
| 1 | * | 2480.050 | -3.187 | 101.323 | 98.136 | N/A | N/A | PEAK |
| 2 | | 2483.500 | -3.177 | 51.843 | 48.666 | -25.304 | 73.970 | PEAK |

- 2. Measurement Level = Reading Level + Correct Factor.
- 3. The average measurement was not performed when the peak measured data under the limit of average detection.