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Fax: +86 (0) 755 2671 0594 Report No.: SZEM161100989201

Email: ee.shenzhen@sgs.com Page: 1 of 44

FCC REPORT

Application No: SZEM1611009892CR (SGS GZ No.:GZEM1611000941ME)

Applicant: eCordum, Inc.

Manufacturer:Shandong Corecare Technology LimitedFactory:Shandong Corecare Technology Limited

Product Name: Cardiac Monitor

Model No.(EUT): CB11

Trade Mark:

© eCordum™

FCC ID: 2AKI7-CB11

Standards: 47 CFR Part 15, Subpart C (2015)

Date of Receipt: 2016-11-21

Date of Test: 2016-12-08 to 2016-12-20

Date of Issue: 2016-12-22

Test Result: PASS *

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

Authorized Signature:



Jack Zhang EMC Laboratory Manager

The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the federal government. All test results in this report can be traceable to National or International Standards.

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2 Version

| Revision Record | | | | | | | | |
|--------------------------------------|--|------------|--|----------|--|--|--|--|
| Version Chapter Date Modifier Remark | | | | | | | | |
| 00 | | 2016-12-22 | | Original | | | | |
| | | | | | | | | |
| | | | | | | | | |

| Authorized for issue by: | | |
|--------------------------|--------------------------------|------------|
| Tested By | Peter Gene | 2016-12-20 |
| | (Peter Geng) /Project Engineer | Date |
| Checked By | Eric Fu | 2016-12-22 |
| | (Eric Fu) /Reviewer | Date |



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3 Test Summary

| Test Item | Test Requirement | Test method | Result |
|---|--|------------------|--------|
| Antenna Requirement | 47 CFR Part 15, Subpart C Section 15.203/15.247 (c) | ANSI C63.10 2013 | PASS |
| Conducted Peak Output Power | 47 CFR Part 15, Subpart C Section 15.247 (b)(3) | ANSI C63.10 2013 | PASS |
| 6dB Occupied Bandwidth | 47 CFR Part 15, Subpart C Section 15.247 (a)(2) | ANSI C63.10 2013 | PASS |
| Power Spectral Density | 47 CFR Part 15, Subpart C Section 15.247 (e) | ANSI C63.10 2013 | PASS |
| Band-edge for RF Conducted Emissions | 47 CFR Part 15, Subpart C Section 15.247(d) | ANSI C63.10 2013 | PASS |
| RF Conducted Spurious Emissions | 47 CFR Part 15, Subpart C Section 15.247(d) | ANSI C63.10 2013 | PASS |
| Radiated Spurious Emissions | 47 CFR Part 15, Subpart C Section 15.205/15.209 | ANSI C63.10 2013 | PASS |
| Restricted bands around fundamental frequency (Radiated Emission) | 47 CFR Part 15, Subpart C Section 15.205/15.209 | ANSI C63.10 2013 | PASS |



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5 General Information

5.1 Client Information

| Applicant: | eCordum, Inc. | | | |
|--------------------------|---|--|--|--|
| Address of Applicant: | 419 1ST Street, East Northport, NY 11731, USA | | | |
| Manufacturer: | Shandong Corecare Technology Limited | | | |
| Address of Manufacturer: | Room A216-59, Building B, Qiu Software Building, No. 1768 Xinluo Avenue, Jinan High-Tech Industrial Development Zone, Jinan, Shandong | | | |
| Factory: | Shandong Corecare Technology Limited | | | |
| Address of Factory: | Room A216-59, Building B, Qiu Software Building, No. 1768 Xinluo Avenue, Jinan High-Tech Industrial Development Zone, Jinan, Shandong | | | |

5.2 General Description of EUT

| Product Name: | Cardiac Monitor |
|----------------------|--------------------------|
| Model No.: | CB11 |
| Trade Mark: | © eCordum™ |
| Operation Frequency: | 2402MHz~2480MHz |
| Bluetooth Version: | V4.0 |
| Modulation Type: | GFSK |
| Number of Channel: | 40 |
| Antenna Type: | Chip Antenna |
| Antenna Gain: | 0.5dBi |
| Power Supply: | DC 3V by CR 2032 battery |



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| Operation Frequency each of channel | | | | | | | |
|-------------------------------------|-----------|---------|-----------|---------|-----------|---------|-----------|
| Channel | Frequency | Channel | Frequency | Channel | Frequency | Channel | Frequency |
| 0 | 2402MHz | 10 | 2422MHz | 20 | 2442MHz | 30 | 2462MHz |
| 1 | 2404MHz | 11 | 2424MHz | 21 | 2444MHz | 31 | 2464MHz |
| 2 | 2406MHz | 12 | 2426MHz | 22 | 2446MHz | 32 | 2466MHz |
| 3 | 2408MHz | 13 | 2428MHz | 23 | 2448MHz | 33 | 2468MHz |
| 4 | 2410MHz | 14 | 2430MHz | 24 | 2450MHz | 34 | 2470MHz |
| 5 | 2412MHz | 15 | 2432MHz | 25 | 2452MHz | 35 | 2472MHz |
| 6 | 2414MHz | 16 | 2434MHz | 26 | 2454MHz | 36 | 2474MHz |
| 7 | 2416MHz | 17 | 2436MHz | 27 | 2456MHz | 37 | 2476MHz |
| 8 | 2418MHz | 18 | 2438MHz | 28 | 2458MHz | 38 | 2478MHz |
| 9 | 2420MHz | 19 | 2440MHz | 29 | 2460MHz | 39 | 2480MHz |

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 (CH0) | 2402MHz |
| The middle channel (CH19) | 2440MHz |
| The highest channel (CH39) | 2480MHz |



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5.3 Test Environment

| Operating Environment: | | | |
|------------------------|----------|--|--|
| Temperature: | 25.0 °C | | |
| Humidity: | 53 % RH | | |
| Atmospheric Pressure: | 1010mbar | | |

5.4 Description of Support Units

The EUT has been tested independent unit.

5.5 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch

No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, Guangdong, China. 518057.

Tel: +86 755 2601 2053 Fax: +86 755 2671 0594

No tests were sub-contracted.



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5.6 Test Facility

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

CNAS (No. CNAS L2929)

CNAS has accredited SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch EMC Lab to ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence in the field of testing.

• A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

VCCI

The 10m Semi-anechoic chamber and Shielded Room of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-823, R-4188, T-1153 and C-2383 respectively.

FCC – Registration No.: 556682

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 556682.

Industry Canada (IC)

Two 3m Semi-anechoic chambers and the 10m Semi-anechoic chamber of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch EMC Lab have been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 4620C-1, 4620C-2, 4620C-3.

5.7 Deviation from Standards

None.

5.8 Abnormalities from Standard Conditions

None.

5.9 Other Information Requested by the Customer

None.



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5.10 Equipment List

| | RF connected test | | | | | |
|------|-------------------|-----------------|-----------|---------------|------------------------|----------------------------|
| Item | Test Equipment | Manufacturer | Model No. | Inventory No. | Cal. Date (yyyy-mm-dd) | Cal. Due date (yyyy-mm-dd) |
| 1 | DC Power Supply | ZhaoXin | RXN-305D | SEM011-02 | 2016-10-09 | 2017-10-09 |
| 2 | Spectrum Analyzer | Rohde & Schwarz | FSP | SEM004-06 | 2016-10-09 | 2017-10-09 |
| 3 | Signal Generator | Rohde & Schwarz | SML03 | SEM006-02 | 2016-04-25 | 2017-04-25 |
| 4 | Power Meter | Rohde & Schwarz | NRVS | SEM014-02 | 2016-10-09 | 2017-10-09 |

| | RE in Chamber | | | | | |
|------|---------------------------------------|-------------------------|-----------|--------------|------------------------|----------------------------|
| Item | Test Equipment | Manufacturer | Model No. | Inventory No | Cal. Date (yyyy-mm-dd) | Cal. Due date (yyyy-mm-dd) |
| 1 | 10m Semi-Anechoic Chamber | SAEMC | FSAC1018 | SEM001-03 | 2016-05-13 | 2017-05-13 |
| 2 | EMI Test Receiver (9k-7GHz) | Rohde & Schwarz | ESR | SEM004-03 | 2016-04-25 | 2017-04-25 |
| 3 | Trilog-Broadband Antenna(30M-1GHz) | Schwarzbeck | VULB9168 | SEM003-18 | 2016-06-29 | 2019-06-29 |
| 4 | Pre-amplifier | Sonoma Instrument Co | 310N | SEM005-03 | 2016-07-06 | 2017-07-06 |
| 5 | Loop Antenna | ETS-Lindgren | 6502 | SEM003-08 | 2015-08-14 | 2018-08-14 |



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| | RE in Chamber | | | | | | | |
|------|-----------------------------------|-----------------------------|-----------------------|---------------|------------------------|----------------------------|--|--|
| Item | Test Equipment | Manufacturer | Model No. | Inventory No. | Cal. Date (yyyy-mm-dd) | Cal. Due date (yyyy-mm-dd) | | |
| 1 | 3m Semi-Anechoic Chamber | AUDIX | N/A | SEM001-02 | 2016-05-13 | 2017-05-13 | | |
| 2 | EXA Spectrum Analyzer | Agilent Technologies Inc | N9010A | SEM004-09 | 2016-07-19 | 2017-07-19 | | |
| 3 | BiConiLog Antenna (26-3000MHz) | ETS-Lindgren | 3142C | SEM003-02 | 2014-11-15 | 2017-11-15 | | |
| 4 | Amplifier (0.1-1300MHz) | HP | 8447D | SEM005-02 | 2016-10-09 | 2017-10-09 | | |
| 5 | Horn Antenna (1-18GHz) | Rohde & Schwarz | HF907 | SEM003-07 | 2015-06-14 | 2018-06-14 | | |
| 6 | Horn Antenna (18-26GHz) | ETS-Lindgren | 3160 | SEM003-12 | 2014-11-24 | 2017-11-24 | | |
| 7 | Horn Antenna(26GHz- 40GHz) | A.H.Systems, inc. | SAS-573 | SEM003-13 | 2015-02-12 | 2018-02-12 | | |
| 8 | Low Noise Amplifier | Black Diamond Series | BDLNA-0118- 352810 | SEM005-05 | 2016-10-09 | 2017-10-09 | | |
| 9 | Band filter | Amindeon | Asi 3314 | SEM023-01 | N/A | N/A | | |



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6 Test results and Measurement Data

6.1 Antenna Requirement

Standard requirement: 47 CFR Part 15C Section 15.203 /247(c)

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.

15.247(b) (4) requirement:

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

EUT Antenna:



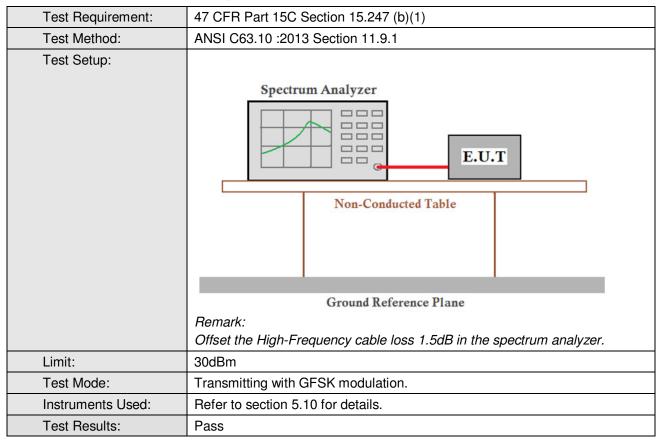
The antenna is integrated on the main PCB and no consideration of replacement. The best case gain of the antenna is 0.5dBi.



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6.2 Conducted Peak Output Power



Measurement Data

| GFSK mode | | | | | | | | | |
|--------------|-------------------------|-------------|--------|--|--|--|--|--|--|
| Test channel | Peak Output Power (dBm) | Limit (dBm) | Result | | | | | | |
| Lowest | -5.64 | 30.00 | Pass | | | | | | |
| Middle | -3.82 | 30.00 | Pass | | | | | | |
| Highest | -2.22 | 30.00 | Pass | | | | | | |

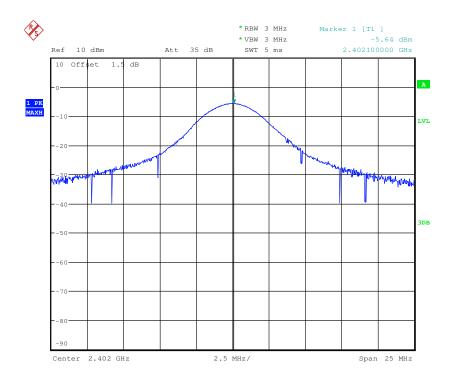


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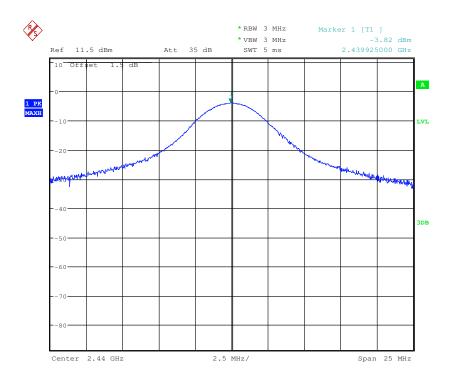
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Test plot as follows:

Test mode: GFSK Test channel: Lowest





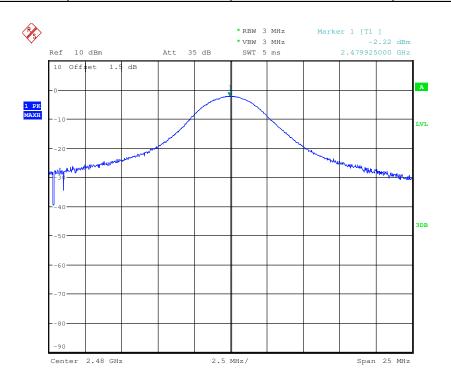




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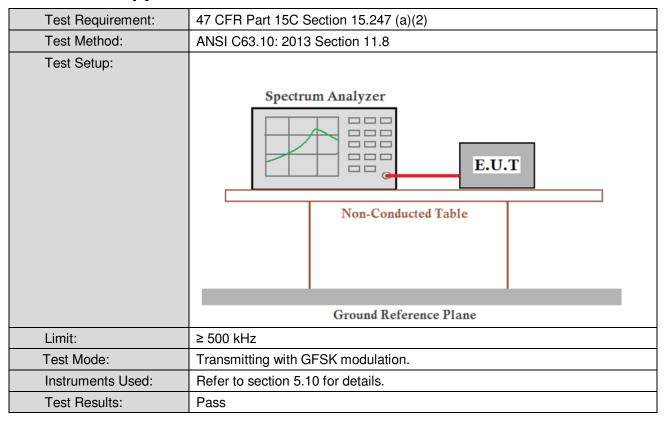




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6.3 6dB Occupy Bandwidth



Measurement Data

| GFSK mode | | | | | | | | | |
|--------------|----------------------------|-------------|--------|--|--|--|--|--|--|
| Test channel | 6dB Occupy Bandwidth (MHz) | Limit (kHz) | Result | | | | | | |
| Lowest | 0.648 | ≥500 | Pass | | | | | | |
| Middle | 0.660 | ≥500 | Pass | | | | | | |
| Highest | 0.669 | ≥500 | Pass | | | | | | |

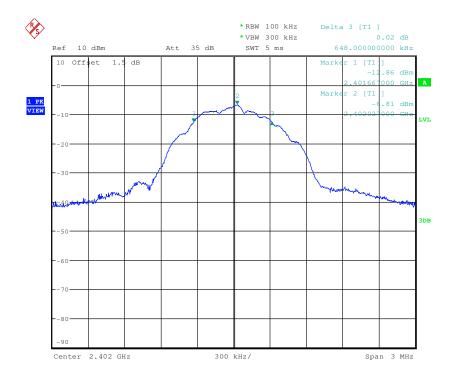


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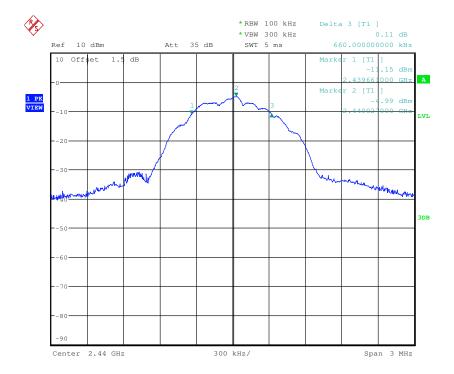
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Test plot as follows:

Test mode: GFSK Test channel: Lowest





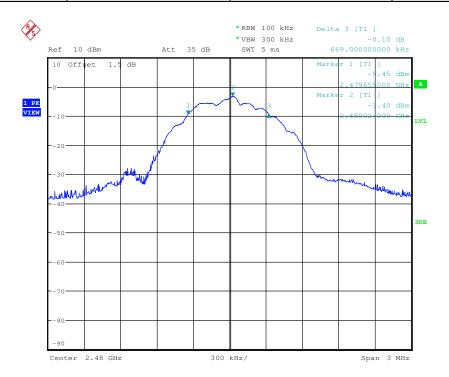




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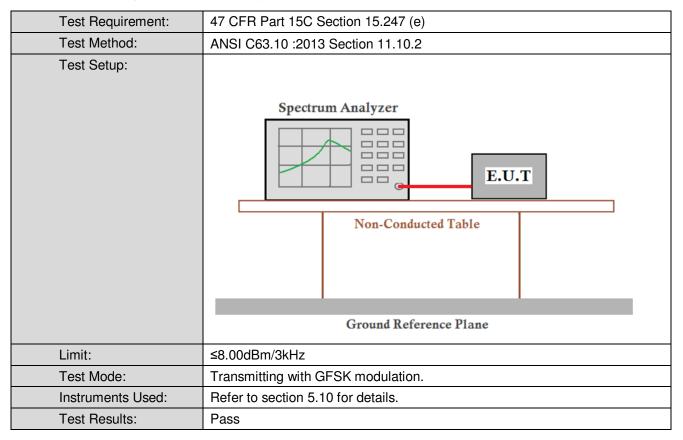




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6.4 Power Spectral Density



Measurement Data

| GFSK mode | | | | | | | | | | |
|--------------|-----------------------------------|------------------|--------|--|--|--|--|--|--|--|
| Test channel | Power Spectral Density (dBm/3kHz) | Limit (dBm/3kHz) | Result | | | | | | | |
| Lowest | -13.47 | ≤8.00 | Pass | | | | | | | |
| Middle | -11.53 | ≤8.00 | Pass | | | | | | | |
| Highest | -9.78 | ≤8.00 | Pass | | | | | | | |

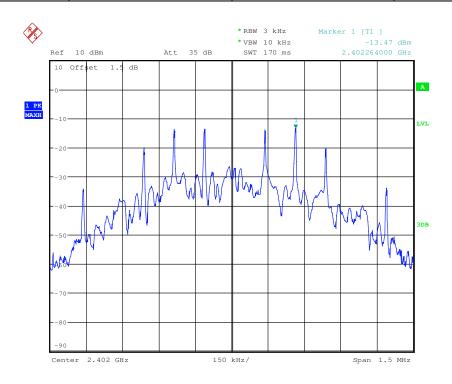


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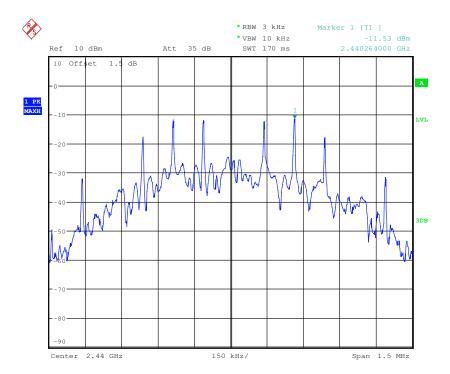
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Test plot as follows:

Test mode: GFSK Test channel: Lowest



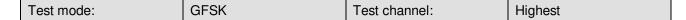
Test mode: GFSK Test channel: Middle

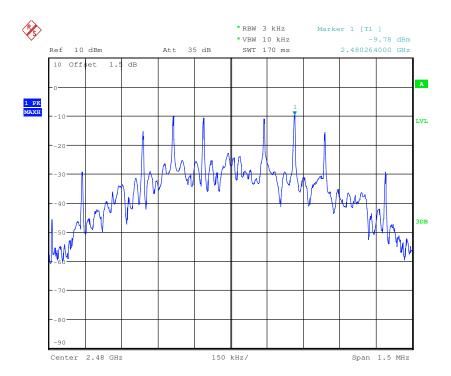




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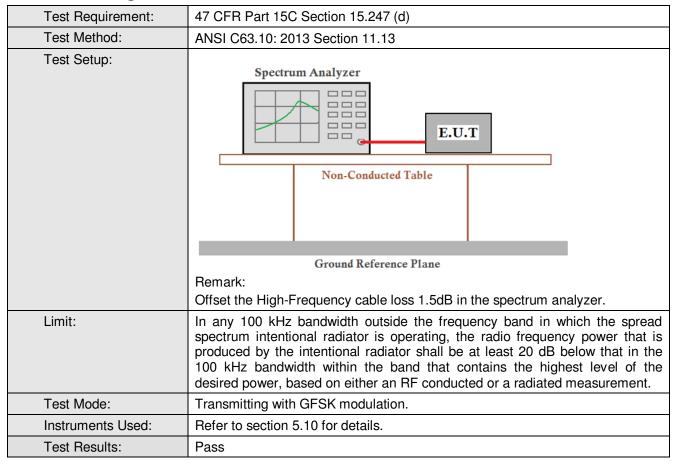




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6.5 Band-edge for RF Conducted Emissions



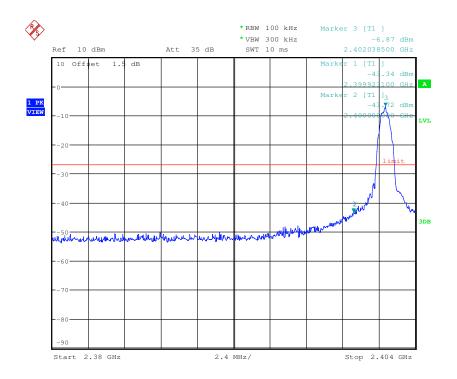


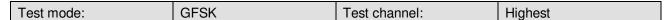
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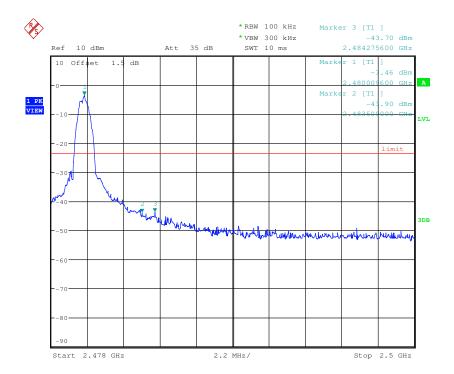
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Test plot as follows:

Test mode: GFSK Test channel: Lowest









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6.6 Spurious RF Conducted Emissions

| Test Requirement: | 47 CFR Part 15C Section 15.247 (d) | | | | | |
|-------------------|---|--|--|--|--|--|
| Test Method: | ANSI C63.10: 2013 Section 11.11 | | | | | |
| Test Setup: | Spectrum Analyzer E.U.T | | | | | |
| | Non-Conducted Table Ground Reference Plane | | | | | |
| | Remark: Offset the High-Frequency cable loss 1.5dB in the spectrum analyzer. | | | | | |
| Limit: | In any 100 kHz 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 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. | | | | | |
| Test Mode: | Transmitting with GFSK modulation. | | | | | |
| Instruments Used: | Refer to section 5.10 for details. | | | | | |
| Test Results: | Pass | | | | | |

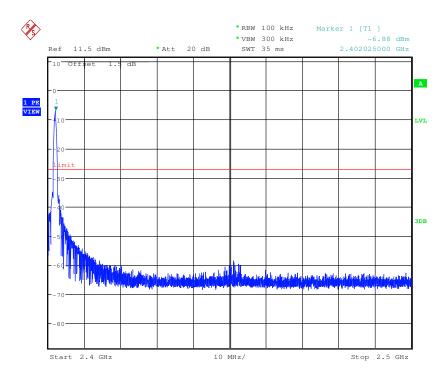


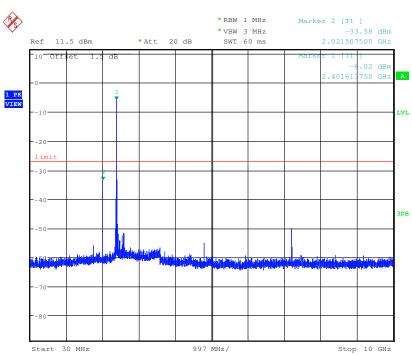
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Test plot as follows:

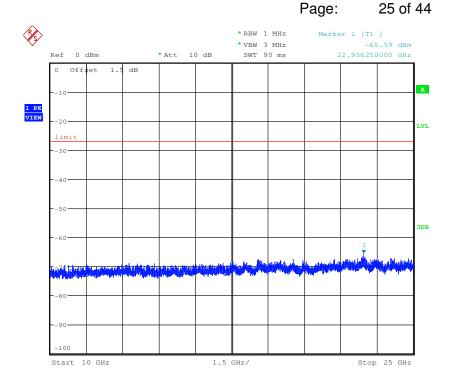
Test mode: GFSK Test channel: Lowest







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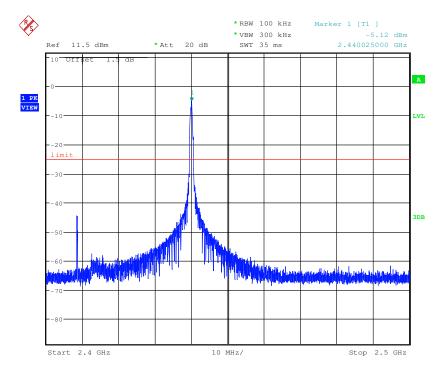


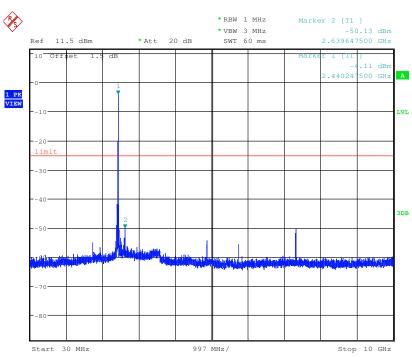


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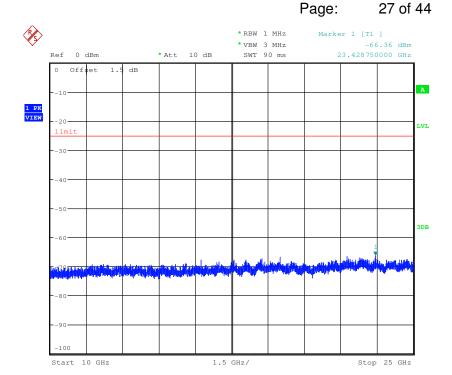








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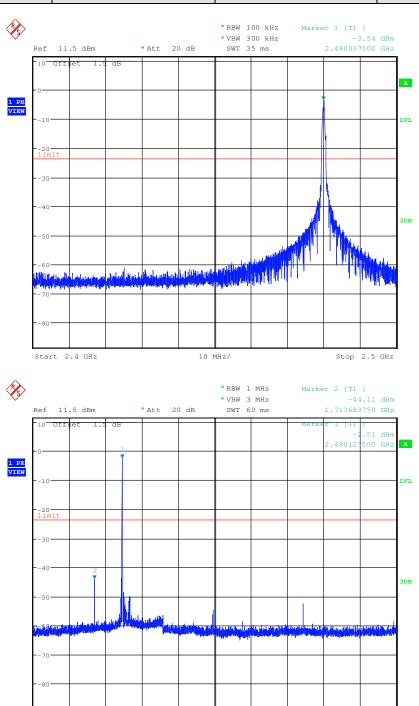




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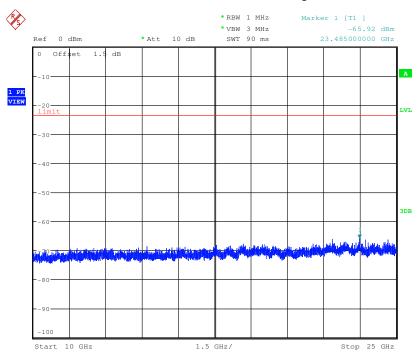
997 MHz/

Start 30 MHz



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Remark:

Use 100kHz RBW to determine the relative limit in the band 2.4GHz to 2.5GHz, and Use 1MHz RBW to measure spurious emissions in the band 30MHz to 10GHz and 10GHz to 25GHz. The sweep points set to 30001.



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6.7 Radiated Spurious Emission

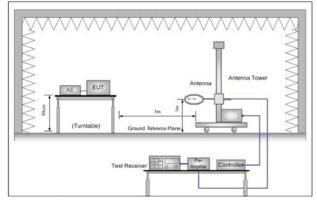
| 6.7.1 Spurious Emiss | ions | | | | | | | | |
|----------------------|---|-------------|---------------------------------|---------------------------|--|-----------------------------|--|--|--|
| Test Requirement: | 47 CFR Part 15C Section 15.209 and 15.205 | | | | | | | | |
| Test Method: | ANSI C63.10 :2013 Section 11.12 | | | | | | | | |
| Test Site: | Below 1GHz: | | | | | | | | |
| | Measurement Distance | : 10 | m (Semi-Aned | choic Cham | ber) | | | | |
| | Above 1GHz: | _ | /F !! A ! | . 0 | , | | | | |
| Danahara Oakara | Measurement Distance | : 3m | T T | | <u>, </u> | | | | |
| Receiver Setup: | Frequency | | Detector | RBW | VBW | Remark | | | |
| | 0.009MHz-0.090MH | | Peak | 10kHz | 30kHz | Peak | | | |
| | 0.009MHz-0.090MH | | Average | 10kHz | 30kHz | Average | | | |
| | 0.090MHz-0.110MH | Z | Quasi-peak | 10kHz | 30kHz | Quasi-peak | | | |
| | 0.110MHz-0.490MH | Z | Peak | 10kHz | 30kHz | Peak | | | |
| | 0.110MHz-0.490MH | Z | Average | 10kHz | 30kHz | Average | | | |
| | 0.490MHz -30MHz | | Quasi-peak | 10kHz | 30kHz | Quasi-peak | | | |
| | 30MHz-1GHz | | Quasi-peak | 100 kHz | 300kHz | Quasi-peak | | | |
| | Above 1GHz | | Peak | 1MHz | 3MHz | Peak | | | |
| | Above Tariz | | Peak | 1MHz | 10Hz | Average | | | |
| Limit: | Frequency | | eld strength crovolt/meter) | Limit (dBuV/m) | Remark | Measurement distance (m) | | | |
| | 0.009MHz-0.490MHz | 2 | 400/F(kHz) | - | - | 300 | | | |
| | 0.490MHz-1.705MHz | 24 | 1000/F(kHz) | ı | - | 30 | | | |
| | 1.705MHz-30MHz | | 30 | ı | - | 30 | | | |
| | 30MHz-88MHz | | 100 | 40.0 | Quasi-peak | 3 | | | |
| | 88MHz-216MHz | | 150 | 43.5 | Quasi-peak | 3 | | | |
| | 216MHz-960MHz | | 200 | 46.0 | Quasi-peak | 3 | | | |
| | 960MHz-1GHz | 500 | 54.0 | Quasi-peak | 3 | | | | |
| | Above 1GHz 500 54.0 Average 3 | | | | | | | | |
| | Note: 15.35(b), frequency emissions is limit applicable to the e peak emission level rac | 20d quip | IB above the i oment under t | maximum p est. This pe | ermitted ave | rage emission | | | |



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Test Setup:



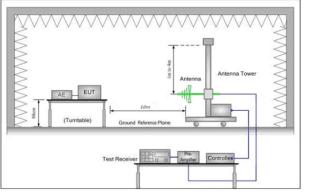


Figure 1. Below 30MHz

Figure 2. 30MHz to 1GHz

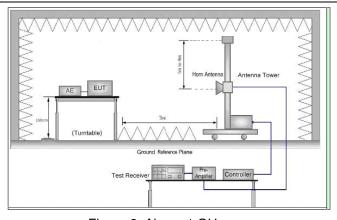


Figure 3. Above 1 GHz

Test Procedure:

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 and 10 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter full-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. 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.
- e. 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 (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. 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

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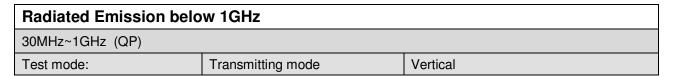
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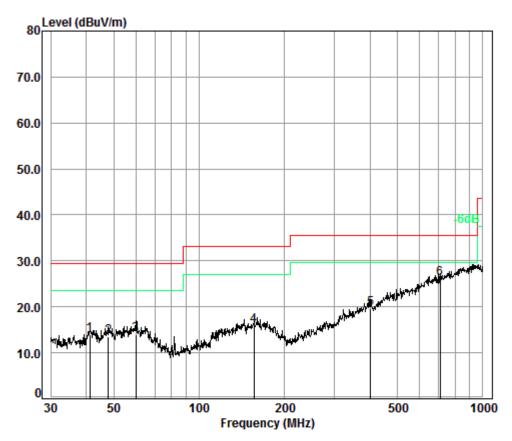
| | margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet. h. Test the EUT in the lowest channel (2402MHz),the middle channel (2440MHz),the Highest channel (2480MHz) i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case. j. Repeat above procedures until all frequencies measured was complete. | | | |
|---------------------------|---|--|--|--|
| Exploratory Test Mode: | Transmitting with GFSK modulation. Transmitting mode | | | |
| Final Test Mode: | Transmitting with GFSK modulation. For below 1GHz part, through pre-scan, the worst case is the lowe channel. Only the worst case is recorded in the report. | | | |
| Instruments Used: | Refer to section 5.10 for details. | | | |
| Test Results: | Pass | | | |



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Condition: 10m VERTICAL

Job No. : 9892CR

Test Mode: a

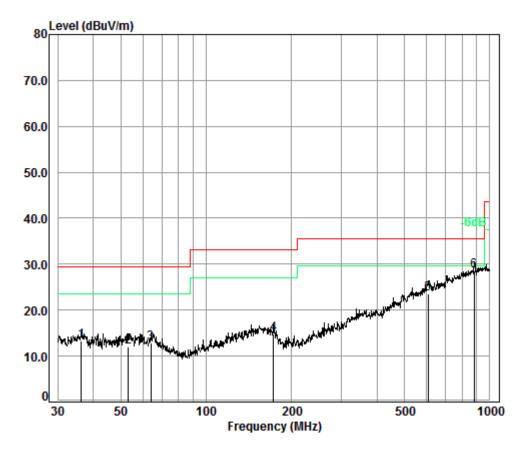
| | | Cable | Ant | Preamp | Read | | Limit | 0ver |
|------|--------|-------|--------|--------|-------|--------|--------|--------|
| | Freq | Loss | Factor | Factor | Level | Level | Line | Limit |
| | | | | | | | | |
| | MHz | dB | dB/m | dB | dBuV | dBuV/m | dBuV/m | dB |
| | | | | | | | | |
| 1 | 41.28 | 6.80 | 12.20 | 32.99 | 27.84 | 13.85 | 29.50 | -15.65 |
| 2 | 47.83 | 6.86 | 12.49 | 33.00 | 27.25 | 13.60 | 29.50 | -15.90 |
| 3 | 59.86 | 7.00 | 12.49 | 32.95 | 27.38 | 13.92 | 29.50 | -15.58 |
| 4 | 156.46 | 7.48 | 13.00 | 32.74 | 28.13 | 15.87 | 33.10 | -17.23 |
| 5 | 401.84 | 8.30 | 15.32 | 32.60 | 28.50 | 19.52 | 35.60 | -16.08 |
| 6 pp | 706.70 | 9.17 | 20.83 | 32.60 | 28.75 | 26.15 | 35.60 | -9.45 |



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| Test mode: | Transmitting mode | Horizontal |
|------------|-------------------|------------|
|------------|-------------------|------------|



Condition: 10m HORIZONTAL

Job No. : 9892CR

Test Mode: a

| | | Cable | Ant | Preamp | Read | | Limit | 0ver |
|------|--------|-------|--------|--------|-------|--------|--------|--------|
| | Freq | Loss | Factor | Factor | Level | Level | Line | Limit |
| _ | | | | | | | | |
| | MHz | dB | dB/m | dB | dBuV | dBuV/m | dBuV/m | dB |
| | | | | | | | | |
| 1 | 36.38 | 6.73 | 11.68 | 32.98 | 27.80 | 13.23 | 29.50 | -16.27 |
| 2 | 53.13 | 6.96 | 12.40 | 32.98 | 25.54 | 11.92 | 29.50 | -17.58 |
| 3 | 63.98 | 7.00 | 11.94 | 32.93 | 26.96 | 12.97 | 29.50 | -16.53 |
| 4 | 172.60 | 7.50 | 12.19 | 32.72 | 27.94 | 14.91 | 33.10 | -18.19 |
| 5 | 605.66 | 8.91 | 20.17 | 32.60 | 26.97 | 23.45 | 35.60 | -12.15 |
| 6 pp | 881.41 | 9.50 | 22.80 | 32.52 | 28.82 | 28.60 | 35.60 | -7.00 |



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Below 1GHz

The test was performed at a 10m test site. According to below formulate and the test data at 10m test distance,

 $L_3 / L_{10} = D_{10} / D_3$

Note:

 L_3 : Level @ 3m distance. Unit: uV/m; L_{10} : Level @ 10m distance. Unit: uV/m;

 D_3 : 3m distance. Unit: m D_{10} : 10m distance. Unit: m The level at 3m test distance is below:

| Frequency (MHz) | Level @ 10m (dBuV/m) | Level @ 10m (uV/m) | Level @ 3m (uV/m) | Level @ 3m (dBuV/m) | Limit @ 3m (dBuV/m) | Margin (dB) | Ant. Polarization |
|--------------------|----------------------------|-----------------------|----------------------|------------------------|------------------------|-------------|----------------------|
| 41.28 | 13.58 | 4.78 | 15.92 | 24.04 | 40.00 | -15.96 | V |
| 47.83 | 13.60 | 4.79 | 15.95 | 24.06 | 40.00 | -15.94 | V |
| 59.86 | 13.92 | 4.97 | 16.55 | 24.38 | 40.00 | -15.62 | V |
| 156.46 | 15.87 | 6.22 | 20.72 | 26.33 | 43.50 | -17.17 | V |
| 401.84 | 19.52 | 9.46 | 31.54 | 29.98 | 46.00 | -16.02 | V |
| 706.70 | 26.15 | 20.30 | 67.67 | 36.61 | 46.00 | -9.39 | V |
| 36.38 | 13.23 | 4.59 | 15.29 | 23.69 | 40.00 | -16.31 | Н |
| 53.13 | 11.92 | 3.94 | 13.15 | 22.38 | 40.00 | -17.62 | Н |
| 63.98 | 12.97 | 4.45 | 14.84 | 23.43 | 40.00 | -16.57 | Н |
| 172.60 | 14.91 | 5.57 | 18.55 | 25.37 | 43.50 | -18.13 | Н |
| 605.66 | 23.45 | 14.88 | 49.59 | 33.91 | 46.00 | -12.09 | Н |
| 881.41 | 28.60 | 26.92 | 89.72 | 39.06 | 46.00 | -6.94 | Н |



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| Transmitter Emission above 1GHz | | | | | | | | | | | |
|---------------------------------|-----------------------------|-----------------------|------------------------|--------------|-------------------|---|-----------------|-----------------------|--------------|--|--|
| Test mod | de: | GFSK | Т | est channel: | Lowes | t | Re | emark: | Peak | | |
| Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Pream Facto (dB) | ' | Level (dBuV/m) | | t Line ıV/m) | Over Limit (dB) | Polarization | | |
| 3765.116 | 32.97 | 7.73 | 37.98 | 44.92 | 47.64 | 7 | ' 4 | -26.36 | Vertical | | |
| 4804.000 | 34.16 | 8.87 | 38.40 | 43.94 | 48.57 | 7 | ' 4 | -25.43 | Vertical | | |
| 5803.188 | 34.59 | 10.01 | 38.34 | 44.67 | 50.93 | 7 | 7 4 | -23.07 | Vertical | | |
| 7206.000 | 36.42 | 10.68 | 37.11 | 41.93 | 51.92 | 7 | 7 4 | -22.08 | Vertical | | |
| 9608.000 | 37.52 | 12.50 | 35.10 | 37.14 | 52.06 | 7 | ' 4 | -21.94 | Vertical | | |
| 11757.650 | 38.36 | 14.30 | 35.55 | 36.08 | 53.19 | 7 | 7 4 | -20.81 | Vertical | | |
| 3584.372 | 32.45 | 7.66 | 37.96 | 45.13 | 47.28 | 7 | 7 4 | -26.72 | Horizontal | | |
| 4804.000 | 34.16 | 8.87 | 38.40 | 43.26 | 47.89 | 7 | 7 4 | -26.11 | Horizontal | | |
| 5769.698 | 34.57 | 9.91 | 38.35 | 45.38 | 51.51 | 7 | ' 4 | -22.49 | Horizontal | | |
| 7206.000 | 36.42 | 10.68 | 37.11 | 42.65 | 52.64 | 7 | 7 4 | -21.36 | Horizontal | | |
| 9608.000 | 37.52 | 12.50 | 35.10 | 38.41 | 53.33 | 7 | 7 4 | -20.67 | Horizontal | | |
| 12033.020 | 38.62 | 14.53 | 35.68 | 36.02 | 53.49 | 7 | 7 4 | -20.51 | Horizontal | | |

| Test mo | de: | GFSK | Te | st channel: | Midd | ddle Remark: | | Peak | |
|--------------------|-----------------------------|-----------------------|--------------------------|-------------------------|-------------------|------------------|--|-----------------------|--------------|
| Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Factor (dB) | Read Level (dBuV) | Level (dBuV/m) | Limit I (dBuV | | Over Limit (dB) | Polarization |
| 3620.861 | 32.56 | 7.68 | 37.96 | 45.28 | 47.56 | 74 | | -26.44 | Vertical |
| 4880.000 | 34.29 | 8.97 | 38.44 | 43.51 | 48.33 | 74 | | -25.67 | Vertical |
| 6025.661 | 34.72 | 10.53 | 38.27 | 44.09 | 51.07 | 74 | | -22.93 | Vertical |
| 7320.000 | 36.37 | 10.72 | 37.01 | 42.41 | 52.49 | 74 | | -21.51 | Vertical |
| 9760.000 | 37.55 | 12.58 | 35.02 | 37.76 | 52.87 | 74 | | -21.13 | Vertical |
| 11894.540 | 38.50 | 14.45 | 35.58 | 36.16 | 53.53 | 74 | | -20.47 | Vertical |
| 3792.453 | 33.04 | 7.74 | 37.98 | 45.95 | 48.75 | 74 | | -25.25 | Horizontal |
| 4880.000 | 34.29 | 8.97 | 38.44 | 43.36 | 48.18 | 74 | | -25.82 | Horizontal |
| 6078.201 | 34.76 | 10.46 | 38.22 | 44.93 | 51.93 | 74 | | -22.07 | Horizontal |
| 7320.000 | 36.37 | 10.72 | 37.01 | 42.70 | 52.78 | 74 | | -21.22 | Horizontal |
| 9760.000 | 37.55 | 12.58 | 35.02 | 37.94 | 53.05 | 74 | | -20.95 | Horizontal |
| 12297.040 | 38.78 | 14.31 | 36.31 | 36.36 | 53.14 | 74 | | -20.86 | Horizontal |



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| Test mode: | | GFSK | GFSK Te | | st channel: | channel: Highe | | F | Remark: | Peak |
|--------------------|-----------------------------|-----------------------|------------------------|----|-------------------------|-------------------|----------------|---|-----------------------|--------------|
| Frequency (MHz) | Antenna Factor (dB/m) | Cable Loss (dB) | Prear Facto (dB) | or | Read Level (dBuV) | Level (dBuV/m) | Limit (dBu\ | | Over Limit (dB) | Polarization |
| 3831.060 | 33.15 | 7.75 | 37.9 | 8 | 46.44 | 49.36 | 74 | 1 | -24.64 | Vertical |
| 4960.000 | 34.43 | 9.09 | 38.4 | 8 | 43.62 | 48.66 | 74 | 1 | -25.34 | Vertical |
| 6193.614 | 34.86 | 10.31 | 38.1 | 1 | 45.80 | 52.86 | 74 | 1 | -21.14 | Vertical |
| 7440.000 | 36.32 | 10.77 | 36.9 | 0 | 42.48 | 52.67 | 74 | | -21.33 | Vertical |
| 9920.000 | 37.58 | 12.67 | 34.9 | 4 | 37.95 | 53.26 | 74 | 1 | -20.74 | Vertical |
| 12585.040 | 38.88 | 14.39 | 37.0 | 0 | 37.53 | 53.80 | 74 | 1 | -20.20 | Vertical |
| 3620.861 | 32.56 | 7.68 | 37.9 | 6 | 44.69 | 46.97 | 74 | 1 | -27.03 | Horizontal |
| 4960.000 | 34.43 | 9.09 | 38.4 | 8 | 42.95 | 47.99 | 74 | 1 | -26.01 | Horizontal |
| 6051.874 | 34.74 | 10.49 | 38.2 | :5 | 44.93 | 51.91 | 74 | 1 | -22.09 | Horizontal |
| 7440.000 | 36.32 | 10.77 | 36.9 | 0 | 41.65 | 51.84 | 74 | 1 | -22.16 | Horizontal |
| 9920.000 | 37.58 | 12.67 | 34.9 | 4 | 37.17 | 52.48 | 74 | 1 | -21.52 | Horizontal |
| 12155.510 | 38.69 | 14.43 | 35.9 | 7 | 36.16 | 53.31 | 74 | 1 | -20.69 | Horizontal |

Remark:

- 1) The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
 - Final Test Level = Receiver Reading + Antenna Factor + Cable Factor Preamplifier Factor
- 2) Scan from 9kHz to 25GHz, the disturbance above 13GHz and below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.
- 3) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits. However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.

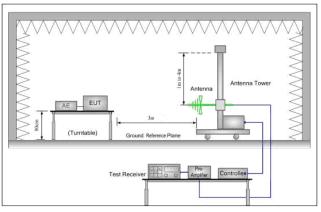


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6.8 Restricted bands around fundamental frequency

| Test Requirement: | 47 CFR Part 15C Section 15.209 and 15.205 | | | | | | | |
|-------------------|--|--|------------------|--|--|--|--|--|
| Test Method: | ANSI C63.10: 2013 Section 11.12 | | | | | | | |
| Test Site: | Below 1GHz: Measurement Distance: 3m (Semi-Anechoic Chamber) Above 1GHz: | | | | | | | |
| | 1 100 1 0 1 0 1 1 1 1 | Measurement Distance: 3m (Full-Anechoic Chamber) | | | | | | |
| Limit: | Frequency | Limit (dBuV/m @3m) | Remark | | | | | |
| | 30MHz-88MHz | 40.0 | Quasi-peak Value | | | | | |
| | 88MHz-216MHz | 43.5 | Quasi-peak Value | | | | | |
| | 216MHz-960MHz | 46.0 | Quasi-peak Value | | | | | |
| | 960MHz-1GHz | 54.0 | Quasi-peak Value | | | | | |
| | Ab 4011- | 54.0 | Average Value | | | | | |
| | Above 1GHz | 74.0 | Peak Value | | | | | |
| Test Setup: | | | | | | | | |



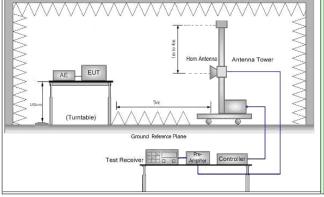


Figure 1. 30MHz to 1GHz

Figure 2. Above 1 GHz

Test Procedure:

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter full-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. 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.
- e. 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 rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel

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| | h. Test the EUT in the lowest channel, the Highest channel i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case. j. Repeat above procedures until all frequencies measured was complete. |
|------------------------|--|
| Exploratory Test Mode: | Transmitting mode, |
| Final Test Mode: | Transmitting mode, |
| Instruments Used: | Refer to section 5.10 for details. |
| Test Results: | Pass |

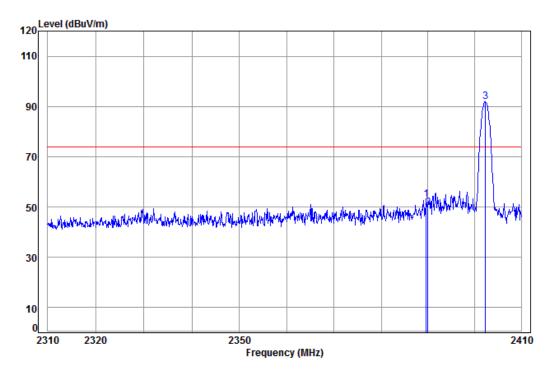


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Test plot as follows:

| Test channel: | Lowest | Remark: | Peak | Vertical |
|---------------|--------|---------|------|----------|
| | | | | |



Condition: 3m Vertical Job No: : 9892CR

Mode: : 2402 Band edge

: BLE

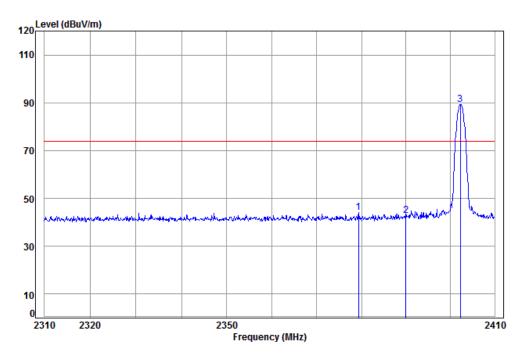
Cable Ant Preamp Read Limit 0ver Freq Loss Factor Factor Level Level Line Limit Remark dBuV dBuV/m dBuV/m MHz dΒ dB dB/m 2389.659 5.34 29.08 37.96 56.64 53.10 74.00 -20.90 37.96 2390.000 5.34 29.08 53.33 49.79 74.00 -24.21 3 pp 2402.352 5.35 29.11 37.96 95.37 91.87 74.00 17.87



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| Test channe | : Lowest | Remark: | Peak | Horizontal |
|------------------|----------|-------------|--------|--------------|
| 1 Oot on an into | . | i torriarti | i ouit | 110112011101 |



Condition: 3m HORIZONTAL

Job No: : 9892CR

Mode: : 2402 Band edge

: BLE

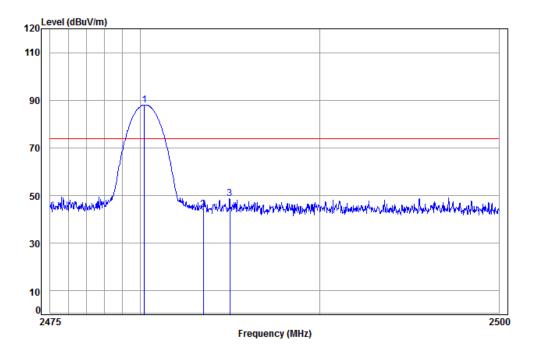
| | | Cable | Ant | Preamp | Read | | Limit | 0ver | |
|------|----------|-------|--------|--------|-------|--------|--------|--------|--------|
| | Freq | Loss | Factor | Factor | Level | Level | Line | Limit | Remark |
| | | | | | | | | | |
| | MHz | dB | dB/m | dB | dBuV | dBuV/m | dBuV/m | dB | |
| | | | | | | | | | |
| 1 | 2379.352 | 5.33 | 29.05 | 37.96 | 47.60 | 44.02 | 74.00 | -29.98 | |
| 2 | 2390.000 | 5.34 | 29.08 | 37.96 | 46.27 | 42.73 | 74.00 | -31.27 | |
| 3 рр | 2402.250 | 5.35 | 29.11 | 37.96 | 92.76 | 89.26 | 74.00 | 15.26 | |



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| Test channel: | Highest | Remark: | Peak | Vertical | |
|---------------|---------|---------|------|----------|--|
|---------------|---------|---------|------|----------|--|



Condition: 3m VERTICAL Job No: : 9892CR

: 2480 Band edge Mode: : BLE

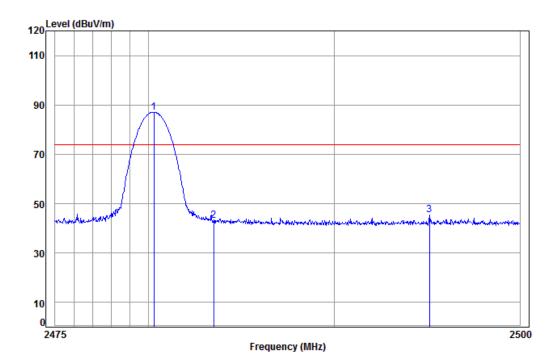
| | | | Cable | Ant | Preamp | Read | | Limit | 0ver | |
|---|----|----------|-------|--------|--------|-------|--------|--------|--------|--------|
| | | Freq | Loss | Factor | Factor | Level | Level | Line | Limit | Remark |
| | - | MHz | dB | dB/m | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | рр | 2480.229 | 5.41 | 29.34 | 37.95 | 91.28 | 88.08 | 74.00 | 14.08 | |
| 2 | | 2483.500 | 5.41 | 29.35 | 37.95 | 47.18 | 43.99 | 74.00 | -30.01 | |
| 3 | | 2484.970 | 5.41 | 29.36 | 37.95 | 51.87 | 48.69 | 74.00 | -25.31 | |



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| Test channel: | Highest | Remark: | Peak | Horizontal |
|---------------|---------|---------|------|------------|
|---------------|---------|---------|------|------------|



Condition: 3m HORIZONTAL

Job No: : 9892CR

Mode: : 2480 Band edge

: BLE

| | | | Cable | Ant | Preamp | Read | | Limit | 0ver | | |
|-----|----|----------|-------|--------|--------|-------|--------|--------|--------|--------|--|
| | | Freq | Loss | Factor | Factor | Level | Level | Line | Limit | Remark | |
| | | | | | | | | | | | |
| | | MHz | dB | dB/m | dB | dBuV | dBuV/m | dBuV/m | dB | | |
| | | | | | | | | | | | |
| ۱ ا | pp | 2480.304 | 5.41 | 29.34 | 37.95 | 90.27 | 87.07 | 74.00 | 13.07 | | |
|) | | 2483.500 | 5.41 | 29.35 | 37.95 | 46.20 | 43.01 | 74.00 | -30.99 | | |
| 3 | | 2495.130 | 5.42 | 29.39 | 37.95 | 48.60 | 45.46 | 74.00 | -28.54 | | |
| | | | | | | | | | | | |

Note:

1

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

Final Test Level =Receiver Reading + Antenna Factor + Cable Factor - Preamplifier Factor



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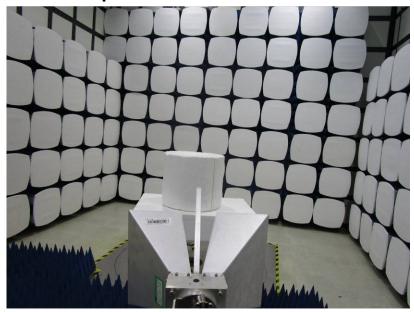
7 Photographs - EUT Test Setup

Test model No.: CB11

7.1 Radiated Emission



7.2 Radiated Spurious Emission



8 Photographs - EUT Constructional Details

Refer to Appendix A - Photographs of EUT Constructional Details for SZEM1611009892CR.