

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

Telephone: +86 (0) 755 2601 2053 Fax: +86 (0) 755 2671 0594 Report No.: SZEM120300108301

Email: ee.shenzhen@sgs.com Page: 1 of 19

1

FCC REPORT

Application No.: SZEM1203001083RF

Applicant: Shenzhen Breo Technology Co., Ltd Manufacturer: Shenzhen Breo Technology Co., Ltd Shenzhen Breo Technology Co., Ltd Product Name: Remote Control for Head Massager

Model No.(EUT): iDream3

FCC ID: PXUIDREAM3X

Standards: 47 CFR Part 15, Subpart C (2011)

Date of Receipt: 2012-03-15

Date of Test: 2012-03-27 to 2012-09-24

Date of Issue: 2012-11-28

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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Report No.: SZEM120300108301

Page: 2 of 19

2 Test Summary

| Test Item | Test Requirement | Test method | Result | |
|-----------------------|-----------------------------------|--------------------|--------|--|
| | 47 CFR Part 15, Subpart C Section | ANIOL 000 40/0000) | DAGO | |
| Antenna Requirement | 15.203 | ANSI C63.10(2009) | PASS | |
| Field Strength of the | 47 CFR Part 15, Subpart C Section | ANICL OCO 10/0000) | DACC | |
| Fundamental Signal | 15.231 (b) | ANSI C63.10(2009) | PASS | |
| Saurious Emissians | 47 CFR Part 15, Subpart C Section | ANCL CC2 10/0000) | DACC | |
| Spurious Emissions | 15.231 (b)/15.209 | ANSI C63.10(2009) | PASS | |
| 20dB Bandwidth | 47 CFR Part 15, Subpart C Section | ANCI C62 10(2000) | PASS | |
| 200B Bandwidth | 15.231 (c) | ANSI C63.10(2009) | PASS | |
| Dwell Time | 47 CFR Part 15, Subpart C Section | ANSI C63.10(2009) | DACC | |
| Dweii Tillie | 15.231 (a) | ANSI Cos. 10(2009) | PASS | |



Report No.: SZEM120300108301

Page: 3 of 19

3 Contents

| | | Page |
|---|----------------------------------|------|
| 1 C | OVER PAGE | 1 |
| 2 TI | EST SUMMARY | 2 |
| 3 C | ONTENTS | 3 |
| 4 G | ENERAL INFORMATION | 4 |
| 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 4.10 | | |
| 5 TI | EST RESULTS AND MEASUREMENT DATA | 9 |
| 5.1 5.2 <i>5.</i> 3 5.4 | ANTENNA REQUIREMENT | |



Report No.: SZEM120300108301

Page: 4 of 19

4 General Information

4.1 Client Information

| Applicant: | Shenzhen Breo Technology Co., Ltd |
|--------------------------|---|
| Address of Applicant: | 2/F, Jinlong Industrial Building, Caitian West Road, Futian District, |
| | Shenzhen, China |
| Manufacturer: | Shenzhen Breo Technology Co., Ltd |
| Address of Manufacturer: | 2/F, Jinlong Industrial Building, Caitian West Road, Futian District, |
| | Shenzhen, China |
| Factory: | Shenzhen Breo Technology Co., Ltd |
| Address of Factory: | 2/F, Jinlong Industrial Building, Caitian West Road, Futian District, |
| | Shenzhen, China |

4.2 General Description of EUT

| Name: | Remote Control for Head Massager |
|----------------------|----------------------------------|
| Mode No.: | iDream3 |
| Sample Type: | Portable production |
| Operation Frequency: | 314.95MHz |
| Channel Numbers: | 1 |
| Modulation Type: | ASK |
| Antenna Type: | Integral |
| Antenna Gain: | 0dBi |
| Test Voltage: | DC 4.5 V (3*1.5 batteries"AAA") |



Report No.: SZEM120300108301

Page: 5 of 19

4.3 Test Environment and Mode

| Operating Environment: | |
|------------------------|------------------------------------|
| Temperature: | 27.0 °C |
| Humidity: | 57 % RH |
| Atmospheric Pressure: | 1010 mbar |
| Test mode: | |
| Transmitting mode | Keep the EUT in transmitting mode. |

4.4 Description of Support Units

The EUT has been tested independent unit .

4.5 Test Location

All tests were performed at:

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

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

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No tests were sub-contracted.



Report No.: SZEM120300108301

Page: 6 of 19

4.6 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.

VCCI

The 3m Semi-anechoic chamber, Full-anechoic Chamber and Shielded Room (7.5m x 4.0m x 3.0m) of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-2197, G-416, 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)

The 3m Semi-anechoic chamber of SGS-CSTC Standards Technical Services Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 4620C-1.

4.7 Deviation from Standards

None.

4.8 Abnormalities from Standard Conditions

None.

4.9 Other Information Requested by the Customer

None.



Report No.: SZEM120300108301

Page: 7 of 19

4.10 Test Instruments List

| RF c | RF connected test | | | | | | | | |
|------|---------------------------------|-------------------------|-----------|---------------|----------------------------|--|--|--|--|
| Item | Test Equipment | Manufacturer Model No. | | Inventory No. | Cal.Due date (yyyy-mm-dd)) | | | | |
| 1 | DC Power Supply | Zhao Xin | RXN-305D | SEL0117 | 2012-10-23 | | | | |
| 2 | Humidity/ Temperature Indicator | Temperature HYGRO | | SEL0033 | 2012-10-27 | | | | |
| 3 | Spectrum Analyzer | Rohde & Schwarz | FSP | SEL0154 | 2012-10-23 | | | | |
| 4 | Coaxial cable SGS | | N/A | SEL0178 | 2013-05-29 | | | | |
| 5 | Coaxial cable | axial cable SGS | | SEL0179 | 2013-05-29 | | | | |
| 6 | Barometer | ChangChun | DYM3 | SEL0088 | 2013-05-24 | | | | |
| 7 | Signal Generator | Rohde & Schwarz | SML03 | SEL0068 | 2013-05-17 | | | | |
| 8 | Band filter amideon | | 82346 | SEL0094 | 2013-05-17 | | | | |
| 9 | POWER METER | R&S | NRVS | SEL0144 | 2012-10-23 | | | | |
| 10 | Attenuator | Beijin feihang taida | TST-2-6dB | SEL0205 | 2013-05-17 | | | | |
| 11 | Power Divider(splitter) | Agilent Technologies | 11636B | SEL0130 | 2012-11-29 | | | | |



Report No.: SZEM120300108301

Page: 8 of 19

| RE in Chamber | | | | | | | | |
|---------------|------------------------------------|------------------------------------|-----------|---------------|------------------------------|--|--|--|
| Item | Test Equipment | Manufacturer | Model No. | Inventory No. | Cal.Due date (yyyy-mm-dd) | | | |
| 1 | 3m Semi-Anechoic Chamber | ETS-LINDGREN | N/A | SEL0017 | 2013-06-10 | | | |
| 2 | EMI Test Receiver | Rohde & Schwarz | ESIB26 | SEL0023 | 2013-05-17 | | | |
| 3 | EMI Test software | AUDIX | E3 | SEL0050 | N/A | | | |
| 4 | BiConiLog Antenna (26-3000MHz) | ETS-LINDGREN | 3142C | SEL0015 | 2012-10-29 | | | |
| 5 | Double-ridged horn (1-18GHz) | ETS-LINDGREN | 3117 | SEL0006 | 2012-10-29 | | | |
| 6 | Horn Antenna (18-26GHz) | ETS-LINDGREN | 3160 | SEL0076 | 2012-10-29 | | | |
| 7 | Pre-amplifier (0.1-1300MHz) | Agilent Technologies | 8447D | SEL0053 | 2013-05-17 | | | |
| 8 | Pre-Amplifier (0.1-26.5GHz) | Compliance Directions Systems Inc. | PAP-0126 | SEL0168 | 2012-11-26 | | | |
| 9 | Coaxial cable | SGS | N/A | SEL0027 | 2013-05-59 | | | |
| 10 | Coaxial cable | SGS | N/A | SEL0189 | 2013-05-29 | | | |
| 11 | Coaxial cable | SGS | N/A | SEL0121 | 2013-05-29 | | | |
| 12 | Coaxial cable | SGS | N/A | SEL0178 | 2013-05-29 | | | |
| 13 | Band filter | Amindeon | 82346 | SEL0094 | 2013-05-17 | | | |
| 14 | Barometer | Chang Chun | DYM3 | SEL0088 | 2013-05-24 | | | |
| 15 | DC Power Supply | Zhao Xin | RXN-305D | SEL0117 | 2012-10-23 | | | |
| 16 | Humidity/ Temperature Indicator | Shanhai Qixiang | ZJ1-2B | SEL0103 | 2012-10-27 | | | |
| 17 | Signal Generator (10M-27GHz) | Rohde & Schwarz | SMR27 | SEL0067 | 2013-05-17 | | | |
| 18 | Signal Generator | Rohde & Schwarz | SMY01 | SEL0155 | 2012-10-23 | | | |
| 19 | Loop Antenna | Beijing Daze | ZN30401 | SEL0203 | 2013-06-04 | | | |

Remark: The calibration interval is one year, all the instruments are valid.

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Report No.: SZEM120300108301

Page: 9 of 19

5 Test results and Measurement Data

5.1 Antenna Requirement

Standard requirement: 47 CFR Part 15C Section 15.203

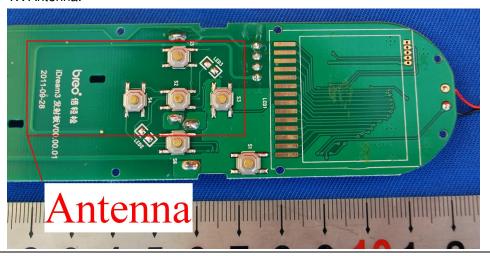
15.203 requirement:

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 integrated on the main PCB and no consideration of replacement. The best case gain of the antenna is 0dBi.

TX Antenna:



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Report No.: SZEM120300108301

Page: 10 of 19

5.2 Spurious Emissions

5.2.1 Spurious Emissions

| Test Requirement: | 47 CFR Part 15C Section 15.231(b) and 15.209 | | | | | | | |
|--------------------------------|--|--|-------------------------------|----------------|--------------------------|--|--|--|
| Test Method: | ANSI C63.10: 2009 | | | | | | | |
| Test Site: | Measurement Distance: 3m (Semi-Anechoic Chamber) | | | | | | | |
| Receiver Setup: | Frequency | Detector | RBW | VBW | Remark | | | |
| | 0.009MHz-0.090MHz | Peak | 10kHz | 30kHz | Peak | | | |
| | 0.009MHz-0.090MHz | Average | 10kHz | 30kHz | Average | | | |
| | 0.090MHz-0.110MHz | Quasi-peak | 10kHz | 30kHz | Quasi-peak | | | |
| | 0.110MHz-0.490MHz | Peak | 10kHz | 30kHz | Peak | | | |
| | 0.110MHz-0.490MHz | 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 IGH2 | Peak | 1MHz | 10Hz | Average | | | |
| Limit: (Spurious Emissions) | Frequency | Field strength (microvolt/meter) | Limit (dBuV/m) | Remark | Measurement distance (m) | | | |
| | 0.009MHz-0.490MHz | 2400/F(kHz) | - | - | 300 | | | |
| | 0.490MHz-1.705MHz | 24000/F(kHz) | - | - | 30 | | | |
| | 1.705MHz-30MHz | 30 | - | - | 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 | | | |
| | applicable to the e | therwise specified, above the maximu quipment under tes iated by the device | ım permitted st. This peak | l average emis | sion limit | | | |
| Limit: | Frequency | Limit (dBuV/ | 1 | Remark | | | | |
| (Field strength of the | | 75.62 | | Average Valu | ue l | | | |
| fundamental signal) | 314.92MHz | 95.62 | 2 | Peak Value | | | | |

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Report No.: SZEM120300108301

Page: 11 of 19

| Test Procedure: | a. 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. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. c. 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. d. 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. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. |
| | f. 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. g. The radiation measurements are performed in X, Y, Z axis positioning. And found the Z axis positioning which it is worse case, only the test worst case mode is recorded in the report. |
| Test Setup: | |

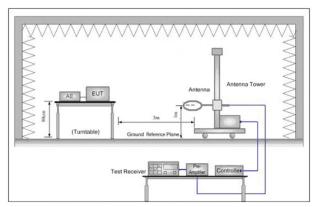


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Report No.: SZEM120300108301

Page: 12 of 19



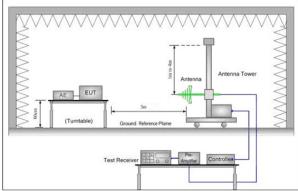


Figure 1. Below 30MHz

Figure 2. 30MHz to 1GHz

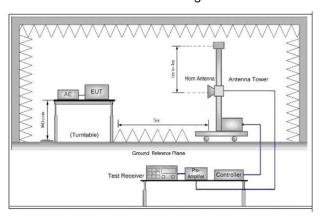


Figure 3. Above 1 GHz

| Test Mode: | Transmitting mode |
|-------------------|-----------------------------------|
| Instruments Used: | Refer to section 4.10 for details |
| Test Results: | Pass |

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Report No.: SZEM120300108301

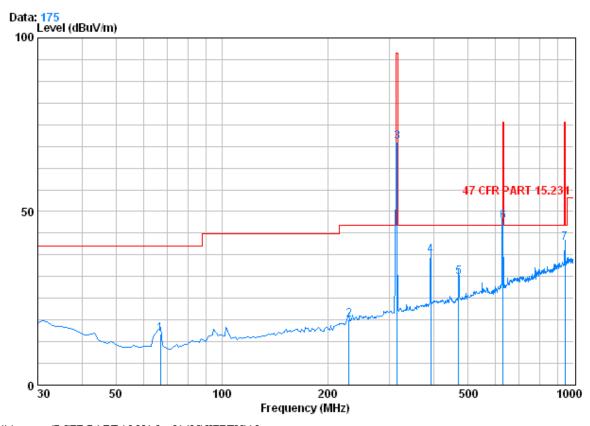
Page: 13 of 19

5.2.1.1 Spurious Emissions

Below 1GHz

QP value:

Vertical:



Condition : 47 CFR PART 15.231 3m 3142C VERTICAL

Job No. : 1083RF Mode : Transmitting

| | Freq | | ntenna Factor | Preamp Factor | Read Level | | Limit Line | Over Limit | Remark |
|-----|---------|------|------------------|------------------|---------------|--------|---------------|---------------|--------|
| | MHz | dB | dB/m | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 66.860 | 0.80 | 6.99 | 27.25 | 34.05 | 14.58 | 40.00 | -25.42 | QP |
| 2 | 229.820 | 1.57 | 11.64 | 26.59 | 32.14 | 18.76 | 46.00 | -27.24 | QP |
| 3 | 314.950 | 1.95 | 14.46 | 26.52 | 80.15 | 70.04 | 95.62 | -25.58 | Peak |
| 4 0 | 392.780 | 2.18 | 16.22 | 27.09 | 45.95 | 37.26 | 46.00 | -8.74 | QP |
| 5 | 471.350 | 2.50 | 17.67 | 27.56 | 38.52 | 31.13 | 46.00 | -14.87 | QP |
| 6 | 629.900 | 2.76 | 20.52 | 27.50 | 51.25 | 47.04 | 75.62 | -28.58 | QP |
| 7 | 944.850 | 3.65 | 23.30 | 26.58 | 40.39 | 40.76 | 75.62 | -34.86 | QP |

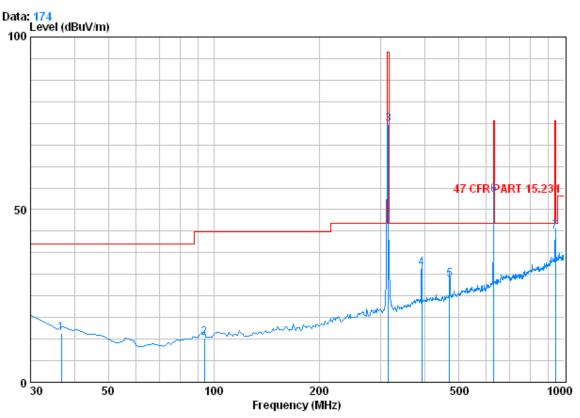
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Report No.: SZEM120300108301

Page: 14 of 19

Horizontal:



Condition : 47 CFR PART 15.231 3m 3142C HORIZONTAL

Job No. : 1083RF Mode : Transmitting

| | Freq | | | Preamp Factor | | | Limit Line | Over Limit | Remark |
|-----|---------|------|-------|------------------|-------|--------|---------------|---------------|--------|
| | MHz | dB | dB/m | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 36.790 | 0.60 | 12.53 | 27.33 | 28.39 | 14.19 | 40.00 | -25.81 | QP |
| 2 | 94.020 | 1.14 | 8.87 | 27.21 | 29.88 | 12.68 | 43.50 | -30.82 | QP |
| 3 | 314.950 | 1.95 | 14.46 | 26.52 | 84.84 | 74.73 | 95.62 | -20.89 | Peak |
| 4 0 | 392.780 | 2.18 | 16.22 | 27.09 | 41.56 | 32.86 | 46.00 | -13.14 | QP |
| 5 | 471.350 | 2.50 | 17.67 | 27.56 | 37.18 | 29.79 | 46.00 | -16.21 | QP |
| 6 | 629.900 | 2.76 | 20.52 | 27.50 | 58.53 | 54.32 | 75.62 | -21.30 | QP |
| 7 | 944.850 | 3.65 | 23.30 | 26.58 | 43.11 | 43.48 | 75.62 | -32.14 | QP |

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Report No.: SZEM120300108301

Page: 15 of 19

Above 1GHz

Peak value:

| Frequency (MHz) | Cable Loss (dB) | Antenna Factor (dB/m) | Preamp Factor (dB) | Read Level (dBuV) | Level (dBuV/m) | Limit Line (dBuV/m) | Over Limit (dB) | Polarization |
|--------------------|-----------------------|-----------------------------|--------------------------|-------------------------|-------------------|------------------------|-----------------------|--------------|
| 1258.757 | 2.36 | 27.67 | 39.25 | 53.79 | 44.57 | 74 | -29.43 | Vertical |
| 1573.525 | 2.56 | 28.72 | 39.38 | 56.82 | 48.72 | 74 | -25.28 | Vertical |
| 1889.494 | 2.77 | 30.94 | 39.52 | 51.27 | 45.46 | 74 | -28.54 | Vertical |
| 2521.007 | 3.05 | 32.72 | 39.95 | 49.27 | 45.09 | 74 | -28.91 | Vertical |
| 3472.561 | 3.72 | 33.21 | 40.65 | 51.47 | 47.75 | 74 | -26.25 | Vertical |
| 3896.017 | 4.07 | 33.68 | 40.95 | 47.84 | 44.64 | 74 | -29.36 | Vertical |
| 1258.757 | 2.36 | 27.67 | 39.25 | 57.45 | 48.23 | 74 | -25.77 | Horizontal |
| 1573.525 | 2.56 | 28.72 | 39.38 | 56.60 | 48.50 | 74 | -25.50 | Horizontal |
| 1889.494 | 2.77 | 30.94 | 39.52 | 50.72 | 44.91 | 74 | -29.09 | Horizontal |
| 2521.007 | 3.05 | 32.72 | 39.95 | 51.66 | 47.48 | 74 | -26.52 | Horizontal |
| 3472.561 | 3.72 | 33.21 | 40.65 | 52.88 | 49.16 | 74 | -24.84 | Horizontal |
| 3847.710 | 4.04 | 33.63 | 40.93 | 48.14 | 44.88 | 74 | -29.12 | 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) As shown in this section, for frequencies above 1GHz, the field strength limits are based on average limits.

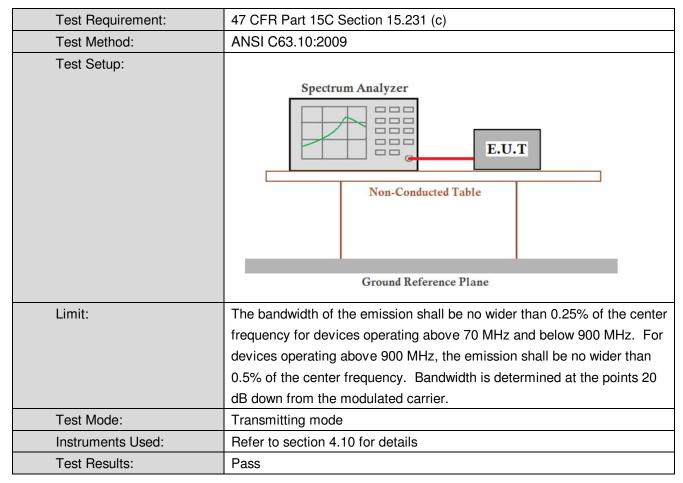
However, the peak field strength of any emission shall not exceed the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. So, only the peak measurements were shown in the report.



Report No.: SZEM120300108301

Page: 16 of 19

5.3 20dB Bandwidth



Measurement Data

| 20dB bandwidth (MHz) | Limit (MHz) | Results |
|----------------------|-------------|---------|
| 0.1252 | 0.7874 | PASS |

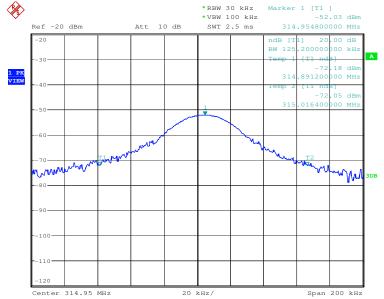
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Report No.: SZEM120300108301

Page: 17 of 19

Test plot as follows:

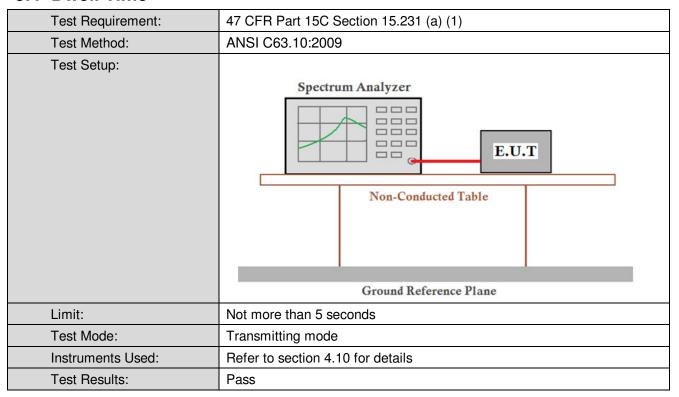




Report No.: SZEM120300108301

Page: 18 of 19

5.4 Dwell Time



Measurement Data

| Test item | Limit (MHz) | Results |
|-----------|-------------|---------|
| 0.264S | ≤5S | PASS |

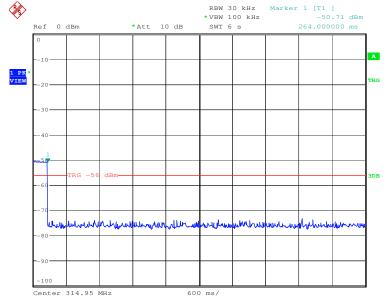
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Report No.: SZEM120300108301

Page: 19 of 19

Test plot as follows:



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