

SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230600209301

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TEST REPORT

Application No.: SZCR2306002093AT Applicant: Standard Euler, Inc.

Address of Applicant: 479 Jessie Street, San Francisco, California, 94103 United States

Manufacturer: Jetta Company Limited

19 On Kui St., On Lok Tsuen, Fanling, NT, HK, Hong Kong Address of Manufacturer:

Equipment Under Test (EUT): EUT Name:

Model No.: VENT 4x10, VENT-4x12, VENT-4x14

Please refer to section 2 of this report which indicates which model was

actual tested and which were electrically identical.

Trade Mark: Flair

FCC ID: 2AK78VENTO

47 CFR Part 15, Subpart C 15.249 Standard(s):

Date of Receipt: 2023-06-30

2023-07-04 to 2023-08-29 **Date of Test:**

2023-09-01 Date of Issue:

Test Result: Pass*

Keny Xu **EMC Laboratory Manager**

Ceny. Ku



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of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,

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



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| | Revision Record | | | | | | |
|---------|-----------------|------------|----------|----------|--|--|--|
| Version | Chapter | Date | Modifier | Remark | | | |
| 01 | | 2023-09-01 | | Original | | | |
| | | | | | | | |
| | | | | | | | |

| Authorized for issue by: | | |
|--------------------------|-------------------------|--|
| | (eo-li | |
| | Leo Li/Project Engineer | |
| | Exic Fu | |
| | Eric Fu/Reviewer | |



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2 Test Summary

| Radio Spectrum Technical Requirement | | | | | | |
|--------------------------------------|-------------------------------------|--------|-------------------------------------|--------|--|--|
| Item | Standard | Method | Requirement | Result | | |
| Antenna Requirement | 47 CFR Part 15, Subpart C 15.249 | N/A | 47 CFR Part 15, Subpart C 15.203 | Pass | | |

| Radio Spectrum Matter Part | | | | | |
|--|-------------------------------------|---------------------------------------|---|--------|--|
| Item | Standard | Method | Requirement | Result | |
| 20dB Bandwidth | | ANSI C63.10 (2013) Section 6.9 | 47 CFR Part 15, Subpart C 15.215 | Pass | |
| Field Strength of the Fundamental Signal (15.249(a)) | | ANSI C63.10 (2013) Section 6.5&6.6 | 47 CFR Part 15, Subpart C 15.249(a) | Pass | |
| Restricted Band Around Fundamental Frequency | 47 CFR Part 15, Subpart C 15.249 | ANSI C63.10 (2013) Section 6.10.5 | 47 CFR Part 15, Subpart C 15.205 & 15.249(d) & 15.209 | Pass | |
| Radiated Emissions Below 1GHz | | ANSI C63.10 (2013) Section 6.4&6.5 | 47 CFR Part 15, Subpart C 15.209 & 15.249 (a),(d) | Pass | |
| Radiated Emissions Above 1GHz | | ANSI C63.10 (2013) Section 6.6 | 47 CFR Part 15, Subpart C 15.209 & 15.249 (a),(d) | Pass | |

Declaration of EUT Family Grouping:

Model No.: VENT 4x10, VENT-4x12, VENT-4x14

Only the model VENT-4x14 was tested, since according to the declaration from the applicant, the electrical circuit design, PCB layout, components used, internal wiring and functions were identical for all the above models, with only difference on mechanical dimensions.



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| | 1.J.1 L.U.1. ∪p51all011 | ∠/ |



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General Information

Details of E.U.T. 4.1

| Power supply: | 3.0V DC (2 x alkaline C cell batteries) |
|---------------------|---|
| Operation Frequency | 915MHz |
| Channel Numbers: | 1 |
| Modulation Type: | GFSK |
| Antenna Gain: | 4.1dBi |
| Antenna Type: | Planar Inverted-F Antenna |

Remark: The information in this section is provided by the applicant or manufacturer, SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

4.2 Description of Support Units

| Description | Manufacturer | Model No. | Serial No. | | | | |
|---|--------------|-----------|------------|--|--|--|--|
| | | - | | | | | |
| The EUT has been tested as an independent unit. | | | | | | | |

4.3 Measurement Uncertainty

| Test Item | Measurement Uncertainty |
|--|---|
| 20dB Bandwidth | ± 3% |
| Field Strength of the Fundamental Signal (15.249(a)) | ± 4.5dB (Below 1GHz);± 4.8dB (Above 1GHz) |
| Restricted Band Around Fundamental Frequency | ± 6.0dB (Below 1GHz);± 4.6dB (Above 1GHz) |
| Radiated Emissions Below 1GHz | ± 6.0dB for 3m; ± 5.0dB for 10m |
| Radiated Emissions Above 1GHz | ± 4.6dB (1GHz-18GHz);± 4.8dB (18MHz-40GHz) |

Remark:

The Ulab (lab Uncertainty) is less than Ucispr/ETSI (CISPR/ETSI Uncertainty), so the test results

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.



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4.4 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, Nanshan District, Shenzhen, Guangdong, China. 518057.

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

No tests were sub-contracted.

4.5 Test Facility

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

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 (Member No. 1937)

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen EMC laboratory have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

• FCC -Designation Number: CN1336

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1336. Test Firm Registration Number: 787754.

Innovation, Science and Economic Development Canada

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions

None



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5 **Equipment List**

| 20dB Bandwidth | | | | | |
|---|------------------------------------|-------------------|---------------|------------|--------------|
| Equipment | Manufacturer | Model No. | Inventory No. | Cal Date | Cal Due Date |
| DC Power Supply | Chroma | 62012P-80-60 | SEM011-11 | 2022-10-20 | 2023-10-19 |
| MXA Signal Analyzer | KEYSIGHT | N9020A | SEM004-19 | 2023-03-21 | 2024-03-20 |
| Measurement Software | TST PASS | TST PASS V2.0 | N/A | N/A | N/A |
| Coaxial Cable | SGS | N/A | SEM031-01 | 2023-07-07 | 2024-07-06 |
| Attenuator | Huber+Suhner | 6620_SMA-50- 1 | SEM021-09 | 2023-03-31 | 2024-03-30 |
| Programmable Temperature & Humidity Chamber | Votsch Industrietechnik GmbH | VT 4002 | SEM002-15 | 2023-03-21 | 2024-03-20 |

| Field Strength of the Fundamental Signal (15.249(a)) | | | | | | |
|--|----------------------|---------------------|---------------|------------|--------------|--|
| Equipment | Manufacturer | Model No. | Inventory No. | Cal Date | Cal Due Date | |
| 3m Semi-Anechoic Chamber | ETS-LINDGREN | N/A | SEM001-01 | 2023-06-19 | 2026-06-18 | |
| MXE EMI Receiver | Agilent Technologies | N9038A | SEM004-15 | 2022-10-20 | 2023-10-19 | |
| BiConiLog Antenna | ETS-LINDGREN | 3142C | SEM003-01 | 2021-09-17 | 2023-09-16 | |
| Pre-Amplifier | Agilent Technologies | 8447D | SEM005-01 | 2023-03-20 | 2024-03-19 | |
| Measurement Software | AUDIX | e3 V8.2014-6- 27 | N/A | N/A | N/A | |
| Coaxial Cable | SGS | N/A | SEM025-01 | 2023-07-07 | 2024-07-06 | |

| Restricted Band Around Fundamental Frequency | | | | | | | | | | |
|--|----------------------|---------------------|---------------|------------|--------------|--|--|--|--|--|
| Equipment | Manufacturer | Model No. | Inventory No. | Cal Date | Cal Due Date | | | | | |
| 3m Semi-Anechoic Chamber | ETS-LINDGREN | N/A | SEM001-01 | 2023-06-19 | 2026-06-18 | | | | | |
| MXE EMI Receiver | Agilent Technologies | N9038A | SEM004-15 | 2022-10-20 | 2023-10-19 | | | | | |
| BiConiLog Antenna | ETS-LINDGREN | 3142C | SEM003-01 | 2021-09-17 | 2023-09-16 | | | | | |
| Pre-Amplifier | Agilent Technologies | 8447D | SEM005-01 | 2023-03-20 | 2024-03-19 | | | | | |
| Measurement Software | AUDIX | e3 V8.2014-6- 27 | N/A | N/A | N/A | | | | | |
| Coaxial Cable | SGS | N/A | SEM025-01 | 2023-07-07 | 2024-07-06 | | | | | |



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| Radiated Emissions Below 1GHz | | | | | | | | | | |
|-------------------------------|----------------------|---------------------|---------------|------------|--------------|--|--|--|--|--|
| Equipment | Manufacturer | Model No. | Inventory No. | Cal Date | Cal Due Date | | | | | |
| Loop Antenna | ETS-Lindgren | 6502 | SEM003-08 | 2021-11-30 | 2023-11-29 | | | | | |
| 3m Semi-Anechoic Chamber | ETS-LINDGREN | N/A | SEM001-01 | 2023-06-19 | 2026-06-18 | | | | | |
| MXE EMI Receiver | Agilent Technologies | N9038A | SEM004-15 | 2022-10-20 | 2023-10-19 | | | | | |
| BiConiLog Antenna | ETS-LINDGREN | 3142C | SEM003-01 | 2021-09-17 | 2023-09-16 | | | | | |
| Pre-Amplifier | Agilent Technologies | 8447D | SEM005-01 | 2023-03-20 | 2024-03-19 | | | | | |
| Measurement Software | AUDIX | e3 V8.2014-6- 27 | N/A | N/A | N/A | | | | | |
| Coaxial Cable | SGS | N/A | SEM025-01 | 2023-07-07 | 2024-07-06 | | | | | |

| Radiated Emissions Above 1GHz | | | | | | | | | | |
|-------------------------------|-----------------|---------------------|---------------|------------|--------------|--|--|--|--|--|
| Equipment | Manufacturer | Model No. | Inventory No. | Cal Date | Cal Due Date | | | | | |
| 3m Semi-Anechoic Chamber | AUDIX | N/A | SEM001-02 | 2022-04-02 | 2025-04-01 | | | | | |
| Signal Analyzer | Rohde & Schwarz | FSV40 | SEM008-04 | 2023-03-20 | 2024-03-19 | | | | | |
| Horn Antenna | Rohde&Schwarz | HF907 | SEM003-07 | 2023-07-23 | 2025-07-22 | | | | | |
| Microwave system amplifier | Agilent | 83017A | SEM005-25 | 2022-09-21 | 2023-09-20 | | | | | |
| Measurement Software | AUDIX | e3 V8.2014-6- 27 | N/A | N/A | N/A | | | | | |
| Coaxial Cable | SGS | N/A | SEM026-01 | 2023-07-07 | 2024-07-06 | | | | | |

| General used equipment | | | | | | | | | | |
|---------------------------------|---|-----------|---------------|------------|--------------|--|--|--|--|--|
| Equipment | Manufacturer | Model No. | Inventory No. | Cal Date | Cal Due Date | | | | | |
| Humidity/ Temperature Indicator | deli | 8838 | SEM002-32 | 2023-07-28 | 2024-07-27 | | | | | |
| Humidity/ Temperature Indicator | deli | 8838 | SEM002-33 | 2023-07-28 | 2024-07-27 | | | | | |
| Barometer | Changchun Meteorological Industry Factory | DYM3 | SEM002-01 | 2023-03-23 | 2024-03-22 | | | | | |



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6 Radio Spectrum Technical Requirement

6.1 Antenna Requirement

6.1.1 Test Requirement:

47 CFR Part 15, Subpart C 15.203

6.1.2 Conclusion

Conclusion

Standard Requirement:

Measurements may be performed using only the antenna with highest gain of each combination of transmitter and antenna type, with the transmitter output power set at the maximum level. When measurements at the antenna port are used to determine the RF output power, the effective gain of the device's antenna shall be stated, based on a measurement or on data from the antenna's manufacturer.

EUT Antenna:

The antenna is integrated on the main PCB and no consideration of replacement. The best case gain of the antenna is 4.1 dBi.

Antenna location: Refer to internal photo.



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7 Radio Spectrum Matter Test Results

7.1 20dB Bandwidth

Test Requirement 47 CFR Part 15, Subpart C 15.215 Test Method: ANSI C63.10 (2013) Section 6.9

7.1.1 E.U.T. Operation

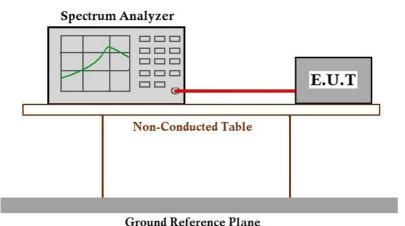
Operating Environment:

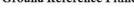
Temperature: 23.4 °C Humidity: 54.3 % RH Atmospheric Pressure: 1000 mbar

7.1.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description |
|--------------------------|--------------|--|
| Final test | 00 | TX mode_Keep the EUT in transmitting with modulation mode. |

7.1.3 Test Setup Diagram







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7.1.4 Measurement Procedure and Data





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7.2 Field Strength of the Fundamental Signal (15.249(a))

Test Requirement 47 CFR Part 15, Subpart C 15.249(a)
Test Method: ANSI C63.10 (2013) Section 6.5&6.6

Measurement Distance: 3m

Limit:

| Fundamental frequency(MHz) | Field strength of fundamental(millivolts/meter) | Field strength of harmonics(microvolts/meter) | | |
|----------------------------|---|---|--|--|
| 902-928 | 50 | 500 | | |
| 2400-2483.5 | 50 | 500 | | |
| 5725-5875 | 50 | 500 | | |
| 24000-24250 | 250 | 2500 | | |

Remark: The frequencies above 1000MHz 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.

For fundamental frequency in "902-928MHz", the field strength of fundamental is based on Quasi-Peak.

7.2.1 E.U.T. Operation

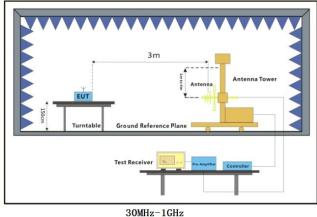
Operating Environment:

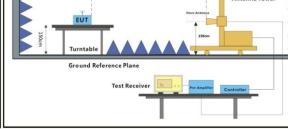
Temperature: 22.3 °C Humidity: 56.2 % RH Atmospheric Pressure: 1000 mbar

7.2.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description | | | | | | |
|--------------------------|--------------|--|--|--|--|--|--|--|
| Final test | 00 | TX mode_Keep the EUT in transmitting with modulation mode. | | | | | | |

7.2.3 Test Setup Diagram





Above 1GHz



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7.2.4 Measurement Procedure and Data

a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. 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 fully-anechoic chamber. 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 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, the middle 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.

Remark: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor



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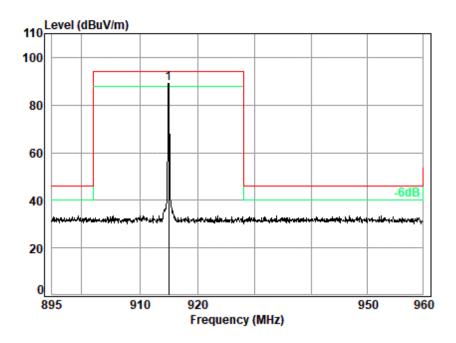


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Test Mode: 00; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL Job No. : 02093AT/02094AT

Mode : 00

| | Freq | | | | | | Limit Line | | Remark | |
|-----|--------|-------|------|-------|-------|--------|---------------|-------|--------|---|
| _ | MHz | dB/m | dB | dB | dBuV | dBuV/m | dBuV/m | dB | | - |
| 1 a | 914.99 | 28.36 | 3.62 | 27.06 | 84.31 | 89.23 | 94.00 | -4.77 | OP | |



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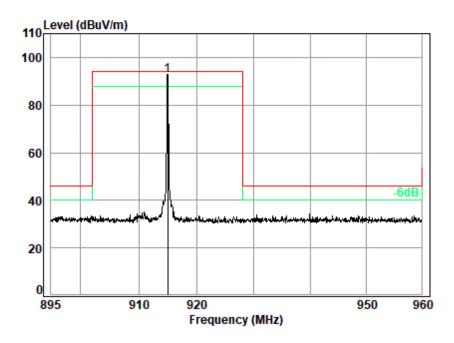


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Test Mode: 00; Polarity: Vertical



Site : chamber Condition: 3m VERTICAL

Job No. : 02093AT/02094AT

Mode : 00

| | Freq | | | | | | Limit Line | | Remark | |
|-----|--------|-------|------|-------|-------|--------|---------------|-------|--------|---|
| - | MHz | dB/m | dB | dB | dBuV | dBuV/m | dBuV/m | dB | | - |
| 1 a | 914.99 | 28.36 | 3.62 | 27.06 | 87.38 | 92.30 | 94.00 | -1.70 | OP | |



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7.3 Restricted Band Around Fundamental Frequency

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.249(d) & 15.209

Test Method: ANSI C63.10 (2013) Section 6.10.5

Measurement Distance: 3m

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 | | |
| Above 1GHz | 54.0 | Average Value | | |
| Above 1GHz | 74.0 | Peak Value | | |

Emission 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.

7.3.1 E.U.T. Operation

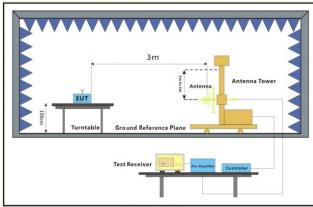
Operating Environment:

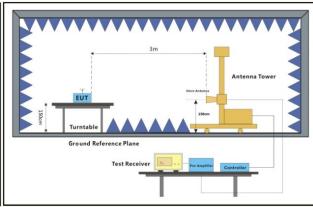
Temperature: 22.2 °C Humidity: 51.3 % RH Atmospheric Pressure: 1005 mbar

7.3.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description |
|--------------------------|--------------|--|
| Final test | 00 | TX mode_Keep the EUT in transmitting with modulation mode. |

7.3.3 Test Setup Diagram





30MHz-1GHz Above 1GHz



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7.3.4 Measurement Procedure and Data

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic chamber. 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 fully-anechoic chamber. 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 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, the middle 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.

Remark: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor



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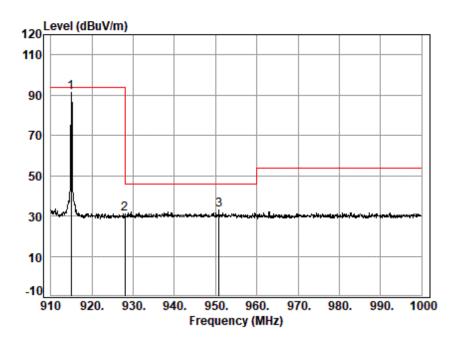


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Test Mode: 001 00; Polarity: Vertical



Site : chamber Condition: 3m VERTICAL

Job No. : 02093AT/02094AT

Test mode: 00

| | Freq | Ant Factor | | Preamp Factor | | | | | Remark |
|----------|------------------|----------------|------|------------------|-------|--------|--------|--------|--------|
| _ | MHz | dB/m | dB | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 q 2 | 914.95 928.00 | 28.36 28.43 | | | | | | | - |
| 3 | 950.77 | 28.68 | 4.15 | 26.89 | 27.28 | 33.22 | 46.00 | -12.78 | OP |



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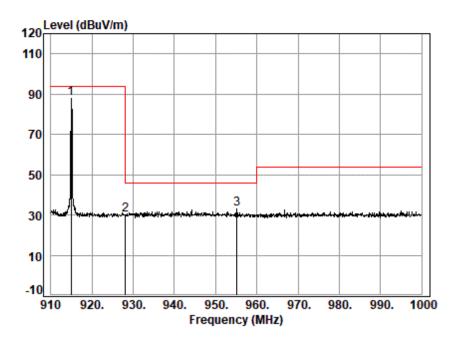


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Test Mode: 002 00; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL Job No. : 02093AT/02094AT

Test mode: 00

| | Freq | Ant Factor | | Preamp Factor | | | | | Remark |
|-----|--------|---------------|------|------------------|-------|--------|--------|--------|--------|
| _ | MHz | dB/m | dB | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 q | 914.95 | 28.36 | 4.06 | 27.06 | 82.51 | 87.87 | 94.00 | -6.13 | QP |
| 2 | 928.09 | 28.44 | 4.09 | 27.00 | 24.57 | 30.10 | 46.00 | -15.90 | QP |
| 3 | 955.18 | 28.59 | 4.16 | 26.87 | 26.90 | 32.78 | 46.00 | -13.22 | OP |



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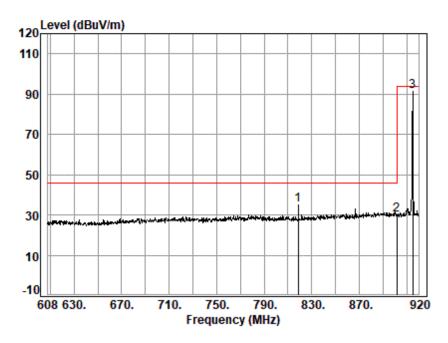


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Test Mode: 003 00; Polarity: Vertical



Site : chamber

Condition: 3m VERTICAL

Job No. : 02093AT/02094AT

Test mode: 00

| | Freq | Ant Factor | | Preamp Factor | | | | | Remark |
|-----|--------|---------------|------|------------------|-------|--------|--------|--------|--------|
| _ | MHz | dB/m | dB | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 818.91 | 26.98 | 3.73 | 27.52 | 31.64 | 34.83 | 46.00 | -11.17 | QP |
| 2 | 901.59 | 28.69 | 4.03 | 27.12 | 24.56 | 30.16 | 46.00 | -15.84 | QP |
| 3 q | 915.01 | 28.36 | 4.06 | 27.06 | 85.98 | 91.34 | 94.00 | -2.66 | QP |



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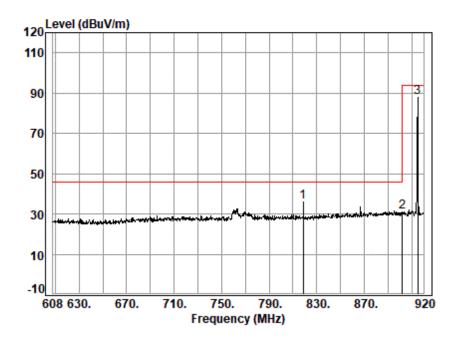


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Test Mode: 004 00; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL Job No. : 02093AT/02094AT

Test mode: 00

| | Freq | Ant Factor | | Preamp Factor | | | | | Remark |
|-----|--------|---------------|------|------------------|-------|--------|--------|--------|--------|
| _ | MHz | dB/m | dB | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 818.91 | 26.98 | 3.73 | 27.52 | 32.66 | 35.85 | 46.00 | -10.15 | QP |
| 2 | 902.00 | 28.67 | 4.03 | 27.12 | 25.47 | 31.05 | 46.00 | -14.95 | QP |
| 3 q | 915.01 | 28.36 | 4.06 | 27.06 | 82.64 | 88.00 | 94.00 | -6.00 | OP |



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7.4 Radiated Emissions Below 1GHz

Test Requirement 47 CFR Part 15, Subpart C 15.209 & 15.249 (a),(d)

Test Method: ANSI C63.10 (2013) Section 6.4&6.5

Measurement Distance: 3m

Limit:

| Frequency(MHz) | Field strength(microvolts/meter) | Measurement distance(meters) | | |
|----------------|----------------------------------|------------------------------|--|--|
| 0.009-0.490 | 2400/F(kHz) | 300 | | |
| 0.490-1.705 | 24000/F(kHz) | 30 | | |
| 1.705-30.0 | 30 | 30 | | |
| 30-88 | 100 | 3 | | |
| 88-216 | 150 | 3 | | |
| 216-960 | 200 | 3 | | |
| 960-1000 | 500 | 3 | | |

7.4.1 E.U.T. Operation

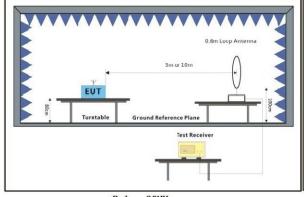
Operating Environment:

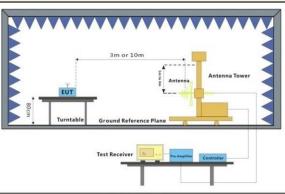
Temperature: 22.5 °C Atmospheric Pressure: 1005 mbar Humidity: 58.6 % RH

7.4.2 Test Mode Description

| | | 50. p. 60. |
|--------------------------|--------------|--|
| Pre-scan / Final test | Mode Code | Description |
| Final test | 00 | TX mode_Keep the EUT in transmitting with modulation mode. |

7.4.3 Test Setup Diagram





30MHz-1GHz Below 30MHz



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7.4.4 Measurement Procedure and Data

- 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 chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. 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.
- 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 quasi-peak method as specified and then reported in a data sheet.
- g. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- h. 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.
- i. Repeat above procedures until all frequencies measured was complete. Remark:
- 1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
- 2. Scan from 9kHz to 30MHz, the disturbance below 30MHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.



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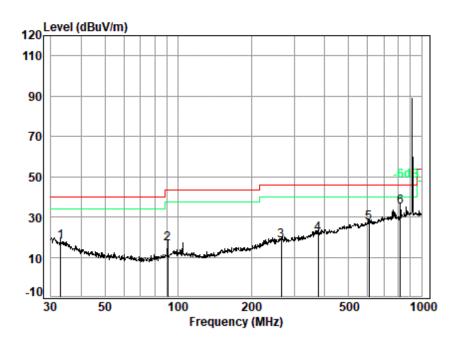


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Test Mode: 00; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL Job No. : 02093AT/02094AT

Mode : 00

| | Freq | Ant Factor | | Preamp Factor | | | | | Remark |
|-----|--------|---------------|------|------------------|-------|--------|--------|--------|--------|
| | MHz | dB/m | dB | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 32.86 | 19.63 | 0.64 | 27.22 | 24.79 | 17.84 | 40.00 | -22.16 | QP |
| 2 | 90.54 | 12.04 | 1.09 | 27.03 | 30.54 | 16.64 | 43.50 | -26.86 | QP |
| 3 | 265.68 | 17.84 | 1.97 | 26.34 | 24.83 | 18.30 | 46.00 | -27.70 | QP |
| 4 | 375.94 | 21.38 | 2.39 | 26.43 | 24.16 | 21.50 | 46.00 | -24.50 | QP |
| 5 | 607.79 | 25.62 | 3.14 | 27.07 | 25.16 | 26.85 | 46.00 | -19.15 | QP |
| 6 q | 818.83 | 26.98 | 3.73 | 26.22 | 30.40 | 34.89 | 46.00 | -11.11 | QP |



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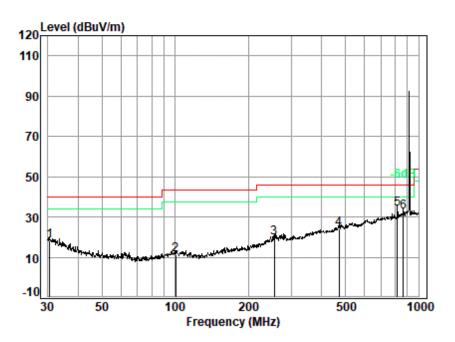


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Test Mode: 00; Polarity: Vertical



Site : chamber Condition: 3m VERTICAL Job No. : 02093AT/02094AT

Mode : 00

| | Freq | Ant Factor | | Preamp Factor | | | | | Remark |
|-----|--------|---------------|------|------------------|-------|--------|--------|--------|--------|
| _ | MHz | dB/m | dB | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 30.53 | 21.13 | 0.63 | 27.23 | 23.58 | 18.11 | 40.00 | -21.89 | QP |
| 2 | 100.58 | 13.02 | 1.14 | 27.00 | 24.29 | 11.45 | 43.50 | -32.05 | QP |
| 3 | 255.62 | 17.87 | 1.93 | 26.38 | 26.38 | 19.80 | 46.00 | -26.20 | QP |
| 4 | 470.52 | 22.84 | 2.71 | 26.71 | 25.51 | 24.35 | 46.00 | -21.65 | QP |
| 5 q | 818.83 | 26.98 | 3.73 | 26.22 | 29.64 | 34.13 | 46.00 | -11.87 | QP |
| 6 | 866.09 | 27.88 | 3.90 | 26.04 | 26.78 | 32.52 | 46.00 | -13.48 | QP |



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7.5 Radiated Emissions Above 1GHz

Test Requirement 47 CFR Part 15, Subpart C 15.209 & 15.249 (a),(d)

Test Method: ANSI C63.10 (2013) Section 6.6

Limit:

| Frequency(MHz) | Field strength(microvolts/meter) | Measurement distance(meters) |
|----------------|----------------------------------|------------------------------|
| Above 1000 | 500 | 3 |

7.5.1 E.U.T. Operation

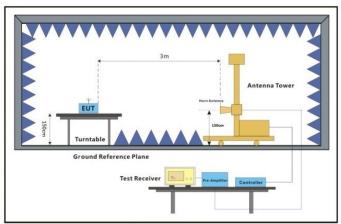
Operating Environment:

Temperature: 20.6 °C Humidity: 48.8 % RH Atmospheric Pressure: 1005 mbar

7.5.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description |
|--------------------------|--------------|--|
| Final test | 00 | TX mode_Keep the EUT in transmitting with modulation mode. |

7.5.3 Test Setup Diagram



Above 1GHz



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7.5.4 Measurement Procedure and Data

- a. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter fully-anechoic chamber. 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 or average method as specified and then reported in a data sheet.
- g. Test the EUT in the lowest channel, the middle channel, the Highest channel.
- h. 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.
- i. Repeat above procedures until all frequencies measured was complete.

Remark:

- 1. Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor
- 2. Scan from 18GHz to 40GHz, the disturbance above 18GHz was very low. The points marked on above plots are the highest emissions could be found when testing, so only above points 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. For the emissions whose peak level is lower than the average limit, only the peak measurement is shown in the report.



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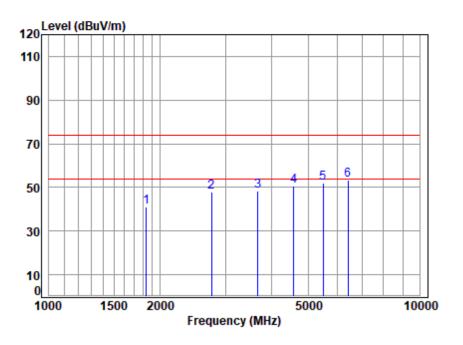


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Test Mode: 00; Polarity: Horizontal



Site : chamber

Condition: 3m HORIZONTAL : 02093AT\02094AT

Mode : 915M TX RSE

| | Freq | | | Preamp Factor | | | | | Remark |
|-----|----------|------|-------|------------------|-------|--------|--------|--------|--------|
| | MHz | dB | dB/m | dB | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 1830.000 | 3.63 | 27.18 | 36.12 | 46.58 | 41.27 | 74.00 | -32.73 | Peak |
| 2 | 2745.000 | 4.59 | 29.50 | 35.52 | 49.36 | 47.93 | 74.00 | -26.07 | Peak |
| 3 | 3660.000 | 5.83 | 32.14 | 34.68 | 45.22 | 48.51 | 74.00 | -25.49 | Peak |
| 4 | 4575.000 | 6.84 | 33.45 | 34.72 | 44.94 | 50.51 | 74.00 | -23.49 | Peak |
| 5 | 5490.000 | 7.70 | 34.60 | 35.01 | 44.91 | 52.20 | 74.00 | -21.80 | Peak |
| 6 q | 6405.000 | 8.23 | 35.31 | 35.41 | 45.36 | 53.49 | 74.00 | -20.51 | Peak |



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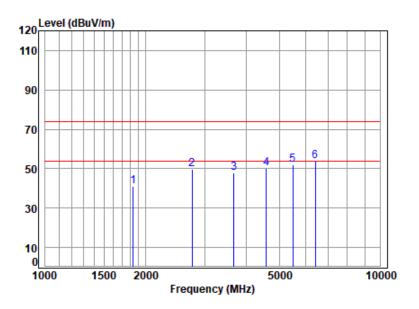


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Test Mode: 00; Polarity: Vertical



Site : chamber Condition: 3m VERTICAL Job No : 02093AT\02094AT Mode : 915M TX RSE

| | | 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 | 1830.000 | 3.63 | 27.18 | 36.12 | 46.47 | 41.16 | 74.00 | -32.84 | Peak |
| 2 | 2745.000 | 4.59 | 29.50 | 35.52 | 51.21 | 49.78 | 74.00 | -24.22 | Peak |
| 3 | 3660.000 | 5.83 | 32.14 | 34.68 | 44.76 | 48.05 | 74.00 | -25.95 | Peak |
| 4 | 4575.000 | 6.84 | 33.45 | 34.72 | 44.76 | 50.33 | 74.00 | -23.67 | Peak |
| 5 | 5490.000 | 7.70 | 34.60 | 35.01 | 44.72 | 52.01 | 74.00 | -21.99 | Peak |
| 6 | q 6405.000 | 8.23 | 35.31 | 35.41 | 45.78 | 53.91 | 74.00 | -20.09 | Peak |
| | | | | | | | | | |



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Test Setup Photo 8

Refer to Appendix - Test Setup Photo for SZCR2306002093AT

EUT Constructional Details (EUT Photos) 9

Refer to External and Internal Photos for SZCR2306002093AT

- End of the Report -



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