

Report No.: GZCR210802080101

Page: 1 of 29

FCC ID: 2ARIH-CATCH3ES

TEST REPORT

Application No.: GZCR2108020801AT

Applicant: Very Great, Inc DBA Courant

Address of Applicant: 52 Mercer Street 3rd Floor, New York, 10013 United States

Manufacturer: Very Great Inc., DBA Courant

Address of Manufacturer: 52 Mercer Street 3rd Floor, New York 10013, United States

Equipment Under Test (EUT):

EUT Name: CATCH:3 ESSENTIALS

Model No.: CR-C3-ES-BK, CR-C3-ES-NT, CR-C3-ES-CM

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

actually tested and which were electrically identical.

Trade Mark: COURANT

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

Date of Receipt: 2021-08-02

Date of Test: 2021-08-03 to 2021-08-12

Date of Issue: 2021-08-30

Test Result: Pass*

Kobe Jian EMC Laboratory Manager



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



Report No.: GZCR210802080101

Page: 2 of 29

| Revision Record | | | | | |
|--------------------------------------|---------|--------------|-----------------------|--|--|
| Version Chapter Date Modifier Remark | | | | | |
| 01 2021-08-30 | | | Original | | |
| | | | | | |
| | Chapter | Chapter Date | Chapter Date Modifier | | |

| Authorized for issue by | | |
|-------------------------|---------------------------|--|
| | Cof Vlu | |
| | Curry Wu/Project Engineer | |
| | Riday Liu | |
| | Ricky Liu/Reviewer | |



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Report No.: GZCR210802080101

Page: 3 of 29

2 Test Summary

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

| Radio Spectrum Matt | Radio Spectrum Matter Part | | | | | | |
|---|------------------------------|--------------------------------------|--|--------|--|--|--|
| Item | Standard | Method | Requirement | Result | | | |
| 20dB Bandwidth | | ANSI C63.10 (2013) Section 6.9.2 | 47 CFR Part 15, Subpart C 15.215 | Pass | | | |
| Conducted Emissions at AC Mains Power Port (150kHz-30MHz) | | ANSI C63.10 (2013) Section 6.2 | 47 CFR Part 15, Subpart C 15.207 | Pass | | | |
| Radiated Emissions (30MHz-1GHz) | 47 CFR Part 15, Subpart C | ANSI C63.10 (2013) Section 6.5 | 47 CFR Part 15, Subpart C 15.205 & 15.209 | Pass | | | |
| Radiated Emissions (9kHz-30MHz) | | ANSI C63.10 (2013) Section 6.4 | 47 CFR Part 15, Subpart C 15.205 & 15.209 | Pass | | | |
| Restricted band | | ANSI C63.10 (2013) Section 6.10.5 | 47 CFR Part 15, Subpart C 15.205 | Pass | | | |

Note:

E.U.T./EUT means Equipment Under Test.

Pass means the test result passed the test standard requirement, please find the detailed decision rule in the report relative section.

Declaration of EUT Family Grouping:

Model No.: CR-C3-ES-BK, CR-C3-ES-NT, CR-C3-ES-CM

Only the model CR-C3-ES-BK was tested. According to the declaration from the applicant, the electrical circuit design, layout, components used, internal wiring and functions were identical for the above models, with only difference on model No. and the appearance color.





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Report No.: GZCR210802080101

Page: 4 of 29

3 Contents

| | | | Page |
|---|----------------|---|------|
| 1 | Cover | · Page | 1 |
| 2 | Tost S | Summary | • |
| _ | 1621 3 | outilinary | |
| 3 | Conte | nts | 2 |
| 4 | Gener | ral Information | 6 |
| • | | | |
| | | Details of E.U.T. | |
| | | Description of Support Units | |
| | | Fest Location | |
| | | Fest Facility | |
| | | Deviation from Standards | |
| | | Abnormalities from Standard Conditions | |
| 5 | | ment List | |
| J | Equip | ment cist | |
| 6 | Radio | Spectrum Technical Requirement | 11 |
| | 6.1 A | Antenna Requirement | 11 |
| | 6.1.1 | Test Requirement: | 11 |
| | 6.1.2 | Conclusion | 11 |
| 7 | Radio | Spectrum Matter Test Results | 12 |
| | | 20dB Bandwidth | |
| | 7.1.1 | E.U.T. Operation | |
| | 7.1.2 | Test Mode Description | |
| | 7.1.3 | Test Setup Diagram | |
| | 7.1.4 | Measurement Procedure and Data | |
| | 7.2 C | Conducted Emissions at AC Mains Power Port (150kHz-30MHz) | |
| | 7.2.1 | E.U.T. Operation | 14 |
| | 7.2.2 | Test Mode Description | |
| | 7.2.3 | Test Setup Diagram | |
| | 7.2.4 | Measurement Procedure and Data | |
| | | Radiated Emissions (30MHz-1GHz) | |
| | 7.3.1 | E.U.T. Operation | |
| | | Test Mode Description | |
| | 7.3.3 7.3.4 | Test Setup Diagram Measurement Procedure and Data | |
| | | Radiated Emissions (9kHz-30MHz) | |
| | 7.4.1 | E.U.T. Operation | |
| | 7.4.2 | Test Mode Description | |
| | 7.4.3 | Test Setup Diagram | |
| | 7.4.4 | Measurement Procedure and Data | |
| | | Restricted band | |
| | 7.5.1 | E.U.T. Operation | |
| | 7.5.2 | Test Mode Description | |
| | 7.5.3 | Test Setup Diagram | |
| | 7.5.4 | Measurement Procedure and Data | 27 |
| | | | |



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Report No.: GZCR210802080101

Page: 5 of 29

| 8 | Test Setup Photo | .29 |
|---|---|-----|
| 9 | EUT Constructional Details (EUT Photos) | .29 |



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Report No.: GZCR210802080101

Page: 6 of 29

4 General Information

4.1 Details of E.U.T.

Power Supply: Powered by adapter from USB-C port. Cable(s): USB-A to USB-C 152cm Unshielded

Operation Frequency: 112.80kHz-148.60kHz

Antenna Type: Loop Antenna Modulation Type: Load Modulation

4.2 Description of Support Units

| Description | Manufacturer | Model No. | Serial No. |
|--------------------|--------------|-----------|-------------------|
| AC Adapter SAMSUNG | | EP-TA200 | REF. No.SEA05K03A |
| Mobile Phone | Nexus | MRA58K | REF. No.SEA16P00 |
| iPhone 8 | Apple | A1863 | REF. No.SEA16J00 |
| SAMSUNG Galaxy S8 | SAMSUNG | SM-G9500 | REF. No.SEA16M01 |
| E-loading | SGS | N/A | REF. No.SEA42A00 |

4.3 Measurement Uncertainty

| measurement oncertainty | | | | | |
|--|-------------------------|--|--|--|--|
| Test Item | Measurement Uncertainty | | | | |
| 20dB Bandwidth | +/-3% | | | | |
| Conducted Emissions at AC Mains Power Port (150kHz-30MHz) | ±3.12dB | | | | |
| Dedicted Emissions (20MLL 40LL) | ±5.06dB (3m) | | | | |
| Radiated Emissions (30MHz-1GHz) | ±4.46dB (10m) | | | | |
| Radiated Emissions (9kHz-30MHz) | ± 4.5dB | | | | |
| Restricted band | ± 3% | | | | |



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Report No.: GZCR210802080101

Page: 7 of 29

4.4 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Guangzhou Branch EMC Laboratory, 198 Kezhu Road, Scientech Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663

Tel: +86 20 82155555 Fax: +86 20 82075059

No tests were sub-contracted.

4.5 Test Facility

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

• NVLAP (Lab Code: 200611-0)

SGS-CSTC Standards Technical Services Co., Ltd., Guangzhou EMC Laboratory is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP/NIST). NVLAP Code: 200611-0.

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.

ACMA

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory can also perform testing for the Australian/New Zealand Regulatory Compliance Mark (RCM).

• SGS UK(Certificate No.: 32), SGS-TUV SAARLAND and SGS-FIMKO

Have approved SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory as a supplier of EMC TESTING SERVICES and SAFETY TESTING SERVICES.

CNAS (Lab Code: L0167)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been assessed and in compliance with CNAS-CL01:2018 accreditation criteria for testing laboratories (identical to ISO/IEC 17025:2017 General Requirements) for the Competence of Testing Laboratories.

FCC Recognized Accredited Test Firm(Registration No.: 486818)

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been accredited and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Designation Number: CN5016, Test Firm Registration Number: 486818.

• ISED (Registration No.: 4620B, CAB identifier: CN0052)

SGS-CSTC Standards Technical Services Co., Ltd., has been registered by Innovation Science and Economic Development Canada for Wireless Device Testing laboratories to test to Canadian radio equipment requirements. Registration No. 4620B, CAB identifier: CN0052.

• VCCI (Registration No.: R-12460, C-12584, G-20107 and T-11179)

The 10m Semi-anechoic chamber, 966 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.: R-12460, C-12584, G-20107 and T-11179 respectively.

• CBTL (Lab Code: TL129)

SGS-CSTC Standards Technical Services Co., Ltd., E&E Laboratory has been assessed and fully comply with the requirements of ISO/IEC 17025:2017, the Basic Rules, IECEE 01 and Rules of procedure IECEE 02, and the relevant IECEE CB-Scheme Operational documents.



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Report No.: GZCR210802080101

Page: 8 of 29

4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions



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Report No.: GZCR210802080101

Page: 9 of 29

5 Equipment List

| 20dB Bandwidth | | | | | |
|------------------------------------|-----------------|----------|--------------|------------|--------------|
| Equipment | Manufacturer | Model No | Inventory No | Cal Date | Cal Due Date |
| Signal Analyzer (20Hz- 26.5GHz) | Rohde & Schwarz | FISQ 26 | EMC0069 | 2020-11-13 | 2021-11-12 |
| 6dB Attenuator | HP | 8491A | EMC2062 | 2020-04-15 | 2022-04-14 |
| MI CABLE | SGS-EMC | 0.8M | EMC2136 | 2019-11-02 | 2021-11-01 |

| Conducted Emissions at AC Mains Power Port (150kHz-30MHz) | | | | | | |
|---|-------------------|-------------------|--------------|------------|--------------|--|
| Equipment | Manufacturer | Model No | Inventory No | Cal Date | Cal Due Date | |
| Shielding Room | ChangZhou ZhongYu | 8m x 3m x 3.8m | EMC0306 | N/A | N/A | |
| Two-Line V-Network | Rohde & Schwarz | ENV216 | EMC0118 | 2021-01-08 | 2022-01-06 | |
| Two-Line V-Network-GZ | Rohde & Schwarz | ENV216 | EMC2135 | 2020-09-25 | 2021-09-24 | |
| Coaxial Cable | HangTianXing | 2m | EMC0107 | 2020-09-09 | 2022-09-08 | |
| Test Software E3c | Audix | Ver. 5.4.1221b | GZE100-62 | N/A | N/A | |
| EMI Test Receiver(9kHz-3.6GHz) | Rohde & Schwarz | ESR4 | EMC2221 | 2021-06-01 | 2022-05-31 | |

| Radiated Emissions (30MHz-1GHz) | | | | | | |
|---|--------------------------------|---------------|---------------------|------------|--------------|--|
| Equipment | Manufacturer | Model No | Inventory No | Cal Date | Cal Due Date | |
| Chamber cable | HangTianXing | N/A | EMC0542 | 2020-09-09 | 2022-09-08 | |
| Trilog Broadband Antenna(25MHz-1GHz)- Lab | SCHWARZBECK MESS-ELEKTRONIK | VULB 9168 | SEM003-18 | 2019-02-22 | 2022-02-22 | |
| Amplifier(9kHz-1.3GHz) | HP | 8447F | EMC2065 | 2021-05-19 | 2022-05-18 | |
| 10m Semi-Anechoic Chamber | ETS | N/A | EMC0530 | 2019-10-20 | 2022-10-19 | |
| Test Software E3 | Audix | Ver.6.120110a | GZE100-61 | N/A | N/A | |
| EMI Test Receiver(1Hz- 8GHz) | Rohde & Schwarz | ESW8 | EMC2220 | 2021-05-26 | 2022-05-25 | |

| Radiated Emissions (9kHz-30MHz) | | | | | | |
|---------------------------------|-----------------|---------------|--------------|------------|--------------|--|
| Equipment | Manufacturer | Model No | Inventory No | Cal Date | Cal Due Date | |
| Chamber cable | HangTianXing | N/A | EMC0542 | 2020-09-09 | 2022-09-08 | |
| Amplifier(9kHz-1.3GHz) | HP | 8447F | EMC2065 | 2021-05-19 | 2022-05-18 | |
| Active Loop Antenna- RED | ETS-Lindgren | 6502 | EMC2190 | 2019-12-27 | 2021-12-26 | |
| 10m Semi-Anechoic Chamber | ETS | N/A | EMC0530 | 2019-10-20 | 2022-10-19 | |
| Test Software E3 | Audix | Ver.6.120110a | GZE100-61 | N/A | N/A | |
| EMI Test Receiver(1Hz- 8GHz) | Rohde & Schwarz | ESW8 | EMC2220 | 2021-05-26 | 2022-05-25 | |



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Report No.: GZCR210802080101

Page: 10 of 29

| Restricted band | | | | | | | | | | |
|------------------------------------|-----------------|----------|--------------|------------|--------------|--|--|--|--|--|
| Equipment | Manufacturer | Model No | Inventory No | Cal Date | Cal Due Date | | | | | |
| Signal Analyzer (20Hz- 26.5GHz) | Rohde & Schwarz | FISQ 26 | EMC0069 | 2020-11-13 | 2021-11-12 | | | | | |
| 6dB Attenuator | HP | 8491A | EMC2062 | 2020-04-15 | 2022-04-14 | | | | | |
| MI CABLE | SGS-EMC | 0.8M | EMC2136 | 2019-11-02 | 2021-11-01 | | | | | |

| General used equipment | | | | | | | | | | |
|------------------------|--------------|----------|--------------|------------|--------------|--|--|--|--|--|
| Equipment | Manufacturer | Model No | Inventory No | Cal Date | Cal Due Date | | | | | |
| DMM | Fluke | 73 | EMC0006 | 2021-07-05 | 2022-07-05 | | | | | |
| DMM | Fluke | 73 | EMC0007 | 2021-07-05 | 2022-07-05 | | | | | |



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Report No.: GZCR210802080101

Page: 11 of 29

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

Standard 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 antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit permanently attached antenna or of an 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. Refer to internal photos





Report No.: GZCR210802080101

Page: 12 of 29

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 6.9.2

7.1.1 E.U.T. Operation

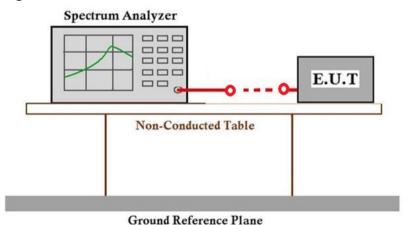
Operating Environment:

Temperature: 24.6 °C Humidity: 52.8 % RH Atmospheric Pressure: 995 mbar

7.1.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description |
|--------------------------|--------------|--|
| Pre-scan | 00 | Charge mode(coil 1)_Keep the EUT charging(5W). |
| Pre-scan | 01 | Charge mode(coil 1)_Keep the EUT charging(7.5W). |
| Final test | 02 | Charge mode(coil 1)_Keep the EUT charging(10W). |
| Pre-scan | 03 | Charge mode(coil 2)_Keep the EUT charging(5W). |
| Pre-scan | 04 | Charge mode(coil 2)_Keep the EUT charging(7.5W). |
| Pre-scan | 05 | Charge mode(coil 2)_Keep the EUT charging(10W). |
| Pre-scan | 06 | Charge mode(coil 3)_Keep the EUT charging(5W). |
| Pre-scan | 07 | Charge mode(coil 3)_Keep the EUT charging(7.5W). |
| Pre-scan | 08 | Charge mode(coil 3)_Keep the EUT charging(10W). |

7.1.3 Test Setup Diagram



7.1.4 Measurement Procedure and Data



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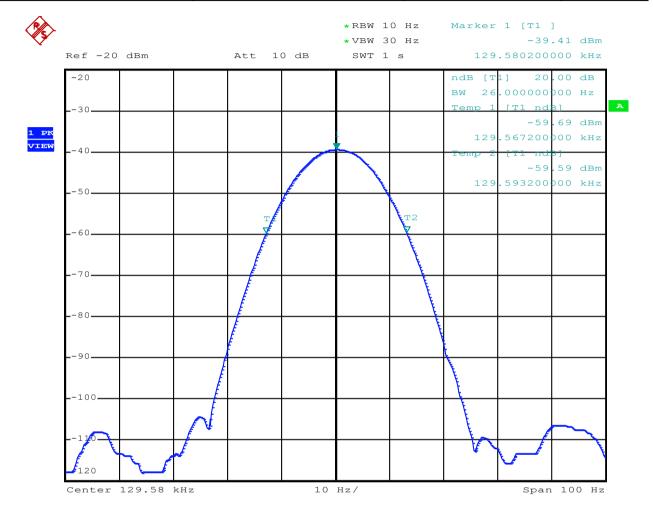
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Report No.: GZCR210802080101

Page: 13 of 29

| Test Frequency(KHz) | 20dB bandwidth (KHz) | Limit (KHz) | Results |
|---------------------|----------------------|-------------|---------|
| 129.58 | 0.0260 | N/A | Pass |





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Report No.: GZCR210802080101

Page: 14 of 29

7.2 Conducted Emissions at AC Mains Power Port (150kHz-30MHz)

Test Requirement 47 CFR Part 15, Subpart C 15.207 Test Method: ANSI C63.10 (2013) Section 6.2

Limit:

| Engage of amigin (MII-) | Conducted limit(dBµV) | | | | | |
|---------------------------------------|--|-----------|--|--|--|--|
| Frequency of emission(MHz) | Quasi-peak 66 to 56* 56 60 requency. | Average | | | | |
| 0.15-0.5 | 66 to 56* | 56 to 46* | | | | |
| 0.5-5 | 56 | 46 | | | | |
| 5-30 | 60 | 50 | | | | |
| *Decreases with the logarithm of the | frequency. | | | | | |
| Detector: Peak for pre-scan (9kHz res | solution bandwidth) 0.15M to 30MHz | | | | | |

7.2.1 E.U.T. Operation

Operating Environment:

Temperature: 24.7 °C Humidity: 52.2 % RH Atmospheric Pressure: 995 mbar

7.2.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description |
|--------------------------|--------------|--|
| Pre-scan | 00 | Charge mode(coil 1)_Keep the EUT charging(5W). |
| Pre-scan | 01 | Charge mode(coil 1)_Keep the EUT charging(7.5W). |
| Final test | 02 | Charge mode(coil 1)_Keep the EUT charging(10W). |
| Pre-scan | 03 | Charge mode(coil 2)_Keep the EUT charging(5W). |
| Pre-scan | 04 | Charge mode(coil 2)_Keep the EUT charging(7.5W). |
| Pre-scan | 05 | Charge mode(coil 2)_Keep the EUT charging(10W). |
| Pre-scan | 06 | Charge mode(coil 3)_Keep the EUT charging(5W). |
| Pre-scan | 07 | Charge mode(coil 3)_Keep the EUT charging(7.5W). |
| Pre-scan | 08 | Charge mode(coil 3) Keep the EUT charging(10W). |



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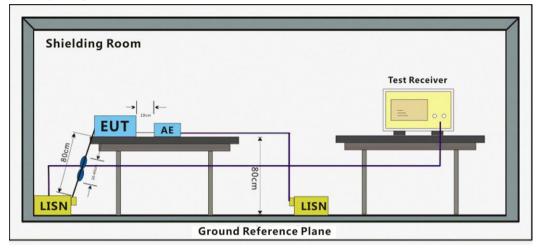
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Page: 15 of 29

7.2.3 Test Setup Diagram



7.2.4 Measurement Procedure and Data

- 1) The mains terminal disturbance voltage test was conducted in a shielded room.
- 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a $50 \text{ohm}/50 \mu\text{H}$ + 5 ohm linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded.
- 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane.
- 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2.
- 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

Remark: LISN=Read Level+ Cable Loss+ LISN Factor



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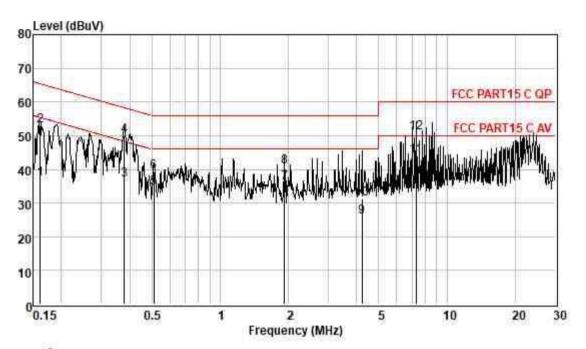
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Report No.: GZCR210802080101

Page: 16 of 29

Test Mode: 02; Line: Live line



Pol :LINE Mode :02 Model :

| Frequenc MHz | Read Level dBuV | Cable Loss dB | LISN Factor dB | Measured Level dBuV | Limit Line dBuV | Over Limit dB | Remark |
|-----------------|-----------------------|---------------------|----------------------|---------------------------|-----------------------|---------------------|---------|
| 200202 | | | | | | 201222 | -15 |
| 0.16 | 27.43 | 0.06 | 9.62 | 37.11 | 55.38 | -18.27 | Average |
| 0.16 | 43.14 | 0.06 | 9.62 | 52.82 | 65.38 | -12.56 | QP |
| 0.38 | 27,28 | 0.06 | 9.63 | 36.97 | 48,30 | -11.33 | Average |
| 0.38 | 40.32 | 0.06 | 9.63 | 50.01 | 58,30 | -8,29 | QP |
| 0.51 | 24.65 | 0.07 | 9.63 | 34.35 | 46.00 | -11.65 | Average |
| 0.51 | 29.43 | 0.07 | 9.63 | 39.13 | 56.00 | -16.87 | QP |
| 1.92 | 26.24 | 0.12 | 9.62 | 35.98 | 46.00 | -10.02 | Average |
| 1.92 | 31.02 | 0.12 | 9.62 | 40.76 | 56.00 | -15.24 | QP |
| 4.22 | 16.04 | 0.17 | 9.63 | 25.84 | 46.00 | -20.16 | Average |
| 4.22 | 21.57 | 0.17 | 9.63 | 31.37 | 56.00 | -24.63 | QP |
| 7.29 | 34.15 | 0.21 | 9.67 | 44.03 | 50.00 | -5.97 | Average |
| 7.29 | 40.90 | 0.21 | 9.67 | 50.78 | 69.00 | -9.22 | OP |



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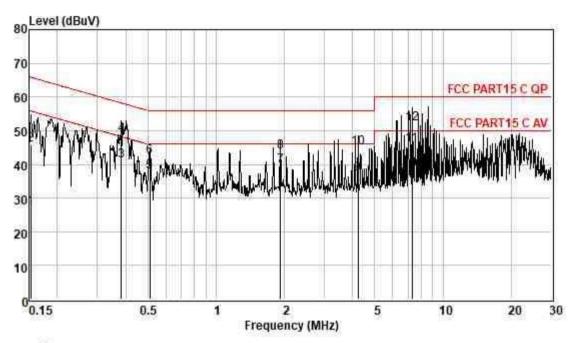
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Report No.: GZCR210802080101

Page: 17 of 29

Test Mode: 02; Line: Neutral Line



Pol :NEUTRAL Mode :02 Model :

| Frequenc MHz | Read Level dBuV | Cable Loss dB | LISN Factor dB | Measured Level dBuV | Limit Line dBuV | Over Limit dB | Remark |
|-----------------|-----------------------|---------------------|----------------------|---------------------------|-----------------------|---------------------|---------|
| -15-4-5- | | | | | | | -15-4-5 |
| 0.15 | 17.36 | 0.06 | 9.55 | 26.97 | 55.87 | -28.90 | Average |
| 0.15 | 36.08 | 0.06 | 9.55 | 45.69 | 65.87 | -20.18 | QP |
| 0.38 | 31.47 | 0.06 | 9.55 | 41.08 | 48.21 | -7.13 | Average |
| 0.38 | 39.27 | 0.06 | 9.55 | 48.88 | 58,21 | -9,33 | QP |
| 0.51 | 28.29 | 0.07 | 9.55 | 37.91 | 46.00 | -8.09 | Average |
| 0.51 | 32.69 | 0.07 | 9.55 | 42.31 | 56.00 | -13.69 | QP |
| 1.92 | 29,83 | 0.12 | 9.54 | 39.49 | 46.00 | -6.51 | Average |
| 1.92 | 34.18 | 0.12 | 9.54 | 43.84 | 56.00 | -12.16 | QP |
| 4.22 | 27.57 | 0.17 | 9.56 | 37.30 | 46.00 | -8.70 | Average |
| 4.22 | 35.18 | 0.17 | 9.56 | 44.91 | 56.00 | -11.09 | QP |
| 7.29 | 35.91 | 0.21 | 9.58 | 45.70 | 50.00 | -4.30 | Average |
| 7.29 | 42.19 | 0.21 | 9.58 | 51.98 | 60.00 | -8.02 | QP |



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7.3 Radiated Emissions (30MHz-1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

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

Measurement Distance: 10m

Limit:

| Frequency(MHz) | Field strength(microvolts/meter) | Measurement distance(meters) |
|----------------|----------------------------------|------------------------------|
| 30-88 | 100 | 3 |
| 88-216 | 150 | 3 |
| 216-960 | 200 | 3 |
| Above 960 | 500 | 3 |

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, 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.

7.3.1 E.U.T. Operation

Operating Environment:

Temperature: 22.7 °C Humidity: 54.9 % RH Atmospheric Pressure: 995 mbar

7.3.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description |
|--------------------------|--------------|--|
| Pre-scan | 00 | Charge mode(coil 1)_Keep the EUT charging(5W). |
| Pre-scan | 01 | Charge mode(coil 1)_Keep the EUT charging(7.5W). |
| Final test | 02 | Charge mode(coil 1)_Keep the EUT charging(10W). |
| Pre-scan | 03 | Charge mode(coil 2)_Keep the EUT charging(5W). |
| Pre-scan | 04 | Charge mode(coil 2)_Keep the EUT charging(7.5W). |
| Pre-scan | 05 | Charge mode(coil 2)_Keep the EUT charging(10W). |
| Pre-scan | 06 | Charge mode(coil 3)_Keep the EUT charging(5W). |
| Pre-scan | 07 | Charge mode(coil 3)_Keep the EUT charging(7.5W). |
| Pre-scan | 08 | Charge mode(coil 3) Keep the EUT charging(10W). |



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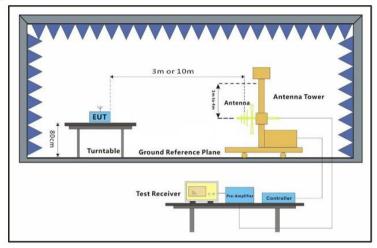
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Report No.: GZCR210802080101

Page: 19 of 29

7.3.3 Test Setup Diagram



7.3.4 Measurement Procedure and Data

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 10 meters semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 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 peak, quasi-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.
- j. Repeat above procedures until all frequencies measured was complete.

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



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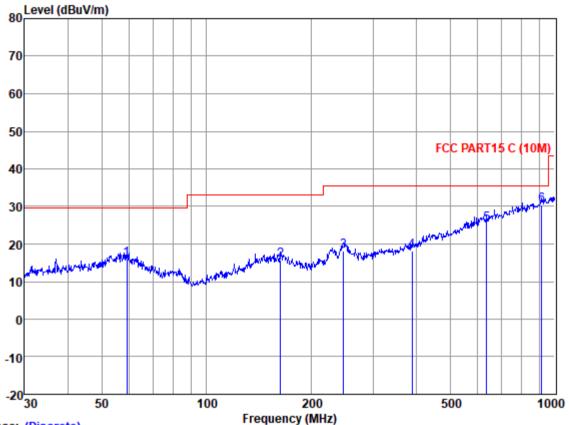
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Report No.: GZCR210802080101

Page: 20 of 29

Test Mode: 02; Polarity: Horizontal



race: (Discrete)

Site : SGS

Condition: FCC PART15 C (10M) 10m HORIZONTAL

Job : Model : Power : Test Mode:

| | TOUC ! | | | | | | | | | |
|---|--------|-------|-------|------|-------|--------|---------------|--------|------------|--------|
| | Freq | | | | | | Limit Line | | Pol/Phase | Remark |
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 59.03 | 28.30 | 13.50 | 1.24 | 27.16 | 15.88 | 29.50 | -13.62 | HORIZONTAL | QP |
| 2 | 163.18 | 26.75 | 13.53 | 2.35 | 26.79 | 15.84 | 33.10 | -17.26 | HORIZONTAL | QP |
| 3 | 246.81 | 29.88 | 12.03 | 2.90 | 26.63 | 18.18 | 35.60 | -17.42 | HORIZONTAL | QP |
| 4 | 389.35 | 25.98 | 15.60 | 3.89 | 27.29 | 18.18 | 35.60 | -17.42 | HORIZONTAL | QP |
| 5 | 636.13 | 27.78 | 20.40 | 5.39 | 28.19 | 25.38 | 35.60 | -10.22 | HORIZONTAL | QP |
| 6 | 916.07 | 27.69 | 23.53 | 6.96 | 27.82 | 30.36 | 35.60 | -5.24 | HORIZONTAL | QP |



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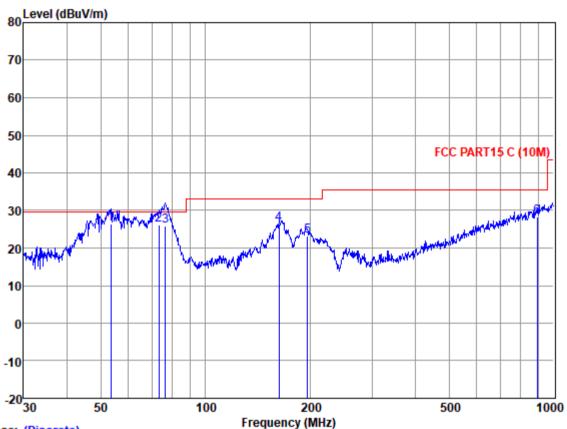
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Report No.: GZCR210802080101

Page: 21 of 29

Test Mode: 02; Polarity: Vertical



race: (Discrete)

Site : SGS

Condition: FCC PART15 C (10M) 10m VERTICAL

Job : Model : Power : Test Mode:

| | Freq | | | Cable Preamp Loss Factor L | | | | | Pol/Phase | Remark |
|---|--------|-------|-------|-------------------------------|-------|--------|--------|-------|-----------|--------|
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | | |
| 1 | 53.51 | 38.51 | 13.84 | 1.17 | 27.17 | 26.35 | 29.50 | -3.15 | VERTICAL | QP |
| 2 | 73.36 | 40.82 | 11.09 | 1.44 | 27.11 | 26.24 | 29.50 | -3.26 | VERTICAL | QP |
| 3 | 76.51 | 41.45 | 10.08 | 1.46 | 27.10 | 25.89 | 29.50 | -3.61 | VERTICAL | QP |
| 4 | 162.61 | 37.35 | 13.57 | 2.35 | 26.79 | 26.48 | 33.10 | -6.62 | VERTICAL | QP |
| 5 | 195.82 | 36.79 | 10.60 | 2.51 | 26.73 | 23.17 | 33.10 | -9.93 | VERTICAL | QP |
| 6 | 893.86 | 26.18 | 23.17 | 6.86 | 27.86 | 28.35 | 35.60 | -7.25 | VERTICAL | QP |



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Report No.: GZCR210802080101

Page: 22 of 29

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:

L₃: Level @ 3m distance. Unit: uV/m; L₁₀: 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 |
|--------------------|----------------------------|-----------------------|----------------------|------------------------|------------------------|-------------|----------------------|
| 53.510 | 26.35 | 20.77 | 69.24 | 36.81 | 40.00 | -3.19 | V |
| 73.360 | 26.24 | 20.51 | 68.37 | 36.70 | 40.00 | -3.30 | V |
| 76.510 | 25.89 | 19.70 | 65.67 | 36.35 | 40.00 | -3.65 | V |
| 162.610 | 26.48 | 21.09 | 70.29 | 36.94 | 43.50 | -6.56 | V |
| 195.820 | 23.17 | 14.40 | 48.02 | 33.63 | 43.50 | -9.87 | V |
| 893.860 | 28.35 | 26.15 | 87.17 | 38.81 | 46.00 | -7.19 | V |
| 59.030 | 15.88 | 6.22 | 20.74 | 26.34 | 40.00 | -13.66 | Н |
| 163.180 | 15.84 | 6.19 | 20.65 | 26.30 | 43.50 | -17.20 | Н |
| 246.810 | 18.18 | 8.11 | 27.03 | 28.64 | 46.00 | -17.36 | Н |
| 389.350 | 18.18 | 8.11 | 27.03 | 28.64 | 46.00 | -17.36 | Н |
| 636.130 | 25.38 | 18.58 | 61.93 | 35.84 | 46.00 | -10.16 | Н |
| 916.070 | 30.36 | 32.96 | 109.87 | 40.82 | 46.00 | -5.18 | Н |



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Report No.: GZCR210802080101

Page: 23 of 29

7.4 Radiated Emissions (9kHz-30MHz)

Test Requirement 47 CFR Part 15, Subpart C 15.205 & 15.209

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

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 |

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz. Radiated emission limits in these three bands are based on measurements employing an average detector, 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.

If field strength is measured at only a single point, then that point shall be at the radial from the EUT that produces the maximum emission at the frequency being measured, as described in 5.4. If that point is closer to the EUT than $\lambda/2\pi$ and the limit distance is greater than $\lambda/2\pi$, the measurement shall be extrapolated to the limit distance by conservatively presuming that the field strength decreases at a 40 dB/decade of distance rate to the $\lambda/2\pi$ distance, and at a 20 dB/decade of distance rate beyond $\lambda/2\pi$. This shall be accomplished using Equation (2):

$$FS_{(10m)} = FS_{(30/300m)} + 40log\{d_{(near field)}/d_{(10m)}\} + 20log\{d_{(30/300m)}/d_{(near field)}\}$$
(2)

If the single point measured is at a distance greater than $\lambda/2\pi$, then extrapolation to the limit distance shall be calculated using Equation (3):

$$FS_{(10m)} = FS_{(30/300m)} + 20log\{d_{(30/300m)}/d_{(10m)}\}$$
(3)

If both the single point and the limit distance are equal to or closer to the EUT than $\lambda/2\pi$, then extrapolation to the limit distance shall be calculated using Equation (4):

$$FS_{(10m)} = FS_{(30/300m)} + 40log\{d_{(30/300m)}/d_{(10m)}\}$$
(4)

Remark:

 $d_{near field} = 47.77 / f_{MHz}$

where f_{MHz} is the frequency of the emission being measured in MHz.

7.4.1 E.U.T. Operation

Operating Environment:

Temperature: 24.6 °C Humidity: 51.6 % RH Atmospheric Pressure: 995 mbar



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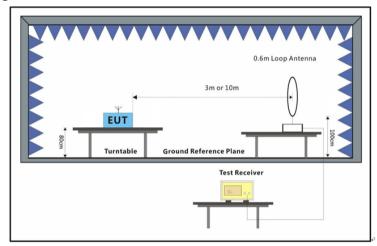
Report No.: GZCR210802080101

Page: 24 of 29

7.4.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description |
|--------------------------|--------------|--|
| Pre-scan | 00 | Charge mode(coil 1)_Keep the EUT charging(5W). |
| Pre-scan | 01 | Charge mode(coil 1)_Keep the EUT charging(7.5W). |
| Final test | 02 | Charge mode(coil 1)_Keep the EUT charging(10W). |
| Pre-scan | 03 | Charge mode(coil 2)_Keep the EUT charging(5W). |
| Pre-scan | 04 | Charge mode(coil 2)_Keep the EUT charging(7.5W). |
| Pre-scan | 05 | Charge mode(coil 2)_Keep the EUT charging(10W). |
| Pre-scan | 06 | Charge mode(coil 3)_Keep the EUT charging(5W). |
| Pre-scan | 07 | Charge mode(coil 3)_Keep the EUT charging(7.5W). |
| Pre-scan | 80 | Charge mode(coil 3)_Keep the EUT charging(10W). |

7.4.3 Test Setup Diagram



7.4.4 Measurement Procedure and Data

For testing performed with the loop antenna, the center of the loop was positioned 1 m above the ground and positioned with its plane vertical at the specified distance from the EUT. During testing the loop was rotated about its vertical axis for maximum response at each azimuth and also investigated with the loop positioned in the horizontal plane.



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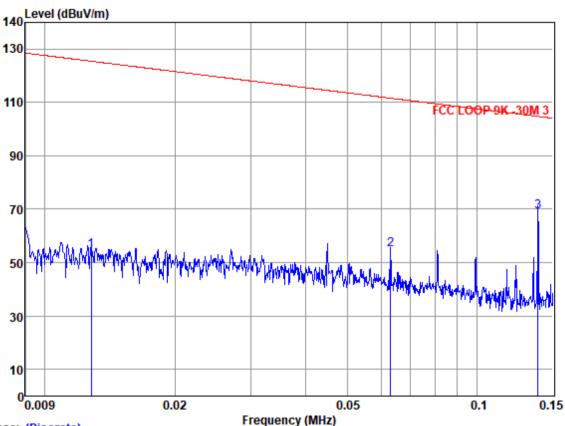
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Report No.: GZCR210802080101

Page: 25 of 29

Test Mode: 02; Polarity: Horizontal



Trace: (Discrete)

Site : SGS

Condition : FCC LOOP 9K -30M 3

Job :
Model :
Power :
Test Mode :

| | Freq | | | | | Measured Level | | | | Remark |
|---|------|-------|-------|------|-------|-------------------|--------|--------|------------|---------|
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dBuV | | |
| 1 | 0.01 | 67.71 | 15.10 | 0.05 | 28.23 | 54.63 | 125.47 | -70.84 | HORIZONTAL | Average |
| 2 | 0.06 | 72.53 | 11.54 | 0.05 | 29.36 | 54.76 | 111.61 | -56.85 | HORIZONTAL | Average |
| 3 | 0.14 | 88.09 | 10.57 | 0.05 | 29.46 | 69.25 | 104.79 | -35.54 | HORIZONTAL | Average |



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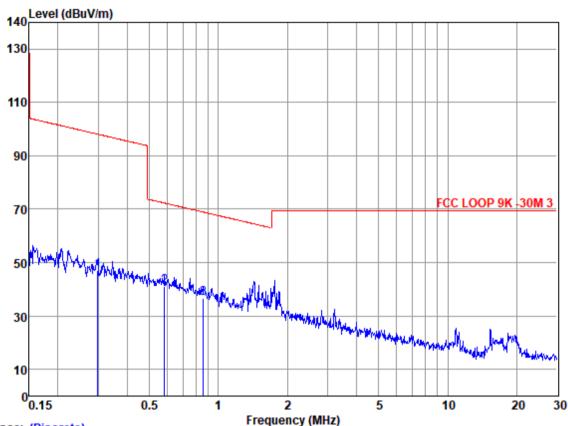
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Report No.: GZCR210802080101

Page: 26 of 29

Test Mode: 02; Polarity: Horizontal



Trace: (Discrete)

Site : SGS

Condition : FCC LOOP 9K -30M 3

Job :
Model :
Power :
Test Mode :

| | Freq | | | | | Measured Level | | | | Remark |
|---|------|-------|-------|------|-------|-------------------|--------|--------|------------|---------|
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dBuV | | |
| 1 | 0.30 | 65.84 | 10.76 | 0.05 | 29.44 | 47.21 | 98.10 | -50.89 | HORIZONTAL | Average |
| 2 | 0.58 | 59.90 | 10.66 | 0.10 | 29.42 | 41.24 | 72.30 | -31.06 | HORIZONTAL | QP |
| 3 | 0.86 | 55.49 | 10.44 | 0.13 | 29.41 | 36.65 | 68.90 | -32.25 | HORIZONTAL | QP |



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Report No.: GZCR210802080101

Page: 27 of 29

7.5 Restricted band

Test Requirement 47 CFR Part 15, Subpart C 15.205 Test Method: ANSI C63.10 (2013) Section 6.10.5

Limit:

The fundamental wave can not fall in the restricted band 90KHz-110KHz

7.5.1 E.U.T. Operation

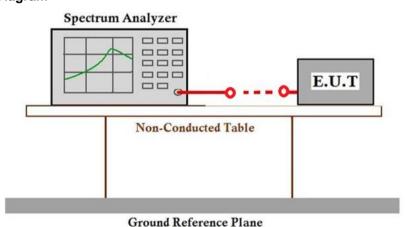
Operating Environment:

Temperature: 23.8 °C Humidity: 52.4 % RH Atmospheric Pressure: 995 mbar

7.5.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description |
|--------------------------|--------------|--|
| Pre-scan | 00 | Charge mode(coil 1)_Keep the EUT charging(5W). |
| Pre-scan | 01 | Charge mode(coil 1)_Keep the EUT charging(7.5W). |
| Final test | 02 | Charge mode(coil 1)_Keep the EUT charging(10W). |
| Pre-scan | 03 | Charge mode(coil 2)_Keep the EUT charging(5W). |
| Pre-scan | 04 | Charge mode(coil 2)_Keep the EUT charging(7.5W). |
| Pre-scan | 05 | Charge mode(coil 2)_Keep the EUT charging(10W). |
| Pre-scan | 06 | Charge mode(coil 3)_Keep the EUT charging(5W). |
| Pre-scan | 07 | Charge mode(coil 3)_Keep the EUT charging(7.5W). |
| Pre-scan | 80 | Charge mode(coil 3)_Keep the EUT charging(10W). |
| | | |

7.5.3 Test Setup Diagram



7.5.4 Measurement Procedure and Data



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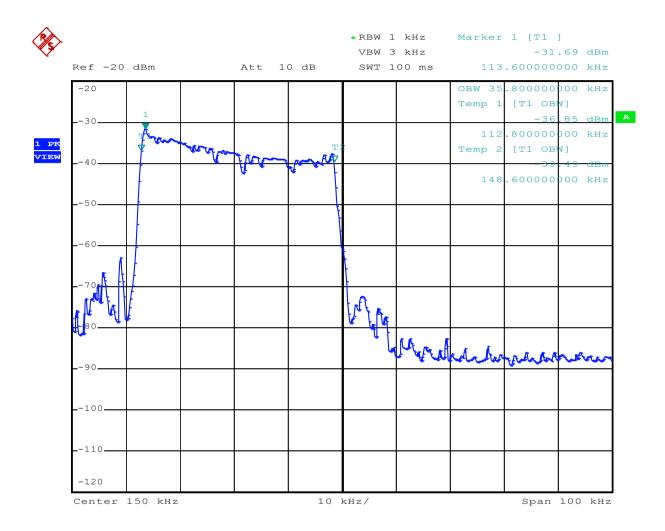
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Report No.: GZCR210802080101

Page: 28 of 29

According the test data above, the fundamental wave is not fall in the restricted band 90kHz-110kHz, the field strength also meet the 15.209 requirement, please refer to clause 7.3.





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Page: 29 of 29

8 Test Setup Photo

Refer to Appendix - Test Setup Photos for GZCR2108020801AT

9 EUT Constructional Details (EUT Photos)

Refer to Appendix - external and internal for GZCR2108020801AT

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