

FCC Radio Test Report

FCC ID: 2ARF2MC-350R

Report No. : BTL-FCCP-1-2308T058
Equipment : Wireless Connect Natural Gas Alarm/Wireless Connect 2-in-1 Natural Gas and Carbon Monoxide Alarm
Model Name : DD624NVW, DD626NCVW
Brand Name : DeNova Detect
Applicant : New Cosmos Electric Co., Ltd.
Address : 2-5-4 Mitsuya-naka, Yodogawa-ku, Osaka, Japan 5320036

Radio Function : Short Range Devices

FCC Rule Part(s) : FCC CFR Title 47, Part 15, Subpart C (15.249)
Measurement Procedure(s) : ANSI C63.10-2013

Date of Receipt : 2023/8/16
Date of Test : 2023/8/25 ~ 2023/9/6
Issued Date : 2024/3/26

The above equipment has been tested and found in compliance with the requirement of the above standards by BTL Inc.

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Declaration

BTL represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with standards traceable to international standard(s) and/or national standard(s).

BTL's reports apply only to the specific samples tested under conditions. It is manufacture's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. **BTL** shall have no liability for any declarations, inferences or generalizations drawn by the client or others from **BTL** issued reports.

The report must not be used by the client to claim product certification, approval, or endorsement by NIST, A2LA, or any agency of the U.S. Government.

This report is the confidential property of the client. As a mutual protection to the clients, the public and ourselves, the test report shall not be reproduced, except in full, without our written approval.

BTL's laboratory quality assurance procedures are in compliance with the **ISO/IEC 17025** requirements, and accredited by the conformity assessment authorities listed in this test report.

BTL is not responsible for the sampling stage, so the results only apply to the sample as received.

The information, data and test plan are provided by manufacturer which may affect the validity of results, so it is manufacturer's responsibility to ensure that the apparatus meets the essential requirements of applied standards and in all the possible configurations as representative of its intended use.

Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

Please note that the measurement uncertainty is provided for informational purpose only and are not use in determining the Pass/Fail results.

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REVISION HISTORY

| Report No. | Version | Description | Issued Date | Note |
|---------------------|---------|------------------|-------------|-------|
| BTL-FCCP-1-2308T058 | R00 | Original Report. | 2024/3/26 | Valid |

1 SUMMARY OF TEST RESULTS

Test procedures according to the technical standards.

| Standard(s) Section | Description | Test Result | Judgement | Remark |
|----------------------------------|-----------------------------------|--------------------------|-----------|----------|
| 15.207 | AC Power Line Conducted Emissions | ----- | N/A | NOTE (1) |
| 15.205 15.209 15.249(a)(d) | Radiated Emissions | APPENDIX A APPENDIX B | Pass | ----- |
| 15.215(c) | Bandwidth | APPENDIX C | Pass | ----- |

NOTE:

- (1) "N/A" denotes test is not applicable in this Test Report.
- (2) The report format version is TP.1.1.1.
- (3) Supply from battery.

1.1 TEST FACILITY

The test locations stated below are under the TAF Accreditation Number 0659.

The test location(s) used to collect the test data in this report are:

No. 68-1, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
(FCC DN: TW0659)

C05
 CB08
 CB11
 SR10
 SR11

No. 72, Ln. 169, Sec. 2, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
(FCC DN: TW0659)

C06
 CB21
 CB22

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k = 2$, providing a level of confidence of approximately **95 %**. The measurement instrumentation uncertainty considerations contained in CISPR 16-4-2. The BTL measurement uncertainty is less than the CISPR 16-4-2 U_{cispr} requirement.

A. Radiated emissions test :

| Test Site | Measurement Frequency Range | U (dB) |
|-----------|-----------------------------|--------|
| CB21 | 0.03 GHz ~ 0.2 GHz | 4.17 |
| | 0.2 GHz ~ 1 GHz | 4.72 |
| | 1 GHz ~ 6 GHz | 5.21 |
| | 6 GHz ~ 18 GHz | 5.51 |
| | 18 GHz ~ 26 GHz | 3.69 |
| | 26 GHz ~ 40 GHz | 4.23 |

B. Conducted test :

| Test Item | U (dB) |
|-----------|--------|
| Bandwidth | 1.13 |

NOTE:

Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.

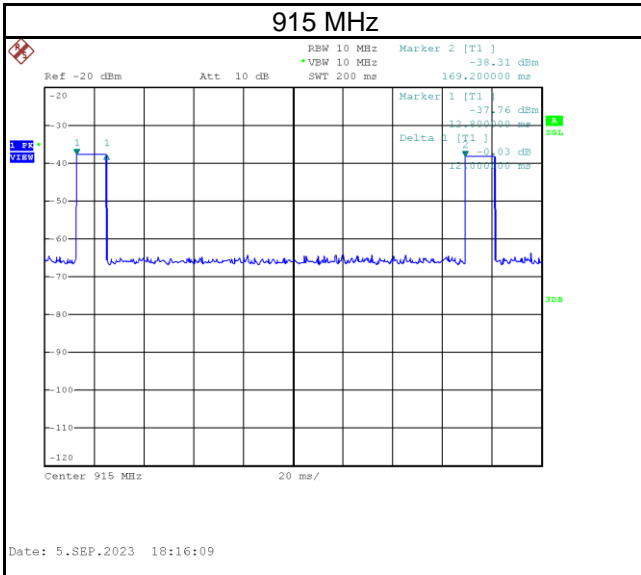
1.3 TEST ENVIRONMENT CONDITIONS

| Test Item | Environment Condition | Test Voltage | Tested by |
|--------------------------------|-----------------------|--------------|------------|
| Radiated emissions below 1 GHz | Refer to data | DC 3V | Eddie Lee |
| Radiated emissions above 1 GHz | Refer to data | DC 3V | Eddie Lee |
| Bandwidth | 26.4 °C, 40 % | DC 3V | Sean Huang |

1.4 DUTY CYCLE

If duty cycle is $\geq 98\%$, duty factor is not required.
 If duty cycle is $< 98\%$, duty factor shall be considered.

| Remark | Delta 1 | | | Delta 2 | On Time/Period | 10 log(1/Duty Cycle) |
|---------|---------|--------------|------------------|----------------------|----------------|----------------------|
| Mode | ON (ms) | Numbers (ON) | On Time (B) (ms) | Period (ON+OFF) (ms) | Duty Cycle (%) | Duty Factor (dB) |
| 915 MHz | 12.000 | 1 | 12.000 | 169.200 | 7.09% | 11.49 |



2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

| | |
|-----------------------|--|
| Equipment | Wireless Connect Natural Gas Alarm/Wireless Connect 2-in-1 Natural Gas and Carbon Monoxide Alarm |
| Model Name | DD624NVW, DD626NCVW |
| Brand Name | DeNova Detect |
| Model Difference | DD624NVW is electrically identical to DD626NCVW except without CARBON MONOXIDE sensor and indicator light. |
| Power Source | Supply from battery. |
| Power Rating | DC 3V |
| Products Covered | 3 * Battery: FDK / CR17500EP(3V) |
| Operation Frequency | 915 MHz |
| Modulation Technology | FSK |
| Transfer Rate | 40 Kbps |
| Field Strength | 94.31 dBuV/m |
| Test Model | DD626NCVW |
| Sample Status | Engineering Sample |
| EUT Modification(s) | N/A |

NOTE:

(1) The above EUT information is declared by manufacturer and for more detailed features description, please refers to the manufacturer's specifications or user's manual.

(2) Channel List:

| Channel | Frequency (MHz) |
|---------|-----------------|
| 01 | 915 |

(3) Table for Filed Antenna:

| Ant. | Brand | Model | Antenna Type | Connector | Gain (dBi) |
|------|-----------|--------|--------------|-----------|------------|
| 1 | ARISTOTLE | BSC032 | Coil | N/A | 2.47 |

(4) The above Antenna information are derived from the antenna data sheet provided by manufacturer and for more detailed features description, please refer to the manufacturer's specifications, the laboratory shall not be held responsible.

2.2 TEST MODES

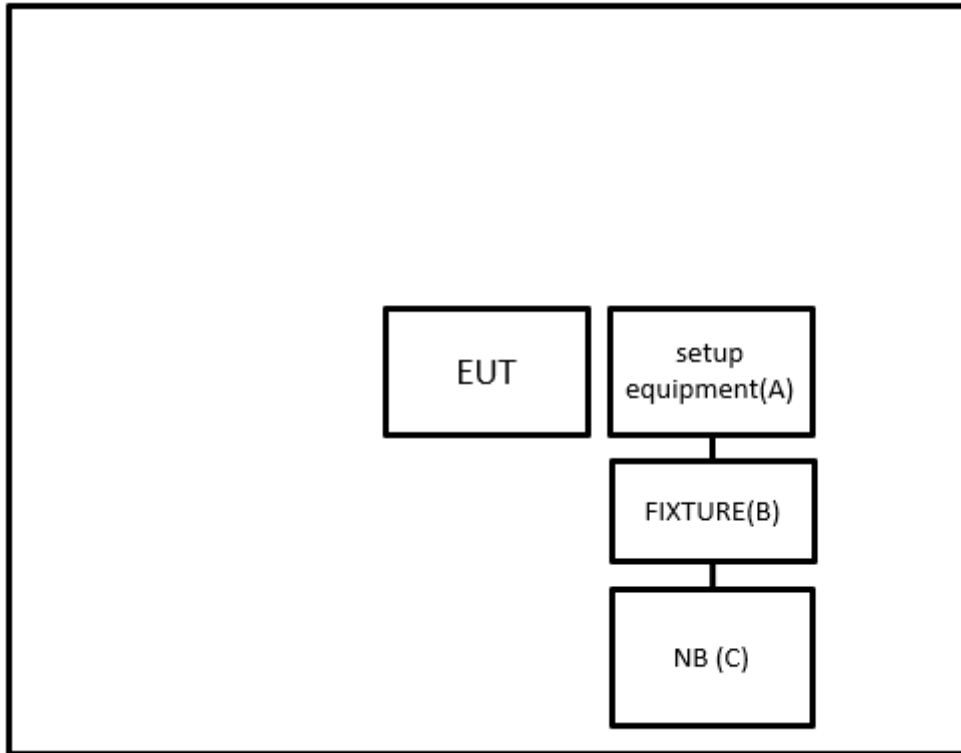
| Test Items | Test mode | Channel | Note |
|--|-----------|---------|----------|
| Transmitter Radiated Emissions (below 1GHz) | TX | 01 | - |
| Transmitter Radiated Emissions (above 1GHz) | TX | 01 | Harmonic |
| Bandwidth | TX | 01 | - |

NOTE:

- (1) For radiated emission band edge test, both Vertical and Horizontal are evaluated, but only the worst case (Horizontal) is recorded.
- (2) All X, Y and Z axes are evaluated, but only the worst case (X axis) is recorded.

2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

Equipment letters and Cable numbers refer to item numbers described in the tables of clause 2.4.



2.4 SUPPORT UNITS

| Item | Equipment | Brand | Model No. | Series No. | Remarks |
|------|-----------------|-------|-----------|------------|-----------------------------|
| A | setup equipment | N/A | N/A | N/A | Supplied by test requester. |
| B | FIXTURE | N/A | N/A | N/A | Supplied by test requester. |
| C | NB | HP | TPN-I119 | N/A | Furnished by test lab. |

| Item | Shielded | Ferrite Core | Length | Cable Type | Remarks |
|------|----------|--------------|--------|------------|---------|
| - | - | - | - | - | - |

3 RADIATED EMISSIONS TEST

3.1 LIMIT

In case the emission fall within the restricted band specified on 15.205, then the 15.209 limit in the table below has to be followed.

LIMITS OF RADIATED EMISSIONS MEASUREMENT (9 kHz to 1000 MHz)

| 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 |

LIMITS OF RADIATED EMISSIONS MEASUREMENT (Above 1000 MHz)

| Frequency (MHz) | Radiated Emissions (dBuV/m) | | Measurement Distance (meters) |
|-----------------|-----------------------------|---------|-------------------------------|
| | Peak | Average | |
| Above 1000 | 74 | 54 | 3 |

NOTE:

- (1) The limit for radiated test was performed according to FCC CFR Title 47, Part 15, Subpart C.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).
- (4) The test result calculated as following:

Measurement Value = Reading Level + Correct Factor

Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain(if use)

Margin Level = Measurement Value - Limit Value

Calculation example:

| Reading Level | | Correct Factor | | Measurement Value |
|---------------|---|----------------|---|-------------------|
| 41.91 | + | -8.36 | = | 33.55 |

| Measurement Value | | Limit Value | | Margin Level |
|-------------------|---|-------------|---|--------------|
| 33.55 | - | 43.50 | = | -9.95 |

| Spectrum Parameter | Setting |
|--|---|
| Attenuation | Auto |
| Start Frequency | 1000 MHz |
| Stop Frequency | 10th carrier harmonic |
| RBW / VBW (Emission in restricted band) | 1MHz / 3MHz for Peak, 1MHz / 1/T for Average |

| Spectrum Parameter | Setting |
|------------------------|-----------------------------------|
| Attenuation | Auto |
| Start ~ Stop Frequency | 9KHz~90KHz for PK/AVG detector |
| Start ~ Stop Frequency | 90KHz~110KHz for QP detector |
| Start ~ Stop Frequency | 110KHz~490KHz for PK/AVG detector |
| Start ~ Stop Frequency | 490KHz~30MHz for QP detector |
| Start ~ Stop Frequency | 30MHz~1000MHz for QP detector |

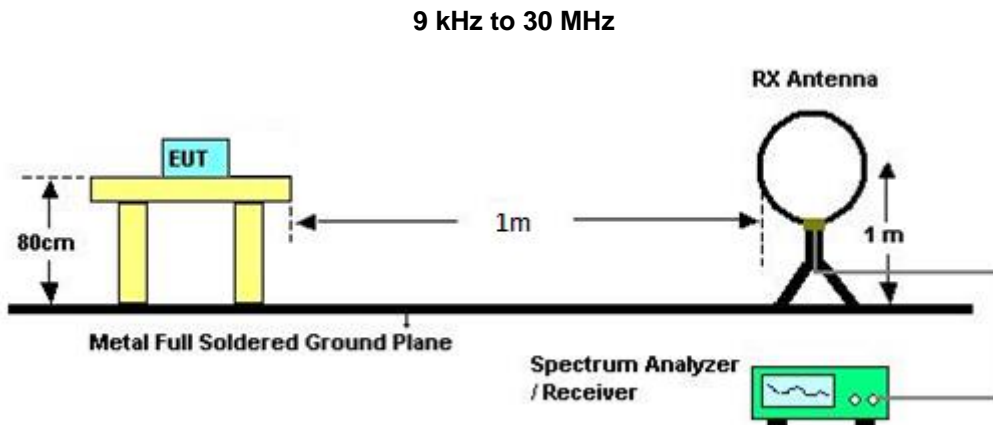
3.2 TEST PROCEDURE

- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- c. The height of the equipment or of the substitution antenna shall be 0.8 m or 1.5 m, the height of the test antenna shall vary between 1 m to 4 m. 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 find the maximum reading (used Bore sight function).
- e. The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1GHz.
- f. The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- g. All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading complies with the QP Limits and then QP Mode measurement didn't perform. (below 1GHz)
- h. All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value complies with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1GHz)
- i. For the actual test configuration, please refer to the related Item – EUT TEST PHOTO.

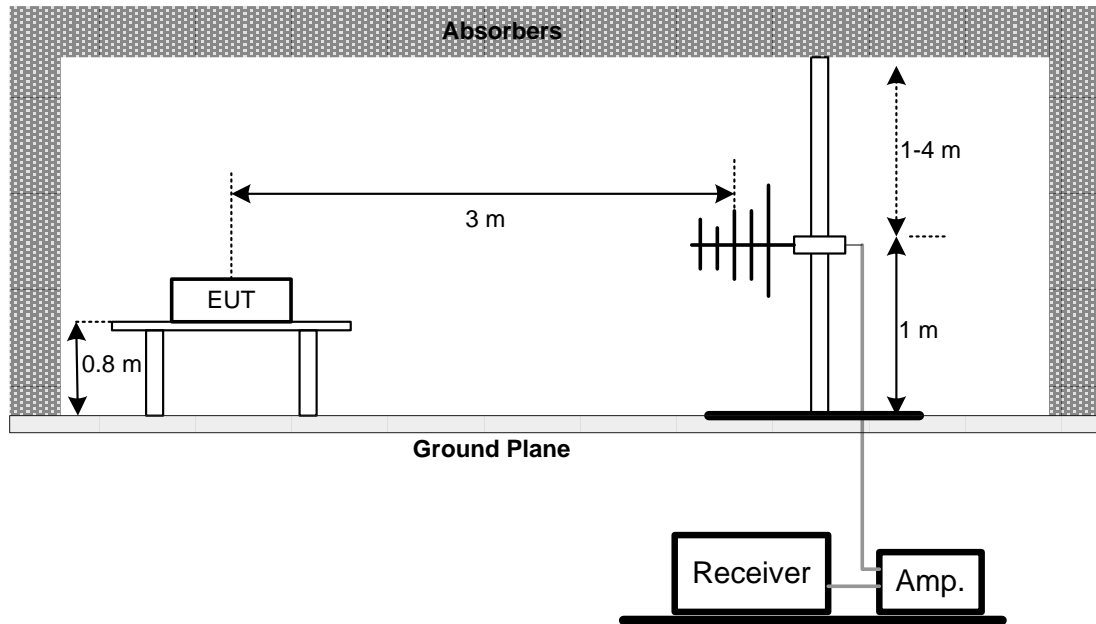
3.3 DEVIATION FROM TEST STANDARD

No deviation.

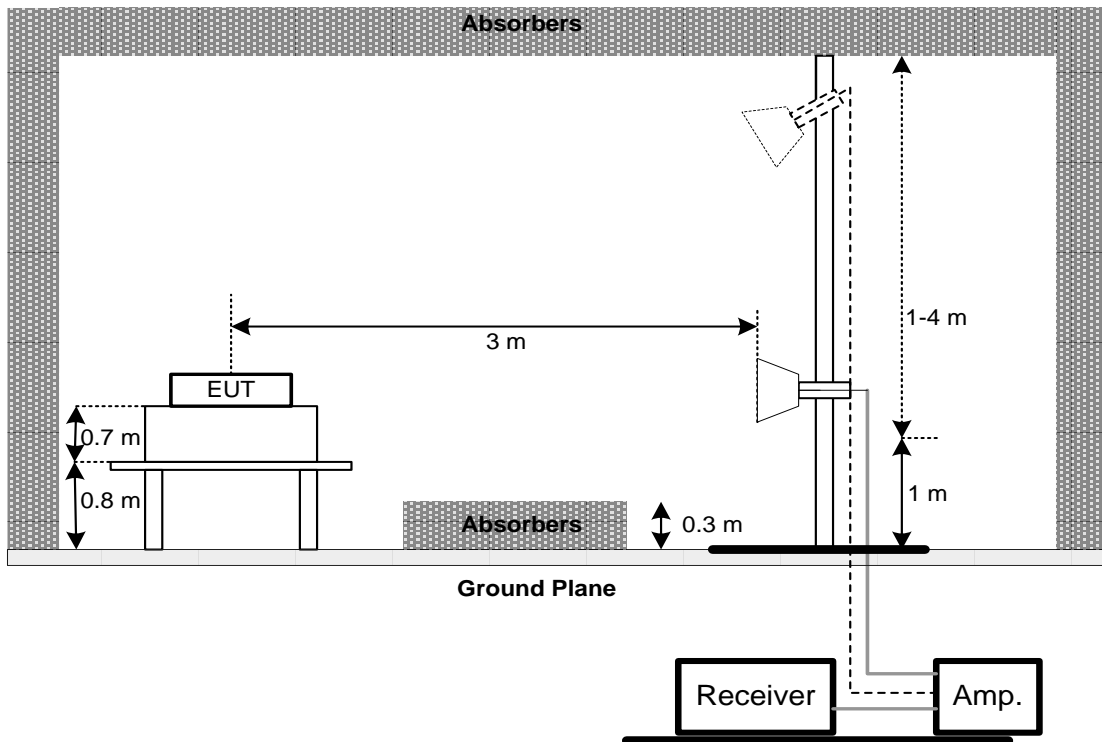
3.4 TEST SETUP



30 MHz to 1 GHz



Above 1 GHz



3.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

3.6 TEST RESULT – BELOW 30 MHZ

There were no emissions found below 30 MHz within 20 dB of the limit.

3.7 TEST RESULT – 30 MHZ TO 1 GHZ

Please refer to the APPENDIX A.

3.8 TEST RESULT – ABOVE 1 GHZ

Please refer to the APPENDIX B.

NOTE:

- (1) No limit: This is fundamental signal, the judgment is not applicable.
For fundamental signal judgment was referred to Peak output test.

4 BANDWIDTH TEST

4.1 APPLIED PROCEDURES / LIMIT

Intentional radiators operating under the alternative provisions to the general emission limits, as contained in §§15.217 through 15.257 and in subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated. In the case of intentional radiators operating under the provisions of subpart E, the emission bandwidth may span across multiple contiguous frequency bands identified in that subpart. The requirement to contain the designated bandwidth of the emission within the specified frequency band includes the effects from frequency sweeping, frequency hopping and other modulation techniques that may be employed as well as the frequency stability of the transmitter over expected variations in temperature and supply voltage. If a frequency stability is not specified in the regulations, it is recommended that the fundamental emission be kept within at least the central 80% of the permitted band in order to minimize the possibility of out-of-band operation.

4.2 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below,
- b. Spectrum Setting : RBW= 100KHz, VBW=300KHz, Sweep time = 2.5 ms.

4.3 DEVIATION FROM STANDARD

No deviation.

4.4 TEST SETUP



4.5 EUT OPERATION CONDITIONS

The EUT tested system was configured as the statements of 3.5 unless otherwise a special operating condition is specified in the follows during the testing.

4.6 TEST RESULTS

Please refer to the APPENDIX C.

5 LIST OF MEASURING EQUIPMENTS

| Radiated Emissions | | | | | | |
|--------------------|----------------------|-----------------|------------------------------------|-------------|-----------------|------------------|
| Item | Kind of Equipment | Manufacturer | Type No. | Serial No. | Calibrated Date | Calibrated Until |
| 1 | Preamplifier | EMCI | EMC330N | 980850 | 2022/9/19 | 2023/9/18 |
| 2 | Preamplifier | EMCI | EMC118A45SE | 980819 | 2023/3/7 | 2024/3/5 |
| 3 | Preamplifier | EMCI | EMC001340 | 980579 | 2022/9/30 | 2023/9/29 |
| 4 | Test Cable | EMCI | EMC104-SM-100 0 | 180809 | 2023/7/10 | 2024/7/9 |
| 5 | Test Cable | EMCI | EMC104-SM-SM- 3000 | 220322 | 2023/3/14 | 2024/3/13 |
| 6 | Test Cable | EMCI | EMC104-SM-SM- 7000 | 220324 | 2023/3/14 | 2024/3/13 |
| 7 | EXA Signal Analyzer | keysight | N9020B | MY57120120 | 2023/2/24 | 2024/2/23 |
| 8 | Loop Ant | Electro-Metrics | EMCI-LPA600 | 291 | 2022/9/19 | 2023/9/18 |
| 9 | Horn Antenna | RFSPIN | DRH18-E | 211202A18EN | 2023/5/12 | 2024/5/11 |
| 10 | Log-bicon Antenna | Schwarzbeck | VULB9168 | 1369 | 2023/5/9 | 2024/5/8 |
| 11 | 6dB Attenuator | EMCI | EMCI-N-6-06 | AT-06001 | 2023/5/9 | 2024/5/8 |
| 12 | Measurement Software | EZ | EZ_EMCI (Version NB-03A1-01) | N/A | N/A | N/A |

| Bandwidth | | | | | | |
|-----------|-------------------|--------------|----------|------------|-----------------|------------------|
| Item | Kind of Equipment | Manufacturer | Type No. | Serial No. | Calibrated Date | Calibrated Until |
| 1 | Spectrum Analyzer | R&S | FSP 40 | 101139 | 2023/3/9 | 2024/3/8 |

Remark: "N/A" denotes no model name, no serial no. or no calibration specified.
All calibration period of equipment list is one year.

6 EUT TEST PHOTO

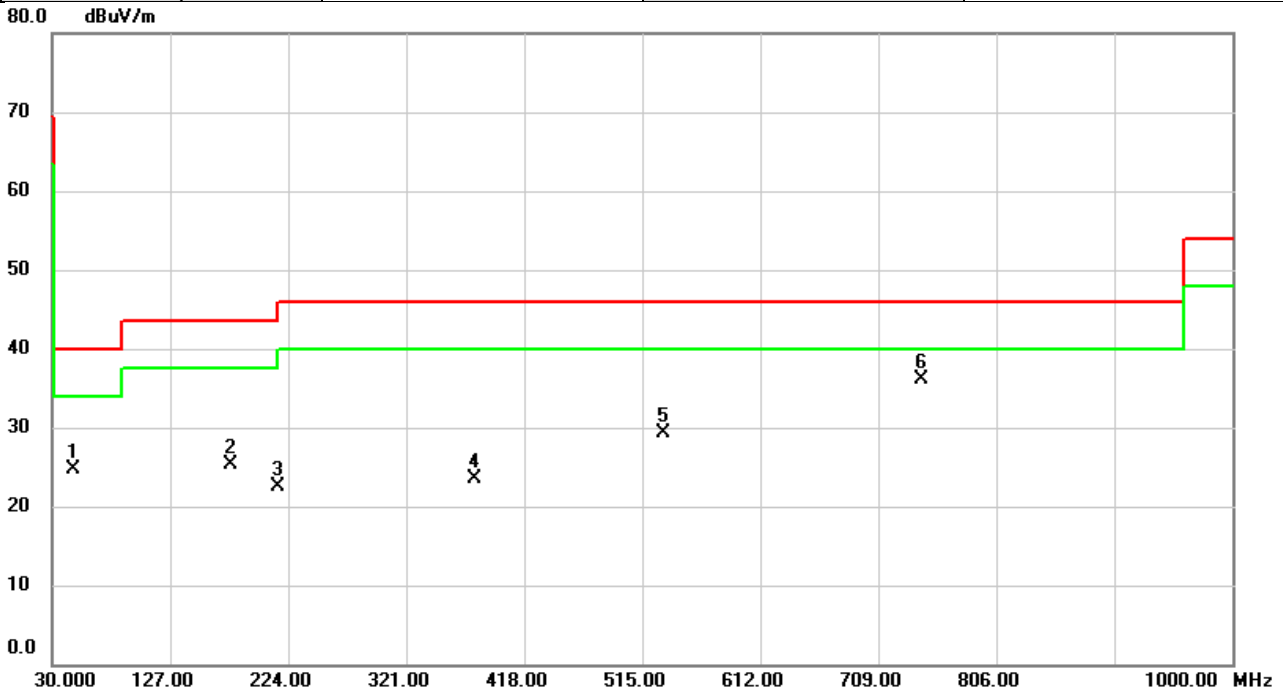
Please refer to document Appendix No.: TP-2308T058-FCCP-1 (APPENDIX-TEST PHOTOS).

7 EUT PHOTOS

Please refer to document Appendix No.: EP-2308T058-1 (APPENDIX-EUT PHOTOS).

APPENDIX A RADIATED EMISSIONS - 30 MHZ TO 1 GHZ

| | | | |
|----------------|--------|--------------|-----------|
| Test Mode | TX | Test Date | 2023/8/25 |
| Test Frequency | 915MHz | Polarization | Vertical |
| Temp | 21°C | Hum. | 52% |

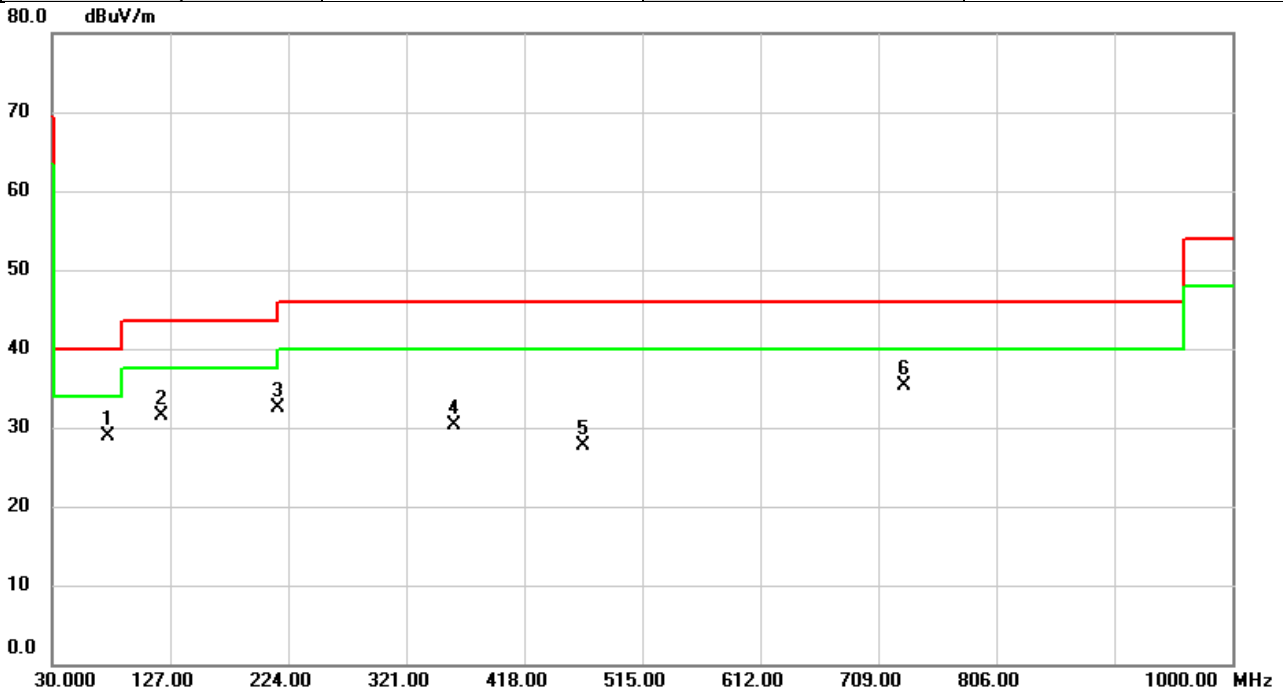


| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Over | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 47.0073 | 35.87 | -11.15 | 24.72 | 40.00 | -15.28 | peak | |
| 2 | | 176.5993 | 38.11 | -12.85 | 25.26 | 43.50 | -18.24 | peak | |
| 3 | | 215.9813 | 37.55 | -15.14 | 22.41 | 43.50 | -21.09 | peak | |
| 4 | | 377.2923 | 32.82 | -9.27 | 23.55 | 46.00 | -22.45 | peak | |
| 5 | | 532.3307 | 34.86 | -5.62 | 29.24 | 46.00 | -16.76 | peak | |
| 6 | * | 745.0193 | 37.59 | -1.47 | 36.12 | 46.00 | -9.88 | peak | |

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

| | | | |
|----------------|--------|--------------|------------|
| Test Mode | TX | Test Date | 2023/8/25 |
| Test Frequency | 915MHz | Polarization | Horizontal |
| Temp | 21°C | Hum. | 52% |

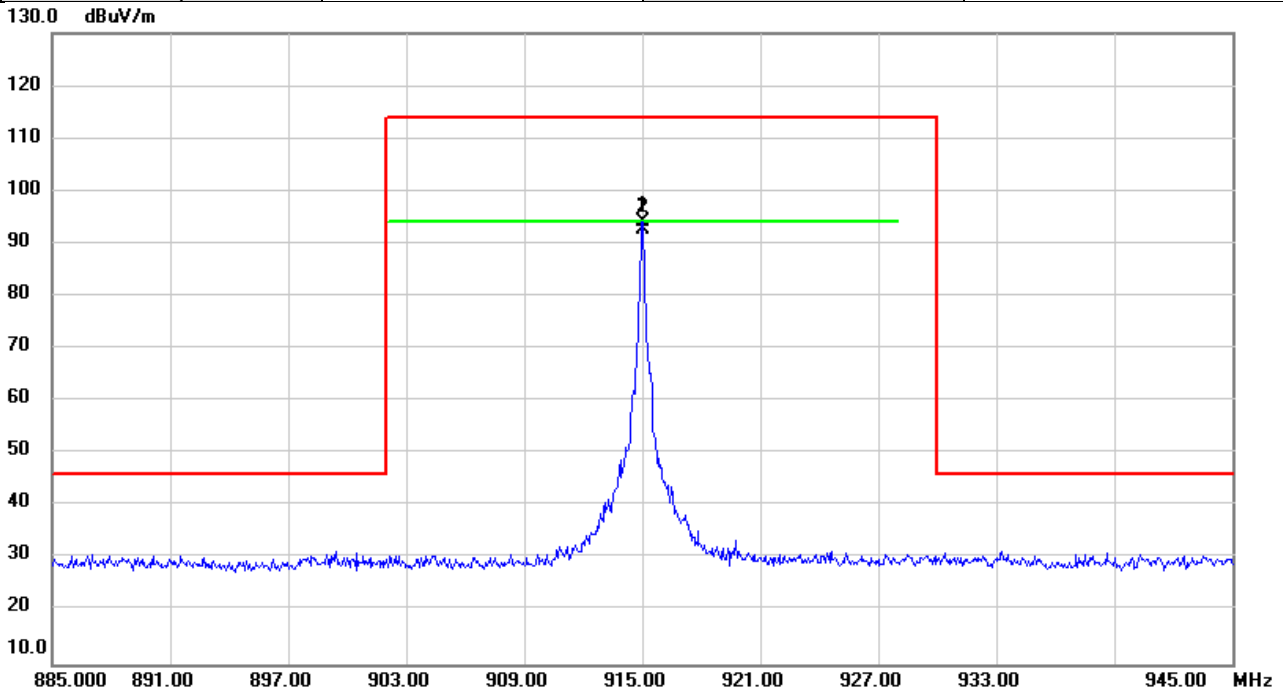


| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Over | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 76.4953 | 44.46 | -15.57 | 28.89 | 40.00 | -11.11 | peak | |
| 2 | | 120.0160 | 45.85 | -14.25 | 31.60 | 43.50 | -11.90 | peak | |
| 3 | | 216.0137 | 47.60 | -15.14 | 32.46 | 46.00 | -13.54 | peak | |
| 4 | | 360.0263 | 40.14 | -9.80 | 30.34 | 46.00 | -15.66 | peak | |
| 5 | | 466.7587 | 34.45 | -6.80 | 27.65 | 46.00 | -18.35 | peak | |
| 6 | * | 730.4370 | 37.09 | -1.81 | 35.28 | 46.00 | -10.72 | peak | |

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

| | | | |
|----------------|--------|--------------|----------|
| Test Mode | TX | Test Date | 2023/9/6 |
| Test Frequency | 915MHz | Polarization | Vertical |
| Temp | 23°C | Hum. | 55% |

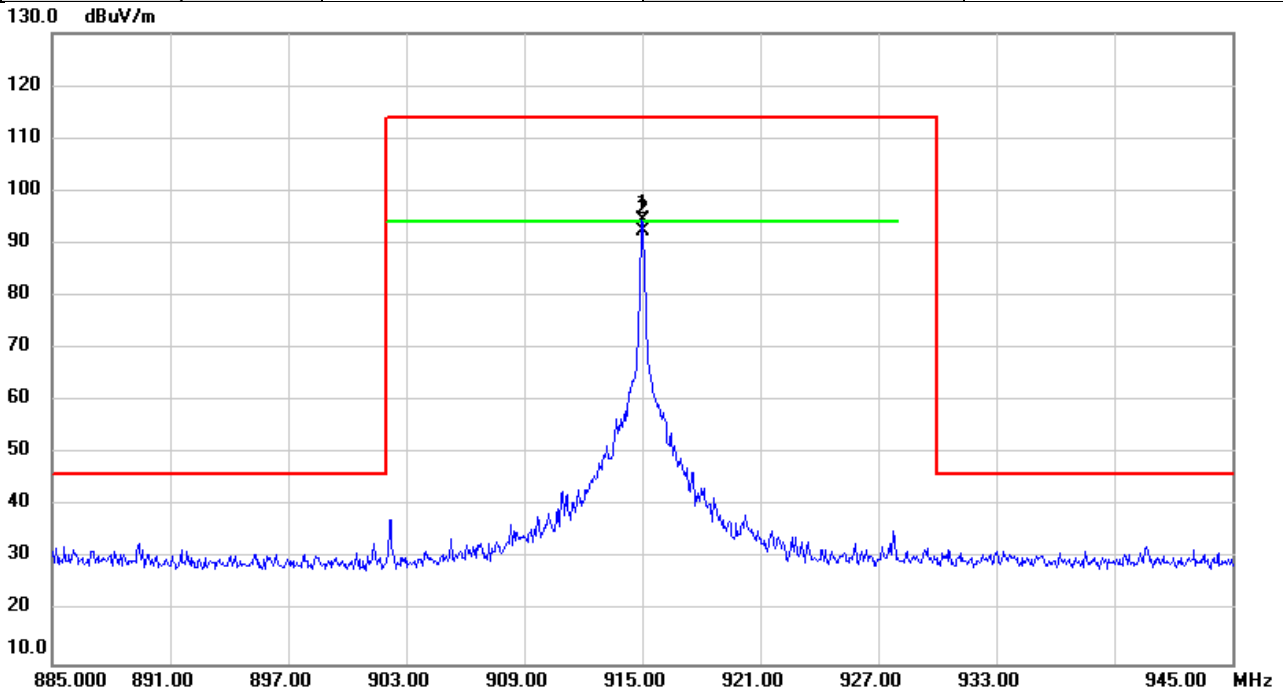


| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Over | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 915.0000 | 93.36 | 0.82 | 94.18 | 114.00 | -19.82 | peak | |
| 2 | * | 915.0000 | 91.91 | 0.82 | 92.73 | 94.00 | -1.27 | AVG | |

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

| | | | |
|----------------|--------|--------------|------------|
| Test Mode | TX | Test Date | 2023/9/6 |
| Test Frequency | 915MHz | Polarization | Horizontal |
| Temp | 23°C | Hum. | 55% |



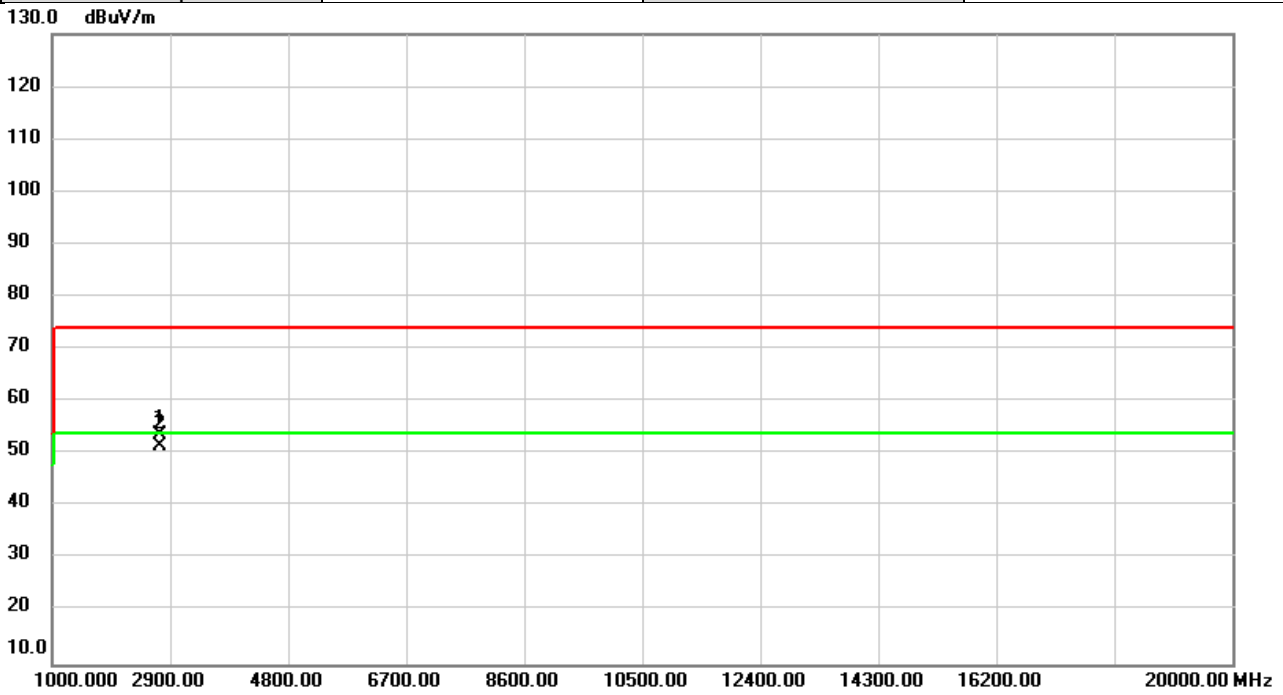
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Over | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 915.0000 | 93.49 | 0.82 | 94.31 | 114.00 | -19.69 | peak | |
| 2 | * | 915.0000 | 91.47 | 0.82 | 92.29 | 94.00 | -1.71 | AVG | |

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

APPENDIX B RADIATED EMISSIONS - ABOVE 1 GHZ

| | | | |
|----------------|--------|--------------|-----------|
| Test Mode | TX | Test Date | 2023/8/26 |
| Test Frequency | 915MHz | Polarization | Vertical |
| Temp | 22°C | Hum. | 51% |

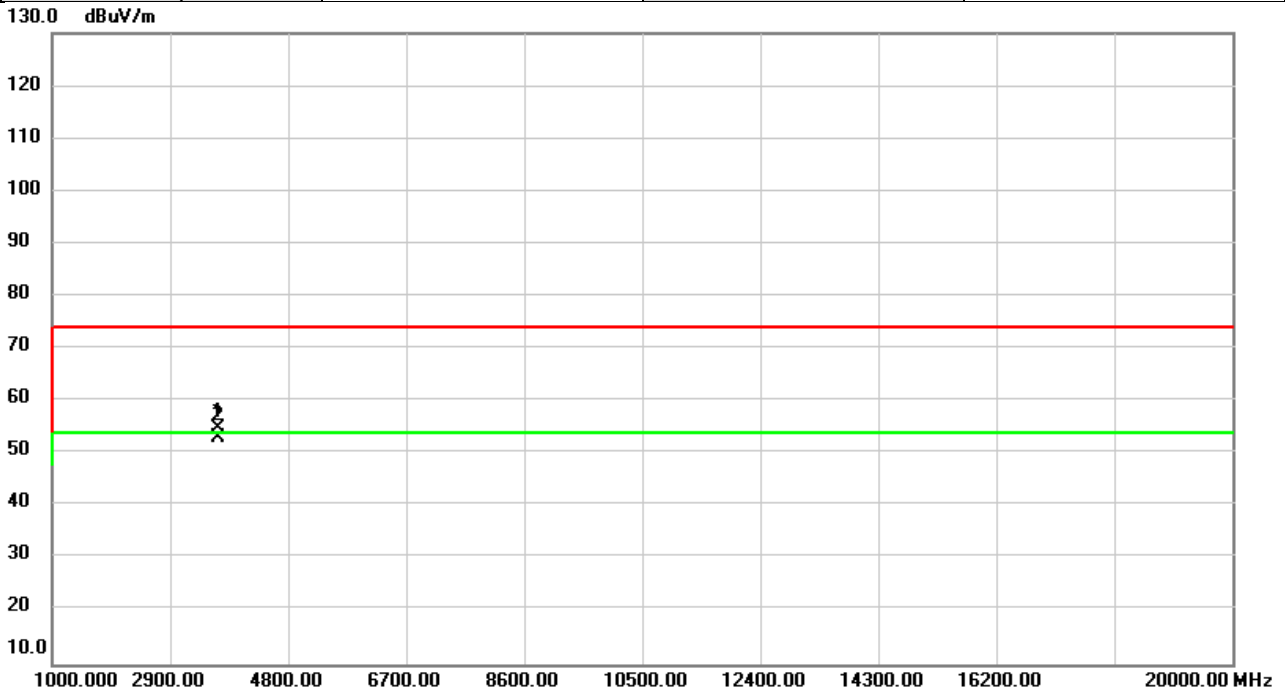


| No. | Mk. | Freq. | Reading Level | Correct Factor | Measurement | Limit | Over | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | | |
| 1 | | 2745.000 | 58.10 | -4.56 | 53.54 | 74.00 | -20.46 | peak | |
| 2 | * | 2745.000 | 56.23 | -4.56 | 51.67 | 54.00 | -2.33 | AVG | |

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

| | | | |
|----------------|--------|--------------|------------|
| Test Mode | TX | Test Date | 2023/8/26 |
| Test Frequency | 915MHz | Polarization | Horizontal |
| Temp | 22°C | Hum. | 51% |



| No. | Mk. | Freq. MHz | Reading Level dBuV | Correct Factor dB | Measure- ment dBuV/m | Limit dBuV/m | Over dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|------------|----------|---------|
| 1 | | 3660.000 | 57.03 | -2.13 | 54.90 | 74.00 | -19.10 | peak | |
| 2 | * | 3660.000 | 55.14 | -2.13 | 53.01 | 54.00 | -0.99 | AVG | |

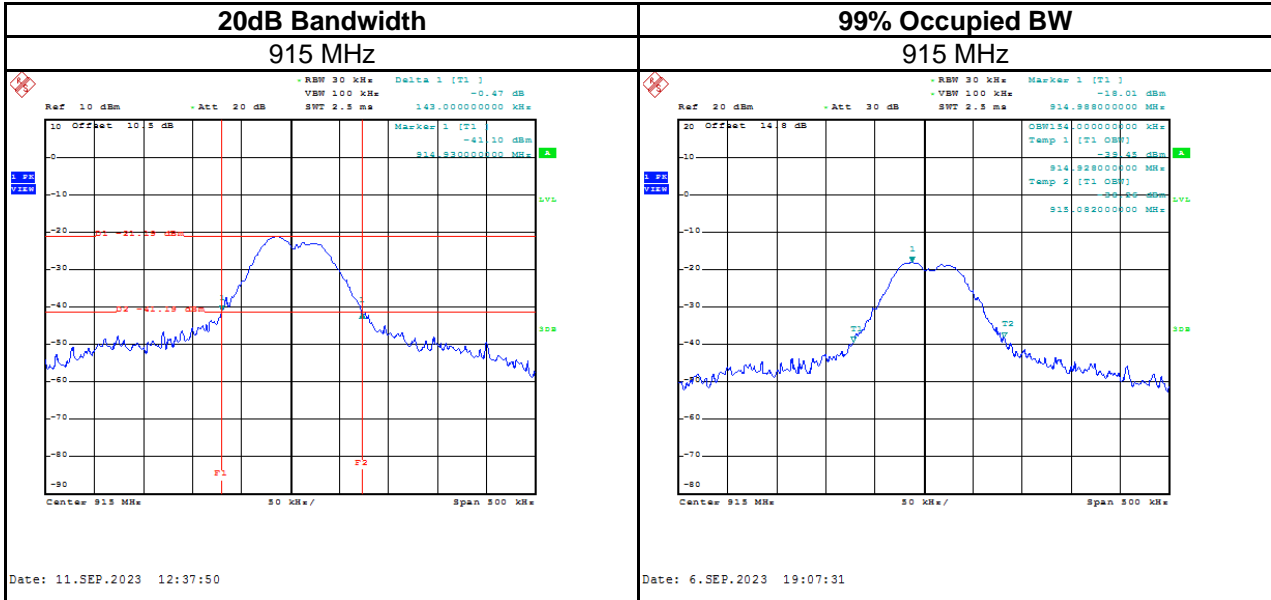
REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

APPENDIX C BANDWIDTH

| | |
|------------|---------|
| Test Mode: | TX Mode |
|------------|---------|

| Frequency (MHz) | 20dB Bandwidth (MHz) | 99% Occupied BW (MHz) |
|-----------------|----------------------|-----------------------|
| 915 | 0.14 | 0.15 |



End of Test Report