



FCC Radio Test Report

FCC ID: ZMOL860GL16G

Report No. : BTL-FCCP-5-2212T118

Equipment : LTE Module
Model Name : L860-GL-16
Brand Name : Fibocom

Applicant: Fibocom Wireless Inc.

Address : 1101, Tower A, Building 6, Shenzhen International Innovation Valley, Dashi

1st Rd, Nanshan, ShenZhen, China

Radio Function : LTE Band 26

FCC Rule Part(s) : FCC CFR Title 47, Part 90(S)

Measurement : ANSI C63.26-2015 Procedure(s) ANSI/TIA-603-E-2016

FCC KDB 971168 D01 Power Meas License Digital Systems v03r01

Date of Receipt : 2022/12/30

Date of Test : 2022/12/30 ~ 2023/2/17

Issued Date : 2023/2/23

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.

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-5-2212T118 | R00 | Original Report. | 2023/2/23 | Valid |

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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 | APPENDIX A | Pass | |
| 2.1046 90.635 (b) | Conducted Output Power Effective Radiated Power | APPENDIX B | Pass | |
| 2.1053 90.691 | Radiated Spurious Emissions | 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) This test report is issued for the RF module (FCCID: ZMOL860GL16G) to be incorporated to the host device (Model number: TP00143B), Product name: Notebook Computer). Since the RF module has been certificated, after evaluation, above test items were criticized and reconfirmed in this report.
- (4) After spot check, this revision does not change original radio parameters.

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1.1 TEST FACILITY

| | The test locations | stated below | are under the | TAF Accreditation | Number 065 |
|--|--------------------|--------------|---------------|--------------------------|------------|
|--|--------------------|--------------|---------------|--------------------------|------------|

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)

 \boxtimes C05 \square SR10 \boxtimes 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 $\mathbf{y} \pm \mathbf{U}$, where expanded uncertainty \mathbf{U} is based on a standard uncertainty multiplied by a coverage factor of $\mathbf{k} = \mathbf{2}$, providing a level of confidence of approximately $\mathbf{95}$ %. The measurement instrumentation uncertainty considerations contained in CISPR 16-4-2. The BTL measurement uncertainty is less than the CISPR 16-4-2 \mathbf{U}_{cispr} requirement.

A. AC power line conducted emissions test:

| Test Site | Method | Measurement Frequency Range | U (dB) |
|-----------|--------|-----------------------------|--------|
| C05 | CISPR | 150 kHz ~ 30MHz | 3.44 |

B. Effective Radiated Power and Radiated emissions test:

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

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 |
|-----------------------------------|-----------------------|--------------|-----------|
| AC Power Line Conducted Emissions | 18 °C, 65 % | AC 120V | Paul Shen |
| Conducted Output Power | 23.62 °C, 53 % | AC 120V | Paul Shen |
| Effective Radiated Power | Refer to data | AC 120V | Mark Wang |
| Radiated Spurious Emissions | Refer to data | AC 120V | Mark Wang |

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2 GENERAL INFORMATION

2.1 DESCRIPTION OF EUT

| Equipment | LTE Module | | | | | | |
|-------------------------|---|---------------------------------------|-------------|-----------|----------------|--|--|
| Model Name | L860-GL-16 | | | | | | |
| Brand Name | Fibocom | | | | | | |
| Model Difference | N/A | | | | | | |
| Power Source | Supplied from host s | vstem. | | | | | |
| Power Rating | 3.3 Vdc | <i>j</i> = 10 | | | | | |
| Host device information | | | | | | | |
| Equipment | Notebook Computer | | | | | | |
| Model Name | TP00143B | | | | | | |
| Brand Name | Lenovo | | | | | | |
| Model Difference | N/A | | | | | | |
| Power Source | DC voltage supplied | from External Power | er Supply. | | | | |
| Power Rating | For Lenovo / ADL135SLC3A, ADL135SDC3A, ADL135SCC3A: I/P: 100-240V~2.5A 50-60Hz, O/P: 20.0V==6.75A 135.0W For Lenovo / ADL230SLC3A, ADL230SDC3A, ADL230SCC3A: I/P: 100-240V~3.5A 50-60Hz, O/P: 20.0V==11.5A 230.0W For Lenovo / ADL170SLC3A, ADL170SDC3A, ADL170SCC3A: I/P: 100-240V~2.5A 50-60Hz, O/P: 20.0V==8.5A 135.0W | | | | | | |
| WLAN Module | Intel® Wi-Fi 6E AX21 | , , , , , , , , , , , , , , , , , , , | V ===0.07 (| 100.011 | | | |
| WWAN Module | Fibocom / L860-GL- | | | | | | |
| NFC Module | FOXCONN / T77H74 | | | | | | |
| | Band | UL Frequency | (MHz) | DL Fr | requency (MHz) | | |
| Operation Frequency | LTE 26 | 814 ~ 824 | | 859 ~ 869 | | | |
| | Band | BW (MHz) | Мо | | Power (W) | | |
| | | , , | QPSK | | 0.079 | | |
| | | 1.4 | 16QAM | | 0.064 | | |
| | | | QPSK | | 0.080 | | |
| Maximum ERP | 1.75.00 | 3 | 16QAM | | 0.065 | | |
| | LTE 26 | _ | QP | SK | 0.207 | | |
| | | 5 | 16QAM | | 0.168 | | |
| | | 40 | QP | SK | 0.082 | | |
| | | 10 | 16QAM | | 0.066 | | |
| Test Model | | | | | | | |
| 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) Table for Filed Antenna:

| Antenna | Manufacture | Part Number | Type | Connector | Gain (dBi) | Note |
|---------|-------------|-------------|------|-----------|------------|-------------|
| Main | AWAN | DC33001WF00 | PIFA | I-PEX | -2.05 | LTE Band 26 |
| Aux | AWAN | DC33001WF10 | PIFA | I-PEX | - | RX only |

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.

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2.2 TEST MODES

| Test Items | Band | Test Mode | Note |
|-----------------------------------|-------------|---------------------|------|
| AC Power Line Conducted Emissions | - | Normal/Idle | - |
| Conducted Output Power | LTE Band 26 | Refer to APPENDIX B | - |
| Effective Radiated Power | LTE Band 26 | TX Mode (CH 26765) | - |
| Radiated Spurious Emissions | LTE Band 26 | TX Mode (CH 26765) | - |

NOTE:

| (1) | For Radiated Spurious Emissions both | QPSK and | 16QAM ar | e evaluated, | but only t | the worst o | case (| QPSK) |
|-----|--------------------------------------|----------|----------|--------------|------------|-------------|--------|-------|
| | is recorded | | | | | | | |

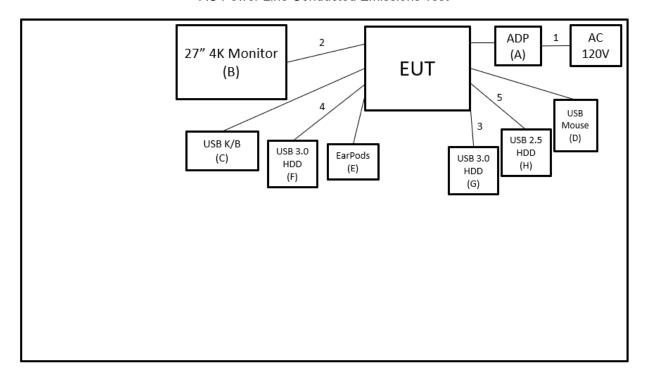
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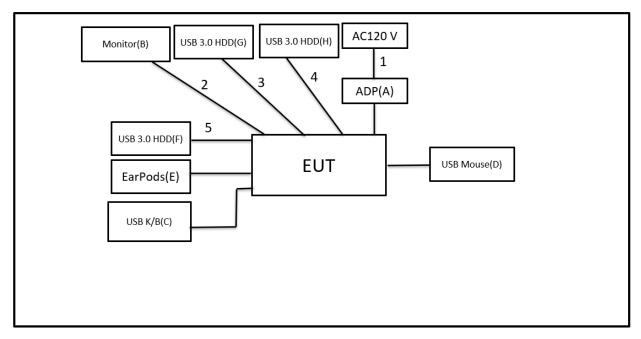
2.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

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

AC Power Line Conducted Emissions Test



Radiated Emissions Test



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2.4 SUPPORT UNITS

| Item | Equipment | Brand | Model No. | Series No. | Remarks |
|------|----------------|--------|-------------------------|----------------------------------|-----------------------------|
| Α | Adapter | Lenovo | ADL230SLC3A | N/A | Supplied by test requester. |
| В | 27" 4K Monitor | DELL | U2720Q | CN-083VF-WSL0 0-0B7-332L | Furnished by test lab. |
| С | USB K/B | DELL | KB216t | CN-0W33XP-L03 00-797-05TY-A03 | Furnished by test lab. |
| D | USB Mouse | DELL | MOCZUL | CN-049TWY-PRC 00-79E-01HA | Furnished by test lab. |
| Е | EarPods | Apple | A1472 | N/A | Furnished by test lab. |
| F | USB 3.0 HDD | WD | WDBC3C0010B SL-0B | WX81A88ALJUC | Furnished by test lab. |
| G | USB 3.0 HDD | LACIE | 1TB Rugged Mini USB3 | NL33NGNK | Furnished by test lab. |
| G* | USB 2.5" HDD | AKITIO | Neutrino U3.1 | SK21D1621D003 F | Furnished by test lab. |
| Н | USB 2.5" HDD | AKITIO | Neutrino U3.1 | SK21D1621D003 F | Furnished by test lab. |

| Item | Shielded | Ferrite Core | Length | Cable Type | Remarks |
|------|----------|--------------|--------|---------------------------|-----------------------------|
| 1 | N/A | N/A | 1.5m | Power Cable | Supplied by test requester. |
| 2 | N/A | N/A | 1.7m | HDMI Cable | Furnished by test lab. |
| 3 | N/A | N/A | 0.45m | Type C to Type C Cable | Furnished by test lab. |
| 3* | N/A | N/A | 1m | Type C to Type C Cable | Furnished by test lab. |
| 4 | N/A | N/A | 1.5m | Type C to Type C Cable | Furnished by test lab. |
| 4* | N/A | N/A | 0.3m | Type C to Type C Cable | Furnished by test lab. |
| 5 | N/A | N/A | 0.6m | Type C to Type C Cable | Furnished by test lab. |

NOTE: Item "*" is only for radiated emissions test.

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3 AC POWER LINE CONDUCTED EMISSIONS TEST

3.1 LIMIT

| Frequency | Limit (| dΒμV) |
|------------|------------|-----------|
| (MHz) | Quasi-peak | Average |
| 0.15 - 0.5 | 66 - 56 * | 56 - 46 * |
| 0.50 - 5.0 | 56 | 46 |
| 5.0 - 30.0 | 60 | 50 |

NOTE:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.
- (3) The test result calculated as following:

Measurement Value = Reading Level + Correct Factor

Correct Factor = Insertion Loss + Cable Loss + Attenuator Factor (if use)

Margin Level = Measurement Value - Limit Value

Calculation example:

| Reading Level | | Correct Factor | | Measurement Value |
|---------------|---|----------------|---|-------------------|
| 38.22 | + | 3.45 | = | 41.67 |

| Measurement Value | | Limit Value | | Margin Level |
|-------------------|---|-------------|---|--------------|
| 41.67 | - | 60 | = | -18.33 |

The following table is the setting of the receiver.

| Receiver Parameter | Setting |
|--------------------|----------|
| Attenuation | 10 dB |
| Start Frequency | 0.15 MHz |
| Stop Frequency | 30 MHz |
| IF Bandwidth | 9 KHz |

3.2 TEST PROCEDURE

- a. The EUT was placed 0.8 m above the horizontal ground plane with the EUT being connected to the power mains through a line impedance stabilization network (LISN).
 - All other support equipment were powered from an additional LISN(s).
 - The LISN provides 50 Ohm/50uH of impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle to keep the cable above 40 cm.
- c. Excess I/O cables that are not connected to a peripheral shall be bundled in the center.
 - The end of the cable will be terminated, using the correct terminating impedance.
 - The overall length shall not exceed 1 m.
- d. The LISN is spaced at least 80 cm from the nearest part of the EUT chassis.
- e. For the actual test configuration, please refer to the related Item EUT TEST PHOTO.

NOTE:

- (1) In the results, each reading is marked as Peak, QP or AVG per the detector used. BW=9 kHz (6 dB Bandwidth)
- (2) All readings are Peak unless otherwise stated QP or AVG in column of Note. Both the QP and the AVG readings must be less than the limit for compliance.

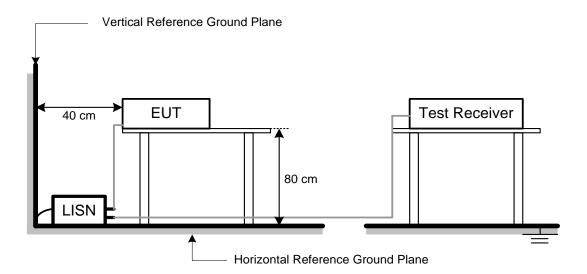
3.3 DEVIATION FROM TEST STANDARD

No deviation.

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3.4 TEST SETUP



3.5 TEST RESULT

Please refer to the APPENDIX A.

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4 EFFECTIVE RADIATED POWER MEASUREMENT

4.1 LIMIT

Mobile / Portable station are limited to 100 watts e.r.p.

NOTE:

(1) 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 |
|---------------|---|----------------|----|-------------------|
| -29.66 | + | 34.26 | II | 4.60 |

| Measurement Value | | Limit Value | | Margin Level |
|-------------------|---|-------------|---|--------------|
| 4.60 | - | 38.45 | = | -33.85 |

4.2 TEST PROCEDURE

The testing follows FCC KDB 971168 v03r01 Section 5.8.

- a. Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1m to 4m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- b. The substitution horn antenna is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value" of step a. Record the power level of S.G
- c. EIRP = Output power level of S.G TX cable loss + Antenna gain of substitution horn.
- d. ERP can be calculated form EIRP by subtracting the gain of dipole, ERP = EIPR 2.15dBi..
- e. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1MHz/3MHz.

4.3 DEVIATION FROM TEST STANDARD

No deviation.

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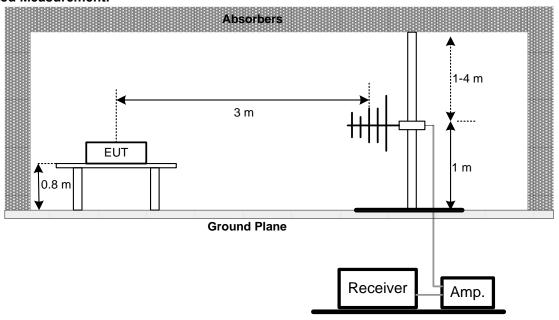


4.4 TEST SETUP

Conducted Measurement:



Radiated Measurement:



4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 TEST RESULT

Please refer to the APPENDIX B.

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5 RADIATED SPURIOUS EMISSIONS MEASUREMENT

5.1 LIMIT

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least 43 + 10 log(P) dB. The emission limit equal to -13dBm.

NOTE:

- (1) The measurements of emission power can be expressed in peak or average values, provided they are expressed in the same parameters as the transmitter power.
- (2) 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 |
|---------------|---|----------------|----|-------------------|
| -50.43 | + | -2.11 | II | -52.54 |

| Measurement Value | | Limit Value | | Margin Level |
|-------------------|---|-------------|---|--------------|
| -52.54 | - | -13 | = | -39.54 |

5.2 TEST PROCEDURE

The testing follows FCC KDB 971168 v03r01 Section 6.2.

- a. Substitution method is used for E.I.R.P measurement. In the semi-anechoic chamber, EUT placed on the 0.8m height of Turn Table, rotated the table around 360 degrees to search the maximum radiation power and receiver antenna shall be rotated vertical and horizontal polarization and moved height from 1m to 4m to find the maximum polar radiated power. The "Read Value" is the spectrum reading the maximum power value.
- b. The substitution horn antenna is substituted for EUT at the same position and signals generator export the CW signal to the substitution antenna via a TX cable. Rotated the Turn Table and moved receiving antenna to find the maximum radiation power. Adjust output power level of S.G to get a Value of spectrum reading equal to "Read Value" of step a. Record the power level of S.G
- c. EIRP = Output power level of S.G TX cable loss + Antenna gain of substitution horn.
- d. ERP can be calculated form EIRP by subtracting the gain of dipole, ERP = EIPR 2.15dBi..
- e. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 1MHz/3MHz.

5.3 DEVIATION FROM TEST STANDARD

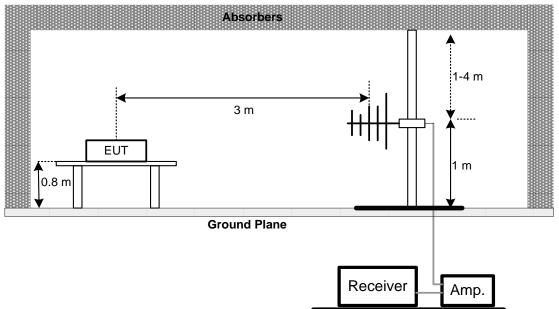
No deviation.

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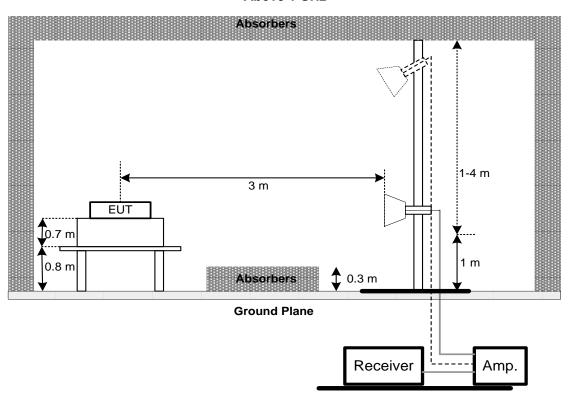


5.4 TEST SETUP

30 MHz to 1 GHz



Above 1 GHz



5.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

5.6 TEST RESULT

Please refer to the APPENDIX C.

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6 LIST OF MEASURING EQUIPMENTS

| | | AC Pow | er Line Conducted | d Emissions | | |
|------|-------------------------|--------------|-----------------------------------|-------------|--------------------|---------------------|
| Item | Kind of Equipment | Manufacturer | Type No. | Serial No. | Calibrated Date | Calibrated Until |
| 1 | TWO-LINE V-NETWORK | R&S | ENV216 | 101521 | 2022/9/28 | 2023/9/27 |
| 2 | Test Cable | EMCI | EMCCFD300-BM -BMR-5000 | 220331 | 2022/3/31 | 2023/3/30 |
| 3 | EMI Test Receiver | R&S | ESR 7 | 101433 | 2022/11/16 | 2023/11/15 |
| 4 | Measurement Software | EZ | EZ_EMC (Version NB-03A1-01) | N/A | N/A | N/A |

| | Effective Isotropic Radiated Power and 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 | 2022/3/8 | 2023/3/7 | | | |
| 3 | Pre-Amplifier | EMCI | EMC184045SE | 980907 | 2022/9/28 | 2023/9/27 | | | |
| 4 | Test Cable | EMCI | EMC104-SM-SM- 1000 | 220319 | 2022/3/15 | 2023/3/14 | | | |
| 5 | Test Cable | EMCI | EMC104-SM-SM- 3000 | 220322 | 2022/3/15 | 2023/3/14 | | | |
| 6 | Test Cable | EMCI | EMC104-SM-SM- 7000 | 220324 | 2022/3/15 | 2023/3/14 | | | |
| 7 | EXA Signal Analyzer | keysight | N9020B | MY57120120 | 2022/3/7 | 2023/3/6 | | | |
| 8 | Horn Antenna | RFSPIN | DRH18-E | 211202A18EN | 2022/5/18 | 2023/5/17 | | | |
| 9 | Horn Ant | Schwarzbeck | BBHA 9170D | 1136 | 2022/5/18 | 2023/5/17 | | | |
| 10 | Log-bicon Antenna | Schwarzbeck | VULB9168 | 1369 | 2022/5/20 | 2023/5/19 | | | |
| 11 | 6dB Attenuator | EMCI | EMCI-N-6-06 | AT-N0625 | 2022/5/20 | 2023/5/19 | | | |
| 12 | Test Cable | EMCI | EMC101G-KM-K M-3000 | 220329 | 2022/3/15 | 2023/3/14 | | | |
| 13 | Test Cable | EMCI | EMC102-KM-KM- 1000 | 220327 | 44635 | 2023/3/14 | | | |
| 14 | Measurement Software | EZ | EZ_EMC (Version NB-03A1-01) | N/A | N/A | N/A | | | |
| 15 | WIRELESS COMMUNICATIO N TEST SET | Agilent | E5515C | GB47390193 | 44749 | 2023/7/6 | | | |
| 16 | Radio Communication Test Station | ANRITSU | MT8821C | 6262044728 | 44890 | 2023/11/24 | | | |

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| | | Co | onducted Output | Power | | |
|------|--|--------------|-----------------|------------|--------------------|---------------------|
| Item | Kind of Equipment | Manufacturer | Type No. | Serial No. | Calibrated Date | Calibrated Until |
| 1 | 8960 Series 10 Wireless Com Test Set | Agilent | E5515C | GB47390193 | 2022/7/7 | 2023/7/6 |
| 2 | Radio Communication Analyzer | Anritsu | MT8820C | 6201525878 | 2022/6/16 | 2023/6/15 |
| 3 | Radio Communication Analyzer | Anritsu | MT8821C | 6262044728 | 2022/11/24 | 2023/11/23 |

Remark:



| 7 EUT TEST PHOTO |
|---|
| Please refer to document Appendix No.: TP-2212T118-FCCP-1 (APPENDIX-TEST PHOTOS). |
| 8 EUT PHOTOS |
| Please refer to document Appendix No.: EP-2212T118-2 (APPENDIX-EUT PHOTOS). |
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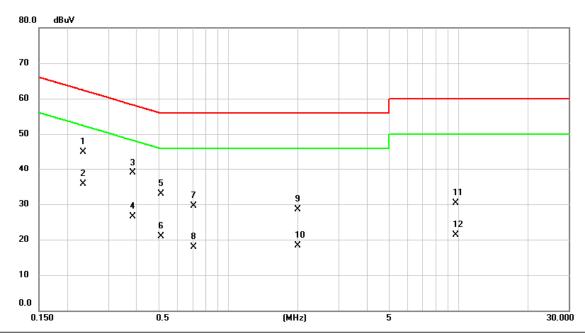


| APPENDIX A | AC POWER LINE CONDUCTED EMISSIONS |
|------------|-----------------------------------|
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| Test Mode | Normal | Tested Date | 2023/2/3 |
|----------------|--------|-------------|----------|
| Test Frequency | - | Phase | Line |

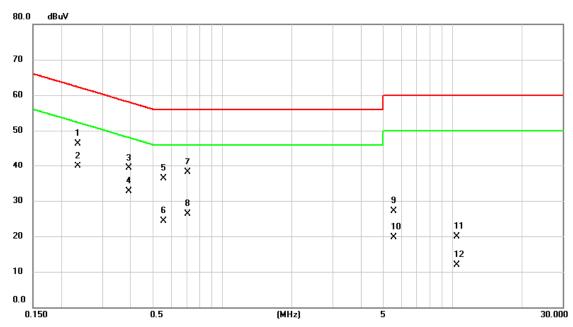


| No. | Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|-----|-----|--------|------------------|-------------------|------------------|-------|--------|----------|---------|
| | | MHz | dBu∨ | dB | dBu∨ | dBu∨ | dB | Detector | Comment |
| 1 | | 0.2333 | 34.52 | 10.35 | 44.87 | 62.33 | -17.46 | QP | |
| 2 | * | 0.2333 | 25.33 | 10.35 | 35.68 | 52.33 | -16.65 | AVG | |
| 3 | | 0.3840 | 28.63 | 10.36 | 38.99 | 58.19 | -19.20 | QP | |
| 4 | | 0.3840 | 16.05 | 10.36 | 26.41 | 48.19 | -21.78 | AVG | |
| 5 | | 0.5100 | 22.49 | 10.36 | 32.85 | 56.00 | -23.15 | QP | |
| 6 | | 0.5100 | 10.54 | 10.36 | 20.90 | 46.00 | -25.10 | AVG | |
| 7 | | 0.7056 | 19.20 | 10.39 | 29.59 | 56.00 | -26.41 | QP | |
| 8 | | 0.7056 | 7.60 | 10.39 | 17.99 | 46.00 | -28.01 | AVG | |
| 9 | | 1.9995 | 18.09 | 10.44 | 28.53 | 56.00 | -27.47 | QP | |
| 10 | | 1.9995 | 7.89 | 10.44 | 18.33 | 46.00 | -27.67 | AVG | |
| 11 | | 9.7530 | 19.56 | 10.67 | 30.23 | 60.00 | -29.77 | QP | |
| 12 | | 9.7530 | 10.67 | 10.67 | 21.34 | 50.00 | -28.66 | AVG | |

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



| Ш | | | | | |
|---|----------------|--------|-------------|----------|--|
| | Test Mode | Normal | Tested Date | 2023/2/3 | |
| | Test Frequency | - | Phase | Neutral | |



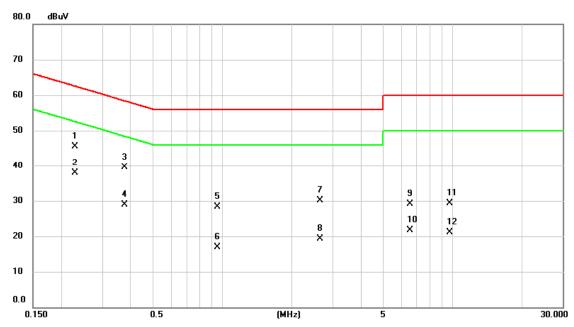
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|-----|-----|---------|------------------|-------------------|------------------|-------|--------|----------|---------|
| | | MHz | dBu∨ | dB | dBu∨ | dBu∨ | dB | Detector | Comment |
| 1 | | 0.2355 | 35.91 | 10.35 | 46.26 | 62.25 | -15.99 | QP | |
| 2 | * | 0.2355 | 29.63 | 10.35 | 39.98 | 52.25 | -12.27 | AVG | |
| 3 | | 0.3930 | 28.99 | 10.37 | 39.36 | 58.00 | -18.64 | QP | |
| 4 | | 0.3930 | 22.37 | 10.37 | 32.74 | 48.00 | -15.26 | AVG | |
| 5 | | 0.5571 | 25.88 | 10.37 | 36.25 | 56.00 | -19.75 | QP | |
| 6 | | 0.5571 | 13.98 | 10.37 | 24.35 | 46.00 | -21.65 | AVG | |
| 7 | | 0.7080 | 27.63 | 10.40 | 38.03 | 56.00 | -17.97 | QР | |
| 8 | | 0.7080 | 15.83 | 10.40 | 26.23 | 46.00 | -19.77 | AVG | |
| 9 | | 5.5635 | 16.53 | 10.55 | 27.08 | 60.00 | -32.92 | QP | |
| 10 | | 5.5635 | 9.16 | 10.55 | 19.71 | 50.00 | -30.29 | AVG | |
| 11 | | 10.4078 | 9.22 | 10.67 | 19.89 | 60.00 | -40.11 | QP | |
| 12 | | 10.4078 | 1.33 | 10.67 | 12.00 | 50.00 | -38.00 | AVG | |

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

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| Ш | | | | | |
|---|----------------|------|-------------|----------|---|
| | Test Mode | Idle | Tested Date | 2023/2/3 | ı |
| | Test Frequency | - | Phase | Line | ı |



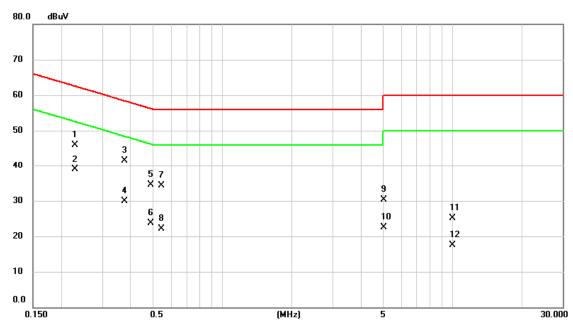
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|-----|-----|--------|------------------|-------------------|------------------|-------|--------|----------|---------|
| | | MHz | dBu∨ | dB | dBu∨ | dBu∨ | dB | Detector | Comment |
| 1 | | 0.2288 | 35.13 | 10.35 | 45.48 | 62.49 | -17.01 | QP | |
| 2 | * | 0.2288 | 27.63 | 10.35 | 37.98 | 52.49 | -14.51 | AVG | |
| 3 | | 0.3772 | 29.22 | 10.36 | 39.58 | 58.34 | -18.76 | QP | |
| 4 | | 0.3772 | 18.53 | 10.36 | 28.89 | 48.34 | -19.45 | AVG | |
| 5 | | 0.9487 | 17.88 | 10.41 | 28.29 | 56.00 | -27.71 | QP | |
| 6 | | 0.9487 | 6.40 | 10.41 | 16.81 | 46.00 | -29.19 | AVG | |
| 7 | | 2.6475 | 19.70 | 10.47 | 30.17 | 56.00 | -25.83 | QP | |
| 8 | | 2.6475 | 8.80 | 10.47 | 19.27 | 46.00 | -26.73 | AVG | |
| 9 | | 6.5445 | 18.51 | 10.56 | 29.07 | 60.00 | -30.93 | QP | |
| 10 | | 6.5445 | 11.24 | 10.56 | 21.80 | 50.00 | -28.20 | AVG | |
| 11 | | 9.7530 | 18.70 | 10.67 | 29.37 | 60.00 | -30.63 | QP | |
| 12 | | 9.7530 | 10.42 | 10.67 | 21.09 | 50.00 | -28.91 | AVG | |

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

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| Ш | | | | | |
|---|----------------|------|-------------|----------|--|
| | Test Mode | Idle | Tested Date | 2023/2/3 | |
| | Test Frequency | - | Phase | Neutral | |



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|-----|-----|--------|------------------|-------------------|------------------|-------|--------|----------|---------|
| | | MHz | dBu∨ | dB | dBu∨ | dBu∨ | dB | Detector | Comment |
| 1 | | 0.2288 | 35.63 | 10.35 | 45.98 | 62.49 | -16.51 | QP | |
| 2 | * | 0.2288 | 28.64 | 10.35 | 38.99 | 52.49 | -13.50 | AVG | |
| 3 | | 0.3772 | 31.12 | 10.37 | 41.49 | 58.34 | -16.85 | QP | |
| 4 | | 0.3772 | 19.56 | 10.37 | 29.93 | 48.34 | -18.41 | AVG | |
| 5 | | 0.4897 | 24.06 | 10.37 | 34.43 | 56.17 | -21.74 | QP | |
| 6 | | 0.4897 | 13.30 | 10.37 | 23.67 | 46.17 | -22.50 | AVG | |
| 7 | | 0.5437 | 23.95 | 10.37 | 34.32 | 56.00 | -21.68 | QP | |
| 8 | | 0.5437 | 11.69 | 10.37 | 22.06 | 46.00 | -23.94 | AVG | |
| 9 | | 5.0438 | 19.69 | 10.53 | 30.22 | 60.00 | -29.78 | QP | |
| 10 | | 5.0438 | 12.05 | 10.53 | 22.58 | 50.00 | -27.42 | AVG | |
| 11 | | 9.9780 | 14.38 | 10.67 | 25.05 | 60.00 | -34.95 | QP | |
| 12 | | 9.9780 | 6.88 | 10.67 | 17.55 | 50.00 | -32.45 | AVG | |

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

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Conducted Output Power and Calculated ERP:

LTE Band 26 Power:

| Band | BW | Channel | Frequency | Mode | UL RB | UL RB | MPR | Average | ERP power | ERP power |
|------------|-------|---------|-----------|--------|------------|-------|--------|---------|-----------|-----------|
| Dariu | (MHz) | Charmer | (MHz) | ivioue | Allocation | Start | IVIFIX | power | (dBm) | (W) |
| | | | | | 1 | 0 | 0 | 23.16 | 18.96 | 0.079 |
| | | | | | 1 | 2 | 0 | 23.07 | 18.87 | 0.077 |
| | | | | | 1 | 5 | 0 | 22.91 | 18.71 | 0.074 |
| | | | | QPSK | 3 | 0 | 0 | 23.16 | 18.96 | 0.079 |
| | | | | | 3 | 1 | 0 | 23.07 | 18.87 | 0.077 |
| | | | | | 3 | 2 | 0 | 22.91 | 18.71 | 0.074 |
| | | 26697 | 814.7 | | 6 | 0 | 1 | 22.27 | 18.07 | 0.064 |
| | | 20097 | 014.7 | | 1 | 0 | 1 | 22.25 | 18.05 | 0.064 |
| | | | | | 1 | 2 | 1 | 22.17 | 17.97 | 0.063 |
| | | | | | 1 | 5 | 1 | 22.02 | 17.82 | 0.061 |
| | | | | 16QAM | 3 | 0 | 1 | 22.25 | 18.05 | 0.064 |
| | | | | | 3 | 1 | 1 | 22.17 | 17.97 | 0.063 |
| | | | | | 3 | 2 | 1 | 22.02 | 17.82 | 0.061 |
| | | | | | 6 | 0 | 2 | 21.10 | 16.90 | 0.049 |
| | | | | | 1 | 0 | 0 | 23.17 | 18.97 | 0.079 |
| | | | | | 1 | 2 | 0 | 23.08 | 18.88 | 0.077 |
| | | | | | 1 | 5 | 0 | 22.92 | 18.72 | 0.074 |
| | | | | QPSK | 3 | 0 | 0 | 23.17 | 18.97 | 0.079 |
| | | | | | 3 | 1 | 0 | 23.08 | 18.88 | 0.077 |
| | | | | | 3 | 2 | 0 | 22.92 | 18.72 | 0.074 |
| D = = 1 00 | 4 414 | 00740 | 040.0 | | 6 | 0 | 1 | 22.28 | 18.08 | 0.064 |
| Band 26 | 1.4M | 26740 | 819.0 | | 1 | 0 | 1 | 22.26 | 18.06 | 0.064 |
| | | | | 16QAM | 1 | 2 | 1 | 22.18 | 17.98 | 0.063 |
| | | | | | 1 | 5 | 1 | 22.03 | 17.83 | 0.061 |
| | | | | | 3 | 0 | 1 | 22.26 | 18.06 | 0.064 |
| | | | | | 3 | 1 | 1 | 22.18 | 17.98 | 0.063 |
| | | | | | 3 | 2 | 1 | 22.03 | 17.83 | 0.061 |
| | | | | | 6 | 0 | 2 | 20.97 | 16.77 | 0.048 |
| | | | | | 1 | 0 | 0 | 23.15 | 18.95 | 0.079 |
| | | | | | 1 | 2 | 0 | 23.06 | 18.86 | 0.077 |
| | | | | | 1 | 5 | 0 | 22.90 | 18.70 | 0.074 |
| | | | | QPSK | 3 | 0 | 0 | 23.15 | 18.95 | 0.079 |
| | | | | | 3 | 1 | 0 | 23.06 | 18.86 | 0.077 |
| | | | | | 3 | 2 | 0 | 22.90 | 18.70 | 0.074 |
| | | 26783 | 823.3 | | 6 | 0 | 1 | 22.26 | 18.06 | 0.064 |
| | | 20703 | 023.3 | | 1 | 0 | 1 | 22.24 | 18.04 | 0.064 |
| | | | | | 1 | 2 | 1 | 22.16 | 17.96 | 0.063 |
| | | | | | 1 | 5 | 1 | 22.01 | 17.81 | 0.060 |
| | | | | 16QAM | 3 | 0 | 1 | 22.24 | 18.04 | 0.064 |
| | | | | | 3 | 1 | 1 | 22.16 | 17.96 | 0.063 |
| | | | | | 3 | 2 | 1 | 22.01 | 17.81 | 0.060 |
| | | | | | 6 | 0 | 2 | 20.95 | 16.75 | 0.047 |

NOTE:

(1) EIRP = Average power + Antenna gain.

(2) ERP = EIRP - 2.15. (3) P(W) = 1 W \cdot 10^{(P(dBm)/10)} / 1000

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| Band | BW | Channel | Frequency | Mode | UL RB | UL RB | MPR | Average | ERP power | ERP power |
|---------|-------|------------|-----------|-------|------------|-------|-----|---------|-----------|-----------|
| Bana | (MHz) | Onamio | (MHz) | Wiodo | Allocation | Start | | power | (dBm) | (W) |
| | | | | | 1 | 0 | 0 | 23.21 | 19.01 | 0.080 |
| | | | | | 1 | 7 | 0 | 23.12 | 18.92 | 0.078 |
| | | | | | 1 | 14 | 0 | 22.96 | 18.76 | 0.075 |
| | | | | QPSK | 8 | 0 | 1 | 22.32 | 18.12 | 0.065 |
| | | | | | 8 | 4 | 1 | 22.28 | 18.08 | 0.064 |
| | | | | | 8 | 7 | 1 | 22.10 | 17.90 | 0.062 |
| | | 26705 | 815.5 | | 15 | 0 | 1 | 22.32 | 18.12 | 0.065 |
| | | 20703 | 013.3 | | 1 | 0 | 1 | 22.30 | 18.10 | 0.065 |
| | | | | | 1 | 7 | 1 | 22.22 | 18.02 | 0.063 |
| | | | | | 1 | 14 | 1 | 22.07 | 17.87 | 0.061 |
| | | | | 16QAM | 8 | 0 | 2 | 21.01 | 16.81 | 0.048 |
| | | | | | 8 | 4 | 2 | 21.23 | 17.03 | 0.050 |
| | | | | | 8 | 7 | 2 | 21.18 | 16.98 | 0.050 |
| | | | | | 15 | 0 | 2 | 21.15 | 16.95 | 0.050 |
| | | | | | 1 | 0 | 0 | 23.22 | 19.02 | 0.080 |
| | | | | | 1 | 7 | 0 | 23.13 | 18.93 | 0.078 |
| | | | | | 1 | 14 | 0 | 22.97 | 18.77 | 0.075 |
| | | | | QPSK | 8 | 0 | 1 | 22.33 | 18.13 | 0.065 |
| | | | | | 8 | 4 | 1 | 22.29 | 18.09 | 0.064 |
| | | | | | 8 | 7 | 1 | 22.11 | 17.91 | 0.062 |
| Band 26 | 3M | 26740 | 819.0 | | 15 | 0 | 1 | 22.33 | 18.13 | 0.065 |
| Danu 20 | SIVI | 3IVI 26740 | 019.0 | 16QAM | 1 | 0 | 1 | 22.31 | 18.11 | 0.065 |
| | | | | | 1 | 7 | 1 | 22.23 | 18.03 | 0.064 |
| | | | | | 1 | 14 | 1 | 22.08 | 17.88 | 0.061 |
| | | | | | 8 | 0 | 2 | 21.02 | 16.82 | 0.048 |
| | | | | | 8 | 4 | 2 | 21.24 | 17.04 | 0.051 |
| | | | | | 8 | 7 | 2 | 21.19 | 16.99 | 0.050 |
| | | | | | 15 | 0 | 2 | 21.16 | 16.96 | 0.050 |
| | | | | | 1 | 0 | 0 | 23.20 | 19.00 | 0.079 |
| | | | | | 1 | 7 | 0 | 23.11 | 18.91 | 0.078 |
| | | | | | 1 | 14 | 0 | 22.95 | 18.75 | 0.075 |
| | | | | QPSK | 8 | 0 | 1 | 22.31 | 18.11 | 0.065 |
| | | | | | 8 | 4 | 1 | 22.27 | 18.07 | 0.064 |
| | | | | | 8 | 7 | 1 | 22.09 | 17.89 | 0.062 |
| | | 00775 | 000.5 | | 15 | 0 | 1 | 22.31 | 18.11 | 0.065 |
| | | 26775 | 822.5 | | 1 | 0 | 1 | 22.29 | 18.09 | 0.064 |
| | | | | | 1 | 7 | 1 | 22.21 | 18.01 | 0.063 |
| | | | | | 1 | 14 | 1 | 22.06 | 17.86 | 0.061 |
| | | | | 16QAM | 8 | 0 | 2 | 21.00 | 16.80 | 0.048 |
| | | | | | 8 | 4 | 2 | 21.22 | 17.02 | 0.050 |
| | | | | | 8 | 7 | 2 | 21.17 | 16.97 | 0.050 |
| | | | 1 | | 15 | 0 | 2 | 21.14 | 16.94 | 0.049 |

NOTE:

- (1) EIRP = Average power + Antenna gain.
- (2) ERP = EIRP 2.15. (3) P(W) = 1 W \cdot 10^{(P(dBm)/10)} / 1000



| Band | BW | Channel | Frequency | Mode | UL RB | UL RB | MPR | Average | ERP power | ERP power |
|---------|-------|----------------|-----------|--|------------|-------|-------|---------|-----------|-----------|
| | (MHz) | | (MHz) | | Allocation | Start | 0 | power | (dBm) | (W) |
| | | | | | 1 | 0 | 0 | 23.26 | 23.16 | 0.207 |
| | | | 816.5 | QPSK | 1 | 12 | 0 | 23.17 | 23.07 | 0.203 |
| | | 26715 | | | 1 | 24 | 0 | 23.01 | 22.91 | 0.195 |
| | | | | | 12 | 0 | 1 | 22.37 | 22.27 | 0.169 |
| | | | | | 12 | 6 | 1 | 22.33 | 22.23 | 0.167 |
| | | | | | 12 | 11 | 1 | 22.15 | 22.05 | 0.160 |
| | | | | | 25 | 0 | 1 | 22.37 | 22.27 | 0.169 |
| | | | | 16QAM | 1 | 0 | 1 | 22.35 | 22.25 | 0.168 |
| | | | | | 1 | 12 | 1 | 22.27 | 22.17 | 0.165 |
| | | | | | 1 | 24 | 1 | 22.12 | 22.02 | 0.159 |
| | | | | | 12 | 0 | 2 | 21.06 | 20.96 | 0.125 |
| | | | | | 12 | 6 | 2 | 21.28 | 21.18 | 0.131 |
| | | | | | 12 | 11 | 2 | 21.23 | 21.13 | 0.130 |
| | | | | | 25 | 0 | 2 | 21.20 | 21.10 | 0.129 |
| | | | | | 1 | 0 | 0 | 23.27 | 23.17 | 0.207 |
| | | | | 1 | | 23.08 | 0.203 | | | |
| | | | | 1 | 24 | 0 | 23.02 | 22.92 | 0.196 | |
| | | 26740 26765 | | QPSK 12 0 1 22.38 12 6 1 22.34 12 11 1 22.16 | 12 | 0 | 1 | 22.38 | 22.28 | 0.169 |
| | | | | | 12 | 6 | 1 | 22.34 | 22.24 | 0.167 |
| | | | | | 22.16 | 22.06 | 0.161 | | | |
| | 514 | | 040.0 | | 25 | 0 | 1 | 22.38 | 22.28 | 0.169 |
| Band 26 | 5IVI | | 819.0 | | 1 | 0 | 1 | 22.36 | 22.26 | 0.168 |
| | | | | 16QAM | 1 | 12 | 1 | 22.28 | 22.18 | 0.165 |
| | | | | | 1 | 24 | 1 | 22.13 | 22.03 | 0.160 |
| | | | | | 12 | 0 | 2 | 21.07 | 20.97 | 0.125 |
| | | | | | 12 | 6 | 2 | 21.29 | 21.19 | 0.132 |
| | | | | | 12 | 11 | 2 | 21.24 | 21.14 | 0.130 |
| | | | | | 25 | 0 | 2 | 21.21 | 21.11 | 0.129 |
| | | | 821.5 | QPSK | 1 | 0 | 0 | 23.25 | 23.15 | 0.207 |
| | | | | | 1 | 12 | 0 | 23.16 | 23.06 | 0.202 |
| | | | | | 1 | 24 | 0 | 23.00 | 22.90 | 0.195 |
| | | | | | 12 | 0 | 1 | 22.36 | 22.26 | 0.168 |
| | | | | | 12 | 6 | 1 | 22.32 | 22.22 | 0.167 |
| | | | | | 12 | 11 | 1 | 22.14 | 22.04 | 0.160 |
| | | | | | 25 | 0 | 1 | 22.36 | 22.26 | 0.168 |
| | | | | 16QAM | 1 | 0 | 1 | 22.34 | 22.24 | 0.167 |
| | | | | | 1 | 12 | 1 | 22.26 | 22.16 | 0.164 |
| | | | | | 1 | 24 | 1 | 22.11 | 22.01 | 0.159 |
| | | | | | 12 | 0 | 2 | 21.05 | 20.95 | 0.139 |
| | | | | | 12 | 6 | 2 | 21.05 | 21.17 | 0.124 |
| | | | | | 12 | 11 | 2 | 21.27 | 21.17 | |
| | | | | | | | | | | 0.129 |
| | | | | | 25 | 0 | 2 | 21.19 | 21.09 | 0.129 |

NOTE:

- (1) EIRP = Average power + Antenna gain. (2) ERP = EIRP 2.15. (3) P(W) = 1 W · 10^{(P(dBm) / 10)} / 1000



| Band | BW | Channel | Frequency | Mode | UL RB | UL RB | MPR | Average | ERP power | ERP power |
|-------------|-------------|---------|-----------|-------|------------|------------|-------|---------|-----------|-----------|
| Dana | (MHz) | 2) | (MHz) | | Allocation | Start | | power | (dBm) | (W) |
| | | | | QPSK | 1 | 0 | 0 | 23.32 | 19.12 | 0.082 |
| | BW (MHz) | | | | 1 | 24 | 0 | 23.23 | 19.03 | 0.080 |
| | | | | | 1 | 49 | 0 | 23.07 | 18.87 | 0.077 |
| Band 26 10M | | | | | 25 | 0 | 1 | 22.43 | 18.23 | 0.067 |
| | | | | 25 | 12 | 1 | 22.39 | 18.19 | 0.066 | |
| | | | | | 25 | 24 1 22.21 | 18.01 | 0.063 | | |
| | 1014 | 26740 | 819.0 | | 50 | 0 | 1 | 22.43 | 18.23 | 0.067 |
| | TOW | 20740 | | 16QAM | 1 | 0 | 1 | 22.41 | 18.21 | 0.066 |
| | | | | | 1 | 24 | 1 | 22.33 | 18.13 | 0.065 |
| | | | | | 1 | 49 | 1 | 22.18 | 17.98 | 0.063 |
| | | | | | 25 | 0 | 2 | 21.12 | 16.92 | 0.049 |
| | | | | | 25 | 12 | 2 | 21.34 | 17.14 | 0.052 |
| | | | | | 25 | 24 | 2 | 21.29 | 17.09 | 0.051 |
| | | | | | 50 | 0 | 2 | 21.26 | 17.06 | 0.051 |

NOTE:

- (1) EIRP = Average power + Antenna gain. (2) ERP = EIRP 2.15. (3) P(W) = 1 W · 10^{(P(dBm)/10)} / 1000

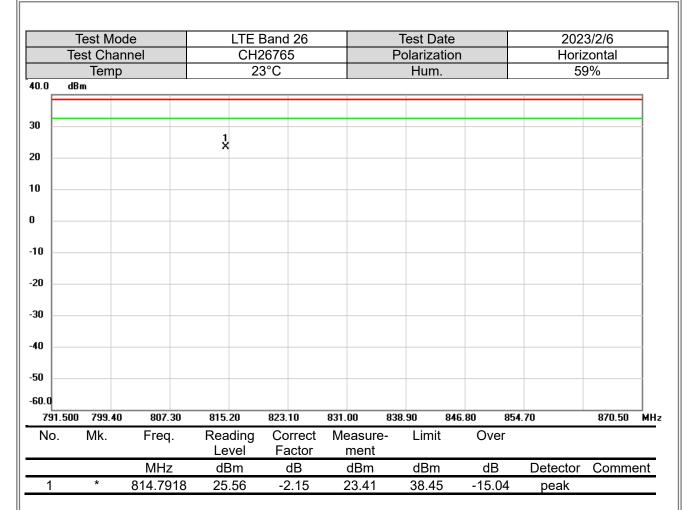
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| Test Mode | | | LTE E | Band 26 | | Test Date | 2023/2/6 | | | |
|--------------|--------|----------|------------------|-------------------|------------------|-------------|----------|----------|--------|-----|
| Test Channel | | | CH2 | 26765 | | Polarizatio | Vertical | | | |
| Temp | | | 2 | 3°C | | Hum. | | 59% | | |
| 40.0 dBr | m | | | | | | | | | = |
| 30 | | | | | | | | | | - |
| 20 | | | 1 × | | | | | | | |
| 0 | | | | | | | | | | |
| . | | | | | | | | | | |
| 10 | | | | | | | | | | |
| 20 | | | | | | | | | | |
| 30 | | | | | | | | | | - |
| 40 | | | | | | | | | | - |
| 50 | | | | | | | | | | - |
| 60.0 | | | | | | | | | | |
| 791.500 | 799.40 | 807.30 | 815.20 | 823.10 | 831.00 8 | 38.90 84 | 6.80 854 | 1.70 | 870.50 | MI |
| No. | Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Over | | | |
| | | MHz | dBm | dB | dBm | dBm | dB | Detector | Comme | ent |
| 1 | * | 814.8024 | 22.68 | -2.15 | 20.53 | 38.45 | -17.92 | peak | | |

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





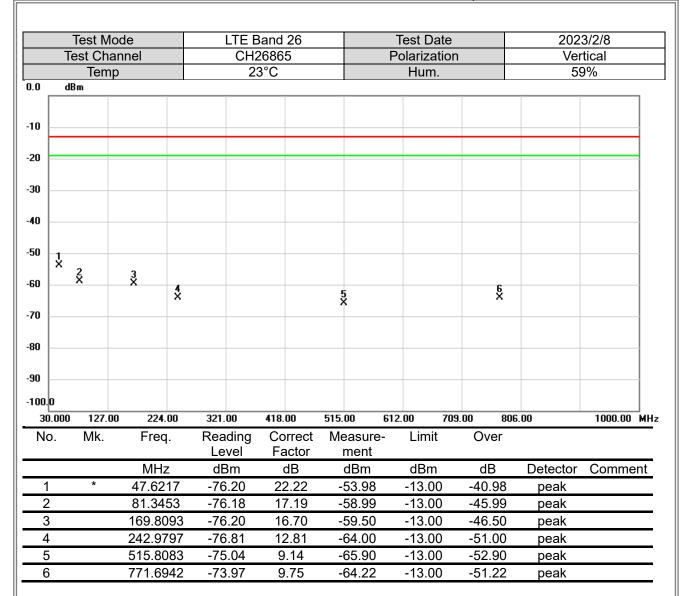
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



Report No.: BTL-FCCP-5-2212T118 APPENDIX C RADIATED SPURIOUS EMISSIONS

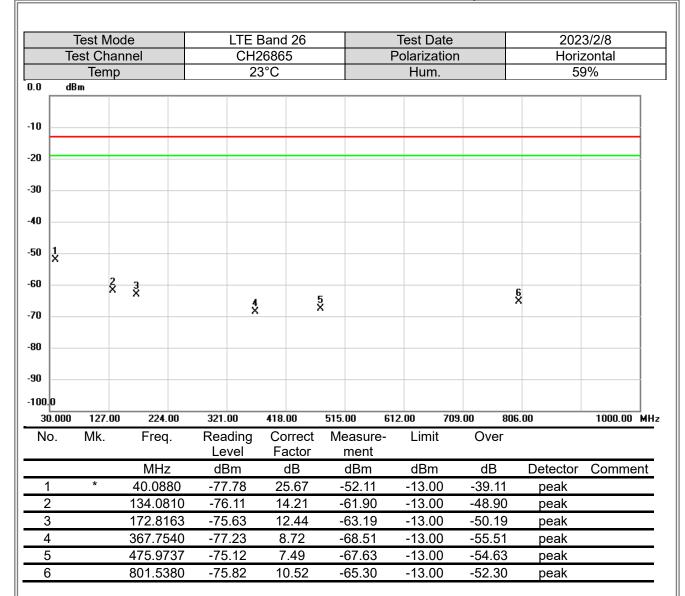
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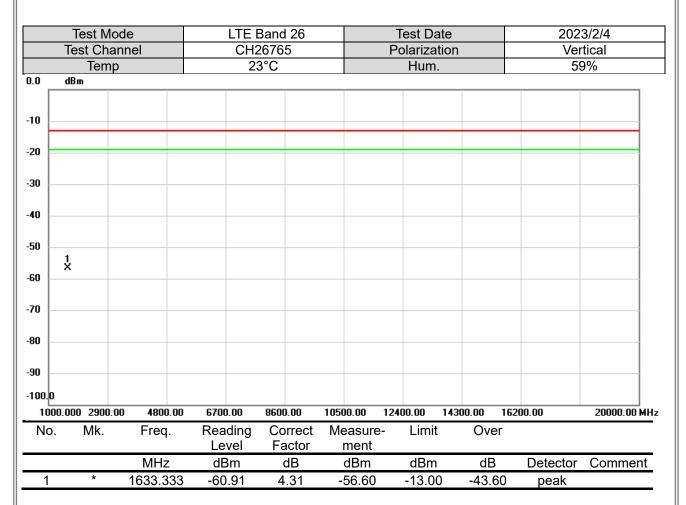
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.





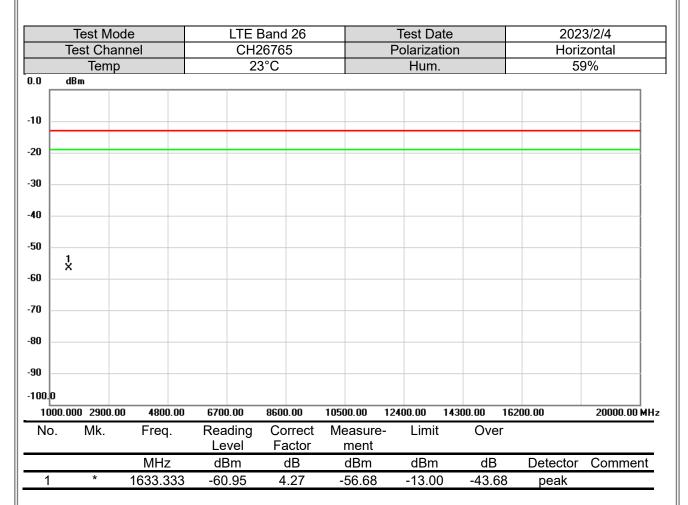
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.





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





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

End of Test Report