



FCC Radio Test Report

FCC ID: TX2-RTL8822CE

This report concerns: ⊠Class II Change

Project No. : 1812C003B

Equipment: 802.11a/b/g/n/ac RTL8822CE Combo module

Test Model: RTL8822CE

Series Model : N/A

Applicant: Realtek Semiconductor Corp.

Address : No.2,Innovation Road II, Hsinchu Science Park,

Hsinchu 300, Taiwan

Date of Receipt : Jul. 01, 2019

Date of Test : Jul. 03, 2019 ~ Aug. 02, 2019

Issued Date : Aug. 02, 2019
Tested by : BTL Inc.

Testing Engineer

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Certificate #5123.02





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).

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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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REPORT ISSUED HISTORY

| Report Version | Description | Issued Date |
|----------------|-----------------|---------------|
| R00 | Original Issue. | Aug. 02, 2019 |

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1. GENERAL SUMMARY

Equipment : 802.11a/b/g/n/ac RTL8822CE Combo module

Brand Name: Realtek Test Model : RTL8822CE

Series Model: N/A

Applicant : Realtek Semiconductor Corp. Manufacturer: Realtek Semiconductor Corp.

Address : No.2, Innovation Road II, Hsinchu Science Park, Hsinchu 300, Taiwan

Date of Test : Jul. 03, 2019 ~ Aug. 02, 2019

Test Sample: Engineering Sample No.: DG190701138

Standard(s) : FCC Part15, Subpart C (15.247)

ANSI C63.10-2013

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

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. BTL-FCCP-1-1812C003B) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of A2LA according to the ISO/IEC 17025 quality assessment standard and technical standard(s).

Test results included in this report are only for the Bluetooth EDR part.

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2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

| FCC Part15, Subpart C (15.247) | | | | | | |
|-------------------------------------|--------------------------------------|--------------------------|----------|---------|--|--|
| Standard(s) Section | Test Item | Test Result | Judgment | Remark | | |
| 15.207 | AC Power Line Conducted Emissions | | PASS | | | |
| 15.247(d) 15.205(a) 15.209(a) | Radiated Emission | Appendix A Appendix B | PASS | | | |
| 15.247(a)(1)(iii) | Number of Hopping Frequency | | PASS | | | |
| 15.247(a)(1)(iii) | Average Time Of Occupancy | | PASS | | | |
| 15.247(a)(1) | Hopping Channel Separation | | PASS | | | |
| 15.247(a)(1) | Bandwidth | | PASS | | | |
| 15.247(a)(1) | Maximum Output Power | | PASS | | | |
| 15.247(d) | Conducted Spurious Emission | | PASS | | | |
| 15.203 | Antenna Requirement | | PASS | Note(2) | | |

Note:

- (1) "N/A" denotes test is not applicable in this test report
- (2) The device what use a permanently attached antenna were considered sufficient to comply with the provisions of 15.203.
- (3) In this report only the radiated spurious emissions were evaluated and recorded. For the test results of other test items please refer to module test report.





2.1 TEST FACILITY

The test facilities used to collect the test data in this report is at the location of No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, Guangdong, China

BTL's Test Firm Registration Number for FCC: 357015

BTL's Designation Number for FCC: CN1240

2.2 MEASUREMENT UNCERTAINTY

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2)) The BTL measurement uncertainty as below table:

A. Radiated emissions test:

| Test Site | Method | Measurement Frequency Range | Ant. H / V | U, (dB) |
|---------------|---------------|--------------------------------|---------------|---------|
| | | 30MHz ~ 200MHz | V | 4.88 |
| | | 30MHz ~ 200MHz | Η | 4.14 |
| | CICDD | 200MHz ~ 1,000MHz | V | 4.62 |
| DG-CB03 CISPR | | 200MHz ~ 1,000MHz | Ι | 4.80 |
| | CISER | 1GHz ~ 6GHz | ı | 4.58 |
| | | 6GHz ~ 18GHz | ı | 5.18 |
| | | 18 ~ 26.5 GHz | ı | 3.80 |
| | 26.5 ~ 40 GHz | - | 4.30 | |

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

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3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

| Equipment | 802.11a/b/g/n/ac RTL8822CE Combo module | | |
|-------------------------|---|--|--|
| Brand Name | Realtek | | |
| Test Model | RTL8822CE | | |
| Series Model | N/A | | |
| Model Difference(s) | N/A | | |
| Power Source | 1# DC voltage supplied from AC/DC adapter. 1) Manufacturer / Model: Chicony / ADLX65CCGE2A 2) Manufacturer / Model: Delta / ADLX65CDGE2A 3) Manufacturer / Model: Lite-ON / ADLX65CLGE2A 4) Manufacturer / Model: Chicony / ADLX65NCC3A 5) Manufacturer / Model: Delta / ADLX65NDC3A 6) Manufacturer / Model: Lite-ON / ADLX65NLC3A 2# Rechargeable Li-ion Battery supplied. 1) Manufacturer / Model: Simplo / L18M4PF5 2) Manufacturer / Model: Simplo / L18M3PF8 3) Manufacturer / Model: LGC / L18L4PF0 4) Manufacturer / Model: LGC / L18L3PF4 | | |
| Power Rating | 1# For adapter: I/P: 100-240V~1.8A/1.5A/1.7A/1.8A max. 50-60Hz O/P: 20V 3.25A 2# For battery: 1) 15.2V Typical Capacity 4610mAh / 70Wh, Rated Capacity 4480mAh / 68 Wh 2) 11.4V Typical Capacity 4610mAh / 52.5Wh, Rated Capacity 4480mAh / 51 Wh 3) 15.12V Typical Capacity 4630mAh / 70Wh, Rated Capacity 4497mAh / 68 Wh 4) 11.34V Typical Capacity 4630mAh / 52.5Wh, Rated Capacity 4498mAh / 51 Wh | | |
| Operation Frequency | 2402 MHz ~ 2480 MHz | | |
| Modulation Technology | GFSK, π/4-DQPSK, 8-DPSK | | |
| Bit Rate of Transmitter | 1/2/3Mbps | | |

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.





2. Channel List:

| Channel | Frequency (MHz) | Channel | Frequency (MHz) | Channel | Frequency (MHz) |
|---------|--------------------|---------|--------------------|---------|--------------------|
| 00 | 2402 | 27 | 2429 | 54 | 2456 |
| 01 | 2403 | 28 | 2430 | 55 | 2457 |
| 02 | 2404 | 29 | 2431 | 56 | 2458 |
| 03 | 2405 | 30 | 2432 | 57 | 2459 |
| 04 | 2406 | 31 | 2433 | 58 | 2460 |
| 05 | 2407 | 32 | 2434 | 59 | 2461 |
| 06 | 2408 | 33 | 2435 | 60 | 2462 |
| 07 | 2409 | 34 | 2436 | 61 | 2463 |
| 08 | 2410 | 35 | 2437 | 62 | 2464 |
| 09 | 2411 | 36 | 2438 | 63 | 2465 |
| 10 | 2412 | 37 | 2439 | 64 | 2466 |
| 11 | 2413 | 38 | 2440 | 65 | 2467 |
| 12 | 2414 | 39 | 2441 | 66 | 2468 |
| 13 | 2415 | 40 | 2442 | 67 | 2469 |
| 14 | 2416 | 41 | 2443 | 68 | 2470 |
| 15 | 2417 | 42 | 2444 | 69 | 2471 |
| 16 | 2418 | 43 | 2445 | 70 | 2472 |
| 17 | 2419 | 44 | 2446 | 71 | 2473 |
| 18 | 2420 | 45 | 2447 | 72 | 2474 |
| 19 | 2421 | 46 | 2448 | 73 | 2475 |
| 20 | 2422 | 47 | 2449 | 74 | 2476 |
| 21 | 2423 | 48 | 2450 | 75 | 2477 |
| 22 | 2424 | 49 | 2451 | 76 | 2478 |
| 23 | 2425 | 50 | 2452 | 77 | 2479 |
| 24 | 2426 | 51 | 2453 | 78 | 2480 |
| 25 | 2427 | 52 | 2454 | | |
| 26 | 2428 | 53 | 2455 | | |

3. Table for Filed Antenna:

| Table for I floar | Table for Filed Afternia. | | | | | | |
|---------------------------------|---------------------------|-------------------|--------------|-----------------|-----------------|------------------|------------------|
| Ant. Part | | Antenna Gain(dBi) | | | | | |
| Number (main & aux parts) | Туре | Antenna Mfr. | 2.4G | 5.15G-5. 25G | 5.25G-5. 35G | 5.47G-5. 725G | 5.725G- 5.85G |
| NB8606 | PIFA | South Star | 3.31 3.81 | 3.14 2.13 | 3.11 2.21 | 2.74 2.42 | 2.35 2.23 |
| N/A | PIFA | INPAQ | 1.26 1.42 | 0.39 0.57 | 0.01 1.25 | 2.27 1.24 | 2.45 1.00 |

Note:

(1) Both groups of antennas were evaluated, the worst was the South Star, and recorded in the test report.





3.2 DESCRIPTION OF TEST MODES

The test system was pre-tested based on the consideration of all possible combinations of EUT operation mode.

| Pretest Mode | Description |
|--------------|---------------------------|
| Mode 1 | TX Mode Channel 78 _1Mbps |

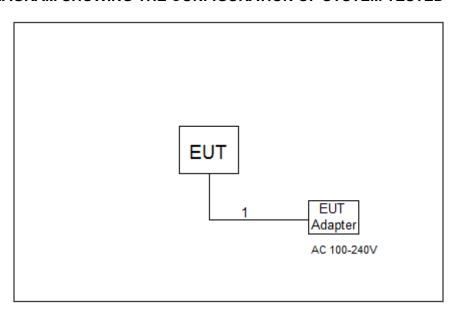
Following mode(s) was (were) found to be the worst case(s) and selected for the final test.

| Radiated emissions test | | |
|-------------------------|---------------------------|--|
| Final Test Mode | Description | |
| Mode 1 | TX Mode Channel 78 _1Mbps | |





3.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



3.4 SUPPORT UNITS

| Item | Equipment | Mfr/Brand | Model/Type No. | Series No. |
|------|-----------|-----------|----------------|------------|
| - | - | 1 | - | - |

| Item | Cable Type | Shielded Type | Ferrite Core | Length |
|------|------------|---------------|--------------|--------|
| 1 | DC Cable | NO | NO | 2.0m |

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4. RADIATED EMISSION TEST

4.1 LIMIT

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

LIMITS OF RADIATED EMISSION MEASUREMENT (9 kHz-1000 MHz)

| Frequency | Field Strength | Measurement Distance |
|-------------|--------------------|----------------------|
| (MHz) | (microvolts/meter) | (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 |
| Above 960 | 500 | 3 |

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000 MHz)

| Frequency (MHz) Above 1000 | (dBuV/m at 3 m) | | | | |
|-----------------------------|-----------------|---------|--|--|--|
| | Peak | Average | | | |
| Above 1000 | 74 | 54 | | | |

Note:

- (1) The limit for radiated test was performed according to FCC PART 15C.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

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| Spectrum Parameter | Setting |
|-------------------------------|--|
| Attenuation | Auto |
| Start Frequency | 1000 MHz |
| Stop Frequency | 10th carrier harmonic |
| RBW / VBW | RBW 1 MHz VBW 3 MHz peak detector for Pk value |
| (Emission in restricted band) | RMS detector for AV value |

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

4.2 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 1 GHz)
- 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 1 GHz)
- c. The height of the equipment or of the substitution antenna shall be 0.8m or 1.5m; 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 1 GHz.
- 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.
- a. All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1 GHz)
- h. All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance 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 1 GHz)
- i. For the actual test configuration, please refer to the related Item –EUT Test Photos.

4.3 DEVIATION FROM TEST STANDARD

No deviation

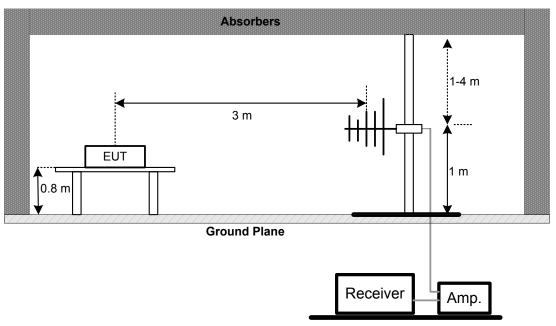
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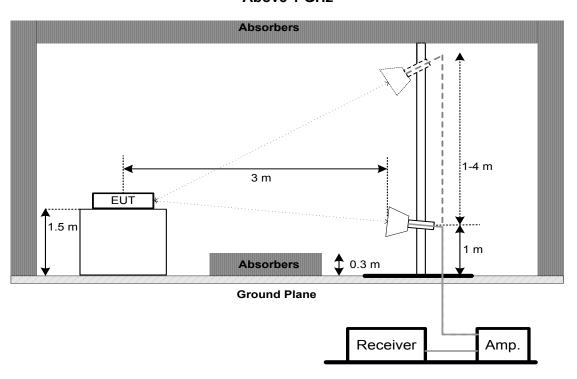


4.4 TEST SETUP

30 MHz to 1 GHz



Above 1 GHz







4.5 EUT OPERATING CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

4.6 EUT TEST CONDITIONS

Temperature: 24°C Relative Humidity: 68% Test Voltage: AC 120V/60Hz

4.7 TEST RESULTS - 30 MHz TO 1000 MHz

Please refer to the APPENDIX A

4.8 TEST RESULTS - ABOVE 1000 MHz

Please refer to the APPENDIX B

Remark:

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

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5. MEASUREMENT INSTRUMENTS LIST

| | Radiated Emissions - 30 MHz to 1 GHz | | | | | | | | |
|-------------|--------------------------------------|--------------|--------------------------------|-------------|------------------|--|--|--|--|
| Item | Kind of Equipment | Manufacturer | Type No. | Serial No. | Calibrated until | | | | |
| 1 | Antenna | Schwarzbeck | VULB9160 | 9160-3232 | Mar. 09, 2020 | | | | |
| 2 Amplifier | | HP | 8447D | 2944A09673 | Aug. 11, 2019 | | | | |
| 3 Receiver | | Agilent | N9038A | MY52130039 | Aug. 11, 2019 | | | | |
| 4 | Cable | emci | LMR-400(30MHz- 1GHz)(8m+5m) | N/A | May 24, 2020 | | | | |
| 5 | 5 Controller CT | | SC100 | N/A | N/A | | | | |
| 6 | 6 Controller MF | | MF-7802 | MF780208416 | N/A | | | | |
| 7 | Measurement Software | Farad | EZ-EMC Ver.NB-03A1-01 | N/A | N/A | | | | |

| | | Radiated Er | missions - Above | 1 GHz | |
|------|---|-------------------|--------------------------|---------------|------------------|
| Item | Kind of Equipment | Manufacturer | Type No. | Serial No. | Calibrated until |
| 1 | Double Ridged Guide Antenna | ETS | 3115 | 75789 | Mar. 09, 2020 |
| 2 | Broad-Band Horn Antenna | Schwarzbeck | BBHA 9170 | 9170319 | Jun. 23, 2020 |
| 3 | Amplifier | Agilent | 8449B | 3008A02333 | Mar. 10, 2020 |
| 4 | Microwave Preamplifier With Adaptor | EMC INSTRUMENT | EMC2654045 | 980039 & HA01 | Mar. 10, 2020 |
| 5 | Receiver | Agilent | N9038A | MY52130039 | Aug. 11, 2019 |
| 6 | Controller | CT | SC100 | N/A | N/A |
| 7 | 7 Controller MF | | MF-7802 | MF780208416 | N/A |
| 8 | Cable | mitron | B10-01-01-12M | 18072744 | Jun. 29, 2020 |
| 9 | Measurement Software | Farad | EZ-EMC Ver.NB-03A1-01 | N/A | N/A |

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





| APPENDIX A - RADIATED EMISSION - 30 MHZ TO 1000 MHZ |
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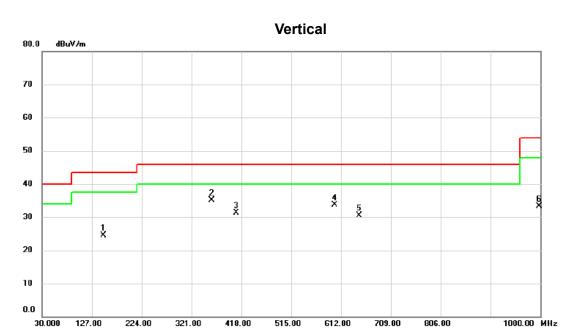
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Test Mode: TX Mode Channel 78 1Mbps



| No. Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|---------|---------|------------------|-------------------|------------------|--------|--------|----------|---------|
| | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | 149.310 | 36.83 | -12.32 | 24.51 | 43.50 | -18.99 | peak | |
| 2 * | 359.800 | 45.62 | -10.42 | 35.20 | 46.00 | -10.80 | peak | |
| 3 | 407.815 | 40.47 | -9.24 | 31.23 | 46.00 | -14.77 | peak | |
| 4 | 599.875 | 39.36 | -5.74 | 33.62 | 46.00 | -12.38 | peak | |
| 5 | 647.890 | 35.31 | -4.72 | 30.59 | 46.00 | -15.41 | peak | |
| 6 | 997.575 | 33.25 | 0.03 | 33.28 | 54.00 | -20.72 | peak | |

REMARKS:

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

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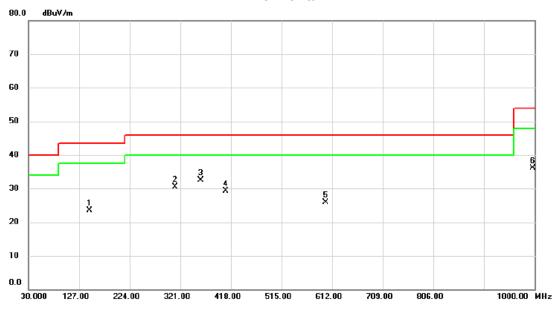
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Test Mode: TX Mode Channel 78 _1Mbps

Horizontal



| No. Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|---------|---------|------------------|-------------------|------------------|--------|--------|----------|---------|
| | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | 147.370 | 36.01 | -12.44 | 23.57 | 43.50 | -19.93 | peak | |
| 2 | 311.785 | 41.87 | -11.29 | 30.58 | 46.00 | -15.42 | peak | |
| 3 * | 359.800 | 42.96 | -10.42 | 32.54 | 46.00 | -13.46 | peak | |
| 4 | 407.815 | 38.62 | -9.24 | 29.38 | 46.00 | -16.62 | peak | |
| 5 | 599.875 | 31.63 | -5.74 | 25.89 | 46.00 | -20.11 | peak | |
| 6 | 996.605 | 36.18 | 0.01 | 36.19 | 54.00 | -17.81 | peak | |

REMARKS:

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

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| APPENDIX B - RADIATED EMISSION - ABOVE 1000 MHZ |
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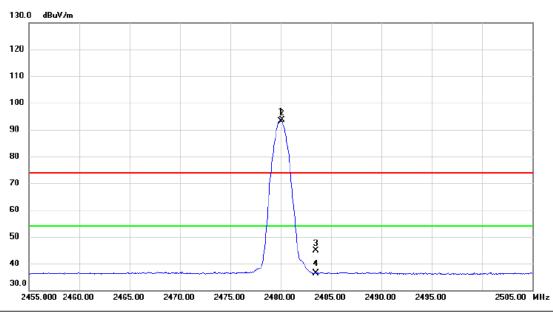
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Test Mode: TX 2480 MHz _CH78_1Mbps

Vertical



| No. | Mk | c. Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|-----|----|----------|------------------|-------------------|------------------|--------|--------|----------|----------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * | 2480.025 | 86.82 | 6.43 | 93.25 | 54.00 | 39.25 | AVG | No Limit |
| 2 | Χ | 2480.150 | 87.27 | 6.43 | 93.70 | 74.00 | 19.70 | peak | No Limit |
| 3 | | 2483.500 | 38.50 | 6.43 | 44.93 | 74.00 | -29.07 | peak | |
| 4 | | 2483.500 | 30.07 | 6.43 | 36.50 | 54.00 | -17.50 | AVG | |

REMARKS:

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

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Test Mode: TX 2480 MHz _CH78_1Mbps

Vertical



| ı | No. | Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|---|-----|-----|---------|------------------|-------------------|------------------|--------|--------|----------|---------|
| | | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| | 1 | 4 | 955.685 | 36.83 | 3.82 | 40.65 | 74.00 | -33.35 | peak | |
| | 2 | * 4 | 959.455 | 26.31 | 3.83 | 30.14 | 54.00 | -23.86 | AVG | |

REMARKS:

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

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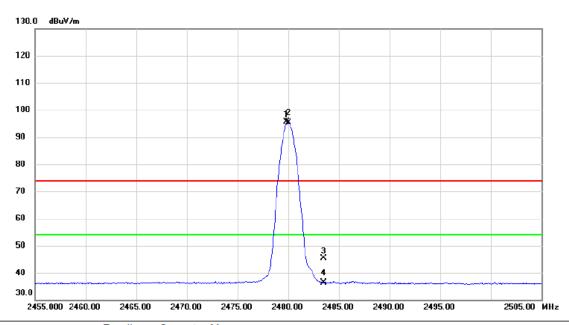
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TX 2480 MHz _CH78_1Mbps Test Mode:

Horizontal



| MHz dBuV dB dBuV/m dB uV/m dB uV uV/m dB uV/m dB uV/m dB uV/m< | No. Mk | c. Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | | |
|--|--------|----------|------------------|-------------------|------------------|--------|--------|----------|----------|--|
| 2 * 2480.025 88.86 6.43 95.29 54.00 41.29 AVG No Limit 3 2483.500 38.85 6.43 45.28 74.00 -28.72 peak | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment | |
| 3 2483.500 38.85 6.43 45.28 74.00 -28.72 peak | 1 X | 2479.825 | 89.32 | 6.43 | 95.75 | 74.00 | 21.75 | peak | No Limit | |
| | 2 * | 2480.025 | 88.86 | 6.43 | 95.29 | 54.00 | 41.29 | AVG | No Limit | |
| 4 2483.500 30.00 6.43 36.43 54.00 -17.57 AVG | 3 | 2483.500 | 38.85 | 6.43 | 45.28 | 74.00 | -28.72 | peak | | |
| | 4 | 2483.500 | 30.00 | 6.43 | 36.43 | 54.00 | -17.57 | AVG | | |

REMARKS:

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

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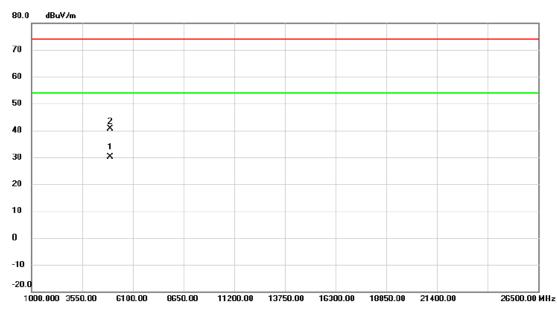
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Test Mode: TX 2480 MHz _CH78_1Mbps

Horizontal



| No. | Mk. | Freq. | Reading Level | Correct Factor | Measure- ment | Limit | Margin | | |
|-----|-----|---------|------------------|-------------------|------------------|--------|--------|----------|---------|
| | | MHz | dBuV | dB | dBuV/m | dBuV/m | dB | Detector | Comment |
| 1 | * 4 | 956.130 | 26.37 | 3.83 | 30.20 | 54.00 | -23.80 | AVG | |
| 2 | 4 | 959.655 | 36.85 | 3.84 | 40.69 | 74.00 | -33.31 | peak | |

REMARKS:

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

End of Test Report

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