



FCC RF Test Report

APPLICANT : Xiaomi Communications Co., Ltd.
EQUIPMENT : Mobile Phone
BRAND NAME : Redmi
MODEL NAME : 25080RABDG
FCC ID : 2AFZZRABDG
STANDARD : 47 CFR Part 22(H), 24(E), 27(L), 27(M)
CLASSIFICATION : PCS Licensed Transmitter Held to Ear (PCE)
TEST DATE(S) : Jul. 17, 2025

We, Sporton International Inc. (ShenZhen), would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.26-2015 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. (ShenZhen), the test report shall not be reproduced except in full.

Fly Liang



Approved by: Fly Liang

Sporton International Inc. (ShenZhen)

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People's Republic of China



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SUMMARY OF TEST RESULT

| Report Section | FCC Rule | Description | Limit | Result | Remark |
|----------------|--------------------------------------------------|----------------------------------------------------------|-------------------------------------|--------|-----------------------------------------------|
| 3.4 | §2.1053 §22.917(a) §24.238(a) §27.53(h) | Radiated Spurious Emission (Band 2) (Band 4) (Band 5) | $< 43+10\log_{10}(P[\text{Watts}])$ | PASS | Under limit 25.18 dB at 10104.36 MHz |
| | §2.1053 §27.53(m)(4) | Radiated Spurious Emission (Band 7) | $< 55+10\log_{10}(P[\text{Watts}])$ | | |

Remark 1 : The conducted test items of inter band CA were cover by LTE single carrier due to the CA power is reduced according to 3GPP MPR.

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacturer who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty"

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.



1 General Description

1.1 Applicant

Xiaomi Communications Co., Ltd.

#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

1.2 Manufacturer

Xiaomi Communications Co., Ltd.

#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

1.3 Product Feature of Equipment Under Test

| Product Feature | |
|-----------------|--------------------------------------------|
| Equipment | Mobile Phone |
| Brand Name | Redmi |
| Model Name | 25080RABDG |
| FCC ID | 2AFZZRABDG |
| IMEI Code | Radiation: 862542070040926/862542070040934 |
| HW Version | 135100P16 |
| SW Version | Xiaomi HyperOS 2.0 |
| EUT Stage | Identical Prototype |

1.4 Product Specification of Equipment Under Test

| Standards-related Product Specification | |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Tx Frequency | LTE Band 2 : 1850 MHz ~ 1910 MHz LTE Band 4 : 1710 MHz ~ 1755 MHz LTE Band 5 : 824 MHz ~ 849 MHz LTE Band 7 : 2500 MHz ~ 2570 MHz |
| Rx Frequency | LTE Band 2 : 1930 MHz ~ 1990 MHz LTE Band 4 : 2110 MHz ~ 2155 MHz LTE Band 5 : 869 MHz ~ 894 MHz LTE Band 7 : 2620 MHz ~ 2690 MHz |
| Uplink CA Bands | 2A-4A, 4A-5A, 2A-7A, 4A-7A |
| Type of Modulation | QPSK / 16QAM / 64QAM / 256QAM |

1.5 Modification of EUT

No modifications are made to the EUT during all test items.



1.6 Testing Location

Sporton International Inc. (ShenZhen) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.01.

| | | | |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------------|
| Test Firm | Sporton International Inc. (ShenZhen) | | |
| Test Site Location | 101, 1st Floor, Block B, Building 1, No. 2, Tengfeng 4th Road, Fenghuang Community, Fuyong Street, Baoan District, Shenzhen City, Guangdong Province 518103 People's Republic of China TEL: +86-755-86066985 | | |
| Test Site No. | Sporton Site No. | FCC Designation No. | FCC Test Firm Registration No. |
| | 03CH01-SZ | CN1256 | 421272 |

1.7 Test Software

| Item | Site | Manufacture | Name | Version |
|------|-----------|-------------|------|-------------|
| 1. | 03CH01-SZ | AUDIX | E3 | 6.2009-8-24 |

1.8 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ 47 CFR Part 22(H), 24(E), 27(L), 27(M)
- ♦ ANSI C63.26-2015
- ♦ FCC KDB 971168 D01 Power Meas License Digital Systems v03r01
- ♦ FCC KDB 412172 D01 Determining ERP and EIRP v01r01

Remark:

1. All test items were verified and recorded according to the standards and without any deviation during the test.
2. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.

2 Test Configuration of Equipment Under Test

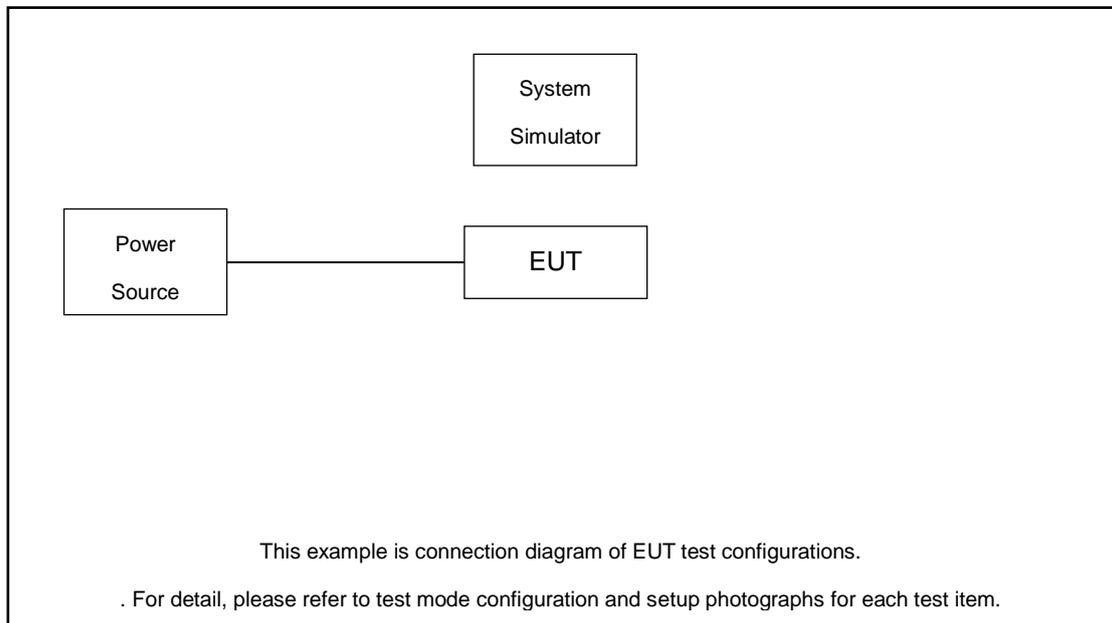
2.1 Test Mode

Antenna port conducted and radiated test items listed below are performed according to KDB 971168 D01 Power Meas License Digital Systems v03r01 with maximum output power.

Radiated measurements are performed by rotating the EUT in three different orthogonal test planes to find the maximum emission.

| Test Items | Band | Bandwidth (MHz) | | | | | | Modulation | | | | RB # | | | Test Channel | | | | |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---|---|----|----|----|------------|-------|-------|--------|------|------|------|--------------|---|---|---|--|
| | | 1.4 | 3 | 5 | 10 | 15 | 20 | QPSK | 16QAM | 64QAM | 256QAM | 1 | Half | Full | L | M | H | | |
| Radiated Spurious Emission | 2A-4A | Worst Case | | | | | | | | | | | | | | | | v | |
| | 2A-7A | Worst Case | | | | | | | | | | | | | | | | v | |
| | 4A-5A | Worst Case | | | | | | | | | | | | | | | | v | |
| | 4A-7A | Worst Case | | | | | | | | | | | | | | | | v | |
| Note | 1. The mark "v" means that this configuration is chosen for testing 2. The mark "-" means that this bandwidth is not supported. 3. The device is investigated from 30MHz to 10 times of fundamental signal for radiated spurious emission test under different RB size/offset and modulations in exploratory test. Subsequently, only the worst case emissions are reported. | | | | | | | | | | | | | | | | | | |

2.2 Connection Diagram of Test System



2.3 Support Unit used in test configuration and system

| Item | Equipment | Trade Name | Model No. | FCC ID | Data Cable | Power Cord |
|------|------------------|------------|-----------|--------|------------|-------------------|
| 1. | LTE Base Station | Anritsu | MT8821C | N/A | N/A | Unshielded, 1.8 m |



2.4 Frequency List of Low/Middle/High Channels

| LTE Band 2 Channel and Frequency List | | | | |
|---------------------------------------|------------------------|--------|--------|---------|
| BW [MHz] | Channel/Frequency(MHz) | Lowest | Middle | Highest |
| 20 | Channel | 18700 | 18900 | 19100 |
| | Frequency | 1860 | 1880 | 1900 |
| 15 | Channel | 18675 | 18900 | 19125 |
| | Frequency | 1857.5 | 1880 | 1902.5 |
| 10 | Channel | 18650 | 18900 | 19150 |
| | Frequency | 1855 | 1880 | 1905 |
| 5 | Channel | 18625 | 18900 | 19175 |
| | Frequency | 1852.5 | 1880 | 1907.5 |
| 3 | Channel | 18615 | 18900 | 19185 |
| | Frequency | 1851.5 | 1880 | 1908.5 |
| 1.4 | Channel | 18607 | 18900 | 19193 |
| | Frequency | 1850.7 | 1880 | 1909.3 |

| LTE Band 4 Channel and Frequency List | | | | |
|---------------------------------------|------------------------|--------|--------|---------|
| BW [MHz] | Channel/Frequency(MHz) | Lowest | Middle | Highest |
| 20 | Channel | 20050 | 20175 | 20300 |
| | Frequency | 1720 | 1732.5 | 1745 |
| 15 | Channel | 20025 | 20175 | 20325 |
| | Frequency | 1717.5 | 1732.5 | 1747.5 |
| 10 | Channel | 20000 | 20175 | 20350 |
| | Frequency | 1715 | 1732.5 | 1750 |
| 5 | Channel | 19975 | 20175 | 20375 |
| | Frequency | 1712.5 | 1732.5 | 1752.5 |
| 3 | Channel | 19965 | 20175 | 20385 |
| | Frequency | 1711.5 | 1732.5 | 1753.5 |
| 1.4 | Channel | 19957 | 20175 | 20393 |
| | Frequency | 1710.7 | 1732.5 | 1754.3 |



| LTE Band 5 Channel and Frequency List | | | | |
|---------------------------------------|------------------------|--------|--------|---------|
| BW [MHz] | Channel/Frequency(MHz) | Lowest | Middle | Highest |
| 10 | Channel | 20450 | 20525 | 20600 |
| | Frequency | 829 | 836.5 | 844 |
| 5 | Channel | 20425 | 20525 | 20625 |
| | Frequency | 826.5 | 836.5 | 846.5 |
| 3 | Channel | 20415 | 20525 | 20635 |
| | Frequency | 825.5 | 836.5 | 847.5 |
| 1.4 | Channel | 20407 | 20525 | 20643 |
| | Frequency | 824.7 | 836.5 | 848.3 |

| LTE Band 7 Channel and Frequency List | | | | |
|---------------------------------------|------------------------|--------|--------|---------|
| BW [MHz] | Channel/Frequency(MHz) | Lowest | Middle | Highest |
| 20 | Channel | 20850 | 21100 | 21350 |
| | Frequency | 2510 | 2535 | 2560 |
| 15 | Channel | 20825 | 21100 | 21375 |
| | Frequency | 2507.5 | 2535 | 2562.5 |
| 10 | Channel | 20800 | 21100 | 21400 |
| | Frequency | 2505 | 2535 | 2565 |
| 5 | Channel | 20775 | 21100 | 21425 |
| | Frequency | 2502.5 | 2535 | 2567.5 |

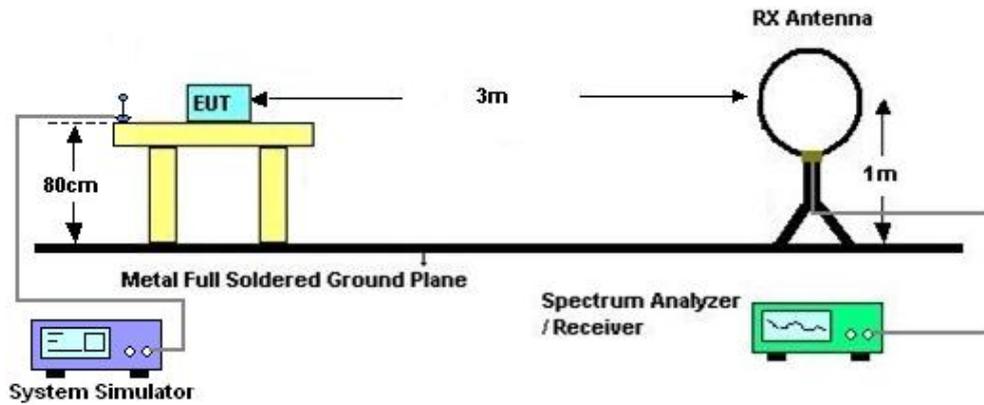
3 Radiated Test Items

3.1 Measuring Instruments

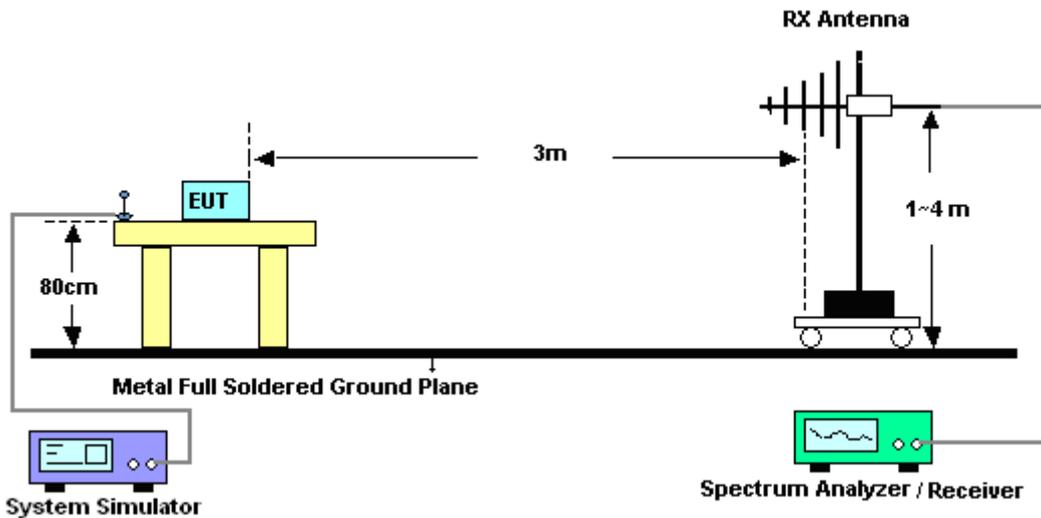
See list of measuring instruments of this test report.

3.2 Test Setup

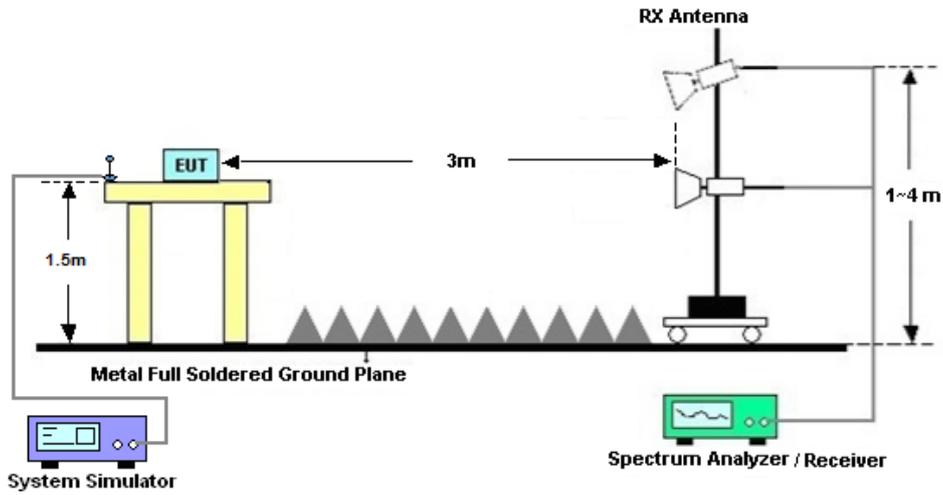
3.2.1 For radiated test below 30MHz



3.2.2 For radiated test from 30MHz to 1GHz



3.2.3 For radiated test above 1GHz



3.3 Test Result of Radiated Test

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

Please refer to Appendix A.



3.4 Radiated Spurious Emission

3.4.1 Description of Radiated Spurious Emission

The radiated spurious emission was measured by substitution method according to ANSI C63.26.

For LTE Band 2, 4, 5

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $43 + 10 \log (P)$ dB.

For Band 7

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $55 + 10 \log (P)$ dB.

The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.

3.4.2 Test Procedures

1. The testing follows ANSI C63.26 Section 5.5
2. The EUT was placed on a turntable with 0.8 meter height for frequency below 1GHz and 1.5 meter height for frequency above 1GHz respectively above ground.
3. The EUT was set 3 meters from the receiving antenna mounted on the antenna tower.
4. The table was rotated 360 degrees to determine the position of the highest spurious emission.
5. The height of the receiving antenna is varied between 1m to 4m to search the maximum spurious emission for both horizontal and vertical polarizations.
6. During the measurement, the system simulator parameters were set to force the EUT transmitting at maximum output power.
7. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
8. A horn antenna was substituted in place of the EUT and was driven by a signal generator.
9. Tune the output power of signal generator to the same emission level with EUT maximum spurious emission.
10. $EIRP \text{ (dBm)} = S.G. \text{ Power} - Tx \text{ Cable Loss} + Tx \text{ Antenna Gain}$
11. $ERP \text{ (dBm)} = EIRP - 2.15$
12. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

For Band 2, 4, 5:

The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)
= $P(W) - [43 + 10\log(P)] \text{ (dB)}$
= $[30 + 10\log(P)] \text{ (dBm)} - [43 + 10\log(P)] \text{ (dB)}$
= -13dBm.

For Band 7:

The limit line is derived from $55 + 10\log(P)$ dB below the transmitter power P(Watts)



4 List of Measuring Equipment

| Instrument | Manufacturer | Model No. | Serial No. | Characteristics | Calibration Date | Test Date | Due Date | Remark |
|---------------------------|----------------|-----------------------------------|------------------|-----------------|------------------|---------------|---------------|-----------------------|
| EMI Test Receiver&SA | Agilent | N9038A | MY52260185 | 20Hz~26.5GHz | Dec. 25, 2024 | Jul. 17, 2025 | Dec. 24, 2025 | Radiation (03CH01-SZ) |
| Loop Antenna | R&S | HFH2-Z2E | 101141 | 9kHz~30MHz | Dec. 28, 2024 | Jul. 17, 2025 | Dec. 27, 2025 | Radiation (03CH01-SZ) |
| HF Amplifier | KEYSIGHT | 83017A | MY53270105 | 0.5GHz~26.5Ghz | Oct. 14, 2024 | Jul. 17, 2025 | Oct. 13, 2025 | Radiation (03CH01-SZ) |
| Bilog Antenna | TeseQ | CBL6112D | 35407 | 30MHz-2GHz | Oct. 24, 2023 | Jul. 17, 2025 | Oct. 23, 2025 | Radiation (03CH01-SZ) |
| Double Ridge Horn Antenna | ETS-Lindgren | 3117 | 00119436 | 1GHz~18GHz | Jul. 04, 2025 | Jul. 17, 2025 | Jul. 03, 2026 | Radiation (03CH01-SZ) |
| SHF-EHF Horn | com-power | AH-840 | 101071 | 18Ghz-40GHz | Apr. 03, 2025 | Jul. 17, 2025 | Apr. 02, 2027 | Radiation (03CH01-SZ) |
| LF Amplifier | EM Electronics | EM330 | 060788 | 20MHz-3GHz | Dec. 25, 2024 | Jul. 17, 2025 | Dec. 24, 2025 | Radiation (03CH01-SZ) |
| HF Amplifier | MITEQ | AMF-7D-00 101800-30-1 O.P.P | 1943528 | 1GHz~18GHz | Oct. 14, 2024 | Jul. 17, 2025 | Oct. 13, 2025 | Radiation (03CH01-SZ) |
| HF Amplifier | MITEQ | TTA1840-35 -HG | 1871923 | 18GHz~40GHz | Jul. 03, 2025 | Jul. 17, 2025 | Jul. 02, 2026 | Radiation (03CH01-SZ) |
| AC Power Source | Chroma | 61601 | 61601000198 5 | N/A | Oct. 14, 2024 | Jul. 17, 2025 | Oct. 13, 2025 | Radiation (03CH01-SZ) |
| Turn Table | EM | EM1000 | N/A | 0~360 degree | NCR | Jul. 17, 2025 | NCR | Radiation (03CH01-SZ) |
| Antenna Mast | EM | EM1000 | N/A | 1 m~4 m | NCR | Jul. 17, 2025 | NCR | Radiation (03CH01-SZ) |

NCR: No Calibration Required



5 Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.26-2015. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

| | |
|---------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 2.48dB |
|---------------------------------------------------------------------|--------|

Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

| | |
|---------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 3.53dB |
|---------------------------------------------------------------------|--------|

Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

| | |
|---------------------------------------------------------------------|--------|
| Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y)) | 4.02dB |
|---------------------------------------------------------------------|--------|



Appendix A. Test Results of Radiated Test

Radiated Spurious Emission

| | | | |
|-----------------|-----------|---------------------|---------|
| Test Engineer : | Jia Kuang | Temperature : | 22~25°C |
| | | Relative Humidity : | 48~52% |

RSE pre-scanned harmonic for different antennas, choose the worst antenna perform final test and record in the report.

| ULCA 2A-4A | | | | | | | | |
|-------------------------------------------|-------------------|--------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| LTE B2 BW 20MHz Middle 1RB0,QPSK | 3742.18 | -58.86 | -13 | -45.86 | -65.61 | 5.85 | 12.60 | H |
| | 5613.27 | -56.20 | -13 | -43.20 | -62.00 | 7.30 | 13.10 | H |
| | 7484.36 | -53.44 | -13 | -40.44 | -56.59 | 8.35 | 11.50 | H |
| | 3742.18 | -59.32 | -13 | -46.32 | -66.07 | 5.85 | 12.60 | V |
| | 5613.27 | -57.74 | -13 | -44.74 | -63.54 | 7.30 | 13.10 | V |
| | 7484.36 | -52.96 | -13 | -39.96 | -56.11 | 8.35 | 11.50 | V |
| LTE B4 BW 20MHz Middle 1RB0,QPSK | 3447.18 | -61.13 | -13 | -48.13 | -67.98 | 5.65 | 12.50 | H |
| | 5170.77 | -59.12 | -13 | -46.12 | -64.79 | 7.13 | 12.80 | H |
| | 6894.36 | -55.73 | -13 | -42.73 | -59.13 | 8.40 | 11.80 | H |
| | 3447.18 | -61.09 | -13 | -48.09 | -67.94 | 5.65 | 12.50 | V |
| | 5170.77 | -59.51 | -13 | -46.51 | -65.18 | 7.13 | 12.80 | V |
| | 6894.36 | -55.16 | -13 | -42.16 | -58.56 | 8.40 | 11.80 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| ULCA 4A-5A | | | | | | | | |
|-------------------------------------------|-------------------|------------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP/EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| LTE B4 BW 20MHz Middle 1RB0,QPSK | 1664.18 | -65.23 | -13 | -52.23 | -68.48 | 4.00 | 9.40 | H |
| | 2496.27 | -61.73 | -13 | -48.73 | -65.30 | 4.88 | 10.60 | H |
| | 3328.36 | -61.25 | -13 | -48.25 | -66.18 | 5.52 | 12.60 | H |
| | 1664.18 | -64.99 | -13 | -51.99 | -68.24 | 4.00 | 9.40 | V |
| | 2496.27 | -62.44 | -13 | -49.44 | -66.01 | 4.88 | 10.60 | V |
| | 3328.36 | -61.37 | -13 | -48.37 | -66.30 | 5.52 | 12.60 | V |
| LTE B5 BW 10MHz Middle 1RB0,QPSK | 3447.18 | -60.94 | -13 | -47.94 | -67.79 | 5.65 | 12.50 | H |
| | 5170.77 | -58.90 | -13 | -45.90 | -64.57 | 7.13 | 12.80 | H |
| | 6894.36 | -55.76 | -13 | -42.76 | -59.16 | 8.40 | 11.80 | H |
| | 3447.18 | -60.97 | -13 | -47.97 | -67.82 | 5.65 | 12.50 | V |
| | 5170.77 | -59.36 | -13 | -46.36 | -65.03 | 7.13 | 12.80 | V |
| | 6894.36 | -55.60 | -13 | -42.60 | -59.00 | 8.40 | 11.80 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



| ULCA 2A-7A | | | | | | | | |
|-------------------------------------------|-------------------|--------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| LTE B2 BW 20MHz Middle 1RB0,QPSK | 3742.18 | -60.77 | -13 | -47.77 | -67.52 | 5.85 | 12.60 | H |
| | 5613.27 | -58.93 | -13 | -45.93 | -64.73 | 7.30 | 13.10 | H |
| | 7484.36 | -53.86 | -13 | -40.86 | -57.01 | 8.35 | 11.50 | H |
| | 3742.18 | -61.06 | -13 | -48.06 | -67.81 | 5.85 | 12.60 | V |
| | 5613.27 | -59.30 | -13 | -46.30 | -65.10 | 7.30 | 13.10 | V |
| | 7484.36 | -53.00 | -13 | -40.00 | -56.15 | 8.35 | 11.50 | V |
| LTE B7 BW 20MHz Middle 1RB0,QPSK | 5052.18 | -58.95 | -25 | -33.95 | -64.51 | 7.14 | 12.70 | H |
| | 7578.27 | -53.89 | -25 | -28.89 | -57.19 | 8.30 | 11.60 | H |
| | 10104.36 | -50.21 | -25 | -25.21 | -51.73 | 10.48 | 12.00 | H |
| | 5052.18 | -58.98 | -25 | -33.98 | -64.54 | 7.14 | 12.70 | V |
| | 7578.27 | -53.32 | -25 | -28.32 | -56.62 | 8.30 | 11.60 | V |
| | 10104.36 | -51.53 | -25 | -26.53 | -53.05 | 10.48 | 12.00 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

| ULCA 4A-7A | | | | | | | | |
|-------------------------------------------|-------------------|------------------|---------------|-------------------|--------------------|----------------------|-----------------------|--------------------|
| Channel | Frequency (MHz) | ERP/EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | TX Cable loss (dB) | TX Antenna Gain (dBi) | Polarization (H/V) |
| LTE B4 BW 20MHz Middle 1RB0,QPSK | 3447.18 | -60.85 | -13 | -47.85 | -67.70 | 5.65 | 12.50 | H |
| | 5170.77 | -59.30 | -13 | -46.30 | -64.97 | 7.13 | 12.80 | H |
| | 6894.36 | -55.53 | -13 | -42.53 | -58.93 | 8.40 | 11.80 | H |
| | 3447.18 | -60.97 | -13 | -47.97 | -67.82 | 5.65 | 12.50 | V |
| | 5170.77 | -59.59 | -13 | -46.59 | -65.26 | 7.13 | 12.80 | V |
| | 6894.36 | -55.38 | -13 | -42.38 | -58.78 | 8.40 | 11.80 | V |
| LTE B7 BW 20MHz Middle 1RB0,QPSK | 5052.18 | -59.05 | -25 | -34.05 | -64.61 | 7.14 | 12.70 | H |
| | 7578.27 | -53.80 | -25 | -28.80 | -57.10 | 8.30 | 11.60 | H |
| | 10104.36 | -50.18 | -25 | -25.18 | -51.70 | 10.48 | 12.00 | H |
| | 5052.18 | -59.01 | -25 | -34.01 | -64.57 | 7.14 | 12.70 | V |
| | 7578.27 | -53.14 | -25 | -28.14 | -56.44 | 8.30 | 11.60 | V |
| | 10104.36 | -51.80 | -25 | -26.80 | -53.32 | 10.48 | 12.00 | V |

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.