

# FCC RF Test Report

## (5G NR)

**Applicant:** SHENZHEN JESY TECHNOLOGY CO., LTD.

**Address of Applicant:** Room 201, Building M6, Sinosteel Science and Technology Park, Nanshan District, Shenzhen, Guangdong, China

**Equipment Under Test (EUT)**

Product Name: JESY Rugged Smartphone

Model No.: JESY J20

FCC ID: 2A649-JESYJ20

Applicable Standards: FCC CFR Title 47 Part 2, 22H, 27M

Date of Sample Receipt: 25 Mar., 2022

Date of Test: 26 Mar., to 21 Jun., 2022

Date of Report Issued: 22 Jun., 2022

Test Result: PASS

**Tested by:**  
Test Engineer**Date:**

22 Jun., 2022

**Reviewed by:**  
Project Engineer**Date:**

22 Jun., 2022

**Approved by:**  
Manager**Date:**

22 Jun., 2022

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in above the application standard version. Test results reported herein relate only to the item(s) tested.

This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

## 2. Version

| Version No. | Date          | Description |
|-------------|---------------|-------------|
| 00          | 22 Jun., 2022 | Original    |
|             |               |             |
|             |               |             |
|             |               |             |
|             |               |             |

### 3. Contents

|                                                                  | Page      |
|------------------------------------------------------------------|-----------|
| <b>1. Cover Page .....</b>                                       | <b>1</b>  |
| <b>2. Version .....</b>                                          | <b>2</b>  |
| <b>3. Contents.....</b>                                          | <b>3</b>  |
| <b>4. General Information .....</b>                              | <b>4</b>  |
| 4.1 Client Information .....                                     | 4         |
| 4.2 General Description of E.U.T. ....                           | 4         |
| 4.3 Test Model and Environment .....                             | 5         |
| 4.4 Description of Test Auxiliary Equipment.....                 | 5         |
| 4.5 Measurement Uncertainty.....                                 | 5         |
| 4.6 Additions to, Deviations, or Exclusions from the Method..... | 5         |
| 4.7 Laboratory Facility.....                                     | 5         |
| 4.8 Laboratory Location.....                                     | 6         |
| 4.9 Test Instruments List .....                                  | 6         |
| <b>5. Measurement Setup and Procedure .....</b>                  | <b>7</b>  |
| 5.1 Test Channel .....                                           | 7         |
| 5.2 Test Setup.....                                              | 9         |
| 5.3 Test Procedure .....                                         | 10        |
| <b>6. Test Results .....</b>                                     | <b>11</b> |
| 6.1 Summary .....                                                | 11        |
| 6.2 Field Strength of Spurious Radiation Measurement.....        | 13        |

## 4. General Information

### 4.1 Client Information

|                       |                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------|
| Applicant:            | SHENZHEN JESY TECHNOLOGY CO., LTD.                                                                         |
| Address:              | Room 201, Building M6, Sinosteel Science and Technology Park, Nanshan District, Shenzhen, Guangdong, China |
| Manufacturer/Factory: | SHENZHEN JESY TECHNOLOGY CO., LTD.                                                                         |
| Address:              | Room 201, Building M6, Sinosteel Science and Technology Park, Nanshan District, Shenzhen, Guangdong, China |

### 4.2 General Description of E.U.T.

|                            |                                                                                                    |                                            |                                          |                                  |
|----------------------------|----------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------------|----------------------------------|
| Product Name:              | JESY Rugged Smartphone                                                                             |                                            |                                          |                                  |
| Model No.:                 | JESY J20                                                                                           |                                            |                                          |                                  |
| Operation Frequency Range: | Band n5:                                                                                           | Tx: 824 MHz - 849 MHz                      |                                          | Rx: 869 MHz - 894 MHz            |
|                            | Band n41:                                                                                          | Tx: 2496 MHz - 2690 MHz                    |                                          | Rx: 2496 MHz - 2690 MHz          |
| Modulation Type:           | <input checked="" type="checkbox"/> DFT-s-OFDM:                                                    |                                            | Pi/2-BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM |                                  |
|                            | <input checked="" type="checkbox"/> CP-OFDM:                                                       |                                            | QPSK, 16-QAM, 64-QAM, 256-QAM            |                                  |
| Network Mode:              | <input checked="" type="checkbox"/> SA:                                                            | n5, n41                                    |                                          |                                  |
|                            | <input checked="" type="checkbox"/> NSA(EN-DC):                                                    | DC_2A_n41A, DC_66A_n41A                    |                                          |                                  |
| SCS Support:               | <input checked="" type="checkbox"/> 15 kHz                                                         | <input checked="" type="checkbox"/> 30 kHz | <input type="checkbox"/> 60 kHz          | <input type="checkbox"/> 120 kHz |
| Antenna Type:              | Internal Antenna                                                                                   |                                            |                                          |                                  |
| Antenna Gain:              | Band n5:                                                                                           | 0.4 dBi (declare by Applicant)             |                                          |                                  |
|                            | Band n41:                                                                                          | 0.8 dBi (declare by Applicant)             |                                          |                                  |
| Power Supply:              | Rechargeable Li-Polymer Battery DC3.85V, 6000mAh                                                   |                                            |                                          |                                  |
| AC Adapter:                | Model: XY-PQ018U02<br>Input: AC100-240V, 50/60Hz, 0.5A<br>Output: DC 5.0V, 3A, DC 9V, 2A, 12V,1.5A |                                            |                                          |                                  |
| Test Sample Condition:     | The test samples were provided in good working order with no visible defects.                      |                                            |                                          |                                  |

### 4.3 Test Model and Environment

| Test Mode:                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| DFT-s-OFDM access mode:                                                                                                                                                                                                                                                                                                                                                                 | Keep the EUT communication with simulated station in Pi/2-BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM modulation of DFT-s-OFDM access mode. |
| CP-OFDM access mode:                                                                                                                                                                                                                                                                                                                                                                    | Keep the EUT communication with simulated station in Pi/2-BPSK, QPSK, 16-QAM, 64-QAM, 256-QAM modulation of CP-OFDM access mode.    |
| <b>Remark:</b> The EUT has been tested under continuous transmitting mode. Channel Low, Mid and High for each type band with rated data rate were chosen for full testing. The field strength of spurious radiation emission was measured as EUT stand-up position (H mode) and lie down position (E1, E2 mode) for these modes. Just the worst case position (H mode) shown in report. |                                                                                                                                     |
| Operating Environment:                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                     |
| Temperature:                                                                                                                                                                                                                                                                                                                                                                            | Normal: 15°C ~ 35°C, Extreme: -30°C ~ +50°C                                                                                         |
| Humidity:                                                                                                                                                                                                                                                                                                                                                                               | 20 % ~ 75 % RH                                                                                                                      |
| Atmospheric Pressure:                                                                                                                                                                                                                                                                                                                                                                   | 1008 mbar                                                                                                                           |
| Voltage:                                                                                                                                                                                                                                                                                                                                                                                | Nominal: 3.85 Vdc, Extreme: Low 3.5Vdc, High 4.40Vdc                                                                                |

### 4.4 Description of Test Auxiliary Equipment

| Test Equipment                | Manufacturer | Model No. | Serial No. |
|-------------------------------|--------------|-----------|------------|
| UXM 5G Wireless Test Platform | KEYSIGHT     | E7515B    | MY60192444 |

### 4.5 Measurement Uncertainty

| Parameter                                                                                                                                                                                                                                                                                                            | Expanded Uncertainty<br>(Confidence of 95%(U = 2Uc(y))) |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Radiated Emission (30MHz ~ 1GHz) (3m SAC)                                                                                                                                                                                                                                                                            | ±4.45 dB                                                |
| Radiated Emission (1GHz ~ 18GHz) (3m SAC)                                                                                                                                                                                                                                                                            | ±5.34 dB                                                |
| Radiated Emission (18GHz ~ 40GHz) (3m SAC)                                                                                                                                                                                                                                                                           | ±5.34 dB                                                |
| <b>Note:</b> 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. |                                                         |

### 4.6 Additions to, Deviations, or Exclusions from the Method

|    |
|----|
| No |
|----|

### 4.7 Laboratory Facility

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>The test facility is recognized, certified, or accredited by the following organizations:</p> <ul style="list-style-type: none"> <li>● <b>FCC - Designation No.: CN1211</b><br/>JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.</li> <li>● <b>ISED – CAB identifier.: CN0021</b><br/>The 3m Semi-anechoic chamber and 10m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.</li> <li>● <b>CNAS - Registration No.: CNAS L15527</b><br/>JianYan Testing Group Shenzhen Co., Ltd. is accredited to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L15527.</li> <li>● <b>A2LA - Registration No.: 4346.01</b><br/>This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: <a href="https://portal.a2la.org/scopepdf/4346-01.pdf">https://portal.a2la.org/scopepdf/4346-01.pdf</a></li> </ul> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## 4.8 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.  
Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.  
Tel: +86-755-23118282, Fax: +86-755-23116366  
Email: info-JYTee@lets.com, Website: <http://jyt.lets.com>

## 4.9 Test Instruments List

| Radiated Emission(3m SAC):    |                 |                 |                  |                      |                          |
|-------------------------------|-----------------|-----------------|------------------|----------------------|--------------------------|
| Test Equipment                | Manufacturer    | Model No.       | Manage No.       | Cal. Date (mm-dd-yy) | Cal. Due date (mm-dd-yy) |
| 3m SAC                        | ETS             | 9m*6m*6m        | WXJ001-1         | 04-14-2021           | 04-13-2024               |
| Loop Antenna                  | Schwarzbeck     | FMZB 1519 B     | WXJ002-4         | 03-07-2022           | 03-06-2023               |
| BiConiLog Antenna             | Schwarzbeck     | VULB9163        | WXJ002           | 03-08-2022           | 03-07-2023               |
| Biconical Antenna             | Schwarzbeck     | VUBA9117        | WXJ002-1         | 07-02-2021           | 07-01-2024               |
| Horn Antenna                  | Schwarzbeck     | BBHA9120D       | WXJ002-2         | 03-08-2022           | 03-07-2023               |
| Horn Antenna                  | Schwarzbeck     | BBHA9120D       | WXJ002-3         | 06-26-2021           | 06-25-2022               |
|                               |                 |                 |                  | 04-07-2022           | 04-06-2023               |
| Horn Antenna                  | Schwarzbeck     | BBHA9170        | WXJ002-5         | 04-08-2021           | 04-07-2022               |
|                               |                 |                 |                  | 04-07-2022           | 04-06-2023               |
| Horn Antenna                  | Schwarzbeck     | BBHA9170        | WXJ002-6         | 04-08-2021           | 04-07-2022               |
|                               |                 |                 |                  | 04-07-2022           | 04-06-2023               |
| Pre-amplifier (30MHz ~ 1GHz)  | Schwarzbeck     | BBV9743B        | WXJ001-2         | 01-20-2022           | 01-19-2023               |
| Pre-amplifier (1GHz ~ 18GHz)  | SKET            | LNPA_0118G-50   | WXJ001-3         | 01-20-2022           | 01-19-2023               |
| Pre-amplifier (18GHz ~ 40GHz) | RF System       | TRLA-180400G45B | WXJ002-7         | 04-10-2021           | 04-09-2022               |
|                               |                 |                 |                  | 03-30-2022           | 03-29-2023               |
| EMI Test Receiver             | Rohde & Schwarz | ESRP7           | WXJ003-1         | 03-05-2022           | 03-04-2023               |
| Spectrum Analyzer             | Rohde & Schwarz | FSP 30          | WXJ004           | 01-20-2022           | 01-19-2023               |
| Spectrum Analyzer             | KEYSIGHT        | N9010B          | WXJ004-2         | 10-27-2021           | 10-26-2022               |
| Coaxial Cable (30MHz ~ 1GHz)  | JYTSZ           | JYT3M-1G-NN-8M  | WXG001-4         | 01-20-2022           | 01-19-2023               |
| Coaxial Cable (1GHz ~ 18GHz)  | JYTSZ           | JYT3M-18G-NN-8M | WXG001-5         | 01-20-2022           | 01-19-2023               |
| Coaxial Cable (18GHz ~ 40GHz) | JYTSZ           | JYT3M-40G-SS-8M | WXG001-7         | 01-20-2022           | 01-19-2023               |
| Band Reject Filter Group      | Tonscend        | JS0806-F        | WXJ089           | N/A                  |                          |
| Test Software                 | Tonscend        | TS+             | Version: 3.0.0.1 |                      |                          |

| Conducted Method:             |              |             |                  |                      |                          |
|-------------------------------|--------------|-------------|------------------|----------------------|--------------------------|
| Test Equipment                | Manufacturer | Model No.   | Manage No.       | Cal. Date (mm-dd-yy) | Cal. Due date (mm-dd-yy) |
| Spectrum Analyzer             | Keysight     | N9020B      | WXJ004-2         | 10-27-2021           | 10-26-2022               |
| UXM 5G Wireless Test Platform | Keysight     | E7515B      | WXJ008-6         | 10-27-2021           | 10-26-2022               |
| DC Power Supply               | Keysight     | E3642A      | WXJ025-3         | 10-27-2021           | 10-26-2022               |
| Temperature Humidity Chamber  | HONG ZHI     | CZ-A-80D    | WXJ032-2         | 03-19-2021           | 03-18-2023               |
| RF Control Box                | MWRF-test    | MW400-RFCB  | WXG005           | N/A                  |                          |
| Automatic Filter Box          | MWRF-test    | MW400-SFCB1 | WXG005-1         | N/A                  |                          |
| Automatic Filter Box          | MWRF-test    | MW400-SFCB2 | WXG005-2         | N/A                  |                          |
| Test Software                 | MWRF-test    | MTS 8200 NR | Version: 2.0.0.0 |                      |                          |

## 5. Measurement Setup and Procedure

### 5.1 Test Channel

According to ANSI C63.26-2015 chapter 5.1.2.1 Table 2 requirement, select lowest channel, middle channel, and highest channel in the frequency range in which device operates for testing. The detailed frequency points are as follows:

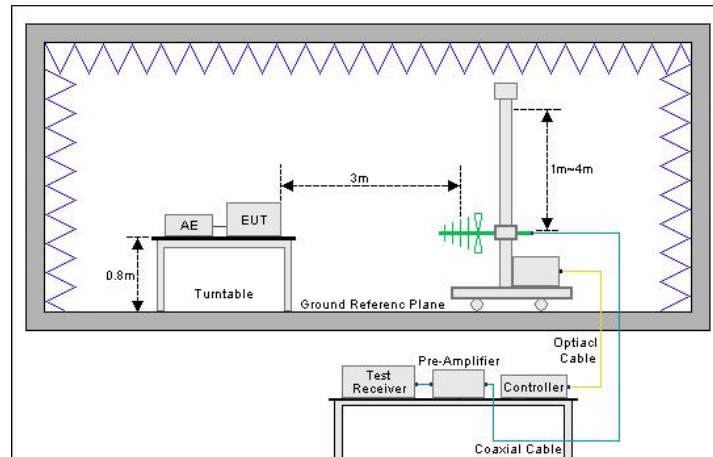
| Band n5, SCS: 15 kHz |        |                 |          |        |                 |
|----------------------|--------|-----------------|----------|--------|-----------------|
| Channels             | ARFCN  | Frequency (MHz) | Channels | ARFCN  | Frequency (MHz) |
| 5 MHz                |        |                 | 10 MHz   |        |                 |
| Lowest               | 165300 | 826.5           | Lowest   | 165800 | 829.0           |
| Middle               | 167300 | 836.5           | Middle   | 167300 | 836.5           |
| Highest              | 169300 | 846.5           | Highest  | 168800 | 844.0           |
| 15 MHz               |        |                 | 20 MHz   |        |                 |
| Lowest               | 166300 | 831.5           | Lowest   | 166800 | 834.0           |
| Middle               | 167300 | 836.5           | Middle   | 167300 | 836.5           |
| Highest              | 168300 | 841.5           | Highest  | 167800 | 839.0           |
| Band n5, SCS: 30 kHz |        |                 |          |        |                 |
| Channels             | ARFCN  | Frequency (MHz) | Channels | ARFCN  | Frequency (MHz) |
| 10 MHz               |        |                 | 15 MHz   |        |                 |
| Lowest               | 165800 | 829.0           | Lowest   | 166300 | 831.5           |
| Middle               | 167300 | 836.5           | Middle   | 167300 | 836.5           |
| Highest              | 168800 | 844.0           | Highest  | 168300 | 841.5           |
| 20 MHz               |        |                 |          |        |                 |
| Lowest               | 166800 | 834.0           |          |        |                 |
| Middle               | 167300 | 836.5           |          |        |                 |
| Highest              | 167800 | 839.0           |          |        |                 |

| Band n41(2496 MHz ~2690 MHz), SCS: 15 kHz |        |                 |                |        |                 |
|-------------------------------------------|--------|-----------------|----------------|--------|-----------------|
| Channels                                  | ARFCN  | Frequency (MHz) | Channels       | ARFCN  | Frequency (MHz) |
| <b>10 MHz</b>                             |        |                 | <b>15 MHz</b>  |        |                 |
| Lowest                                    | 500202 | 2501.010        | Lowest         | 500700 | 2503.500        |
| Middle                                    | 518601 | 2593.005        | Middle         | 518601 | 2593.005        |
| Highest                                   | 537000 | 2685.000        | Highest        | 536499 | 2682.495        |
| <b>20 MHz</b>                             |        |                 | <b>30 MHz</b>  |        |                 |
| Lowest                                    | 501201 | 2506.005        | Lowest         | 502200 | 2511.000        |
| Middle                                    | 518601 | 2593.005        | Middle         | 518601 | 2593.005        |
| Highest                                   | 535998 | 2679.990        | Highest        | 534999 | 2674.995        |
| <b>40 MHz</b>                             |        |                 | <b>50 MHz</b>  |        |                 |
| Lowest                                    | 503202 | 2516.010        | Lowest         | 504201 | 2521.005        |
| Middle                                    | 518601 | 2593.005        | Middle         | 518601 | 2593.005        |
| Highest                                   | 534000 | 2670.000        | Highest        | 532998 | 2664.990        |
| Band n41(2496 MHz ~2690 MHz), SCS: 30 kHz |        |                 |                |        |                 |
| Channels                                  | ARFCN  | Frequency (MHz) | Channels       | ARFCN  | Frequency (MHz) |
| <b>10 MHz</b>                             |        |                 | <b>15 MHz</b>  |        |                 |
| Lowest                                    | 500202 | 2501.010        | Lowest         | 500700 | 2503.500        |
| Middle                                    | 518598 | 2592.990        | Middle         | 518598 | 2592.990        |
| Highest                                   | 537000 | 2685.000        | Highest        | 536496 | 2682.480        |
| <b>20 MHz</b>                             |        |                 | <b>30 MHz</b>  |        |                 |
| Lowest                                    | 501204 | 2506.020        | Lowest         | 502200 | 2511.000        |
| Middle                                    | 518598 | 2592.990        | Middle         | 518598 | 2592.990        |
| Highest                                   | 535998 | 2679.990        | Highest        | 534996 | 2674.980        |
| <b>40 MHz</b>                             |        |                 | <b>50 MHz</b>  |        |                 |
| Lowest                                    | 503202 | 2516.010        | Lowest         | 504204 | 2521.020        |
| Middle                                    | 518598 | 2592.990        | Middle         | 518598 | 2592.990        |
| Highest                                   | 534000 | 2670.000        | Highest        | 532998 | 2664.990        |
| <b>60 MHz</b>                             |        |                 | <b>80 MHz</b>  |        |                 |
| Lowest                                    | 505200 | 2526.000        | Lowest         | 507204 | 2536.020        |
| Middle                                    | 518598 | 2592.990        | Middle         | 518598 | 2592.990        |
| Highest                                   | 531996 | 2659.980        | Highest        | 52998  | 2649.990        |
| <b>90 MHz</b>                             |        |                 | <b>100 MHz</b> |        |                 |
| Lowest                                    | 508200 | 2541.000        | Lowest         | 509202 | 2546.010        |
| Middle                                    | 518598 | 2592.990        | Middle         | 518598 | 2592.990        |
| Highest                                   | 528996 | 2644.980        | Highest        | 528000 | 2640.000        |

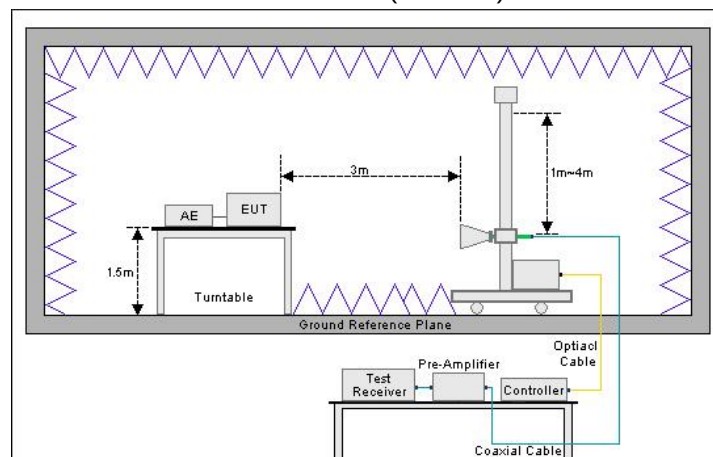
## 5.2 Test Setup

### 1) Radiated emission measurement:

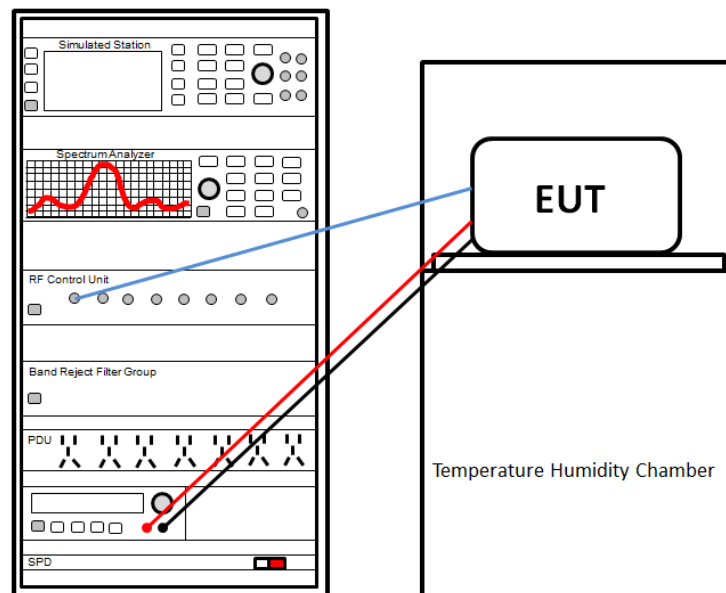
Below 1GHz (3m SAC)



Above 1GHz (3m SAC)



### 2) Conducted test method



### 5.3 Test Procedure

| Test method           | Test step                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Radiated emission     | <p><b>For below 1GHz:</b></p> <ol style="list-style-type: none"> <li>The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a 3 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 3 m.</li> <li>EUT works in each mode of operation that needs to be tested , and having the EUT continuously working, respectively on 3 axis (X, Y &amp; Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations.</li> <li>Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.</li> </ol> <p><b>For above 1GHz:</b></p> <ol style="list-style-type: none"> <li>The EUT was placed on the tabletop of a rotating table 1.5 m the ground at a 3 m fully anechoic room. The measurement distance from the EUT to the receiving antenna is 3 m.</li> <li>EUT works in each mode of operation that needs to be tested , and having the EUT continuously working, respectively on 3 axis (X, Y &amp; Z) and considered typical configuration to obtain worst position. The highest signal levels relative to the limit shall be determined by rotating the EUT from 0° to 360° and with varying the measurement antenna height between 1 m and 4 m in vertical and horizontal polarizations.</li> <li>Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.</li> </ol> |
| Conducted test method | <ol style="list-style-type: none"> <li>The NR antenna port of EUT was connected to the test port of the test system through an RF cable.</li> <li>The EUT is keeping in continuous transmission mode and tested in all modulation modes.</li> <li>Open the test software, prepare a test plan, and control the system through the software. After the test is completed, the test report is exported through the test software.</li> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

## 6. Test Results

### 6.1 Summary

#### 6.1.1 Clause and Data Summary

| Test items                                                                                                                                                                                                                                                                                                    | Standard clause                                        | Test data                                                                                                                              | Result |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------|
| RF Exposure (SAR)                                                                                                                                                                                                                                                                                             | Part 1.1307<br>Part 2.1093                             | See SAR Report                                                                                                                         | Pass   |
| RF Output Power                                                                                                                                                                                                                                                                                               | Part 2.1046<br>Part 22.913 (a)(5)<br>Part 27.50 (h)(2) | Appendix 5G NR -n5 - SCS 15KHz<br>Appendix 5G NR -n5 - SCS 30KHz<br>Appendix 5G NR -n41 - SCS 15KHz<br>Appendix 5G NR -n41 - SCS 30KHz | Pass   |
| Peak-to-Average Power Ratio                                                                                                                                                                                                                                                                                   | /                                                      | Appendix 5G NR -n5 - SCS 15KHz<br>Appendix 5G NR -n5 - SCS 30KHz<br>Appendix 5G NR -n41 - SCS 15KHz<br>Appendix 5G NR -n41 - SCS 30KHz | Pass   |
| 26dB Emission Bandwidth<br>99% Occupied Bandwidth                                                                                                                                                                                                                                                             | Part 2.1049                                            | Appendix 5G NR -n5 - SCS 15KHz<br>Appendix 5G NR -n5 - SCS 30KHz<br>Appendix 5G NR -n41 - SCS 15KHz<br>Appendix 5G NR -n41 - SCS 30KHz | Pass   |
| Out of Band Emission at<br>Antenna Terminals                                                                                                                                                                                                                                                                  | Part 2.1051<br>Part 22.917 (a)<br>Part 27.53 (m)(4)    | Appendix 5G NR -n5 - SCS 15KHz<br>Appendix 5G NR -n5 - SCS 30KHz<br>Appendix 5G NR -n41 - SCS 15KHz<br>Appendix 5G NR -n41 - SCS 30KHz | Pass   |
| Field Strength of Spurious<br>Radiation                                                                                                                                                                                                                                                                       | Part 2.1053<br>Part 22.917 (a)<br>Part 27.53 (m)(4)    | See Section 6.2                                                                                                                        | Pass   |
| Frequency Stability vs.<br>Temperature                                                                                                                                                                                                                                                                        | Part 2.1055 (a)(1)(b)<br>Part 24.235<br>Part 27.54     | Appendix 5G NR -n5 - SCS 15KHz<br>Appendix 5G NR -n5 - SCS 30KHz<br>Appendix 5G NR -n41 - SCS 15KHz<br>Appendix 5G NR -n41 - SCS 30KHz | Pass   |
| Frequency Stability vs.<br>Voltage                                                                                                                                                                                                                                                                            | Part 2.1055 (d)(2)<br>Part 22.355<br>Part 27.54        | Appendix 5G NR -n5 - SCS 15KHz<br>Appendix 5G NR -n5 - SCS 30KHz<br>Appendix 5G NR -n41 - SCS 15KHz<br>Appendix 5G NR -n41 - SCS 30KHz | Pass   |
| <b>Remark:</b><br>1. Pass: The EUT complies with the essential requirements in the standard.<br>2. The cable insertion loss used by "RF Output Power" and other conduction measurement items is 0.5dB (Fundamental Frequency below 1GHz)/1.0dB (Fundamental Frequency above 1GHz) (provided by the customer). |                                                        |                                                                                                                                        |        |
| <b>Test Method:</b>                                                                                                                                                                                                                                                                                           | ANSI/TIA-603-E-2016<br>ANSI C63.26-2015                |                                                                                                                                        |        |

## 6.1.2 Test Limit

| Test items                                                                               | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RF output power                                                                          | <b>Band 41:</b> 2W EIRP,<br><b>Band n5:</b> 7W EIRP,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Peak-to-Average Power Ratio                                                              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Modulation Characteristics                                                               | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 26dB Emission Bandwidth<br>99% Occupied Bandwidth                                        | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Out of Band Emission at Antenna<br>Terminals<br><br>Field Strength of Spurious Radiation | <p><b>Band n5 :</b><br/>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 <math>43 + 10 \log(P)</math> dB.</p> <p><b>Band n41:</b><br/>For mobile digital stations, the attenuation factor shall be not less than <math>40 + 10 \log(P)</math> dB on all frequencies between the channel edge and 5 megahertz from the channel edge, <math>43 + 10 \log(P)</math> dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and <math>55 + 10 \log(P)</math> dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than <math>43 + 10 \log(P)</math> dB on all frequencies between 2490.5 MHz and 2496 MHz and <math>55 + 10 \log(P)</math> dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.</p> |
| Frequency Stability vs. Temperature<br>Frequency Stability vs. Voltage                   | The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

## 6.2 Field Strength of Spurious Radiation Measurement

### Note:

1. The field strength of spurious radiation is tested by selecting the modulation and RB allocation with the maximum power in lowest and highest bandwidth.
2. Pre-Scan DC\_2A\_n41A, DC\_66A\_n41A mode, and found DC 66A-n41A was worst mode, the report only reflects the worst mode.

| Band n5 – SCS 15kHz                                                                              |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 5MHz(1@0) for DFT-s-OFDM Pi/2 BPSK                                                               |                     |             |             |             |             |              |
| Lowest channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1653.00                                                                                          | -43.94              | -11.08      | -55.02      | -13.00      | 42.02       | Vertical     |
| 2479.50                                                                                          | -48.92              | -6.19       | -55.11      | -13.00      | 42.11       | Vertical     |
| 3306.00                                                                                          | -49.48              | -4.73       | -54.21      | -13.00      | 41.21       | Vertical     |
| 1653.00                                                                                          | -48.69              | -10.95      | -59.64      | -13.00      | 46.64       | Horizontal   |
| 2479.50                                                                                          | -50.65              | -6.51       | -57.16      | -13.00      | 44.16       | Horizontal   |
| 3306.00                                                                                          | -49.33              | -5.20       | -54.53      | -13.00      | 41.53       | Horizontal   |
| Middle channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1673.00                                                                                          | -44.15              | -11.13      | -55.28      | -13.00      | 42.28       | Vertical     |
| 2509.50                                                                                          | -49.17              | -6.20       | -55.37      | -13.00      | 42.37       | Vertical     |
| 3346.00                                                                                          | -49.37              | -5.03       | -54.40      | -13.00      | 41.40       | Vertical     |
| 1673.00                                                                                          | -48.92              | -11.05      | -59.97      | -13.00      | 46.97       | Horizontal   |
| 2509.50                                                                                          | -50.22              | -6.51       | -56.73      | -13.00      | 43.73       | Horizontal   |
| 3346.00                                                                                          | -49.18              | -5.23       | -54.41      | -13.00      | 41.41       | Horizontal   |
| Highest channel                                                                                  |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1693.00                                                                                          | -44.35              | -11.12      | -55.47      | -13.00      | 42.47       | Vertical     |
| 2539.50                                                                                          | -49.35              | -6.03       | -55.38      | -13.00      | 42.38       | Vertical     |
| 3386.00                                                                                          | -49.22              | -5.01       | -54.23      | -13.00      | 41.23       | Vertical     |
| 1693.00                                                                                          | -49.26              | -11.03      | -60.29      | -13.00      | 47.29       | Horizontal   |
| 2539.50                                                                                          | -50.46              | -6.32       | -56.78      | -13.00      | 43.78       | Horizontal   |
| 3386.00                                                                                          | -49.07              | -5.17       | -54.24      | -13.00      | 41.24       | Horizontal   |
| <b>Remark:</b>                                                                                   |                     |             |             |             |             |              |
| 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| Band n5 – SCS 15kHz                                                                                                |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 20MHz(1@0) for DFT-s-OFDM Pi/2 BPSK                                                                                |                     |             |             |             |             |              |
| Lowest channel                                                                                                     |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1668.00                                                                                                            | -43.85              | -11.05      | -54.90      | -13.00      | 41.90       | Vertical     |
| 2502.00                                                                                                            | -48.72              | -6.15       | -54.87      | -13.00      | 41.87       | Vertical     |
| 3336.00                                                                                                            | -49.21              | -4.88       | -54.09      | -13.00      | 41.09       | Vertical     |
| 1668.00                                                                                                            | -48.54              | -10.92      | -59.46      | -13.00      | 46.46       | Horizontal   |
| 2502.00                                                                                                            | -49.97              | -6.47       | -56.44      | -13.00      | 43.44       | Horizontal   |
| 3336.00                                                                                                            | -49.57              | -5.13       | -54.70      | -13.00      | 41.70       | Horizontal   |
| Middle channel                                                                                                     |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1673.00                                                                                                            | -44.07              | -11.13      | -55.20      | -13.00      | 42.20       | Vertical     |
| 2509.50                                                                                                            | -48.81              | -6.20       | -55.01      | -13.00      | 42.01       | Vertical     |
| 3346.00                                                                                                            | -48.90              | -5.03       | -53.93      | -13.00      | 40.93       | Vertical     |
| 1673.00                                                                                                            | -48.64              | -11.05      | -59.69      | -13.00      | 46.69       | Horizontal   |
| 2509.50                                                                                                            | -50.12              | -6.51       | -56.63      | -13.00      | 43.63       | Horizontal   |
| 3346.00                                                                                                            | -48.93              | -5.23       | -54.16      | -13.00      | 41.16       | Horizontal   |
| Highest channel                                                                                                    |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1678.00                                                                                                            | -44.31              | -11.26      | -55.57      | -13.00      | 42.57       | Vertical     |
| 2517.00                                                                                                            | -49.02              | -6.20       | -55.22      | -13.00      | 42.22       | Vertical     |
| 3356.00                                                                                                            | -49.30              | -5.15       | -54.45      | -13.00      | 41.45       | Vertical     |
| 1678.00                                                                                                            | -49.27              | -11.18      | -60.45      | -13.00      | 47.45       | Horizontal   |
| 2517.00                                                                                                            | -49.76              | -6.30       | -56.06      | -13.00      | 43.06       | Horizontal   |
| 3356.00                                                                                                            | -48.80              | -5.29       | -54.09      | -13.00      | 41.09       | Horizontal   |
| <b>Remark:</b><br>1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| Band n5 – SCS 30kHz                                                                              |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 10MHz(1@0) for DFT-s-OFDM Pi/2 BPSK                                                              |                     |             |             |             |             |              |
| Lowest channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1658.00                                                                                          | -44.64              | -11.11      | -55.75      | -13.00      | 42.75       | Vertical     |
| 2487.00                                                                                          | -48.75              | -6.22       | -54.97      | -13.00      | 41.97       | Vertical     |
| 3316.00                                                                                          | -49.05              | -4.98       | -54.03      | -13.00      | 41.03       | Vertical     |
| 1658.00                                                                                          | -48.56              | -11.02      | -59.58      | -13.00      | 46.58       | Horizontal   |
| 2487.00                                                                                          | -50.62              | -6.54       | -57.16      | -13.00      | 44.16       | Horizontal   |
| 3316.00                                                                                          | -49.62              | -5.24       | -54.86      | -13.00      | 41.86       | Horizontal   |
| Middle channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1673.00                                                                                          | -44.25              | -11.13      | -55.38      | -13.00      | 42.38       | Vertical     |
| 2509.50                                                                                          | -49.50              | -6.20       | -55.70      | -13.00      | 42.70       | Vertical     |
| 3346.00                                                                                          | -48.97              | -5.03       | -54.00      | -13.00      | 41.00       | Vertical     |
| 1673.00                                                                                          | -48.85              | -11.05      | -59.90      | -13.00      | 46.90       | Horizontal   |
| 2509.50                                                                                          | -50.54              | -6.51       | -57.05      | -13.00      | 44.05       | Horizontal   |
| 3346.00                                                                                          | -48.88              | -5.23       | -54.11      | -13.00      | 41.11       | Horizontal   |
| Highest channel                                                                                  |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1688.00                                                                                          | -44.25              | -11.14      | -55.39      | -13.00      | 42.39       | Vertical     |
| 2532.00                                                                                          | -49.15              | -6.11       | -55.26      | -13.00      | 42.26       | Vertical     |
| 3376.00                                                                                          | -49.77              | -5.07       | -54.84      | -13.00      | 41.84       | Vertical     |
| 1688.00                                                                                          | -48.84              | -11.07      | -59.91      | -13.00      | 46.91       | Horizontal   |
| 2532.00                                                                                          | -49.99              | -6.42       | -56.41      | -13.00      | 43.41       | Horizontal   |
| 3376.00                                                                                          | -49.01              | -5.21       | -54.22      | -13.00      | 41.22       | Horizontal   |
| <b>Remark:</b>                                                                                   |                     |             |             |             |             |              |
| 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| Band n5 – SCS 30kHz                                                                                                |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 20MHz(1@0) for DFT-s-OFDM Pi/2 BPSK                                                                                |                     |             |             |             |             |              |
| Lowest channel                                                                                                     |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1668.00                                                                                                            | -43.70              | -11.05      | -54.75      | -13.00      | 41.75       | Vertical     |
| 2502.00                                                                                                            | -49.66              | -6.15       | -55.81      | -13.00      | 42.81       | Vertical     |
| 3336.00                                                                                                            | -49.44              | -4.88       | -54.32      | -13.00      | 41.32       | Vertical     |
| 1668.00                                                                                                            | -48.60              | -10.92      | -59.52      | -13.00      | 46.52       | Horizontal   |
| 2502.00                                                                                                            | -50.53              | -6.47       | -57.00      | -13.00      | 44.00       | Horizontal   |
| 3336.00                                                                                                            | -49.29              | -5.13       | -54.42      | -13.00      | 41.42       | Horizontal   |
| Middle channel                                                                                                     |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1673.00                                                                                                            | -43.72              | -11.13      | -54.85      | -13.00      | 41.85       | Vertical     |
| 2509.50                                                                                                            | -49.44              | -6.20       | -55.64      | -13.00      | 42.64       | Vertical     |
| 3346.00                                                                                                            | -49.12              | -5.03       | -54.15      | -13.00      | 41.15       | Vertical     |
| 1673.00                                                                                                            | -48.51              | -11.05      | -59.56      | -13.00      | 46.56       | Horizontal   |
| 2509.50                                                                                                            | -50.41              | -6.51       | -56.92      | -13.00      | 43.92       | Horizontal   |
| 3346.00                                                                                                            | -49.37              | -5.23       | -54.60      | -13.00      | 41.60       | Horizontal   |
| Highest channel                                                                                                    |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 1678.00                                                                                                            | -44.46              | -11.26      | -55.72      | -13.00      | 42.72       | Vertical     |
| 2517.00                                                                                                            | -49.00              | -6.20       | -55.20      | -13.00      | 42.20       | Vertical     |
| 3356.00                                                                                                            | -49.23              | -5.15       | -54.38      | -13.00      | 41.38       | Vertical     |
| 1678.00                                                                                                            | -48.45              | -11.18      | -59.63      | -13.00      | 46.63       | Horizontal   |
| 2517.00                                                                                                            | -50.23              | -6.30       | -56.53      | -13.00      | 43.53       | Horizontal   |
| 3356.00                                                                                                            | -49.24              | -5.29       | -54.53      | -13.00      | 41.53       | Horizontal   |
| <b>Remark:</b><br>1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| Band n41 – SCS 15kHz                                                                             |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 10MHz(Edge_1RB_Left) for DFT-s-OFDM Pi/2 BPSK                                                    |                     |             |             |             |             |              |
| Lowest channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5002.00                                                                                          | -52.03              | 3.39        | -48.64      | -25.00      | 23.64       | Vertical     |
| 7503.00                                                                                          | -53.02              | 11.72       | -41.30      | -25.00      | 16.30       | Vertical     |
| 10004.00                                                                                         | -54.05              | 17.04       | -37.01      | -25.00      | 12.01       | Vertical     |
| 5002.00                                                                                          | -53.06              | 2.95        | -50.11      | -25.00      | 25.11       | Horizontal   |
| 7503.00                                                                                          | -53.11              | 10.16       | -42.95      | -25.00      | 17.95       | Horizontal   |
| 10004.00                                                                                         | -53.97              | 16.70       | -37.27      | -25.00      | 12.27       | Horizontal   |
| Middle channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5186.01                                                                                          | -51.61              | 3.50        | -48.11      | -25.00      | 23.11       | Vertical     |
| 7779.015                                                                                         | -52.89              | 11.43       | -41.46      | -25.00      | 16.46       | Vertical     |
| 10372.02                                                                                         | -53.57              | 19.19       | -34.38      | -25.00      | 9.38        | Vertical     |
| 5186.01                                                                                          | -52.39              | 3.00        | -49.39      | -25.00      | 24.39       | Horizontal   |
| 7779.02                                                                                          | -53.59              | 10.95       | -42.64      | -25.00      | 17.64       | Horizontal   |
| 10372.02                                                                                         | -54.09              | 17.91       | -36.18      | -25.00      | 11.18       | Horizontal   |
| Highest channel                                                                                  |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5370.00                                                                                          | -51.44              | 3.42        | -48.02      | -25.00      | 23.02       | Vertical     |
| 8055.00                                                                                          | -52.99              | 12.46       | -40.53      | -25.00      | 15.53       | Vertical     |
| 10740.00                                                                                         | -53.76              | 19.88       | -33.88      | -25.00      | 8.88        | Vertical     |
| 5370.00                                                                                          | -52.34              | 2.62        | -49.72      | -25.00      | 24.72       | Horizontal   |
| 8055.00                                                                                          | -53.62              | 12.25       | -41.37      | -25.00      | 16.37       | Horizontal   |
| 10740.00                                                                                         | -53.88              | 18.67       | -35.21      | -25.00      | 10.21       | Horizontal   |
| <b>Remark:</b>                                                                                   |                     |             |             |             |             |              |
| 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| Band n41 – SCS 15kHz                                                                             |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 50MHz(Edge_1RB_Left) for DFT-s-OFDM Pi/2 BPSK                                                    |                     |             |             |             |             |              |
| Lowest channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5042.01                                                                                          | -51.81              | 3.77        | -48.04      | -25.00      | 23.04       | Vertical     |
| 7563.02                                                                                          | -53.26              | 11.52       | -41.74      | -25.00      | 16.74       | Vertical     |
| 10084.02                                                                                         | -53.68              | 17.96       | -35.72      | -25.00      | 10.72       | Vertical     |
| 5042.01                                                                                          | -52.78              | 3.33        | -49.45      | -25.00      | 24.45       | Horizontal   |
| 7563.02                                                                                          | -53.82              | 10.20       | -43.62      | -25.00      | 18.62       | Horizontal   |
| 10084.02                                                                                         | -54.47              | 17.04       | -37.43      | -25.00      | 12.43       | Horizontal   |
| Middle channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5186.01                                                                                          | -51.89              | 3.50        | -48.39      | -25.00      | 23.39       | Vertical     |
| 7779.02                                                                                          | -53.10              | 11.43       | -41.67      | -25.00      | 16.67       | Vertical     |
| 10372.02                                                                                         | -53.25              | 19.19       | -34.06      | -25.00      | 9.06        | Vertical     |
| 5186.01                                                                                          | -53.06              | 3.00        | -50.06      | -25.00      | 25.06       | Horizontal   |
| 7779.02                                                                                          | -53.74              | 10.95       | -42.79      | -25.00      | 17.79       | Horizontal   |
| 10372.02                                                                                         | -54.06              | 17.91       | -36.15      | -25.00      | 11.15       | Horizontal   |
| Highest channel                                                                                  |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5329.98                                                                                          | -51.67              | 3.01        | -48.66      | -25.00      | 23.66       | Vertical     |
| 7994.97                                                                                          | -53.61              | 12.31       | -41.30      | -25.00      | 16.30       | Vertical     |
| 10659.96                                                                                         | -54.15              | 20.04       | -34.11      | -25.00      | 9.11        | Vertical     |
| 5329.98                                                                                          | -52.50              | 2.48        | -50.02      | -25.00      | 25.02       | Horizontal   |
| 7994.97                                                                                          | -53.27              | 12.16       | -41.11      | -25.00      | 16.11       | Horizontal   |
| 10659.96                                                                                         | -53.72              | 18.68       | -35.04      | -25.00      | 10.04       | Horizontal   |
| <b>Remark:</b>                                                                                   |                     |             |             |             |             |              |
| 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| Band n41 – SCS 30kHz                                                                             |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 10MHz(Edge_1RB_Left) for DFT-s-OFDM Pi/2 BPSK                                                    |                     |             |             |             |             |              |
| Lowest channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5002.02                                                                                          | -51.83              | 3.59        | -48.24      | -25.00      | 23.24       | Vertical     |
| 7503.03                                                                                          | -53.74              | 11.60       | -42.14      | -25.00      | 17.14       | Vertical     |
| 10004.04                                                                                         | -53.72              | 16.96       | -36.76      | -25.00      | 11.76       | Vertical     |
| 5002.02                                                                                          | -53.04              | 3.04        | -50.00      | -25.00      | 25.00       | Horizontal   |
| 7503.03                                                                                          | -53.79              | 10.17       | -43.62      | -25.00      | 18.62       | Horizontal   |
| 10004.04                                                                                         | -54.59              | 16.79       | -37.80      | -25.00      | 12.80       | Horizontal   |
| Middle channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5185.98                                                                                          | -51.62              | 3.50        | 3.50        | -25.00      | -28.50      | Vertical     |
| 7778.97                                                                                          | -53.29              | 10.85       | 11.43       | -25.00      | -36.43      | Vertical     |
| 10371.96                                                                                         | -53.74              | 18.75       | 19.19       | -25.00      | -44.19      | Vertical     |
| 5185.98                                                                                          | -52.60              | 3.00        | 3.19        | -25.00      | -28.19      | Horizontal   |
| 7778.97                                                                                          | -53.40              | 10.95       | 10.95       | -25.00      | -35.95      | Horizontal   |
| 10371.96                                                                                         | -54.21              | 17.91       | 17.91       | -25.00      | -42.91      | Horizontal   |
| Highest channel                                                                                  |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5370.00                                                                                          | -51.34              | 3.65        | -47.69      | -25.00      | 22.69       | Vertical     |
| 8055.00                                                                                          | -52.92              | 11.76       | -41.16      | -25.00      | 16.16       | Vertical     |
| 10740.00                                                                                         | -53.93              | 19.72       | -34.21      | -25.00      | 9.21        | Vertical     |
| 5370.00                                                                                          | -52.91              | 2.58        | -50.33      | -25.00      | 25.33       | Horizontal   |
| 8055.00                                                                                          | -53.14              | 12.23       | -40.91      | -25.00      | 15.91       | Horizontal   |
| 10740.00                                                                                         | -54.06              | 18.71       | -35.35      | -25.00      | 10.35       | Horizontal   |
| <b>Remark:</b>                                                                                   |                     |             |             |             |             |              |
| 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| Band n41 – SCS 30kHz                                                                             |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 100MHz(Edge_1RB_Left) for DFT-s-OFDM Pi/2 BPSK                                                   |                     |             |             |             |             |              |
| Lowest channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5092.02                                                                                          | -51.95              | 4.59        | -47.36      | -25.00      | 22.36       | Vertical     |
| 7638.03                                                                                          | -53.47              | 10.86       | -42.61      | -25.00      | 17.61       | Vertical     |
| 10184.04                                                                                         | -53.77              | 17.62       | -36.15      | -25.00      | 11.15       | Vertical     |
| 5092.02                                                                                          | -52.35              | 3.79        | -48.56      | -25.00      | 23.56       | Horizontal   |
| 7638.03                                                                                          | -53.12              | 10.07       | -43.05      | -25.00      | 18.05       | Horizontal   |
| 10184.04                                                                                         | -54.62              | 17.31       | -37.31      | -25.00      | 12.31       | Horizontal   |
| Middle channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 23.41                                                                                            | 23.41               | 23.41       | 23.41       | 23.41       | 23.41       | Vertical     |
| 17.32                                                                                            | 17.32               | 17.32       | 17.32       | 17.32       | 17.32       | Vertical     |
| 9.86                                                                                             | 9.86                | 9.86        | 9.86        | 9.86        | 9.86        | Vertical     |
| 24.36                                                                                            | 24.36               | 24.36       | 24.36       | 24.36       | 24.36       | Horizontal   |
| 17.33                                                                                            | 17.33               | 17.33       | 17.33       | 17.33       | 17.33       | Horizontal   |
| 11.51                                                                                            | 11.51               | 11.51       | 11.51       | 11.51       | 11.51       | Horizontal   |
| Highest channel                                                                                  |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5280.00                                                                                          | -51.56              | 3.30        | -48.26      | -25.00      | 23.26       | Vertical     |
| 7920.00                                                                                          | -53.01              | 11.79       | -41.22      | -25.00      | 16.22       | Vertical     |
| 10560.00                                                                                         | -53.64              | 19.61       | -34.03      | -25.00      | 9.03        | Vertical     |
| 5280.00                                                                                          | -52.15              | 2.47        | -49.68      | -25.00      | 24.68       | Horizontal   |
| 7920.00                                                                                          | -53.42              | 11.72       | -41.70      | -25.00      | 16.70       | Horizontal   |
| 10560.00                                                                                         | -54.44              | 18.31       | -36.13      | -25.00      | 11.13       | Horizontal   |
| <b>Remark:</b>                                                                                   |                     |             |             |             |             |              |
| 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| EN DC 66A_n41 – SCS 15kHz                                                                        |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 10MHz(Edge_1RB_Left) for DFT-s-OFDM Pi/2 BPSK                                                    |                     |             |             |             |             |              |
| Lowest channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5002.00                                                                                          | -52.64              | 3.39        | -49.25      | -25.00      | 24.25       | Vertical     |
| 7503.00                                                                                          | -53.21              | 11.72       | -41.49      | -25.00      | 16.49       | Vertical     |
| 10004.00                                                                                         | -53.40              | 17.04       | -36.36      | -25.00      | 11.36       | Vertical     |
| 5002.00                                                                                          | -52.63              | 2.95        | -49.68      | -25.00      | 24.68       | Horizontal   |
| 7503.00                                                                                          | -53.06              | 10.16       | -42.90      | -25.00      | 17.90       | Horizontal   |
| 10004.00                                                                                         | -53.93              | 16.70       | -37.23      | -25.00      | 12.23       | Horizontal   |
| Middle channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5186.01                                                                                          | -51.53              | 3.50        | -48.03      | -25.00      | 23.03       | Vertical     |
| 7779.015                                                                                         | -53.11              | 11.43       | -41.68      | -25.00      | 16.68       | Vertical     |
| 10372.02                                                                                         | -53.36              | 19.19       | -34.17      | -25.00      | 9.17        | Vertical     |
| 5186.01                                                                                          | -52.69              | 3.00        | -49.69      | -25.00      | 24.69       | Horizontal   |
| 7779.02                                                                                          | -53.62              | 10.95       | -42.67      | -25.00      | 17.67       | Horizontal   |
| 10372.02                                                                                         | -53.89              | 17.91       | -35.98      | -25.00      | 10.98       | Horizontal   |
| Highest channel                                                                                  |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5370.00                                                                                          | -51.42              | 3.42        | -48.00      | -25.00      | 23.00       | Vertical     |
| 8055.00                                                                                          | -52.78              | 12.46       | -40.32      | -25.00      | 15.32       | Vertical     |
| 10740.00                                                                                         | -53.81              | 19.88       | -33.93      | -25.00      | 8.93        | Vertical     |
| 5370.00                                                                                          | -52.28              | 2.62        | -49.66      | -25.00      | 24.66       | Horizontal   |
| 8055.00                                                                                          | -53.41              | 12.25       | -41.16      | -25.00      | 16.16       | Horizontal   |
| 10740.00                                                                                         | -53.84              | 18.67       | -35.17      | -25.00      | 10.17       | Horizontal   |
| <b>Remark:</b>                                                                                   |                     |             |             |             |             |              |
| 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| EN DC 66A_n41 – SCS 15kHz                                                                        |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 50MHz(Edge_1RB_Left) for DFT-s-OFDM Pi/2 BPSK                                                    |                     |             |             |             |             |              |
| Lowest channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5042.01                                                                                          | -52.25              | 3.77        | -48.48      | -25.00      | 23.48       | Vertical     |
| 7563.02                                                                                          | -53.12              | 11.52       | -41.60      | -25.00      | 16.60       | Vertical     |
| 10084.02                                                                                         | -53.54              | 17.96       | -35.58      | -25.00      | 10.58       | Vertical     |
| 5042.01                                                                                          | -52.37              | 3.33        | -49.04      | -25.00      | 24.04       | Horizontal   |
| 7563.02                                                                                          | -53.95              | 10.20       | -43.75      | -25.00      | 18.75       | Horizontal   |
| 10084.02                                                                                         | -54.02              | 17.04       | -36.98      | -25.00      | 11.98       | Horizontal   |
| Middle channel                                                                                   |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5186.01                                                                                          | -52.39              | 3.50        | -48.89      | -25.00      | 23.89       | Vertical     |
| 7779.02                                                                                          | -53.16              | 11.43       | -41.73      | -25.00      | 16.73       | Vertical     |
| 10372.02                                                                                         | -53.25              | 19.19       | -34.06      | -25.00      | 9.06        | Vertical     |
| 5186.01                                                                                          | -53.20              | 3.00        | -50.20      | -25.00      | 25.20       | Horizontal   |
| 7779.02                                                                                          | -53.97              | 10.95       | -43.02      | -25.00      | 18.02       | Horizontal   |
| 10372.02                                                                                         | -53.99              | 17.91       | -36.08      | -25.00      | 11.08       | Horizontal   |
| Highest channel                                                                                  |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                  | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5329.98                                                                                          | -52.06              | 3.01        | -49.05      | -25.00      | 24.05       | Vertical     |
| 7994.97                                                                                          | -53.57              | 12.31       | -41.26      | -25.00      | 16.26       | Vertical     |
| 10659.96                                                                                         | -54.38              | 20.04       | -34.34      | -25.00      | 9.34        | Vertical     |
| 5329.98                                                                                          | -52.17              | 2.48        | -49.69      | -25.00      | 24.69       | Horizontal   |
| 7994.97                                                                                          | -52.95              | 12.16       | -40.79      | -25.00      | 15.79       | Horizontal   |
| 10659.96                                                                                         | -53.49              | 18.68       | -34.81      | -25.00      | 9.81        | Horizontal   |
| <b>Remark:</b>                                                                                   |                     |             |             |             |             |              |
| 1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| EN DC 66A_ n41 – SCS 30kHz                                                                                         |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 10MHz(Edge_1RB_Left) for DFT-s-OFDM Pi/2 BPSK                                                                      |                     |             |             |             |             |              |
| Lowest channel                                                                                                     |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5002.02                                                                                                            | -52.23              | 3.59        | -48.64      | -25.00      | 23.64       | Vertical     |
| 7503.03                                                                                                            | -53.02              | 11.60       | -41.42      | -25.00      | 16.42       | Vertical     |
| 10004.04                                                                                                           | -53.73              | 16.96       | -36.77      | -25.00      | 11.77       | Vertical     |
| 5002.02                                                                                                            | -52.42              | 3.04        | -49.38      | -25.00      | 24.38       | Horizontal   |
| 7503.03                                                                                                            | -53.23              | 10.17       | -43.06      | -25.00      | 18.06       | Horizontal   |
| 10004.04                                                                                                           | -54.57              | 16.79       | -37.78      | -25.00      | 12.78       | Horizontal   |
| Middle channel                                                                                                     |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5185.98                                                                                                            | -51.98              | 3.50        | -48.48      | -25.00      | 23.48       | Vertical     |
| 7778.97                                                                                                            | -52.97              | 10.85       | -42.12      | -25.00      | 17.12       | Vertical     |
| 10371.96                                                                                                           | -53.73              | 18.75       | -34.98      | -25.00      | 9.98        | Vertical     |
| 5185.98                                                                                                            | -52.18              | 3.00        | -49.18      | -25.00      | 24.18       | Horizontal   |
| 7778.97                                                                                                            | -52.92              | 10.95       | -41.97      | -25.00      | 16.97       | Horizontal   |
| 10371.96                                                                                                           | -53.72              | 17.91       | -35.81      | -25.00      | 10.81       | Horizontal   |
| Highest channel                                                                                                    |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5370.00                                                                                                            | -51.69              | 3.65        | -48.04      | -25.00      | 23.04       | Vertical     |
| 8055.00                                                                                                            | -53.40              | 11.76       | -41.64      | -25.00      | 16.64       | Vertical     |
| 10740.00                                                                                                           | -53.38              | 19.72       | -33.66      | -25.00      | 8.66        | Vertical     |
| 5370.00                                                                                                            | -52.20              | 2.58        | -49.62      | -25.00      | 24.62       | Horizontal   |
| 8055.00                                                                                                            | -53.21              | 12.23       | -40.98      | -25.00      | 15.98       | Horizontal   |
| 10740.00                                                                                                           | -54.36              | 18.71       | -35.65      | -25.00      | 10.65       | Horizontal   |
| <b>Remark:</b><br>1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

| EN DC 66A_ n41 – SCS 30kHz                                                                                         |                     |             |             |             |             |              |
|--------------------------------------------------------------------------------------------------------------------|---------------------|-------------|-------------|-------------|-------------|--------------|
| 100MHz(Edge_1RB_Left) for DFT-s-OFDM Pi/2 BPSK                                                                     |                     |             |             |             |             |              |
| Lowest channel                                                                                                     |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5092.02                                                                                                            | -51.53              | 4.59        | -46.94      | -25.00      | 21.94       | Vertical     |
| 7638.03                                                                                                            | -53.03              | 10.86       | -42.17      | -25.00      | 17.17       | Vertical     |
| 10184.04                                                                                                           | -53.99              | 17.62       | -36.37      | -25.00      | 11.37       | Vertical     |
| 5092.02                                                                                                            | -52.63              | 3.79        | -48.84      | -25.00      | 23.84       | Horizontal   |
| 7638.03                                                                                                            | -53.14              | 10.07       | -43.07      | -25.00      | 18.07       | Horizontal   |
| 10184.04                                                                                                           | -54.28              | 17.31       | -36.97      | -25.00      | 11.97       | Horizontal   |
| Middle channel                                                                                                     |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5185.98                                                                                                            | -52.07              | 3.50        | -48.57      | -25.00      | 23.57       | Vertical     |
| 7778.97                                                                                                            | -52.96              | 10.85       | -42.11      | -25.00      | 17.11       | Vertical     |
| 10371.96                                                                                                           | -53.23              | 18.75       | -34.48      | -25.00      | 9.48        | Vertical     |
| 5185.98                                                                                                            | -52.16              | 3.00        | -49.16      | -25.00      | 24.16       | Horizontal   |
| 7778.97                                                                                                            | -52.82              | 10.95       | -41.87      | -25.00      | 16.87       | Horizontal   |
| 10371.96                                                                                                           | -54.72              | 17.91       | -36.81      | -25.00      | 11.81       | Horizontal   |
| Highest channel                                                                                                    |                     |             |             |             |             |              |
| Frequency (MHz)                                                                                                    | Reading Level (dBm) | Factor (dB) | Level (dBm) | Limit (dBm) | Margin (dB) | Polarization |
| 5280.00                                                                                                            | -50.79              | 3.30        | -47.49      | -25.00      | 22.49       | Vertical     |
| 7920.00                                                                                                            | -52.94              | 11.79       | -41.15      | -25.00      | 16.15       | Vertical     |
| 10560.00                                                                                                           | -53.23              | 19.61       | -33.62      | -25.00      | 8.62        | Vertical     |
| 5280.00                                                                                                            | -52.72              | 2.47        | -50.25      | -25.00      | 25.25       | Horizontal   |
| 7920.00                                                                                                            | -53.41              | 11.72       | -41.69      | -25.00      | 16.69       | Horizontal   |
| 10560.00                                                                                                           | -54.63              | 18.31       | -36.32      | -25.00      | 11.32       | Horizontal   |
| <b>Remark:</b><br>1. The emission levels of below 1 GHz are lower than the limit 10dB, so not show in test report. |                     |             |             |             |             |              |

-----End of report-----