

# FCC RF TEST REPORT

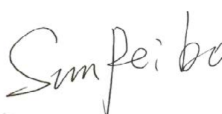
|            |                                                                                      |
|------------|--------------------------------------------------------------------------------------|
| Applicant: | Beijing InHand Networks Technology Co., Ltd.                                         |
| Address:   | Room 501, floor 5, building 3, yard 18, ziyue road, chaoyang district, Beijing China |

|                           |                                                                                      |
|---------------------------|--------------------------------------------------------------------------------------|
| Manufacturer or Supplier: | Beijing InHand Networks Technology Co., Ltd.                                         |
| Address:                  | Room 501, floor 5, building 3, yard 18, ziyue road, chaoyang district, Beijing China |
| Product:                  | CPE02                                                                                |
| Brand Name:               | inhand                                                                               |
| Model Name:               | CPE02                                                                                |
| FCC ID:                   | 2AANY-CPE02                                                                          |
| Date of tests:            | Feb. 11, 2025 ~ Feb. 28, 2025                                                        |

The tests have been carried out according to the requirements of the following standard:

☒ FCC PART 22, Subpart H ☒ FCC PART 24, Subpart E ☒ FCC Part 27, Subpart C, M ☒  
 ANSI/TIA/EIA-603-D FCC Part 90, Subpart R, S  
☒ FCC Part 2 ☒ ANSITIA/EIA-603-E ☒ ANSI C63.26-2015

CONCLUSION: The submitted sample was found to COMPLY with the test requirement

|                                                                                                            |                                                                                                             |
|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Prepared by Hanwen Xu<br>Engineer / Mobile Department                                                      | Approved by Peibo Sun<br>Manager / Mobile Department                                                        |
| <br>Date: Feb. 28, 2025 | <br>Date: Feb. 28, 2025 |

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.

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|----------|------------------------------------------------------------------------------|-------------|



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## RELEASE CONTROL RECORD

| ISSUE NO.             | REASON FOR CHANGE | DATE ISSUED   |
|-----------------------|-------------------|---------------|
| PSU-NQN2502170213RF08 | Original release  | Feb. 28, 2025 |

# 1 SUMMARY OF TEST RESULTS

The EUT has been tested according to the following specifications:

| APPLIED STANDARD: FCC PART 22/24/27 & PART 2                                                                                      |                                                                                    |            |           |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------|-----------|
| STANDARD SECTION                                                                                                                  | TEST TYPE AND LIMIT                                                                | RESULT     | TEST LAB* |
| §2.1046                                                                                                                           | Conducted Output Power                                                             | Compliance | A         |
| §24.232(c)<br>§27.50(h)(2)<br>§27.50(d)(4)<br>§27.50(j)(3)<br>§27.50(k)(3)                                                        | Equivalent Isotropically Radiated Power<br>(5G NR n2, n7,n25 ,n38,n41,n66,n77,n78) | Compliance | A         |
| §22.913 (a)<br>§27.50(c)(10)<br>§90.541(d)                                                                                        | Equivalent Radiated Power<br>(5G NR n5,n12,n71,n14)                                | Compliance | A         |
| §2.1055<br>§22.355<br>§24.235<br>§27.54<br>§90.539                                                                                | Frequency Stability                                                                | Compliance | A         |
| §2.1049                                                                                                                           | Occupied Bandwidth                                                                 | Compliance | A         |
| §2.1051<br>§22.917(a)<br>§24.238(a)<br>§27.53(g)<br>§27.53(h)<br>§27.53(l)(2)<br>§27.53(m)(4)(6)<br>§27.53(n)(2)<br>§90.543(e)(f) | Band Edge Measurements                                                             | Compliance | A         |

|                                                                                                                                   |                              |            |   |
|-----------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------|---|
| §2.1051<br>§22.917(a)<br>§24.238(a)<br>§27.53(g)<br>§27.53(h)<br>§27.53(l)(2)<br>§27.53(m)(4)(6)<br>§27.53(n)(2)<br>§90.543(e)(f) | Conducted Spurious Emissions | Compliance | A |
| §2.1051<br>§22.917(a)<br>§24.238(a)<br>§27.53(g)<br>§27.53(h)<br>§27.53(l)(2)<br>§27.53(m)(4)(6)<br>§27.53(n)(2)<br>§90.543(e)(f) | Radiated Spurious Emissions  | Compliance | A |
| §27.50(j)(4)<br>§22.913(d) n5<br>§24.232(d) n2<br>§27.50(d)(5)<br>§27.50(k)(4)                                                    | Peak-to-Average Ratio        | Compliance | A |

**\*Test Lab Information Reference**

**Lab A:**

Huarui 7Layers High Technology (Suzhou) Co., Ltd.

**Lab Address:**

Tower N, Innovation Center, 88 Zuyi Road, High-tech District, Suzhou City, Anhui Province

**Accredited Test Lab Cert 6613.01**

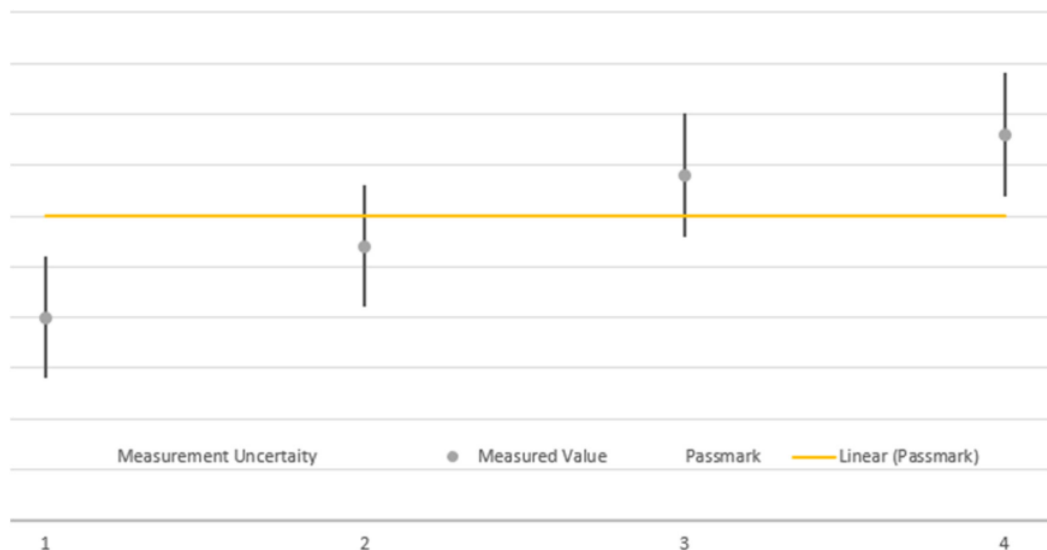
**The FCC Site Registration No. is 434559; The Designation No. is CN1325.**

## 1.1 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2:

| MEASUREMENT                                      | UNCERTAINTY |
|--------------------------------------------------|-------------|
| Frequency Stability                              | ±76.97Hz    |
| Radiated emissions (9KHz~30MHz)                  | ±2.68dB     |
| Radiated emissions & Radiated Power (30MHz~1GHz) | ±4.98dB     |
| Radiated emissions & Radiated Power (1GHz ~6GHz) | ±4.70dB     |
| Radiated emissions (6GHz ~18GHz)                 | ±4.60dB     |
| Radiated emissions (18GHz ~40GHz)                | ±4.12dB     |
| Conducted emissions                              | ±4.01dB     |
| Occupied Channel Bandwidth                       | ±43.58KHz   |
| Conducted Output power                           | ±2.06dB     |
| Band Edge Measurements                           | ±4.70dB     |

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.



The verdicts in this test report are given according the above diagram:

| Case | Measured Value  | Uncertainty Range | Verdict |
|------|-----------------|-------------------|---------|
| 1    | below pass mark | below pass mark   | Passed  |
| 2    | below pass mark | within pass mark  | Passed  |
| 3    | above pass mark | within pass mark  | Failed  |
| 4    | above pass mark | above pass mark   | Failed  |

That means, the laboratory applies, as decision rule (see ISO/IEC 17025:2017), the so-called shared risk principle.

## 1.2 TEST SITE AND INSTRUMENTS

| Equipment                          | Manufacturer                 | Model No.        | Serial No.            | Last Cal. | Next Cal. |
|------------------------------------|------------------------------|------------------|-----------------------|-----------|-----------|
| Pre-Amplifier                      | R&S                          | SCU18F1          | 100815                | Aug.30,23 | Aug.29,25 |
| Pre-Amplifier                      | R&S                          | SCU08F1          | 101028                | Jan.22,24 | Jan.21,26 |
| Vector Signal Generator            | R&S                          | SMBV100B         | 102176                | Mar.29,24 | Mar.28,26 |
| Signal Generator                   | R&S                          | SMB100A          | 182185                | Mar.29,24 | Mar.28,26 |
| 3m Fully-anechoic Chamber          | TDK                          | 9m*6m*6m         | HRSW-SZ-EMC-01Chamber | Nov.25,22 | Nov.24,25 |
| 3m Semi-anechoic Chamber           | TDK                          | 9m*6m*6m         | HRSW-SZ-EMC-02Chamber | Nov.25,22 | Nov.24,25 |
| EMI TEST Receiver                  | R&S                          | ESR26            | 101734                | Mar.28,24 | Mar.27,26 |
| EMI TEST Receiver                  | R&S                          | ESW44            | 101973                | Mar.28,24 | Mar.27,26 |
| Bilog Antenna                      | SCHWARZBECK                  | VULB 9163        | 1264                  | Dec.26,23 | Dec.25,25 |
| Horn Antenna                       | ETS-LINDGREN                 | 3117             | 227836                | Aug.22,23 | Aug.21,25 |
| Horn Antenna (18GHz-40GHz)         | Steatite Q-par Antennas      | QMS 00880        | 23486                 | Jul.15,24 | Jul.14,26 |
| Horn Antenna                       | Steatite Q-par Antennas      | QMS 00208        | 23485                 | Aug.22,23 | Aug.21,25 |
| Loop Antenna                       | SCHWARZ                      | HFH2-Z2/Z2E      | 100976                | Feb.23,23 | Feb.22,25 |
| Loop Antenna                       | SCHWARZ                      | HFH2-Z2/Z2E      | 100976                | Feb.22,25 | Feb.21,27 |
| WIDEBANDRADIO COMMUNICATION TESTER | R&S                          | CMW500           | 169399                | Jun.19,24 | Jun.18,26 |
| Test Software                      | EMC32                        | EMC32            | N/A                   | N/A       | N/A       |
| 6DB attenuator                     | Tonscend Technology Co., Ltd | N/A              | 23062787              | N/A       | N/A       |
| Test Software                      | ELEKTRA                      | ELEKTRA4.32      | N/A                   | N/A       | N/A       |
| Open Switch and Control Unit       | R&S                          | OSP220           | 101964                | N/A       | N/A       |
| DC Source                          | HYELEC                       | HY3010B          | 551016                | Aug.31,23 | Aug.30,25 |
| Hygrothermograph                   | DELI                         | 20210528         | SZ014                 | Sep.06,23 | Sep.05,25 |
| PC                                 | LENOVO                       | E14              | HRSW0024              | N/A       | N/A       |
| TMC-AMI18843A(CABLE)               | R&S                          | HF290-NMNM-7.00M | N/A                   | N/A       | N/A       |
| TMC-AMI18843A(CABLE)               | R&S                          | HF290-NMNM-4.00M | N/A                   | N/A       | N/A       |
| CABLE                              | R&S                          | W13.02           | N/A                   | Apr.27,24 | Apr.26,25 |
| CABLE                              | R&S                          | W12.14           | N/A                   | Apr.27,24 | Apr.26,25 |
| CABLE                              | R&S                          | J12J103539-00-1  | SEP-03-20-069         | Apr.27,24 | Apr.26,25 |
| CABLE                              | R&S                          | J12J103539-00-1  | SEP-03-20-070         | Apr.27,24 | Apr.26,25 |
| Temperature Chamber                | votsch                       | VT4002           | 58566078100050        | May.30,24 | May.29,26 |





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- NOTE:**
1. The calibration interval of the above test instruments is 12/ 24/ 36 months and the calibrations are traceable to CEPREI/CHINA, GRGT/CHINA and NIM/CHINA.
  2. The test was performed in 3m Semi-anechoic Chamber and RF Oven Room.
  3. The horn antenna is used only for the measurement of emission frequency above 1GHz if tested.
  4. The FCC Site Registration No. is 434559; The Designation No. is CN1325.

## 2 GENERAL INFORMATION

### 2.1 GENERAL DESCRIPTION OF EUT

|                                    |                                    |                                                                                    |
|------------------------------------|------------------------------------|------------------------------------------------------------------------------------|
| <b>PRODUCT*</b>                    | CPE02                              |                                                                                    |
| <b>BRAND NAME*</b>                 | inhand                             |                                                                                    |
| <b>MODEL NAME*</b>                 | CPE02                              |                                                                                    |
| <b>NOMINAL VOLTAGE*</b>            | 12.0Vdc(adapter or host equipment) |                                                                                    |
| <b>MODULATION TECHNOLOGY</b>       | <b>5G NR</b>                       | DFT-s-OFDM(Pi/2BPSK,QPSK,16QAM,64QAM,256QAM);<br>CP-OFDM(QPSK,16QAM,64QAM,256QAM); |
| <b>LTE ANCHOR BAND FOR NR BAND</b> | <b>NR Band n2</b>                  | LTE Band 5/7/12/13/14/30/66/71                                                     |
|                                    | <b>NR Band n5</b>                  | LTE Band 2/7/30/66                                                                 |
|                                    | <b>NR Band n7</b>                  | LTE Band 2/5/12/13/66/71                                                           |
|                                    | <b>NR Band n12</b>                 | LTE Band 2/7/30/66                                                                 |
|                                    | <b>NR Band n14</b>                 | LTE Band 2/30/66                                                                   |
|                                    | <b>NR Band n25</b>                 | LTE Band 12/48/66                                                                  |
|                                    | <b>NR Band n30</b>                 | LTE Band 2/5/12/14/66                                                              |
|                                    | <b>NR Band n38</b>                 | LTE Band 2/4/5/12/66/71                                                            |
|                                    | <b>NR Band n41/n41(HPUE)</b>       | LTE Band 2/4/5/12/25/66/71                                                         |
|                                    | <b>NR Band n66</b>                 | LTE Band 2/5/7/12/13/14/48/71                                                      |
|                                    | <b>NR Band n71</b>                 | LTE Band 2/7/66                                                                    |
|                                    | <b>NR Band n77(Part27Q)/(HPUE)</b> | LTE Band 2/5/7/12/13/14/41/66                                                      |
|                                    | <b>NR Band n77(Part27O)/(HPUE)</b> | LTE Band 2/5/7/12/13/14/41/66                                                      |
|                                    | <b>NR Band n78(Part27Q)/(HPUE)</b> | LTE Band 2/4/5/12/13/26/38/41/66/71                                                |
|                                    | <b>NR Band n78(Part27O)/(HPUE)</b> | LTE Band 2/4/5/12/41/66/71                                                         |
| <b>FREQUENCY RANGE</b>             | <b>NR Band n2</b>                  | 1852.5MHz ~ 1907.5MHz                                                              |
|                                    | <b>NR Band n5</b>                  | 826.5MHz ~ 846.5MHz                                                                |
|                                    | <b>NR Band n7</b>                  | 2502.5MHz ~ 2567.5MHz                                                              |
|                                    | <b>NR Band n12</b>                 | 701.5MHz ~ 713.5MHz                                                                |
|                                    | <b>NR Band n13</b>                 | 777MHz ~ 787MHz                                                                    |
|                                    | <b>NR Band n14</b>                 | 788MHz ~ 798MHz                                                                    |



|                                  |                                                           |                         |
|----------------------------------|-----------------------------------------------------------|-------------------------|
|                                  | <b>NR Band n25</b>                                        | 1850MHz ~ 1950MHz       |
|                                  | <b>NR Band n26</b>                                        | 814MHz ~ 849MHz         |
|                                  | <b>NR Band n30</b>                                        | 2305MHz ~ 2315MHz       |
|                                  | <b>NR Band n38</b>                                        | 2575MHz ~ 2615MHz       |
|                                  | <b>NR Band n41</b>                                        | 2501.01MHz ~ 2685MHz    |
|                                  | <b>NR Band n66</b>                                        | 1712.5MHz ~ 1777.5MHz   |
|                                  | <b>NR Band n71</b>                                        | 665.5MHz ~ 695.5MHz     |
|                                  | <b>NR Band n77(Part27Q)</b>                               | 3455.01MHz ~ 3544.98MHz |
|                                  | <b>NR Band n77(Part27O)</b>                               | 3705MHz ~ 3974.97MHz    |
|                                  | <b>NR Band n78(Part27Q)</b>                               | 3455.01MHz ~ 3544.98MHz |
| <b>5G SA MAX. EIRP<br/>POWER</b> | <b>NR Band n2<br/>Channel Bandwidth:<br/>5MHz</b>         | 252.93mW                |
|                                  | <b>NR Band n5<br/>Channel Bandwidth:<br/>20MHz</b>        | 246.04mW                |
| <b>5G SA MAX. EIRP<br/>POWER</b> | <b>NR Band n7<br/>Channel Bandwidth:<br/>25MHz</b>        | 294.44mW                |
|                                  | <b>NR Band n12<br/>Channel Bandwidth:<br/>15MHz</b>       | 225.94mW                |
|                                  | <b>NR Band n13<br/>Channel Bandwidth:<br/>10MHz</b>       | 188.80mW                |
|                                  | <b>NR Band n25<br/>Channel Bandwidth:<br/>15MHz</b>       | 211.84mW                |
|                                  | <b>NR Band n38<br/>Channel Bandwidth:<br/>20MHz</b>       | 299.23mW                |
|                                  | <b>NR Band n38(HPUE)<br/>Channel Bandwidth:<br/>40MHz</b> | 433.51mW                |

|                       |                                                              |          |
|-----------------------|--------------------------------------------------------------|----------|
| 5G SA MAX. EIRP POWER | NR Band n41<br>Channel Bandwidth:<br>70MHz                   | 340.41mW |
|                       | NR Band n41(HPUE)<br>Channel Bandwidth:<br>40MHz             | 606.74mW |
|                       | NR Band n66<br>Channel Bandwidth:<br>15MHz                   | 264.85mW |
|                       | NR Band n71<br>Channel Bandwidth:<br>20MHz                   | 229.09mW |
|                       | NR Band n14<br>Channel Bandwidth:<br>5MHz                    | 232.27mW |
|                       | NR Band n26<br>Channel Bandwidth:<br>20MHz                   | 206.54mW |
|                       | NR Band n30<br>Channel Bandwidth:<br>10MHz                   | 182.81mW |
|                       | NR Band n38(HPUE)ULMIMO<br>Channel Bandwidth:<br>30MHz       | 434.51mW |
|                       | NR Band n41(HPUE)ULMMO<br>Channel Bandwidth:<br>100MHz       | 933.25mW |
|                       | NR Band n77/78<br>Channel Bandwidth:<br>15MHz(3450~3550)     | 528.45mW |
|                       | NR Band n77/78<br>Channel Bandwidth:<br>20MHz(3700~3980)     | 279.90mW |
|                       | NR Band n77/78HUPE<br>Channel Bandwidth:<br>15MHz(3450~3550) | 271.02mW |
|                       | NR Band n77/78HUPE<br>Channel Bandwidth:<br>30MHz(3700~3980) | 539.51mW |

|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ANTENNA TYPE*</b>        | Built-in cellular Antenna with 0.8dBi gain for NR Band n5<br>Built-in cellular Antenna with 2.86dBi gain for NR Band n7<br>Built-in cellular Antenna with 0.84dBi gain for NR Band n12<br>Built-in cellular Antenna with 1.86dBi gain for NR Band n13<br>Built-in cellular Antenna with 1.42dBi gain for NR Band n14<br>Built-in cellular Antenna with 0.69dBi gain for NR Band n71<br>Built-in cellular Antenna with 3.16dBi gain for NR Band n2<br>Built-in cellular Antenna with 3.16dBi gain for NR Band n25<br>Built-in cellular Antenna with 0.50dBi gain for NR Band n26<br>Built-in cellular Antenna with 1.28dBi gain for NR Band n30<br>Built-in cellular Antenna with 2.64dBi gain for NR Band n38<br>Built-in cellular Antenna with 2.46dBi gain for NR Band n41<br>Built-in cellular Antenna with 3.17dBi gain for NR Band n66<br>Built-in cellular Antenna with 0.88dBi gain for NR Band n77<br>Built-in cellular Antenna with 0.88dBi gain for NR Band n78 |
| <b>HW VERSION*</b>          | V1.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>SW VERSION*</b>          | V2.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>I/O PORTS*</b>           | Refer to user's manual                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>EXTREME TEMPERATURE*</b> | 0°C~40 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>EXTREME VOLTAGE*</b>     | 9 Vdc~14Vdc                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

**NOTE1:** This product uses the module model RM520N-NA and supports LTE frequency bands n2/n5/n7/n12/n13/n14/n25/n26/n30/n38/n41/n48/n66/n71/n77/n78. Therefore, for this product, we referred to the test data reported by the RM520N-NA module and reevaluated the spectrum of radiated emissions and EIRP.

For module RM520N-NA: Report No.: 2303RSU050-U7

FCC ID: XMR2023RG520NNA

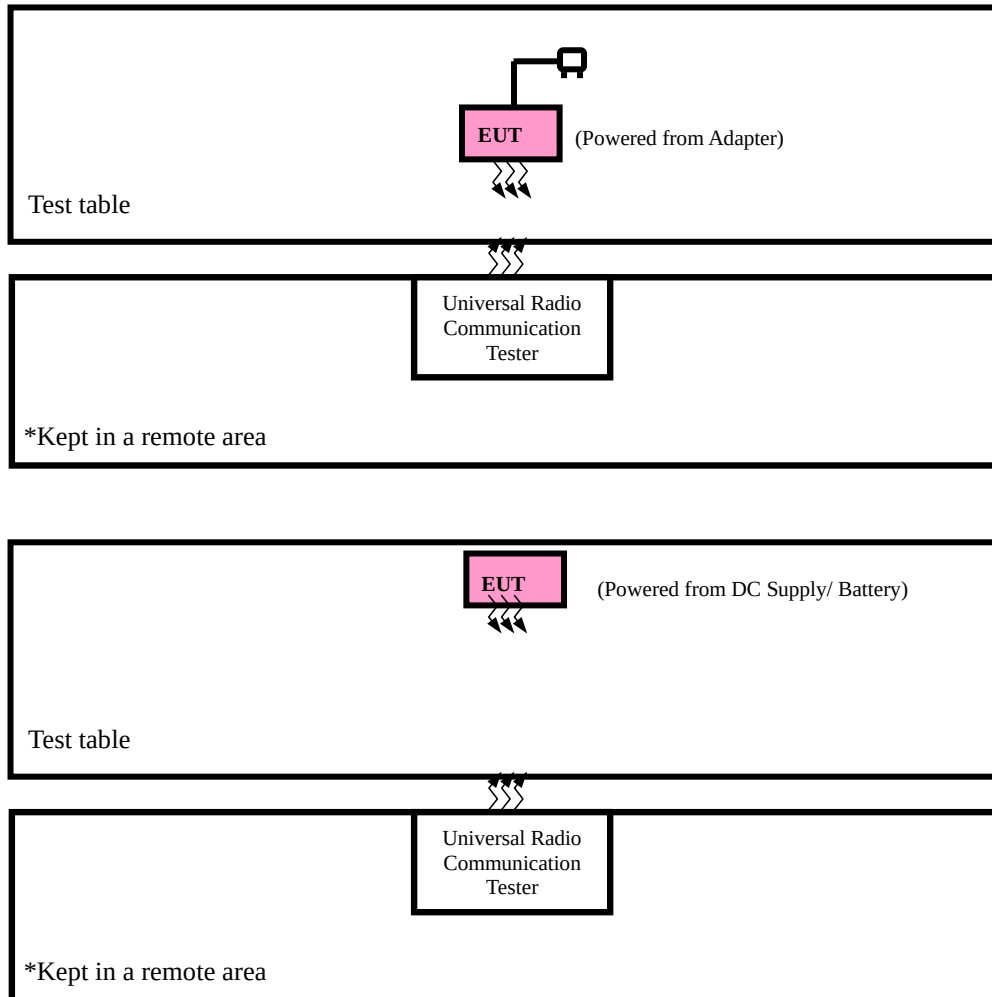
**NOTE2:**

1. \*Since the above data and/or information is provided by the client relevant results or conclusions of this report are only made for these data and/or information, Test Lab is not responsible for the authenticity, integrity and results of the data and information and/or the validity of the conclusion.
2. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
3. The EUT incorporates a SISO function. Physically, the EUT provides one completed transmitter and four receivers.

| MODULATION MODE | TX FUNCTION |
|-----------------|-------------|
| 5G NR           | 1TX/1RX     |

4. For the test results, the EUT had been tested with all conditions. But only the worst case was shown in test report.

## 2.2 CONFIGURATION OF SYSTEM UNDER TEST FOR RADIATION EMISSION TEST



## 2.3 DESCRIPTION OF SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

| NO. | PRODUCT   | BRAND  | MODEL NO.    | SERIAL NO. | FCC ID |
|-----|-----------|--------|--------------|------------|--------|
| 1   | Laptop    | Lenovo | ThinkPad E14 | HRSW00024  | N/A    |
| 2   | Adapter   | N/A    | N/A          | N/A        | N/A    |
| 3   | DC Source | HYELEC | HY3010B      | 551016     | N/A    |

| NO. | SIGNAL CABLE DESCRIPTION OF THE ABOVE SUPPORT UNITS |
|-----|-----------------------------------------------------|
| 1   | DC Line: Unshielded, Detachable 1.8m                |
| 2   | USB Cable: Unshielded, Detachable, 1.0m;            |

## 2.4 TEST ITEM AND TEST CONFIGURATION

Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates, XYZ axis and antenna ports. The worst case was found when positioned on Y-plane for EIRP and X-axis for radiated emission. Following channel(s) was (were) selected for the final test as listed below:

| EUT CONFIGURE MODE | DESCRIPTION                               |
|--------------------|-------------------------------------------|
| A                  | EUT + Adapter + USB Cable with 5G NR link |
| B                  | EUT + DC Supply with 5G NR link           |

### 5G NR n2 MODE

| EUT CONFIGURE MODE | TEST ITEM | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                           | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------|---------------------------|------------------------------|-------------------|-------------------|--------------------------------------|------------------------------------|
| A                  | EIRP      | 370500 to 381500          | 370500 to 381500             | Low, Middle, High | 5MHz              | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |           | 371000 to 381000          | 371000 to 381000             | Low, Middle, High | 10MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |           | 371500 to 380500          | 371500 to 380500             | Low, Middle, High | 15MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |           | 372000 to 513500          | 372000 to 513500             | Low, Middle, High | 20MHz             | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |

**Note:** 1. This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The EIRP calculate presented in the report from worst SA n2.

3. SA n2 are covered by SA n25, Because it is a subset of SA n25 with the same output power and supported bandwidths, So the conducted test data please refer to SA n25.

### 5G NR n5 MODE

| EUT CONFIGURE MODE | TEST ITEM             | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                           | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------------------|---------------------------|------------------------------|-------------------|-------------------|--------------------------------------|------------------------------------|
| A                  | ERP                   | 165300 to 169300          | 165300 to 169300             | Low, Middle, High | 5MHz              | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       | 165800 to 168800          | 165800 to 168800             | Low, Middle, High | 10MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       | 166300 to 168300          | 166300 to 168300             | Low, Middle, High | 15MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       | 166800 to 167800          | 166800 to 167800             | Low, Middle, High | 20MHz             | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
| B                  | FREQUENCY STABILITY   | 166800 to 167800          | 166800 to 167800             | Middle            | 20MHz             | QPSK                                 | Outer_ Full                        |
| A                  | PEAK TO AVERAGE RATIO | 166800 to 167800          | 166800 to 167800             | Low, Middle, High | 20MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                      | Outer_ Full                        |
| A                  | OCCUPIED BANDWIDTH    | 165300 to 169300          | 165300 to 169300             | Middle            | 5MHz              | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 165800 to 168800          | 165800 to 168800             | Middle            | 10MHz             | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 166300 to 168300          | 166300 to 168300             | Middle            | 15MHz             | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 166800 to 167800          | 166800 to 167800             | Middle            | 20MHz             | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | Outer_ Full                        |
| A                  | BAND EDGE             | 165300 to 169300          | 165300 to 169300             | Low               | 5MHz              | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                      | Outer_ Full                        |
|                    |                       |                           |                              | High              | 5MHz              | QPSK                                 | 1RB/ 24RB Offset                   |
|                    |                       |                           |                              |                   |                   |                                      | Outer_ Full                        |





|   |                    |                  |                  |                   |       |      |                  |
|---|--------------------|------------------|------------------|-------------------|-------|------|------------------|
|   |                    | 165800 to 168800 | 165800 to 168800 | Low               | 10MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    |                  |                  | High              | 10MHz | QPSK | Outer_Full       |
|   |                    | 166800 to 167800 | 166800 to 167800 | Low               | 20MHz | QPSK | 1RB/ 51RB Offset |
|   |                    |                  |                  |                   |       |      | Outer_Full       |
|   |                    |                  |                  | High              | 20MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    |                  |                  |                   |       |      | Outer_Full       |
| A | CONDUCTED EMISSION | 165300 to 169300 | 165300 to 169300 | Low, Middle, High | 5MHz  | QPSK | 1RB/ 0RB Offset  |
|   |                    | 165800 to 168800 | 165800 to 168800 | Low, Middle, High | 10MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    | 166800 to 167800 | 166800 to 167800 | Low, Middle, High | 20MHz | QPSK | 1RB/ 0RB Offset  |
| A | RADIATED EMISSION  | 165300 to 169300 | 165300 to 169300 | Middle,           | 5MHz  | QPSK | 1RB/ 0RB Offset  |
|   |                    | 165800 to 168800 | 165800 to 168800 | Low, Middle, High | 10MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    | 166300 to 168300 | 166300 to 168300 | Middle,           | 15MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    | 166800 to 167800 | 166800 to 167800 | Middle,           | 20MHz | QPSK | 1RB/ 0RB Offset  |

**Note:** 1.This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The test data presented in the report from worst SA\_n5.

#### 5G NR n7 MODE (SA\_n7)

| EUT CONFIGURE MODE | TEST ITEM           | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                           | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|---------------------|---------------------------|------------------------------|-------------------|-------------------|--------------------------------------|------------------------------------|
| A                  | ERP                 | 500500 to 513500          | 500500 to 513500             | Low, Middle, High | 5MHz              | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                     | 51000 to 513000           | 51000 to 513000              | Low, Middle, High | 10MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                     | 501500 to 512500          | 501500 to 512500             | Low, Middle, High | 15MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                     | 502000 to 512000          | 502000 to 512000             | Low, Middle, High | 20MHz             | PI/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
| B                  | FREQUENCY STABILITY | 502000 to 512000          | 502000 to 512000             | Middle            | 20MHz             | QPSK                                 | Outer_Full                         |
| A                  | PEAK TO             | 502000 to                 | 502000 to                    | Low, Middle,      | 20MHz             | QPSK                                 | 1RB/ 0RB Offset                    |



|   |                    |                  |                  |                   |       |                                     |                   |
|---|--------------------|------------------|------------------|-------------------|-------|-------------------------------------|-------------------|
|   | AVERAGE RATIO      | 512000           | 512000           | High              |       |                                     | Outer_ Full       |
| A | OCCUPIED BANDWIDTH | 500500 to 513500 | 500500 to 513500 | Middle            | 5MHz  | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                    | 51000 to 513000  | 51000 to 513000  | Middle            | 10MHz | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                    | 501500 to 512500 | 501500 to 512500 | Middle            | 15MHz | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                    | 502000 to 512000 | 502000 to 512000 | Middle            | 20MHz | Pi/2BPSK,QPSK, 16QAM, 64QAM, 256QAM | Outer_ Full       |
| A | BAND EDGE          | 500500 to 513500 | 500500 to 513500 | Low               | 5MHz  | QPSK                                | 1RB/ 0RB Offset   |
|   |                    |                  |                  | High              | 5MHz  | QPSK                                | 1RB/ 24RB Offset  |
|   |                    | 51000 to 513000  | 51000 to 513000  | Low               | 10MHz | QPSK                                | 1RB/ 0RB Offset   |
|   |                    |                  |                  | High              | 10MHz | QPSK                                | 1RB/ 51RB Offset  |
|   |                    | 502000 to 512000 | 502000 to 512000 | Low               | 20MHz | QPSK                                | 1RB/ 0RB Offset   |
|   |                    |                  |                  | High              | 20MHz | QPSK                                | 1RB/ 105RB Offset |
|   |                    |                  |                  |                   |       |                                     | Outer_ Full       |
|   |                    |                  |                  |                   |       |                                     | Outer_ Full       |
| A | CONDUCTED EMISSION | 500500 to 513500 | 500500 to 513500 | Low, Middle, High | 5MHz  | QPSK                                | 1RB/ 0RB Offset   |
|   |                    | 51000 to 513000  | 51000 to 513000  | Low, Middle, High | 10MHz | QPSK                                | 1RB/ 0RB Offset   |
|   |                    | 502000 to 512000 | 502000 to 512000 | Low, Middle, High | 20MHz | QPSK                                | 1RB/ 0RB Offset   |
| A | RADIATED EMISSION  | 500500 to 513500 | 500500 to 513500 | Middle            | 5MHz  | QPSK                                | 1RB/ 0RB Offset   |
|   |                    | 51000 to 513000  | 51000 to 513000  | Low, Middle, High | 10MHz | QPSK                                | 1RB/ 0RB Offset   |
|   |                    | 501500 to 512500 | 501500 to 512500 | Middle            | 15MHz | QPSK                                | 1RB/ 0RB Offset   |
|   |                    | 502000 to 512000 | 502000 to 512000 | Middle            | 20MHz | QPSK                                | 1RB/ 0RB Offset   |

**Note:** 1.This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The test data presented in the report from worst SA\_n7.



## 5G NR n12 MODE

| EUT CONFIGURE MODE | TEST ITEM             | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                         | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------------------|---------------------------|------------------------------|-------------------|-------------------|------------------------------------|------------------------------------|
| A                  | ERP                   | 140300 to 142700          | 140300 to 142700             | Low, Middle, High | 5MHz              | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 140800 to 142200          | 140800 to 142200             | Low, Middle, High | 10MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 141300 to 141700          | 141300 to 141700             | Low, Middle, High | 15MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
| B                  | FREQUENCY STABILITY   | 141300 to 141700          | 141300 to 141700             | Middle            | 15MHz             | QPSK                               | Outer_ Full                        |
| A                  | PEAK TO AVERAGE RATIO | 141300 to 141700          | 141300 to 141700             | Low, Middle, High | 15MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
| A                  | OCCUPIED BANDWIDTH    | 140300 to 142700          | 140300 to 142700             | Middle            | 5MHz              | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 140800 to 142200          | 140800 to 142200             | Middle            | 10MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 141300 to 141700          | 141300 to 141700             | Middle            | 15MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
| A                  | BAND EDGE             | 140300 to 142700          | 140300 to 142700             | Low               | 5MHz              | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
|                    |                       |                           |                              | High              | 5MHz              | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 24RB Offset                   |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
|                    |                       | 140800 to 142200          | 140800 to 142200             | Low               | 10MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
|                    |                       |                           |                              | High              | 10MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 51RB Offset                   |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
|                    |                       | 141300 to 141700          | 141300 to 141700             | Low               | 15MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
|                    |                       |                           |                              | High              | 15MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 78RB Offset                   |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
| A                  | CONDUCTED EMISSION    | 140300 to 142700          | 140300 to 142700             | Low, Middle, High | 5MHz              | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 140800 to 142200          | 140800 to 142200             | Low, Middle, High | 10MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 141300 to 141700          | 141300 to 141700             | Low, Middle, High | 15MHz             | QPSK                               | 1RB/ 0RB Offset                    |
| A                  | RADIATED EMISSION     | 140300 to 142700          | 140300 to 142700             | Middle            | 5MHz              | QPSK                               | 1RB/ 0RB Offset                    |



|  |  |                  |                  |                   |       |      |                 |
|--|--|------------------|------------------|-------------------|-------|------|-----------------|
|  |  | 140800 to 142200 | 140800 to 142200 | Middle            | 10MHz | QPSK | 1RB/ 0RB Offset |
|  |  | 141300 to 141700 | 141300 to 141700 | Low, Middle, High | 15MHz | QPSK | 1RB/ 0RB Offset |

**Note:** 1. This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The test data presented in the report from worst SA\_n12.

#### 5G NR n25 MODE(SA\_n25)

| EUT CONFIGURE MODE | TEST ITEM             | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                          | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------------------|---------------------------|------------------------------|-------------------|-------------------|-------------------------------------|------------------------------------|
| A                  | EIRP                  | 370500 to 382500          | 370500 to 382500             | Low, Middle, High | 5MHz              | QPSK                                | 1RB/ 0RB Offset                    |
|                    |                       | 371000 to 382000          | 371000 to 382000             | Low, Middle, High | 10MHz             | QPSK                                | 1RB/ 0RB Offset                    |
|                    |                       | 371500 to 381500          | 371500 to 381500             | Low, Middle, High | 15MHz             | QPSK                                | 1RB/ 0RB Offset                    |
|                    |                       | 372000 to 381000          | 372000 to 381000             | Low, Middle, High | 20MHz             | QPSK                                | 1RB/ 0RB Offset                    |
|                    |                       | 372500 to 380500          | 372500 to 380500             | Low, Middle, High | 25MHz             | QPSK                                | 1RB/ 0RB Offset                    |
|                    |                       | 373000 to 380000          | 373000 to 380000             | Low, Middle, High | 30MHz             | QPSK                                | 1RB/ 0RB Offset                    |
|                    |                       | 374000 to 379000          | 374000 to 379000             | Low, Middle, High | 40MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | 1RB/ 0RB Offset                    |
| B                  | FREQUENCY STABILITY   | 374000 to 379000          | 374000 to 379000             | Middle            | 40MHz             | QPSK                                | Outer_ Full                        |
| A                  | PEAK TO AVERAGE RATIO | 374000 to 379000          | 374000 to 379000             | Low, Middle, High | 20MHz             | QPSK                                | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                     | Outer_ Full                        |
| A                  | OCCUPIED BANDWIDTH    | 370500 to 382500          | 370500 to 382500             | Middle            | 5MHz              | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full                        |
|                    |                       | 371000 to 382000          | 371000 to 382000             | Middle            | 10MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full                        |
|                    |                       | 371500 to 381500          | 371500 to 381500             | Middle            | 15MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full                        |
|                    |                       | 372000 to 381000          | 372000 to 381000             | Middle            | 20MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full                        |
|                    |                       | 372500 to 380500          | 372500 to 380500             | Low, Middle, High | 25MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full                        |
|                    |                       | 373000 to 380000          | 373000 to 380000             | Low, Middle, High | 30MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full                        |
|                    |                       | 374000 to 379000          | 374000 to 379000             | Low, Middle, High | 40MHz             | Pi/2BPSK,QPSK, 16QAM, 64QAM, 256QAM | Outer_ Full                        |
| A                  | BAND EDGE             | 370500 to 382500          | 370500 to 382500             | Low               | 5MHz              | QPSK                                | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              | High              | 5MHz              | QPSK                                | Outer_ Full                        |
|                    |                       | 372000 to 381000          | 372000 to 381000             | Low               | 20MHz             | QPSK                                | 1RB/ 24 RB Offset                  |
|                    |                       |                           |                              | High              | 20MHz             | QPSK                                | Outer_ Full                        |
|                    |                       | 374000 to                 | 374000 to                    | Low               | 40MHz             | QPSK                                | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              | High              | 40MHz             | QPSK                                | Outer_ Full                        |



|   |                    |                  |                  |                   |       |      |                    |
|---|--------------------|------------------|------------------|-------------------|-------|------|--------------------|
|   |                    | 379000           | 379000           |                   |       |      | Outer_Full         |
|   |                    |                  |                  | High              | 40MHz | QPSK | 1RB/ 215 RB Offset |
| A | CONDUCTED EMISSION | 370500 to 382500 | 370500 to 382500 | Low, Middle, High | 5MHz  | QPSK | 1RB/ 0RB Offset    |
|   |                    | 372000 to 381000 | 372000 to 381000 | Low, Middle, High | 20MHz | QPSK | 1RB/ 0RB Offset    |
|   |                    | 374000 to 379000 | 374000 to 379000 | Low, Middle, High | 40MHz | QPSK | 1RB/ 0RB Offset    |
| A | RADIATED EMISSION  | 370500 to 382500 | 370500 to 382500 | Middle            | 5MHz  | QPSK | 1RB/ 0RB Offset    |
|   |                    | 371000 to 382000 | 371000 to 382000 | Low, Middle, High | 10MHz | QPSK | 1RB/ 0RB Offset    |
|   |                    | 371500 to 381500 | 371500 to 381500 | Middle            | 15MHz | QPSK | 1RB/ 0RB Offset    |
|   |                    | 372000 to 381000 | 372000 to 381000 | Middle            | 20MHz | QPSK | 1RB/ 0RB Offset    |
|   |                    | 372500 to 380500 | 372500 to 380500 | Middle            | 25MHz | QPSK | 1RB/ 0RB Offset    |
|   |                    | 373000 to 380000 | 373000 to 380000 | Middle            | 30MHz | QPSK | 1RB/ 0RB Offset    |
|   |                    | 374000 to 379000 | 374000 to 379000 | Middle            | 40MHz | QPSK | 1RB/ 0RB Offset    |

**Note:** 1.This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The test data presented in the report from worst SA\_n25

#### 5G NR n38 MODE (SA\_n38)

| EUT CONFIGURE MODE | TEST ITEM | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                         | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------|---------------------------|------------------------------|-------------------|-------------------|------------------------------------|------------------------------------|
| A                  | ERP       | 515000 to 523000          | 515000 to 523000             | Low, Middle, High | 10MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |           | 515500 to 522500          | 515500 to 522500             | Low, Middle, High | 15MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |           | 516000 to 522000          | 516000 to 522000             | Low, Middle, High | 20MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |

**Note:** 1.This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The EIRP calculate presented in the report from worst SA n38.

3. SA n38 are covered by SA n41, Because it is a subset of SA n41 with the same output power and supported bandwidths, So the conducted test data and RSE test data please refer to SA n41.



## 5G NR n41 MODE (SA\_n41)

| EUT CONFIGURE MODE | TEST ITEM             | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                         | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------------------|---------------------------|------------------------------|-------------------|-------------------|------------------------------------|------------------------------------|
| A                  | EIRP                  | 500202 to 537000          | 500202 to 537000             | Low, Middle, High | 10MHz             | QPSK,                              | 1RB/ 0RB Offset                    |
|                    |                       | 500700 to 536496          | 500700 to 536496             | Low, Middle, High | 15MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 501204 to 535998          | 501204 to 535998             | Low, Middle, High | 20MHz             | QPSK,                              | 1RB/ 0RB Offset                    |
|                    |                       | 503202 to 534000          | 503202 to 534000             | Low, Middle, High | 40MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 504200 to 532998          | 504200 to 532998             | Low, Middle, High | 50MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 505200 to 531996          | 505200 to 531996             | Low, Middle, High | 60MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 507204 to 529998          | 507204 to 529998             | Low, Middle, High | 80MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 508200 to 528996          | 508200 to 528996             | Low, Middle, High | 90MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 509202 to 528000          | 509202 to 528000             | Low, Middle, High | 100MHz            | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
| A                  | FREQUENCY STABILITY   | 509202 to 528000          | 509202 to 528000             | Middle            | 100MHz            | QPSK                               | Outer_ Full                        |
| A                  | PEAK TO AVERAGE RATIO | 509202 to 528000          | 509202 to 528000             | Low, Middle, High | 20MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
| A                  | OCCUPIED BANDWIDTH    | 500202 to 537000          | 500202 to 537000             | Middle            | 10MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 500700 to 536496          | 500700 to 536496             | Middle            | 15MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 501204 to 535998          | 501204 to 535998             | Middle            | 20MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 503202 to 534000          | 503202 to 534000             | Middle            | 40MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 504200 to 532998          | 504200 to 532998             | Middle            | 50MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 505200 to 531996          | 505200 to 531996             | Middle            | 60MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 507204 to 529998          | 507204 to 529998             | Middle            | 80MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 508200 to 528996          | 508200 to 528996             | Middle            | 90MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 509202 to 528000          | 509202 to 528000             | Middle            | 100MHz            | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
| A                  | BAND EDGE             | 500202 to 537000          | 500202 to 537000             | Low               | 10MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              | High              | 10MHz             | QPSK                               | Outer_ Full                        |
|                    |                       | 500700 to 536496          | 500700 to 536496             | Low               | 15MHz             | QPSK                               | 1RB/ 50RB Offset                   |
|                    |                       |                           |                              | High              | 15MHz             | QPSK                               | Outer_ Full                        |
|                    |                       | 501204 to 535998          | 501204 to 535998             | Low               | 20MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              | High              | 20MHz             | QPSK                               | Outer_ Full                        |
|                    |                       | 500700 to 536496          | 500700 to 536496             | Low               | 15MHz             | QPSK                               | 1RB/ 50RB Offset                   |
|                    |                       |                           |                              | High              | 15MHz             | QPSK                               | Outer_ Full                        |
|                    |                       | 501204 to 535998          | 501204 to 535998             | Low               | 20MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              | High              | 20MHz             | QPSK                               | Outer_ Full                        |



|   |                    |                  |                  |                   |        |      |                   |
|---|--------------------|------------------|------------------|-------------------|--------|------|-------------------|
|   |                    | 503202 to 534000 | 503202 to 534000 | Low               | 40MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    |                  |                  | High              | 40MHz  | QPSK | Outer Full        |
|   |                    | 503202 to 534000 | 503202 to 534000 | Low               | 40MHz  | QPSK | 1RB/ 50RB Offset  |
|   |                    |                  |                  | High              | 40MHz  | QPSK | Outer Full        |
|   |                    | 505200 to 531996 | 505200 to 531996 | Low               | 60MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    |                  |                  | High              | 60MHz  | QPSK | Outer Full        |
|   |                    | 509202 to 528000 | 509202 to 528000 | Low               | 100MHz | QPSK | 1RB/ 161RB Offset |
|   |                    |                  |                  | High              | 100MHz | QPSK | Outer Full        |
|   |                    | 509202 to 528000 | 509202 to 528000 | Low               | 100MHz | QPSK | 1RB/ 0RB Offset   |
|   |                    |                  |                  | High              | 100MHz | QPSK | Outer Full        |
|   |                    | 509202 to 528000 | 509202 to 528000 | Low               | 100MHz | QPSK | 1RB/ 0RB Offset   |
|   |                    |                  |                  | High              | 100MHz | QPSK | Outer Full        |
| A | CONDUCTED EMISSION | 501204 to 535998 | 501204 to 535998 | Low, Middle, High | 20MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 505200 to 531996 | 505200 to 531996 | Low, Middle, High | 60MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 509202 to 528000 | 509202 to 528000 | Low, Middle, High | 100MHz | QPSK | 1RB/ 0RB Offset   |
| A | RADIATED EMISSION  | 500202 to 537000 | 500202 to 537000 | Low, Middle, High | 10MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 500700 to 536496 | 500700 to 536496 | Middle            | 15MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 501204 to 535998 | 501204 to 535998 | Middle            | 20MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 503202 to 534000 | 503202 to 534000 | Middle            | 40MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 504200 to 532998 | 504200 to 532998 | Middle            | 50MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 505200 to 531996 | 505200 to 531996 | Middle            | 60MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 507204 to 529998 | 507204 to 529998 | Middle            | 80MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 508200 to 528996 | 508200 to 528996 | Middle            | 90MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 509202 to 528000 | 509202 to 528000 | Middle            | 100MHz | QPSK | 1RB/ 0RB Offset   |

**Note:** 1. This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The test data presented in the report from worst SA \_n41.

## 5G NR n66 MODE



| EUT CONFIGURE MODE | TEST ITEM             | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                         | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------------------|---------------------------|------------------------------|-------------------|-------------------|------------------------------------|------------------------------------|
| A                  | EIRP                  | 342500 to 355500          | 342500 to 355500             | Low, Middle, High | 5MHz              | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 343000 to 355000          | 343000 to 355000             | Low, Middle, High | 10MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 343500 to 354500          | 343500 to 354500             | Low, Middle, High | 15MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 344000 to 354000          | 344000 to 354000             | Low, Middle, High | 20MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 346000 to 352000          | 346000 to 352000             | Low, Middle, High | 40MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
| A                  | FREQUENCY STABILITY   | 346000 to 352000          | 346000 to 352000             | Middle            | 40MHz             | QPSK                               | Outer_ Full                        |
| A                  | PEAK TO AVERAGE RATIO | 346000 to 352000          | 346000 to 352000             | Low, Middle, High | 20MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
| A                  | OCCUPIED BANDWIDTH    | 342500 to 355500          | 342500 to 355500             | Middle            | 5MHz              | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 343000 to 355000          | 343000 to 355000             | Middle            | 10MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 343500 to 354500          | 343500 to 354500             | Middle            | 15MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 344000 to 354000          | 344000 to 354000             | Middle            | 20MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 346000 to 352000          | 346000 to 352000             | Middle            | 40MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
| A                  | BAND EDGE             | 502008 to 535998          | 502008 to 535998             | Low               | 5MHz              | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
|                    |                       |                           |                              | High              | 5MHz              | QPSK                               | 1RB/ 24RB Offset                   |
|                    |                       | 505008 to 532998          | 505008 to 532998             | Low               | 20MHz             | QPSK                               | Outer_ Full                        |
|                    |                       |                           |                              | High              | 20MHz             | QPSK                               | 1RB/ 105RB Offset                  |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
|                    |                       | 508002 to 529998          | 508002 to 529998             | Low               | 40MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                    | Outer_ Full                        |
|                    |                       |                           |                              | High              | 40MHz             | QPSK                               | 1RB/ 215RB Offset                  |
| A                  | CONDUCTED EMISSION    | 342500 to 355500          | 342500 to 355500             | Low, Middle, High | 5MHz              | QPSK                               | Outer_ Full                        |
|                    |                       | 344000 to 354000          | 344000 to 354000             | Low, Middle, High | 20MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 346000 to 352000          | 346000 to 352000             | Low, Middle, High | 40MHz             | QPSK                               | 1RB/ 0RB Offset                    |
| A                  | RADIATED EMISSION     | 342500 to 355500          | 342500 to 355500             | Middle            | 5MHz              | QPSK                               | 1RB/ 0RB Offset                    |





|  |  |                  |                  |                   |       |      |                 |
|--|--|------------------|------------------|-------------------|-------|------|-----------------|
|  |  | 343000 to 355000 | 343000 to 355000 | Middle            | 10MHz | QPSK | 1RB/ 0RB Offset |
|  |  | 343500 to 354500 | 343500 to 354500 | Middle            | 15MHz | QPSK | 1RB/ 0RB Offset |
|  |  | 344000 to 354000 | 344000 to 354000 | Middle            | 20MHz | QPSK | 1RB/ 0RB Offset |
|  |  | 346000 to 352000 | 346000 to 352000 | Low, Middle, High | 40MHz | QPSK | 1RB/ 0RB Offset |

**Note:** 1. This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The test data presented in the report from worst SA\_n66.

### 5G NR n71 MODE

| EUT CONFIGURE MODE | TESWT ITEM            | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                           | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------------------|---------------------------|------------------------------|-------------------|-------------------|--------------------------------------|------------------------------------|
| A                  | ERP                   | 133100 to 139100          | 133100 to 139100             | Low, Middle, High | 5MHz              | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       | 133600 to 138600          | 133600 to 138600             | Low, Middle, High | 10MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       | 134100 to 138100          | 134100 to 138100             | Low, Middle, High | 15MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       | 134600 to 137600          | 134600 to 137600             | Low, Middle, High | 20MHz             | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
| A                  | FREQUENCY STABILITY   | 134100 to 138100          | 134100 to 138100             | Middle            | 15MHz             | QPSK                                 | Outer_Full                         |
| A                  | PEAK TO AVERAGE RATIO | 134100 to 138100          | 134100 to 138100             | Low, Middle, High | 15MHz             | QPSK                                 | Outer_Full                         |
| A                  | OCCUPIED BANDWIDTH    | 133100 to 139100          | 133100 to 139100             | Middle            | 5MHz              | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | Outer_Full                         |
|                    |                       | 133600 to 138600          | 133600 to 138600             | Middle            | 10MHz             | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | Outer_Full                         |
|                    |                       | 134100 to 138100          | 134100 to 138100             | Middle            | 15MHz             | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | Outer_Full                         |
|                    |                       | 134600 to 137600          | 134600 to 137600             | Low, Middle, High | 20MHz             | Pi/2BPSK, QPSK, 16QAM, 64QAM, 256QAM | Outer_Full                         |
| A                  | BAND EDGE             | 133100 to 139100          | 133100 to 139100             | Low               | 5MHz              | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                      | 1RB/ 24RB Offset                   |
|                    |                       |                           |                              |                   |                   |                                      | Outer_Full                         |
|                    |                       | 133600 to 138600          | 133600 to 138600             | High              | 5MHz              | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                      | 1RB/ 24RB Offset                   |
|                    |                       |                           |                              |                   |                   |                                      | Outer_Full                         |
|                    |                       | 134100 to 138100          | 134100 to 138100             | Low               | 10MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                      | 1RB/ 51RB Offset                   |
|                    |                       |                           |                              |                   |                   |                                      | Outer_Full                         |
|                    |                       | 134600 to 137600          | 134600 to 137600             | High              | 10MHz             | QPSK                                 | 1RB/ 0RB Offset                    |
|                    |                       |                           |                              |                   |                   |                                      | 1RB/ 51RB Offset                   |
|                    |                       |                           |                              |                   |                   |                                      | Outer_Full                         |
|                    |                       | 134100 to                 | 134100 to                    | Low               | 15MHz             | QPSK                                 | 1RB/ 0RB Offset                    |



|   |                    |                  |                  |                   |       |      |                  |
|---|--------------------|------------------|------------------|-------------------|-------|------|------------------|
|   |                    | 138100           | 138100           | High              | 15MHz | QPSK | 1RB/ 78RB Offset |
|   |                    |                  |                  |                   |       |      | Outer_Full       |
|   |                    | 134600 to 137600 | 134600 to 137600 | Low               | 20MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    |                  |                  |                   |       |      | 1RB/ 78RB Offset |
|   |                    |                  |                  | High              | 20MHz | QPSK | Outer_Full       |
|   |                    |                  |                  |                   |       |      | 1RB/ 0RB Offset  |
| A | CONDUCTED EMISSION | 133100 to 139100 | 133100 to 139100 | Low, Middle, High | 5MHz  | QPSK | 1RB/ 0RB Offset  |
|   |                    | 133600 to 138600 | 133600 to 138600 | Low, Middle, High | 10MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    | 134100 to 138100 | 134100 to 138100 | Low, Middle, High | 15MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    | 134600 to 137600 | 134600 to 137600 | Low, Middle, High | 20MHz | QPSK | 1RB/ 0RB Offset  |
| A | RADIATED EMISSION  | 133100 to 139100 | 133100 to 139100 | Low, Middle, High | 5MHz  | QPSK | 1RB/ 0RB Offset  |
|   |                    | 133600 to 138600 | 133600 to 138600 | Middle            | 10MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    | 134100 to 138100 | 134100 to 138100 | Middle            | 15MHz | QPSK | 1RB/ 0RB Offset  |
|   |                    | 134600 to 137600 | 134600 to 137600 | Middle            | 20MHz | QPSK | 1RB/ 0RB Offset  |

**Note:** 1.This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The test data presented in the report from worst SA\_n71.

#### 5G NR n77(Part27Q)

| EUT CONFIGURE MODE | TEST ITEM | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------|---------------------------|------------------------------|-------------------|-------------------|------------|------------------------------------|
| A                  | EIRP      | 630334 to 636332          | 630334 to 636332             | Low, Middle, High | 10MHz             | QPSK       | 1RB/ 0RB Offset                    |
|                    |           | 630500 to 636166          | 630500 to 636166             | Low, Middle, High | 15MHz             | QPSK       | 1RB/ 0RB Offset                    |
|                    |           | 630668 to 636000          | 630668 to 636000             | Low, Middle, High | 20MHz             | QPSK       | 1RB/ 0RB Offset                    |
|                    |           | 631002 to 635664          | 631002 to 635664             | Low, Middle, High | 30MHz             | QPSK       | 1RB/ 0RB Offset                    |
|                    |           | 631334 to 635332          | 631334 to 635332             | Low, Middle, High | 40MHz             | QPSK       | 1RB/ 0RB Offset                    |



|  |  |                  |                  |                   |        |                                    |                 |
|--|--|------------------|------------------|-------------------|--------|------------------------------------|-----------------|
|  |  | 631668 to 634998 | 631668 to 634998 | Low, Middle, High | 50MHz  | QPSK                               | 1RB/ 0RB Offset |
|  |  | 632000 to 634666 | 632000 to 634666 | Low, Middle, High | 60MHz  | QPSK                               | 1RB/ 0RB Offset |
|  |  | 632668 to 634000 | 632668 to 634000 | Low, Middle, High | 80MHz  | QPSK                               | 1RB/ 0RB Offset |
|  |  | 633334           | 633334           | Middle            | 100MHz | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset |

**Note:** 1.This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The EIRP calculate presented in the report from worst SA n77(Part27Q).

3.SA n77(Part27Q) are covered by SA n78(Part27Q), Because it is a subset of SA n78(Part27Q) with the same output power and supported bandwidths, So the conducted test data and RSE test data please refer to SA n78(Part27Q).

### 5G NR n77(Part27Q) MODE

| EUT CONFIGURE MODE | TEST ITEM             | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION                         | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------------------|---------------------------|------------------------------|-------------------|-------------------|------------------------------------|------------------------------------|
| A                  | EIRP                  | 647000 to 664998          | 647000 to 664998             | Low, Middle, High | 10MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 647166 to 664832          | 647166 to 664832             | Low, Middle, High | 15MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 647334 to 664666          | 647334 to 664666             | Low, Middle, High | 20MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 647670 to 664332          | 647670 to 664332             | Low, Middle, High | 30MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 648000 to 664000          | 648000 to 664000             | Low, Middle, High | 40MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 648336 to 663666          | 648336 to 663666             | Low, Middle, High | 50MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 648668 to 663332          | 648668 to 663332             | Low, Middle, High | 60MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 649334 to 662666          | 649334 to 662666             | Low, Middle, High | 80MHz             | QPSK                               | 1RB/ 0RB Offset                    |
|                    |                       | 650000 to 662000          | 650000 to 662000             | Low, Middle, High | 100MHz            | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | 1RB/ 0RB Offset                    |
| A                  | FREQUENCY STABILITY   | 650000 to 662000          | 650000 to 662000             | Middle            | 100MHz            | QPSK                               | Outer_ Full                        |
| A                  | PEAK TO AVERAGE RATIO | 650000 to 662000          | 650000 to 662000             | Low, Middle, High | 20MHz             | QPSK                               | Outer_ Full                        |
| A                  | OCCUPIED BANDWIDTH    | 647334 to 664666          | 647334 to 664666             | Middle            | 20MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 647670 to 664332          | 647670 to 664332             | Middle            | 30MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 648000 to 664000          | 648000 to 664000             | Middle            | 40MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 648336 to 663666          | 648336 to 663666             | Middle            | 50MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 648668 to 663332          | 648668 to 663332             | Middle            | 60MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 649334 to 662666          | 649334 to 662666             | Middle            | 80MHz             | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
|                    |                       | 650000 to 662000          | 650000 to 662000             | Low, Middle, High | 100MHz            | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM | Outer_ Full                        |
| A                  | BAND EDGE             | 647334 to                 | 647334 to                    | Low               | 20MHz             | QPSK                               | 1RB/ 0RB Offset                    |



|   |                    |                  |                  |                   |        |      |                   |
|---|--------------------|------------------|------------------|-------------------|--------|------|-------------------|
|   |                    | 664666           | 664666           |                   |        |      | Outer_Full        |
|   |                    |                  |                  | High              | 20MHz  | QPSK | 1RB/ 50RB Offset  |
|   |                    |                  |                  |                   |        |      | Outer_Full        |
|   |                    | 648668 to 663332 | 648668 to 663332 | Low               | 60MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    |                  |                  |                   |        |      | Outer_Full        |
|   |                    |                  |                  | High              | 60MHz  | QPSK | 1RB/ 161RB Offset |
|   |                    |                  |                  |                   |        |      | Outer_Full        |
|   |                    | 650000 to 662000 | 650000 to 662000 | Low               | 100MHz | QPSK | 1RB/ 0RB Offset   |
| A | CONDUCTED EMISSION |                  |                  |                   |        |      | Outer_Full        |
|   |                    |                  |                  | High              | 100MHz | QPSK | 1RB/ 272RB Offset |
|   |                    |                  |                  |                   |        |      | Outer_Full        |
| A | CONDUCTED EMISSION | 647334 to 664666 | 647334 to 664666 | Low, Middle, High | 20MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 648668 to 663332 | 648668 to 663332 | Low, Middle, High | 60MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 650000 to 662000 | 650000 to 662000 | Low, Middle, High | 100MHz | QPSK | 1RB/ 0RB Offset   |
| A | RADIATED EMISSION  | 647334 to 664666 | 647334 to 664666 | Middle            | 20MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 647670 to 664332 | 647670 to 664332 | Middle            | 30MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 648000 to 664000 | 648000 to 664000 | Middle            | 40MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 648336 to 663666 | 648336 to 663666 | Low, Middle, High | 50MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 648668 to 663332 | 648668 to 663332 | Middle            | 60MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 649334 to 662666 | 649334 to 662666 | Middle            | 80MHz  | QPSK | 1RB/ 0RB Offset   |
|   |                    | 650000 to 662000 | 650000 to 662000 | Middle            | 100MHz | QPSK | 1RB/ 0RB Offset   |

**Note:** 1.This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The test data presented in the report from worst SA\_n77(Part 27O).

#### 5G NR Band n78(Part27Q)

| EUT CONFIGURE MODE | TEST ITEM | AVAILABLE CP-OFDM CHANNEL | AVAILABLE DFT-S-OFDM CHANNEL | TESTED CHANNEL    | CHANNEL BANDWIDTH | MODULATION | MODE(DFT-S-OFDM) (INCLUDE CP-OFDM) |
|--------------------|-----------|---------------------------|------------------------------|-------------------|-------------------|------------|------------------------------------|
| A                  | EIRP      | 630668 to 636000          | 630668 to 636000             | Low, Middle, High | 20MHz             | QPSK       | 1RB/ 0RB Offset                    |
|                    |           | 631002 to 635664          | 631002 to 635664             | Low, Middle, High | 30MHz             | QPSK       | 1RB/ 0RB Offset                    |
|                    |           | 631334 to 635332          | 631334 to 635332             | Low, Middle, High | 40MHz             | QPSK       | 1RB/ 0RB Offset                    |
|                    |           | 631668 to 634998          | 631668 to 634998             | Low, Middle, High | 50MHz             | QPSK       | 1RB/ 0RB Offset                    |



|   |                       |                  |                  |                   |        |                                     |                   |
|---|-----------------------|------------------|------------------|-------------------|--------|-------------------------------------|-------------------|
|   |                       | 632000 to 634666 | 632000 to 634666 | Low, Middle, High | 60MHz  | QPSK                                | 1RB/ 0RB Offset   |
|   |                       | 632668 to 634000 | 632668 to 634000 | Low, Middle, High | 80MHz  | QPSK                                | 1RB/ 0RB Offset   |
|   |                       | 633000 to 633666 | 633000 to 633666 | Low, Middle, High | 90MHz  | QPSK                                | 1RB/ 0RB Offset   |
|   |                       | 633334           | 633334           | Middle,           | 100MHz | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | 1RB/ 0RB Offset   |
| A | FREQUENCY STABILITY   | 633334           | 633334           | Middle            | 100MHz | QPSK                                | Outer_ Full       |
| A | PEAK TO AVERAGE RATIO | 630668 to 636000 | 630668 to 636000 | Low, Middle, High | 20MHz  | QPSK                                | Outer_ Full       |
| A | OCCUPIED BANDWIDTH    | 630668 to 636000 | 630668 to 636000 | Low, Middle, High | 20MHz  | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                       | 631002 to 635664 | 631002 to 635664 | Low, Middle, High | 30MHz  | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                       | 631334 to 635332 | 631334 to 635332 | Low, Middle, High | 40MHz  | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                       | 631668 to 634998 | 631668 to 634998 | Low, Middle, High | 50MHz  | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                       | 632000 to 634666 | 632000 to 634666 | Low, Middle, High | 60MHz  | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                       | 632668 to 634000 | 632668 to 634000 | Low, Middle, High | 80MHz  | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                       | 633000 to 633666 | 633000 to 633666 | Low, Middle, High | 90MHz  | Pi/2BPSK,QPSK,16QAM, 64QAM, 256QAM  | Outer_ Full       |
|   |                       | 633334           | 633334           | Middle            | 100MHz | Pi/2BPSK,QPSK, 16QAM, 64QAM, 256QAM | Outer_ Full       |
| A | BAND EDGE             | 630668 to 636000 | 630668 to 636000 | Low               | 20MHz  | QPSK                                | 1RB/ 0RB Offset   |
|   |                       |                  |                  | High              | 20MHz  | QPSK                                | Outer_ Full       |
|   |                       | 632000 to 634666 | 632000 to 634666 | Low               | 60MHz  | QPSK                                | 1RB/ 50RB Offset  |
|   |                       |                  |                  | High              | 60MHz  | QPSK                                | Outer_ Full       |
|   |                       | 633334           | 633334           | Middle            | 100MHz | QPSK                                | 1RB/ 161RB Offset |
|   |                       |                  |                  | Middle            | 100MHz | QPSK                                | Outer_ Full       |
|   |                       | 633334           | 633334           | Middle            | 100MHz | QPSK                                | 1RB/ 0RB Offset   |
|   |                       |                  |                  | Middle            | 100MHz | QPSK                                | 1RB/ 272RB Offset |
| A | CONDUCTED EMISSION    | 630668 to 636000 | 630668 to 636000 | Low, Middle, High | 20MHz  | QPSK                                | Outer_ Full       |
|   |                       | 632000 to 634666 | 632000 to 634666 | Low, Middle, High | 60MHz  | QPSK                                | 1RB/ 0RB Offset   |
|   |                       | 633334           | 633334           | Middle            | 100MHz | QPSK                                | 1RB/ 0RB Offset   |
| A | RADIATED EMISSION     | 630668 to 636000 | 630668 to 636000 | Low, Middle, High | 20MHz  | QPSK                                | 1RB/ 0RB Offset   |



|  |  |                  |                  |        |        |      |                 |
|--|--|------------------|------------------|--------|--------|------|-----------------|
|  |  | 631002 to 635664 | 631002 to 635664 | Middle | 30MHz  | QPSK | 1RB/ 0RB Offset |
|  |  | 631334 to 635332 | 631334 to 635332 | Middle | 40MHz  | QPSK | 1RB/ 0RB Offset |
|  |  | 631668 to 634998 | 631668 to 634998 | Middle | 50MHz  | QPSK | 1RB/ 0RB Offset |
|  |  | 632000 to 634666 | 632000 to 634666 | Middle | 60MHz  | QPSK | 1RB/ 0RB Offset |
|  |  | 632668 to 634000 | 632668 to 634000 | Middle | 80MHz  | QPSK | 1RB/ 0RB Offset |
|  |  | 633000 to 633666 | 633000 to 633666 | Middle | 90MHz  | QPSK | 1RB/ 0RB Offset |
|  |  | 633334           | 633334           | Middle | 100MHz | QPSK | 1RB/ 0RB Offset |

**Note: 1.** This device was tested under all bandwidths, RB configurations and modulations. The worst case was found in QPSK modulation.

2. The test data presented in the report from worst SA\_n78(Part27Q).



**TEST CONDITION:**

| TEST ITEM             | ENVIRONMENTAL CONDITIONS | INPUT POWER                | TESTED BY |
|-----------------------|--------------------------|----------------------------|-----------|
| ERP                   | 23deg. C, 70%RH          | DC12V By Adapter           | Hanwen Xu |
| FREQUENCY STABILITY   | 23deg. C, 70%RH          | DC 9V/12V/14V By DC Supply | Hanwen Xu |
| OCCUPIED BANDWIDTH    | 23deg. C, 70%RH          | DC12V By Adapter           | Hanwen Xu |
| BAND EDGE             | 23deg. C, 70%RH          | DC 12V By Adapter          | Hanwen Xu |
| CONDCUDED EMISSION    | 23deg. C, 70%RH          | DC12V By Adapter           | Hanwen Xu |
| RADIATED EMISSION     | 23deg. C, 70%RH          | DC12V By Adapter           | Hanwen Xu |
| PEAK TO AVERAGE RATIO | 23deg. C, 70%RH          | DC12V By Adapter           | Hanwen Xu |

## 2.5 GENERAL DESCRIPTION OF APPLIED STANDARDS

The EUT is a RF product. According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

**FCC 47 CFR Part 2**

**FCC 47 CFR Part 22/24/27**

**KDB 971168 D01 Power Meas License Digital Systems v03r01**

**ANSI/TIA/EIA-603-D**

**ANSI/TIA/EIA-603-E**

**ANSI C63.26-2015**

**NOTE:** All test items have been performed and recorded as per the above standards.



### 3 TEST TYPES AND RESULTS

#### 3.1 OUTPUT POWER MEASUREMENT

##### 3.1.1 LIMITS OF OUTPUT POWER MEASUREMENT

Mobile / Portable station are limited to 7 watts e.r.p. (n5)

Mobile and portable stations are limited to 2 watts EIRP. (n2/n25)

The radiated peak output power shall be according to the specific rule Part 27.50(h)(2) that “User stations are limited to 2 watts” and 27.50(i) specific that “Peak transmit power must be measure over any interval of continuous transmission using instrumentation calibration in terms of rms-equivalent voltage.(n7/n38/n41)”

Fixed, mobile, and portable (hand-held) stations operating in the 1710-1755 MHz band and mobile and portable stations operating in the 1695-1710 MHz and 1755-1780 MHz bands are limited to 1 watt EIRP(n66)

According to the specific rule Part 27.50(b)(10) and 27.50(c)(10) Fixed, mobile, and Portable stations (hand-held devices) transmitting in the 698-746 MHz, 746-757 MHz, 776-788 MHz, and 805-806 MHz bands are limited to 3 watts ERP(n12/n71)

According to the specific rule Part 27.50(j)(4) and Part 27.50(k)(3) ,Mobile and portable stations are limited to 1 Watt EIRP. Mobile and portable stations operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.(n77/n78)

### 3.1.2 TEST PROCEDURES

#### EIRP / ERP MEASUREMENT:

Per KDB 971168 D01 Power Meas License Digital Systems v03r01 or subclause 5.2.5.5 of ANSI C63.26-2015, the relevant equation for determining the ERP or EIRP from the conducted RF output power measured using the guidance provided above is:

$$\text{ERP or EIRP} = P_{\text{Meas}} + G_T - L_C$$

Where:

ERP or EIRP = effective radiated power or equivalent isotropically radiated power, respectively  
(expressed in the same units as  $P_{\text{Meas}}$ , typically dBW or dBm);

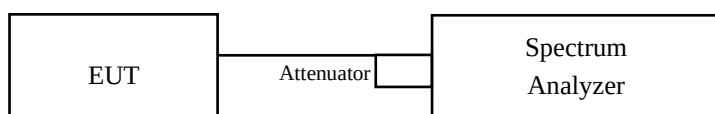
$P_{\text{Meas}}$  = measured transmitter output power or PSD, in dBm or dBW;

$G_T$  = gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP);

$L_C$  = signal attenuation in the connecting cable between the transmitter and antenna, in dB.

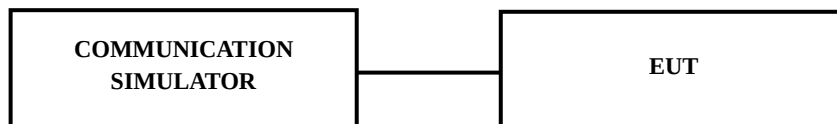
#### CONDUCTED POWER MEASUREMENT:

- The EUT was set up for the maximum power with LTE link data modulation and link up with simulator.
- Set the EUT to transmit under low, middle and high channel and record the power level shown on simulator.



### 3.1.3 TEST SETUP

#### CONDUCTED POWER MEASUREMENT:



1. Connect the DUT transmitter output to the spectrum analyzer via coaxial cable while ensuring proper impedance matching.
2. Tune the analyzer to the nominal center frequency of the emission bandwidth (EBW).
3. Set the span to twice the nominal EBW (span = 2 x EBW).
4. Set the resolution bandwidth (RBW) to approximately 1% of EBW.
5. Set the video bandwidth (VBW) to  $\geq 3 \times \text{RBW}$
6. Select the average power (RMS) display detector.
7. Set the number of measurement points to  $\geq 1001$ .
8. Use auto-coupled sweep time.
9. Perform measurement over an interval of time when the transmission is continuous and at its maximum power level.
10. Utilize trace averaging over 100 traces in the power averaging mode.
11. Use the Band/Channel Power function to determine the integrated power over the full EBW.
12. Record the band power level.
13. Adjust the recorded level by applying appropriate correction factors for the measurement set-up.
14. Determine the EIRP by adding the effective antenna gain to the adjusted power level.

For the actual test configuration, please refer to the attached file (Test Setup Photo).

### 3.1.4 TEST RESULTS

#### CONDUCTED OUTPUT POWER (dBm)

n2

#### MAX Power

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1907.5                                                         | 5                             | 1          | 1            | 24.03                    | 27.19         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1900                                                           | 20                            | 1          | 104          | 23.99                    | 27.15         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1900                                                           | 20                            | 1          | 104          | 23.64                    | 26.80         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

**Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 23.60                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.57                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.53                    | 26.69         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.61                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.55                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.72         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 23.67                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.54                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.54                    | 26.70         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.52                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.35                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.48                    | 26.64         | < 33.01        |
| 1907.5                                                         | 5                             | 12         | 6            | 23.67                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.65                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.59                    | 26.75         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.74                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.61                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.61                    | 26.77         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 23.60                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.55                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.42                    | 26.58         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.58                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 51           | 23.41                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.58                    | 26.74         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 23.52                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.35                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.24                    | 26.40         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.42                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 51           | 23.27                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.31                    | 26.47         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 23.75                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.64                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.65                    | 26.81         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.70                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 51           | 23.63                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.78         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 23.85                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.72                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.69                    | 26.85         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.79                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.64                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.86         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 23.76                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.68                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.80                    | 26.96         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.79                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.72                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.85         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 23.91                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.76                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.75                    | 26.91         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.89                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.78                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.74                    | 26.90         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 23.79                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.77                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.72                    | 26.88         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.77                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.71                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.86         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 23.96                    | 27.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.68                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.77                    | 26.93         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.85                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.65                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.72                    | 26.88         | < 33.01        |
| 1900                                                           | 20                            | 50         | 25           | 23.86                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.79                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.74                    | 26.90         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.86                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.79                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.84         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 23.60                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.90                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.75                    | 26.91         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.10                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.08                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.12                    | 26.28         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 23.63                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.80                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.65                    | 26.81         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.08                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.14                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.16                    | 26.32         | < 33.01        |
| 1907.5                                                         | 5                             | 12         | 6            | 23.72                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.03                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.83                    | 26.99         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.23                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.23                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.28                    | 26.44         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 23.60                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.82                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.79                    | 26.95         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.05                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 51           | 23.17                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.27                    | 26.43         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 23.69                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.88                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.74                    | 26.90         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.06                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 51           | 23.20                    | 26.36         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.22                    | 26.38         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 23.64                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.79                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.89                    | 27.05         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.24                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 51           | 23.24                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.31                    | 26.47         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 23.69                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.92                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.76                    | 26.92         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.26                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.35                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.40                    | 26.56         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 23.76                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.02                    | 27.18         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.02                    | 27.18         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.33                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.34                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.40                    | 26.56         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 23.88                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.00                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.01                    | 27.17         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.36                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.40                    | 26.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.42                    | 26.58         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 23.81                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.78                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.90                    | 27.06         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.30                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.36                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.35                    | 26.51         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 23.79                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.79                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.93                    | 27.09         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.31                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.43                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.38                    | 26.54         | < 33.01        |
| 1900                                                           | 20                            | 50         | 25           | 23.85                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.93                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.99                    | 27.15         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.37                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.51                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.38                    | 26.54         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.37                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.24                    | 26.40         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.97                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.84                    | 25.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.98                    | 25.14         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 22.92                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.27                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.22                    | 26.38         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.97                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.85                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.87                    | 25.03         | < 33.01        |
| 1907.5                                                         | 5                             | 12         | 6            | 23.14                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.50                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.42                    | 26.58         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.17                    | 25.33         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.09                    | 25.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.04                    | 25.20         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 23.12                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.99                    | 26.15         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.03                    | 25.19         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.13                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.24                    | 25.40         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 23.09                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.03                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.02                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.13                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.16                    | 25.32         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 23.15                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.19                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.12                    | 26.28         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.21                    | 25.37         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.65                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.27                    | 25.43         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 23.33                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.51                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.40                    | 26.56         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.30                    | 25.46         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.06                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.15                    | 25.31         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 23.29                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.53                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.47                    | 26.63         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.31                    | 25.47         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.10                    | 25.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.04                    | 25.20         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 23.32                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.51                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.53                    | 26.69         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.30                    | 25.46         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.23                    | 25.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.15                    | 25.31         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 23.27                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.47                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.49                    | 26.65         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.33                    | 25.49         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.23                    | 25.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.12                    | 25.28         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 23.32                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.44                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.49                    | 26.65         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.32                    | 25.48         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.17                    | 25.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.14                    | 25.30         | < 33.01        |
| 1900                                                           | 20                            | 50         | 25           | 23.37                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.44                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.64                    | 26.80         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.41                    | 25.57         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.49                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.19                    | 25.35         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 21.58                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.85                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.73                    | 24.89         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.66                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.78                    | 24.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.82                    | 24.98         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 21.56                    | 24.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.83                    | 24.99         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.72                    | 24.88         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.64                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.78                    | 24.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.74                    | 24.90         | < 33.01        |
| 1907.5                                                         | 5                             | 12         | 6            | 21.70                    | 24.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.96                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.86                    | 25.02         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.78                    | 24.94         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.86                    | 25.02         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.89                    | 25.05         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 21.67                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.74                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.70                    | 24.86         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.59                    | 24.75         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.60                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.74                    | 24.90         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 21.63                    | 24.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.68                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.70                    | 24.86         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.58                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.71                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.75                    | 24.91         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 21.68                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.86                    | 25.02         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.52                    | 24.68         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.69                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.13                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.75                    | 24.91         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 21.81                    | 24.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.81                    | 24.97         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.86                    | 25.02         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.74                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.79                    | 24.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.96                    | 25.12         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 21.84                    | 25.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.96                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.91                    | 25.07         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.85                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.99                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.95                    | 25.11         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 21.77                    | 24.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.03                    | 25.19         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.04                    | 25.20         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.84                    | 25.00         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.04                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.90                    | 25.06         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 21.71                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.94                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.05                    | 25.21         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.73                    | 24.89         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.85                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.95                    | 25.11         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 21.85                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.96                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.98                    | 25.14         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.82                    | 24.98         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.00                    | 25.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.04                    | 25.20         | < 33.01        |
| 1900                                                           | 20                            | 50         | 25           | 21.94                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.05                    | 25.21         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.06                    | 25.22         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.91                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.06                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.95                    | 25.11         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 19.45                    | 22.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.30                    | 22.46         | < 33.01        |
|                                                                |                               | 1          | 23           | 19.15                    | 22.31         | < 33.01        |
|                                                                |                               | 25         | 0            | 19.45                    | 22.61         | < 33.01        |
|                                                                |                               | 1          | 24           | 19.12                    | 22.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.26                    | 22.42         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 19.55                    | 22.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.28                    | 22.44         | < 33.01        |
|                                                                |                               | 1          | 23           | 19.19                    | 22.35         | < 33.01        |
|                                                                |                               | 25         | 0            | 19.46                    | 22.62         | < 33.01        |
|                                                                |                               | 1          | 24           | 19.15                    | 22.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.17                    | 22.33         | < 33.01        |
| 1907.5                                                         | 5                             | 12         | 6            | 19.57                    | 22.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.34                    | 22.50         | < 33.01        |
|                                                                |                               | 1          | 23           | 19.30                    | 22.46         | < 33.01        |
|                                                                |                               | 25         | 0            | 19.67                    | 22.83         | < 33.01        |
|                                                                |                               | 1          | 24           | 19.22                    | 22.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.27                    | 22.43         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 19.50                    | 22.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.31                    | 22.47         | < 33.01        |
|                                                                |                               | 1          | 50           | 19.06                    | 22.22         | < 33.01        |
|                                                                |                               | 50         | 0            | 19.55                    | 22.71         | < 33.01        |
|                                                                |                               | 1          | 51           | 19.19                    | 22.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.28                    | 22.44         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 19.64                    | 22.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.35                    | 22.51         | < 33.01        |
|                                                                |                               | 1          | 50           | 19.20                    | 22.36         | < 33.01        |
|                                                                |                               | 50         | 0            | 19.57                    | 22.73         | < 33.01        |
|                                                                |                               | 1          | 51           | 19.19                    | 22.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.41                    | 22.57         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 19.64                    | 22.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.26                    | 22.42         | < 33.01        |
|                                                                |                               | 1          | 50           | 19.29                    | 22.45         | < 33.01        |
|                                                                |                               | 50         | 0            | 19.69                    | 22.85         | < 33.01        |
|                                                                |                               | 1          | 51           | 19.30                    | 22.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.33                    | 22.49         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 19.75                    | 22.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.44                    | 22.60         | < 33.01        |
|                                                                |                               | 1          | 77           | 19.36                    | 22.52         | < 33.01        |
|                                                                |                               | 75         | 0            | 19.72                    | 22.88         | < 33.01        |
|                                                                |                               | 1          | 78           | 19.30                    | 22.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.39                    | 22.55         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 19.77                    | 22.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.44                    | 22.60         | < 33.01        |
|                                                                |                               | 1          | 77           | 19.40                    | 22.56         | < 33.01        |
|                                                                |                               | 75         | 0            | 19.77                    | 22.93         | < 33.01        |
|                                                                |                               | 1          | 78           | 19.36                    | 22.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.39                    | 22.55         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 19.82                    | 22.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.44                    | 22.60         | < 33.01        |
|                                                                |                               | 1          | 77           | 19.43                    | 22.59         | < 33.01        |
|                                                                |                               | 75         | 0            | 19.89                    | 23.05         | < 33.01        |
|                                                                |                               | 1          | 78           | 19.50                    | 22.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.47                    | 22.63         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 19.79                    | 22.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.49                    | 22.65         | < 33.01        |
|                                                                |                               | 1          | 104          | 19.45                    | 22.61         | < 33.01        |
|                                                                |                               | 100        | 0            | 19.72                    | 22.88         | < 33.01        |
|                                                                |                               | 1          | 105          | 19.44                    | 22.60         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.47                    | 22.63         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 19.78                    | 22.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.43                    | 22.59         | < 33.01        |
|                                                                |                               | 1          | 104          | 19.45                    | 22.61         | < 33.01        |
|                                                                |                               | 100        | 0            | 19.83                    | 22.99         | < 33.01        |
|                                                                |                               | 1          | 105          | 19.45                    | 22.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.49                    | 22.65         | < 33.01        |
| 1900                                                           | 20                            | 50         | 25           | 19.81                    | 22.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.55                    | 22.71         | < 33.01        |
|                                                                |                               | 1          | 104          | 19.55                    | 22.71         | < 33.01        |
|                                                                |                               | 100        | 0            | 19.88                    | 23.04         | < 33.01        |
|                                                                |                               | 1          | 105          | 19.52                    | 22.68         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.55                    | 22.71         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 13         | 6            | 22.49                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.72                    | 25.88         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.71                    | 25.87         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.05                    | 24.21         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.04                    | 24.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.10                    | 24.26         | < 33.01        |
| 1882.5                                                         | 5                             | 13         | 6            | 22.53                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.59                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.59                    | 25.75         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.00                    | 24.16         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.27                    | 24.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.29                    | 24.45         | < 33.01        |
| 1907.5                                                         | 5                             | 13         | 6            | 22.63                    | 25.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.93                    | 26.09         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.16                    | 24.32         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.26                    | 24.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.24                    | 24.40         | < 33.01        |
| 1855.0                                                         | 10                            | 26         | 13           | 22.55                    | 25.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.75                    | 25.91         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.72                    | 25.88         | < 33.01        |
|                                                                |                               | 52         | 0            | 21.11                    | 24.27         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.99                    | 24.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.11                    | 24.27         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 26         | 13           | 22.57                    | 25.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.85                    | 26.01         | < 33.01        |
|                                                                |                               | 52         | 0            | 21.19                    | 24.35         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.08                    | 24.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.22                    | 24.38         | < 33.01        |
| 1910.0                                                         | 10                            | 26         | 13           | 22.57                    | 25.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.89                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.79                    | 25.95         | < 33.01        |
|                                                                |                               | 52         | 0            | 21.17                    | 24.33         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.89                    | 24.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.21                    | 24.37         | < 33.01        |
| 1857.5                                                         | 15                            | 39         | 19           | 22.65                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.94                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.16                    | 26.32         | < 33.01        |
|                                                                |                               | 79         | 0            | 21.24                    | 24.40         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.29                    | 24.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.29                    | 24.45         | < 33.01        |
| 1882.5                                                         | 15                            | 39         | 19           | 22.70                    | 25.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 79         | 0            | 21.29                    | 24.45         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.40                    | 24.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.41                    | 24.57         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 39         | 19           | 22.75                    | 25.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.03                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.04                    | 26.20         | < 33.01        |
|                                                                |                               | 79         | 0            | 21.40                    | 24.56         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.45                    | 24.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.26                    | 24.42         | < 33.01        |
| 1860.0                                                         | 20                            | 53         | 26           | 22.84                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.95                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.02                    | 26.18         | < 33.01        |
|                                                                |                               | 106        | 0            | 21.26                    | 24.42         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.28                    | 24.44         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.37                    | 24.53         | < 33.01        |
| 1882.5                                                         | 20                            | 53         | 26           | 22.87                    | 26.03         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.93                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.03                    | 26.19         | < 33.01        |
|                                                                |                               | 106        | 0            | 21.32                    | 24.48         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.27                    | 24.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.40                    | 24.56         | < 33.01        |
| 1900                                                           | 20                            | 53         | 26           | 22.95                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.10                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.13                    | 26.29         | < 33.01        |
|                                                                |                               | 106        | 0            | 21.35                    | 24.51         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.79                    | 24.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.44                    | 24.60         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 13         | 6            | 22.21                    | 25.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.74                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.94                    | 25.10         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.03                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.87                    | 24.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.83                    | 23.99         | < 33.01        |
| 1882.5                                                         | 5                             | 13         | 6            | 22.24                    | 25.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.40                    | 25.56         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.30                    | 25.46         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.06                    | 24.22         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.33                    | 24.49         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.34                    | 24.50         | < 33.01        |
| 1907.5                                                         | 5                             | 13         | 6            | 22.36                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.18                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.16                    | 25.32         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.25                    | 24.41         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.03                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.06                    | 24.22         | < 33.01        |
| 1855.0                                                         | 10                            | 26         | 13           | 22.14                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.44                    | 25.60         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.36                    | 25.52         | < 33.01        |
|                                                                |                               | 52         | 0            | 21.01                    | 24.17         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.16                    | 24.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.22                    | 24.38         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 26         | 13           | 22.18                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.42                    | 25.58         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.35                    | 25.51         | < 33.01        |
|                                                                |                               | 52         | 0            | 21.03                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.15                    | 24.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.27                    | 24.43         | < 33.01        |
| 1910.0                                                         | 10                            | 26         | 13           | 22.22                    | 25.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.54                    | 25.70         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.54                    | 25.70         | < 33.01        |
|                                                                |                               | 52         | 0            | 21.16                    | 24.32         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.27                    | 24.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.35                    | 24.51         | < 33.01        |
| 1857.5                                                         | 15                            | 39         | 19           | 22.24                    | 25.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.19                    | 25.35         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.87                    | 25.03         | < 33.01        |
|                                                                |                               | 79         | 0            | 21.40                    | 24.56         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.14                    | 24.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.98                    | 24.14         | < 33.01        |
| 1882.5                                                         | 15                            | 39         | 19           | 22.27                    | 25.43         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.12                    | 25.28         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.25                    | 25.41         | < 33.01        |
|                                                                |                               | 79         | 0            | 21.37                    | 24.53         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.26                    | 24.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.27                    | 24.43         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 39         | 19           | 22.25                    | 25.41         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.27                    | 25.43         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.40                    | 25.56         | < 33.01        |
|                                                                |                               | 79         | 0            | 21.39                    | 24.55         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.07                    | 24.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.29                    | 24.45         | < 33.01        |
| 1860.0                                                         | 20                            | 53         | 26           | 22.21                    | 25.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.28                    | 25.44         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.27                    | 25.43         | < 33.01        |
|                                                                |                               | 106        | 0            | 21.29                    | 24.45         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.28                    | 24.44         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.33                    | 24.49         | < 33.01        |
| 1882.5                                                         | 20                            | 53         | 26           | 22.21                    | 25.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.92                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.02                    | 25.18         | < 33.01        |
|                                                                |                               | 106        | 0            | 21.31                    | 24.47         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.22                    | 24.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.23                    | 24.39         | < 33.01        |
| 1900                                                           | 20                            | 53         | 26           | 22.30                    | 25.46         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.35                    | 25.51         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.35                    | 25.51         | < 33.01        |
|                                                                |                               | 106        | 0            | 21.44                    | 24.60         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.30                    | 24.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.36                    | 24.52         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 13         | 6            | 20.61                    | 23.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.65                    | 23.81         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.58                    | 23.74         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.54                    | 23.70         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.57                    | 23.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.71                    | 23.87         | < 33.01        |
| 1882.5                                                         | 5                             | 13         | 6            | 20.72                    | 23.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.02                    | 24.18         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.88                    | 24.04         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.56                    | 23.72         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.88                    | 24.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.93                    | 24.09         | < 33.01        |
| 1907.5                                                         | 5                             | 13         | 6            | 20.83                    | 23.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.84                    | 24.00         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.71                    | 23.87         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.68                    | 23.84         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.73                    | 23.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.82                    | 23.98         | < 33.01        |
| 1855.0                                                         | 10                            | 26         | 13           | 20.56                    | 23.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.65                    | 23.81         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.57                    | 23.73         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.56                    | 23.72         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.58                    | 23.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.71                    | 23.87         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 26         | 13           | 20.56                    | 23.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.73                    | 23.89         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.65                    | 23.81         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.61                    | 23.77         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.60                    | 23.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.74                    | 23.90         | < 33.01        |
| 1910.0                                                         | 10                            | 26         | 13           | 20.67                    | 23.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.72                    | 23.88         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.49                    | 23.65         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.73                    | 23.89         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.08                    | 24.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.70                    | 23.86         | < 33.01        |
| 1857.5                                                         | 15                            | 39         | 19           | 20.81                    | 23.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.92                    | 24.08         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.88                    | 24.04         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.80                    | 23.96         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.77                    | 23.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.81                    | 23.97         | < 33.01        |
| 1882.5                                                         | 15                            | 39         | 19           | 20.76                    | 23.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.94                    | 24.10         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.97                    | 24.13         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.76                    | 23.92         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.86                    | 24.02         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.03                    | 24.19         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 39         | 19           | 20.77                    | 23.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.92                    | 24.08         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.95                    | 24.11         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.77                    | 23.93         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.03                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.89                    | 24.05         | < 33.01        |
| 1860.0                                                         | 20                            | 53         | 26           | 20.79                    | 23.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.85                    | 24.01         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.91                    | 24.07         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.87                    | 24.03         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.85                    | 24.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.02                    | 24.18         | < 33.01        |
| 1882.5                                                         | 20                            | 53         | 26           | 20.82                    | 23.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.88                    | 24.04         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.83                    | 23.99         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.82                    | 23.98         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.81                    | 23.97         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.91                    | 24.07         | < 33.01        |
| 1900                                                           | 20                            | 53         | 26           | 20.93                    | 24.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.86                    | 24.02         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.95                    | 24.11         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.91                    | 24.07         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.95                    | 24.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.02                    | 24.18         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 13         | 6            | 17.68                    | 20.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.29                    | 20.45         | < 33.01        |
|                                                                |                               | 1          | 23           | 17.17                    | 20.33         | < 33.01        |
|                                                                |                               | 25         | 0            | 17.45                    | 20.61         | < 33.01        |
|                                                                |                               | 1          | 24           | 17.15                    | 20.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.26                    | 20.42         | < 33.01        |
| 1882.5                                                         | 5                             | 13         | 6            | 17.87                    | 21.03         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.30                    | 20.46         | < 33.01        |
|                                                                |                               | 1          | 23           | 17.20                    | 20.36         | < 33.01        |
|                                                                |                               | 25         | 0            | 17.62                    | 20.78         | < 33.01        |
|                                                                |                               | 1          | 24           | 17.23                    | 20.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.18                    | 20.34         | < 33.01        |
| 1907.5                                                         | 5                             | 13         | 6            | 17.87                    | 21.03         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.46                    | 20.62         | < 33.01        |
|                                                                |                               | 1          | 23           | 17.31                    | 20.47         | < 33.01        |
|                                                                |                               | 25         | 0            | 17.70                    | 20.86         | < 33.01        |
|                                                                |                               | 1          | 24           | 17.43                    | 20.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.40                    | 20.56         | < 33.01        |
| 1855.0                                                         | 10                            | 26         | 13           | 17.44                    | 20.60         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.46                    | 20.62         | < 33.01        |
|                                                                |                               | 1          | 50           | 17.50                    | 20.66         | < 33.01        |
|                                                                |                               | 52         | 0            | 17.48                    | 20.64         | < 33.01        |
|                                                                |                               | 1          | 51           | 17.43                    | 20.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.45                    | 20.61         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 26         | 13           | 17.59                    | 20.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.60                    | 20.76         | < 33.01        |
|                                                                |                               | 1          | 50           | 17.49                    | 20.65         | < 33.01        |
|                                                                |                               | 52         | 0            | 17.61                    | 20.77         | < 33.01        |
|                                                                |                               | 1          | 51           | 17.49                    | 20.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.57                    | 20.73         | < 33.01        |
| 1910.0                                                         | 10                            | 26         | 13           | 17.59                    | 20.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.60                    | 20.76         | < 33.01        |
|                                                                |                               | 1          | 50           | 17.53                    | 20.69         | < 33.01        |
|                                                                |                               | 52         | 0            | 17.64                    | 20.80         | < 33.01        |
|                                                                |                               | 1          | 51           | 17.49                    | 20.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.55                    | 20.71         | < 33.01        |
| 1857.5                                                         | 15                            | 39         | 19           | 17.75                    | 20.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.56                    | 20.72         | < 33.01        |
|                                                                |                               | 1          | 77           | 17.44                    | 20.60         | < 33.01        |
|                                                                |                               | 79         | 0            | 17.72                    | 20.88         | < 33.01        |
|                                                                |                               | 1          | 78           | 17.57                    | 20.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.53                    | 20.69         | < 33.01        |
| 1882.5                                                         | 15                            | 39         | 19           | 17.74                    | 20.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.45                    | 20.61         | < 33.01        |
|                                                                |                               | 1          | 77           | 17.55                    | 20.71         | < 33.01        |
|                                                                |                               | 79         | 0            | 17.81                    | 20.97         | < 33.01        |
|                                                                |                               | 1          | 78           | 17.55                    | 20.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.54                    | 20.70         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 39         | 19           | 17.82                    | 20.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.53                    | 20.69         | < 33.01        |
|                                                                |                               | 1          | 77           | 17.54                    | 20.70         | < 33.01        |
|                                                                |                               | 79         | 0            | 17.90                    | 21.06         | < 33.01        |
|                                                                |                               | 1          | 78           | 17.58                    | 20.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.57                    | 20.73         | < 33.01        |
| 1860.0                                                         | 20                            | 53         | 26           | 17.78                    | 20.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.53                    | 20.69         | < 33.01        |
|                                                                |                               | 1          | 104          | 17.48                    | 20.64         | < 33.01        |
|                                                                |                               | 106        | 0            | 17.77                    | 20.93         | < 33.01        |
|                                                                |                               | 1          | 105          | 17.58                    | 20.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.61                    | 20.77         | < 33.01        |
| 1882.5                                                         | 20                            | 53         | 26           | 17.83                    | 20.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.54                    | 20.70         | < 33.01        |
|                                                                |                               | 1          | 104          | 17.61                    | 20.77         | < 33.01        |
|                                                                |                               | 106        | 0            | 17.87                    | 21.03         | < 33.01        |
|                                                                |                               | 1          | 105          | 17.55                    | 20.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.62                    | 20.78         | < 33.01        |
| 1900                                                           | 20                            | 53         | 26           | 17.89                    | 21.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.62                    | 20.78         | < 33.01        |
|                                                                |                               | 1          | 104          | 17.72                    | 20.88         | < 33.01        |
|                                                                |                               | 106        | 0            | 17.91                    | 21.07         | < 33.01        |
|                                                                |                               | 1          | 105          | 17.64                    | 20.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.14                    | 21.30         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

n5

Note: The gain of this product is smaller than that of the module used, so the power reported in the original module report was referenced, please refer to the referenced module report for all power

**N7**

**MAX Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2535                                                           | 25                            | 1          | 1            | 24.69                    | 27.55         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2535                                                           | 40                            | 1          | 214          | 24.51                    | 27.37         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2507.5                                                         | 15                            | 1          | 77           | 24.78                    | 27.64         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2535                                                           | 40                            | 1          | 214          | 24.65                    | 27.51         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |





**Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2502.5                                                         | 5                             | 12         | 6            | 24.19                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.13                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.17                    | 27.03         | < 33.01        |
|                                                                |                               | 25         | 0            | 24.22                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 24           | 24.17                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.10                    | 26.96         | < 33.01        |
| 2535.0                                                         | 5                             | 12         | 6            | 24.31                    | 27.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.25                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.29                    | 27.15         | < 33.01        |
|                                                                |                               | 25         | 0            | 24.29                    | 27.15         | < 33.01        |
|                                                                |                               | 1          | 24           | 24.25                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.24                    | 27.10         | < 33.01        |
| 2567.5                                                         | 5                             | 12         | 6            | 24.11                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.10                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.12                    | 26.98         | < 33.01        |
|                                                                |                               | 25         | 0            | 24.21                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 24           | 24.13                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.11                    | 26.97         | < 33.01        |
| 2505.0                                                         | 10                            | 25         | 12           | 24.24                    | 27.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.05                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.15                    | 27.01         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.22                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 51           | 24.14                    | 27.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.08                    | 26.94         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2535.0                                                         | 10                            | 25         | 12           | 24.32                    | 27.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.20                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.25                    | 27.11         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.36                    | 27.22         | < 33.01        |
|                                                                |                               | 1          | 51           | 24.30                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.29                    | 27.15         | < 33.01        |
| 2565.0                                                         | 10                            | 25         | 12           | 24.19                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.10                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.10                    | 26.96         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 51           | 24.10                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.11                    | 26.97         | < 33.01        |
| 2507.5                                                         | 15                            | 36         | 18           | 24.51                    | 27.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.34                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.34                    | 27.20         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.43                    | 27.29         | < 33.01        |
|                                                                |                               | 1          | 78           | 24.38                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.37                    | 27.23         | < 33.01        |
| 2535.0                                                         | 15                            | 36         | 18           | 24.43                    | 27.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.32                    | 27.18         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.34                    | 27.20         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.50                    | 27.36         | < 33.01        |
|                                                                |                               | 1          | 78           | 24.41                    | 27.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.40                    | 27.26         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2562.5                                                         | 15                            | 36         | 18           | 24.40                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.34                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.39                    | 27.25         | < 33.01        |
|                                                                |                               | 1          | 78           | 24.25                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.36                    | 27.22         | < 33.01        |
| 2510.0                                                         | 20                            | 50         | 25           | 24.43                    | 27.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.31                    | 27.17         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.34                    | 27.20         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.49                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.40                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.36                    | 27.22         | < 33.01        |
| 2535.0                                                         | 20                            | 50         | 25           | 24.42                    | 27.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.31                    | 27.17         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.35                    | 27.21         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.44                    | 27.30         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.32                    | 27.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.43                    | 27.29         | < 33.01        |
| 2560.0                                                         | 20                            | 50         | 25           | 24.31                    | 27.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.33                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.18                    | 27.04         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.41                    | 27.27         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.19                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.31                    | 27.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2512.5                                                         | 25                            | 64         | 32           | 24.49                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.49                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.47                    | 27.33         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.48                    | 27.34         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.54                    | 27.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.50                    | 27.36         | < 33.01        |
| 2535.0                                                         | 25                            | 64         | 32           | 24.47                    | 27.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.48                    | 27.34         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.45                    | 27.31         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.55                    | 27.41         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.53                    | 27.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.48                    | 27.34         | < 33.01        |
| 2557.5                                                         | 25                            | 64         | 32           | 24.33                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.33                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.21                    | 27.07         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.29                    | 27.15         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.28                    | 27.14         | < 33.01        |
| 2515.0                                                         | 30                            | 80         | 40           | 23.95                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.91                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.85                    | 26.71         | < 33.01        |
|                                                                |                               | 160        | 0            | 23.93                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 159          | 23.80                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.93                    | 26.79         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK |                               |            |              |                          |               |                |
| 2535.0               | 30                            | 80         | 40           | 24.28                    | 27.14         | < 33.01        |
|                      |                               | 1          | 1            | 24.21                    | 27.07         | < 33.01        |
|                      |                               | 1          | 158          | 24.27                    | 27.13         | < 33.01        |
|                      |                               | 160        | 0            | 24.34                    | 27.20         | < 33.01        |
|                      |                               | 1          | 159          | 24.26                    | 27.12         | < 33.01        |
|                      |                               | 1          | 0            | 24.29                    | 27.15         | < 33.01        |
| 2555.0               | 30                            | 80         | 40           | 24.25                    | 27.11         | < 33.01        |
|                      |                               | 1          | 1            | 24.23                    | 27.09         | < 33.01        |
|                      |                               | 1          | 158          | 24.07                    | 26.93         | < 33.01        |
|                      |                               | 160        | 0            | 24.31                    | 27.17         | < 33.01        |
|                      |                               | 1          | 159          | 24.13                    | 26.99         | < 33.01        |
|                      |                               | 1          | 0            | 24.26                    | 27.12         | < 33.01        |
| 2520.0               | 40                            | 108        | 54           | 24.28                    | 27.14         | < 33.01        |
|                      |                               | 1          | 1            | 24.23                    | 27.09         | < 33.01        |
|                      |                               | 1          | 214          | 24.24                    | 27.10         | < 33.01        |
|                      |                               | 216        | 0            | 24.34                    | 27.20         | < 33.01        |
|                      |                               | 1          | 215          | 24.27                    | 27.13         | < 33.01        |
|                      |                               | 1          | 0            | 23.94                    | 26.80         | < 33.01        |
| 2535.0               | 40                            | 108        | 54           | 24.34                    | 27.20         | < 33.01        |
|                      |                               | 1          | 1            | 24.29                    | 27.15         | < 33.01        |
|                      |                               | 1          | 214          | 24.19                    | 27.05         | < 33.01        |
|                      |                               | 216        | 0            | 24.33                    | 27.19         | < 33.01        |
|                      |                               | 1          | 215          | 24.19                    | 27.05         | < 33.01        |
|                      |                               | 1          | 0            | 24.13                    | 26.99         | < 33.01        |
| 2550.0               | 40                            | 108        | 54           | 24.23                    | 27.09         | < 33.01        |
|                      |                               | 1          | 1            | 24.21                    | 27.07         | < 33.01        |
|                      |                               | 1          | 214          | 24.13                    | 26.99         | < 33.01        |
|                      |                               | 216        | 0            | 24.26                    | 27.12         | < 33.01        |
|                      |                               | 1          | 215          | 24.09                    | 26.95         | < 33.01        |
|                      |                               | 1          | 0            | 24.21                    | 27.07         | < 33.01        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2502.5                                                         | 5                             | 12         | 6            | 24.25                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.37                    | 27.23         | < 33.01        |
|                                                                |                               | 25         | 0            | 24.27                    | 27.13         | < 33.01        |
|                                                                |                               | 1          | 24           | 24.17                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.07                    | 26.93         | < 33.01        |
| 2535.0                                                         | 5                             | 12         | 6            | 24.31                    | 27.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.53                    | 27.39         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.29                    | 27.15         | < 33.01        |
|                                                                |                               | 25         | 0            | 24.28                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 24           | 24.44                    | 27.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.40                    | 27.26         | < 33.01        |
| 2567.5                                                         | 5                             | 12         | 6            | 24.20                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.02                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.44                    | 27.30         | < 33.01        |
|                                                                |                               | 25         | 0            | 24.17                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 24           | 24.26                    | 27.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.23                    | 27.09         | < 33.01        |
| 2505.0                                                         | 10                            | 25         | 12           | 24.19                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.40                    | 27.26         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 51           | 24.34                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.20                    | 27.06         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2535.0                                                         | 10                            | 25         | 12           | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.49                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.55                    | 27.41         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.33                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 51           | 24.44                    | 27.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.44                    | 27.30         | < 33.01        |
| 2565.0                                                         | 10                            | 25         | 12           | 24.11                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.49                    | 27.35         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.18                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 51           | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.28                    | 27.14         | < 33.01        |
| 2507.5                                                         | 15                            | 36         | 18           | 24.40                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.46                    | 27.32         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.60                    | 27.46         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.47                    | 27.33         | < 33.01        |
|                                                                |                               | 1          | 78           | 24.54                    | 27.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.58                    | 27.44         | < 33.01        |
| 2535.0                                                         | 15                            | 36         | 18           | 24.42                    | 27.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.58                    | 27.44         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.47                    | 27.33         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.54                    | 27.40         | < 33.01        |
|                                                                |                               | 1          | 78           | 24.55                    | 27.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.55                    | 27.41         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2562.5                                                         | 15                            | 36         | 18           | 24.40                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.63                    | 27.49         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.47                    | 27.33         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.41                    | 27.27         | < 33.01        |
|                                                                |                               | 1          | 78           | 24.39                    | 27.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.57                    | 27.43         | < 33.01        |
| 2510.0                                                         | 20                            | 50         | 25           | 24.44                    | 27.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.54                    | 27.40         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.64                    | 27.50         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.47                    | 27.33         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.56                    | 27.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.59                    | 27.45         | < 33.01        |
| 2535.0                                                         | 20                            | 50         | 25           | 24.42                    | 27.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.39                    | 27.25         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.63                    | 27.49         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.50                    | 27.36         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.46                    | 27.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.54                    | 27.40         | < 33.01        |
| 2560.0                                                         | 20                            | 50         | 25           | 24.38                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.19                    | 27.05         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.40                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.53                    | 27.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.52                    | 27.38         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2512.5                                                         | 25                            | 64         | 32           | 24.49                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.61                    | 27.47         | < 33.01        |
|                                                                |                               | 128        | 0            | 23.30                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.69                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.09                    | 25.95         | < 33.01        |
| 2535.0                                                         | 25                            | 64         | 32           | 24.54                    | 27.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.69                    | 27.55         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.59                    | 27.45         | < 33.01        |
|                                                                |                               | 128        | 0            | 23.46                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.56                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.54                    | 26.40         | < 33.01        |
| 2557.5                                                         | 25                            | 64         | 32           | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.39                    | 27.25         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.48                    | 27.34         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.29                    | 27.15         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.43                    | 27.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.12                    | 26.98         | < 33.01        |
| 2515.0                                                         | 30                            | 80         | 40           | 24.35                    | 27.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.40                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 158          | 24.42                    | 27.28         | < 33.01        |
|                                                                |                               | 160        | 0            | 24.12                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 159          | 24.44                    | 27.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.22                    | 27.08         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz) | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|--------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK    |                               |            |              |                          |               |                |
| 2535.0             | 30                            | 80         | 40           | 24.32                    | 27.18         | < 33.01        |
|                    |                               | 1          | 1            | 24.45                    | 27.31         | < 33.01        |
|                    |                               | 1          | 158          | 24.39                    | 27.25         | < 33.01        |
|                    |                               | 160        | 0            | 24.09                    | 26.95         | < 33.01        |
|                    |                               | 1          | 159          | 24.38                    | 27.24         | < 33.01        |
|                    |                               | 1          | 0            | 24.30                    | 27.16         | < 33.01        |
| 2555.0             | 30                            | 80         | 40           | 24.23                    | 27.09         | < 33.01        |
|                    |                               | 1          | 1            | 24.45                    | 27.31         | < 33.01        |
|                    |                               | 1          | 158          | 24.45                    | 27.31         | < 33.01        |
|                    |                               | 160        | 0            | 24.35                    | 27.21         | < 33.01        |
|                    |                               | 1          | 159          | 24.39                    | 27.25         | < 33.01        |
|                    |                               | 1          | 0            | 24.47                    | 27.33         | < 33.01        |
| 2520.0             | 40                            | 108        | 54           | 24.34                    | 27.20         | < 33.01        |
|                    |                               | 1          | 1            | 24.41                    | 27.27         | < 33.01        |
|                    |                               | 1          | 214          | 24.45                    | 27.31         | < 33.01        |
|                    |                               | 216        | 0            | 23.87                    | 26.73         | < 33.01        |
|                    |                               | 1          | 215          | 24.23                    | 27.09         | < 33.01        |
|                    |                               | 1          | 0            | 23.90                    | 26.76         | < 33.01        |
| 2535.0             | 40                            | 108        | 54           | 24.31                    | 27.17         | < 33.01        |
|                    |                               | 1          | 1            | 24.48                    | 27.34         | < 33.01        |
|                    |                               | 1          | 214          | 24.51                    | 27.37         | < 33.01        |
|                    |                               | 216        | 0            | 24.04                    | 26.90         | < 33.01        |
|                    |                               | 1          | 215          | 24.38                    | 27.24         | < 33.01        |
|                    |                               | 1          | 0            | 24.07                    | 26.93         | < 33.01        |
| 2550.0             | 40                            | 108        | 54           | 24.27                    | 27.13         | < 33.01        |
|                    |                               | 1          | 1            | 24.46                    | 27.32         | < 33.01        |
|                    |                               | 1          | 214          | 24.37                    | 27.23         | < 33.01        |
|                    |                               | 216        | 0            | 24.31                    | 27.17         | < 33.01        |
|                    |                               | 1          | 215          | 24.42                    | 27.28         | < 33.01        |
|                    |                               | 1          | 0            | 24.38                    | 27.24         | < 33.01        |

Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi)

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2502.5                                                         | 5                             | 12         | 6            | 24.19                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.33                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.17                    | 27.03         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.25                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.79                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.13                    | 25.99         | < 33.01        |
| 2535.0                                                         | 5                             | 12         | 6            | 24.16                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.31                    | 27.17         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.30                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.61                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.48         | < 33.01        |
| 2567.5                                                         | 5                             | 12         | 6            | 24.07                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.17                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.20                    | 27.06         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.20                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.39                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 26.22         | < 33.01        |
| 2505.0                                                         | 10                            | 25         | 12           | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.17                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.27                    | 27.13         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.21                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 51           | 23.51                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.48                    | 26.34         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2535.0                                                         | 10                            | 25         | 12           | 24.39                    | 27.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.31                    | 27.17         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.33                    | 27.19         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.37                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 51           | 23.61                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.48         | < 33.01        |
| 2565.0                                                         | 10                            | 25         | 12           | 24.22                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.06                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.17                    | 27.03         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.18                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 51           | 23.38                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.43                    | 26.29         | < 33.01        |
| 2507.5                                                         | 15                            | 36         | 18           | 24.41                    | 27.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.59                    | 27.45         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.78                    | 27.64         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.49                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.68                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.54         | < 33.01        |
| 2535.0                                                         | 15                            | 36         | 18           | 24.41                    | 27.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.67                    | 27.53         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.69                    | 27.55         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.51                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.60                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.64                    | 26.50         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2562.5                                                         | 15                            | 36         | 18           | 24.34                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.37                    | 27.23         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.34                    | 27.20         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.41                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.60                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.66                    | 26.52         | < 33.01        |
| 2510.0                                                         | 20                            | 50         | 25           | 24.44                    | 27.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.60                    | 27.46         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.70                    | 27.56         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.45                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.63                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.65                    | 26.51         | < 33.01        |
| 2535.0                                                         | 20                            | 50         | 25           | 24.33                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.64                    | 27.50         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.70                    | 27.56         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.48                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.64                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.63                    | 26.49         | < 33.01        |
| 2560.0                                                         | 20                            | 50         | 25           | 24.38                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.36                    | 27.22         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.33                    | 27.19         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.40                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.59                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.63                    | 26.49         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2512.5                                                         | 25                            | 64         | 32           | 23.21                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.35                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.89                    | 26.75         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.17                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.92                    | 25.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.32                    | 25.18         | < 33.01        |
| 2535.0                                                         | 25                            | 64         | 32           | 23.31                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.81                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.77                    | 26.63         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.34                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.78                    | 25.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.88                    | 25.74         | < 33.01        |
| 2557.5                                                         | 25                            | 64         | 32           | 24.36                    | 27.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.03                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.34                    | 27.20         | < 33.01        |
|                                                                |                               | 128        | 0            | 23.33                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.53                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.33                    | 26.19         | < 33.01        |
| 2515.0                                                         | 30                            | 80         | 40           | 23.96                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.97                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 158          | 24.49                    | 27.35         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.92                    | 25.78         | < 33.01        |
|                                                                |                               | 1          | 159          | 23.57                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 26.22         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2535.0                                                         | 30                            | 80         | 40           | 23.86                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.09                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 158          | 24.54                    | 27.40         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.95                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 159          | 23.51                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.47                    | 26.33         | < 33.01        |
| 2555.0                                                         | 30                            | 80         | 40           | 24.26                    | 27.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.88                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 158          | 24.17                    | 27.03         | < 33.01        |
|                                                                |                               | 160        | 0            | 23.38                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 159          | 23.52                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.58                    | 26.44         | < 33.01        |
| 2520.0                                                         | 40                            | 108        | 54           | 23.86                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.69                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 214          | 23.98                    | 26.84         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.79                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.43                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.10                    | 25.96         | < 33.01        |
| 2535.0                                                         | 40                            | 108        | 54           | 23.84                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.88                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 214          | 24.65                    | 27.51         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.94                    | 25.80         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.49                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.26                    | 26.12         | < 33.01        |
| 2550.0                                                         | 40                            | 108        | 54           | 24.33                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.81                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 214          | 24.09                    | 26.95         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.40                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.49                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.59                    | 26.45         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2502.5                                                         | 5                             | 12         | 6            | 22.76                    | 25.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.28                    | 25.14         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.76                    | 25.62         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.71                    | 25.57         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.79                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.00                    | 25.86         | < 33.01        |
| 2535.0                                                         | 5                             | 12         | 6            | 22.95                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.96                    | 25.82         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.08                    | 25.94         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.92                    | 25.78         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.05                    | 25.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.97                    | 25.83         | < 33.01        |
| 2567.5                                                         | 5                             | 12         | 6            | 22.66                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.81                    | 25.67         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.87                    | 25.73         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.78                    | 25.64         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.89                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.97                    | 25.83         | < 33.01        |
| 2505.0                                                         | 10                            | 25         | 12           | 22.82                    | 25.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.83                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.92                    | 25.78         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.80                    | 25.66         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.89                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.87                    | 25.73         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2535.0                                                         | 10                            | 25         | 12           | 22.91                    | 25.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.95                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.90                    | 25.76         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.89                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.87                    | 25.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.92                    | 25.78         | < 33.01        |
| 2565.0                                                         | 10                            | 25         | 12           | 22.74                    | 25.60         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.74                    | 25.60         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.66                    | 25.52         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.70                    | 25.56         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.78                    | 25.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.73                    | 25.59         | < 33.01        |
| 2507.5                                                         | 15                            | 36         | 18           | 22.99                    | 25.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.19                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.09                    | 25.95         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.02                    | 25.88         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.15                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.14                    | 26.00         | < 33.01        |
| 2535.0                                                         | 15                            | 36         | 18           | 22.99                    | 25.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.24                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.18                    | 26.04         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.03                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.14                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.19                    | 26.05         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2562.5                                                         | 15                            | 36         | 18           | 22.99                    | 25.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.97                    | 25.83         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.91                    | 25.77         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.96                    | 25.82         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.94                    | 25.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.73                    | 25.59         | < 33.01        |
| 2510.0                                                         | 20                            | 50         | 25           | 23.02                    | 25.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.20                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.20                    | 26.06         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.03                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.19                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.25                    | 26.11         | < 33.01        |
| 2535.0                                                         | 20                            | 50         | 25           | 22.96                    | 25.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.15                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.22                    | 26.08         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.98                    | 25.84         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.19                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.21                    | 26.07         | < 33.01        |
| 2560.0                                                         | 20                            | 50         | 25           | 22.96                    | 25.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.02                    | 25.88         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.98                    | 25.84         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.86                    | 25.72         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.73                    | 25.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.93                    | 25.79         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2512.5                                                         | 25                            | 64         | 32           | 21.76                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.72                    | 24.58         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.30                    | 25.16         | < 33.01        |
|                                                                |                               | 128        | 0            | 21.72                    | 24.58         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.28                    | 25.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.71                    | 24.57         | < 33.01        |
| 2535.0                                                         | 25                            | 64         | 32           | 22.02                    | 24.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.38                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.35                    | 25.21         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.18                    | 25.04         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.44                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.51                    | 25.37         | < 33.01        |
| 2557.5                                                         | 25                            | 64         | 32           | 22.88                    | 25.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.55                    | 25.41         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.82                    | 25.68         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.90                    | 25.76         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.87                    | 25.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.53                    | 25.39         | < 33.01        |
| 2515.0                                                         | 30                            | 80         | 40           | 22.46                    | 25.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.82                    | 25.68         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.17                    | 26.03         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.41                    | 25.27         | < 33.01        |
|                                                                |                               | 1          | 159          | 23.15                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.75                    | 25.61         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2535.0                                                         | 30                            | 80         | 40           | 22.41                    | 25.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.95                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.10                    | 25.96         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.47                    | 25.33         | < 33.01        |
|                                                                |                               | 1          | 159          | 23.12                    | 25.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.92                    | 25.78         | < 33.01        |
| 2555.0                                                         | 30                            | 80         | 40           | 22.84                    | 25.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.89                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 158          | 22.84                    | 25.70         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.85                    | 25.71         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.77                    | 25.63         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.85                    | 25.71         | < 33.01        |
| 2520.0                                                         | 40                            | 108        | 54           | 22.40                    | 25.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.54                    | 25.40         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.84                    | 25.70         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.27                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.79                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.47                    | 25.33         | < 33.01        |
| 2535.0                                                         | 40                            | 108        | 54           | 22.34                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.69                    | 25.55         | < 33.01        |
|                                                                |                               | 1          | 214          | 23.06                    | 25.92         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.43                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.04                    | 25.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.59                    | 25.45         | < 33.01        |
| 2550.0                                                         | 40                            | 108        | 54           | 22.83                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.86                    | 25.72         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.86                    | 25.72         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.90                    | 25.76         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.66                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.84                    | 25.70         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2502.5                                                         | 5                             | 12         | 6            | 20.81                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.43                    | 23.29         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.56                    | 23.42         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.85                    | 23.71         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.52                    | 23.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.43                    | 23.29         | < 33.01        |
| 2535.0                                                         | 5                             | 12         | 6            | 20.97                    | 23.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.52                    | 23.38         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.65                    | 23.51         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.97                    | 23.83         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.61                    | 23.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.56                    | 23.42         | < 33.01        |
| 2567.5                                                         | 5                             | 12         | 6            | 20.89                    | 23.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.46                    | 23.32         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.56                    | 23.42         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.79                    | 23.65         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.50                    | 23.36         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.48                    | 23.34         | < 33.01        |
| 2505.0                                                         | 10                            | 25         | 12           | 20.86                    | 23.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.53                    | 23.39         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.54                    | 23.40         | < 33.01        |
|                                                                |                               | 50         | 0            | 20.86                    | 23.72         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.60                    | 23.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.46                    | 23.32         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2535.0                                                         | 10                            | 25         | 12           | 21.04                    | 23.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.54                    | 23.40         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.60                    | 23.46         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.01                    | 23.87         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.64                    | 23.50         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.56                    | 23.42         | < 33.01        |
| 2565.0                                                         | 10                            | 25         | 12           | 20.90                    | 23.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.43                    | 23.29         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.45                    | 23.31         | < 33.01        |
|                                                                |                               | 50         | 0            | 20.80                    | 23.66         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.50                    | 23.36         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.48                    | 23.34         | < 33.01        |
| 2507.5                                                         | 15                            | 36         | 18           | 21.03                    | 23.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.60                    | 23.46         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.68                    | 23.54         | < 33.01        |
|                                                                |                               | 75         | 0            | 20.99                    | 23.85         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.62                    | 23.48         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.60                    | 23.46         | < 33.01        |
| 2535.0                                                         | 15                            | 36         | 18           | 21.09                    | 23.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.72                    | 23.58         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.76                    | 23.62         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.18                    | 24.04         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.75                    | 23.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.73                    | 23.59         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2562.5                                                         | 15                            | 36         | 18           | 21.11                    | 23.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.62                    | 23.48         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.59                    | 23.45         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.09                    | 23.95         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.52                    | 23.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.63                    | 23.49         | < 33.01        |
| 2510.0                                                         | 20                            | 50         | 25           | 21.06                    | 23.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.66                    | 23.52         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.68                    | 23.54         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.11                    | 23.97         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.74                    | 23.60         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.69                    | 23.55         | < 33.01        |
| 2535.0                                                         | 20                            | 50         | 25           | 21.09                    | 23.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.67                    | 23.53         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.81                    | 23.67         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.13                    | 23.99         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.76                    | 23.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.70                    | 23.56         | < 33.01        |
| 2560.0                                                         | 20                            | 50         | 25           | 21.03                    | 23.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.67                    | 23.53         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.56                    | 23.42         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.12                    | 23.98         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.61                    | 23.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.71                    | 23.57         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2512.5                                                         | 25                            | 64         | 32           | 20.51                    | 23.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.93                    | 22.79         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.64                    | 23.50         | < 33.01        |
|                                                                |                               | 128        | 0            | 20.39                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.60                    | 23.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.84                    | 22.70         | < 33.01        |
| 2535.0                                                         | 25                            | 64         | 32           | 21.06                    | 23.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.72                    | 23.58         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.76                    | 23.62         | < 33.01        |
|                                                                |                               | 128        | 0            | 21.09                    | 23.95         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.73                    | 23.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.67                    | 23.53         | < 33.01        |
| 2557.5                                                         | 25                            | 64         | 32           | 21.00                    | 23.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.65                    | 23.51         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.65                    | 23.51         | < 33.01        |
|                                                                |                               | 128        | 0            | 21.06                    | 23.92         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.59                    | 23.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.67                    | 23.53         | < 33.01        |
| 2515.0                                                         | 30                            | 80         | 40           | 20.89                    | 23.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.56                    | 23.42         | < 33.01        |
|                                                                |                               | 1          | 158          | 20.73                    | 23.59         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.00                    | 23.86         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.67                    | 23.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.55                    | 23.41         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2535.0                                                         | 30                            | 80         | 40           | 20.98                    | 23.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.74                    | 23.60         | < 33.01        |
|                                                                |                               | 1          | 158          | 20.64                    | 23.50         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.05                    | 23.91         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.70                    | 23.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.75                    | 23.61         | < 33.01        |
| 2555.0                                                         | 30                            | 80         | 40           | 20.97                    | 23.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.59                    | 23.45         | < 33.01        |
|                                                                |                               | 1          | 158          | 20.47                    | 23.33         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.03                    | 23.89         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.52                    | 23.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.64                    | 23.50         | < 33.01        |
| 2520.0                                                         | 40                            | 108        | 54           | 20.96                    | 23.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.60                    | 23.46         | < 33.01        |
|                                                                |                               | 1          | 214          | 20.79                    | 23.65         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.96                    | 23.82         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.72                    | 23.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.58                    | 23.44         | < 33.01        |
| 2535.0                                                         | 40                            | 108        | 54           | 20.95                    | 23.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.71                    | 23.57         | < 33.01        |
|                                                                |                               | 1          | 214          | 20.80                    | 23.66         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.01                    | 23.87         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.76                    | 23.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.80                    | 23.66         | < 33.01        |
| 2550.0                                                         | 40                            | 108        | 54           | 20.96                    | 23.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.67                    | 23.53         | < 33.01        |
|                                                                |                               | 1          | 214          | 20.54                    | 23.40         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.01                    | 23.87         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.57                    | 23.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.68                    | 23.54         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2502.5                                                         | 5                             | 13         | 6            | 23.71                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.86                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.94                    | 26.80         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.22                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.23                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.15                    | 25.01         | < 33.01        |
| 2535.0                                                         | 5                             | 13         | 6            | 23.75                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.70                    | 26.56         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.70                    | 26.56         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.36                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.38                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.26                    | 25.12         | < 33.01        |
| 2567.5                                                         | 5                             | 13         | 6            | 23.59                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.67                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.68                    | 26.54         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.24                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.22                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.14                    | 25.00         | < 33.01        |
| 2505.0                                                         | 10                            | 26         | 13           | 23.67                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.60                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.64                    | 26.50         | < 33.01        |
|                                                                |                               | 52         | 0            | 22.21                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.32                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.29                    | 25.15         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2535.0                                                         | 10                            | 26         | 13           | 23.75                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.75                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.77                    | 26.63         | < 33.01        |
|                                                                |                               | 52         | 0            | 22.37                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.42                    | 25.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.36                    | 25.22         | < 33.01        |
| 2565.0                                                         | 10                            | 26         | 13           | 23.72                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.72                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.78                    | 26.64         | < 33.01        |
|                                                                |                               | 52         | 0            | 22.29                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.25                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.29                    | 25.15         | < 33.01        |
| 2507.5                                                         | 15                            | 39         | 19           | 23.84                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.23                    | 27.09         | < 33.01        |
|                                                                |                               | 79         | 0            | 22.44                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.49                    | 25.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.43                    | 25.29         | < 33.01        |
| 2535.0                                                         | 15                            | 39         | 19           | 23.84                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.16                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.15                    | 27.01         | < 33.01        |
|                                                                |                               | 79         | 0            | 22.43                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.54                    | 25.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.53                    | 25.39         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2562.5                                                         | 15                            | 39         | 19           | 23.79                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.69                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.79                    | 26.65         | < 33.01        |
|                                                                |                               | 79         | 0            | 22.26                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.45                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.47                    | 25.33         | < 33.01        |
| 2510.0                                                         | 20                            | 53         | 26           | 24.01                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.91                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.19                    | 27.05         | < 33.01        |
|                                                                |                               | 106        | 0            | 22.44                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.50                    | 25.36         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.41                    | 25.27         | < 33.01        |
| 2535.0                                                         | 20                            | 53         | 26           | 24.02                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.12                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.00                    | 26.86         | < 33.01        |
|                                                                |                               | 106        | 0            | 22.44                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.44                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.49                    | 25.35         | < 33.01        |
| 2560.0                                                         | 20                            | 53         | 26           | 23.89                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.83                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.73                    | 26.59         | < 33.01        |
|                                                                |                               | 106        | 0            | 22.37                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.37                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.35                    | 25.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2512.5                                                         | 25                            | 64         | 32           | 22.95                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.91                    | 25.77         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.46                    | 26.32         | < 33.01        |
|                                                                |                               | 133        | 0            | 21.86                    | 24.72         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.38                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.75                    | 24.61         | < 33.01        |
| 2535.0                                                         | 25                            | 64         | 32           | 23.65                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.95                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.80                    | 26.66         | < 33.01        |
|                                                                |                               | 133        | 0            | 22.38                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.38                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.40                    | 25.26         | < 33.01        |
| 2557.5                                                         | 25                            | 64         | 32           | 23.87                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.69                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.71                    | 26.57         | < 33.01        |
|                                                                |                               | 133        | 0            | 22.25                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.29                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.32                    | 25.18         | < 33.01        |
| 2515.0                                                         | 30                            | 80         | 40           | 23.64                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.45                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 158          | 24.05                    | 26.91         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.10                    | 24.96         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.38                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.42                    | 25.28         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2535.0                                                         | 30                            | 80         | 40           | 23.71                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.76                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.98                    | 26.84         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.24                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.35                    | 25.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.32                    | 25.18         | < 33.01        |
| 2555.0                                                         | 30                            | 80         | 40           | 23.77                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.61                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.69                    | 26.55         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.32                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.22                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.28                    | 25.14         | < 33.01        |
| 2520.0                                                         | 40                            | 108        | 54           | 23.49                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.21                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 214          | 23.52                    | 26.38         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.96                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.40                    | 25.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.08                    | 24.94         | < 33.01        |
| 2535.0                                                         | 40                            | 108        | 54           | 23.45                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.44                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 214          | 24.00                    | 26.86         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.09                    | 24.95         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.25                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.30                    | 25.16         | < 33.01        |
| 2550.0                                                         | 40                            | 108        | 54           | 23.79                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.53                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 214          | 23.71                    | 26.57         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.29                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.24                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.34                    | 25.20         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2502.5                                                         | 5                             | 13         | 6            | 23.33                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.49                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.18                    | 26.04         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.24                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.08                    | 24.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.98                    | 24.84         | < 33.01        |
| 2535.0                                                         | 5                             | 13         | 6            | 23.42                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.54                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.54                    | 26.40         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.39                    | 25.25         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.80                    | 25.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.50                    | 25.36         | < 33.01        |
| 2567.5                                                         | 5                             | 13         | 6            | 23.40                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.43                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.18                    | 26.04         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.21                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.65                    | 25.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.52                    | 25.38         | < 33.01        |
| 2505.0                                                         | 10                            | 26         | 13           | 23.21                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.34                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.46                    | 26.32         | < 33.01        |
|                                                                |                               | 52         | 0            | 22.12                    | 24.98         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.57                    | 25.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.54                    | 25.40         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2535.0                                                         | 10                            | 26         | 13           | 23.31                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.53                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.53                    | 26.39         | < 33.01        |
|                                                                |                               | 52         | 0            | 22.35                    | 25.21         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.64                    | 25.50         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.68                    | 25.54         | < 33.01        |
| 2565.0                                                         | 10                            | 26         | 13           | 23.21                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.43                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.45                    | 26.31         | < 33.01        |
|                                                                |                               | 52         | 0            | 22.21                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.58                    | 25.44         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.59                    | 25.45         | < 33.01        |
| 2507.5                                                         | 15                            | 39         | 19           | 23.46                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.43                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.57                    | 26.43         | < 33.01        |
|                                                                |                               | 79         | 0            | 22.58                    | 25.44         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.30                    | 25.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.34                    | 25.20         | < 33.01        |
| 2535.0                                                         | 15                            | 39         | 19           | 23.52                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.57                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.53                    | 26.39         | < 33.01        |
|                                                                |                               | 79         | 0            | 22.51                    | 25.37         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.29                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.04                    | 24.90         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2562.5                                                         | 15                            | 39         | 19           | 23.29                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.60                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.55                    | 26.41         | < 33.01        |
|                                                                |                               | 79         | 0            | 22.41                    | 25.27         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.73                    | 25.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.76                    | 25.62         | < 33.01        |
| 2510.0                                                         | 20                            | 53         | 26           | 23.43                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.42                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.57                    | 26.43         | < 33.01        |
|                                                                |                               | 106        | 0            | 22.45                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.06                    | 24.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.39                    | 25.25         | < 33.01        |
| 2535.0                                                         | 20                            | 53         | 26           | 23.39                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.57                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.52                    | 26.38         | < 33.01        |
|                                                                |                               | 106        | 0            | 22.45                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.31                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.36                    | 25.22         | < 33.01        |
| 2560.0                                                         | 20                            | 53         | 26           | 23.31                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.59                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.67                    | 26.53         | < 33.01        |
|                                                                |                               | 106        | 0            | 22.31                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.75                    | 25.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.80                    | 25.66         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2512.5                                                         | 25                            | 64         | 32           | 22.31                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.15                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.70                    | 25.56         | < 33.01        |
|                                                                |                               | 133        | 0            | 21.76                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 132          | 21.93                    | 24.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.33                    | 24.19         | < 33.01        |
| 2535.0                                                         | 25                            | 64         | 32           | 22.95                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.14                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.05                    | 25.91         | < 33.01        |
|                                                                |                               | 133        | 0            | 22.45                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.27                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.22                    | 25.08         | < 33.01        |
| 2557.5                                                         | 25                            | 64         | 32           | 23.36                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.16                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.56                    | 26.42         | < 33.01        |
|                                                                |                               | 133        | 0            | 22.36                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.48                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.68                    | 25.54         | < 33.01        |
| 2515.0                                                         | 30                            | 80         | 40           | 22.98                    | 25.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.75                    | 25.61         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.30                    | 26.16         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.95                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.24                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.90                    | 24.76         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2535.0                                                         | 30                            | 80         | 40           | 23.03                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.94                    | 25.80         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.37                    | 26.23         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.09                    | 24.95         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.22                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.15                    | 25.01         | < 33.01        |
| 2555.0                                                         | 30                            | 80         | 40           | 23.33                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.04                    | 25.90         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.44                    | 26.30         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.32                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.67                    | 25.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.66                    | 25.52         | < 33.01        |
| 2520.0                                                         | 40                            | 108        | 54           | 22.86                    | 25.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.52                    | 25.38         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.79                    | 25.65         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.81                    | 24.67         | < 33.01        |
|                                                                |                               | 1          | 215          | 21.57                    | 24.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.20                    | 24.06         | < 33.01        |
| 2535.0                                                         | 40                            | 108        | 54           | 22.80                    | 25.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.63                    | 25.49         | < 33.01        |
|                                                                |                               | 1          | 214          | 23.53                    | 26.39         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.97                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.14                    | 25.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.37                    | 24.23         | < 33.01        |
| 2550.0                                                         | 40                            | 108        | 54           | 23.30                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.01                    | 25.87         | < 33.01        |
|                                                                |                               | 1          | 214          | 23.38                    | 26.24         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.36                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.58                    | 25.44         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.27                    | 25.13         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2502.5                                                         | 5                             | 13         | 6            | 21.85                    | 24.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.68                    | 24.54         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.74                    | 24.60         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.73                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.75                    | 24.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.70                    | 24.56         | < 33.01        |
| 2535.0                                                         | 5                             | 13         | 6            | 21.97                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.91                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.90                    | 24.76         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.87                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.95                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.92                    | 24.78         | < 33.01        |
| 2567.5                                                         | 5                             | 13         | 6            | 21.78                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.87                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.02                    | 24.88         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.75                    | 24.61         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.87                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.72                    | 24.58         | < 33.01        |
| 2505.0                                                         | 10                            | 26         | 13           | 21.82                    | 24.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.68                    | 24.54         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.82                    | 24.68         | < 33.01        |
|                                                                |                               | 52         | 0            | 21.80                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.80                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.79                    | 24.65         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2535.0                                                         | 10                            | 26         | 13           | 21.92                    | 24.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.95                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.05                    | 24.91         | < 33.01        |
|                                                                |                               | 52         | 0            | 21.82                    | 24.68         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.99                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.97                    | 24.83         | < 33.01        |
| 2565.0                                                         | 10                            | 26         | 13           | 21.81                    | 24.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.88                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.12                    | 24.98         | < 33.01        |
|                                                                |                               | 52         | 0            | 21.69                    | 24.55         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.06                    | 24.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.12                    | 24.98         | < 33.01        |
| 2507.5                                                         | 15                            | 39         | 19           | 22.00                    | 24.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.92                    | 24.78         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.94                    | 24.80         | < 33.01        |
|                                                                |                               | 79         | 0            | 22.01                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.93                    | 24.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.97                    | 24.83         | < 33.01        |
| 2535.0                                                         | 15                            | 39         | 19           | 22.03                    | 24.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.97                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.98                    | 24.84         | < 33.01        |
|                                                                |                               | 79         | 0            | 22.05                    | 24.91         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.96                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.07                    | 24.93         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2562.5                                                         | 15                            | 39         | 19           | 21.99                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.91                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.93                    | 24.79         | < 33.01        |
|                                                                |                               | 79         | 0            | 21.91                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.91                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.90                    | 24.76         | < 33.01        |
| 2510.0                                                         | 20                            | 53         | 26           | 21.98                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.90                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.00                    | 24.86         | < 33.01        |
|                                                                |                               | 106        | 0            | 22.03                    | 24.89         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.02                    | 24.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.03                    | 24.89         | < 33.01        |
| 2535.0                                                         | 20                            | 53         | 26           | 21.97                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.95                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.90                    | 24.76         | < 33.01        |
|                                                                |                               | 106        | 0            | 22.02                    | 24.88         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.96                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.05                    | 24.91         | < 33.01        |
| 2560.0                                                         | 20                            | 53         | 26           | 21.95                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.06                    | 24.92         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.99                    | 24.85         | < 33.01        |
|                                                                |                               | 106        | 0            | 21.88                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.08                    | 24.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.11                    | 24.97         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2512.5                                                         | 25                            | 64         | 32           | 21.80                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.65                    | 24.51         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.06                    | 24.92         | < 33.01        |
|                                                                |                               | 133        | 0            | 21.70                    | 24.56         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.19                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.67                    | 24.53         | < 33.01        |
| 2535.0                                                         | 25                            | 64         | 32           | 22.01                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.91                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 131          | 21.92                    | 24.78         | < 33.01        |
|                                                                |                               | 133        | 0            | 21.98                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 132          | 21.94                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.92                    | 24.78         | < 33.01        |
| 2557.5                                                         | 25                            | 64         | 32           | 21.85                    | 24.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.04                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.05                    | 24.91         | < 33.01        |
|                                                                |                               | 133        | 0            | 21.90                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 132          | 21.99                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.03                    | 24.89         | < 33.01        |
| 2515.0                                                         | 30                            | 80         | 40           | 21.54                    | 24.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.76                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 158          | 21.86                    | 24.72         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.48                    | 24.34         | < 33.01        |
|                                                                |                               | 1          | 159          | 21.94                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.79                    | 24.65         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2535.0                                                         | 30                            | 80         | 40           | 21.63                    | 24.49         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.88                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 158          | 21.82                    | 24.68         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.63                    | 24.49         | < 33.01        |
|                                                                |                               | 1          | 159          | 21.84                    | 24.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.98                    | 24.84         | < 33.01        |
| 2555.0                                                         | 30                            | 80         | 40           | 21.82                    | 24.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.07                    | 24.93         | < 33.01        |
|                                                                |                               | 1          | 158          | 21.86                    | 24.72         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.83                    | 24.69         | < 33.01        |
|                                                                |                               | 1          | 159          | 21.99                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.02                    | 24.88         | < 33.01        |
| 2520.0                                                         | 40                            | 108        | 54           | 21.52                    | 24.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.54                    | 24.40         | < 33.01        |
|                                                                |                               | 1          | 214          | 21.87                    | 24.73         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.35                    | 24.21         | < 33.01        |
|                                                                |                               | 1          | 215          | 21.41                    | 24.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.08                    | 23.94         | < 33.01        |
| 2535.0                                                         | 40                            | 108        | 54           | 21.47                    | 24.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.73                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 214          | 21.90                    | 24.76         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.52                    | 24.38         | < 33.01        |
|                                                                |                               | 1          | 215          | 21.76                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.27                    | 24.13         | < 33.01        |
| 2550.0                                                         | 40                            | 108        | 54           | 21.83                    | 24.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.01                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 214          | 21.96                    | 24.82         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.78                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.02                    | 24.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.72                    | 24.58         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2502.5                                                         | 5                             | 13         | 6            | 18.91                    | 21.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.53                    | 21.39         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.68                    | 21.54         | < 33.01        |
|                                                                |                               | 25         | 0            | 18.79                    | 21.65         | < 33.01        |
|                                                                |                               | 1          | 24           | 18.68                    | 21.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.58                    | 21.44         | < 33.01        |
| 2535.0                                                         | 5                             | 13         | 6            | 19.15                    | 22.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.79                    | 21.65         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.63                    | 21.49         | < 33.01        |
|                                                                |                               | 25         | 0            | 18.89                    | 21.75         | < 33.01        |
|                                                                |                               | 1          | 24           | 18.66                    | 21.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.57                    | 21.43         | < 33.01        |
| 2567.5                                                         | 5                             | 13         | 6            | 19.06                    | 21.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.41                    | 21.27         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.54                    | 21.40         | < 33.01        |
|                                                                |                               | 25         | 0            | 18.85                    | 21.71         | < 33.01        |
|                                                                |                               | 1          | 24           | 18.41                    | 21.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.45                    | 21.31         | < 33.01        |
| 2505.0                                                         | 10                            | 26         | 13           | 18.79                    | 21.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.68                    | 21.54         | < 33.01        |
|                                                                |                               | 1          | 50           | 18.82                    | 21.68         | < 33.01        |
|                                                                |                               | 52         | 0            | 18.85                    | 21.71         | < 33.01        |
|                                                                |                               | 1          | 51           | 18.75                    | 21.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.62                    | 21.48         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2535.0                                                         | 10                            | 26         | 13           | 18.93                    | 21.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.62                    | 21.48         | < 33.01        |
|                                                                |                               | 1          | 50           | 18.79                    | 21.65         | < 33.01        |
|                                                                |                               | 52         | 0            | 18.98                    | 21.84         | < 33.01        |
|                                                                |                               | 1          | 51           | 18.66                    | 21.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.59                    | 21.45         | < 33.01        |
| 2565.0                                                         | 10                            | 26         | 13           | 18.74                    | 21.60         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.62                    | 21.48         | < 33.01        |
|                                                                |                               | 1          | 50           | 18.62                    | 21.48         | < 33.01        |
|                                                                |                               | 52         | 0            | 18.82                    | 21.68         | < 33.01        |
|                                                                |                               | 1          | 51           | 18.68                    | 21.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.58                    | 21.44         | < 33.01        |
| 2507.5                                                         | 15                            | 39         | 19           | 18.99                    | 21.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.80                    | 21.66         | < 33.01        |
|                                                                |                               | 1          | 77           | 18.85                    | 21.71         | < 33.01        |
|                                                                |                               | 79         | 0            | 19.04                    | 21.90         | < 33.01        |
|                                                                |                               | 1          | 78           | 18.94                    | 21.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.82                    | 21.68         | < 33.01        |
| 2535.0                                                         | 15                            | 39         | 19           | 19.12                    | 21.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.91                    | 21.77         | < 33.01        |
|                                                                |                               | 1          | 77           | 18.95                    | 21.81         | < 33.01        |
|                                                                |                               | 79         | 0            | 19.15                    | 22.01         | < 33.01        |
|                                                                |                               | 1          | 78           | 19.05                    | 21.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.86                    | 21.72         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2562.5                                                         | 15                            | 39         | 19           | 19.11                    | 21.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.79                    | 21.65         | < 33.01        |
|                                                                |                               | 1          | 77           | 18.76                    | 21.62         | < 33.01        |
|                                                                |                               | 79         | 0            | 19.02                    | 21.88         | < 33.01        |
|                                                                |                               | 1          | 78           | 18.86                    | 21.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.73                    | 21.59         | < 33.01        |
| 2510.0                                                         | 20                            | 53         | 26           | 19.04                    | 21.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.81                    | 21.67         | < 33.01        |
|                                                                |                               | 1          | 104          | 18.92                    | 21.78         | < 33.01        |
|                                                                |                               | 106        | 0            | 19.02                    | 21.88         | < 33.01        |
|                                                                |                               | 1          | 105          | 18.90                    | 21.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.75                    | 21.61         | < 33.01        |
| 2535.0                                                         | 20                            | 53         | 26           | 19.12                    | 21.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.86                    | 21.72         | < 33.01        |
|                                                                |                               | 1          | 104          | 18.94                    | 21.80         | < 33.01        |
|                                                                |                               | 106        | 0            | 19.09                    | 21.95         | < 33.01        |
|                                                                |                               | 1          | 105          | 18.97                    | 21.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.90                    | 21.76         | < 33.01        |
| 2560.0                                                         | 20                            | 53         | 26           | 19.09                    | 21.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.80                    | 21.66         | < 33.01        |
|                                                                |                               | 1          | 104          | 18.67                    | 21.53         | < 33.01        |
|                                                                |                               | 106        | 0            | 19.02                    | 21.88         | < 33.01        |
|                                                                |                               | 1          | 105          | 18.62                    | 21.48         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.73                    | 21.59         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2512.5                                                         | 25                            | 64         | 32           | 19.12                    | 21.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.85                    | 21.71         | < 33.01        |
|                                                                |                               | 1          | 131          | 18.97                    | 21.83         | < 33.01        |
|                                                                |                               | 133        | 0            | 19.12                    | 21.98         | < 33.01        |
|                                                                |                               | 1          | 132          | 18.95                    | 21.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.89                    | 21.75         | < 33.01        |
| 2535.0                                                         | 25                            | 64         | 32           | 19.08                    | 21.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.33                    | 22.19         | < 33.01        |
|                                                                |                               | 1          | 131          | 19.22                    | 22.08         | < 33.01        |
|                                                                |                               | 133        | 0            | 19.05                    | 21.91         | < 33.01        |
|                                                                |                               | 1          | 132          | 18.93                    | 21.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.87                    | 21.73         | < 33.01        |
| 2557.5                                                         | 25                            | 64         | 32           | 19.09                    | 21.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.78                    | 21.64         | < 33.01        |
|                                                                |                               | 1          | 131          | 18.73                    | 21.59         | < 33.01        |
|                                                                |                               | 133        | 0            | 19.08                    | 21.94         | < 33.01        |
|                                                                |                               | 1          | 132          | 18.70                    | 21.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.74                    | 21.60         | < 33.01        |
| 2515.0                                                         | 30                            | 80         | 40           | 18.88                    | 21.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.66                    | 21.52         | < 33.01        |
|                                                                |                               | 1          | 158          | 18.88                    | 21.74         | < 33.01        |
|                                                                |                               | 160        | 0            | 18.97                    | 21.83         | < 33.01        |
|                                                                |                               | 1          | 159          | 18.92                    | 21.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.68                    | 21.54         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2535.0                                                         | 30                            | 80         | 40           | 18.98                    | 21.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.86                    | 21.72         | < 33.01        |
|                                                                |                               | 1          | 158          | 18.87                    | 21.73         | < 33.01        |
|                                                                |                               | 160        | 0            | 19.02                    | 21.88         | < 33.01        |
|                                                                |                               | 1          | 159          | 18.88                    | 21.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.86                    | 21.72         | < 33.01        |
| 2555.0                                                         | 30                            | 80         | 40           | 19.02                    | 21.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.67                    | 21.53         | < 33.01        |
|                                                                |                               | 1          | 158          | 18.53                    | 21.39         | < 33.01        |
|                                                                |                               | 160        | 0            | 19.05                    | 21.91         | < 33.01        |
|                                                                |                               | 1          | 159          | 18.61                    | 21.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.67                    | 21.53         | < 33.01        |
| 2520.0                                                         | 40                            | 108        | 54           | 18.95                    | 21.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.76                    | 21.62         | < 33.01        |
|                                                                |                               | 1          | 214          | 19.00                    | 21.86         | < 33.01        |
|                                                                |                               | 216        | 0            | 18.96                    | 21.82         | < 33.01        |
|                                                                |                               | 1          | 215          | 18.91                    | 21.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.74                    | 21.60         | < 33.01        |
| 2535.0                                                         | 40                            | 108        | 54           | 18.89                    | 21.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.90                    | 21.76         | < 33.01        |
|                                                                |                               | 1          | 214          | 18.95                    | 21.81         | < 33.01        |
|                                                                |                               | 216        | 0            | 18.97                    | 21.83         | < 33.01        |
|                                                                |                               | 1          | 215          | 18.88                    | 21.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.91                    | 21.77         | < 33.01        |
| 2550.0                                                         | 40                            | 108        | 54           | 18.94                    | 21.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.67                    | 21.53         | < 33.01        |
|                                                                |                               | 1          | 214          | 18.66                    | 21.52         | < 33.01        |
|                                                                |                               | 216        | 0            | 18.90                    | 21.76         | < 33.01        |
|                                                                |                               | 1          | 215          | 18.71                    | 21.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.69                    | 21.55         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

**n12**

Note: The gain of this product is smaller than that of the module used, so the power reported in the original module report was referenced, please refer to the referenced module report for all power

**n13**
**MAX Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |              |                |
| 782                                                            | 5                             | 12         | 6            | 22.71                    | 22.42        | < 34.77        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |              |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |              |                |
| 782                                                            | 10                            | 25         | 12           | 22.62                    | 22.33        | < 34.77        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |              |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |              |                |
| 782                                                            | 10                            | 1          | 1            | 22.76                    | 22.47        | < 34.77        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |              |                |



## Power

| Frequency<br>(MHz)                                                   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| DFT-s OFDM PI/2 BPSK                                                 |                               |            |              |                          |              |                |
| 779.5                                                                | 5                             | 12         | 6            | 22.51                    | 22.22        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.52                    | 22.23        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.63                    | 22.34        | < 34.77        |
|                                                                      |                               | 25         | 0            | 22.53                    | 22.24        | < 34.77        |
|                                                                      |                               | 1          | 24           | 22.63                    | 22.34        | < 34.77        |
|                                                                      |                               | 1          | 0            | 22.46                    | 22.17        | < 34.77        |
| 782.0                                                                | 5                             | 12         | 6            | 22.71                    | 22.42        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.52                    | 22.23        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.58                    | 22.29        | < 34.77        |
|                                                                      |                               | 25         | 0            | 22.59                    | 22.30        | < 34.77        |
|                                                                      |                               | 1          | 24           | 22.56                    | 22.27        | < 34.77        |
|                                                                      |                               | 1          | 0            | 22.58                    | 22.29        | < 34.77        |
| 784.5                                                                | 5                             | 12         | 6            | 22.62                    | 22.33        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.64                    | 22.35        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.63                    | 22.34        | < 34.77        |
|                                                                      |                               | 25         | 0            | 22.64                    | 22.35        | < 34.77        |
|                                                                      |                               | 1          | 24           | 22.46                    | 22.17        | < 34.77        |
|                                                                      |                               | 1          | 0            | 22.56                    | 22.27        | < 34.77        |
| 782.0                                                                | 10                            | 25         | 12           | 22.53                    | 22.24        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.54                    | 22.25        | < 34.77        |
|                                                                      |                               | 1          | 50           | 22.52                    | 22.23        | < 34.77        |
|                                                                      |                               | 50         | 0            | 22.54                    | 22.25        | < 34.77        |
|                                                                      |                               | 1          | 51           | 22.56                    | 22.27        | < 34.77        |
|                                                                      |                               | 1          | 0            | 22.51                    | 22.22        | < 34.77        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                               |            |              |                          |              |                |

| Frequency<br>(MHz)                                                   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| DFT-s OFDM QPSK                                                      |                               |            |              |                          |              |                |
| 779.5                                                                | 5                             | 12         | 6            | 22.58                    | 22.29        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.47                    | 22.18        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.47                    | 22.18        | < 34.77        |
|                                                                      |                               | 25         | 0            | 22.50                    | 22.21        | < 34.77        |
|                                                                      |                               | 1          | 24           | 22.57                    | 22.28        | < 34.77        |
|                                                                      |                               | 1          | 0            | 22.47                    | 22.18        | < 34.77        |
| 782.0                                                                | 5                             | 12         | 6            | 22.69                    | 22.40        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.49                    | 22.20        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.51                    | 22.22        | < 34.77        |
|                                                                      |                               | 25         | 0            | 22.65                    | 22.36        | < 34.77        |
|                                                                      |                               | 1          | 24           | 22.56                    | 22.27        | < 34.77        |
|                                                                      |                               | 1          | 0            | 22.46                    | 22.17        | < 34.77        |
| 784.5                                                                | 5                             | 12         | 6            | 22.53                    | 22.24        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.63                    | 22.34        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.63                    | 22.34        | < 34.77        |
|                                                                      |                               | 25         | 0            | 22.59                    | 22.30        | < 34.77        |
|                                                                      |                               | 1          | 24           | 22.55                    | 22.26        | < 34.77        |
|                                                                      |                               | 1          | 0            | 22.57                    | 22.28        | < 34.77        |
| 782.0                                                                | 10                            | 25         | 12           | 22.62                    | 22.33        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.51                    | 22.22        | < 34.77        |
|                                                                      |                               | 1          | 50           | 22.49                    | 22.20        | < 34.77        |
|                                                                      |                               | 50         | 0            | 22.60                    | 22.31        | < 34.77        |
|                                                                      |                               | 1          | 51           | 22.52                    | 22.23        | < 34.77        |
|                                                                      |                               | 1          | 0            | 22.55                    | 22.26        | < 34.77        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                               |            |              |                          |              |                |



| Frequency<br>(MHz)                                                   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| DFT-s OFDM 16QAM                                                     |                               |            |              |                          |              |                |
| 779.5                                                                | 5                             | 12         | 6            | 22.52                    | 22.23        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.75                    | 22.46        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.49                    | 22.20        | < 34.77        |
|                                                                      |                               | 25         | 0            | 21.46                    | 21.17        | < 34.77        |
|                                                                      |                               | 1          | 24           | 21.67                    | 21.38        | < 34.77        |
|                                                                      |                               | 1          | 0            | 21.34                    | 21.05        | < 34.77        |
| 782.0                                                                | 5                             | 12         | 6            | 22.68                    | 22.39        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.60                    | 22.31        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.69                    | 22.40        | < 34.77        |
|                                                                      |                               | 25         | 0            | 21.64                    | 21.35        | < 34.77        |
|                                                                      |                               | 1          | 24           | 21.35                    | 21.06        | < 34.77        |
|                                                                      |                               | 1          | 0            | 21.36                    | 21.07        | < 34.77        |
| 784.5                                                                | 5                             | 12         | 6            | 22.57                    | 22.28        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.67                    | 22.38        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.63                    | 22.34        | < 34.77        |
|                                                                      |                               | 25         | 0            | 21.58                    | 21.29        | < 34.77        |
|                                                                      |                               | 1          | 24           | 21.31                    | 21.02        | < 34.77        |
|                                                                      |                               | 1          | 0            | 21.51                    | 21.22        | < 34.77        |
| 782.0                                                                | 10                            | 25         | 12           | 22.65                    | 22.36        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.76                    | 22.47        | < 34.77        |
|                                                                      |                               | 1          | 50           | 22.71                    | 22.42        | < 34.77        |
|                                                                      |                               | 50         | 0            | 21.61                    | 21.32        | < 34.77        |
|                                                                      |                               | 1          | 51           | 21.38                    | 21.09        | < 34.77        |
|                                                                      |                               | 1          | 0            | 21.42                    | 21.13        | < 34.77        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                               |            |              |                          |              |                |

| Frequency<br>(MHz)                                                   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| DFT-s OFDM 64QAM                                                     |                               |            |              |                          |              |                |
| 779.5                                                                | 5                             | 12         | 6            | 21.03                    | 20.74        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.37                    | 21.08        | < 34.77        |
|                                                                      |                               | 1          | 23           | 21.38                    | 21.09        | < 34.77        |
|                                                                      |                               | 25         | 0            | 21.12                    | 20.83        | < 34.77        |
|                                                                      |                               | 1          | 24           | 21.70                    | 21.41        | < 34.77        |
|                                                                      |                               | 1          | 0            | 21.42                    | 21.13        | < 34.77        |
| 782.0                                                                | 5                             | 12         | 6            | 21.06                    | 20.77        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.34                    | 21.05        | < 34.77        |
|                                                                      |                               | 1          | 23           | 21.32                    | 21.03        | < 34.77        |
|                                                                      |                               | 25         | 0            | 21.12                    | 20.83        | < 34.77        |
|                                                                      |                               | 1          | 24           | 21.29                    | 21.00        | < 34.77        |
|                                                                      |                               | 1          | 0            | 21.27                    | 20.98        | < 34.77        |
| 784.5                                                                | 5                             | 12         | 6            | 21.10                    | 20.81        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.45                    | 21.16        | < 34.77        |
|                                                                      |                               | 1          | 23           | 21.41                    | 21.12        | < 34.77        |
|                                                                      |                               | 25         | 0            | 21.04                    | 20.75        | < 34.77        |
|                                                                      |                               | 1          | 24           | 21.33                    | 21.04        | < 34.77        |
|                                                                      |                               | 1          | 0            | 21.42                    | 21.13        | < 34.77        |
| 782.0                                                                | 10                            | 25         | 12           | 21.13                    | 20.84        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.34                    | 21.05        | < 34.77        |
|                                                                      |                               | 1          | 50           | 21.32                    | 21.03        | < 34.77        |
|                                                                      |                               | 50         | 0            | 21.05                    | 20.76        | < 34.77        |
|                                                                      |                               | 1          | 51           | 21.32                    | 21.03        | < 34.77        |
|                                                                      |                               | 1          | 0            | 21.39                    | 21.10        | < 34.77        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                               |            |              |                          |              |                |

| Frequency<br>(MHz)                                                   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| DFT-s OFDM 256QAM                                                    |                               |            |              |                          |              |                |
| 779.5                                                                | 5                             | 12         | 6            | 18.95                    | 18.66        | < 34.77        |
|                                                                      |                               | 1          | 1            | 18.68                    | 18.39        | < 34.77        |
|                                                                      |                               | 1          | 23           | 18.79                    | 18.50        | < 34.77        |
|                                                                      |                               | 25         | 0            | 19.00                    | 18.71        | < 34.77        |
|                                                                      |                               | 1          | 24           | 18.77                    | 18.48        | < 34.77        |
|                                                                      |                               | 1          | 0            | 18.63                    | 18.34        | < 34.77        |
| 782.0                                                                | 5                             | 12         | 6            | 18.96                    | 18.67        | < 34.77        |
|                                                                      |                               | 1          | 1            | 18.62                    | 18.33        | < 34.77        |
|                                                                      |                               | 1          | 23           | 18.69                    | 18.40        | < 34.77        |
|                                                                      |                               | 25         | 0            | 18.99                    | 18.70        | < 34.77        |
|                                                                      |                               | 1          | 24           | 18.72                    | 18.43        | < 34.77        |
|                                                                      |                               | 1          | 0            | 18.65                    | 18.36        | < 34.77        |
| 784.5                                                                | 5                             | 12         | 6            | 18.94                    | 18.65        | < 34.77        |
|                                                                      |                               | 1          | 1            | 18.77                    | 18.48        | < 34.77        |
|                                                                      |                               | 1          | 23           | 18.74                    | 18.45        | < 34.77        |
|                                                                      |                               | 25         | 0            | 19.01                    | 18.72        | < 34.77        |
|                                                                      |                               | 1          | 24           | 18.65                    | 18.36        | < 34.77        |
|                                                                      |                               | 1          | 0            | 18.76                    | 18.47        | < 34.77        |
| 782.0                                                                | 10                            | 25         | 12           | 18.99                    | 18.70        | < 34.77        |
|                                                                      |                               | 1          | 1            | 18.72                    | 18.43        | < 34.77        |
|                                                                      |                               | 1          | 50           | 18.66                    | 18.37        | < 34.77        |
|                                                                      |                               | 50         | 0            | 19.01                    | 18.72        | < 34.77        |
|                                                                      |                               | 1          | 51           | 18.65                    | 18.36        | < 34.77        |
|                                                                      |                               | 1          | 0            | 18.65                    | 18.36        | < 34.77        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                               |            |              |                          |              |                |

| Frequency<br>(MHz)                                                   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| CP OFDM QPSK                                                         |                               |            |              |                          |              |                |
| 779.5                                                                | 5                             | 13         | 6            | 22.09                    | 21.80        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.79                    | 21.50        | < 34.77        |
|                                                                      |                               | 1          | 23           | 22.04                    | 21.75        | < 34.77        |
|                                                                      |                               | 25         | 0            | 20.56                    | 20.27        | < 34.77        |
|                                                                      |                               | 1          | 24           | 20.53                    | 20.24        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.46                    | 20.17        | < 34.77        |
| 782.0                                                                | 5                             | 13         | 6            | 22.12                    | 21.83        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.96                    | 21.67        | < 34.77        |
|                                                                      |                               | 1          | 23           | 21.82                    | 21.53        | < 34.77        |
|                                                                      |                               | 25         | 0            | 20.66                    | 20.37        | < 34.77        |
|                                                                      |                               | 1          | 24           | 20.50                    | 20.21        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.48                    | 20.19        | < 34.77        |
| 784.5                                                                | 5                             | 13         | 6            | 22.12                    | 21.83        | < 34.77        |
|                                                                      |                               | 1          | 1            | 22.08                    | 21.79        | < 34.77        |
|                                                                      |                               | 1          | 23           | 21.95                    | 21.66        | < 34.77        |
|                                                                      |                               | 25         | 0            | 20.60                    | 20.31        | < 34.77        |
|                                                                      |                               | 1          | 24           | 20.48                    | 20.19        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.57                    | 20.28        | < 34.77        |
| 782.0                                                                | 10                            | 26         | 13           | 22.14                    | 21.85        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.86                    | 21.57        | < 34.77        |
|                                                                      |                               | 1          | 50           | 21.97                    | 21.68        | < 34.77        |
|                                                                      |                               | 52         | 0            | 20.68                    | 20.39        | < 34.77        |
|                                                                      |                               | 1          | 51           | 20.35                    | 20.06        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.53                    | 20.24        | < 34.77        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                               |            |              |                          |              |                |

| Frequency<br>(MHz)                                                   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| CP OFDM 16QAM                                                        |                               |            |              |                          |              |                |
| 779.5                                                                | 5                             | 13         | 6            | 21.52                    | 21.23        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.46                    | 21.17        | < 34.77        |
|                                                                      |                               | 1          | 23           | 21.53                    | 21.24        | < 34.77        |
|                                                                      |                               | 25         | 0            | 20.61                    | 20.32        | < 34.77        |
|                                                                      |                               | 1          | 24           | 20.74                    | 20.45        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.62                    | 20.33        | < 34.77        |
| 782.0                                                                | 5                             | 13         | 6            | 21.68                    | 21.39        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.50                    | 21.21        | < 34.77        |
|                                                                      |                               | 1          | 23           | 21.57                    | 21.28        | < 34.77        |
|                                                                      |                               | 25         | 0            | 20.61                    | 20.32        | < 34.77        |
|                                                                      |                               | 1          | 24           | 20.58                    | 20.29        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.59                    | 20.30        | < 34.77        |
| 784.5                                                                | 5                             | 13         | 6            | 21.70                    | 21.41        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.58                    | 21.29        | < 34.77        |
|                                                                      |                               | 1          | 23           | 21.52                    | 21.23        | < 34.77        |
|                                                                      |                               | 25         | 0            | 20.56                    | 20.27        | < 34.77        |
|                                                                      |                               | 1          | 24           | 20.42                    | 20.13        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.48                    | 20.19        | < 34.77        |
| 782.0                                                                | 10                            | 26         | 13           | 21.62                    | 21.33        | < 34.77        |
|                                                                      |                               | 1          | 1            | 21.48                    | 21.19        | < 34.77        |
|                                                                      |                               | 1          | 50           | 21.49                    | 21.20        | < 34.77        |
|                                                                      |                               | 52         | 0            | 20.65                    | 20.36        | < 34.77        |
|                                                                      |                               | 1          | 51           | 20.61                    | 20.32        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.55                    | 20.26        | < 34.77        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                               |            |              |                          |              |                |

| Frequency<br>(MHz)                                                   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| CP OFDM 64QAM                                                        |                               |            |              |                          |              |                |
| 779.5                                                                | 5                             | 13         | 6            | 20.12                    | 19.83        | < 34.77        |
|                                                                      |                               | 1          | 1            | 20.12                    | 19.83        | < 34.77        |
|                                                                      |                               | 1          | 23           | 20.08                    | 19.79        | < 34.77        |
|                                                                      |                               | 25         | 0            | 20.00                    | 19.71        | < 34.77        |
|                                                                      |                               | 1          | 24           | 20.15                    | 19.86        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.13                    | 19.84        | < 34.77        |
| 782.0                                                                | 5                             | 13         | 6            | 20.06                    | 19.77        | < 34.77        |
|                                                                      |                               | 1          | 1            | 20.09                    | 19.80        | < 34.77        |
|                                                                      |                               | 1          | 23           | 20.20                    | 19.91        | < 34.77        |
|                                                                      |                               | 25         | 0            | 20.11                    | 19.82        | < 34.77        |
|                                                                      |                               | 1          | 24           | 20.12                    | 19.83        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.06                    | 19.77        | < 34.77        |
| 784.5                                                                | 5                             | 13         | 6            | 20.07                    | 19.78        | < 34.77        |
|                                                                      |                               | 1          | 1            | 20.15                    | 19.86        | < 34.77        |
|                                                                      |                               | 1          | 23           | 20.14                    | 19.85        | < 34.77        |
|                                                                      |                               | 25         | 0            | 20.14                    | 19.85        | < 34.77        |
|                                                                      |                               | 1          | 24           | 20.03                    | 19.74        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.16                    | 19.87        | < 34.77        |
| 782.0                                                                | 10                            | 26         | 13           | 20.07                    | 19.78        | < 34.77        |
|                                                                      |                               | 1          | 1            | 20.05                    | 19.76        | < 34.77        |
|                                                                      |                               | 1          | 50           | 20.13                    | 19.84        | < 34.77        |
|                                                                      |                               | 52         | 0            | 20.10                    | 19.81        | < 34.77        |
|                                                                      |                               | 1          | 51           | 20.05                    | 19.76        | < 34.77        |
|                                                                      |                               | 1          | 0            | 20.05                    | 19.76        | < 34.77        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                               |            |              |                          |              |                |

| Frequency<br>(MHz)                                                   | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | ERP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|--------------|----------------|
| CP OFDM 256QAM                                                       |                               |            |              |                          |              |                |
| 779.5                                                                | 5                             | 13         | 6            | 17.29                    | 17.00        | < 34.77        |
|                                                                      |                               | 1          | 1            | 17.12                    | 16.83        | < 34.77        |
|                                                                      |                               | 1          | 23           | 17.33                    | 17.04        | < 34.77        |
|                                                                      |                               | 25         | 0            | 17.31                    | 17.02        | < 34.77        |
|                                                                      |                               | 1          | 24           | 16.84                    | 16.55        | < 34.77        |
|                                                                      |                               | 1          | 0            | 16.79                    | 16.50        | < 34.77        |
| 782.0                                                                | 5                             | 13         | 6            | 17.22                    | 16.93        | < 34.77        |
|                                                                      |                               | 1          | 1            | 17.25                    | 16.96        | < 34.77        |
|                                                                      |                               | 1          | 23           | 17.28                    | 16.99        | < 34.77        |
|                                                                      |                               | 25         | 0            | 17.09                    | 16.80        | < 34.77        |
|                                                                      |                               | 1          | 24           | 16.82                    | 16.53        | < 34.77        |
|                                                                      |                               | 1          | 0            | 16.83                    | 16.54        | < 34.77        |
| 784.5                                                                | 5                             | 13         | 6            | 17.17                    | 16.88        | < 34.77        |
|                                                                      |                               | 1          | 1            | 17.28                    | 16.99        | < 34.77        |
|                                                                      |                               | 1          | 23           | 17.37                    | 17.08        | < 34.77        |
|                                                                      |                               | 25         | 0            | 17.13                    | 16.84        | < 34.77        |
|                                                                      |                               | 1          | 24           | 16.76                    | 16.47        | < 34.77        |
|                                                                      |                               | 1          | 0            | 16.77                    | 16.48        | < 34.77        |
| 782.0                                                                | 10                            | 26         | 13           | 16.85                    | 16.56        | < 34.77        |
|                                                                      |                               | 1          | 1            | 16.89                    | 16.60        | < 34.77        |
|                                                                      |                               | 1          | 50           | 16.93                    | 16.64        | < 34.77        |
|                                                                      |                               | 52         | 0            | 17.03                    | 16.74        | < 34.77        |
|                                                                      |                               | 1          | 51           | 16.84                    | 16.55        | < 34.77        |
|                                                                      |                               | 1          | 0            | 16.78                    | 16.49        | < 34.77        |
| Note: The ERP (dBm) = Output Power (dBm) + Antenna Gain (dBi) - 2.15 |                               |            |              |                          |              |                |

n25

**MAX Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 75         | 0            | 23.26                    | 26.42         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 1870                                                           | 40                            | 108        | 54           | 23.18                    | 26.34         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 22.75                    | 25.91         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1882.5                                                         | 40                            | 108        | 54           | 22.62                    | 25.78         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



**Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 22.93                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.97                    | 26.13         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.06                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 24           | 23.01                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.92                    | 26.08         | < 33.01        |
| 1912.5                                                         | 5                             | 12         | 6            | 23.10                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.99                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.82                    | 25.98         | < 33.01        |
|                                                                |                               | 25         | 0            | 23.11                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.92                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.95                    | 26.11         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 23.11                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.98                    | 26.14         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 23.03                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.90                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.92                    | 26.08         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.89                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.92                    | 26.08         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 23.03                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.86                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.85                    | 26.01         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.84                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.94                    | 26.10         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 23.19                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.03                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.14                    | 26.30         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.16                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.02                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.09                    | 26.25         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 23.14                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.05                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.05                    | 26.21         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.10                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.02                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.05                    | 26.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 23.24                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.08                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.02                    | 26.18         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.26                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 78           | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.00                    | 26.16         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 23.15                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.99                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.06                    | 26.22         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.14                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.05                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.17                    | 26.33         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 23.14                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.01                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.15                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.06                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.99                    | 26.15         | < 33.01        |
| 1905.0                                                         | 20                            | 50         | 25           | 23.23                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.11                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.15                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.15                    | 26.31         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1862.5                                                         | 25                            | 64         | 32           | 22.85                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.82                    | 25.98         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.86                    | 26.02         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.84                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.81                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.80                    | 25.96         | < 33.01        |
| 1882.5                                                         | 25                            | 64         | 32           | 22.94                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.91                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.89                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.89                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.05                    | 26.21         | < 33.01        |
| 1902.5                                                         | 25                            | 64         | 32           | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.86                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.90                    | 26.06         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.97                    | 26.13         | < 33.01        |
| 1865.0                                                         | 30                            | 80         | 40           | 23.21                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.12                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 160        | 0            | 23.16                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 159          | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.02                    | 26.18         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 23.13                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.09                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 158          | 22.99                    | 26.15         | < 33.01        |
|                                                                |                               | 160        | 0            | 23.14                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 159          | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.05                    | 26.21         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 23.13                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 160        | 0            | 23.18                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.96                    | 26.12         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 23.13                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.01                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.15                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.10                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.99                    | 26.15         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 23.17                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.07                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 214          | 23.05                    | 26.21         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.17                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.06                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.05                    | 26.21         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 23.12                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 214          | 23.05                    | 26.21         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.09                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.01                    | 26.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 23.06                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.94                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.50                    | 25.66         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.58                    | 25.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.58                    | 25.74         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 23.03                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.93                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.51                    | 25.67         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.53                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.54                    | 25.70         | < 33.01        |
| 1912.5                                                         | 5                             | 12         | 6            | 23.02                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.93                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.80                    | 25.96         | < 33.01        |
|                                                                |                               | 25         | 0            | 22.49                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 24           | 22.44                    | 25.60         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.48                    | 25.64         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 23.04                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.88                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.92                    | 26.08         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.54                    | 25.70         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.38                    | 25.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.38                    | 25.54         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 23.03                    | 27.56         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.94                    | 27.47         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.96                    | 27.49         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.46                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.50                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.43                    | 26.96         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 23.05                    | 27.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.89                    | 27.42         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.87                    | 27.40         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.53                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 51           | 22.41                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.47                    | 27.00         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 23.19                    | 27.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.13                    | 27.66         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.22                    | 27.75         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.60                    | 27.13         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.59                    | 27.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.67                    | 27.20         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 23.10                    | 27.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.10                    | 27.63         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.25                    | 27.78         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.67                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.61                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.61                    | 27.14         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 23.25                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.97                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.04                    | 26.20         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.71                    | 25.87         | < 33.01        |
|                                                                |                               | 1          | 78           | 22.40                    | 25.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.46                    | 25.62         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 23.15                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.02                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.03                    | 26.19         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.59                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.37                    | 25.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.44                    | 25.60         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 23.13                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.02                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.13                    | 26.29         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.62                    | 25.78         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.56                    | 25.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.51                    | 25.67         | < 33.01        |
| 1905.0                                                         | 20                            | 50         | 25           | 23.15                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.11                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.13                    | 26.29         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.70                    | 25.86         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.69                    | 25.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.61                    | 25.77         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 1862.5                                                         | 25                            | 64         | 32           | 22.91                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.06                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.91                    | 26.07         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.35                    | 25.51         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.42                    | 25.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.39                    | 25.55         | < 33.01        |
| 1882.5                                                         | 25                            | 64         | 32           | 22.87                    | 26.03         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.91                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.06                    | 26.22         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.42                    | 25.58         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.36                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.49                    | 25.65         | < 33.01        |
| 1902.5                                                         | 25                            | 64         | 32           | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.88                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.88                    | 26.04         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.52                    | 25.68         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.43                    | 25.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.34                    | 25.50         | < 33.01        |
| 1865.0                                                         | 30                            | 80         | 40           | 23.16                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.12                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.23                    | 26.39         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.61                    | 25.77         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.71                    | 25.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.60                    | 25.76         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 23.13                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.93                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.00                    | 26.16         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.69                    | 25.85         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.36                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.45                    | 25.61         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 23.15                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.96                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 158          | 23.04                    | 26.20         | < 33.01        |
|                                                                |                               | 160        | 0            | 22.64                    | 25.80         | < 33.01        |
|                                                                |                               | 1          | 159          | 22.45                    | 25.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.38                    | 25.54         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 23.18                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.01                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.98                    | 26.14         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.60                    | 25.76         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.53                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.47                    | 25.63         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 23.13                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.01                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 214          | 23.06                    | 26.22         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.65                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.49                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.46                    | 25.62         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 23.17                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.89                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.87                    | 26.03         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.55                    | 25.71         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.44                    | 25.60         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.42                    | 25.58         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 22.56                    | 25.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.45                    | 25.61         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.47                    | 25.63         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.53                    | 24.69         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.50                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.49                    | 24.65         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 22.58                    | 25.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.48                    | 25.64         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.42                    | 25.58         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.57                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.46                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.47                    | 24.63         | < 33.01        |
| 1912.5                                                         | 5                             | 12         | 6            | 22.55                    | 25.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.31                    | 25.47         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.37                    | 25.53         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.63                    | 24.79         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.37                    | 24.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.50                    | 24.66         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 22.54                    | 25.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.32                    | 25.48         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.31                    | 25.47         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.53                    | 24.69         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.41                    | 24.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.42                    | 24.58         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 22.50                    | 25.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.40                    | 25.56         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.43                    | 25.59         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.52                    | 24.68         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.45                    | 24.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.47                    | 24.63         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 22.53                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.36                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.33                    | 25.49         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.54                    | 24.70         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.36                    | 24.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.42                    | 24.58         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 22.63                    | 25.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.56                    | 25.72         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.54                    | 25.70         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.62                    | 24.78         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.39                    | 24.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.55                    | 24.71         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 22.59                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.56                    | 25.72         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.66                    | 25.82         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.69                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.41                    | 24.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.41                    | 24.57         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 22.75                    | 25.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.53                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.51                    | 25.67         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.76                    | 24.92         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.46                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.44                    | 24.60         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 22.60                    | 25.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.40                    | 25.56         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.42                    | 25.58         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.55                    | 24.71         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.50                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.60                    | 24.76         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 22.62                    | 25.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.46                    | 25.62         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.51                    | 25.67         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.59                    | 24.75         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.58                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.43                    | 24.59         | < 33.01        |
| 1905.0                                                         | 20                            | 50         | 25           | 22.72                    | 25.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.58                    | 25.74         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.66                    | 25.82         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.67                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.57                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.39                    | 24.55         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 22.53                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.32                    | 25.48         | < 33.01        |
|                                                                |                               | 1          | 158          | 22.36                    | 25.52         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.64                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 159          | 21.48                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.46                    | 24.62         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 22.58                    | 25.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.44                    | 25.60         | < 33.01        |
|                                                                |                               | 1          | 158          | 22.43                    | 25.59         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.60                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 159          | 21.50                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.44                    | 24.60         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 22.58                    | 25.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.42                    | 25.58         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.47                    | 25.63         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.60                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 215          | 21.31                    | 24.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.50                    | 24.66         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 22.62                    | 25.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.41                    | 25.57         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.55                    | 25.71         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.63                    | 24.79         | < 33.01        |
|                                                                |                               | 1          | 215          | 21.53                    | 24.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.58                    | 24.74         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 22.59                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.37                    | 25.53         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.50                    | 25.66         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.55                    | 24.71         | < 33.01        |
|                                                                |                               | 1          | 215          | 21.48                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.57                    | 24.73         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 20.96                    | 24.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.35                    | 24.51         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.37                    | 24.53         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.05                    | 24.21         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.34                    | 24.50         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.35                    | 24.51         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 20.98                    | 24.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.30                    | 24.46         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.41                    | 24.57         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.07                    | 24.23         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.32                    | 24.48         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.31                    | 24.47         | < 33.01        |
| 1912.5                                                         | 5                             | 12         | 6            | 21.03                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.30                    | 24.46         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.26                    | 24.42         | < 33.01        |
|                                                                |                               | 25         | 0            | 21.06                    | 24.22         | < 33.01        |
|                                                                |                               | 1          | 24           | 21.23                    | 24.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.36                    | 24.52         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 21.06                    | 24.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.84                    | 24.00         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.93                    | 24.09         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.07                    | 24.23         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.84                    | 24.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.84                    | 24.00         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 21.00                    | 24.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.32                    | 24.48         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.34                    | 24.50         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.02                    | 24.18         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.22                    | 24.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.23                    | 24.39         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 21.04                    | 24.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.23                    | 24.39         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.27                    | 24.43         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.02                    | 24.18         | < 33.01        |
|                                                                |                               | 1          | 51           | 21.23                    | 24.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.22                    | 24.38         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 21.13                    | 24.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.95                    | 24.11         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.96                    | 24.12         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.18                    | 24.34         | < 33.01        |
|                                                                |                               | 1          | 78           | 21.06                    | 24.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.05                    | 24.21         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 21.11                    | 24.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.88                    | 24.04         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.98                    | 24.14         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.14                    | 24.30         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.98                    | 24.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.90                    | 24.06         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 21.21                    | 24.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.96                    | 24.12         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.00                    | 24.16         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.23                    | 24.39         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.97                    | 24.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.98                    | 24.14         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 21.10                    | 24.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.38                    | 24.54         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.34                    | 24.50         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.18                    | 24.34         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.33                    | 24.49         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.38                    | 24.54         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 21.11                    | 24.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.30                    | 24.46         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.45                    | 24.61         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.11                    | 24.27         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.47                    | 24.63         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.38                    | 24.54         | < 33.01        |
| 1905.0                                                         | 20                            | 50         | 25           | 21.19                    | 24.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.44                    | 24.60         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.86                    | 24.02         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.22                    | 24.38         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.42                    | 24.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.46                    | 24.62         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 1862.5                                                         | 25                            | 64         | 32           | 20.89                    | 24.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.72                    | 23.88         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.70                    | 23.86         | < 33.01        |
|                                                                |                               | 128        | 0            | 20.91                    | 24.07         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.73                    | 23.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.79                    | 23.95         | < 33.01        |
| 1882.5                                                         | 25                            | 64         | 32           | 20.96                    | 24.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.72                    | 23.88         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.79                    | 23.95         | < 33.01        |
|                                                                |                               | 128        | 0            | 21.02                    | 24.18         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.70                    | 23.86         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.93                    | 24.09         | < 33.01        |
| 1902.5                                                         | 25                            | 64         | 32           | 21.09                    | 24.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.87                    | 24.03         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.90                    | 24.06         | < 33.01        |
|                                                                |                               | 128        | 0            | 21.19                    | 24.35         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.84                    | 24.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.80                    | 23.96         | < 33.01        |
| 1865.0                                                         | 30                            | 80         | 40           | 21.14                    | 24.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.82                    | 23.98         | < 33.01        |
|                                                                |                               | 1          | 158          | 20.96                    | 24.12         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.20                    | 24.36         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.94                    | 24.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.93                    | 24.09         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 21.11                    | 24.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.09                    | 24.25         | < 33.01        |
|                                                                |                               | 1          | 158          | 20.94                    | 24.10         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.09                    | 24.25         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.92                    | 24.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.08                    | 24.24         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 21.20                    | 24.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.89                    | 24.05         | < 33.01        |
|                                                                |                               | 1          | 158          | 20.98                    | 24.14         | < 33.01        |
|                                                                |                               | 160        | 0            | 21.13                    | 24.29         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.94                    | 24.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.85                    | 24.01         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 21.08                    | 24.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.28                    | 24.44         | < 33.01        |
|                                                                |                               | 1          | 214          | 21.19                    | 24.35         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.19                    | 24.35         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.97                    | 24.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.91                    | 24.07         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 21.14                    | 24.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.01                    | 24.17         | < 33.01        |
|                                                                |                               | 1          | 214          | 21.02                    | 24.18         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.16                    | 24.32         | < 33.01        |
|                                                                |                               | 1          | 215          | 21.08                    | 24.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.90                    | 24.06         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 21.22                    | 24.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.03                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 214          | 20.97                    | 24.13         | < 33.01        |
|                                                                |                               | 216        | 0            | 21.16                    | 24.32         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.82                    | 23.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.95                    | 24.11         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 12         | 6            | 18.93                    | 22.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.63                    | 21.79         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.70                    | 21.86         | < 33.01        |
|                                                                |                               | 25         | 0            | 18.99                    | 22.15         | < 33.01        |
|                                                                |                               | 1          | 24           | 18.76                    | 21.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.73                    | 21.89         | < 33.01        |
| 1882.5                                                         | 5                             | 12         | 6            | 18.93                    | 22.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.66                    | 21.82         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.75                    | 21.91         | < 33.01        |
|                                                                |                               | 25         | 0            | 18.95                    | 22.11         | < 33.01        |
|                                                                |                               | 1          | 24           | 18.73                    | 21.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.68                    | 21.84         | < 33.01        |
| 1912.5                                                         | 5                             | 12         | 6            | 19.03                    | 22.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.80                    | 21.96         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.70                    | 21.86         | < 33.01        |
|                                                                |                               | 25         | 0            | 19.07                    | 22.23         | < 33.01        |
|                                                                |                               | 1          | 24           | 18.59                    | 21.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.69                    | 21.85         | < 33.01        |
| 1855.0                                                         | 10                            | 25         | 12           | 19.04                    | 22.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.66                    | 21.82         | < 33.01        |
|                                                                |                               | 1          | 50           | 18.64                    | 21.80         | < 33.01        |
|                                                                |                               | 50         | 0            | 19.04                    | 22.20         | < 33.01        |
|                                                                |                               | 1          | 51           | 18.64                    | 21.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.57                    | 21.73         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 25         | 12           | 19.00                    | 22.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.61                    | 21.77         | < 33.01        |
|                                                                |                               | 1          | 50           | 18.63                    | 21.79         | < 33.01        |
|                                                                |                               | 50         | 0            | 18.97                    | 22.13         | < 33.01        |
|                                                                |                               | 1          | 51           | 18.64                    | 21.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.64                    | 21.80         | < 33.01        |
| 1910.0                                                         | 10                            | 25         | 12           | 19.07                    | 22.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.66                    | 21.82         | < 33.01        |
|                                                                |                               | 1          | 50           | 18.57                    | 21.73         | < 33.01        |
|                                                                |                               | 50         | 0            | 19.05                    | 22.21         | < 33.01        |
|                                                                |                               | 1          | 51           | 18.45                    | 21.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.55                    | 21.71         | < 33.01        |
| 1857.5                                                         | 15                            | 36         | 18           | 19.12                    | 22.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.66                    | 21.82         | < 33.01        |
|                                                                |                               | 1          | 77           | 18.68                    | 21.84         | < 33.01        |
|                                                                |                               | 75         | 0            | 19.15                    | 22.31         | < 33.01        |
|                                                                |                               | 1          | 78           | 18.60                    | 21.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.67                    | 21.83         | < 33.01        |
| 1882.5                                                         | 15                            | 36         | 18           | 19.12                    | 22.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.73                    | 21.89         | < 33.01        |
|                                                                |                               | 1          | 77           | 18.82                    | 21.98         | < 33.01        |
|                                                                |                               | 75         | 0            | 19.13                    | 22.29         | < 33.01        |
|                                                                |                               | 1          | 78           | 18.71                    | 21.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.73                    | 21.89         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 36         | 18           | 19.01                    | 22.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.74                    | 21.90         | < 33.01        |
|                                                                |                               | 1          | 77           | 18.72                    | 21.88         | < 33.01        |
|                                                                |                               | 75         | 0            | 19.17                    | 22.33         | < 33.01        |
|                                                                |                               | 1          | 78           | 18.71                    | 21.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.76                    | 21.92         | < 33.01        |
| 1860.0                                                         | 20                            | 50         | 25           | 19.05                    | 22.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.68                    | 21.84         | < 33.01        |
|                                                                |                               | 1          | 104          | 19.17                    | 22.33         | < 33.01        |
|                                                                |                               | 100        | 0            | 19.18                    | 22.34         | < 33.01        |
|                                                                |                               | 1          | 105          | 18.64                    | 21.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.70                    | 21.86         | < 33.01        |
| 1882.5                                                         | 20                            | 50         | 25           | 19.00                    | 22.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.80                    | 21.96         | < 33.01        |
|                                                                |                               | 1          | 104          | 18.84                    | 22.00         | < 33.01        |
|                                                                |                               | 100        | 0            | 19.16                    | 22.32         | < 33.01        |
|                                                                |                               | 1          | 105          | 18.80                    | 21.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.74                    | 21.90         | < 33.01        |
| 1905.0                                                         | 20                            | 50         | 25           | 19.10                    | 22.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.79                    | 21.95         | < 33.01        |
|                                                                |                               | 1          | 104          | 18.76                    | 21.92         | < 33.01        |
|                                                                |                               | 100        | 0            | 19.18                    | 22.34         | < 33.01        |
|                                                                |                               | 1          | 105          | 18.75                    | 21.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.77                    | 21.93         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 1862.5                                                         | 25                            | 64         | 32           | 18.81                    | 21.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.58                    | 21.74         | < 33.01        |
|                                                                |                               | 1          | 131          | 18.53                    | 21.69         | < 33.01        |
|                                                                |                               | 128        | 0            | 18.90                    | 22.06         | < 33.01        |
|                                                                |                               | 1          | 132          | 18.57                    | 21.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.52                    | 21.68         | < 33.01        |
| 1882.5                                                         | 25                            | 64         | 32           | 18.84                    | 22.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.63                    | 21.79         | < 33.01        |
|                                                                |                               | 1          | 131          | 18.67                    | 21.83         | < 33.01        |
|                                                                |                               | 128        | 0            | 18.92                    | 22.08         | < 33.01        |
|                                                                |                               | 1          | 132          | 18.62                    | 21.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.71                    | 21.87         | < 33.01        |
| 1902.5                                                         | 25                            | 64         | 32           | 18.99                    | 22.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.70                    | 21.86         | < 33.01        |
|                                                                |                               | 1          | 131          | 18.60                    | 21.76         | < 33.01        |
|                                                                |                               | 128        | 0            | 18.94                    | 22.10         | < 33.01        |
|                                                                |                               | 1          | 132          | 18.68                    | 21.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.57                    | 21.73         | < 33.01        |
| 1865.0                                                         | 30                            | 80         | 40           | 19.14                    | 22.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.82                    | 21.98         | < 33.01        |
|                                                                |                               | 1          | 158          | 18.85                    | 22.01         | < 33.01        |
|                                                                |                               | 160        | 0            | 19.08                    | 22.24         | < 33.01        |
|                                                                |                               | 1          | 159          | 18.82                    | 21.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.82                    | 21.98         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 19.12                    | 22.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.83                    | 21.99         | < 33.01        |
|                                                                |                               | 1          | 158          | 18.70                    | 21.86         | < 33.01        |
|                                                                |                               | 160        | 0            | 19.09                    | 22.25         | < 33.01        |
|                                                                |                               | 1          | 159          | 18.68                    | 21.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.69                    | 21.85         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 19.22                    | 22.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.74                    | 21.90         | < 33.01        |
|                                                                |                               | 1          | 158          | 18.82                    | 21.98         | < 33.01        |
|                                                                |                               | 160        | 0            | 19.17                    | 22.33         | < 33.01        |
|                                                                |                               | 1          | 159          | 18.78                    | 21.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.72                    | 21.88         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 19.08                    | 22.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.85                    | 22.01         | < 33.01        |
|                                                                |                               | 1          | 214          | 18.86                    | 22.02         | < 33.01        |
|                                                                |                               | 216        | 0            | 19.12                    | 22.28         | < 33.01        |
|                                                                |                               | 1          | 215          | 18.85                    | 22.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.83                    | 21.99         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 19.07                    | 22.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.78                    | 21.94         | < 33.01        |
|                                                                |                               | 1          | 214          | 18.88                    | 22.04         | < 33.01        |
|                                                                |                               | 216        | 0            | 19.12                    | 22.28         | < 33.01        |
|                                                                |                               | 1          | 215          | 18.86                    | 22.02         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.76                    | 21.92         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 19.24                    | 22.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.81                    | 21.97         | < 33.01        |
|                                                                |                               | 1          | 214          | 18.87                    | 22.03         | < 33.01        |
|                                                                |                               | 216        | 0            | 19.04                    | 22.20         | < 33.01        |
|                                                                |                               | 1          | 215          | 18.69                    | 21.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.83                    | 21.99         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 13         | 6            | 22.09                    | 25.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.80                    | 24.96         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.93                    | 25.09         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.49                    | 23.65         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.43                    | 23.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.45                    | 23.61         | < 33.01        |
| 1882.5                                                         | 5                             | 13         | 6            | 21.90                    | 25.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.90                    | 25.06         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.77                    | 24.93         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.47                    | 23.63         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.50                    | 23.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.46                    | 23.62         | < 33.01        |
| 1912.5                                                         | 5                             | 13         | 6            | 21.93                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.91                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.82                    | 24.98         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.55                    | 23.71         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.37                    | 23.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.26                    | 23.42         | < 33.01        |
| 1855.0                                                         | 10                            | 26         | 13           | 22.08                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.74                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.88                    | 25.04         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.51                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.36                    | 23.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.46                    | 23.62         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 26         | 13           | 21.98                    | 25.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.81                    | 24.97         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.81                    | 24.97         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.48                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.39                    | 23.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.40                    | 23.56         | < 33.01        |
| 1910.0                                                         | 10                            | 26         | 13           | 22.02                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.85                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.98                    | 25.14         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.56                    | 23.72         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.25                    | 23.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.33                    | 23.49         | < 33.01        |
| 1857.5                                                         | 15                            | 39         | 19           | 22.08                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.91                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.95                    | 25.11         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.68                    | 23.84         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.56                    | 23.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.64                    | 23.80         | < 33.01        |
| 1882.5                                                         | 15                            | 39         | 19           | 22.02                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.99                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.09                    | 25.25         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.62                    | 23.78         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.53                    | 23.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.53                    | 23.69         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 39         | 19           | 22.16                    | 25.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.01                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.98                    | 25.14         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.68                    | 23.84         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.53                    | 23.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.42                    | 23.58         | < 33.01        |
| 1860.0                                                         | 20                            | 53         | 26           | 22.19                    | 25.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.85                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.95                    | 25.11         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.50                    | 23.66         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.51                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.58                    | 23.74         | < 33.01        |
| 1882.5                                                         | 20                            | 53         | 26           | 22.14                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.95                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.90                    | 25.06         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.49                    | 23.65         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.47                    | 23.63         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.62                    | 23.78         | < 33.01        |
| 1905.0                                                         | 20                            | 53         | 26           | 22.17                    | 25.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.05                    | 25.21         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.02                    | 25.18         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.61                    | 23.77         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.57                    | 23.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.73                    | 23.89         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 1862.5                                                         | 25                            | 64         | 32           | 21.91                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.75                    | 24.91         | < 33.01        |
|                                                                |                               | 1          | 131          | 21.74                    | 24.90         | < 33.01        |
|                                                                |                               | 133        | 0            | 20.41                    | 23.57         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.36                    | 23.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.37                    | 23.53         | < 33.01        |
| 1882.5                                                         | 25                            | 64         | 32           | 21.92                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.87                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 131          | 21.84                    | 25.00         | < 33.01        |
|                                                                |                               | 133        | 0            | 20.46                    | 23.62         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.48                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.49                    | 23.65         | < 33.01        |
| 1902.5                                                         | 25                            | 64         | 32           | 21.97                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.87                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 131          | 21.74                    | 24.90         | < 33.01        |
|                                                                |                               | 133        | 0            | 20.45                    | 23.61         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.42                    | 23.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.49                    | 23.65         | < 33.01        |
| 1865.0                                                         | 30                            | 80         | 40           | 22.04                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.82                    | 24.98         | < 33.01        |
|                                                                |                               | 1          | 158          | 22.11                    | 25.27         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.60                    | 23.76         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.48                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.43                    | 23.59         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 22.08                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.04                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 158          | 21.94                    | 25.10         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.64                    | 23.80         | < 33.01        |
|                                                                |                               | 1          | 159          | 21.06                    | 24.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.46                    | 23.62         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 22.12                    | 25.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.97                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 158          | 21.98                    | 25.14         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.61                    | 23.77         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.45                    | 23.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.41                    | 23.57         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 22.13                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.93                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.04                    | 25.20         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.68                    | 23.84         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.55                    | 23.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.52                    | 23.68         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 22.12                    | 25.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.17                    | 25.33         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.00                    | 25.16         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.67                    | 23.83         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.56                    | 23.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.55                    | 23.71         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 22.08                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.92                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 214          | 22.02                    | 25.18         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.76                    | 23.92         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.46                    | 23.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.47                    | 23.63         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 13         | 6            | 21.53                    | 24.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.43                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.58                    | 24.74         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.63                    | 23.79         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.47                    | 23.63         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.51                    | 23.67         | < 33.01        |
| 1882.5                                                         | 5                             | 13         | 6            | 21.61                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.47                    | 24.63         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.56                    | 24.72         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.51                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.51                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.43                    | 23.59         | < 33.01        |
| 1912.5                                                         | 5                             | 13         | 6            | 21.65                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.54                    | 24.70         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.44                    | 24.60         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.57                    | 23.73         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.35                    | 23.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.43                    | 23.59         | < 33.01        |
| 1855.0                                                         | 10                            | 26         | 13           | 21.49                    | 24.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.36                    | 24.52         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.35                    | 24.51         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.48                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.20                    | 23.36         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.26                    | 23.42         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 26         | 13           | 21.50                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.42                    | 24.58         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.50                    | 24.66         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.48                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.41                    | 23.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.33                    | 23.49         | < 33.01        |
| 1910.0                                                         | 10                            | 26         | 13           | 21.55                    | 24.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.43                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.48                    | 24.64         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.53                    | 23.69         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.25                    | 23.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.34                    | 23.50         | < 33.01        |
| 1857.5                                                         | 15                            | 39         | 19           | 21.57                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.68                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.84                    | 25.00         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.67                    | 23.83         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.31                    | 23.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.29                    | 23.45         | < 33.01        |
| 1882.5                                                         | 15                            | 39         | 19           | 21.59                    | 24.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.69                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.71                    | 24.87         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.60                    | 23.76         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.34                    | 23.50         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.31                    | 23.47         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 39         | 19           | 21.70                    | 24.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.67                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.63                    | 24.79         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.63                    | 23.79         | < 33.01        |
|                                                                |                               | 1          | 78           | 20.26                    | 23.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.17                    | 23.33         | < 33.01        |
| 1860.0                                                         | 20                            | 53         | 26           | 21.60                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.39                    | 24.55         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.57                    | 24.73         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.40                    | 23.56         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.45                    | 23.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.69                    | 23.85         | < 33.01        |
| 1882.5                                                         | 20                            | 53         | 26           | 21.51                    | 24.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.53                    | 24.69         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.59                    | 24.75         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.59                    | 23.75         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.66                    | 23.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.63                    | 23.79         | < 33.01        |
| 1905.0                                                         | 20                            | 53         | 26           | 21.60                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.81                    | 24.97         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.92                    | 25.08         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.23                    | 23.39         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.26                    | 23.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.73                    | 23.89         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 1862.5                                                         | 25                            | 64         | 32           | 21.48                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.50                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 131          | 21.58                    | 24.74         | < 33.01        |
|                                                                |                               | 133        | 0            | 20.53                    | 23.69         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.21                    | 23.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.02                    | 23.18         | < 33.01        |
| 1882.5                                                         | 25                            | 64         | 32           | 21.31                    | 24.47         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.49                    | 24.65         | < 33.01        |
|                                                                |                               | 1          | 131          | 21.65                    | 24.81         | < 33.01        |
|                                                                |                               | 133        | 0            | 20.49                    | 23.65         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.15                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.18                    | 23.34         | < 33.01        |
| 1902.5                                                         | 25                            | 64         | 32           | 21.46                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.33                    | 24.49         | < 33.01        |
|                                                                |                               | 1          | 131          | 21.33                    | 24.49         | < 33.01        |
|                                                                |                               | 133        | 0            | 20.57                    | 23.73         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.38                    | 23.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.36                    | 23.52         | < 33.01        |
| 1865.0                                                         | 30                            | 80         | 40           | 21.54                    | 24.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.58                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 158          | 21.65                    | 24.81         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.55                    | 23.71         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.19                    | 23.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.15                    | 23.31         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 21.61                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.41                    | 24.57         | < 33.01        |
|                                                                |                               | 1          | 158          | 21.48                    | 24.64         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.52                    | 23.68         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.36                    | 23.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.36                    | 23.52         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 21.66                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.33                    | 24.49         | < 33.01        |
|                                                                |                               | 1          | 158          | 21.47                    | 24.63         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.59                    | 23.75         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.36                    | 23.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.26                    | 23.42         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 21.54                    | 24.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.40                    | 24.56         | < 33.01        |
|                                                                |                               | 1          | 214          | 21.55                    | 24.71         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.60                    | 23.76         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.35                    | 23.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.39                    | 23.55         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 21.54                    | 24.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.43                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 214          | 21.50                    | 24.66         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.60                    | 23.76         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.39                    | 23.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.57                    | 23.73         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 21.57                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.38                    | 24.54         | < 33.01        |
|                                                                |                               | 1          | 214          | 21.65                    | 24.81         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.59                    | 23.75         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.38                    | 23.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.49                    | 23.65         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 1852.5                                                         | 5                             | 13         | 6            | 20.00                    | 23.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.06                    | 23.22         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.10                    | 23.26         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.08                    | 23.24         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.15                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.11                    | 23.27         | < 33.01        |
| 1882.5                                                         | 5                             | 13         | 6            | 19.93                    | 23.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.09                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.15                    | 23.31         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.15                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 24           | 20.12                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.16                    | 23.32         | < 33.01        |
| 1912.5                                                         | 5                             | 13         | 6            | 20.06                    | 23.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.14                    | 23.30         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.01                    | 23.17         | < 33.01        |
|                                                                |                               | 25         | 0            | 20.16                    | 23.32         | < 33.01        |
|                                                                |                               | 1          | 24           | 19.95                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.00                    | 23.16         | < 33.01        |
| 1855.0                                                         | 10                            | 26         | 13           | 20.10                    | 23.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.88                    | 23.04         | < 33.01        |
|                                                                |                               | 1          | 50           | 19.91                    | 23.07         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.11                    | 23.27         | < 33.01        |
|                                                                |                               | 1          | 51           | 19.84                    | 23.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.87                    | 23.03         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 26         | 13           | 20.00                    | 23.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.05                    | 23.21         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.12                    | 23.28         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.07                    | 23.23         | < 33.01        |
|                                                                |                               | 1          | 51           | 20.10                    | 23.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.07                    | 23.23         | < 33.01        |
| 1910.0                                                         | 10                            | 26         | 13           | 20.04                    | 23.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.13                    | 23.29         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.03                    | 23.19         | < 33.01        |
|                                                                |                               | 52         | 0            | 20.15                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 51           | 19.97                    | 23.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.01                    | 23.17         | < 33.01        |
| 1857.5                                                         | 15                            | 39         | 19           | 20.17                    | 23.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.91                    | 23.07         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.01                    | 23.17         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.15                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 78           | 19.88                    | 23.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.87                    | 23.03         | < 33.01        |
| 1882.5                                                         | 15                            | 39         | 19           | 20.13                    | 23.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.93                    | 23.09         | < 33.01        |
|                                                                |                               | 1          | 77           | 19.89                    | 23.05         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.09                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 78           | 19.94                    | 23.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.88                    | 23.04         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 39         | 19           | 20.33                    | 23.49         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.99                    | 23.15         | < 33.01        |
|                                                                |                               | 1          | 77           | 19.90                    | 23.06         | < 33.01        |
|                                                                |                               | 79         | 0            | 20.31                    | 23.47         | < 33.01        |
|                                                                |                               | 1          | 78           | 19.98                    | 23.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.94                    | 23.10         | < 33.01        |
| 1860.0                                                         | 20                            | 53         | 26           | 20.17                    | 23.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.11                    | 23.27         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.24                    | 23.40         | < 33.01        |
|                                                                |                               | 106        | 0            | 20.15                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 105          | 19.98                    | 23.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.13                    | 23.29         | < 33.01        |
| 1882.5                                                         | 20                            | 53         | 26           | 20.06                    | 23.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.86                    | 23.02         | < 33.01        |
|                                                                |                               | 1          | 104          | 19.94                    | 23.10         | < 33.01        |
|                                                                |                               | 106        | 0            | 19.93                    | 23.09         | < 33.01        |
|                                                                |                               | 1          | 105          | 19.89                    | 23.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.06                    | 23.22         | < 33.01        |
| 1905.0                                                         | 20                            | 53         | 26           | 20.20                    | 23.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.92                    | 23.08         | < 33.01        |
|                                                                |                               | 1          | 104          | 19.83                    | 22.99         | < 33.01        |
|                                                                |                               | 106        | 0            | 19.90                    | 23.06         | < 33.01        |
|                                                                |                               | 1          | 105          | 19.91                    | 23.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.16                    | 23.32         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 1862.5                                                         | 25                            | 64         | 32           | 19.94                    | 23.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.69                    | 22.85         | < 33.01        |
|                                                                |                               | 1          | 131          | 19.67                    | 22.83         | < 33.01        |
|                                                                |                               | 133        | 0            | 19.94                    | 23.10         | < 33.01        |
|                                                                |                               | 1          | 132          | 19.65                    | 22.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.13                    | 22.29         | < 33.01        |
| 1882.5                                                         | 25                            | 64         | 32           | 19.96                    | 23.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.68                    | 22.84         | < 33.01        |
|                                                                |                               | 1          | 131          | 19.90                    | 23.06         | < 33.01        |
|                                                                |                               | 133        | 0            | 20.01                    | 23.17         | < 33.01        |
|                                                                |                               | 1          | 132          | 19.71                    | 22.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.84                    | 23.00         | < 33.01        |
| 1902.5                                                         | 25                            | 64         | 32           | 20.03                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.82                    | 22.98         | < 33.01        |
|                                                                |                               | 1          | 131          | 19.85                    | 23.01         | < 33.01        |
|                                                                |                               | 133        | 0            | 19.98                    | 23.14         | < 33.01        |
|                                                                |                               | 1          | 132          | 19.80                    | 22.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.89                    | 23.05         | < 33.01        |
| 1865.0                                                         | 30                            | 80         | 40           | 20.15                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.89                    | 23.05         | < 33.01        |
|                                                                |                               | 1          | 158          | 19.80                    | 22.96         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.19                    | 23.35         | < 33.01        |
|                                                                |                               | 1          | 159          | 19.88                    | 23.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.83                    | 22.99         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 20.12                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.21                    | 23.37         | < 33.01        |
|                                                                |                               | 1          | 158          | 19.95                    | 23.11         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.09                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.09                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.93                    | 23.09         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 20.09                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.88                    | 23.04         | < 33.01        |
|                                                                |                               | 1          | 158          | 19.99                    | 23.15         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.14                    | 23.30         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.05                    | 23.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.84                    | 23.00         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 20.13                    | 23.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.85                    | 23.01         | < 33.01        |
|                                                                |                               | 1          | 214          | 19.99                    | 23.15         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.12                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.02                    | 23.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.93                    | 23.09         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 20.12                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.95                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 214          | 20.07                    | 23.23         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.19                    | 23.35         | < 33.01        |
|                                                                |                               | 1          | 215          | 19.99                    | 23.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.96                    | 23.12         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 20.07                    | 23.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.94                    | 23.10         | < 33.01        |
|                                                                |                               | 1          | 214          | 19.99                    | 23.15         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.10                    | 23.26         | < 33.01        |
|                                                                |                               | 1          | 215          | 19.93                    | 23.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.96                    | 23.12         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 20.12                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.21                    | 23.37         | < 33.01        |
|                                                                |                               | 1          | 158          | 19.95                    | 23.11         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.09                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.09                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.93                    | 23.09         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 20.09                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.88                    | 23.04         | < 33.01        |
|                                                                |                               | 1          | 158          | 19.99                    | 23.15         | < 33.01        |
|                                                                |                               | 160        | 0            | 20.14                    | 23.30         | < 33.01        |
|                                                                |                               | 1          | 159          | 20.05                    | 23.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.84                    | 23.00         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 20.13                    | 23.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.85                    | 23.01         | < 33.01        |
|                                                                |                               | 1          | 214          | 19.99                    | 23.15         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.12                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.02                    | 23.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.93                    | 23.09         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 20.12                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.95                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 214          | 20.07                    | 23.23         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.19                    | 23.35         | < 33.01        |
|                                                                |                               | 1          | 215          | 19.99                    | 23.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.96                    | 23.12         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 20.07                    | 23.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.94                    | 23.10         | < 33.01        |
|                                                                |                               | 1          | 214          | 19.99                    | 23.15         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.10                    | 23.26         | < 33.01        |
|                                                                |                               | 1          | 215          | 19.93                    | 23.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.96                    | 23.12         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 1882.5                                                         | 10                            | 26         | 13           | 16.65                    | 19.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.03                    | 20.19         | < 33.01        |
|                                                                |                               | 1          | 50           | 17.04                    | 20.20         | < 33.01        |
|                                                                |                               | 52         | 0            | 16.67                    | 19.83         | < 33.01        |
|                                                                |                               | 1          | 51           | 17.03                    | 20.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.06                    | 20.22         | < 33.01        |
| 1910.0                                                         | 10                            | 26         | 13           | 16.66                    | 19.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.06                    | 20.22         | < 33.01        |
|                                                                |                               | 1          | 50           | 17.06                    | 20.22         | < 33.01        |
|                                                                |                               | 52         | 0            | 16.71                    | 19.87         | < 33.01        |
|                                                                |                               | 1          | 51           | 16.92                    | 20.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 16.99                    | 20.15         | < 33.01        |
| 1857.5                                                         | 15                            | 39         | 19           | 16.77                    | 19.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 16.85                    | 20.01         | < 33.01        |
|                                                                |                               | 1          | 77           | 16.83                    | 19.99         | < 33.01        |
|                                                                |                               | 79         | 0            | 16.75                    | 19.91         | < 33.01        |
|                                                                |                               | 1          | 78           | 16.91                    | 20.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 16.98                    | 20.14         | < 33.01        |
| 1882.5                                                         | 15                            | 39         | 19           | 16.73                    | 19.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.03                    | 20.19         | < 33.01        |
|                                                                |                               | 1          | 77           | 16.95                    | 20.11         | < 33.01        |
|                                                                |                               | 79         | 0            | 16.78                    | 19.94         | < 33.01        |
|                                                                |                               | 1          | 78           | 16.90                    | 20.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 16.88                    | 20.04         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 1907.5                                                         | 15                            | 39         | 19           | 16.84                    | 20.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 16.99                    | 20.15         | < 33.01        |
|                                                                |                               | 1          | 77           | 17.01                    | 20.17         | < 33.01        |
|                                                                |                               | 79         | 0            | 16.86                    | 20.02         | < 33.01        |
|                                                                |                               | 1          | 78           | 16.91                    | 20.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 16.89                    | 20.05         | < 33.01        |
| 1860.0                                                         | 20                            | 53         | 26           | 16.81                    | 19.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.15                    | 20.31         | < 33.01        |
|                                                                |                               | 1          | 104          | 17.19                    | 20.35         | < 33.01        |
|                                                                |                               | 106        | 0            | 17.17                    | 20.33         | < 33.01        |
|                                                                |                               | 1          | 105          | 17.26                    | 20.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 16.75                    | 19.91         | < 33.01        |
| 1882.5                                                         | 20                            | 53         | 26           | 16.77                    | 19.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.21                    | 20.37         | < 33.01        |
|                                                                |                               | 1          | 104          | 17.13                    | 20.29         | < 33.01        |
|                                                                |                               | 106        | 0            | 17.19                    | 20.35         | < 33.01        |
|                                                                |                               | 1          | 105          | 17.15                    | 20.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 16.72                    | 19.88         | < 33.01        |
| 1905.0                                                         | 20                            | 53         | 26           | 16.83                    | 19.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 16.95                    | 20.11         | < 33.01        |
|                                                                |                               | 1          | 104          | 16.80                    | 19.96         | < 33.01        |
|                                                                |                               | 106        | 0            | 16.83                    | 19.99         | < 33.01        |
|                                                                |                               | 1          | 105          | 16.96                    | 20.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 16.94                    | 20.10         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 1862.5                                                         | 25                            | 64         | 32           | 16.93                    | 20.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.14                    | 20.30         | < 33.01        |
|                                                                |                               | 1          | 131          | 17.06                    | 20.22         | < 33.01        |
|                                                                |                               | 133        | 0            | 16.93                    | 20.09         | < 33.01        |
|                                                                |                               | 1          | 132          | 17.21                    | 20.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 16.99                    | 20.15         | < 33.01        |
| 1882.5                                                         | 25                            | 64         | 32           | 16.91                    | 20.07         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.19                    | 20.35         | < 33.01        |
|                                                                |                               | 1          | 131          | 17.20                    | 20.36         | < 33.01        |
|                                                                |                               | 133        | 0            | 16.93                    | 20.09         | < 33.01        |
|                                                                |                               | 1          | 132          | 17.23                    | 20.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.28                    | 20.44         | < 33.01        |
| 1902.5                                                         | 25                            | 64         | 32           | 17.03                    | 20.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.18                    | 20.34         | < 33.01        |
|                                                                |                               | 1          | 131          | 17.17                    | 20.33         | < 33.01        |
|                                                                |                               | 133        | 0            | 17.03                    | 20.19         | < 33.01        |
|                                                                |                               | 1          | 132          | 17.28                    | 20.44         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.19                    | 20.35         | < 33.01        |
| 1865.0                                                         | 30                            | 80         | 40           | 16.80                    | 19.96         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.03                    | 20.19         | < 33.01        |
|                                                                |                               | 1          | 158          | 16.99                    | 20.15         | < 33.01        |
|                                                                |                               | 160        | 0            | 16.89                    | 20.05         | < 33.01        |
|                                                                |                               | 1          | 159          | 17.07                    | 20.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.03                    | 20.19         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 1882.5                                                         | 30                            | 80         | 40           | 16.79                    | 19.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.11                    | 20.27         | < 33.01        |
|                                                                |                               | 1          | 158          | 17.00                    | 20.16         | < 33.01        |
|                                                                |                               | 160        | 0            | 16.85                    | 20.01         | < 33.01        |
|                                                                |                               | 1          | 159          | 17.00                    | 20.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.13                    | 20.29         | < 33.01        |
| 1900.0                                                         | 30                            | 80         | 40           | 16.78                    | 19.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 16.91                    | 20.07         | < 33.01        |
|                                                                |                               | 1          | 158          | 17.11                    | 20.27         | < 33.01        |
|                                                                |                               | 160        | 0            | 16.86                    | 20.02         | < 33.01        |
|                                                                |                               | 1          | 159          | 17.00                    | 20.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.00                    | 20.16         | < 33.01        |
| 1870.0                                                         | 40                            | 108        | 54           | 16.84                    | 20.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.29                    | 20.45         | < 33.01        |
|                                                                |                               | 1          | 214          | 17.30                    | 20.46         | < 33.01        |
|                                                                |                               | 216        | 0            | 16.75                    | 19.91         | < 33.01        |
|                                                                |                               | 1          | 215          | 17.35                    | 20.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.31                    | 20.47         | < 33.01        |
| 1882.5                                                         | 40                            | 108        | 54           | 16.73                    | 19.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.35                    | 20.51         | < 33.01        |
|                                                                |                               | 1          | 214          | 17.32                    | 20.48         | < 33.01        |
|                                                                |                               | 216        | 0            | 16.82                    | 19.98         | < 33.01        |
|                                                                |                               | 1          | 215          | 17.39                    | 20.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.38                    | 20.54         | < 33.01        |
| 1895.0                                                         | 40                            | 108        | 54           | 16.77                    | 19.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 17.10                    | 20.26         | < 33.01        |
|                                                                |                               | 1          | 214          | 17.03                    | 20.19         | < 33.01        |
|                                                                |                               | 216        | 0            | 16.62                    | 19.78         | < 33.01        |
|                                                                |                               | 1          | 215          | 17.25                    | 20.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 17.10                    | 20.26         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

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**MAX Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2577.5                                                         | 15                            | 1          | 36           | 24.44                    | 27.08         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2590                                                           | 40                            | 1          | 1            | 24.40                    | 27.04         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2580                                                           | 20                            | 1          | 49           | 24.76                    | 27.40         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2600                                                           | 40                            | 1          | 0            | 24.70                    | 27.34         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

**Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.02                    | 26.66         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.00                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.10                    | 26.74         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.98                    | 26.62         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.98                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.09                    | 26.73         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 24.03                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.97                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.94                    | 26.58         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.96                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.93                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.93                    | 26.57         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.33                    | 26.97         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.15                    | 26.79         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.29                    | 26.93         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 24.01                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.08                    | 26.72         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.31                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.31                    | 26.95         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 24.42                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.03                    | 26.67         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.27                    | 26.91         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.99                    | 26.63         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.97                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.12                    | 26.76         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.30                    | 26.94         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.29                    | 26.93         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.23                    | 26.87         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.40                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.36                    | 27.00         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.38                    | 27.02         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.16                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.30                    | 26.94         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.23                    | 26.87         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 24.16                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.98                    | 26.62         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.09                    | 26.73         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.96                    | 26.60         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.08                    | 26.72         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 24.00                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.96                    | 26.60         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.01                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.85                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.92                    | 26.56         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.44                    | 27.08         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.40                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.36                    | 27.00         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.31                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.35                    | 26.99         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.01                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.12                    | 26.76         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.99                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.07                    | 26.71         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.27                    | 26.91         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.33                    | 26.97         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.10                    | 26.74         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 24.38                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.37                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.40                    | 27.04         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.40                    | 27.04         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.26                    | 26.90         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.19                    | 26.83         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.37                    | 27.01         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.15                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.32                    | 26.96         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.23                    | 26.87         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.09                    | 26.73         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.97                    | 26.61         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.16                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.02                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.08                    | 26.72         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 23.94                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.16                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.02                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.22                    | 26.86         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.53                    | 27.17         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.47                    | 27.11         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.55                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.51                    | 27.15         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.31                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.25                    | 26.89         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 24.00                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.07                    | 26.71         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.28                    | 26.92         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.26                    | 26.90         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.01                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.12                    | 26.76         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.43                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.37                    | 27.01         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.40                    | 27.04         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.29                    | 26.93         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.22                    | 26.86         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.56                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.40                    | 27.04         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.37                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.55                    | 27.19         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.15                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.40                    | 27.04         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.40                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.37                    | 27.01         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.24                    | 26.88         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.16                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.26                    | 26.90         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 24.08                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.08                    | 26.72         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.17                    | 26.81         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.44                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.47                    | 27.11         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.42                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.47                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.42                    | 27.06         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.49                    | 27.13         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.35                    | 26.99         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.26                    | 26.90         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.50                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.58                    | 27.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.49                    | 27.13         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.31                    | 26.95         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.42                    | 27.06         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.28                    | 26.92         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 24.42                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.49                    | 27.13         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.47                    | 27.11         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.16                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.95                    | 26.59         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.43                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.37                    | 27.01         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.36                    | 27.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.41                    | 27.05         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.48                    | 27.12         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.46                    | 27.10         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.58                    | 27.22         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 24.31                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.52                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.43                    | 27.07         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.43                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.60                    | 27.24         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.42                    | 27.06         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.31                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.52                    | 27.16         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 23.59                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.41                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.33                    | 25.97         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.62                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.32                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.38                    | 26.02         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.42                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.31                    | 25.95         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.58                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.30                    | 25.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.38                    | 26.02         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 23.46                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.32                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.15                    | 25.79         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.39                    | 26.03         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.16                    | 25.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.29                    | 25.93         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 23.73                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.60                    | 26.24         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.81                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.55                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.55                    | 26.19         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 23.70                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.37                    | 26.01         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.76                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.34                    | 25.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 26.14         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.23                    | 25.87         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.36                    | 26.00         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.51                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.35                    | 25.99         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.30                    | 25.94         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 23.73                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.43                    | 26.07         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.75                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.51                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 26.14         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 23.68                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.40                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.22                    | 25.86         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.66                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.29                    | 25.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.46                    | 26.10         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 23.49                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.38                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.32                    | 25.96         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.52                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.32                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.32                    | 25.96         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 23.84                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.57                    | 26.21         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.78                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.54                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 26.17         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 23.71                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.57                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.44                    | 26.08         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.76                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.40                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 26.14         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 23.60                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.47                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.50                    | 26.14         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.74                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.48                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.43                    | 26.07         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 23.84                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.46                    | 26.10         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.75                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.36                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.66                    | 26.30         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 23.71                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.34                    | 25.98         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.79                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.42                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.26         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 23.76                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.48                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.45                    | 26.09         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.83                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.42                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.20         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.08                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.98                    | 26.62         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.94                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.14                    | 26.78         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 24.15                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.15                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.02                    | 26.66         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.12                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.00                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.10                    | 26.74         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.99                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.88                    | 26.52         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.01                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.89                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.00                    | 26.64         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.39                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.45                    | 27.09         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.40                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.32                    | 26.96         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.39                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.29                    | 26.93         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 23.98                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.02                    | 26.66         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.04                    | 26.68         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.29                    | 26.93         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.08                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.35                    | 26.99         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.02                    | 26.66         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.12                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.01                    | 26.65         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.40                    | 27.04         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.32                    | 26.96         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.28                    | 26.92         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.21                    | 26.85         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.36                    | 27.00         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.25                    | 26.89         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.32                    | 26.96         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.31                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.26                    | 26.90         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP 16QAM                                                       |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.64                    | 27.28         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.37                    | 27.01         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.43                    | 27.07         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.44                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.72                    | 27.36         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 24.03                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.01                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.08                    | 26.72         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.02                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.16                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.17                    | 26.81         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 24.38                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.47                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.67                    | 27.31         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.43                    | 27.07         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.52                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.43                    | 27.07         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.51                    | 27.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.57                    | 27.21         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.44                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.51                    | 27.15         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.99                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.39                    | 27.03         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.70                    | 27.34         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.76                    | 27.40         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.56                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.56                    | 27.20         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.47                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.38                    | 27.02         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.31                    | 26.95         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 24.04                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.03                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.21                    | 26.85         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.55                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.52                    | 27.16         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.42                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.44                    | 27.08         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.52                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.38                    | 27.02         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.60                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.55                    | 27.19         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.51                    | 27.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.66                    | 27.30         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.57                    | 27.21         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.42                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.46                    | 27.10         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.60                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.31                    | 26.95         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.36                    | 27.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.59                    | 27.23         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.62                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.57                    | 27.21         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.56                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.70                    | 27.34         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.15                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.98                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.05                    | 26.69         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.16                    | 26.80         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 24.01                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.91                    | 26.55         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.12                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 23           | 24.00                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.06                    | 26.70         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 24.33                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.34                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.39                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.25                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.32                    | 26.96         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.35                    | 26.99         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.03                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 37           | 24.08                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.15                    | 26.79         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.26                    | 26.90         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 24.26                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.32                    | 26.96         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 24.12                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.12                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.99                    | 26.63         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.06                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.00                    | 26.64         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 24.42                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.59                    | 27.23         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.33                    | 26.97         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.15                    | 26.79         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.17                    | 26.81         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.23                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.19                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.29                    | 26.93         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 24.37                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.54                    | 27.18         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.43                    | 27.07         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.44                    | 27.08         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 24.30                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.32                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.98                    | 26.62         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.31                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.05                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.30                    | 26.94         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 24.28                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.29                    | 26.93         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.35                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.31                    | 26.95         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 21.69                    | 24.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.54                    | 24.18         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.44                    | 24.08         | < 33.01        |
|                                                                |                               | 24         | 0            | 21.55                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.39                    | 24.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.50                    | 24.14         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 21.64                    | 24.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.40                    | 24.04         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.30                    | 23.94         | < 33.01        |
|                                                                |                               | 24         | 0            | 21.56                    | 24.20         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.27                    | 23.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.28                    | 23.92         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 21.58                    | 24.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.30                    | 23.94         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.26                    | 23.90         | < 33.01        |
|                                                                |                               | 24         | 0            | 21.50                    | 24.14         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.13                    | 23.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.25                    | 23.89         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 21.87                    | 24.51         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.64                    | 24.28         | < 33.01        |
|                                                                |                               | 1          | 36           | 21.63                    | 24.27         | < 33.01        |
|                                                                |                               | 36         | 0            | 21.83                    | 24.47         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.58                    | 24.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.59                    | 24.23         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 21.82                    | 24.46         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.63                    | 24.27         | < 33.01        |
|                                                                |                               | 1          | 36           | 21.48                    | 24.12         | < 33.01        |
|                                                                |                               | 36         | 0            | 21.78                    | 24.42         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.43                    | 24.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.52                    | 24.16         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 21.67                    | 24.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.31                    | 23.95         | < 33.01        |
|                                                                |                               | 1          | 36           | 21.34                    | 23.98         | < 33.01        |
|                                                                |                               | 36         | 0            | 21.62                    | 24.26         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.31                    | 23.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.26                    | 23.90         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 21.84                    | 24.48         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.55                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 49           | 21.50                    | 24.14         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.80                    | 24.44         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.49                    | 24.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.61                    | 24.25         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 21.78                    | 24.42         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.49                    | 24.13         | < 33.01        |
|                                                                |                               | 1          | 49           | 21.34                    | 23.98         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.71                    | 24.35         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.40                    | 24.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.47                    | 24.11         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 21.62                    | 24.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.33                    | 23.97         | < 33.01        |
|                                                                |                               | 1          | 49           | 21.40                    | 24.04         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.53                    | 24.17         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.27                    | 23.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.39                    | 24.03         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 21.83                    | 24.47         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.59                    | 24.23         | < 33.01        |
|                                                                |                               | 1          | 76           | 21.55                    | 24.19         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.84                    | 24.48         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.52                    | 24.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.54                    | 24.18         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 21.73                    | 24.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.53                    | 24.17         | < 33.01        |
|                                                                |                               | 1          | 76           | 21.49                    | 24.13         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.80                    | 24.44         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.48                    | 24.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.60                    | 24.24         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 21.72                    | 24.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.67                    | 24.31         | < 33.01        |
|                                                                |                               | 1          | 76           | 21.58                    | 24.22         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.76                    | 24.40         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.56                    | 24.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.63                    | 24.27         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 21.76                    | 24.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.56                    | 24.20         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.32                    | 23.96         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.88                    | 24.52         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.40                    | 24.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.29                    | 24.93         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 21.72                    | 24.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.76                    | 24.40         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.54                    | 24.18         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.70                    | 24.34         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.50                    | 24.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.78                    | 24.42         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 21.76                    | 24.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.59                    | 24.23         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.56                    | 24.20         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.85                    | 24.49         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.54                    | 24.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.53                    | 24.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



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HPUE n38\_SA

### MAX Power

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2585                                                           | 30                            | 1          | 76           | 26.31                    | 28.95         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2600                                                           | 40                            | 50         | 25           | 26.30                    | 28.94         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2590                                                           | 40                            | 1          | 104          | 26.37                    | 29.01         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

**Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 25.90                    | 28.54         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.84                    | 28.48         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.88                    | 28.52         | < 33.01        |
|                                                                |                               | 24         | 0            | 25.93                    | 28.57         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.31                    | 25.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.25                    | 25.89         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 26.02                    | 28.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.97                    | 28.61         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.97                    | 28.61         | < 33.01        |
|                                                                |                               | 24         | 0            | 26.05                    | 28.69         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.34                    | 25.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.40                    | 26.04         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 25.89                    | 28.53         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.88                    | 28.52         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.77                    | 28.41         | < 33.01        |
|                                                                |                               | 24         | 0            | 25.86                    | 28.50         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.40                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.23                    | 25.87         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 26.19                    | 28.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.95                    | 28.59         | < 33.01        |
|                                                                |                               | 1          | 36           | 26.12                    | 28.76         | < 33.01        |
|                                                                |                               | 36         | 0            | 26.12                    | 28.76         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.48                    | 26.12         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 26.14                    | 28.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.10                    | 28.74         | < 33.01        |
|                                                                |                               | 1          | 36           | 26.10                    | 28.74         | < 33.01        |
|                                                                |                               | 36         | 0            | 26.11                    | 28.75         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.58                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.54                    | 26.18         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 25.97                    | 28.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.86                    | 28.50         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.82                    | 28.46         | < 33.01        |
|                                                                |                               | 36         | 0            | 25.92                    | 28.56         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.28                    | 25.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.37                    | 26.01         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 26.19                    | 28.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.99                    | 28.63         | < 33.01        |
|                                                                |                               | 1          | 49           | 26.08                    | 28.72         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.16                    | 28.80         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.66                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.43                    | 26.07         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 26.24                    | 28.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.05                    | 28.69         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.99                    | 28.63         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.15                    | 28.79         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.57                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.59                    | 26.23         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 26.04                    | 28.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.99                    | 28.54         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.90                    | 28.67         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.03                    | 25.99         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.35                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 28.84         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 26.20                    | 28.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.98                    | 28.86         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.22                    | 28.83         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.19                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.69                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.41                    | 28.81         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 26.17                    | 28.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.20                    | 28.79         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.15                    | 28.83         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.19                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.61                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.64                    | 28.82         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 26.18                    | 28.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.20                    | 28.69         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.05                    | 28.82         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.18                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.54                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.61                    | 28.63         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 26.11                    | 28.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.02                    | 28.66         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.10                    | 28.74         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.24                    | 28.88         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.58                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.57                    | 26.21         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 26.22                    | 28.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.17                    | 28.81         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.06                    | 28.70         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.20                    | 28.84         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.64                    | 26.28         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 26.30                    | 28.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.18                    | 28.82         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.99                    | 28.63         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.25                    | 28.89         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.49                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.63                    | 26.27         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 25.84                    | 28.48         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.91                    | 28.55         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.94                    | 28.58         | < 33.01        |
|                                                                |                               | 24         | 0            | 25.91                    | 28.55         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.43                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.31                    | 25.95         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 25.98                    | 28.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.04                    | 28.68         | < 33.01        |
|                                                                |                               | 1          | 22           | 26.00                    | 28.64         | < 33.01        |
|                                                                |                               | 24         | 0            | 25.99                    | 28.63         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.40                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.48                    | 26.12         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 25.88                    | 28.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.98                    | 28.62         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.79                    | 28.43         | < 33.01        |
|                                                                |                               | 24         | 0            | 25.94                    | 28.58         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.47                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.27                    | 25.91         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 26.20                    | 28.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.93                    | 28.57         | < 33.01        |
|                                                                |                               | 1          | 36           | 26.13                    | 28.77         | < 33.01        |
|                                                                |                               | 36         | 0            | 26.13                    | 28.77         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.42                    | 26.06         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 26.15                    | 28.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.15                    | 28.79         | < 33.01        |
|                                                                |                               | 1          | 36           | 26.13                    | 28.77         | < 33.01        |
|                                                                |                               | 36         | 0            | 26.20                    | 28.84         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.55                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.79                    | 26.43         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 25.92                    | 28.56         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.95                    | 28.59         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.76                    | 28.40         | < 33.01        |
|                                                                |                               | 36         | 0            | 25.93                    | 28.57         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.26                    | 25.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.46                    | 26.10         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 26.23                    | 28.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.00                    | 28.64         | < 33.01        |
|                                                                |                               | 1          | 49           | 26.17                    | 28.81         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.16                    | 28.80         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.43                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.65                    | 26.29         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 26.16                    | 28.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.08                    | 28.72         | < 33.01        |
|                                                                |                               | 1          | 49           | 26.10                    | 28.74         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.14                    | 28.78         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.61                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.47                    | 26.11         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 26.02                    | 28.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.00                    | 28.64         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.90                    | 28.54         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.05                    | 28.69         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.31                    | 25.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.45                    | 26.09         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 26.15                    | 28.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.13                    | 28.77         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.31                    | 28.95         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.20                    | 28.84         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.46                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.58                    | 26.22         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 26.15                    | 28.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.20                    | 28.84         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.23                    | 28.87         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.17                    | 28.81         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.58                    | 26.22         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 26.22                    | 28.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.21                    | 28.85         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.06                    | 28.70         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.25                    | 28.89         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.47                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.34                    | 25.98         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 26.14                    | 28.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.11                    | 28.75         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.19                    | 28.83         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.15                    | 28.79         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.65                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 26.14         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 26.14                    | 28.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.18                    | 28.82         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.16                    | 28.80         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.16                    | 28.80         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.62                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.33         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 26.24                    | 28.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.26                    | 28.90         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.13                    | 28.77         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.24                    | 28.88         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.33         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 25.94                    | 28.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.73                    | 28.37         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.66                    | 28.30         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.90                    | 27.54         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.14                    | 25.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.01                    | 25.65         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 26.03                    | 28.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.90                    | 28.54         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.76                    | 28.40         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.99                    | 27.63         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.22                    | 25.86         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.16                    | 25.80         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 25.99                    | 28.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.01                    | 28.65         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.88                    | 28.52         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.87                    | 27.51         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.42                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.26                    | 25.90         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 26.22                    | 28.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.84                    | 28.48         | < 33.01        |
|                                                                |                               | 1          | 36           | 26.02                    | 28.66         | < 33.01        |
|                                                                |                               | 36         | 0            | 25.18                    | 27.82         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.32                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.23                    | 25.87         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 26.17                    | 28.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.02                    | 28.66         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.94                    | 28.58         | < 33.01        |
|                                                                |                               | 36         | 0            | 25.16                    | 27.80         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.36                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.39                    | 26.03         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 26.00                    | 28.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.79                    | 28.43         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.66                    | 28.30         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.96                    | 27.60         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.11                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.22                    | 25.86         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 26.24                    | 28.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.82                    | 28.46         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.97                    | 28.61         | < 33.01        |
|                                                                |                               | 50         | 0            | 25.21                    | 27.85         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.38                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.20                    | 25.84         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 26.12                    | 28.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.93                    | 28.57         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.91                    | 28.55         | < 33.01        |
|                                                                |                               | 50         | 0            | 25.19                    | 27.83         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.29                    | 25.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.40                    | 26.04         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 26.04                    | 28.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.83                    | 28.47         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.77                    | 28.41         | < 33.01        |
|                                                                |                               | 50         | 0            | 25.01                    | 27.65         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.06                    | 25.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.21                    | 25.85         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 26.16                    | 28.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.06                    | 28.70         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.30                    | 28.94         | < 33.01        |
|                                                                |                               | 75         | 0            | 25.22                    | 27.86         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.62                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.44                    | 26.08         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 26.08                    | 28.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.05                    | 28.69         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.00                    | 28.64         | < 33.01        |
|                                                                |                               | 75         | 0            | 25.13                    | 27.77         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.52                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.42                    | 26.06         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 26.18                    | 28.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.04                    | 28.68         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.90                    | 28.54         | < 33.01        |
|                                                                |                               | 75         | 0            | 25.23                    | 27.87         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.43                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.20         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 26.18                    | 28.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.22                    | 28.86         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.37                    | 29.01         | < 33.01        |
|                                                                |                               | 100        | 0            | 25.15                    | 27.79         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.41                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.31                    | 25.95         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 26.19                    | 28.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.93                    | 28.57         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.94                    | 28.58         | < 33.01        |
|                                                                |                               | 100        | 0            | 25.18                    | 27.82         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.43                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 26.14         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 26.29                    | 28.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.08                    | 28.72         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.97                    | 28.61         | < 33.01        |
|                                                                |                               | 100        | 0            | 25.22                    | 27.86         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.35                    | 25.99         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 26.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 24.45                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.42                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.49                    | 27.13         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.44                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.41                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.55                    | 26.19         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 24.54                    | 27.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.67                    | 27.31         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.55                    | 27.19         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.53                    | 27.17         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.51                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.67                    | 26.31         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 24.42                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.37                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.51                    | 27.15         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.43                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.49                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.32                    | 25.96         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 24.61                    | 27.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.59                    | 27.23         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.92                    | 27.56         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.68                    | 27.32         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.41                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.33                    | 25.97         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 24.60                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.71                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.68                    | 27.32         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.66                    | 27.30         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.43                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.54                    | 26.18         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 24.41                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.54                    | 27.18         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.50                    | 27.14         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.47                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.24                    | 25.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.35                    | 25.99         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 24.75                    | 27.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.60                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.70                    | 27.34         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.72                    | 27.36         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.64                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.64                    | 26.28         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 24.72                    | 27.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.72                    | 27.36         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.53                    | 27.17         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.70                    | 27.34         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.68                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.65                    | 26.29         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 24.63                    | 27.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.67                    | 27.31         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.46                    | 27.10         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.50                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.52                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.77                    | 26.41         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 24.69                    | 27.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.72                    | 27.36         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.96                    | 27.60         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.73                    | 27.37         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.52                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.60                    | 26.24         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 24.59                    | 27.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.62                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.90                    | 27.54         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.67                    | 27.31         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.81                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.74                    | 26.38         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 24.71                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.90                    | 27.54         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.52                    | 27.16         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.73                    | 27.37         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.62                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.43                    | 26.07         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 24.70                    | 27.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.74                    | 27.38         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.80                    | 27.44         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.69                    | 27.33         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.46                    | 26.10         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 24.70                    | 27.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.92                    | 27.56         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.63                    | 27.27         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.74                    | 27.38         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.44                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.60                    | 26.24         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 24.76                    | 27.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.97                    | 27.61         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.68                    | 27.32         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.77                    | 27.41         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.40                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.49                    | 26.13         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 22.36                    | 25.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.54                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.49                    | 25.13         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.47                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.46                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.36                    | 25.00         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 22.51                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.58                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.66                    | 25.30         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.62                    | 25.26         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.53                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.36                    | 25.00         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 22.36                    | 25.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.38                    | 25.02         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.29                    | 24.93         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.49                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.57                    | 25.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.36                    | 25.00         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 22.75                    | 25.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.33                    | 24.97         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.50                    | 25.14         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.71                    | 25.35         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.69                    | 25.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.30                    | 24.94         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 22.69                    | 25.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.80                    | 25.44         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.41                    | 25.05         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.70                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.41                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.57                    | 25.21         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 22.48                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.40                    | 25.04         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.28                    | 24.92         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.51                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.12                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.51                    | 25.15         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 22.71                    | 25.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.60                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 49           | 22.78                    | 25.42         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.66                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.56                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.48                    | 25.12         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 22.68                    | 25.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.70                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 49           | 22.51                    | 25.15         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.59                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.48                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.74                    | 25.38         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 22.55                    | 25.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.50                    | 25.14         | < 33.01        |
|                                                                |                               | 1          | 49           | 22.52                    | 25.16         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.56                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.37                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.69                    | 25.33         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 22.65                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.37                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 76           | 22.58                    | 25.22         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.67                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.56                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.55                    | 25.19         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 22.70                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.67                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 76           | 22.70                    | 25.34         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.59                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.55                    | 25.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.49                    | 25.13         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 22.72                    | 25.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.80                    | 25.44         | < 33.01        |
|                                                                |                               | 1          | 76           | 22.65                    | 25.29         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.66                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.58                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.63                    | 25.27         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 22.66                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.70                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.76                    | 25.40         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.68                    | 25.32         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.46                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.54                    | 25.18         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 22.65                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.66                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.75                    | 25.39         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.63                    | 25.27         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.46                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.64                    | 25.28         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 22.79                    | 25.43         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.79                    | 25.43         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.55                    | 25.19         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.76                    | 25.40         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.63                    | 25.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.87                    | 25.51         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 25.48                    | 28.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.38                    | 28.02         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.37                    | 28.01         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.91                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.28                    | 25.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.29                    | 25.93         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 25.59                    | 28.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.54                    | 28.18         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.47                    | 28.11         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.98                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.33                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.51                    | 26.15         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 25.50                    | 28.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.55                    | 28.19         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.17                    | 27.81         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.91                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.30                    | 25.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.39                    | 26.03         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 25.75                    | 28.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.58                    | 28.22         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.53                    | 28.17         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.51                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.46                    | 26.10         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 25.70                    | 28.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.54                    | 28.18         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.44                    | 28.08         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.10                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.51                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.65                    | 26.29         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 25.50                    | 28.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.61                    | 28.25         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.27                    | 27.91         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.85                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.17                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.30                    | 25.94         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 25.70                    | 28.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.52                    | 28.16         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.55                    | 28.19         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.61                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.47                    | 26.11         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 25.57                    | 28.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.62                    | 28.26         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.50                    | 28.14         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.16                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.51                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.57                    | 26.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 25.51                    | 28.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.54                    | 28.18         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.60                    | 28.24         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.08                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.41                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.55                    | 26.19         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 25.67                    | 28.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.50                    | 28.14         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.59                    | 28.23         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.11                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.64                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.58                    | 26.22         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 25.66                    | 28.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.76                    | 28.40         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.64                    | 28.28         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.07                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.51                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.61                    | 26.25         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 25.69                    | 28.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.57                    | 28.21         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.49                    | 28.13         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.44                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.57                    | 26.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 25.71                    | 28.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.63                    | 28.27         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.66                    | 28.30         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.22                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.51                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.20         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 25.71                    | 28.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.71                    | 28.35         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.52                    | 28.16         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.14                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.60                    | 26.24         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 25.79                    | 28.43         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.67                    | 28.31         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.61                    | 28.25         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.24                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.47                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.66                    | 26.30         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP 16QAM                                                       |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 24.94                    | 27.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.98                    | 27.62         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.68                    | 27.32         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.08                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.40                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.21                    | 25.85         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 24.92                    | 27.56         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.92                    | 27.56         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.85                    | 27.49         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.03                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.44                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.28                    | 25.92         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 24.83                    | 27.47         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.60                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.59                    | 27.23         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.95                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.13                    | 25.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.24                    | 25.88         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 25.16                    | 27.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.76                    | 27.40         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.82                    | 27.46         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.48                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.39                    | 26.03         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 25.12                    | 27.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.00                    | 27.64         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.97                    | 27.61         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.58                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.49                    | 26.13         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 24.89                    | 27.53         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.80                    | 27.44         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.79                    | 27.43         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.99                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.31                    | 25.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.54                    | 26.18         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 25.26                    | 27.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.99                    | 27.63         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.96                    | 27.60         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.18                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.60                    | 26.24         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 25.28                    | 27.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.12                    | 27.76         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.84                    | 27.48         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.13                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.37                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.40                    | 26.04         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 25.16                    | 27.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.94                    | 27.58         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.95                    | 27.59         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.98                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.54                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.63                    | 26.27         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 25.17                    | 27.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.98                    | 27.62         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.00                    | 27.64         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.09                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.63                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.41                    | 26.05         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 25.15                    | 27.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.84                    | 27.48         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.81                    | 27.45         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.70                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 26.14         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 25.21                    | 27.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.98                    | 27.62         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.75                    | 27.39         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.17                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.43                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 26.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 25.18                    | 27.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.23                    | 27.87         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.08                    | 27.72         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.20                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.62                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.52                    | 26.16         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 25.19                    | 27.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.29                    | 27.93         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.88                    | 27.52         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.21                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.70                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.58                    | 26.22         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 25.22                    | 27.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.92                    | 27.56         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.92                    | 27.56         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.27                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.67                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.79                    | 26.43         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 23.55                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.31                    | 25.95         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.30                    | 25.94         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.48                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.41                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 26.00         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 23.54                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.61                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.51                    | 26.15         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.57                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.49                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.49                    | 26.13         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 23.40                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.39                    | 26.03         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.37                    | 26.01         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.45                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 23           | 23.21                    | 25.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.52                    | 26.16         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 23.66                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.41                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.47                    | 26.11         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.63                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.17                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 26.00         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 23.59                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.44                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.49                    | 26.13         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.70                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.42                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.42                    | 26.06         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 23.40                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.33                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.21                    | 25.85         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.40                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 37           | 23.09                    | 25.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.24                    | 25.88         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 23.74                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.58                    | 26.22         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.78                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.66                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.43                    | 26.07         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 23.74                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.55                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.47                    | 26.11         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.66                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.49                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.54                    | 26.18         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 23.57                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.36                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.28                    | 25.92         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.56                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.48                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.47                    | 26.11         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 23.73                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.55                    | 26.19         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.68                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.62                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.37                    | 26.01         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 23.71                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.60                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.45                    | 26.09         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.69                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.44                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.48                    | 26.12         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 23.69                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.42                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.45                    | 26.09         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.67                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.53                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.59                    | 26.23         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 23.74                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.42                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.48                    | 26.12         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.71                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.55                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.39                    | 26.03         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 23.72                    | 26.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.57                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.44                    | 26.08         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.58                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.54                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.57                    | 26.21         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 23.80                    | 26.44         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.48                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.39                    | 26.03         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.72                    | 26.36         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.39                    | 26.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 26.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2575.0                                                         | 10                            | 12         | 6            | 20.75                    | 23.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.00                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 22           | 20.86                    | 23.50         | < 33.01        |
|                                                                |                               | 24         | 0            | 20.80                    | 23.44         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.06                    | 23.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.00                    | 23.64         | < 33.01        |
| 2595.0                                                         | 10                            | 12         | 6            | 20.91                    | 23.55         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.02                    | 23.66         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.02                    | 23.66         | < 33.01        |
|                                                                |                               | 24         | 0            | 20.90                    | 23.54         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.03                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.10                    | 23.74         | < 33.01        |
| 2615.0                                                         | 10                            | 12         | 6            | 20.82                    | 23.46         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.01                    | 23.65         | < 33.01        |
|                                                                |                               | 1          | 22           | 20.85                    | 23.49         | < 33.01        |
|                                                                |                               | 24         | 0            | 20.70                    | 23.34         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.81                    | 23.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.11                    | 23.75         | < 33.01        |
| 2577.5                                                         | 15                            | 18         | 9            | 21.00                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.11                    | 23.75         | < 33.01        |
|                                                                |                               | 1          | 36           | 21.06                    | 23.70         | < 33.01        |
|                                                                |                               | 36         | 0            | 21.02                    | 23.66         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.27                    | 23.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.14                    | 23.78         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2595.0                                                         | 15                            | 18         | 9            | 20.96                    | 23.60         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.44                    | 24.08         | < 33.01        |
|                                                                |                               | 1          | 36           | 21.26                    | 23.90         | < 33.01        |
|                                                                |                               | 36         | 0            | 21.09                    | 23.73         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.14                    | 23.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.25                    | 23.89         | < 33.01        |
| 2612.5                                                         | 15                            | 18         | 9            | 20.80                    | 23.44         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.06                    | 23.70         | < 33.01        |
|                                                                |                               | 1          | 36           | 21.02                    | 23.66         | < 33.01        |
|                                                                |                               | 36         | 0            | 20.80                    | 23.44         | < 33.01        |
|                                                                |                               | 1          | 37           | 20.98                    | 23.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.11                    | 23.75         | < 33.01        |
| 2580.0                                                         | 20                            | 25         | 12           | 21.03                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.06                    | 23.70         | < 33.01        |
|                                                                |                               | 1          | 49           | 21.37                    | 24.01         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.06                    | 23.70         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.27                    | 23.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.08                    | 23.72         | < 33.01        |
| 2595.0                                                         | 20                            | 25         | 12           | 21.02                    | 23.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.03                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 49           | 21.15                    | 23.79         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.03                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.12                    | 23.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.06                    | 23.70         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2610.0                                                         | 20                            | 25         | 12           | 20.80                    | 23.44         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.22                    | 23.86         | < 33.01        |
|                                                                |                               | 1          | 49           | 21.02                    | 23.66         | < 33.01        |
|                                                                |                               | 50         | 0            | 20.92                    | 23.56         | < 33.01        |
|                                                                |                               | 1          | 50           | 21.03                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.25                    | 23.89         | < 33.01        |
| 2585.0                                                         | 30                            | 36         | 78           | 21.09                    | 23.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.05                    | 23.69         | < 33.01        |
|                                                                |                               | 1          | 76           | 21.33                    | 23.97         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.03                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.20                    | 23.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.09                    | 23.73         | < 33.01        |
| 2595.0                                                         | 30                            | 36         | 78           | 21.02                    | 23.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.19                    | 23.83         | < 33.01        |
|                                                                |                               | 1          | 76           | 21.20                    | 23.84         | < 33.01        |
|                                                                |                               | 75         | 0            | 20.96                    | 23.60         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.14                    | 23.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.24                    | 23.88         | < 33.01        |
| 2605.0                                                         | 30                            | 36         | 78           | 21.03                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.17                    | 23.81         | < 33.01        |
|                                                                |                               | 1          | 76           | 21.08                    | 23.72         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.03                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.05                    | 23.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.19                    | 23.83         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2590.0                                                         | 40                            | 50         | 25           | 20.99                    | 23.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.03                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.20                    | 23.84         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.02                    | 23.66         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.13                    | 23.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.22                    | 23.86         | < 33.01        |
| 2595.0                                                         | 40                            | 50         | 25           | 20.96                    | 23.60         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.20                    | 23.84         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.16                    | 23.80         | < 33.01        |
|                                                                |                               | 100        | 0            | 20.96                    | 23.60         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.27                    | 23.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.28                    | 23.92         | < 33.01        |
| 2600.0                                                         | 40                            | 50         | 25           | 21.00                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.22                    | 23.86         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.01                    | 23.65         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.12                    | 23.76         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.18                    | 23.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.39                    | 24.03         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



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### MAX Power

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2655                                                           | 70                            | 1          | 187          | 25.32                    | 27.78         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2640                                                           | 100                           | 1          | 271          | 24.50                    | 26.96         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2670                                                           | 40                            | 1          | 104          | 25.06                    | 27.52         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2640                                                           | 100                           | 1          | 271          | 24.58                    | 27.04         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



**Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 22.41                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.44                    | 24.90         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.38                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.87                    | 24.33         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.82                    | 24.28         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 22.35                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.37                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.35                    | 24.81         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.42                    | 24.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.81                    | 24.27         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.80                    | 24.26         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 22.19                    | 24.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.12                    | 24.58         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.15                    | 24.61         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.18                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.62                    | 24.08         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.63                    | 24.09         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 22.67                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.56                    | 25.02         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.61                    | 25.07         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.09                    | 24.55         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.10                    | 24.56         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.47                    | 24.93         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.62                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.02                    | 24.48         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.02                    | 24.48         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 22.28                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.31                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.23                    | 24.69         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.29                    | 24.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.77                    | 24.23         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.79                    | 24.25         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.65                    | 26.11         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.82                    | 26.28         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.48                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.63                    | 27.09         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.97                    | 26.43         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.73                    | 26.19         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.83                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.78                    | 26.24         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 24.68                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.46                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.73                    | 27.19         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.64                    | 27.10         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.02                    | 26.48         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.91                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.97                    | 26.43         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 24.62                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.72                    | 27.18         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.57                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.16         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.41                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.42                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.66                    | 27.12         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.08         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.10                    | 26.56         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.57                    | 26.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.71                    | 26.17         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.67                    | 26.13         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 23.47                    | 25.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.76                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.40                    | 25.86         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.60                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.40                    | 25.86         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 23.68                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.21                    | 25.67         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.06                    | 25.52         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 23.76                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.51                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.01                    | 25.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.14         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.87                    | 26.33         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.03                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.41                    | 25.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.60                    | 26.06         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.38                    | 25.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.66                    | 26.12         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.97                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 25.99         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 24.05                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.98                    | 26.44         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.00                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.29                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.42                    | 25.88         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.57                    | 26.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.74                    | 26.20         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.02                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.55                    | 26.01         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.01                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.71                    | 26.17         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.11                    | 25.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 25.82         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.36                    | 25.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.64                    | 26.10         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.48                    | 26.94         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.45                    | 25.91         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 22.33                    | 24.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.37                    | 24.83         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.44                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.85                    | 24.31         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.83                    | 24.29         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 22.47                    | 24.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.37                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.38                    | 24.84         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.39                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.86                    | 24.32         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.75                    | 24.21         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 22.21                    | 24.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.19                    | 24.65         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.20                    | 24.66         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.25                    | 24.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.60                    | 24.06         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.57                    | 24.03         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 22.58                    | 25.04         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.63                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.63                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.06                    | 24.52         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.10                    | 24.56         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 22.64                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.55                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.57                    | 25.03         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.66                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.12                    | 24.58         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.14                    | 24.60         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 22.24                    | 24.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.35                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.35                    | 24.81         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.33                    | 24.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.86                    | 24.32         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.81                    | 24.27         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.08         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.88                    | 26.34         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 24.62                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.60                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.60                    | 27.06         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.60                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.06                    | 26.52         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.84                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.82                    | 26.28         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.46                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.85                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.92                    | 26.38         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 24.62                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.49                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.73                    | 27.19         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.71                    | 27.17         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.98                    | 26.44         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.93                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.86                    | 26.32         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.55                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.48                    | 26.94         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.03                    | 26.49         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 24.53                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.84                    | 27.30         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.61                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.71                    | 26.17         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.41                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.83                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.61                    | 27.07         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.61                    | 26.07         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.58                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.58                    | 26.04         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.51                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.69                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.98                    | 26.44         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.61                    | 27.07         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 161          | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.14         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 23.40                    | 25.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.71                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.10                    | 25.56         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.52                    | 25.98         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.90                    | 25.36         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.66                    | 25.12         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 23.62                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.69                    | 26.15         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.61                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.48                    | 25.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.80                    | 25.26         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 23.70                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.18                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.44                    | 25.90         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.77                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.63                    | 26.09         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 24.02                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.00                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.43                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.47                    | 25.93         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.37                    | 25.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.75                    | 26.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.97                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.02         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 24.03                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.83                    | 26.29         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.98                    | 26.44         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.30                    | 25.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.43                    | 25.89         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.50                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.67                    | 26.13         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.49                    | 26.95         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.86                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.51                    | 25.97         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.00                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.04                    | 25.50         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.33                    | 25.79         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.38                    | 25.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.54                    | 26.00         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.49                    | 26.95         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.59                    | 26.05         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 22.38                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.33                    | 24.79         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.43                    | 24.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.50                    | 23.96         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.65                    | 24.11         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 22.37                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.31                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.41                    | 24.87         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.39                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.69                    | 24.15         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.66                    | 24.12         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 22.28                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.05                    | 24.51         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.15                    | 24.61         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.20                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.73                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.65                    | 24.11         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 22.57                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.53                    | 24.99         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.56                    | 25.02         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.89                    | 24.35         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.88                    | 24.34         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 22.64                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.36                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.47                    | 24.93         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.62                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.91                    | 24.37         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.89                    | 24.35         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 22.17                    | 24.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.18                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.26                    | 24.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.63                    | 24.09         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.58                    | 24.04         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.83                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.97                    | 26.43         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.97                    | 26.43         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 24.54                    | 27.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.59                    | 27.05         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.53                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.23                    | 26.69         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.45                    | 26.91         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.91                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.75                    | 26.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.00                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.00                    | 26.46         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 24.66                    | 27.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.74                    | 27.20         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.69                    | 27.15         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.01                    | 26.47         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.42                    | 26.88         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.41                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.03                    | 26.49         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.57                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.42                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.22                    | 26.68         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.82                    | 27.28         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.62                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.15                    | 26.61         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.91                    | 26.37         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.97                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.06                    | 26.52         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.06                    | 26.52         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 161          | 24.02                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.77                    | 26.23         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 23.51                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.58                    | 26.04         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.60                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.70                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 25.01                    | 27.47         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 23.56                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.75                    | 26.21         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.73                    | 26.19         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.73                    | 26.19         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.10                    | 26.56         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.47                    | 25.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.80                    | 26.26         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.03                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 216          | 24.03                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.72                    | 26.18         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 24.01                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.89                    | 26.35         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.02                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.46                    | 25.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.08         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.60                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.15         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.51                    | 26.97         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 244          | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.14         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 270        | 0            | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.13                    | 25.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.47                    | 25.93         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.68                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.83                    | 26.29         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 272          | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.64                    | 26.10         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 22.45                    | 24.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.50                    | 24.96         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.40                    | 24.86         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.42                    | 24.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.10                    | 24.56         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.03                    | 24.49         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 22.45                    | 24.91         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.35                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.42                    | 24.88         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.40                    | 24.86         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.17                    | 24.63         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.12                    | 24.58         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 22.27                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.19                    | 24.65         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.09                    | 24.55         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.18                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.77                    | 24.23         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.73                    | 24.19         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 22.53                    | 24.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.57                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.62                    | 25.08         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.56                    | 25.02         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.39                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.08                    | 24.54         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 22.61                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.74                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.84                    | 25.30         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.27                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.27                    | 24.73         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 22.27                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.21                    | 24.67         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.38                    | 24.84         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.33                    | 24.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.95                    | 24.41         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.88                    | 24.34         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.42                    | 26.88         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.77                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.05                    | 26.51         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 24.69                    | 27.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.53                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.64                    | 27.10         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.91                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.00                    | 26.46         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.41                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.02                    | 26.48         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 24.41                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.42                    | 26.88         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.97                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.00                    | 26.46         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 24.68                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.85                    | 27.31         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.68                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.50                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.21                    | 26.67         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.46                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.04                    | 26.50         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.55                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.10                    | 26.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.23                    | 26.69         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 24.62                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.50                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.06                    | 27.52         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.60                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.19                    | 26.65         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.01                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.51                    | 26.97         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.49                    | 26.95         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.09                    | 26.55         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.87                    | 27.33         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.53                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.92                    | 26.38         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.80                    | 26.26         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.87                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.10                    | 26.56         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.72                    | 27.18         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 161          | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.75                    | 26.21         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 23.62                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.15                    | 24.61         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 188          | 19.30                    | 21.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.13                    | 24.59         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 23.25                    | 25.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.00                    | 25.46         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.77                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.58                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.15                    | 25.61         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 23.40                    | 25.86         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.37                    | 25.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 25.99         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.58                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.66                    | 26.12         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.70                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.90                    | 26.36         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.48                    | 26.94         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 216          | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.66                    | 26.12         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.49                    | 25.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.64                    | 26.10         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.90                    | 26.36         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.55                    | 27.01         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 244          | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.71                    | 26.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.90                    | 26.36         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.01                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.30                    | 25.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.02         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.34                    | 25.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.52                    | 25.98         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.54                    | 27.00         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.02         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 20.90                    | 23.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 22           | 20.61                    | 23.07         | < 33.01        |
|                                                                |                               | 24         | 0            | 20.83                    | 23.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.57                    | 23.03         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.51                    | 22.97         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 20.85                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.55                    | 23.01         | < 33.01        |
|                                                                |                               | 1          | 22           | 20.60                    | 23.06         | < 33.01        |
|                                                                |                               | 24         | 0            | 20.91                    | 23.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.52                    | 22.98         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.58                    | 23.04         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.32                    | 22.78         | < 33.01        |
|                                                                |                               | 1          | 22           | 20.20                    | 22.66         | < 33.01        |
|                                                                |                               | 24         | 0            | 20.70                    | 23.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.32                    | 22.78         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.42                    | 22.88         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 20.95                    | 23.41         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.77                    | 23.23         | < 33.01        |
|                                                                |                               | 1          | 36           | 20.79                    | 23.25         | < 33.01        |
|                                                                |                               | 36         | 0            | 21.12                    | 23.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.71                    | 23.17         | < 33.01        |
|                                                                |                               | 1          | 37           | 20.69                    | 23.15         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 20.94                    | 23.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.60                    | 23.06         | < 33.01        |
|                                                                |                               | 1          | 36           | 20.66                    | 23.12         | < 33.01        |
|                                                                |                               | 36         | 0            | 21.10                    | 23.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.68                    | 23.14         | < 33.01        |
|                                                                |                               | 1          | 37           | 20.63                    | 23.09         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 20.67                    | 23.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.57                    | 23.03         | < 33.01        |
|                                                                |                               | 1          | 36           | 20.39                    | 22.85         | < 33.01        |
|                                                                |                               | 36         | 0            | 20.76                    | 23.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.18                    | 22.64         | < 33.01        |
|                                                                |                               | 1          | 37           | 20.35                    | 22.81         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 22.63                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.36                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 49           | 22.44                    | 24.90         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.65                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.43                    | 24.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.37                    | 24.83         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 22.75                    | 25.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.56                    | 25.02         | < 33.01        |
|                                                                |                               | 1          | 49           | 22.44                    | 24.90         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.70                    | 25.16         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.45                    | 24.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.54                    | 25.00         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 23.06                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.74                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 49           | 22.82                    | 25.28         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.10                    | 25.56         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.81                    | 25.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.72                    | 25.18         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 22.72                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 76           | 22.53                    | 24.99         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.81                    | 25.27         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.61                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.54                    | 25.00         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 22.79                    | 25.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.71                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 76           | 22.58                    | 25.04         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.85                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.57                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.59                    | 25.05         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 23.12                    | 25.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.71                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.10                    | 25.56         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.15                    | 25.61         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.08                    | 25.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.79                    | 25.25         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 22.79                    | 25.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.61                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.69                    | 25.15         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.85                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.70                    | 25.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.56                    | 25.02         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 22.79                    | 25.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.69                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.78                    | 25.24         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.91                    | 25.37         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.68                    | 25.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.79                    | 25.25         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 23.06                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.66                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.06                    | 25.52         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.06                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.05                    | 25.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.66                    | 25.12         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 22.72                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.77                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.49                    | 24.95         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.85                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.57                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.49                    | 24.95         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 22.88                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.67                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.55                    | 25.01         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.83                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.54                    | 25.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.67                    | 25.13         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 22.90                    | 25.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.39                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.94                    | 25.40         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.82                    | 25.28         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.79                    | 25.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.37                    | 24.83         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 22.83                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.37                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 160          | 22.33                    | 24.79         | < 33.01        |
|                                                                |                               | 162        | 0            | 22.86                    | 25.32         | < 33.01        |
|                                                                |                               | 1          | 161          | 22.30                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.38                    | 24.84         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 22.81                    | 25.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 1          | 160          | 22.56                    | 25.02         | < 33.01        |
|                                                                |                               | 162        | 0            | 22.95                    | 25.41         | < 33.01        |
|                                                                |                               | 1          | 161          | 22.52                    | 24.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.65                    | 25.11         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 22.85                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.36                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 160          | 22.80                    | 25.26         | < 33.01        |
|                                                                |                               | 162        | 0            | 22.87                    | 25.33         | < 33.01        |
|                                                                |                               | 1          | 161          | 22.67                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.33                    | 24.79         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 21.85                    | 24.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.08                    | 25.54         | < 33.01        |
|                                                                |                               | 1          | 187          | 22.77                    | 25.23         | < 33.01        |
|                                                                |                               | 180        | 0            | 22.04                    | 24.50         | < 33.01        |
|                                                                |                               | 1          | 188          | 19.08                    | 21.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.01                    | 24.47         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 22.24                    | 24.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.01                    | 25.47         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 180        | 0            | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.24                    | 24.70         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 22.22                    | 24.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 180        | 0            | 22.20                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.22                    | 24.68         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.17                    | 24.63         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 22.52                    | 24.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.26                    | 24.72         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.07                    | 24.53         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.53                    | 24.99         | < 33.01        |
|                                                                |                               | 1          | 216          | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.25                    | 24.71         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 22.67                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.55                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.29                    | 24.75         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.65                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 216          | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.48                    | 24.94         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 22.76                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.27                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.73                    | 25.19         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.61                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 216          | 22.61                    | 25.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.22                    | 24.68         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 22.56                    | 25.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.27                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 243          | 22.14                    | 24.60         | < 33.01        |
|                                                                |                               | 243        | 0            | 22.49                    | 24.95         | < 33.01        |
|                                                                |                               | 1          | 244          | 22.02                    | 24.48         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.20                    | 24.66         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 22.75                    | 25.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 243          | 22.36                    | 24.82         | < 33.01        |
|                                                                |                               | 243        | 0            | 22.67                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 244          | 22.47                    | 24.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.79                    | 25.25         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 22.66                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.28                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 243          | 22.92                    | 25.38         | < 33.01        |
|                                                                |                               | 243        | 0            | 22.68                    | 25.14         | < 33.01        |
|                                                                |                               | 1          | 244          | 22.62                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.25                    | 24.71         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 22.63                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 271          | 22.06                    | 24.52         | < 33.01        |
|                                                                |                               | 270        | 0            | 22.57                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 272          | 21.90                    | 24.36         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.08                    | 24.54         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 22.77                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.56                    | 25.02         | < 33.01        |
|                                                                |                               | 1          | 271          | 22.31                    | 24.77         | < 33.01        |
|                                                                |                               | 270        | 0            | 22.67                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 272          | 22.26                    | 24.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.34                    | 24.80         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 22.73                    | 25.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.35                    | 24.81         | < 33.01        |
|                                                                |                               | 1          | 271          | 22.82                    | 25.28         | < 33.01        |
|                                                                |                               | 270        | 0            | 22.73                    | 25.19         | < 33.01        |
|                                                                |                               | 1          | 272          | 22.52                    | 24.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.21                    | 24.67         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 22.43                    | 24.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.36                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.46                    | 24.92         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.44                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.91                    | 24.37         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.87                    | 24.33         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 22.50                    | 24.96         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.39                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.39                    | 24.85         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.45                    | 24.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.88                    | 24.34         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.76                    | 24.22         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 22.22                    | 24.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.16                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.14                    | 24.60         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.50                    | 23.96         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.49                    | 23.95         | < 33.01        |
| 2503.50                                                        | 15                            | 19         | 9            | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.54                    | 25.00         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.67                    | 25.13         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.66                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.18                    | 24.64         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 19         | 9            | 22.63                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.71                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.74                    | 25.20         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.58                    | 25.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.11                    | 24.57         | < 33.01        |
| 2682.48                                                        | 15                            | 19         | 9            | 22.37                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.39                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.28                    | 24.74         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.36                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.62                    | 24.08         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.83                    | 24.29         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.75                    | 26.21         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.95                    | 26.41         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 24.60                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.70                    | 27.16         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.54                    | 27.00         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.77                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.76                    | 26.22         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.42                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.85                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 24.68                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.75                    | 27.21         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.72                    | 27.18         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.94                    | 26.40         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.94                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.85                    | 26.31         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 24.42                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.49                    | 26.95         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.79                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.94                    | 26.40         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.71                    | 27.17         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.83                    | 26.29         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.72                    | 26.18         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.41                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.88                    | 26.34         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.55                    | 27.01         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.77                    | 26.23         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.62                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.47                    | 25.93         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.81                    | 26.27         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 24.36                    | 26.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.10                    | 26.56         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.62                    | 27.08         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 161          | 24.10                    | 26.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.66                    | 26.12         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.61                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.45                    | 26.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.51                    | 26.97         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 23.44                    | 25.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.46                    | 24.92         | < 33.01        |
|                                                                |                               | 1          | 187          | 25.24                    | 27.70         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.86                    | 27.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.46                    | 26.92         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 23.23                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.83                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 187          | 25.32                    | 27.78         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.00                    | 24.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.21                    | 25.67         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.38                    | 25.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.49                    | 25.95         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.97                    | 26.43         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.51                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.71                    | 26.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.67                    | 27.13         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.89                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.42                    | 25.88         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.91                    | 26.37         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.26                    | 25.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.39                    | 25.85         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.51                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.16         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.59                    | 27.05         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.86                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.55                    | 26.01         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 20.59                    | 23.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.32                    | 22.78         | < 33.01        |
|                                                                |                               | 1          | 271          | 20.83                    | 23.29         | < 33.01        |
|                                                                |                               | 270        | 0            | 20.71                    | 23.17         | < 33.01        |
|                                                                |                               | 1          | 272          | 20.54                    | 23.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.19                    | 22.65         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.42                    | 25.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.64                    | 26.10         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.50                    | 26.96         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.85                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.55                    | 26.01         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QAM                                                    |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 22.28                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.54                    | 25.00         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.56                    | 25.02         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.95                    | 24.41         | < 33.01        |
|                                                                |                               | 1          | 23           | 22.04                    | 24.50         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 22.41                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.32                    | 24.78         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.46                    | 24.92         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.45                    | 24.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.10                    | 24.56         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.85                    | 24.31         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 22.18                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.41                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.38                    | 24.84         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.54                    | 24.00         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.94                    | 24.40         | < 33.01        |
| 2503.50                                                        | 15                            | 19         | 9            | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.43                    | 24.89         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.50                    | 24.96         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.65                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.03                    | 24.49         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.02                    | 24.48         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 19         | 9            | 22.68                    | 25.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.49                    | 24.95         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.64                    | 25.10         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.64                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.97                    | 24.43         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.08                    | 24.54         | < 33.01        |
| 2682.48                                                        | 15                            | 19         | 9            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.27                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.30                    | 24.76         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.71                    | 24.17         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.62                    | 24.08         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.87                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.76                    | 26.22         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.75                    | 27.21         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.83                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.90                    | 26.36         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 24.64                    | 27.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.64                    | 27.10         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.70                    | 27.16         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.61                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.28                    | 26.74         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.45                    | 26.91         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.93                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.97                    | 26.43         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.64                    | 27.10         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.48                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.01                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.98                    | 26.44         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 24.70                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.63                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.83                    | 27.29         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.68                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.14                    | 26.60         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.55                    | 27.01         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.91                    | 26.37         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.50                    | 26.96         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.65                    | 27.11         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.47                    | 26.93         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.02                    | 26.48         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 24.57                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.63                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.05                    | 27.51         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.60                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.46                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.13                    | 26.59         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.75                    | 26.21         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.42                    | 26.88         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.97                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.08                    | 26.54         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 24.41                    | 26.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.60                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 131          | 25.03                    | 27.49         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.83                    | 26.29         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.83                    | 26.29         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.76                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.11                    | 26.57         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.61                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.87                    | 27.33         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 161          | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.78                    | 26.24         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 23.68                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.55                    | 24.01         | < 33.01        |
|                                                                |                               | 1          | 187          | 21.26                    | 23.72         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.29                    | 23.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.05                    | 23.51         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 23.41                    | 25.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.72                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 187          | 22.71                    | 25.17         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.87                    | 25.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.31                    | 23.77         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.10                    | 23.56         | < 33.01        |
|                                                                |                               | 1          | 187          | 22.89                    | 25.35         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.88                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.91                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.20                    | 25.66         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.05                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.35                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.55                    | 26.01         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.88                    | 26.34         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.54                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.91                    | 26.37         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.05                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.57                    | 27.03         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 216          | 24.05                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 25.99         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.01                    | 26.47         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.43                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.48                    | 25.94         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.53                    | 26.99         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 244          | 24.02                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.02         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 270        | 0            | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.22                    | 25.68         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.45                    | 25.91         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.50                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.63                    | 26.09         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.50                    | 26.96         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.88                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.02         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 21.93                    | 24.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.73                    | 24.19         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.79                    | 24.25         | < 33.01        |
|                                                                |                               | 24         | 0            | 21.88                    | 24.34         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.65                    | 24.11         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.80                    | 24.26         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 21.96                    | 24.42         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.72                    | 24.18         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.72                    | 24.18         | < 33.01        |
|                                                                |                               | 24         | 0            | 21.91                    | 24.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.70                    | 24.16         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.66                    | 24.12         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 21.69                    | 24.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.46                    | 23.92         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.49                    | 23.95         | < 33.01        |
|                                                                |                               | 24         | 0            | 21.75                    | 24.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.55                    | 24.01         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.49                    | 23.95         | < 33.01        |
| 2503.50                                                        | 15                            | 19         | 9            | 22.19                    | 24.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.05                    | 24.51         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.02                    | 24.48         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.15                    | 24.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.12                    | 24.58         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.01                    | 24.47         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 19         | 9            | 22.19                    | 24.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.07                    | 24.53         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.14                    | 24.60         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.20                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.17                    | 24.63         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.15                    | 24.61         | < 33.01        |
| 2682.48                                                        | 15                            | 19         | 9            | 21.88                    | 24.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.90                    | 24.36         | < 33.01        |
|                                                                |                               | 1          | 36           | 21.86                    | 24.32         | < 33.01        |
|                                                                |                               | 38         | 0            | 21.87                    | 24.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.78                    | 24.24         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.79                    | 24.25         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.63                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.56                    | 26.02         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.69                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.61                    | 26.07         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 23.84                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.87                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.79                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.95                    | 26.41         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.02                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.29                    | 26.75         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 23.86                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.73                    | 26.19         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 23.86                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.91                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.14         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.06                    | 26.52         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 23.77                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.79                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.65                    | 26.11         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 23.93                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.93                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.98                    | 26.44         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.03                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.87                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.03                    | 26.49         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.98                    | 26.44         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 23.90                    | 26.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.62                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.63                    | 26.09         | < 33.01        |
|                                                                |                               | 128        | 0            | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.62                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.57                    | 26.03         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 23.93                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.68                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 128        | 0            | 23.94                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.69                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.74                    | 26.20         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.69                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 128        | 0            | 23.79                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.15         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.58                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 160          | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 162        | 0            | 23.85                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.57                    | 26.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.02         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 23.85                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 162        | 0            | 23.88                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.02                    | 26.48         | < 33.01        |
|                                                                |                               | 162        | 0            | 23.88                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 161          | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.64                    | 26.10         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 22.85                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.00                    | 25.46         | < 33.01        |
|                                                                |                               | 1          | 187          | 22.66                    | 25.12         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.13                    | 25.59         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.66                    | 25.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.95                    | 25.41         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 22.80                    | 25.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.59                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 187          | 22.72                    | 25.18         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.35                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.70                    | 25.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.48                    | 24.94         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 22.72                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.89                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.88                    | 26.34         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.31                    | 25.77         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.38                    | 25.84         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 23.51                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.46                    | 25.92         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.23                    | 25.69         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.27                    | 25.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.39                    | 25.85         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 23.71                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.94                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.49                    | 25.95         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.63                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.47                    | 25.93         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.16         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 23.60                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.51                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.91                    | 26.37         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.85                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.47                    | 25.93         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 23.59                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.61                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.35                    | 25.81         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.50                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.32                    | 25.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.39                    | 25.85         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 23.71                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.71                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.68                    | 26.14         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.60                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.14         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.56                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.90                    | 26.36         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.70                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.76                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 25.82         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.41                    | 25.87         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.13                    | 25.59         | < 33.01        |
|                                                                |                               | 270        | 0            | 23.50                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 272          | 22.94                    | 25.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.21                    | 25.67         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.63                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.38                    | 25.84         | < 33.01        |
|                                                                |                               | 270        | 0            | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.49                    | 25.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.51                    | 25.97         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.83                    | 26.29         | < 33.01        |
|                                                                |                               | 270        | 0            | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.63                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.35                    | 25.81         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 18.98                    | 21.44         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.22                    | 21.68         | < 33.01        |
|                                                                |                               | 1          | 22           | 18.97                    | 21.43         | < 33.01        |
|                                                                |                               | 24         | 0            | 18.91                    | 21.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.91                    | 21.37         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.98                    | 21.44         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 18.99                    | 21.45         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.99                    | 21.45         | < 33.01        |
|                                                                |                               | 1          | 22           | 19.09                    | 21.55         | < 33.01        |
|                                                                |                               | 24         | 0            | 18.87                    | 21.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.97                    | 21.43         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.96                    | 21.42         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 18.71                    | 21.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.88                    | 21.34         | < 33.01        |
|                                                                |                               | 1          | 22           | 18.61                    | 21.07         | < 33.01        |
|                                                                |                               | 24         | 0            | 18.63                    | 21.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.84                    | 21.30         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.65                    | 21.11         | < 33.01        |
| 2503.50                                                        | 15                            | 19         | 9            | 19.04                    | 21.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.07                    | 21.53         | < 33.01        |
|                                                                |                               | 1          | 36           | 19.06                    | 21.52         | < 33.01        |
|                                                                |                               | 38         | 0            | 19.14                    | 21.60         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.03                    | 21.49         | < 33.01        |
|                                                                |                               | 1          | 37           | 19.07                    | 21.53         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 19         | 9            | 19.02                    | 21.48         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.97                    | 21.43         | < 33.01        |
|                                                                |                               | 1          | 36           | 19.02                    | 21.48         | < 33.01        |
|                                                                |                               | 38         | 0            | 19.16                    | 21.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.15                    | 21.61         | < 33.01        |
|                                                                |                               | 1          | 37           | 19.00                    | 21.46         | < 33.01        |
| 2682.48                                                        | 15                            | 19         | 9            | 18.78                    | 21.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.59                    | 21.05         | < 33.01        |
|                                                                |                               | 1          | 36           | 18.77                    | 21.23         | < 33.01        |
|                                                                |                               | 38         | 0            | 18.81                    | 21.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.60                    | 21.06         | < 33.01        |
|                                                                |                               | 1          | 37           | 18.84                    | 21.30         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 19         | 9            | 19.02                    | 21.48         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.97                    | 21.43         | < 33.01        |
|                                                                |                               | 1          | 36           | 19.02                    | 21.48         | < 33.01        |
|                                                                |                               | 38         | 0            | 19.16                    | 21.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.15                    | 21.61         | < 33.01        |
|                                                                |                               | 1          | 37           | 19.00                    | 21.46         | < 33.01        |
| 2682.48                                                        | 15                            | 19         | 9            | 18.78                    | 21.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.59                    | 21.05         | < 33.01        |
|                                                                |                               | 1          | 36           | 18.77                    | 21.23         | < 33.01        |
|                                                                |                               | 38         | 0            | 18.81                    | 21.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.60                    | 21.06         | < 33.01        |
|                                                                |                               | 1          | 37           | 18.84                    | 21.30         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 20.92                    | 23.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.02                    | 23.48         | < 33.01        |
|                                                                |                               | 1          | 76           | 20.51                    | 22.97         | < 33.01        |
|                                                                |                               | 75         | 0            | 20.99                    | 23.45         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.51                    | 22.97         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.61                    | 23.07         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 21.21                    | 23.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.75                    | 23.21         | < 33.01        |
|                                                                |                               | 1          | 76           | 21.02                    | 23.48         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.18                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 77           | 21.11                    | 23.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.80                    | 23.26         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 20.82                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 100        | 0            | 20.87                    | 23.33         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.72                    | 23.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.69                    | 23.15         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 20.80                    | 23.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.46                    | 22.92         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.75                    | 23.21         | < 33.01        |
|                                                                |                               | 100        | 0            | 20.95                    | 23.41         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.55                    | 23.01         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 21.05                    | 23.51         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.79                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 104          | 21.11                    | 23.57         | < 33.01        |
|                                                                |                               | 100        | 0            | 21.19                    | 23.65         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.08                    | 23.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.75                    | 23.21         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 20.87                    | 23.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.16                    | 22.62         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.55                    | 23.01         | < 33.01        |
|                                                                |                               | 128        | 0            | 20.85                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.43                    | 22.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.19                    | 22.65         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 20.93                    | 23.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.70                    | 23.16         | < 33.01        |
|                                                                |                               | 128        | 0            | 20.95                    | 23.41         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.67                    | 23.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.72                    | 23.18         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 20.91                    | 23.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.57                    | 23.03         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.93                    | 23.39         | < 33.01        |
|                                                                |                               | 128        | 0            | 20.94                    | 23.40         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.94                    | 23.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.46                    | 22.92         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 20.78                    | 23.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.42                    | 22.88         | < 33.01        |
|                                                                |                               | 1          | 160          | 20.46                    | 22.92         | < 33.01        |
|                                                                |                               | 162        | 0            | 20.80                    | 23.26         | < 33.01        |
|                                                                |                               | 1          | 161          | 20.42                    | 22.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.45                    | 22.91         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 20.94                    | 23.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 160          | 20.47                    | 22.93         | < 33.01        |
|                                                                |                               | 162        | 0            | 20.88                    | 23.34         | < 33.01        |
|                                                                |                               | 1          | 161          | 20.44                    | 22.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.61                    | 23.07         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 20.88                    | 23.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.45                    | 22.91         | < 33.01        |
|                                                                |                               | 1          | 160          | 20.97                    | 23.43         | < 33.01        |
|                                                                |                               | 162        | 0            | 20.89                    | 23.35         | < 33.01        |
|                                                                |                               | 1          | 161          | 20.84                    | 23.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.42                    | 22.88         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 20.03                    | 22.49         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.75                    | 24.21         | < 33.01        |
|                                                                |                               | 1          | 187          | 21.61                    | 24.07         | < 33.01        |
|                                                                |                               | 180        | 0            | 19.80                    | 22.26         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.57                    | 24.03         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.72                    | 24.18         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 19.93                    | 22.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.43                    | 22.89         | < 33.01        |
|                                                                |                               | 1          | 187          | 20.61                    | 23.07         | < 33.01        |
|                                                                |                               | 180        | 0            | 20.09                    | 22.55         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.65                    | 24.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.53                    | 23.99         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 19.74                    | 22.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.94                    | 25.40         | < 33.01        |
|                                                                |                               | 1          | 187          | 22.85                    | 25.31         | < 33.01        |
|                                                                |                               | 180        | 0            | 19.78                    | 22.24         | < 33.01        |
|                                                                |                               | 1          | 188          | 20.30                    | 22.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.43                    | 22.89         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 20.50                    | 22.96         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.14                    | 22.60         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.31                    | 22.77         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.56                    | 23.02         | < 33.01        |
|                                                                |                               | 1          | 216          | 20.26                    | 22.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.02                    | 22.48         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.50                    | 22.96         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.22                    | 22.68         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.62                    | 23.08         | < 33.01        |
|                                                                |                               | 1          | 216          | 20.17                    | 22.63         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.46                    | 22.92         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 20.74                    | 23.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.22                    | 22.68         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.69                    | 23.15         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.85                    | 23.31         | < 33.01        |
|                                                                |                               | 1          | 216          | 20.74                    | 23.20         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.16                    | 22.62         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 20.60                    | 23.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.05                    | 22.51         | < 33.01        |
|                                                                |                               | 1          | 243          | 20.18                    | 22.64         | < 33.01        |
|                                                                |                               | 243        | 0            | 20.54                    | 23.00         | < 33.01        |
|                                                                |                               | 1          | 244          | 20.13                    | 22.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.26                    | 22.72         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 20.64                    | 23.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.93                    | 23.39         | < 33.01        |
|                                                                |                               | 1          | 243          | 20.41                    | 22.87         | < 33.01        |
|                                                                |                               | 243        | 0            | 20.68                    | 23.14         | < 33.01        |
|                                                                |                               | 1          | 244          | 20.24                    | 22.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.42                    | 22.88         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 20.59                    | 23.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.32                    | 22.78         | < 33.01        |
|                                                                |                               | 1          | 243          | 20.83                    | 23.29         | < 33.01        |
|                                                                |                               | 243        | 0            | 20.71                    | 23.17         | < 33.01        |
|                                                                |                               | 1          | 244          | 20.54                    | 23.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.19                    | 22.65         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 20.60                    | 23.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.29                    | 22.75         | < 33.01        |
|                                                                |                               | 1          | 271          | 19.96                    | 22.42         | < 33.01        |
|                                                                |                               | 270        | 0            | 20.50                    | 22.96         | < 33.01        |
|                                                                |                               | 1          | 272          | 19.86                    | 22.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.16                    | 22.62         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.58                    | 23.04         | < 33.01        |
|                                                                |                               | 1          | 271          | 20.30                    | 22.76         | < 33.01        |
|                                                                |                               | 270        | 0            | 20.68                    | 23.14         | < 33.01        |
|                                                                |                               | 1          | 272          | 20.23                    | 22.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.49                    | 22.95         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 20.69                    | 23.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.37                    | 22.83         | < 33.01        |
|                                                                |                               | 1          | 271          | 20.75                    | 23.21         | < 33.01        |
|                                                                |                               | 270        | 0            | 20.78                    | 23.24         | < 33.01        |
|                                                                |                               | 1          | 272          | 20.45                    | 22.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.26                    | 22.72         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |





HPUE n41\_SA

**MAX Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2670                                                           | 40                            | 1          | 104          | 27.83                    | 30.29         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2640                                                           | 100                           | 1          | 271          | 27.49                    | 29.95         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2674.98                                                        | 30                            | 1          | 76           | 26.75                    | 29.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2640                                                           | 100                           | 1          | 272          | 23.83                    | 26.29         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



**Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 25.29                    | 27.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.28                    | 27.74         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.36                    | 27.82         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.82                    | 27.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.67                    | 24.13         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.72                    | 24.18         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 25.38                    | 27.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.38                    | 27.84         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.34                    | 27.80         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.89                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.82                    | 24.28         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.80                    | 24.26         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 25.19                    | 27.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.07                    | 27.53         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.21                    | 27.67         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.65                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.57                    | 24.03         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.57                    | 24.03         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 25.65                    | 28.11         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.50                    | 27.96         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.56                    | 28.02         | < 33.01        |
|                                                                |                               | 36         | 0            | 25.06                    | 27.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.04                    | 24.50         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.05                    | 24.51         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 25.60                    | 28.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.51                    | 27.97         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.60                    | 28.06         | < 33.01        |
|                                                                |                               | 36         | 0            | 25.08                    | 27.54         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.98                    | 24.44         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.00                    | 24.46         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 25.30                    | 27.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.24                    | 27.70         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.26                    | 27.72         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.78                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.75                    | 24.21         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.67                    | 24.13         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 27.18                    | 29.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.19                    | 29.65         | < 33.01        |
|                                                                |                               | 1          | 49           | 27.14                    | 29.60         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.71                    | 29.17         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.60                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.71                    | 26.17         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 27.24                    | 29.70         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.32                    | 29.78         | < 33.01        |
|                                                                |                               | 1          | 49           | 27.23                    | 29.69         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.73                    | 29.19         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.63                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.81                    | 26.27         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 27.58                    | 30.04         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.45                    | 29.91         | < 33.01        |
|                                                                |                               | 1          | 49           | 27.60                    | 30.06         | < 33.01        |
|                                                                |                               | 50         | 0            | 27.04                    | 29.50         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.00                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 27.25                    | 29.71         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.16                    | 29.62         | < 33.01        |
|                                                                |                               | 1          | 76           | 27.18                    | 29.64         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.76                    | 29.22         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.70                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.74                    | 26.20         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 27.29                    | 29.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.26                    | 29.72         | < 33.01        |
|                                                                |                               | 1          | 76           | 27.21                    | 29.67         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.81                    | 29.27         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.73                    | 26.19         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 27.60                    | 30.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.38                    | 29.84         | < 33.01        |
|                                                                |                               | 1          | 76           | 27.65                    | 30.11         | < 33.01        |
|                                                                |                               | 75         | 0            | 27.07                    | 29.53         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.85                    | 26.31         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 27.26                    | 29.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.31                    | 29.77         | < 33.01        |
|                                                                |                               | 1          | 104          | 27.38                    | 29.84         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.78                    | 29.24         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.77                    | 26.23         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 27.35                    | 29.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.41                    | 29.87         | < 33.01        |
|                                                                |                               | 1          | 104          | 27.35                    | 29.81         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.84                    | 29.30         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 27.48                    | 29.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.23                    | 29.69         | < 33.01        |
|                                                                |                               | 1          | 104          | 27.74                    | 30.20         | < 33.01        |
|                                                                |                               | 100        | 0            | 27.01                    | 29.47         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.74                    | 26.20         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 27.12                    | 29.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.18                    | 29.64         | < 33.01        |
|                                                                |                               | 1          | 131          | 27.17                    | 29.63         | < 33.01        |
|                                                                |                               | 128        | 0            | 26.72                    | 29.18         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.65                    | 26.11         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 27.35                    | 29.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.22                    | 29.68         | < 33.01        |
|                                                                |                               | 1          | 131          | 27.15                    | 29.61         | < 33.01        |
|                                                                |                               | 128        | 0            | 26.84                    | 29.30         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.69                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.77                    | 26.23         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 27.27                    | 29.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.15                    | 29.61         | < 33.01        |
|                                                                |                               | 1          | 131          | 27.51                    | 29.97         | < 33.01        |
|                                                                |                               | 128        | 0            | 26.77                    | 29.23         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.52                    | 25.98         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 27.15                    | 29.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.07                    | 29.53         | < 33.01        |
|                                                                |                               | 1          | 160          | 27.01                    | 29.47         | < 33.01        |
|                                                                |                               | 162        | 0            | 26.71                    | 29.17         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.48                    | 25.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 25.99         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 27.29                    | 29.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.31                    | 29.77         | < 33.01        |
|                                                                |                               | 1          | 160          | 27.13                    | 29.59         | < 33.01        |
|                                                                |                               | 162        | 0            | 26.81                    | 29.27         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.75                    | 26.21         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 27.17                    | 29.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.14                    | 29.60         | < 33.01        |
|                                                                |                               | 1          | 160          | 27.37                    | 29.83         | < 33.01        |
|                                                                |                               | 162        | 0            | 26.74                    | 29.20         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.90                    | 26.36         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.71                    | 26.17         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 26.72                    | 29.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.95                    | 29.41         | < 33.01        |
|                                                                |                               | 1          | 187          | 26.62                    | 29.08         | < 33.01        |
|                                                                |                               | 180        | 0            | 24.55                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.46                    | 24.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.01                    | 25.47         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 26.89                    | 29.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.19                    | 29.65         | < 33.01        |
|                                                                |                               | 1          | 187          | 26.84                    | 29.30         | < 33.01        |
|                                                                |                               | 180        | 0            | 26.42                    | 28.88         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.11                    | 25.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.51                    | 25.97         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 26.82                    | 29.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.05                    | 29.51         | < 33.01        |
|                                                                |                               | 1          | 187          | 26.68                    | 29.14         | < 33.01        |
|                                                                |                               | 180        | 0            | 26.40                    | 28.86         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.28                    | 25.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.17                    | 25.63         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 26.94                    | 29.40         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.92                    | 29.38         | < 33.01        |
|                                                                |                               | 1          | 215          | 26.80                    | 29.26         | < 33.01        |
|                                                                |                               | 216        | 0            | 26.50                    | 28.96         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.33                    | 25.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.38                    | 25.84         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 27.13                    | 29.59         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.18                    | 29.64         | < 33.01        |
|                                                                |                               | 1          | 215          | 26.93                    | 29.39         | < 33.01        |
|                                                                |                               | 216        | 0            | 26.57                    | 29.03         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.29                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.15         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 27.08                    | 29.54         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.91                    | 29.37         | < 33.01        |
|                                                                |                               | 1          | 215          | 27.29                    | 29.75         | < 33.01        |
|                                                                |                               | 216        | 0            | 26.58                    | 29.04         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.70                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.31                    | 25.77         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 26.97                    | 29.43         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.92                    | 29.38         | < 33.01        |
|                                                                |                               | 1          | 243          | 26.84                    | 29.30         | < 33.01        |
|                                                                |                               | 243        | 0            | 26.46                    | 28.92         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.21                    | 25.67         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.23                    | 25.69         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 27.14                    | 29.60         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.21                    | 29.67         | < 33.01        |
|                                                                |                               | 1          | 243          | 27.07                    | 29.53         | < 33.01        |
|                                                                |                               | 243        | 0            | 26.56                    | 29.02         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.37                    | 25.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.02         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 27.06                    | 29.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.95                    | 29.41         | < 33.01        |
|                                                                |                               | 1          | 243          | 27.39                    | 29.85         | < 33.01        |
|                                                                |                               | 243        | 0            | 26.60                    | 29.06         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 25.96         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 27.05                    | 29.51         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.87                    | 29.33         | < 33.01        |
|                                                                |                               | 1          | 271          | 26.67                    | 29.13         | < 33.01        |
|                                                                |                               | 270        | 0            | 26.41                    | 28.87         | < 33.01        |
|                                                                |                               | 1          | 272          | 22.94                    | 25.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.29                    | 25.75         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 27.17                    | 29.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.17                    | 29.63         | < 33.01        |
|                                                                |                               | 1          | 271          | 26.93                    | 29.39         | < 33.01        |
|                                                                |                               | 270        | 0            | 26.63                    | 29.09         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.46                    | 25.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.42                    | 25.88         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 27.08                    | 29.54         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.10                    | 29.56         | < 33.01        |
|                                                                |                               | 1          | 271          | 27.36                    | 29.82         | < 33.01        |
|                                                                |                               | 270        | 0            | 26.68                    | 29.14         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 25.82         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 25.36                    | 27.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.27                    | 27.73         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.20                    | 27.66         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.27                    | 26.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.72                    | 24.18         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.69                    | 24.15         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 25.44                    | 27.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.28                    | 27.74         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.26                    | 27.72         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.74                    | 24.20         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.72                    | 24.18         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 25.16                    | 27.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.06                    | 27.52         | < 33.01        |
|                                                                |                               | 1          | 22           | 25.11                    | 27.57         | < 33.01        |
|                                                                |                               | 24         | 0            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.60                    | 24.06         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.45                    | 23.91         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 25.59                    | 28.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.63                    | 28.09         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.54                    | 28.00         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.59                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.00                    | 24.46         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.02                    | 24.48         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 25.59                    | 28.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.43                    | 27.89         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.58                    | 28.04         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.59                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.07                    | 24.53         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.09                    | 24.55         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 25.29                    | 27.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.24                    | 27.70         | < 33.01        |
|                                                                |                               | 1          | 36           | 25.34                    | 27.80         | < 33.01        |
|                                                                |                               | 36         | 0            | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.70                    | 24.16         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.75                    | 24.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 27.22                    | 29.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.14                    | 29.60         | < 33.01        |
|                                                                |                               | 1          | 49           | 27.25                    | 29.71         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.24                    | 28.70         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.08         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 27.26                    | 29.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.40                    | 29.86         | < 33.01        |
|                                                                |                               | 1          | 49           | 27.27                    | 29.73         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.30                    | 28.76         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.77                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.90                    | 26.36         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 27.53                    | 29.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.44                    | 29.90         | < 33.01        |
|                                                                |                               | 1          | 49           | 27.52                    | 29.98         | < 33.01        |
|                                                                |                               | 50         | 0            | 26.57                    | 29.03         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.88                    | 26.34         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 27.23                    | 29.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.30                    | 29.76         | < 33.01        |
|                                                                |                               | 1          | 76           | 27.25                    | 29.71         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.30                    | 28.76         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.75                    | 26.21         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 27.30                    | 29.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.30                    | 29.76         | < 33.01        |
|                                                                |                               | 1          | 76           | 27.20                    | 29.66         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.26                    | 28.72         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.16         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 27.54                    | 30.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.40                    | 29.86         | < 33.01        |
|                                                                |                               | 1          | 76           | 27.82                    | 30.28         | < 33.01        |
|                                                                |                               | 75         | 0            | 26.61                    | 29.07         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.85                    | 26.31         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 27.19                    | 29.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.27                    | 29.73         | < 33.01        |
|                                                                |                               | 1          | 104          | 27.41                    | 29.87         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.21                    | 28.67         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.79                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.84                    | 26.30         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 27.22                    | 29.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.40                    | 29.86         | < 33.01        |
|                                                                |                               | 1          | 104          | 27.41                    | 29.87         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.36                    | 28.82         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.92                    | 26.38         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 27.43                    | 29.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.37                    | 29.83         | < 33.01        |
|                                                                |                               | 1          | 104          | 27.83                    | 30.29         | < 33.01        |
|                                                                |                               | 100        | 0            | 26.53                    | 28.99         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.84                    | 26.30         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 27.09                    | 29.55         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.18                    | 29.64         | < 33.01        |
|                                                                |                               | 1          | 131          | 27.17                    | 29.63         | < 33.01        |
|                                                                |                               | 128        | 0            | 26.28                    | 28.74         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.63                    | 26.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.08         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 27.28                    | 29.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.17                    | 29.63         | < 33.01        |
|                                                                |                               | 1          | 131          | 27.15                    | 29.61         | < 33.01        |
|                                                                |                               | 128        | 0            | 26.31                    | 28.77         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.69                    | 26.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.78                    | 26.24         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 27.27                    | 29.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.14                    | 29.60         | < 33.01        |
|                                                                |                               | 1          | 131          | 27.46                    | 29.92         | < 33.01        |
|                                                                |                               | 128        | 0            | 26.34                    | 28.80         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.89                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.52                    | 25.98         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 27.23                    | 29.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.07                    | 29.53         | < 33.01        |
|                                                                |                               | 1          | 160          | 27.01                    | 29.47         | < 33.01        |
|                                                                |                               | 162        | 0            | 26.14                    | 28.60         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.43                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.02         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 27.20                    | 29.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.29                    | 29.75         | < 33.01        |
|                                                                |                               | 1          | 160          | 27.20                    | 29.66         | < 33.01        |
|                                                                |                               | 162        | 0            | 26.29                    | 28.75         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.59                    | 26.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.78                    | 26.24         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 27.15                    | 29.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.21                    | 29.67         | < 33.01        |
|                                                                |                               | 1          | 160          | 27.41                    | 29.87         | < 33.01        |
|                                                                |                               | 162        | 0            | 26.29                    | 28.75         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.54                    | 26.00         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 26.67                    | 29.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.76                    | 29.22         | < 33.01        |
|                                                                |                               | 1          | 187          | 26.92                    | 29.38         | < 33.01        |
|                                                                |                               | 180        | 0            | 25.74                    | 28.20         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.44                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.42                    | 24.88         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 26.91                    | 29.37         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.20                    | 29.66         | < 33.01        |
|                                                                |                               | 1          | 187          | 26.92                    | 29.38         | < 33.01        |
|                                                                |                               | 180        | 0            | 25.80                    | 28.26         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.82                    | 25.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.87                    | 25.33         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 26.86                    | 29.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.14                    | 29.60         | < 33.01        |
|                                                                |                               | 1          | 187          | 27.00                    | 29.46         | < 33.01        |
|                                                                |                               | 180        | 0            | 25.92                    | 28.38         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.41                    | 25.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.77                    | 26.23         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 26.95                    | 29.41         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.83                    | 29.29         | < 33.01        |
|                                                                |                               | 1          | 215          | 26.92                    | 29.38         | < 33.01        |
|                                                                |                               | 216        | 0            | 26.07                    | 28.53         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.19                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.26                    | 25.72         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 27.04                    | 29.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.14                    | 29.60         | < 33.01        |
|                                                                |                               | 1          | 215          | 26.97                    | 29.43         | < 33.01        |
|                                                                |                               | 216        | 0            | 26.04                    | 28.50         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.40                    | 25.86         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.14         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 27.04                    | 29.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.92                    | 29.38         | < 33.01        |
|                                                                |                               | 1          | 215          | 27.34                    | 29.80         | < 33.01        |
|                                                                |                               | 216        | 0            | 26.14                    | 28.60         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.31                    | 25.77         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 26.99                    | 29.45         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.94                    | 29.40         | < 33.01        |
|                                                                |                               | 1          | 243          | 26.78                    | 29.24         | < 33.01        |
|                                                                |                               | 243        | 0            | 25.92                    | 28.38         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.23                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.31                    | 25.77         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 27.03                    | 29.49         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.18                    | 29.64         | < 33.01        |
|                                                                |                               | 1          | 243          | 27.12                    | 29.58         | < 33.01        |
|                                                                |                               | 243        | 0            | 26.04                    | 28.50         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.46                    | 25.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.56                    | 26.02         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 27.04                    | 29.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.98                    | 29.44         | < 33.01        |
|                                                                |                               | 1          | 243          | 27.35                    | 29.81         | < 33.01        |
|                                                                |                               | 243        | 0            | 26.07                    | 28.53         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.40                    | 25.86         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 27.06                    | 29.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.84                    | 29.30         | < 33.01        |
|                                                                |                               | 1          | 271          | 26.62                    | 29.08         | < 33.01        |
|                                                                |                               | 270        | 0            | 25.88                    | 28.34         | < 33.01        |
|                                                                |                               | 1          | 272          | 22.94                    | 25.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.20                    | 25.66         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 27.08                    | 29.54         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.21                    | 29.67         | < 33.01        |
|                                                                |                               | 1          | 271          | 26.99                    | 29.45         | < 33.01        |
|                                                                |                               | 270        | 0            | 26.01                    | 28.47         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.24                    | 25.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.52                    | 25.98         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 27.06                    | 29.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 27.16                    | 29.62         | < 33.01        |
|                                                                |                               | 1          | 271          | 27.49                    | 29.95         | < 33.01        |
|                                                                |                               | 270        | 0            | 26.14                    | 28.60         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.68                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 25.82         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.08                    | 26.54         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.32                    | 25.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.44                    | 23.90         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.60                    | 24.06         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.21                    | 26.67         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.35                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.66                    | 24.12         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.64                    | 24.10         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.12                    | 26.58         | < 33.01        |
|                                                                |                               | 1          | 22           | 24.00                    | 26.46         | < 33.01        |
|                                                                |                               | 24         | 0            | 23.22                    | 25.68         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.46                    | 23.92         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.46                    | 23.92         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 24.52                    | 26.98         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.46                    | 26.92         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.58                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.90                    | 24.36         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.88                    | 24.34         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 24.57                    | 27.03         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.46                    | 26.92         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.56                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.96                    | 24.42         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.93                    | 24.39         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.30                    | 25.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.55                    | 24.01         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.60                    | 24.06         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 26.17                    | 28.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.29                    | 28.75         | < 33.01        |
|                                                                |                               | 1          | 49           | 26.41                    | 28.87         | < 33.01        |
|                                                                |                               | 50         | 0            | 25.18                    | 27.64         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.71                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.78                    | 26.24         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 26.31                    | 28.77         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.33                    | 28.79         | < 33.01        |
|                                                                |                               | 1          | 49           | 26.31                    | 28.77         | < 33.01        |
|                                                                |                               | 50         | 0            | 25.23                    | 27.69         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 26.55                    | 29.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.40                    | 28.86         | < 33.01        |
|                                                                |                               | 1          | 49           | 26.54                    | 29.00         | < 33.01        |
|                                                                |                               | 50         | 0            | 25.52                    | 27.98         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.97                    | 26.43         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 26.20                    | 28.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.30                    | 28.76         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.39                    | 28.85         | < 33.01        |
|                                                                |                               | 75         | 0            | 25.23                    | 27.69         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.79                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.16         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 26.26                    | 28.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.20                    | 28.66         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.22                    | 28.68         | < 33.01        |
|                                                                |                               | 75         | 0            | 25.22                    | 27.68         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.67                    | 26.13         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 26.54                    | 29.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.38                    | 28.84         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.75                    | 29.21         | < 33.01        |
|                                                                |                               | 75         | 0            | 25.55                    | 28.01         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.97                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.14         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 26.16                    | 28.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.22                    | 28.68         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.34                    | 28.80         | < 33.01        |
|                                                                |                               | 100        | 0            | 25.24                    | 27.70         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.98                    | 26.44         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.84                    | 26.30         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 26.27                    | 28.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.42                    | 28.88         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.36                    | 28.82         | < 33.01        |
|                                                                |                               | 100        | 0            | 25.30                    | 27.76         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.97                    | 26.43         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.00                    | 26.46         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 26.39                    | 28.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.32                    | 28.78         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.71                    | 29.17         | < 33.01        |
|                                                                |                               | 100        | 0            | 25.55                    | 28.01         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.35                    | 26.81         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.92                    | 26.38         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 26.17                    | 28.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.12                    | 28.58         | < 33.01        |
|                                                                |                               | 1          | 131          | 26.21                    | 28.67         | < 33.01        |
|                                                                |                               | 128        | 0            | 25.15                    | 27.61         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.83                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.73                    | 26.19         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 26.18                    | 28.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.25                    | 28.71         | < 33.01        |
|                                                                |                               | 1          | 131          | 26.18                    | 28.64         | < 33.01        |
|                                                                |                               | 128        | 0            | 25.28                    | 27.74         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.77                    | 26.23         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 26.19                    | 28.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.07                    | 28.53         | < 33.01        |
|                                                                |                               | 1          | 131          | 26.41                    | 28.87         | < 33.01        |
|                                                                |                               | 128        | 0            | 25.21                    | 27.67         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 25.96         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 26.19                    | 28.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.15                    | 28.61         | < 33.01        |
|                                                                |                               | 1          | 160          | 26.15                    | 28.61         | < 33.01        |
|                                                                |                               | 162        | 0            | 25.13                    | 27.59         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.61                    | 26.07         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 26.22                    | 28.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.34                    | 28.80         | < 33.01        |
|                                                                |                               | 1          | 160          | 26.24                    | 28.70         | < 33.01        |
|                                                                |                               | 162        | 0            | 25.25                    | 27.71         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.86                    | 26.32         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 26.20                    | 28.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.12                    | 28.58         | < 33.01        |
|                                                                |                               | 1          | 160          | 26.45                    | 28.91         | < 33.01        |
|                                                                |                               | 162        | 0            | 25.26                    | 27.72         | < 33.01        |
|                                                                |                               | 1          | 161          | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.15         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 25.30                    | 27.76         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 187          | 25.66                    | 28.12         | < 33.01        |
|                                                                |                               | 180        | 0            | 24.74                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.54                    | 26.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.72                    | 26.18         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 25.87                    | 28.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.78                    | 27.24         | < 33.01        |
|                                                                |                               | 180        | 0            | 24.84                    | 27.30         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.36                    | 26.82         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 25.83                    | 28.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 187          | 26.24                    | 28.70         | < 33.01        |
|                                                                |                               | 180        | 0            | 24.83                    | 27.29         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.70                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.40                    | 25.86         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 26.00                    | 28.46         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.99                    | 28.45         | < 33.01        |
|                                                                |                               | 1          | 215          | 25.98                    | 28.44         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.96                    | 27.42         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.33                    | 25.79         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.40                    | 25.86         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 26.12                    | 28.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.17                    | 28.63         | < 33.01        |
|                                                                |                               | 1          | 215          | 25.89                    | 28.35         | < 33.01        |
|                                                                |                               | 216        | 0            | 25.12                    | 27.58         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.49                    | 25.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.72                    | 26.18         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 26.06                    | 28.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.93                    | 28.39         | < 33.01        |
|                                                                |                               | 1          | 215          | 26.29                    | 28.75         | < 33.01        |
|                                                                |                               | 216        | 0            | 25.13                    | 27.59         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.38                    | 25.84         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 25.95                    | 28.41         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.88                    | 28.34         | < 33.01        |
|                                                                |                               | 1          | 243          | 25.78                    | 28.24         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.88                    | 27.34         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.25                    | 25.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.39                    | 25.85         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 26.09                    | 28.55         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.24                    | 28.70         | < 33.01        |
|                                                                |                               | 1          | 243          | 26.10                    | 28.56         | < 33.01        |
|                                                                |                               | 243        | 0            | 25.09                    | 27.55         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.29                    | 25.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.39                    | 25.85         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 26.04                    | 28.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.90                    | 28.36         | < 33.01        |
|                                                                |                               | 1          | 243          | 26.40                    | 28.86         | < 33.01        |
|                                                                |                               | 243        | 0            | 25.12                    | 27.58         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.26                    | 25.72         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 26.05                    | 28.51         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.88                    | 28.34         | < 33.01        |
|                                                                |                               | 1          | 271          | 25.65                    | 28.11         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.86                    | 27.32         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.12                    | 25.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 25.82         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 26.17                    | 28.63         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.18                    | 28.64         | < 33.01        |
|                                                                |                               | 1          | 271          | 26.05                    | 28.51         | < 33.01        |
|                                                                |                               | 270        | 0            | 25.09                    | 27.55         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.16                    | 25.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.25                    | 25.71         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 26.15                    | 28.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.09                    | 28.55         | < 33.01        |
|                                                                |                               | 1          | 271          | 26.43                    | 28.89         | < 33.01        |
|                                                                |                               | 270        | 0            | 25.10                    | 27.56         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.83                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.46                    | 25.92         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 22.80                    | 25.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.98                    | 25.44         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.01                    | 25.47         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.82                    | 25.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.79                    | 24.25         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.81                    | 24.27         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 22.83                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.09                    | 25.55         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.07                    | 25.53         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.86                    | 25.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.87                    | 24.33         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.84                    | 24.30         | < 33.01        |
| 2685                                                           | 10                            | 12         | 6            | 22.70                    | 25.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.92                    | 25.38         | < 33.01        |
|                                                                |                               | 1          | 22           | 22.88                    | 25.34         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.63                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.76                    | 24.22         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.62                    | 24.08         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 23.06                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.02                    | 25.48         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.05                    | 25.51         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.99                    | 25.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.93                    | 24.39         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.00                    | 24.46         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 23.00                    | 25.46         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.01                    | 25.47         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.98                    | 25.44         | < 33.01        |
|                                                                |                               | 36         | 0            | 23.03                    | 25.49         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.16                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.08                    | 24.54         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 22.67                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.76                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.70                    | 25.16         | < 33.01        |
|                                                                |                               | 36         | 0            | 22.70                    | 25.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.79                    | 24.25         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.82                    | 24.28         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 24.77                    | 27.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.83                    | 27.29         | < 33.01        |
|                                                                |                               | 1          | 49           | 24.81                    | 27.27         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.74                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.15         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 24.88                    | 27.34         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.03                    | 27.49         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.01                    | 27.47         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.78                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.04                    | 26.50         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 25.11                    | 27.57         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.27                    | 27.73         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.22                    | 27.68         | < 33.01        |
|                                                                |                               | 50         | 0            | 25.10                    | 27.56         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.16                    | 26.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.05                    | 26.51         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 24.76                    | 27.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.89                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.97                    | 27.43         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.77                    | 27.23         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.76                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.15         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 24.73                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.97                    | 27.43         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.12                    | 27.58         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.84                    | 27.30         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.99                    | 26.45         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 25.09                    | 27.55         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.06                    | 27.52         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.43                    | 27.89         | < 33.01        |
|                                                                |                               | 75         | 0            | 25.11                    | 27.57         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.32                    | 26.78         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 24.73                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.94                    | 27.40         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.90                    | 27.36         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.73                    | 27.19         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.03                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.91                    | 26.37         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 24.80                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.01                    | 27.47         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.08                    | 27.54         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.85                    | 27.31         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.04                    | 26.50         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 24.98                    | 27.44         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.86                    | 27.32         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.43                    | 27.89         | < 33.01        |
|                                                                |                               | 100        | 0            | 25.02                    | 27.48         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.96                    | 26.42         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 24.66                    | 27.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.90                    | 27.36         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.74                    | 27.20         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.70                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.89                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.69                    | 26.15         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 24.87                    | 27.33         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.05                    | 27.51         | < 33.01        |
|                                                                |                               | 1          | 131          | 24.87                    | 27.33         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.80                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.02                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.05                    | 26.51         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 24.81                    | 27.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.78                    | 27.24         | < 33.01        |
|                                                                |                               | 1          | 131          | 25.17                    | 27.63         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.76                    | 27.22         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.80                    | 26.26         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 24.61                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.92                    | 27.38         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.68                    | 27.14         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.74                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.44                    | 25.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.52                    | 25.98         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 24.77                    | 27.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.92                    | 27.38         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.84                    | 27.30         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.76                    | 27.22         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.84                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.89                    | 26.35         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 24.70                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.55                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 160          | 25.12                    | 27.58         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.75                    | 27.21         | < 33.01        |
|                                                                |                               | 1          | 161          | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.83                    | 26.29         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.25                    | 25.71         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.13                    | 25.59         | < 33.01        |
|                                                                |                               | 180        | 0            | 24.46                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.05                    | 24.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.31                    | 24.77         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.66                    | 28.12         | < 33.01        |
|                                                                |                               | 1          | 187          | 25.61                    | 28.07         | < 33.01        |
|                                                                |                               | 180        | 0            | 24.38                    | 26.84         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.49                    | 25.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.24                    | 25.70         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.55                    | 24.01         | < 33.01        |
|                                                                |                               | 1          | 187          | 21.51                    | 23.97         | < 33.01        |
|                                                                |                               | 180        | 0            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 188          | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.53                    | 25.99         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 24.53                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.48                    | 26.94         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.46                    | 26.92         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.30                    | 25.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.31                    | 25.77         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 24.65                    | 27.11         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.74                    | 27.20         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.62                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.79                    | 26.25         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 24.59                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.59                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 215          | 25.04                    | 27.50         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.63                    | 27.09         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.67                    | 26.13         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 24.43                    | 26.89         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.49                    | 26.95         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.43                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.48                    | 25.94         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 24.62                    | 27.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.03                    | 27.49         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.90                    | 27.36         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.60                    | 27.06         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.85                    | 26.31         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 24.53                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.68                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 243          | 25.02                    | 27.48         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.61                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 244          | 24.00                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.66                    | 26.12         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 24.56                    | 27.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.40                    | 26.86         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.06                    | 25.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.44                    | 25.90         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 24.68                    | 27.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.98                    | 27.44         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.72                    | 27.18         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.61                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.82                    | 26.28         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 24.59                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.70                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.98                    | 27.44         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.61                    | 27.07         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.48                    | 25.94         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 20.72                    | 23.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.28                    | 22.74         | < 33.01        |
|                                                                |                               | 1          | 22           | 20.53                    | 22.99         | < 33.01        |
|                                                                |                               | 24         | 0            | 20.75                    | 23.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.30                    | 22.76         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.42                    | 22.88         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 20.82                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.50                    | 22.96         | < 33.01        |
|                                                                |                               | 1          | 22           | 20.57                    | 23.03         | < 33.01        |
|                                                                |                               | 24         | 0            | 20.88                    | 23.34         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.49                    | 22.95         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.44                    | 22.90         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 20.62                    | 23.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.29                    | 22.75         | < 33.01        |
|                                                                |                               | 1          | 22           | 20.41                    | 22.87         | < 33.01        |
|                                                                |                               | 24         | 0            | 20.56                    | 23.02         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.26                    | 22.72         | < 33.01        |
|                                                                |                               | 1          | 23           | 20.13                    | 22.59         | < 33.01        |
| 2503.50                                                        | 15                            | 18         | 9            | 20.89                    | 23.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 36           | 20.74                    | 23.20         | < 33.01        |
|                                                                |                               | 36         | 0            | 21.06                    | 23.52         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.67                    | 23.13         | < 33.01        |
|                                                                |                               | 1          | 37           | 20.55                    | 23.01         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 18         | 9            | 20.89                    | 23.35         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.46                    | 22.92         | < 33.01        |
|                                                                |                               | 1          | 36           | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 36         | 0            | 21.10                    | 23.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 37           | 20.62                    | 23.08         | < 33.01        |
| 2682.48                                                        | 15                            | 18         | 9            | 20.66                    | 23.12         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.26                    | 22.72         | < 33.01        |
|                                                                |                               | 1          | 36           | 20.33                    | 22.79         | < 33.01        |
|                                                                |                               | 36         | 0            | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.62                    | 23.08         | < 33.01        |
|                                                                |                               | 1          | 37           | 20.42                    | 22.88         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.44                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 49           | 22.50                    | 24.96         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.74                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.49                    | 24.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.48                    | 24.94         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 22.77                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.47                    | 24.93         | < 33.01        |
|                                                                |                               | 1          | 49           | 22.45                    | 24.91         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.70                    | 25.16         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.44                    | 24.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.75                    | 25.21         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 22.96                    | 25.42         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.72                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 49           | 22.80                    | 25.26         | < 33.01        |
|                                                                |                               | 50         | 0            | 22.98                    | 25.44         | < 33.01        |
|                                                                |                               | 1          | 50           | 22.76                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.68                    | 25.14         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 22.69                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.47                    | 24.93         | < 33.01        |
|                                                                |                               | 1          | 76           | 22.40                    | 24.86         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.70                    | 25.16         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.48                    | 24.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.41                    | 24.87         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 22.72                    | 25.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.51                    | 24.97         | < 33.01        |
|                                                                |                               | 1          | 76           | 22.46                    | 24.92         | < 33.01        |
|                                                                |                               | 75         | 0            | 22.78                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.43                    | 24.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.47                    | 24.93         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 23.00                    | 25.46         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.62                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 76           | 22.89                    | 25.35         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.03                    | 25.49         | < 33.01        |
|                                                                |                               | 1          | 77           | 22.98                    | 25.44         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.60                    | 25.06         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 22.71                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.52                    | 24.98         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.61                    | 25.07         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.75                    | 25.21         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.58                    | 25.04         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 22.82                    | 25.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.57                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.53                    | 24.99         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.73                    | 25.19         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.30                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.57                    | 25.03         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 22.95                    | 25.41         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.52                    | 24.98         | < 33.01        |
|                                                                |                               | 1          | 104          | 22.92                    | 25.38         | < 33.01        |
|                                                                |                               | 100        | 0            | 22.95                    | 25.41         | < 33.01        |
|                                                                |                               | 1          | 105          | 22.89                    | 25.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.49                    | 24.95         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 22.58                    | 25.04         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.31                    | 24.77         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.44                    | 24.90         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.69                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.41                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.36                    | 24.82         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 22.39                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.15                    | 24.61         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.41                    | 24.87         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.77                    | 25.23         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.46                    | 24.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.44                    | 24.90         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 22.69                    | 25.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.30                    | 24.76         | < 33.01        |
|                                                                |                               | 1          | 131          | 22.64                    | 25.10         | < 33.01        |
|                                                                |                               | 128        | 0            | 22.71                    | 25.17         | < 33.01        |
|                                                                |                               | 1          | 132          | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.28                    | 24.74         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 22.67                    | 25.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.32                    | 24.78         | < 33.01        |
|                                                                |                               | 1          | 160          | 22.27                    | 24.73         | < 33.01        |
|                                                                |                               | 162        | 0            | 22.88                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 161          | 22.23                    | 24.69         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.33                    | 24.79         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 22.74                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.46                    | 24.92         | < 33.01        |
|                                                                |                               | 1          | 160          | 22.28                    | 24.74         | < 33.01        |
|                                                                |                               | 162        | 0            | 22.85                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 161          | 22.36                    | 24.82         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.76                    | 25.22         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 22.76                    | 25.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.28                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 160          | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 162        | 0            | 22.78                    | 25.24         | < 33.01        |
|                                                                |                               | 1          | 161          | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.25                    | 24.71         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 22.09                    | 24.55         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.74                    | 25.20         | < 33.01        |
|                                                                |                               | 1          | 187          | 21.56                    | 24.02         | < 33.01        |
|                                                                |                               | 180        | 0            | 22.38                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.86                    | 24.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.99                    | 24.45         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.42                    | 24.88         | < 33.01        |
|                                                                |                               | 1          | 187          | 21.98                    | 24.44         | < 33.01        |
|                                                                |                               | 180        | 0            | 22.17                    | 24.63         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.87                    | 24.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.86                    | 23.32         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 22.21                    | 24.67         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.30                    | 22.76         | < 33.01        |
|                                                                |                               | 1          | 187          | 20.45                    | 22.91         | < 33.01        |
|                                                                |                               | 180        | 0            | 22.16                    | 24.62         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.18                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.20                    | 24.66         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 22.37                    | 24.83         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.20                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.15                    | 24.61         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.38                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 216          | 22.09                    | 24.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.10                    | 24.56         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 22.49                    | 24.95         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.39                    | 24.85         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.19                    | 24.65         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.57                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 216          | 22.14                    | 24.60         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.32                    | 24.78         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 22.55                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.12                    | 24.58         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.46                    | 24.92         | < 33.01        |
|                                                                |                               | 216        | 0            | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 216          | 22.42                    | 24.88         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.05                    | 24.51         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 22.46                    | 24.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.20                    | 24.66         | < 33.01        |
|                                                                |                               | 1          | 243          | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 243        | 0            | 22.53                    | 24.99         | < 33.01        |
|                                                                |                               | 1          | 244          | 22.02                    | 24.48         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.14                    | 24.60         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 22.63                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.41                    | 24.87         | < 33.01        |
|                                                                |                               | 1          | 243          | 22.25                    | 24.71         | < 33.01        |
|                                                                |                               | 243        | 0            | 22.55                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 244          | 22.26                    | 24.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.32                    | 24.78         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.18                    | 24.64         | < 33.01        |
|                                                                |                               | 1          | 243          | 22.60                    | 25.06         | < 33.01        |
|                                                                |                               | 243        | 0            | 22.62                    | 25.08         | < 33.01        |
|                                                                |                               | 1          | 244          | 22.48                    | 24.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.04                    | 24.50         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 22.55                    | 25.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.15                    | 24.61         | < 33.01        |
|                                                                |                               | 1          | 271          | 21.87                    | 24.33         | < 33.01        |
|                                                                |                               | 270        | 0            | 22.38                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 272          | 21.71                    | 24.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.02                    | 24.48         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.49                    | 24.95         | < 33.01        |
|                                                                |                               | 1          | 271          | 22.21                    | 24.67         | < 33.01        |
|                                                                |                               | 270        | 0            | 22.57                    | 25.03         | < 33.01        |
|                                                                |                               | 1          | 272          | 22.05                    | 24.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.25                    | 24.71         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 22.53                    | 24.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.32                    | 24.78         | < 33.01        |
|                                                                |                               | 1          | 271          | 22.56                    | 25.02         | < 33.01        |
|                                                                |                               | 270        | 0            | 22.63                    | 25.09         | < 33.01        |
|                                                                |                               | 1          | 272          | 22.38                    | 24.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.08                    | 24.54         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 23.86                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.77                    | 26.23         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.81                    | 24.27         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.78                    | 24.24         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.76                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.76                    | 24.22         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.73                    | 24.19         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.60                    | 26.06         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.10                    | 24.56         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.47                    | 23.93         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.46                    | 23.92         | < 33.01        |
| 2503.50                                                        | 15                            | 19         | 9            | 24.05                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.10                    | 26.56         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.99                    | 24.45         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.14                    | 24.60         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 19         | 9            | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 36           | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.65                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.10                    | 24.56         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.19                    | 24.65         | < 33.01        |
| 2682.48                                                        | 15                            | 19         | 9            | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.91                    | 26.37         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.76                    | 26.22         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.26                    | 24.72         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.62                    | 24.08         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.83                    | 24.29         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 25.69                    | 28.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.59                    | 28.05         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.64                    | 28.10         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.23                    | 26.69         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.67                    | 26.13         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 25.73                    | 28.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.80                    | 28.26         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.80                    | 28.26         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.31                    | 26.77         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.79                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.80                    | 26.26         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 26.04                    | 28.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.83                    | 28.29         | < 33.01        |
|                                                                |                               | 1          | 49           | 26.01                    | 28.47         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.59                    | 27.05         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.05                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.91                    | 26.37         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 25.69                    | 28.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.75                    | 28.21         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.73                    | 28.19         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.26                    | 26.72         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.71                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.16         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 25.78                    | 28.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.71                    | 28.17         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.75                    | 28.21         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 25.99                    | 28.45         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.76                    | 28.22         | < 33.01        |
|                                                                |                               | 1          | 76           | 26.22                    | 28.68         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.58                    | 27.04         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.89                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.72                    | 26.18         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 25.73                    | 28.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.79                    | 28.25         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.74                    | 28.20         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.84                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.76                    | 26.22         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 25.82                    | 28.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.93                    | 28.39         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.74                    | 28.20         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.33                    | 26.79         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.86                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.83                    | 26.29         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 26.03                    | 28.49         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.90                    | 28.36         | < 33.01        |
|                                                                |                               | 1          | 104          | 26.28                    | 28.74         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.53                    | 26.99         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.81                    | 26.27         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 25.79                    | 28.25         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.52                    | 27.98         | < 33.01        |
|                                                                |                               | 1          | 131          | 25.52                    | 27.98         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.61                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 25.96         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 25.77                    | 28.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.83                    | 28.29         | < 33.01        |
|                                                                |                               | 1          | 131          | 25.71                    | 28.17         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.84                    | 26.30         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 25.75                    | 28.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.71                    | 28.17         | < 33.01        |
|                                                                |                               | 1          | 131          | 25.97                    | 28.43         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.24                    | 26.70         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.68                    | 26.14         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 25.69                    | 28.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.57                    | 28.03         | < 33.01        |
|                                                                |                               | 1          | 160          | 25.49                    | 27.95         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.43                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.48                    | 25.94         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 25.78                    | 28.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.82                    | 28.28         | < 33.01        |
|                                                                |                               | 1          | 160          | 25.59                    | 28.05         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.17                    | 26.63         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.70                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.80                    | 26.26         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 25.75                    | 28.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.66                    | 28.12         | < 33.01        |
|                                                                |                               | 1          | 160          | 25.82                    | 28.28         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.28                    | 26.74         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.87                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.08         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 25.19                    | 27.65         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.62                    | 29.08         | < 33.01        |
|                                                                |                               | 1          | 187          | 25.83                    | 28.29         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.60                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.37                    | 26.83         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.64                    | 27.10         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 25.18                    | 27.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.22                    | 28.68         | < 33.01        |
|                                                                |                               | 1          | 187          | 26.44                    | 28.90         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.89                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.35                    | 26.81         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 25.41                    | 27.87         | < 33.01        |
|                                                                |                               | 1          | 1            | 26.55                    | 29.01         | < 33.01        |
|                                                                |                               | 1          | 187          | 26.16                    | 28.62         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.70                    | 27.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.95                    | 27.41         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 25.50                    | 27.96         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.36                    | 27.82         | < 33.01        |
|                                                                |                               | 1          | 215          | 25.38                    | 27.84         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.28                    | 25.74         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.37                    | 25.83         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 25.63                    | 28.09         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.57                    | 28.03         | < 33.01        |
|                                                                |                               | 1          | 215          | 25.44                    | 27.90         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.06                    | 26.52         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.44                    | 25.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.61                    | 26.07         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 25.53                    | 27.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.50                    | 27.96         | < 33.01        |
|                                                                |                               | 1          | 215          | 25.93                    | 28.39         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.72                    | 26.18         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.37                    | 25.83         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 25.48                    | 27.94         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.39                    | 27.85         | < 33.01        |
|                                                                |                               | 1          | 243          | 25.22                    | 27.68         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.19                    | 25.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.34                    | 25.80         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 25.64                    | 28.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.74                    | 28.20         | < 33.01        |
|                                                                |                               | 1          | 243          | 25.49                    | 27.95         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.51                    | 25.97         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.62                    | 26.08         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 25.59                    | 28.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.57                    | 28.03         | < 33.01        |
|                                                                |                               | 1          | 243          | 25.87                    | 28.33         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.32                    | 25.78         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 25.51                    | 27.97         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.44                    | 27.90         | < 33.01        |
|                                                                |                               | 1          | 271          | 25.13                    | 27.59         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.01                    | 26.47         | < 33.01        |
|                                                                |                               | 1          | 272          | 22.91                    | 25.37         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.15                    | 25.61         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 25.57                    | 28.03         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.73                    | 28.19         | < 33.01        |
|                                                                |                               | 1          | 271          | 25.45                    | 27.91         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.27                    | 25.73         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.47                    | 25.93         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 25.59                    | 28.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.55                    | 28.01         | < 33.01        |
|                                                                |                               | 1          | 271          | 25.80                    | 28.26         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.14                    | 26.60         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.70                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.41                    | 25.87         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 23.26                    | 25.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.48                    | 25.94         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.51                    | 25.97         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.84                    | 24.30         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.95                    | 24.41         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 23.36                    | 25.82         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.52                    | 25.98         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.44                    | 25.90         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.32                    | 24.78         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.86                    | 24.32         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.92                    | 24.38         | < 33.01        |
| 2685                                                           | 10                            | 12         | 6            | 23.05                    | 25.51         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.37                    | 25.83         | < 33.01        |
|                                                                |                               | 1          | 22           | 23.35                    | 25.81         | < 33.01        |
|                                                                |                               | 24         | 0            | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.51                    | 23.97         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.82                    | 24.28         | < 33.01        |
| 2503.50                                                        | 15                            | 19         | 9            | 23.60                    | 26.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.37                    | 25.83         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.51                    | 25.97         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.59                    | 25.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.92                    | 24.38         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.94                    | 24.40         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 155                           | 19         | 9            | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.43                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.53                    | 25.99         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.64                    | 25.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.96                    | 24.42         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.92                    | 24.38         | < 33.01        |
| 2682.48                                                        | 15                            | 19         | 9            | 23.35                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.23                    | 25.69         | < 33.01        |
|                                                                |                               | 1          | 36           | 23.12                    | 25.58         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.34                    | 24.80         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.48                    | 23.94         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.66                    | 24.12         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 25.20                    | 27.66         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.20                    | 27.66         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.20                    | 27.66         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.86                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.83                    | 26.29         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 25.27                    | 27.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.45                    | 27.91         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.38                    | 27.84         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.05                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.26                    | 26.72         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 25.57                    | 28.03         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.54                    | 28.00         | < 33.01        |
|                                                                |                               | 1          | 49           | 25.62                    | 28.08         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.55                    | 27.01         | < 33.01        |
|                                                                |                               | 1          | 50           | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.04                    | 26.50         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 25.16                    | 27.62         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.26                    | 27.72         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.27                    | 27.73         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.86                    | 26.32         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.76                    | 26.22         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 25.22                    | 27.68         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.23                    | 27.69         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.22                    | 27.68         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.44                    | 26.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.13                    | 26.59         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 25.59                    | 28.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.48                    | 27.94         | < 33.01        |
|                                                                |                               | 1          | 76           | 25.72                    | 28.18         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.54                    | 27.00         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.39                    | 26.85         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.13                    | 26.59         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 25.18                    | 27.64         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.46                    | 27.92         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.33                    | 27.79         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.98                    | 26.44         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.90                    | 26.36         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 25.26                    | 27.72         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.38                    | 27.84         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.41                    | 27.87         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.29                    | 26.75         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.12                    | 26.58         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 25.54                    | 28.00         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.23                    | 27.69         | < 33.01        |
|                                                                |                               | 1          | 104          | 25.76                    | 28.22         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.48                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.48                    | 26.94         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.09                    | 26.55         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 25.23                    | 27.69         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.09                    | 27.55         | < 33.01        |
|                                                                |                               | 1          | 131          | 25.08                    | 27.54         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.22                    | 26.68         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.76                    | 26.22         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 25.33                    | 27.79         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.37                    | 27.83         | < 33.01        |
|                                                                |                               | 1          | 131          | 25.20                    | 27.66         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.10                    | 26.56         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 25.29                    | 27.75         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.95                    | 27.41         | < 33.01        |
|                                                                |                               | 1          | 131          | 25.54                    | 28.00         | < 33.01        |
|                                                                |                               | 128        | 0            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 132          | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.84                    | 26.30         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 25.15                    | 27.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.99                    | 27.45         | < 33.01        |
|                                                                |                               | 1          | 160          | 24.92                    | 27.38         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.66                    | 26.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.65                    | 26.11         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 25.28                    | 27.74         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.35                    | 27.81         | < 33.01        |
|                                                                |                               | 1          | 160          | 25.22                    | 27.68         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.32                    | 26.78         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.98                    | 26.44         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.95                    | 26.41         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 25.27                    | 27.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.09                    | 27.55         | < 33.01        |
|                                                                |                               | 1          | 160          | 25.40                    | 27.86         | < 33.01        |
|                                                                |                               | 162        | 0            | 24.34                    | 26.80         | < 33.01        |
|                                                                |                               | 1          | 161          | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.92                    | 26.38         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 24.90                    | 27.36         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.05                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 187          | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.52                    | 24.98         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.27                    | 24.73         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 24.82                    | 27.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.94                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 180        | 0            | 24.02                    | 26.48         | < 33.01        |
|                                                                |                               | 1          | 188          | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.87                    | 26.33         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 24.80                    | 27.26         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.30                    | 26.76         | < 33.01        |
|                                                                |                               | 1          | 187          | 24.15                    | 26.61         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.88                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.31                    | 23.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.38                    | 23.84         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 24.98                    | 27.44         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.98                    | 27.44         | < 33.01        |
|                                                                |                               | 1          | 215          | 24.85                    | 27.31         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.44                    | 25.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.45                    | 25.91         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 25.04                    | 27.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.22                    | 27.68         | < 33.01        |
|                                                                |                               | 1          | 215          | 25.14                    | 27.60         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.45                    | 25.91         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.79                    | 26.25         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 25.03                    | 27.49         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.89                    | 27.35         | < 33.01        |
|                                                                |                               | 1          | 215          | 25.41                    | 27.87         | < 33.01        |
|                                                                |                               | 216        | 0            | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 216          | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.16         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 25.03                    | 27.49         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.25                    | 27.71         | < 33.01        |
|                                                                |                               | 1          | 243          | 24.97                    | 27.43         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.17                    | 25.63         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.43                    | 25.89         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 25.09                    | 27.55         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.35                    | 27.81         | < 33.01        |
|                                                                |                               | 1          | 243          | 25.11                    | 27.57         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.10                    | 26.56         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.97                    | 26.43         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 25.07                    | 27.53         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.16                    | 27.62         | < 33.01        |
|                                                                |                               | 1          | 243          | 25.41                    | 27.87         | < 33.01        |
|                                                                |                               | 243        | 0            | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 244          | 24.00                    | 26.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.73                    | 26.19         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 25.09                    | 27.55         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.98                    | 27.44         | < 33.01        |
|                                                                |                               | 1          | 271          | 24.78                    | 27.24         | < 33.01        |
|                                                                |                               | 270        | 0            | 23.85                    | 26.31         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.09                    | 25.55         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.34                    | 25.80         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 25.12                    | 27.58         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.28                    | 27.74         | < 33.01        |
|                                                                |                               | 1          | 271          | 25.07                    | 27.53         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.03                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.84                    | 26.30         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 25.05                    | 27.51         | < 33.01        |
|                                                                |                               | 1          | 1            | 25.05                    | 27.51         | < 33.01        |
|                                                                |                               | 1          | 271          | 25.39                    | 27.85         | < 33.01        |
|                                                                |                               | 270        | 0            | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 272          | 24.05                    | 26.51         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.61                    | 26.07         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 21.83                    | 24.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.62                    | 24.08         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.78                    | 24.24         | < 33.01        |
|                                                                |                               | 24         | 0            | 21.77                    | 24.23         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.56                    | 24.02         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.55                    | 24.01         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 21.92                    | 24.38         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.67                    | 24.13         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.77                    | 24.23         | < 33.01        |
|                                                                |                               | 24         | 0            | 21.88                    | 24.34         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.66                    | 24.12         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.65                    | 24.11         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 21.67                    | 24.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.53                    | 23.99         | < 33.01        |
|                                                                |                               | 1          | 22           | 21.45                    | 23.91         | < 33.01        |
|                                                                |                               | 24         | 0            | 21.63                    | 24.09         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.41                    | 23.87         | < 33.01        |
|                                                                |                               | 1          | 23           | 21.35                    | 23.81         | < 33.01        |
| 2503.50                                                        | 15                            | 19         | 9            | 22.07                    | 24.53         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.09                    | 24.55         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.06                    | 24.52         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.13                    | 24.59         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.27                    | 24.73         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.15                    | 24.61         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 19         | 9            | 22.15                    | 24.61         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.96                    | 24.42         | < 33.01        |
|                                                                |                               | 1          | 36           | 22.11                    | 24.57         | < 33.01        |
|                                                                |                               | 38         | 0            | 22.11                    | 24.57         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.14                    | 24.60         | < 33.01        |
|                                                                |                               | 1          | 37           | 22.12                    | 24.58         | < 33.01        |
| 2682.48                                                        | 15                            | 19         | 9            | 21.75                    | 24.21         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.70                    | 24.16         | < 33.01        |
|                                                                |                               | 1          | 36           | 21.67                    | 24.13         | < 33.01        |
|                                                                |                               | 38         | 0            | 21.78                    | 24.24         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.70                    | 24.16         | < 33.01        |
|                                                                |                               | 1          | 37           | 21.71                    | 24.17         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 23.70                    | 26.16         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.70                    | 26.16         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 50         | 0            | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.81                    | 26.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.94                    | 26.40         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.19                    | 26.65         | < 33.01        |
|                                                                |                               | 1          | 49           | 23.89                    | 26.35         | < 33.01        |
|                                                                |                               | 50         | 0            | 24.09                    | 26.55         | < 33.01        |
|                                                                |                               | 1          | 50           | 23.93                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.11                    | 26.57         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.61                    | 26.07         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.58                    | 26.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.59                    | 26.05         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.88                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 76           | 23.89                    | 26.35         | < 33.01        |
|                                                                |                               | 75         | 0            | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 77           | 23.87                    | 26.33         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.77                    | 26.23         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 24.11                    | 26.57         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 1          | 76           | 24.25                    | 26.71         | < 33.01        |
|                                                                |                               | 75         | 0            | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 77           | 24.20                    | 26.66         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.03                    | 26.49         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.79                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.68                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.66                    | 26.12         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 23.83                    | 26.29         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.03                    | 26.49         | < 33.01        |
|                                                                |                               | 1          | 104          | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 100        | 0            | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 105          | 23.94                    | 26.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.22                    | 26.68         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.88                    | 26.34         | < 33.01        |
|                                                                |                               | 1          | 104          | 24.13                    | 26.59         | < 33.01        |
|                                                                |                               | 100        | 0            | 24.07                    | 26.53         | < 33.01        |
|                                                                |                               | 1          | 105          | 24.18                    | 26.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.79                    | 26.25         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 128        | 0            | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.55                    | 26.01         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 23.84                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.93                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 128        | 0            | 23.84                    | 26.30         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.92                    | 26.38         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 23.76                    | 26.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.50                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 131          | 23.99                    | 26.45         | < 33.01        |
|                                                                |                               | 128        | 0            | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 132          | 23.96                    | 26.42         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.60                    | 26.06         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 23.71                    | 26.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.56                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 160          | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 162        | 0            | 23.68                    | 26.14         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.50                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.54                    | 26.00         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.93                    | 26.39         | < 33.01        |
|                                                                |                               | 1          | 160          | 23.85                    | 26.31         | < 33.01        |
|                                                                |                               | 162        | 0            | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.80                    | 26.26         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.90                    | 26.36         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 23.74                    | 26.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.57                    | 26.03         | < 33.01        |
|                                                                |                               | 1          | 160          | 23.92                    | 26.38         | < 33.01        |
|                                                                |                               | 162        | 0            | 23.79                    | 26.25         | < 33.01        |
|                                                                |                               | 1          | 161          | 23.90                    | 26.36         | < 33.01        |
|                                                                |                               | 1          | 0            | 24.04                    | 26.50         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 22.85                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.92                    | 25.38         | < 33.01        |
|                                                                |                               | 1          | 187          | 21.54                    | 24.00         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.22                    | 25.68         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.54                    | 24.00         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.72                    | 24.18         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 23.07                    | 25.53         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.65                    | 25.11         | < 33.01        |
|                                                                |                               | 1          | 187          | 22.80                    | 25.26         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.41                    | 25.87         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.83                    | 25.29         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.47                    | 24.93         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 22.93                    | 25.39         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.85                    | 25.31         | < 33.01        |
|                                                                |                               | 1          | 187          | 22.76                    | 25.22         | < 33.01        |
|                                                                |                               | 180        | 0            | 23.34                    | 25.80         | < 33.01        |
|                                                                |                               | 1          | 188          | 22.84                    | 25.30         | < 33.01        |
|                                                                |                               | 1          | 0            | 22.78                    | 25.24         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 23.44                    | 25.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.43                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.41                    | 25.87         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.40                    | 25.86         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.25                    | 25.71         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.36                    | 25.82         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 215          | 22.96                    | 25.42         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.50                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.50                    | 25.96         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 23.50                    | 25.96         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.04                    | 25.50         | < 33.01        |
|                                                                |                               | 1          | 215          | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 216        | 0            | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 216          | 23.65                    | 26.11         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.28                    | 25.74         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 23.44                    | 25.90         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.37                    | 25.83         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.21                    | 25.67         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.52                    | 25.98         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.01                    | 25.47         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.23                    | 25.69         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 23.62                    | 26.08         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.73                    | 26.19         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.59                    | 26.05         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.52                    | 25.98         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.46                    | 25.92         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.72                    | 26.18         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 23.64                    | 26.10         | < 33.01        |
|                                                                |                               | 1          | 1            | 24.04                    | 26.50         | < 33.01        |
|                                                                |                               | 1          | 243          | 23.95                    | 26.41         | < 33.01        |
|                                                                |                               | 243        | 0            | 23.61                    | 26.07         | < 33.01        |
|                                                                |                               | 1          | 244          | 23.82                    | 26.28         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.43                    | 25.89         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 23.56                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.35                    | 25.81         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.09                    | 25.55         | < 33.01        |
|                                                                |                               | 270        | 0            | 23.43                    | 25.89         | < 33.01        |
|                                                                |                               | 1          | 272          | 22.88                    | 25.34         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.35                    | 25.81         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 23.56                    | 26.02         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.78                    | 26.24         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.59                    | 26.05         | < 33.01        |
|                                                                |                               | 270        | 0            | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.31                    | 25.77         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.57                    | 26.03         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 23.55                    | 26.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 23.89                    | 26.35         | < 33.01        |
|                                                                |                               | 1          | 271          | 23.98                    | 26.44         | < 33.01        |
|                                                                |                               | 270        | 0            | 23.67                    | 26.13         | < 33.01        |
|                                                                |                               | 1          | 272          | 23.75                    | 26.21         | < 33.01        |
|                                                                |                               | 1          | 0            | 23.46                    | 25.92         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2501.01                                                        | 10                            | 12         | 6            | 18.85                    | 21.31         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.01                    | 21.47         | < 33.01        |
|                                                                |                               | 1          | 22           | 18.96                    | 21.42         | < 33.01        |
|                                                                |                               | 24         | 0            | 18.89                    | 21.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.93                    | 21.39         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.97                    | 21.43         | < 33.01        |
| 2592.99                                                        | 10                            | 12         | 6            | 18.95                    | 21.41         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.95                    | 21.41         | < 33.01        |
|                                                                |                               | 1          | 22           | 18.97                    | 21.43         | < 33.01        |
|                                                                |                               | 24         | 0            | 18.85                    | 21.31         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.94                    | 21.40         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.82                    | 21.28         | < 33.01        |
| 2685.00                                                        | 10                            | 12         | 6            | 18.68                    | 21.14         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.69                    | 21.15         | < 33.01        |
|                                                                |                               | 1          | 22           | 18.93                    | 21.39         | < 33.01        |
|                                                                |                               | 24         | 0            | 18.62                    | 21.08         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.73                    | 21.19         | < 33.01        |
|                                                                |                               | 1          | 23           | 18.58                    | 21.04         | < 33.01        |
| 2503.50                                                        | 15                            | 19         | 9            | 19.00                    | 21.46         | < 33.01        |
|                                                                |                               | 1          | 1            | 19.13                    | 21.59         | < 33.01        |
|                                                                |                               | 1          | 36           | 19.10                    | 21.56         | < 33.01        |
|                                                                |                               | 38         | 0            | 19.12                    | 21.58         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.07                    | 21.53         | < 33.01        |
|                                                                |                               | 1          | 37           | 19.03                    | 21.49         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2592.99                                                        | 15                            | 19         | 9            | 19.01                    | 21.47         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.95                    | 21.41         | < 33.01        |
|                                                                |                               | 1          | 36           | 19.02                    | 21.48         | < 33.01        |
|                                                                |                               | 38         | 0            | 19.15                    | 21.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 19.03                    | 21.49         | < 33.01        |
|                                                                |                               | 1          | 37           | 19.02                    | 21.48         | < 33.01        |
| 2682.48                                                        | 15                            | 19         | 9            | 18.77                    | 21.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 18.64                    | 21.10         | < 33.01        |
|                                                                |                               | 1          | 36           | 18.76                    | 21.22         | < 33.01        |
|                                                                |                               | 38         | 0            | 18.81                    | 21.27         | < 33.01        |
|                                                                |                               | 1          | 0            | 18.57                    | 21.03         | < 33.01        |
|                                                                |                               | 1          | 37           | 18.73                    | 21.19         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2506.02                                                        | 20                            | 25         | 12           | 20.71                    | 23.17         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.43                    | 22.89         | < 33.01        |
|                                                                |                               | 1          | 49           | 20.49                    | 22.95         | < 33.01        |
|                                                                |                               | 50         | 0            | 20.75                    | 23.21         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.40                    | 22.86         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.36                    | 22.82         | < 33.01        |
| 2592.99                                                        | 20                            | 25         | 12           | 20.77                    | 23.23         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.45                    | 22.91         | < 33.01        |
|                                                                |                               | 1          | 49           | 20.63                    | 23.09         | < 33.01        |
|                                                                |                               | 50         | 0            | 20.81                    | 23.27         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.59                    | 23.05         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.50                    | 22.96         | < 33.01        |
| 2679.99                                                        | 20                            | 25         | 12           | 20.97                    | 23.43         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.76                    | 23.22         | < 33.01        |
|                                                                |                               | 1          | 49           | 20.86                    | 23.32         | < 33.01        |
|                                                                |                               | 50         | 0            | 21.02                    | 23.48         | < 33.01        |
|                                                                |                               | 1          | 50           | 20.94                    | 23.40         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.73                    | 23.19         | < 33.01        |
| 2511.00                                                        | 30                            | 36         | 78           | 20.74                    | 23.20         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.56                    | 23.02         | < 33.01        |
|                                                                |                               | 1          | 76           | 20.41                    | 22.87         | < 33.01        |
|                                                                |                               | 75         | 0            | 20.76                    | 23.22         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.56                    | 23.02         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.57                    | 23.03         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2592.99                                                        | 30                            | 36         | 78           | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.42                    | 22.88         | < 33.01        |
|                                                                |                               | 1          | 76           | 20.54                    | 23.00         | < 33.01        |
|                                                                |                               | 75         | 0            | 20.82                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.51                    | 22.97         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.39                    | 22.85         | < 33.01        |
| 2674.98                                                        | 30                            | 36         | 78           | 21.08                    | 23.54         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.63                    | 23.09         | < 33.01        |
|                                                                |                               | 1          | 76           | 20.81                    | 23.27         | < 33.01        |
|                                                                |                               | 75         | 0            | 21.05                    | 23.51         | < 33.01        |
|                                                                |                               | 1          | 77           | 20.79                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.69                    | 23.15         | < 33.01        |
| 2516.01                                                        | 40                            | 50         | 25           | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.59                    | 23.05         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 100        | 0            | 20.71                    | 23.17         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.64                    | 23.10         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.53                    | 22.99         | < 33.01        |
| 2592.99                                                        | 40                            | 50         | 25           | 20.72                    | 23.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.79                    | 23.25         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.52                    | 22.98         | < 33.01        |
|                                                                |                               | 100        | 0            | 20.75                    | 23.21         | < 33.01        |
|                                                                |                               | 1          | 105          | 20.50                    | 22.96         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.77                    | 23.23         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2670.00                                                        | 40                            | 50         | 25           | 20.96                    | 23.42         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.71                    | 23.17         | < 33.01        |
|                                                                |                               | 1          | 104          | 20.83                    | 23.29         | < 33.01        |
|                                                                |                               | 100        | 0            | 20.98                    | 23.44         | < 33.01        |
|                                                                |                               | 1          | 105          | 21.18                    | 23.64         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.68                    | 23.14         | < 33.01        |
| 2521.02                                                        | 50                            | 64         | 32           | 20.72                    | 23.18         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.19                    | 22.65         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.47                    | 22.93         | < 33.01        |
|                                                                |                               | 128        | 0            | 20.71                    | 23.17         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.44                    | 22.90         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.48                    | 22.94         | < 33.01        |
| 2592.99                                                        | 50                            | 64         | 32           | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.36                    | 22.82         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.53                    | 22.99         | < 33.01        |
|                                                                |                               | 128        | 0            | 20.77                    | 23.23         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.58                    | 23.04         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.67                    | 23.13         | < 33.01        |
| 2664.99                                                        | 50                            | 64         | 32           | 20.82                    | 23.28         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.44                    | 22.90         | < 33.01        |
|                                                                |                               | 1          | 131          | 20.90                    | 23.36         | < 33.01        |
|                                                                |                               | 128        | 0            | 20.73                    | 23.19         | < 33.01        |
|                                                                |                               | 1          | 132          | 20.89                    | 23.35         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.52                    | 22.98         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2526.00                                                        | 60                            | 81         | 40           | 20.67                    | 23.13         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.29                    | 22.75         | < 33.01        |
|                                                                |                               | 1          | 160          | 20.33                    | 22.79         | < 33.01        |
|                                                                |                               | 162        | 0            | 20.70                    | 23.16         | < 33.01        |
|                                                                |                               | 1          | 161          | 20.29                    | 22.75         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.30                    | 22.76         | < 33.01        |
| 2592.99                                                        | 60                            | 81         | 40           | 20.76                    | 23.22         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.38                    | 22.84         | < 33.01        |
|                                                                |                               | 1          | 160          | 20.47                    | 22.93         | < 33.01        |
|                                                                |                               | 162        | 0            | 20.77                    | 23.23         | < 33.01        |
|                                                                |                               | 1          | 161          | 20.43                    | 22.89         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.34                    | 22.80         | < 33.01        |
| 2659.98                                                        | 60                            | 81         | 40           | 20.69                    | 23.15         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.37                    | 22.83         | < 33.01        |
|                                                                |                               | 1          | 160          | 20.79                    | 23.25         | < 33.01        |
|                                                                |                               | 162        | 0            | 20.81                    | 23.27         | < 33.01        |
|                                                                |                               | 1          | 161          | 20.67                    | 23.13         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.44                    | 22.90         | < 33.01        |
| 2531.01                                                        | 70                            | 90         | 45           | 19.97                    | 22.43         | < 33.01        |
|                                                                |                               | 1          | 1            | 22.28                    | 24.74         | < 33.01        |
|                                                                |                               | 1          | 187          | 21.38                    | 23.84         | < 33.01        |
|                                                                |                               | 180        | 0            | 19.92                    | 22.38         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.38                    | 23.84         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.60                    | 24.06         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2592.99                                                        | 70                            | 90         | 45           | 20.60                    | 23.06         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.46                    | 23.92         | < 33.01        |
|                                                                |                               | 1          | 187          | 21.60                    | 24.06         | < 33.01        |
|                                                                |                               | 180        | 0            | 20.18                    | 22.64         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.69                    | 24.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.57                    | 24.03         | < 33.01        |
| 2655.00                                                        | 70                            | 90         | 45           | 20.27                    | 22.73         | < 33.01        |
|                                                                |                               | 1          | 1            | 21.74                    | 24.20         | < 33.01        |
|                                                                |                               | 1          | 187          | 21.63                    | 24.09         | < 33.01        |
|                                                                |                               | 180        | 0            | 20.15                    | 22.61         | < 33.01        |
|                                                                |                               | 1          | 188          | 21.66                    | 24.12         | < 33.01        |
|                                                                |                               | 1          | 0            | 21.71                    | 24.17         | < 33.01        |
| 2536.02                                                        | 80                            | 108        | 54           | 20.46                    | 22.92         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.21                    | 22.67         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.22                    | 22.68         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.42                    | 22.88         | < 33.01        |
|                                                                |                               | 1          | 216          | 20.15                    | 22.61         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.10                    | 22.56         | < 33.01        |
| 2592.99                                                        | 80                            | 108        | 54           | 20.58                    | 23.04         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.10                    | 22.56         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.22                    | 22.68         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.64                    | 23.10         | < 33.01        |
|                                                                |                               | 1          | 216          | 20.16                    | 22.62         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.14                    | 22.60         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2649.99                                                        | 80                            | 108        | 54           | 20.53                    | 22.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.37                    | 22.83         | < 33.01        |
|                                                                |                               | 1          | 215          | 20.74                    | 23.20         | < 33.01        |
|                                                                |                               | 216        | 0            | 20.54                    | 23.00         | < 33.01        |
|                                                                |                               | 1          | 216          | 20.69                    | 23.15         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.20                    | 22.66         | < 33.01        |
| 2541.00                                                        | 90                            | 120        | 60           | 20.53                    | 22.99         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.21                    | 22.67         | < 33.01        |
|                                                                |                               | 1          | 243          | 20.04                    | 22.50         | < 33.01        |
|                                                                |                               | 243        | 0            | 20.37                    | 22.83         | < 33.01        |
|                                                                |                               | 1          | 244          | 20.00                    | 22.46         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.13                    | 22.59         | < 33.01        |
| 2592.99                                                        | 90                            | 120        | 60           | 20.59                    | 23.05         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.81                    | 23.27         | < 33.01        |
|                                                                |                               | 1          | 243          | 20.35                    | 22.81         | < 33.01        |
|                                                                |                               | 243        | 0            | 20.62                    | 23.08         | < 33.01        |
|                                                                |                               | 1          | 244          | 20.19                    | 22.65         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.37                    | 22.83         | < 33.01        |
| 2644.98                                                        | 90                            | 120        | 60           | 20.55                    | 23.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.31                    | 22.77         | < 33.01        |
|                                                                |                               | 1          | 243          | 20.80                    | 23.26         | < 33.01        |
|                                                                |                               | 243        | 0            | 20.61                    | 23.07         | < 33.01        |
|                                                                |                               | 1          | 244          | 20.71                    | 23.17         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.16                    | 22.62         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 2546.01                                                        | 100                           | 135        | 67           | 20.55                    | 23.01         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.15                    | 22.61         | < 33.01        |
|                                                                |                               | 1          | 271          | 20.02                    | 22.48         | < 33.01        |
|                                                                |                               | 270        | 0            | 20.33                    | 22.79         | < 33.01        |
|                                                                |                               | 1          | 272          | 19.68                    | 22.14         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.01                    | 22.47         | < 33.01        |
| 2592.99                                                        | 100                           | 135        | 67           | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.43                    | 22.89         | < 33.01        |
|                                                                |                               | 1          | 271          | 20.23                    | 22.69         | < 33.01        |
|                                                                |                               | 270        | 0            | 20.59                    | 23.05         | < 33.01        |
|                                                                |                               | 1          | 272          | 20.03                    | 22.49         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.36                    | 22.82         | < 33.01        |
| 2640.00                                                        | 100                           | 135        | 67           | 20.47                    | 22.93         | < 33.01        |
|                                                                |                               | 1          | 1            | 20.04                    | 22.50         | < 33.01        |
|                                                                |                               | 1          | 271          | 20.56                    | 23.02         | < 33.01        |
|                                                                |                               | 270        | 0            | 20.65                    | 23.11         | < 33.01        |
|                                                                |                               | 1          | 272          | 20.49                    | 22.95         | < 33.01        |
|                                                                |                               | 1          | 0            | 20.65                    | 23.11         | < 33.01        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

**Test Report No.: PSU-NQN2502170213RF08**

HPUE n77/n78\_SA (3450 ~ 3550)

**MAX Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3464                                                           | 30                            | 1          | 76           | 24.25                    | 25.13         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3500.01                                                        | 100                           | 1          | 1            | 23.63                    | 24.51         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3457.5                                                         | 15                            | 1          | 36           | 24.33                    | 25.21         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 100                           | 1          | 1            | 23.69                    | 24.57         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

**Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 23.83                    | 24.71         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.84                    | 24.72         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.95                    | 24.83         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.34                    | 24.22         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.56                    | 24.44         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.93                    | 23.81         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.33                    | 24.21         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.77                    | 23.65         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.09                    | 23.97         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 24.19                    | 25.07         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 1          | 36           | 24.08                    | 24.96         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.21                    | 25.09         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.45                    | 24.33         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 23.84                    | 24.72         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.80                    | 24.68         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.45                    | 24.33         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.77                    | 24.65         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.75                    | 24.63         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.30                    | 24.18         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 24.04                    | 24.92         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.88                    | 24.76         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.94                    | 24.82         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.29                    | 24.17         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.72                    | 24.60         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.35                    | 24.23         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.89                    | 23.77         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.27                    | 24.15         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.94                    | 23.82         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.16                    | 24.04         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 22.84                    | 23.72         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.73                    | 23.61         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.94                    | 23.82         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.82                    | 23.70         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.42                    | 23.30         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.52                    | 23.40         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 22.57                    | 23.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.67                    | 23.55         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.29                    | 23.17         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.45                    | 23.33         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.31                    | 23.19         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.74                    | 22.62         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 22.48                    | 23.36         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.36                    | 23.24         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.29                    | 23.17         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.37                    | 23.25         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.78                    | 22.66         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.74                    | 22.62         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 24.12                    | 25.00         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.83                    | 24.71         | < 30.00        |
|                                                                |                               | 1          | 76           | 24.05                    | 24.93         | < 30.00        |
|                                                                |                               | 75         | 0            | 24.04                    | 24.92         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.45                    | 24.33         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.56                    | 24.44         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 23.72                    | 24.60         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.02                    | 23.90         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 24.10                    | 24.98         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.97                    | 24.85         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.91                    | 24.79         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.43                    | 24.31         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 23.85                    | 24.73         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.06                    | 24.94         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.56                    | 24.44         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.07                    | 23.95         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.11                    | 23.99         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.19                    | 24.07         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 23.84                    | 24.72         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.89                    | 23.77         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.32                    | 24.20         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.06                    | 24.94         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.88                    | 23.76         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.39                    | 24.27         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.87                    | 23.75         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 24.08                    | 24.96         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.91                    | 24.79         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.77                    | 23.65         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.36                    | 24.24         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.15                    | 24.03         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.39                    | 24.27         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.37                    | 24.25         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.34                    | 24.22         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.24                    | 24.12         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.18                    | 24.06         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.70                    | 23.58         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.79                    | 23.67         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.75                    | 23.63         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.12                    | 24.00         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.35                    | 24.23         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.38                    | 24.26         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.06                    | 23.94         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.66                    | 23.54         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.05                    | 23.93         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.72                    | 24.60         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.25                    | 24.13         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.68                    | 23.56         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.11                    | 23.99         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.18                    | 24.06         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.58                    | 24.46         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.81                    | 23.69         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.29                    | 24.17         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.75                    | 23.63         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.95                    | 23.83         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.35                    | 24.23         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.71                    | 23.59         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.09                    | 23.97         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.35                    | 24.23         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.67                    | 23.55         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.24                    | 24.12         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 271          | 23.38                    | 24.26         | < 30.00        |
|                                                                |                               | 270        | 0            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.64                    | 23.52         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.88                    | 23.76         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 23.84                    | 24.72         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.67                    | 24.55         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.22                    | 24.10         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 23.56                    | 24.44         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.82                    | 23.70         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.12                    | 24.00         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.38                    | 24.26         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.84                    | 23.72         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.16                    | 25.04         | < 30.00        |
|                                                                |                               | 1          | 36           | 24.14                    | 25.02         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.56                    | 24.44         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.44                    | 24.32         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.85                    | 24.73         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.74                    | 24.62         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.32                    | 24.20         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.14                    | 24.02         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 24.05                    | 24.93         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.88                    | 24.76         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.97                    | 24.85         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.91                    | 24.79         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.35                    | 24.23         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.19                    | 24.07         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.24                    | 24.12         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.58                    | 24.46         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.99                    | 23.87         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.00                    | 23.88         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 22.97                    | 23.85         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.93                    | 23.81         | < 30.00        |
|                                                                |                               | 1          | 63           | 23.05                    | 23.93         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.90                    | 23.78         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.32                    | 23.20         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.53                    | 23.41         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 22.43                    | 23.31         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.37                    | 23.25         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.38                    | 23.26         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.26                    | 23.14         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.86                    | 22.74         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 22.33                    | 23.21         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.31                    | 23.19         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.29                    | 23.17         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.98                    | 22.86         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.07                    | 22.95         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.74                    | 24.62         | < 30.00        |
|                                                                |                               | 1          | 76           | 24.25                    | 25.13         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.20                    | 24.08         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.72                    | 24.60         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.36                    | 24.24         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.12                    | 24.00         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 23.99                    | 24.87         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 104          | 24.05                    | 24.93         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.37                    | 24.25         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.09                    | 24.97         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.75                    | 24.63         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.28                    | 24.16         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.19                    | 24.07         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.86                    | 24.74         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.95                    | 23.83         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.26                    | 24.14         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.43                    | 24.31         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.35                    | 24.23         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.56                    | 24.44         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.80                    | 23.68         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.27                    | 24.15         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.74                    | 24.62         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.29                    | 24.17         | < 30.00        |
|                                                                |                               | 162        | 0            | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.17                    | 24.05         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 23.74                    | 24.62         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.99                    | 24.87         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.93                    | 23.81         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.49                    | 24.37         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.88                    | 24.76         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.28                    | 24.16         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 23.09                    | 23.97         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.20                    | 24.08         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.22                    | 24.10         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.17                    | 24.05         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.72                    | 23.60         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.77                    | 23.65         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.34                    | 24.22         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.56                    | 24.44         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.71                    | 23.59         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.00                    | 23.88         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.20                    | 24.08         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.95                    | 23.83         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.71                    | 23.59         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.16                    | 24.04         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.88                    | 24.76         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.74                    | 23.62         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.32                    | 24.20         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.26                    | 24.14         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.78                    | 23.66         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.22                    | 24.10         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.36                    | 24.24         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.70                    | 23.58         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.00                    | 23.88         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.82                    | 24.70         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.07                    | 23.95         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.30                    | 24.18         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.68                    | 23.56         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.11                    | 23.99         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 271          | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 270        | 0            | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.64                    | 23.52         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.94                    | 23.82         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 23.85                    | 24.73         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.82                    | 24.70         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.36                    | 24.24         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.28                    | 24.16         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.58                    | 24.46         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.58                    | 24.46         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.85                    | 23.73         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.30                    | 24.18         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.11                    | 23.99         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.64                    | 23.52         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.62                    | 23.50         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 24.21                    | 25.09         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.84                    | 24.72         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.09                    | 24.97         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.32                    | 24.20         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.83                    | 24.71         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.12                    | 24.00         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.40                    | 24.28         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.77                    | 24.65         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.01                    | 23.89         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.97                    | 23.85         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.89                    | 24.77         | < 30.00        |
|                                                                |                               | 50         | 0            | 24.01                    | 24.89         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.11                    | 23.99         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.35                    | 24.23         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.57                    | 23.45         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.03                    | 23.91         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.19                    | 24.07         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.70                    | 23.58         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.87                    | 23.75         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 22.86                    | 23.74         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.66                    | 23.54         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.93                    | 23.81         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.83                    | 23.71         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.24                    | 23.12         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.32                    | 23.20         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 22.36                    | 23.24         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.67                    | 23.55         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.14                    | 23.02         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.58                    | 23.46         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.08                    | 22.96         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.57                    | 22.45         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.23                    | 23.11         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.18                    | 23.06         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.29                    | 23.17         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.72                    | 22.60         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.77                    | 22.65         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 23.89                    | 24.77         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.88                    | 24.76         | < 30.00        |
|                                                                |                               | 75         | 0            | 24.05                    | 24.93         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.25                    | 24.13         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.09                    | 23.97         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.01                    | 24.89         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.21                    | 24.09         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.42                    | 24.30         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.26                    | 24.14         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.21                    | 24.09         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.77                    | 24.65         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.30                    | 24.18         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 24.12                    | 25.00         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.91                    | 24.79         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 100        | 0            | 24.04                    | 24.92         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.18                    | 24.06         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.80                    | 24.68         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.25                    | 24.13         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.96                    | 23.84         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 23.74                    | 24.62         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.67                    | 24.55         | < 30.00        |
|                                                                |                               | 1          | 105          | 22.94                    | 23.82         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.33                    | 24.21         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 23.99                    | 24.87         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.85                    | 23.73         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.30                    | 24.18         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.64                    | 23.52         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.25                    | 24.13         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.24                    | 24.12         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.60                    | 23.48         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.77                    | 23.65         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 24.09                    | 24.97         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.00                    | 23.88         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.28                    | 24.16         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.02                    | 24.90         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.67                    | 24.55         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.60                    | 24.48         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.89                    | 23.77         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.30                    | 24.18         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.20                    | 24.08         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.18                    | 24.06         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.60                    | 23.48         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.76                    | 23.64         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.00                    | 23.88         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.81                    | 23.69         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.98                    | 23.86         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.01                    | 23.89         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.61                    | 23.49         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.90                    | 23.78         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.00                    | 23.88         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.51                    | 23.39         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.67                    | 23.55         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.54                    | 23.42         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.99                    | 23.87         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.14                    | 24.02         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.06                    | 23.94         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.60                    | 23.48         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.69                    | 23.57         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.29                    | 24.17         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.85                    | 23.73         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.58                    | 23.46         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.91                    | 23.79         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 1          | 271          | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 270        | 0            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.41                    | 23.29         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.63                    | 23.51         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 23.82                    | 24.70         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.36                    | 24.24         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.51                    | 24.39         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.77                    | 23.65         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.19                    | 24.07         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.35                    | 24.23         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.01                    | 23.89         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.43                    | 24.31         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 24.15                    | 25.03         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.14                    | 25.02         | < 30.00        |
|                                                                |                               | 1          | 36           | 24.33                    | 25.21         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.06                    | 24.94         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.80                    | 24.68         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.70                    | 24.58         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.92                    | 24.80         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.05                    | 23.93         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.63                    | 24.51         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.85                    | 24.73         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.95                    | 24.83         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.74                    | 24.62         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.84                    | 23.72         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.82                    | 24.70         | < 30.00        |
|                                                                |                               | 1          | 49           | 24.15                    | 25.03         | < 30.00        |
|                                                                |                               | 50         | 0            | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.37                    | 24.25         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.95                    | 23.83         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.39                    | 24.27         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.12                    | 24.00         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 22.87                    | 23.75         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 63           | 23.21                    | 24.09         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.59                    | 23.47         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 22.35                    | 23.23         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.06                    | 23.94         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.22                    | 23.10         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.92                    | 22.80         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 22.33                    | 23.21         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.89                    | 23.77         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.36                    | 23.24         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.28                    | 23.16         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.96                    | 22.84         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.81                    | 22.69         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 23.92                    | 24.80         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.91                    | 24.79         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.11                    | 23.99         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.80                    | 24.68         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.89                    | 24.77         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.10                    | 23.98         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.38                    | 24.26         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 23.72                    | 24.60         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.09                    | 23.97         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.84                    | 23.72         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 24.02                    | 24.90         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.95                    | 24.83         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.33                    | 24.21         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.43                    | 24.31         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.25                    | 25.13         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.94                    | 23.82         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.75                    | 24.63         | < 30.00        |
|                                                                |                               | 1          | 104          | 24.00                    | 24.88         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.67                    | 24.55         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.01                    | 23.89         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.30                    | 24.18         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 23.89                    | 24.77         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.26                    | 25.14         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.89                    | 24.77         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.20                    | 24.08         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.60                    | 24.48         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.16                    | 25.04         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.56                    | 24.44         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.94                    | 23.82         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.69                    | 24.57         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.86                    | 24.74         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.36                    | 24.24         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.12                    | 24.00         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 23.99                    | 24.87         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.19                    | 25.07         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.97                    | 24.85         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.12                    | 24.00         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.16                    | 24.04         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 23.72                    | 24.60         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.23                    | 25.11         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.85                    | 24.73         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.16                    | 24.04         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.72                    | 24.60         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.80                    | 24.68         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.31                    | 24.19         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.40                    | 24.28         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 23.14                    | 24.02         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.24                    | 24.12         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.86                    | 23.74         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.93                    | 23.81         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.91                    | 23.79         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.39                    | 24.27         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 188          | 23.01                    | 23.89         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.25                    | 24.13         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.89                    | 23.77         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.83                    | 23.71         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.38                    | 24.26         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.73                    | 23.61         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.96                    | 23.84         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.83                    | 24.71         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.38                    | 24.26         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.65                    | 23.53         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.39                    | 24.27         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.73                    | 23.61         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.92                    | 24.80         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.74                    | 23.62         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.32                    | 24.20         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.73                    | 23.61         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.27                    | 24.15         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 271          | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 270        | 0            | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.08                    | 23.96         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 22.40                    | 23.28         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.30                    | 23.18         | < 30.00        |
|                                                                |                               | 1          | 22           | 22.28                    | 23.16         | < 30.00        |
|                                                                |                               | 24         | 0            | 22.41                    | 23.29         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.41                    | 23.29         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 22.00                    | 22.88         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.08                    | 22.96         | < 30.00        |
|                                                                |                               | 1          | 22           | 21.89                    | 22.77         | < 30.00        |
|                                                                |                               | 24         | 0            | 22.02                    | 22.90         | < 30.00        |
|                                                                |                               | 1          | 23           | 21.76                    | 22.64         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.85                    | 22.73         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 21.95                    | 22.83         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.92                    | 22.80         | < 30.00        |
|                                                                |                               | 1          | 22           | 21.79                    | 22.67         | < 30.00        |
|                                                                |                               | 24         | 0            | 22.11                    | 22.99         | < 30.00        |
|                                                                |                               | 1          | 23           | 21.90                    | 22.78         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.01                    | 22.89         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 22.59                    | 23.47         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.45                    | 23.33         | < 30.00        |
|                                                                |                               | 1          | 36           | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 36         | 0            | 22.56                    | 23.44         | < 30.00        |
|                                                                |                               | 1          | 37           | 22.59                    | 23.47         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.52                    | 23.40         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 22.33                    | 23.21         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.48                    | 23.36         | < 30.00        |
|                                                                |                               | 1          | 36           | 22.04                    | 22.92         | < 30.00        |
|                                                                |                               | 36         | 0            | 22.20                    | 23.08         | < 30.00        |
|                                                                |                               | 1          | 37           | 22.11                    | 22.99         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.13                    | 23.01         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 22.34                    | 23.22         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.32                    | 23.20         | < 30.00        |
|                                                                |                               | 1          | 36           | 22.24                    | 23.12         | < 30.00        |
|                                                                |                               | 36         | 0            | 22.30                    | 23.18         | < 30.00        |
|                                                                |                               | 1          | 37           | 22.20                    | 23.08         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.99                    | 22.87         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 22.52                    | 23.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.42                    | 23.30         | < 30.00        |
|                                                                |                               | 1          | 49           | 22.64                    | 23.52         | < 30.00        |
|                                                                |                               | 50         | 0            | 22.46                    | 23.34         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.40                    | 23.28         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 22.14                    | 23.02         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 49           | 21.98                    | 22.86         | < 30.00        |
|                                                                |                               | 50         | 0            | 22.15                    | 23.03         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.22                    | 23.10         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.32                    | 23.20         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 22.04                    | 22.92         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.94                    | 22.82         | < 30.00        |
|                                                                |                               | 1          | 49           | 21.84                    | 22.72         | < 30.00        |
|                                                                |                               | 50         | 0            | 22.08                    | 22.96         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.51                    | 22.39         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 21.36                    | 22.24         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.07                    | 21.95         | < 30.00        |
|                                                                |                               | 1          | 63           | 21.20                    | 22.08         | < 30.00        |
|                                                                |                               | 64         | 0            | 21.34                    | 22.22         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.85                    | 21.73         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.27                    | 22.15         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 21.09                    | 21.97         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.90                    | 21.78         | < 30.00        |
|                                                                |                               | 1          | 63           | 20.43                    | 21.31         | < 30.00        |
|                                                                |                               | 64         | 0            | 20.93                    | 21.81         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.88                    | 21.76         | < 30.00        |
|                                                                |                               | 1          | 64           | 20.52                    | 21.40         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 20.96                    | 21.84         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.48                    | 21.36         | < 30.00        |
|                                                                |                               | 1          | 63           | 20.33                    | 21.21         | < 30.00        |
|                                                                |                               | 64         | 0            | 20.95                    | 21.83         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.36                    | 21.24         | < 30.00        |
|                                                                |                               | 1          | 64           | 20.73                    | 21.61         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 22.52                    | 23.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.13                    | 23.01         | < 30.00        |
|                                                                |                               | 1          | 76           | 22.44                    | 23.32         | < 30.00        |
|                                                                |                               | 75         | 0            | 22.34                    | 23.22         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.52                    | 23.40         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.22                    | 23.10         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 22.22                    | 23.10         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.38                    | 23.26         | < 30.00        |
|                                                                |                               | 1          | 76           | 22.56                    | 23.44         | < 30.00        |
|                                                                |                               | 75         | 0            | 22.36                    | 23.24         | < 30.00        |
|                                                                |                               | 1          | 77           | 21.58                    | 22.46         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.41                    | 23.29         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 22.09                    | 22.97         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.12                    | 23.00         | < 30.00        |
|                                                                |                               | 1          | 76           | 22.07                    | 22.95         | < 30.00        |
|                                                                |                               | 75         | 0            | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.21                    | 23.09         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.81                    | 22.69         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 22.48                    | 23.36         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 1          | 104          | 22.26                    | 23.14         | < 30.00        |
|                                                                |                               | 100        | 0            | 22.42                    | 23.30         | < 30.00        |
|                                                                |                               | 1          | 105          | 22.45                    | 23.33         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.21                    | 23.09         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.42                    | 23.30         | < 30.00        |
|                                                                |                               | 1          | 104          | 21.93                    | 22.81         | < 30.00        |
|                                                                |                               | 100        | 0            | 22.12                    | 23.00         | < 30.00        |
|                                                                |                               | 1          | 105          | 22.53                    | 23.41         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.93                    | 22.81         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 22.16                    | 23.04         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.93                    | 22.81         | < 30.00        |
|                                                                |                               | 1          | 104          | 22.30                    | 23.18         | < 30.00        |
|                                                                |                               | 100        | 0            | 22.15                    | 23.03         | < 30.00        |
|                                                                |                               | 1          | 105          | 22.15                    | 23.03         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.21                    | 23.09         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 22.26                    | 23.14         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.27                    | 23.15         | < 30.00        |
|                                                                |                               | 1          | 131          | 21.84                    | 22.72         | < 30.00        |
|                                                                |                               | 128        | 0            | 22.48                    | 23.36         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.04                    | 22.92         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 22.03                    | 22.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.53                    | 23.41         | < 30.00        |
|                                                                |                               | 1          | 131          | 21.73                    | 22.61         | < 30.00        |
|                                                                |                               | 128        | 0            | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 132          | 21.80                    | 22.68         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.30                    | 23.18         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 21.95                    | 22.83         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.05                    | 22.93         | < 30.00        |
|                                                                |                               | 1          | 131          | 21.89                    | 22.77         | < 30.00        |
|                                                                |                               | 128        | 0            | 21.91                    | 22.79         | < 30.00        |
|                                                                |                               | 1          | 132          | 21.77                    | 22.65         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.05                    | 22.93         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.10                    | 22.98         | < 30.00        |
|                                                                |                               | 1          | 160          | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 162        | 0            | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 1          | 161          | 21.69                    | 22.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.27                    | 23.15         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 22.08                    | 22.96         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.41                    | 23.29         | < 30.00        |
|                                                                |                               | 1          | 160          | 21.99                    | 22.87         | < 30.00        |
|                                                                |                               | 162        | 0            | 22.13                    | 23.01         | < 30.00        |
|                                                                |                               | 1          | 161          | 21.84                    | 22.72         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.52                    | 23.40         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 21.98                    | 22.86         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.30                    | 23.18         | < 30.00        |
|                                                                |                               | 1          | 160          | 21.93                    | 22.81         | < 30.00        |
|                                                                |                               | 162        | 0            | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 161          | 21.87                    | 22.75         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.11                    | 22.99         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 21.56                    | 22.44         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.58                    | 22.46         | < 30.00        |
|                                                                |                               | 1          | 187          | 21.52                    | 22.40         | < 30.00        |
|                                                                |                               | 180        | 0            | 21.68                    | 22.56         | < 30.00        |
|                                                                |                               | 1          | 188          | 21.56                    | 22.44         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.68                    | 22.56         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 22.03                    | 22.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.90                    | 22.78         | < 30.00        |
|                                                                |                               | 1          | 187          | 21.65                    | 22.53         | < 30.00        |
|                                                                |                               | 180        | 0            | 21.94                    | 22.82         | < 30.00        |
|                                                                |                               | 1          | 188          | 21.64                    | 22.52         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.94                    | 22.82         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 22.03                    | 22.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.79                    | 22.67         | < 30.00        |
|                                                                |                               | 1          | 187          | 21.60                    | 22.48         | < 30.00        |
|                                                                |                               | 180        | 0            | 21.96                    | 22.84         | < 30.00        |
|                                                                |                               | 1          | 188          | 21.59                    | 22.47         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.83                    | 22.71         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 21.97                    | 22.85         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.11                    | 22.99         | < 30.00        |
|                                                                |                               | 1          | 215          | 22.00                    | 22.88         | < 30.00        |
|                                                                |                               | 216        | 0            | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 216          | 21.75                    | 22.63         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.95                    | 22.83         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 21.86                    | 22.74         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.10                    | 22.98         | < 30.00        |
|                                                                |                               | 1          | 215          | 21.74                    | 22.62         | < 30.00        |
|                                                                |                               | 216        | 0            | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 216          | 21.70                    | 22.58         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.05                    | 22.93         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 21.89                    | 22.77         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.11                    | 22.99         | < 30.00        |
|                                                                |                               | 1          | 215          | 21.77                    | 22.65         | < 30.00        |
|                                                                |                               | 216        | 0            | 21.89                    | 22.77         | < 30.00        |
|                                                                |                               | 1          | 216          | 21.73                    | 22.61         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.29                    | 23.17         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 22.13                    | 23.01         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.03                    | 22.91         | < 30.00        |
|                                                                |                               | 1          | 243          | 21.97                    | 22.85         | < 30.00        |
|                                                                |                               | 243        | 0            | 21.99                    | 22.87         | < 30.00        |
|                                                                |                               | 1          | 244          | 21.79                    | 22.67         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.05                    | 22.93         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 21.87                    | 22.75         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.14                    | 23.02         | < 30.00        |
|                                                                |                               | 1          | 243          | 21.89                    | 22.77         | < 30.00        |
|                                                                |                               | 243        | 0            | 22.14                    | 23.02         | < 30.00        |
|                                                                |                               | 1          | 244          | 21.81                    | 22.69         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.99                    | 22.87         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 21.90                    | 22.78         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.16                    | 23.04         | < 30.00        |
|                                                                |                               | 1          | 243          | 21.76                    | 22.64         | < 30.00        |
|                                                                |                               | 243        | 0            | 22.13                    | 23.01         | < 30.00        |
|                                                                |                               | 1          | 244          | 21.77                    | 22.65         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.16                    | 23.04         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 21.91                    | 22.79         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.09                    | 22.97         | < 30.00        |
|                                                                |                               | 1          | 271          | 21.85                    | 22.73         | < 30.00        |
|                                                                |                               | 270        | 0            | 21.94                    | 22.82         | < 30.00        |
|                                                                |                               | 1          | 272          | 21.65                    | 22.53         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.99                    | 22.87         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 23.87                    | 24.75         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.87                    | 24.75         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.26                    | 24.14         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.05                    | 23.93         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.78                    | 23.66         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.34                    | 24.22         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.92                    | 23.80         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 24.17                    | 25.05         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 36           | 24.19                    | 25.07         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.11                    | 24.99         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.89                    | 24.77         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.45                    | 24.33         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.84                    | 24.72         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.75                    | 24.63         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.19                    | 24.07         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.35                    | 24.23         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.23                    | 24.11         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 24.01                    | 24.89         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 1          | 49           | 24.06                    | 24.94         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.94                    | 24.82         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.33                    | 24.21         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.29                    | 24.17         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 23.58                    | 24.46         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.65                    | 23.53         | < 30.00        |
| 3462.51                                                        | 25                            | 33         | 16           | 22.97                    | 23.85         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.88                    | 23.76         | < 30.00        |
|                                                                |                               | 1          | 63           | 23.09                    | 23.97         | < 30.00        |
|                                                                |                               | 65         | 0            | 22.99                    | 23.87         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.41                    | 23.29         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.63                    | 23.51         | < 30.00        |
| 3500.01                                                        | 25                            | 33         | 16           | 22.44                    | 23.32         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.79                    | 23.67         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.55                    | 23.43         | < 30.00        |
|                                                                |                               | 65         | 0            | 22.50                    | 23.38         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.30                    | 23.18         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.90                    | 22.78         | < 30.00        |
| 3537.48                                                        | 25                            | 33         | 16           | 22.39                    | 23.27         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.45                    | 23.33         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.59                    | 23.47         | < 30.00        |
|                                                                |                               | 65         | 0            | 22.42                    | 23.30         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.00                    | 22.88         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.23                    | 23.11         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 23.94                    | 24.82         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.82                    | 24.70         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.22                    | 24.10         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 23.80                    | 24.68         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.84                    | 24.72         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.33                    | 24.21         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.67                    | 24.55         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.05                    | 23.93         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.11                    | 23.99         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 24.05                    | 24.93         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.97                    | 24.85         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.83                    | 24.71         | < 30.00        |
|                                                                |                               | 100        | 0            | 24.05                    | 24.93         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.33                    | 24.21         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.42                    | 24.30         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.92                    | 24.80         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.06                    | 23.94         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.46                    | 24.34         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 1          | 105          | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.82                    | 24.70         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.06                    | 23.94         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.19                    | 24.07         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.91                    | 24.79         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.86                    | 23.74         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.48                    | 24.36         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.56                    | 24.44         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.29                    | 24.17         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.89                    | 23.77         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.25                    | 24.13         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.85                    | 24.73         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.34                    | 24.22         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.86                    | 24.74         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.88                    | 23.76         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.17                    | 24.05         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 23.74                    | 24.62         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.09                    | 24.97         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.49                    | 24.37         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.33                    | 24.21         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.19                    | 24.07         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.82                    | 23.70         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.90                    | 23.78         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.74                    | 24.62         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.46                    | 23.34         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.23                    | 24.11         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.87                    | 23.75         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.10                    | 23.98         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.11                    | 23.99         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.51                    | 23.39         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.97                    | 23.85         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.86                    | 24.74         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.76                    | 23.64         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.19                    | 24.07         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 23.31                    | 24.19         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.38                    | 24.26         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.40                    | 24.28         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.29                    | 24.17         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.76                    | 23.64         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.92                    | 23.80         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM QPSK                                                   |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.29                    | 24.17         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.70                    | 23.58         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 23.38                    | 24.26         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.34                    | 24.22         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.88                    | 23.76         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.17                    | 24.05         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.35                    | 24.23         | < 30.00        |
|                                                                |                               | 1          | 271          | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 270        | 0            | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.78                    | 23.66         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.79                    | 23.67         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.92                    | 24.80         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.94                    | 24.82         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.87                    | 24.75         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.23                    | 24.11         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.30                    | 24.18         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.09                    | 23.97         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.65                    | 23.53         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 23.31                    | 24.19         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.99                    | 23.87         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.98                    | 23.86         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.16                    | 25.04         | < 30.00        |
|                                                                |                               | 1          | 36           | 24.16                    | 25.04         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.16                    | 25.04         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.58                    | 24.46         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.87                    | 24.75         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.02                    | 23.90         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.23                    | 24.11         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 23.77                    | 24.65         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.16                    | 24.04         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.32                    | 24.20         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 24.11                    | 24.99         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.26                    | 25.14         | < 30.00        |
|                                                                |                               | 1          | 49           | 24.18                    | 25.06         | < 30.00        |
|                                                                |                               | 50         | 0            | 24.01                    | 24.89         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.46                    | 24.34         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.97                    | 24.85         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.73                    | 23.61         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.34                    | 24.22         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.67                    | 24.55         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.99                    | 23.87         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.89                    | 23.77         | < 30.00        |
| 3462.51                                                        | 25                            | 33         | 16           | 22.98                    | 23.86         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.81                    | 23.69         | < 30.00        |
|                                                                |                               | 65         | 0            | 22.98                    | 23.86         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.11                    | 22.99         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.25                    | 23.13         | < 30.00        |
| 3500.01                                                        | 25                            | 33         | 16           | 22.58                    | 23.46         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.87                    | 23.75         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.42                    | 23.30         | < 30.00        |
|                                                                |                               | 65         | 0            | 22.44                    | 23.32         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.00                    | 22.88         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.63                    | 22.51         | < 30.00        |
| 3537.48                                                        | 25                            | 33         | 16           | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.43                    | 23.31         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.48                    | 23.36         | < 30.00        |
|                                                                |                               | 65         | 0            | 22.53                    | 23.41         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.76                    | 22.64         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.71                    | 22.59         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 23.97                    | 24.85         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.84                    | 24.72         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.84                    | 24.72         | < 30.00        |
|                                                                |                               | 75         | 0            | 24.06                    | 24.94         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.82                    | 24.70         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.46                    | 24.34         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.99                    | 24.87         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.73                    | 24.61         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.72                    | 23.60         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.61                    | 24.49         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.74                    | 23.62         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.22                    | 24.10         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.87                    | 24.75         | < 30.00        |
|                                                                |                               | 100        | 0            | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.30                    | 24.18         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 23.64                    | 24.52         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.19                    | 25.07         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.24                    | 24.12         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.60                    | 24.48         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 23.68                    | 24.56         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.81                    | 24.69         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.77                    | 24.65         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.10                    | 23.98         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.21                    | 24.09         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.92                    | 24.80         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.05                    | 23.93         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.31                    | 24.19         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 23.56                    | 24.44         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.01                    | 24.89         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.89                    | 23.77         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.34                    | 24.22         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.06                    | 23.94         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.92                    | 24.80         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.34                    | 24.22         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.92                    | 24.80         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.68                    | 23.56         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.93                    | 23.81         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 23.71                    | 24.59         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.17                    | 25.05         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.72                    | 24.60         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.74                    | 23.62         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.28                    | 24.16         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.27                    | 24.15         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.15                    | 24.03         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.61                    | 23.49         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.84                    | 23.72         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.24                    | 24.12         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.80                    | 23.68         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.10                    | 23.98         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.86                    | 23.74         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.02                    | 23.90         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.27                    | 24.15         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.15                    | 24.03         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.61                    | 23.49         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.84                    | 23.72         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.24                    | 24.12         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.80                    | 23.68         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.10                    | 23.98         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.86                    | 23.74         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.02                    | 23.90         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 16QAM                                                  |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.90                    | 24.78         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.46                    | 24.34         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.88                    | 23.76         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.18                    | 24.06         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.30                    | 24.18         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.49                    | 24.37         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.25                    | 24.13         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 23.44                    | 24.32         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 271          | 23.16                    | 24.04         | < 30.00        |
|                                                                |                               | 270        | 0            | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.74                    | 23.62         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.69                    | 23.57         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 23.34                    | 24.22         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.19                    | 24.07         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.35                    | 24.23         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.45                    | 24.33         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.26                    | 24.14         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.16                    | 24.04         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.12                    | 24.00         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.87                    | 23.75         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 22.95                    | 23.83         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 24         | 0            | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.47                    | 24.35         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 23.63                    | 24.51         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.62                    | 24.50         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.52                    | 24.40         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.75                    | 24.63         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.46                    | 24.34         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.34                    | 24.22         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.21                    | 24.09         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.21                    | 24.09         | < 30.00        |
|                                                                |                               | 1          | 37           | 22.78                    | 23.66         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.29                    | 24.17         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 23.14                    | 24.02         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 36         | 0            | 23.21                    | 24.09         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.20                    | 24.08         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 23.55                    | 24.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.78                    | 24.66         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.54                    | 24.42         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.40                    | 24.28         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 23.20                    | 24.08         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.30                    | 24.18         | < 30.00        |
|                                                                |                               | 1          | 49           | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 50         | 0            | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.47                    | 24.35         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.39                    | 24.27         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 23.11                    | 23.99         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.19                    | 24.07         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.10                    | 23.98         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.37                    | 24.25         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 23.12                    | 24.00         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.73                    | 23.61         | < 30.00        |
|                                                                |                               | 1          | 76           | 23.33                    | 24.21         | < 30.00        |
|                                                                |                               | 75         | 0            | 23.26                    | 24.14         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.34                    | 24.22         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.40                    | 24.28         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.34                    | 24.22         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.29                    | 24.17         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.44                    | 24.32         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 23.10                    | 23.98         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 104          | 22.80                    | 23.68         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.21                    | 24.09         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.20                    | 24.08         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.65                    | 24.53         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 100        | 0            | 23.31                    | 24.19         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.17                    | 24.05         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.97                    | 23.85         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 23.50                    | 24.38         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.02                    | 23.90         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.30                    | 24.18         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.00                    | 23.88         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.37                    | 24.25         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 23.06                    | 23.94         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.57                    | 24.45         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.09                    | 23.97         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.66                    | 24.54         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.02                    | 23.90         | < 30.00        |
|                                                                |                               | 1          | 131          | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.05                    | 23.93         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.45                    | 23.33         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.03                    | 23.91         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.12                    | 24.00         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 1          | 161          | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.26                    | 24.14         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 23.18                    | 24.06         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 160          | 22.70                    | 23.58         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.67                    | 23.55         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.68                    | 24.56         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 23.61                    | 24.49         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.30                    | 24.18         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.06                    | 23.94         | < 30.00        |
|                                                                |                               | 162        | 0            | 23.09                    | 23.97         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.98                    | 23.86         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.43                    | 24.31         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.75                    | 23.63         | < 30.00        |
|                                                                |                               | 1          | 187          | 22.67                    | 23.55         | < 30.00        |
|                                                                |                               | 180        | 0            | 22.60                    | 23.48         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.64                    | 23.52         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.77                    | 23.65         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 22.97                    | 23.85         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 1          | 187          | 22.87                    | 23.75         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.73                    | 23.61         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.16                    | 24.04         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 1          | 187          | 22.75                    | 23.63         | < 30.00        |
|                                                                |                               | 180        | 0            | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.73                    | 23.61         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.12                    | 24.00         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 23.02                    | 23.90         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.16                    | 24.04         | < 30.00        |
|                                                                |                               | 1          | 215          | 22.71                    | 23.59         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.05                    | 23.93         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.84                    | 23.72         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.18                    | 24.06         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 22.97                    | 23.85         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.29                    | 24.17         | < 30.00        |
|                                                                |                               | 1          | 215          | 22.88                    | 23.76         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.09                    | 23.97         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.62                    | 23.50         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.33                    | 24.21         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 22.85                    | 23.73         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 1          | 215          | 22.80                    | 23.68         | < 30.00        |
|                                                                |                               | 216        | 0            | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.24                    | 23.12         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.32                    | 24.20         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 23.02                    | 23.90         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 243          | 22.31                    | 23.19         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.05                    | 23.93         | < 30.00        |
|                                                                |                               | 1          | 244          | 23.33                    | 24.21         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.97                    | 23.85         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 64QAM                                                  |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 22.94                    | 23.82         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.53                    | 24.41         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.02                    | 23.90         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.28                    | 23.16         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.99                    | 23.87         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.15                    | 24.03         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 243        | 0            | 23.01                    | 23.89         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.05                    | 23.93         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 1          | 271          | 22.97                    | 23.85         | < 30.00        |
|                                                                |                               | 270        | 0            | 22.94                    | 23.82         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.86                    | 23.74         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.82                    | 23.70         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 20.52                    | 21.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.70                    | 21.58         | < 30.00        |
|                                                                |                               | 1          | 22           | 20.91                    | 21.79         | < 30.00        |
|                                                                |                               | 24         | 0            | 20.50                    | 21.38         | < 30.00        |
|                                                                |                               | 1          | 23           | 20.67                    | 21.55         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.53                    | 21.41         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 20.05                    | 20.93         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.45                    | 21.33         | < 30.00        |
|                                                                |                               | 1          | 22           | 20.29                    | 21.17         | < 30.00        |
|                                                                |                               | 24         | 0            | 20.10                    | 20.98         | < 30.00        |
|                                                                |                               | 1          | 23           | 20.67                    | 21.55         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.29                    | 21.17         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 20.11                    | 20.99         | < 30.00        |
|                                                                |                               | 1          | 1            | 19.97                    | 20.85         | < 30.00        |
|                                                                |                               | 1          | 22           | 20.55                    | 21.43         | < 30.00        |
|                                                                |                               | 24         | 0            | 20.05                    | 20.93         | < 30.00        |
|                                                                |                               | 1          | 23           | 20.65                    | 21.53         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.46                    | 21.34         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 20.59                    | 21.47         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.89                    | 21.77         | < 30.00        |
|                                                                |                               | 1          | 36           | 20.86                    | 21.74         | < 30.00        |
|                                                                |                               | 36         | 0            | 20.74                    | 21.62         | < 30.00        |
|                                                                |                               | 1          | 37           | 21.10                    | 21.98         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.89                    | 21.77         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 20.36                    | 21.24         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.60                    | 21.48         | < 30.00        |
|                                                                |                               | 1          | 36           | 20.34                    | 21.22         | < 30.00        |
|                                                                |                               | 36         | 0            | 20.43                    | 21.31         | < 30.00        |
|                                                                |                               | 1          | 37           | 20.49                    | 21.37         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.65                    | 21.53         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 20.36                    | 21.24         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.47                    | 21.35         | < 30.00        |
|                                                                |                               | 1          | 36           | 20.44                    | 21.32         | < 30.00        |
|                                                                |                               | 36         | 0            | 20.37                    | 21.25         | < 30.00        |
|                                                                |                               | 1          | 37           | 20.39                    | 21.27         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.45                    | 21.33         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 20.58                    | 21.46         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.91                    | 21.79         | < 30.00        |
|                                                                |                               | 1          | 49           | 20.93                    | 21.81         | < 30.00        |
|                                                                |                               | 50         | 0            | 20.67                    | 21.55         | < 30.00        |
|                                                                |                               | 1          | 50           | 21.10                    | 21.98         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.71                    | 21.59         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 20.18                    | 21.06         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.69                    | 21.57         | < 30.00        |
|                                                                |                               | 1          | 49           | 20.87                    | 21.75         | < 30.00        |
|                                                                |                               | 50         | 0            | 20.35                    | 21.23         | < 30.00        |
|                                                                |                               | 1          | 50           | 20.30                    | 21.18         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.62                    | 21.50         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 20.39                    | 21.27         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.40                    | 21.28         | < 30.00        |
|                                                                |                               | 1          | 49           | 20.40                    | 21.28         | < 30.00        |
|                                                                |                               | 50         | 0            | 20.32                    | 21.20         | < 30.00        |
|                                                                |                               | 1          | 50           | 20.33                    | 21.21         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.61                    | 21.49         | < 30.00        |
| 3462.51                                                        | 25                            | 33         | 16           | 19.30                    | 20.18         | < 30.00        |
|                                                                |                               | 1          | 1            | 19.17                    | 20.05         | < 30.00        |
|                                                                |                               | 1          | 63           | 19.31                    | 20.19         | < 30.00        |
|                                                                |                               | 65         | 0            | 19.31                    | 20.19         | < 30.00        |
|                                                                |                               | 1          | 0            | 19.07                    | 19.95         | < 30.00        |
|                                                                |                               | 1          | 64           | 19.45                    | 20.33         | < 30.00        |
| 3500.01                                                        | 25                            | 33         | 16           | 18.85                    | 19.73         | < 30.00        |
|                                                                |                               | 1          | 1            | 19.42                    | 20.30         | < 30.00        |
|                                                                |                               | 1          | 63           | 18.68                    | 19.56         | < 30.00        |
|                                                                |                               | 65         | 0            | 18.98                    | 19.86         | < 30.00        |
|                                                                |                               | 1          | 0            | 19.17                    | 20.05         | < 30.00        |
|                                                                |                               | 1          | 64           | 18.81                    | 19.69         | < 30.00        |
| 3537.48                                                        | 25                            | 33         | 16           | 18.90                    | 19.78         | < 30.00        |
|                                                                |                               | 1          | 1            | 18.75                    | 19.63         | < 30.00        |
|                                                                |                               | 1          | 63           | 19.04                    | 19.92         | < 30.00        |
|                                                                |                               | 65         | 0            | 18.97                    | 19.85         | < 30.00        |
|                                                                |                               | 1          | 0            | 18.91                    | 19.79         | < 30.00        |
|                                                                |                               | 1          | 64           | 18.99                    | 19.87         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 20.71                    | 21.59         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.98                    | 21.86         | < 30.00        |
|                                                                |                               | 1          | 76           | 21.01                    | 21.89         | < 30.00        |
|                                                                |                               | 75         | 0            | 20.69                    | 21.57         | < 30.00        |
|                                                                |                               | 1          | 77           | 21.11                    | 21.99         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.59                    | 21.47         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 20.36                    | 21.24         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.86                    | 21.74         | < 30.00        |
|                                                                |                               | 1          | 76           | 20.36                    | 21.24         | < 30.00        |
|                                                                |                               | 75         | 0            | 20.44                    | 21.32         | < 30.00        |
|                                                                |                               | 1          | 77           | 20.15                    | 21.03         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.13                    | 22.01         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 20.36                    | 21.24         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.43                    | 21.31         | < 30.00        |
|                                                                |                               | 1          | 76           | 20.42                    | 21.30         | < 30.00        |
|                                                                |                               | 75         | 0            | 20.28                    | 21.16         | < 30.00        |
|                                                                |                               | 1          | 77           | 20.46                    | 21.34         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.44                    | 21.32         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 20.95                    | 21.83         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.02                    | 21.90         | < 30.00        |
|                                                                |                               | 1          | 104          | 20.98                    | 21.86         | < 30.00        |
|                                                                |                               | 100        | 0            | 20.71                    | 21.59         | < 30.00        |
|                                                                |                               | 1          | 105          | 21.02                    | 21.90         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.05                    | 21.93         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 20.40                    | 21.28         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.03                    | 21.91         | < 30.00        |
|                                                                |                               | 1          | 104          | 20.74                    | 21.62         | < 30.00        |
|                                                                |                               | 100        | 0            | 20.36                    | 21.24         | < 30.00        |
|                                                                |                               | 1          | 105          | 20.50                    | 21.38         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.10                    | 21.98         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 20.29                    | 21.17         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.12                    | 21.00         | < 30.00        |
|                                                                |                               | 1          | 104          | 20.55                    | 21.43         | < 30.00        |
|                                                                |                               | 100        | 0            | 20.33                    | 21.21         | < 30.00        |
|                                                                |                               | 1          | 105          | 21.11                    | 21.99         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.68                    | 21.56         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 20.74                    | 21.62         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.86                    | 21.74         | < 30.00        |
|                                                                |                               | 1          | 131          | 20.36                    | 21.24         | < 30.00        |
|                                                                |                               | 128        | 0            | 20.49                    | 21.37         | < 30.00        |
|                                                                |                               | 1          | 132          | 20.23                    | 21.11         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.81                    | 21.69         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 20.18                    | 21.06         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.86                    | 21.74         | < 30.00        |
|                                                                |                               | 1          | 131          | 20.52                    | 21.40         | < 30.00        |
|                                                                |                               | 128        | 0            | 20.16                    | 21.04         | < 30.00        |
|                                                                |                               | 1          | 132          | 19.95                    | 20.83         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.85                    | 21.73         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 20.08                    | 20.96         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.45                    | 21.33         | < 30.00        |
|                                                                |                               | 1          | 131          | 20.27                    | 21.15         | < 30.00        |
|                                                                |                               | 128        | 0            | 20.15                    | 21.03         | < 30.00        |
|                                                                |                               | 1          | 132          | 20.15                    | 21.03         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.38                    | 21.26         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 20.53                    | 21.41         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.52                    | 21.40         | < 30.00        |
|                                                                |                               | 1          | 160          | 20.16                    | 21.04         | < 30.00        |
|                                                                |                               | 162        | 0            | 20.67                    | 21.55         | < 30.00        |
|                                                                |                               | 1          | 161          | 20.14                    | 21.02         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.73                    | 21.61         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 20.39                    | 21.27         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.74                    | 21.62         | < 30.00        |
|                                                                |                               | 1          | 160          | 20.31                    | 21.19         | < 30.00        |
|                                                                |                               | 162        | 0            | 20.39                    | 21.27         | < 30.00        |
|                                                                |                               | 1          | 161          | 20.37                    | 21.25         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.77                    | 21.65         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 20.17                    | 21.05         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.69                    | 21.57         | < 30.00        |
|                                                                |                               | 1          | 160          | 20.22                    | 21.10         | < 30.00        |
|                                                                |                               | 162        | 0            | 20.25                    | 21.13         | < 30.00        |
|                                                                |                               | 1          | 161          | 20.46                    | 21.34         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.00                    | 21.88         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 19.48                    | 20.36         | < 30.00        |
|                                                                |                               | 1          | 1            | 19.80                    | 20.68         | < 30.00        |
|                                                                |                               | 1          | 187          | 19.84                    | 20.72         | < 30.00        |
|                                                                |                               | 180        | 0            | 19.54                    | 20.42         | < 30.00        |
|                                                                |                               | 1          | 188          | 19.63                    | 20.51         | < 30.00        |
|                                                                |                               | 1          | 0            | 19.65                    | 20.53         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 19.96                    | 20.84         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.24                    | 21.12         | < 30.00        |
|                                                                |                               | 1          | 187          | 19.65                    | 20.53         | < 30.00        |
|                                                                |                               | 180        | 0            | 19.96                    | 20.84         | < 30.00        |
|                                                                |                               | 1          | 188          | 19.68                    | 20.56         | < 30.00        |
|                                                                |                               | 1          | 0            | 19.97                    | 20.85         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 20.04                    | 20.92         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.12                    | 21.00         | < 30.00        |
|                                                                |                               | 1          | 187          | 19.54                    | 20.42         | < 30.00        |
|                                                                |                               | 180        | 0            | 19.98                    | 20.86         | < 30.00        |
|                                                                |                               | 1          | 188          | 19.81                    | 20.69         | < 30.00        |
|                                                                |                               | 1          | 0            | 19.88                    | 20.76         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 20.08                    | 20.96         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.47                    | 21.35         | < 30.00        |
|                                                                |                               | 1          | 215          | 20.09                    | 20.97         | < 30.00        |
|                                                                |                               | 216        | 0            | 20.31                    | 21.19         | < 30.00        |
|                                                                |                               | 1          | 216          | 20.70                    | 21.58         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.36                    | 21.24         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 20.00                    | 20.88         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.50                    | 21.38         | < 30.00        |
|                                                                |                               | 1          | 215          | 19.85                    | 20.73         | < 30.00        |
|                                                                |                               | 216        | 0            | 20.20                    | 21.08         | < 30.00        |
|                                                                |                               | 1          | 216          | 19.78                    | 20.66         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.62                    | 21.50         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 19.92                    | 20.80         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.81                    | 21.69         | < 30.00        |
|                                                                |                               | 1          | 215          | 20.36                    | 21.24         | < 30.00        |
|                                                                |                               | 216        | 0            | 19.97                    | 20.85         | < 30.00        |
|                                                                |                               | 1          | 216          | 19.79                    | 20.67         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.42                    | 21.30         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 20.06                    | 20.94         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.51                    | 21.39         | < 30.00        |
|                                                                |                               | 1          | 243          | 20.15                    | 21.03         | < 30.00        |
|                                                                |                               | 243        | 0            | 20.05                    | 20.93         | < 30.00        |
|                                                                |                               | 1          | 244          | 20.13                    | 21.01         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.24                    | 21.12         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| CP OFDM 256QAM                                                 |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 20.12                    | 21.00         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.84                    | 21.72         | < 30.00        |
|                                                                |                               | 1          | 243          | 20.21                    | 21.09         | < 30.00        |
|                                                                |                               | 243        | 0            | 20.07                    | 20.95         | < 30.00        |
|                                                                |                               | 1          | 244          | 20.09                    | 20.97         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.55                    | 21.43         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 20.07                    | 20.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.49                    | 21.37         | < 30.00        |
|                                                                |                               | 1          | 243          | 20.21                    | 21.09         | < 30.00        |
|                                                                |                               | 243        | 0            | 20.07                    | 20.95         | < 30.00        |
|                                                                |                               | 1          | 244          | 20.18                    | 21.06         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.69                    | 21.57         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 20.17                    | 21.05         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.59                    | 21.47         | < 30.00        |
|                                                                |                               | 1          | 271          | 20.04                    | 20.92         | < 30.00        |
|                                                                |                               | 270        | 0            | 20.28                    | 21.16         | < 30.00        |
|                                                                |                               | 1          | 272          | 20.10                    | 20.98         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.80                    | 23.68         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

HPUE n77/n78\_SA (3450 ~ 3550)

**MAX Power**

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3457.5                                                         | 15                            | 1          | 36           | 27.23                    | 28.11         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3500.01                                                        | 100                           | 1          | 1            | 26.63                    | 27.51         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3457.5                                                         | 15                            | 18         | 9            | 26.13                    | 27.01         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 100                           | 135        | 67           | 25.57                    | 26.45         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



## Power

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 26.90                    | 27.78         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.83                    | 27.71         | < 30.00        |
|                                                                |                               | 1          | 22           | 26.99                    | 27.87         | < 30.00        |
|                                                                |                               | 24         | 0            | 26.42                    | 27.30         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.32                    | 24.20         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.40                    | 24.28         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 26.65                    | 27.53         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.57                    | 27.45         | < 30.00        |
|                                                                |                               | 1          | 22           | 26.49                    | 27.37         | < 30.00        |
|                                                                |                               | 24         | 0            | 26.09                    | 26.97         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.93                    | 23.81         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.13                    | 24.01         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 26.57                    | 27.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.54                    | 27.42         | < 30.00        |
|                                                                |                               | 1          | 22           | 26.52                    | 27.40         | < 30.00        |
|                                                                |                               | 24         | 0            | 26.07                    | 26.95         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.10                    | 23.98         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.21                    | 24.09         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 27.13                    | 28.01         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.91                    | 27.79         | < 30.00        |
|                                                                |                               | 1          | 36           | 27.11                    | 27.99         | < 30.00        |
|                                                                |                               | 36         | 0            | 26.54                    | 27.42         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.40                    | 24.28         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 26.70                    | 27.58         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.79                    | 27.67         | < 30.00        |
|                                                                |                               | 1          | 36           | 26.58                    | 27.46         | < 30.00        |
|                                                                |                               | 36         | 0            | 26.22                    | 27.10         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.00                    | 23.88         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.45                    | 24.33         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 26.69                    | 27.57         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.60                    | 27.48         | < 30.00        |
|                                                                |                               | 1          | 36           | 26.57                    | 27.45         | < 30.00        |
|                                                                |                               | 36         | 0            | 26.10                    | 26.98         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.03                    | 23.91         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 27.08                    | 27.96         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.91                    | 27.79         | < 30.00        |
|                                                                |                               | 1          | 49           | 27.02                    | 27.90         | < 30.00        |
|                                                                |                               | 50         | 0            | 26.57                    | 27.45         | < 30.00        |
|                                                                |                               | 1          | 50           | 26.57                    | 27.45         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.49                    | 24.37         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 26.66                    | 27.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.80                    | 27.68         | < 30.00        |
|                                                                |                               | 1          | 49           | 26.50                    | 27.38         | < 30.00        |
|                                                                |                               | 50         | 0            | 26.24                    | 27.12         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.39                    | 24.27         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 26.68                    | 27.56         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.63                    | 27.51         | < 30.00        |
|                                                                |                               | 1          | 49           | 26.61                    | 27.49         | < 30.00        |
|                                                                |                               | 50         | 0            | 26.27                    | 27.15         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.07                    | 23.95         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 25.95                    | 26.83         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.83                    | 26.71         | < 30.00        |
|                                                                |                               | 1          | 63           | 26.05                    | 26.93         | < 30.00        |
|                                                                |                               | 64         | 0            | 25.48                    | 26.36         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.25                    | 23.13         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.45                    | 23.33         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 25.52                    | 26.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.66                    | 26.54         | < 30.00        |
|                                                                |                               | 1          | 63           | 25.31                    | 26.19         | < 30.00        |
|                                                                |                               | 64         | 0            | 25.04                    | 25.92         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.12                    | 23.00         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.74                    | 22.62         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 25.45                    | 26.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.41                    | 26.29         | < 30.00        |
|                                                                |                               | 1          | 63           | 25.30                    | 26.18         | < 30.00        |
|                                                                |                               | 64         | 0            | 24.90                    | 25.78         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.82                    | 22.70         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.75                    | 22.63         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 27.18                    | 28.06         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.93                    | 27.81         | < 30.00        |
|                                                                |                               | 1          | 76           | 27.16                    | 28.04         | < 30.00        |
|                                                                |                               | 75         | 0            | 26.59                    | 27.47         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.65                    | 24.53         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.40                    | 24.28         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 26.81                    | 27.69         | < 30.00        |
|                                                                |                               | 1          | 1            | 27.02                    | 27.90         | < 30.00        |
|                                                                |                               | 1          | 76           | 26.67                    | 27.55         | < 30.00        |
|                                                                |                               | 75         | 0            | 26.32                    | 27.20         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.11                    | 23.99         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.39                    | 24.27         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 26.72                    | 27.60         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.68                    | 27.56         | < 30.00        |
|                                                                |                               | 1          | 76           | 26.69                    | 27.57         | < 30.00        |
|                                                                |                               | 75         | 0            | 26.26                    | 27.14         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.29                    | 24.17         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.13                    | 24.01         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 27.09                    | 27.97         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.94                    | 27.82         | < 30.00        |
|                                                                |                               | 1          | 104          | 26.98                    | 27.86         | < 30.00        |
|                                                                |                               | 100        | 0            | 26.59                    | 27.47         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.47                    | 24.35         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.44                    | 24.32         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 26.89                    | 27.77         | < 30.00        |
|                                                                |                               | 1          | 1            | 27.04                    | 27.92         | < 30.00        |
|                                                                |                               | 1          | 104          | 26.71                    | 27.59         | < 30.00        |
|                                                                |                               | 100        | 0            | 26.40                    | 27.28         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.19                    | 24.07         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.48                    | 24.36         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 26.77                    | 27.65         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.70                    | 27.58         | < 30.00        |
|                                                                |                               | 1          | 104          | 26.78                    | 27.66         | < 30.00        |
|                                                                |                               | 100        | 0            | 26.29                    | 27.17         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.12                    | 24.00         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 26.97                    | 27.85         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.91                    | 27.79         | < 30.00        |
|                                                                |                               | 1          | 131          | 26.49                    | 27.37         | < 30.00        |
|                                                                |                               | 128        | 0            | 26.46                    | 27.34         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.13                    | 24.01         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.40                    | 24.28         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 26.67                    | 27.55         | < 30.00        |
|                                                                |                               | 1          | 1            | 27.06                    | 27.94         | < 30.00        |
|                                                                |                               | 1          | 131          | 26.48                    | 27.36         | < 30.00        |
|                                                                |                               | 128        | 0            | 26.29                    | 27.17         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.54                    | 24.42         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 26.48                    | 27.36         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.60                    | 27.48         | < 30.00        |
|                                                                |                               | 1          | 131          | 26.46                    | 27.34         | < 30.00        |
|                                                                |                               | 128        | 0            | 26.09                    | 26.97         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.94                    | 23.82         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.21                    | 24.09         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 27.01                    | 27.89         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.81                    | 27.69         | < 30.00        |
|                                                                |                               | 1          | 160          | 26.38                    | 27.26         | < 30.00        |
|                                                                |                               | 162        | 0            | 26.42                    | 27.30         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.88                    | 23.76         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.35                    | 24.23         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 26.65                    | 27.53         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.89                    | 27.77         | < 30.00        |
|                                                                |                               | 1          | 160          | 26.39                    | 27.27         | < 30.00        |
|                                                                |                               | 162        | 0            | 26.22                    | 27.10         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.91                    | 23.79         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.34                    | 24.22         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 26.51                    | 27.39         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.67                    | 27.55         | < 30.00        |
|                                                                |                               | 1          | 160          | 26.42                    | 27.30         | < 30.00        |
|                                                                |                               | 162        | 0            | 26.10                    | 26.98         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.99                    | 23.87         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.16                    | 24.04         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 26.14                    | 27.02         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.36                    | 27.24         | < 30.00        |
|                                                                |                               | 1          | 187          | 26.28                    | 27.16         | < 30.00        |
|                                                                |                               | 180        | 0            | 25.67                    | 26.55         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.72                    | 23.60         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.79                    | 23.67         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 26.44                    | 27.32         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.65                    | 27.53         | < 30.00        |
|                                                                |                               | 1          | 187          | 26.42                    | 27.30         | < 30.00        |
|                                                                |                               | 180        | 0            | 26.03                    | 26.91         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.91                    | 23.79         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.15                    | 24.03         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 26.50                    | 27.38         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.54                    | 27.42         | < 30.00        |
|                                                                |                               | 1          | 187          | 26.30                    | 27.18         | < 30.00        |
|                                                                |                               | 180        | 0            | 26.00                    | 26.88         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.79                    | 23.67         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.16                    | 24.04         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 26.55                    | 27.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.64                    | 27.52         | < 30.00        |
|                                                                |                               | 1          | 215          | 26.30                    | 27.18         | < 30.00        |
|                                                                |                               | 216        | 0            | 26.08                    | 26.96         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.83                    | 23.71         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.10                    | 23.98         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 26.43                    | 27.31         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.77                    | 27.65         | < 30.00        |
|                                                                |                               | 1          | 215          | 26.31                    | 27.19         | < 30.00        |
|                                                                |                               | 216        | 0            | 26.14                    | 27.02         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.86                    | 23.74         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.22                    | 24.10         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 26.41                    | 27.29         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.82                    | 27.70         | < 30.00        |
|                                                                |                               | 1          | 215          | 26.29                    | 27.17         | < 30.00        |
|                                                                |                               | 216        | 0            | 25.97                    | 26.85         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.82                    | 23.70         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.25                    | 24.13         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 26.62                    | 27.50         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.63                    | 27.51         | < 30.00        |
|                                                                |                               | 1          | 243          | 26.41                    | 27.29         | < 30.00        |
|                                                                |                               | 243        | 0            | 26.09                    | 26.97         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.78                    | 23.66         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.16                    | 24.04         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM PI/2 BPSK                                           |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 26.51                    | 27.39         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.68                    | 27.56         | < 30.00        |
|                                                                |                               | 1          | 243          | 26.41                    | 27.29         | < 30.00        |
|                                                                |                               | 243        | 0            | 26.08                    | 26.96         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.78                    | 23.66         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 26.48                    | 27.36         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.75                    | 27.63         | < 30.00        |
|                                                                |                               | 1          | 243          | 26.40                    | 27.28         | < 30.00        |
|                                                                |                               | 243        | 0            | 26.02                    | 26.90         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.91                    | 23.79         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 26.58                    | 27.46         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.52                    | 27.40         | < 30.00        |
|                                                                |                               | 1          | 271          | 26.38                    | 27.26         | < 30.00        |
|                                                                |                               | 270        | 0            | 26.07                    | 26.95         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.68                    | 23.56         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.88                    | 23.76         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 26.92                    | 27.80         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.79                    | 27.67         | < 30.00        |
|                                                                |                               | 1          | 22           | 26.97                    | 27.85         | < 30.00        |
|                                                                |                               | 24         | 0            | 25.88                    | 26.76         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.36                    | 24.24         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.38                    | 24.26         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 26.58                    | 27.46         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.55                    | 27.43         | < 30.00        |
|                                                                |                               | 1          | 22           | 26.59                    | 27.47         | < 30.00        |
|                                                                |                               | 24         | 0            | 25.64                    | 26.52         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.04                    | 23.92         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.09                    | 23.97         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 26.60                    | 27.48         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.54                    | 27.42         | < 30.00        |
|                                                                |                               | 1          | 22           | 26.51                    | 27.39         | < 30.00        |
|                                                                |                               | 24         | 0            | 25.52                    | 26.40         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.20                    | 24.08         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 27.08                    | 27.96         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.96                    | 27.84         | < 30.00        |
|                                                                |                               | 1          | 36           | 27.23                    | 28.11         | < 30.00        |
|                                                                |                               | 36         | 0            | 25.98                    | 26.86         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.66                    | 24.54         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.37                    | 24.25         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 26.75                    | 27.63         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.94                    | 27.82         | < 30.00        |
|                                                                |                               | 1          | 36           | 26.63                    | 27.51         | < 30.00        |
|                                                                |                               | 36         | 0            | 25.74                    | 26.62         | < 30.00        |
|                                                                |                               | 1          | 37           | 22.97                    | 23.85         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.41                    | 24.29         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 26.75                    | 27.63         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.64                    | 27.52         | < 30.00        |
|                                                                |                               | 1          | 36           | 26.57                    | 27.45         | < 30.00        |
|                                                                |                               | 36         | 0            | 25.62                    | 26.50         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.01                    | 23.89         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.20                    | 24.08         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 27.04                    | 27.92         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.99                    | 27.87         | < 30.00        |
|                                                                |                               | 1          | 49           | 27.06                    | 27.94         | < 30.00        |
|                                                                |                               | 50         | 0            | 26.10                    | 26.98         | < 30.00        |
|                                                                |                               | 1          | 50           | 26.10                    | 26.98         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.53                    | 24.41         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 26.66                    | 27.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.79                    | 27.67         | < 30.00        |
|                                                                |                               | 1          | 49           | 26.50                    | 27.38         | < 30.00        |
|                                                                |                               | 50         | 0            | 25.69                    | 26.57         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.00                    | 23.88         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.46                    | 24.34         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 26.68                    | 27.56         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.60                    | 27.48         | < 30.00        |
|                                                                |                               | 1          | 49           | 26.67                    | 27.55         | < 30.00        |
|                                                                |                               | 50         | 0            | 25.60                    | 26.48         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.25                    | 24.13         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.33                    | 24.21         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 26.01                    | 26.89         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.93                    | 26.81         | < 30.00        |
|                                                                |                               | 1          | 63           | 25.99                    | 26.87         | < 30.00        |
|                                                                |                               | 64         | 0            | 25.01                    | 25.89         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.29                    | 23.17         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.60                    | 23.48         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 25.52                    | 26.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.73                    | 26.61         | < 30.00        |
|                                                                |                               | 1          | 63           | 25.29                    | 26.17         | < 30.00        |
|                                                                |                               | 64         | 0            | 24.46                    | 25.34         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.14                    | 23.02         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.76                    | 22.64         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 25.41                    | 26.29         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.43                    | 26.31         | < 30.00        |
|                                                                |                               | 1          | 63           | 25.34                    | 26.22         | < 30.00        |
|                                                                |                               | 64         | 0            | 24.39                    | 25.27         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.74                    | 22.62         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.69                    | 22.57         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 27.04                    | 27.92         | < 30.00        |
|                                                                |                               | 1          | 1            | 27.01                    | 27.89         | < 30.00        |
|                                                                |                               | 1          | 76           | 27.20                    | 28.08         | < 30.00        |
|                                                                |                               | 75         | 0            | 25.99                    | 26.87         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.34                    | 24.22         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 26.81                    | 27.69         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.94                    | 27.82         | < 30.00        |
|                                                                |                               | 1          | 76           | 26.63                    | 27.51         | < 30.00        |
|                                                                |                               | 75         | 0            | 25.85                    | 26.73         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.38                    | 24.26         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 26.71                    | 27.59         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.64                    | 27.52         | < 30.00        |
|                                                                |                               | 1          | 76           | 26.82                    | 27.70         | < 30.00        |
|                                                                |                               | 75         | 0            | 25.77                    | 26.65         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.18                    | 24.06         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.02                    | 23.90         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 27.17                    | 28.05         | < 30.00        |
|                                                                |                               | 1          | 1            | 27.04                    | 27.92         | < 30.00        |
|                                                                |                               | 1          | 104          | 27.14                    | 28.02         | < 30.00        |
|                                                                |                               | 100        | 0            | 26.10                    | 26.98         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.37                    | 24.25         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.61                    | 24.49         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 26.80                    | 27.68         | < 30.00        |
|                                                                |                               | 1          | 1            | 27.22                    | 28.10         | < 30.00        |
|                                                                |                               | 1          | 104          | 26.78                    | 27.66         | < 30.00        |
|                                                                |                               | 100        | 0            | 25.82                    | 26.70         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.67                    | 24.55         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 26.76                    | 27.64         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.71                    | 27.59         | < 30.00        |
|                                                                |                               | 1          | 104          | 26.84                    | 27.72         | < 30.00        |
|                                                                |                               | 100        | 0            | 25.74                    | 26.62         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.21                    | 24.09         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 27.03                    | 27.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.86                    | 27.74         | < 30.00        |
|                                                                |                               | 1          | 131          | 26.58                    | 27.46         | < 30.00        |
|                                                                |                               | 128        | 0            | 25.98                    | 26.86         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.05                    | 23.93         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.41                    | 24.29         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 26.64                    | 27.52         | < 30.00        |
|                                                                |                               | 1          | 1            | 27.07                    | 27.95         | < 30.00        |
|                                                                |                               | 1          | 131          | 26.49                    | 27.37         | < 30.00        |
|                                                                |                               | 128        | 0            | 25.70                    | 26.58         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.90                    | 23.78         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.47                    | 24.35         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 26.56                    | 27.44         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.73                    | 27.61         | < 30.00        |
|                                                                |                               | 1          | 131          | 26.51                    | 27.39         | < 30.00        |
|                                                                |                               | 128        | 0            | 25.51                    | 26.39         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.14                    | 24.02         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.26                    | 24.14         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 26.96                    | 27.84         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.73                    | 27.61         | < 30.00        |
|                                                                |                               | 1          | 160          | 26.52                    | 27.40         | < 30.00        |
|                                                                |                               | 162        | 0            | 25.89                    | 26.77         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.81                    | 23.69         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.15                    | 24.03         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 26.72                    | 27.60         | < 30.00        |
|                                                                |                               | 1          | 1            | 27.11                    | 27.99         | < 30.00        |
|                                                                |                               | 1          | 160          | 26.47                    | 27.35         | < 30.00        |
|                                                                |                               | 162        | 0            | 25.64                    | 26.52         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.89                    | 23.77         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.62                    | 24.50         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 26.52                    | 27.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.76                    | 27.64         | < 30.00        |
|                                                                |                               | 1          | 160          | 26.51                    | 27.39         | < 30.00        |
|                                                                |                               | 162        | 0            | 25.53                    | 26.41         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.87                    | 23.75         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.35                    | 24.23         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 26.13                    | 27.01         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.32                    | 27.20         | < 30.00        |
|                                                                |                               | 1          | 187          | 26.31                    | 27.19         | < 30.00        |
|                                                                |                               | 180        | 0            | 25.22                    | 26.10         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.76                    | 23.64         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.72                    | 23.60         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 26.46                    | 27.34         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.58                    | 27.46         | < 30.00        |
|                                                                |                               | 1          | 187          | 26.37                    | 27.25         | < 30.00        |
|                                                                |                               | 180        | 0            | 25.48                    | 26.36         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.90                    | 23.78         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 26.52                    | 27.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.54                    | 27.42         | < 30.00        |
|                                                                |                               | 1          | 187          | 26.22                    | 27.10         | < 30.00        |
|                                                                |                               | 180        | 0            | 25.44                    | 26.32         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.77                    | 23.65         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 26.57                    | 27.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.54                    | 27.42         | < 30.00        |
|                                                                |                               | 1          | 215          | 26.40                    | 27.28         | < 30.00        |
|                                                                |                               | 216        | 0            | 25.57                    | 26.45         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.99                    | 23.87         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.14                    | 24.02         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 26.42                    | 27.30         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.68                    | 27.56         | < 30.00        |
|                                                                |                               | 1          | 215          | 26.33                    | 27.21         | < 30.00        |
|                                                                |                               | 216        | 0            | 25.58                    | 26.46         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.74                    | 23.62         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.22                    | 24.10         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 26.40                    | 27.28         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.82                    | 27.70         | < 30.00        |
|                                                                |                               | 1          | 215          | 26.39                    | 27.27         | < 30.00        |
|                                                                |                               | 216        | 0            | 25.52                    | 26.40         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.72                    | 23.60         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.25                    | 24.13         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 26.57                    | 27.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.66                    | 27.54         | < 30.00        |
|                                                                |                               | 1          | 243          | 26.42                    | 27.30         | < 30.00        |
|                                                                |                               | 243        | 0            | 25.62                    | 26.50         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.95                    | 23.83         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.02                    | 23.90         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM QPSK                                                |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 26.57                    | 27.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.77                    | 27.65         | < 30.00        |
|                                                                |                               | 1          | 243          | 26.43                    | 27.31         | < 30.00        |
|                                                                |                               | 243        | 0            | 25.62                    | 26.50         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.97                    | 23.85         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.15                    | 24.03         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 26.56                    | 27.44         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.84                    | 27.72         | < 30.00        |
|                                                                |                               | 1          | 243          | 26.41                    | 27.29         | < 30.00        |
|                                                                |                               | 243        | 0            | 25.64                    | 26.52         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.98                    | 23.86         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.30                    | 24.18         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 26.55                    | 27.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 26.63                    | 27.51         | < 30.00        |
|                                                                |                               | 1          | 271          | 26.36                    | 27.24         | < 30.00        |
|                                                                |                               | 270        | 0            | 25.60                    | 26.48         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.67                    | 23.55         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.95                    | 23.83         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 26.01                    | 26.89         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.63                    | 26.51         | < 30.00        |
|                                                                |                               | 1          | 22           | 25.77                    | 26.65         | < 30.00        |
|                                                                |                               | 24         | 0            | 24.83                    | 25.71         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.93                    | 23.81         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.10                    | 23.98         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 25.57                    | 26.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.64                    | 26.52         | < 30.00        |
|                                                                |                               | 1          | 22           | 25.48                    | 26.36         | < 30.00        |
|                                                                |                               | 24         | 0            | 24.67                    | 25.55         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.84                    | 23.72         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.01                    | 23.89         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 25.64                    | 26.52         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.55                    | 26.43         | < 30.00        |
|                                                                |                               | 1          | 22           | 25.55                    | 26.43         | < 30.00        |
|                                                                |                               | 24         | 0            | 24.63                    | 25.51         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.78                    | 23.66         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.89                    | 23.77         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 26.13                    | 27.01         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.72                    | 26.60         | < 30.00        |
|                                                                |                               | 1          | 36           | 25.89                    | 26.77         | < 30.00        |
|                                                                |                               | 36         | 0            | 25.13                    | 26.01         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.41                    | 24.29         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.27                    | 24.15         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 25.77                    | 26.65         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.70                    | 26.58         | < 30.00        |
|                                                                |                               | 1          | 36           | 25.29                    | 26.17         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.66                    | 25.54         | < 30.00        |
|                                                                |                               | 1          | 37           | 22.84                    | 23.72         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.97                    | 23.85         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 25.68                    | 26.56         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.44                    | 26.32         | < 30.00        |
|                                                                |                               | 1          | 36           | 25.38                    | 26.26         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.74                    | 25.62         | < 30.00        |
|                                                                |                               | 1          | 37           | 22.77                    | 23.65         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.86                    | 23.74         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 26.11                    | 26.99         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.75                    | 26.63         | < 30.00        |
|                                                                |                               | 1          | 49           | 25.91                    | 26.79         | < 30.00        |
|                                                                |                               | 50         | 0            | 25.04                    | 25.92         | < 30.00        |
|                                                                |                               | 1          | 50           | 25.04                    | 25.92         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.13                    | 24.01         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 25.74                    | 26.62         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.63                    | 26.51         | < 30.00        |
|                                                                |                               | 1          | 49           | 25.31                    | 26.19         | < 30.00        |
|                                                                |                               | 50         | 0            | 24.72                    | 25.60         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.61                    | 23.49         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.08                    | 23.96         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 25.67                    | 26.55         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.34                    | 26.22         | < 30.00        |
|                                                                |                               | 1          | 49           | 25.34                    | 26.22         | < 30.00        |
|                                                                |                               | 50         | 0            | 24.77                    | 25.65         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.81                    | 23.69         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.87                    | 23.75         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 24.99                    | 25.87         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.75                    | 25.63         | < 30.00        |
|                                                                |                               | 1          | 63           | 25.00                    | 25.88         | < 30.00        |
|                                                                |                               | 64         | 0            | 23.83                    | 24.71         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.37                    | 23.25         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.54                    | 23.42         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 24.45                    | 25.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.71                    | 25.59         | < 30.00        |
|                                                                |                               | 1          | 63           | 24.29                    | 25.17         | < 30.00        |
|                                                                |                               | 64         | 0            | 23.45                    | 24.33         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.16                    | 23.04         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.74                    | 22.62         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 24.35                    | 25.23         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.32                    | 25.20         | < 30.00        |
|                                                                |                               | 1          | 63           | 24.25                    | 25.13         | < 30.00        |
|                                                                |                               | 64         | 0            | 23.27                    | 24.15         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.83                    | 22.71         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.77                    | 22.65         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 26.01                    | 26.89         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.65                    | 26.53         | < 30.00        |
|                                                                |                               | 1          | 76           | 25.81                    | 26.69         | < 30.00        |
|                                                                |                               | 75         | 0            | 25.15                    | 26.03         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.42                    | 24.30         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.04                    | 23.92         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 25.77                    | 26.65         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.72                    | 26.60         | < 30.00        |
|                                                                |                               | 1          | 76           | 25.48                    | 26.36         | < 30.00        |
|                                                                |                               | 75         | 0            | 24.79                    | 25.67         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.84                    | 23.72         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.12                    | 24.00         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 25.66                    | 26.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.67                    | 26.55         | < 30.00        |
|                                                                |                               | 1          | 76           | 25.69                    | 26.57         | < 30.00        |
|                                                                |                               | 75         | 0            | 24.68                    | 25.56         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.21                    | 24.09         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.26                    | 24.14         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 26.12                    | 27.00         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.89                    | 26.77         | < 30.00        |
|                                                                |                               | 1          | 104          | 25.77                    | 26.65         | < 30.00        |
|                                                                |                               | 100        | 0            | 25.01                    | 25.89         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.21                    | 24.09         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.20                    | 24.08         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 25.78                    | 26.66         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.88                    | 26.76         | < 30.00        |
|                                                                |                               | 1          | 104          | 25.54                    | 26.42         | < 30.00        |
|                                                                |                               | 100        | 0            | 24.83                    | 25.71         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.10                    | 23.98         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.31                    | 24.19         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 25.74                    | 26.62         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.52                    | 26.40         | < 30.00        |
|                                                                |                               | 1          | 104          | 25.55                    | 26.43         | < 30.00        |
|                                                                |                               | 100        | 0            | 24.73                    | 25.61         | < 30.00        |
|                                                                |                               | 1          | 105          | 22.93                    | 23.81         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.94                    | 23.82         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 26.07                    | 26.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.57                    | 26.45         | < 30.00        |
|                                                                |                               | 1          | 131          | 25.32                    | 26.20         | < 30.00        |
|                                                                |                               | 128        | 0            | 24.98                    | 25.86         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.85                    | 23.73         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.88                    | 23.76         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 25.66                    | 26.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.78                    | 26.66         | < 30.00        |
|                                                                |                               | 1          | 131          | 25.30                    | 26.18         | < 30.00        |
|                                                                |                               | 128        | 0            | 24.62                    | 25.50         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.79                    | 23.67         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.13                    | 24.01         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 25.59                    | 26.47         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.36                    | 26.24         | < 30.00        |
|                                                                |                               | 1          | 131          | 25.26                    | 26.14         | < 30.00        |
|                                                                |                               | 128        | 0            | 24.61                    | 25.49         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.68                    | 23.56         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.94                    | 23.82         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 25.99                    | 26.87         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.53                    | 26.41         | < 30.00        |
|                                                                |                               | 1          | 160          | 25.23                    | 26.11         | < 30.00        |
|                                                                |                               | 162        | 0            | 24.82                    | 25.70         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.48                    | 23.36         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.84                    | 23.72         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 25.66                    | 26.54         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.82                    | 26.70         | < 30.00        |
|                                                                |                               | 1          | 160          | 25.25                    | 26.13         | < 30.00        |
|                                                                |                               | 162        | 0            | 24.65                    | 25.53         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.30                    | 24.18         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 25.57                    | 26.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.49                    | 26.37         | < 30.00        |
|                                                                |                               | 1          | 160          | 25.26                    | 26.14         | < 30.00        |
|                                                                |                               | 162        | 0            | 24.65                    | 25.53         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.68                    | 23.56         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.80                    | 23.68         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 25.03                    | 25.91         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.10                    | 25.98         | < 30.00        |
|                                                                |                               | 1          | 187          | 25.03                    | 25.91         | < 30.00        |
|                                                                |                               | 180        | 0            | 24.08                    | 24.96         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.54                    | 23.42         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.60                    | 23.48         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 25.46                    | 26.34         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.37                    | 26.25         | < 30.00        |
|                                                                |                               | 1          | 187          | 25.13                    | 26.01         | < 30.00        |
|                                                                |                               | 180        | 0            | 24.48                    | 25.36         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.69                    | 23.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.91                    | 23.79         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 25.46                    | 26.34         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.28                    | 26.16         | < 30.00        |
|                                                                |                               | 1          | 187          | 25.09                    | 25.97         | < 30.00        |
|                                                                |                               | 180        | 0            | 24.52                    | 25.40         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.43                    | 23.31         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.90                    | 23.78         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 25.67                    | 26.55         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.51                    | 26.39         | < 30.00        |
|                                                                |                               | 1          | 215          | 25.17                    | 26.05         | < 30.00        |
|                                                                |                               | 216        | 0            | 24.56                    | 25.44         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.53                    | 23.41         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.69                    | 23.57         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 25.45                    | 26.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.63                    | 26.51         | < 30.00        |
|                                                                |                               | 1          | 215          | 25.23                    | 26.11         | < 30.00        |
|                                                                |                               | 216        | 0            | 24.59                    | 25.47         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.53                    | 23.41         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.89                    | 23.77         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 25.45                    | 26.33         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.70                    | 26.58         | < 30.00        |
|                                                                |                               | 1          | 215          | 25.19                    | 26.07         | < 30.00        |
|                                                                |                               | 216        | 0            | 24.53                    | 25.41         | < 30.00        |
|                                                                |                               | 1          | 216          | 22.36                    | 23.24         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.12                    | 24.00         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 25.62                    | 26.50         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.56                    | 26.44         | < 30.00        |
|                                                                |                               | 1          | 243          | 25.23                    | 26.11         | < 30.00        |
|                                                                |                               | 243        | 0            | 24.60                    | 25.48         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.74                    | 23.62         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.60                    | 23.48         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 16QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 25.62                    | 26.50         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.65                    | 26.53         | < 30.00        |
|                                                                |                               | 1          | 243          | 25.25                    | 26.13         | < 30.00        |
|                                                                |                               | 243        | 0            | 24.63                    | 25.51         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.66                    | 23.54         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.78                    | 23.66         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 25.52                    | 26.40         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.47                    | 26.35         | < 30.00        |
|                                                                |                               | 1          | 243          | 25.24                    | 26.12         | < 30.00        |
|                                                                |                               | 243        | 0            | 24.64                    | 25.52         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.52                    | 23.40         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.97                    | 23.85         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 25.57                    | 26.45         | < 30.00        |
|                                                                |                               | 1          | 1            | 25.44                    | 26.32         | < 30.00        |
|                                                                |                               | 1          | 271          | 25.15                    | 26.03         | < 30.00        |
|                                                                |                               | 270        | 0            | 24.50                    | 25.38         | < 30.00        |
|                                                                |                               | 1          | 272          | 22.53                    | 23.41         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.72                    | 23.60         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 24.42                    | 25.30         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.08                    | 24.96         | < 30.00        |
|                                                                |                               | 1          | 22           | 24.42                    | 25.30         | < 30.00        |
|                                                                |                               | 24         | 0            | 24.39                    | 25.27         | < 30.00        |
|                                                                |                               | 1          | 23           | 23.51                    | 24.39         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.32                    | 24.20         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 24.09                    | 24.97         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.89                    | 24.77         | < 30.00        |
|                                                                |                               | 1          | 22           | 24.36                    | 25.24         | < 30.00        |
|                                                                |                               | 24         | 0            | 24.12                    | 25.00         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.94                    | 23.82         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.13                    | 24.01         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.77                    | 24.65         | < 30.00        |
|                                                                |                               | 1          | 22           | 23.76                    | 24.64         | < 30.00        |
|                                                                |                               | 24         | 0            | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.89                    | 23.77         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.86                    | 23.74         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 24.55                    | 25.43         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.35                    | 25.23         | < 30.00        |
|                                                                |                               | 1          | 36           | 24.48                    | 25.36         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.64                    | 25.52         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.50                    | 24.38         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 24.21                    | 25.09         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.44                    | 25.32         | < 30.00        |
|                                                                |                               | 1          | 36           | 24.41                    | 25.29         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.17                    | 25.05         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.14                    | 24.02         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.38                    | 24.26         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 24.27                    | 25.15         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.97                    | 24.85         | < 30.00        |
|                                                                |                               | 1          | 36           | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 36         | 0            | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 37           | 23.69                    | 24.57         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.17                    | 24.05         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 24.56                    | 25.44         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.50                    | 25.38         | < 30.00        |
|                                                                |                               | 1          | 49           | 24.72                    | 25.60         | < 30.00        |
|                                                                |                               | 50         | 0            | 24.65                    | 25.53         | < 30.00        |
|                                                                |                               | 1          | 50           | 24.65                    | 25.53         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.26                    | 24.14         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 24.27                    | 25.15         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.39                    | 25.27         | < 30.00        |
|                                                                |                               | 1          | 49           | 24.12                    | 25.00         | < 30.00        |
|                                                                |                               | 50         | 0            | 24.23                    | 25.11         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.00                    | 23.88         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.36                    | 24.24         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 24.26                    | 25.14         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.34                    | 25.22         | < 30.00        |
|                                                                |                               | 1          | 49           | 24.26                    | 25.14         | < 30.00        |
|                                                                |                               | 50         | 0            | 24.17                    | 25.05         | < 30.00        |
|                                                                |                               | 1          | 50           | 23.23                    | 24.11         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.02                    | 23.90         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 23.43                    | 24.31         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.48                    | 24.36         | < 30.00        |
|                                                                |                               | 1          | 63           | 23.72                    | 24.60         | < 30.00        |
|                                                                |                               | 64         | 0            | 23.39                    | 24.27         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.39                    | 23.27         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.64                    | 23.52         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 22.85                    | 23.73         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.30                    | 24.18         | < 30.00        |
|                                                                |                               | 1          | 63           | 23.38                    | 24.26         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.88                    | 23.76         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.39                    | 23.27         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.01                    | 22.89         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 22.96                    | 23.84         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.12                    | 24.00         | < 30.00        |
|                                                                |                               | 1          | 63           | 22.97                    | 23.85         | < 30.00        |
|                                                                |                               | 64         | 0            | 22.81                    | 23.69         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.97                    | 22.85         | < 30.00        |
|                                                                |                               | 1          | 64           | 22.02                    | 22.90         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 24.58                    | 25.46         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.38                    | 25.26         | < 30.00        |
|                                                                |                               | 1          | 76           | 24.39                    | 25.27         | < 30.00        |
|                                                                |                               | 75         | 0            | 24.55                    | 25.43         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.70                    | 24.58         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.21                    | 24.09         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 24.26                    | 25.14         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.59                    | 25.47         | < 30.00        |
|                                                                |                               | 1          | 76           | 24.25                    | 25.13         | < 30.00        |
|                                                                |                               | 75         | 0            | 24.42                    | 25.30         | < 30.00        |
|                                                                |                               | 1          | 77           | 23.31                    | 24.19         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.66                    | 24.54         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 24.31                    | 25.19         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.60                    | 24.48         | < 30.00        |
|                                                                |                               | 1          | 76           | 24.01                    | 24.89         | < 30.00        |
|                                                                |                               | 75         | 0            | 24.32                    | 25.20         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.99                    | 23.87         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.01                    | 23.89         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 24.54                    | 25.42         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.53                    | 25.41         | < 30.00        |
|                                                                |                               | 1          | 104          | 24.47                    | 25.35         | < 30.00        |
|                                                                |                               | 100        | 0            | 24.66                    | 25.54         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.75                    | 24.63         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.84                    | 24.72         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 24.30                    | 25.18         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.41                    | 25.29         | < 30.00        |
|                                                                |                               | 1          | 104          | 23.79                    | 24.67         | < 30.00        |
|                                                                |                               | 100        | 0            | 24.48                    | 25.36         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.86                    | 24.74         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.61                    | 24.49         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 24.22                    | 25.10         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.66                    | 25.54         | < 30.00        |
|                                                                |                               | 1          | 104          | 24.27                    | 25.15         | < 30.00        |
|                                                                |                               | 100        | 0            | 24.26                    | 25.14         | < 30.00        |
|                                                                |                               | 1          | 105          | 23.59                    | 24.47         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.90                    | 24.78         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 24.44                    | 25.32         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.42                    | 25.30         | < 30.00        |
|                                                                |                               | 1          | 131          | 24.32                    | 25.20         | < 30.00        |
|                                                                |                               | 128        | 0            | 24.54                    | 25.42         | < 30.00        |
|                                                                |                               | 1          | 132          | 23.08                    | 23.96         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.17                    | 24.05         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 50                            | 64         | 32           | 24.13                    | 25.01         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.73                    | 25.61         | < 30.00        |
|                                                                |                               | 1          | 131          | 24.11                    | 24.99         | < 30.00        |
|                                                                |                               | 128        | 0            | 24.15                    | 25.03         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.92                    | 23.80         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.50                    | 24.38         | < 30.00        |
| 3525.00                                                        | 50                            | 64         | 32           | 23.95                    | 24.83         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.34                    | 25.22         | < 30.00        |
|                                                                |                               | 1          | 131          | 24.11                    | 24.99         | < 30.00        |
|                                                                |                               | 128        | 0            | 23.94                    | 24.82         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.90                    | 23.78         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.96                    | 23.84         | < 30.00        |
| 3480.00                                                        | 60                            | 81         | 40           | 24.47                    | 25.35         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.28                    | 25.16         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.95                    | 24.83         | < 30.00        |
|                                                                |                               | 162        | 0            | 24.34                    | 25.22         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.84                    | 23.72         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.21                    | 24.09         | < 30.00        |
| 3500.01                                                        | 60                            | 81         | 40           | 24.14                    | 25.02         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.59                    | 25.47         | < 30.00        |
|                                                                |                               | 1          | 160          | 24.54                    | 25.42         | < 30.00        |
|                                                                |                               | 162        | 0            | 24.27                    | 25.15         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.93                    | 23.81         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.34                    | 24.22         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3519.99                                                        | 60                            | 81         | 40           | 24.13                    | 25.01         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.27                    | 25.15         | < 30.00        |
|                                                                |                               | 1          | 160          | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 162        | 0            | 24.09                    | 24.97         | < 30.00        |
|                                                                |                               | 1          | 161          | 22.97                    | 23.85         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.25                    | 24.13         | < 30.00        |
| 3485.01                                                        | 70                            | 90         | 45           | 23.67                    | 24.55         | < 30.00        |
|                                                                |                               | 1          | 1            | 23.99                    | 24.87         | < 30.00        |
|                                                                |                               | 1          | 187          | 24.00                    | 24.88         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.72                    | 24.60         | < 30.00        |
|                                                                |                               | 1          | 188          | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.02                    | 23.90         | < 30.00        |
| 3500.01                                                        | 70                            | 90         | 45           | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.33                    | 25.21         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 180        | 0            | 24.01                    | 24.89         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.94                    | 23.82         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.30                    | 24.18         | < 30.00        |
| 3514.98                                                        | 70                            | 90         | 45           | 24.02                    | 24.90         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.21                    | 25.09         | < 30.00        |
|                                                                |                               | 1          | 187          | 23.91                    | 24.79         | < 30.00        |
|                                                                |                               | 180        | 0            | 23.98                    | 24.86         | < 30.00        |
|                                                                |                               | 1          | 188          | 22.88                    | 23.76         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.27                    | 24.15         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3490.02                                                        | 80                            | 108        | 54           | 24.04                    | 24.92         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.09                    | 24.97         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.95                    | 24.83         | < 30.00        |
|                                                                |                               | 216        | 0            | 24.17                    | 25.05         | < 30.00        |
|                                                                |                               | 1          | 216          | 23.07                    | 23.95         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.54                    | 24.42         | < 30.00        |
| 3500.01                                                        | 80                            | 108        | 54           | 23.97                    | 24.85         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.49                    | 25.37         | < 30.00        |
|                                                                |                               | 1          | 215          | 23.96                    | 24.84         | < 30.00        |
|                                                                |                               | 216        | 0            | 24.03                    | 24.91         | < 30.00        |
|                                                                |                               | 1          | 216          | 23.09                    | 23.97         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.66                    | 24.54         | < 30.00        |
| 3510.00                                                        | 80                            | 108        | 54           | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.51                    | 25.39         | < 30.00        |
|                                                                |                               | 1          | 215          | 24.56                    | 25.44         | < 30.00        |
|                                                                |                               | 216        | 0            | 24.05                    | 24.93         | < 30.00        |
|                                                                |                               | 1          | 216          | 23.03                    | 23.91         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.33                    | 24.21         | < 30.00        |
| 3495.00                                                        | 90                            | 120        | 60           | 24.12                    | 25.00         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.27                    | 25.15         | < 30.00        |
|                                                                |                               | 1          | 243          | 24.15                    | 25.03         | < 30.00        |
|                                                                |                               | 243        | 0            | 24.14                    | 25.02         | < 30.00        |
|                                                                |                               | 1          | 244          | 23.28                    | 24.16         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.45                    | 24.33         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 64QAM                                               |                               |            |              |                          |               |                |
| 3500.01                                                        | 90                            | 120        | 60           | 24.00                    | 24.88         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.43                    | 25.31         | < 30.00        |
|                                                                |                               | 1          | 243          | 24.07                    | 24.95         | < 30.00        |
|                                                                |                               | 243        | 0            | 24.04                    | 24.92         | < 30.00        |
|                                                                |                               | 1          | 244          | 23.18                    | 24.06         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.18                    | 24.06         | < 30.00        |
| 3504.99                                                        | 90                            | 120        | 60           | 24.05                    | 24.93         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.30                    | 25.18         | < 30.00        |
|                                                                |                               | 1          | 243          | 23.95                    | 24.83         | < 30.00        |
|                                                                |                               | 243        | 0            | 24.15                    | 25.03         | < 30.00        |
|                                                                |                               | 1          | 244          | 22.83                    | 23.71         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.49                    | 24.37         | < 30.00        |
| 3500.01                                                        | 100                           | 135        | 67           | 24.06                    | 24.94         | < 30.00        |
|                                                                |                               | 1          | 1            | 24.13                    | 25.01         | < 30.00        |
|                                                                |                               | 1          | 271          | 23.93                    | 24.81         | < 30.00        |
|                                                                |                               | 270        | 0            | 24.14                    | 25.02         | < 30.00        |
|                                                                |                               | 1          | 272          | 23.14                    | 24.02         | < 30.00        |
|                                                                |                               | 1          | 0            | 23.23                    | 24.11         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |



| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3455.01                                                        | 10                            | 12         | 6            | 22.39                    | 23.27         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.10                    | 22.98         | < 30.00        |
|                                                                |                               | 1          | 22           | 22.53                    | 23.41         | < 30.00        |
|                                                                |                               | 24         | 0            | 22.44                    | 23.32         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.28                    | 23.16         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.31                    | 23.19         | < 30.00        |
| 3500.01                                                        | 10                            | 12         | 6            | 22.04                    | 22.92         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.22                    | 23.10         | < 30.00        |
|                                                                |                               | 1          | 22           | 21.94                    | 22.82         | < 30.00        |
|                                                                |                               | 24         | 0            | 22.35                    | 23.23         | < 30.00        |
|                                                                |                               | 1          | 23           | 21.84                    | 22.72         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.22                    | 23.10         | < 30.00        |
| 3544.98                                                        | 10                            | 12         | 6            | 22.13                    | 23.01         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.21                    | 23.09         | < 30.00        |
|                                                                |                               | 1          | 22           | 22.15                    | 23.03         | < 30.00        |
|                                                                |                               | 24         | 0            | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 1          | 23           | 22.18                    | 23.06         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.85                    | 22.73         | < 30.00        |
| 3457.50                                                        | 15                            | 18         | 9            | 22.59                    | 23.47         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.43                    | 23.31         | < 30.00        |
|                                                                |                               | 1          | 36           | 22.62                    | 23.50         | < 30.00        |
|                                                                |                               | 36         | 0            | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 37           | 22.37                    | 23.25         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.39                    | 23.27         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3500.01                                                        | 15                            | 18         | 9            | 22.23                    | 23.11         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.12                    | 23.00         | < 30.00        |
|                                                                |                               | 1          | 36           | 22.08                    | 22.96         | < 30.00        |
|                                                                |                               | 36         | 0            | 22.23                    | 23.11         | < 30.00        |
|                                                                |                               | 1          | 37           | 22.14                    | 23.02         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.18                    | 23.06         | < 30.00        |
| 3542.49                                                        | 15                            | 18         | 9            | 22.29                    | 23.17         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.92                    | 22.80         | < 30.00        |
|                                                                |                               | 1          | 36           | 21.81                    | 22.69         | < 30.00        |
|                                                                |                               | 36         | 0            | 22.32                    | 23.20         | < 30.00        |
|                                                                |                               | 1          | 37           | 21.79                    | 22.67         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.17                    | 23.05         | < 30.00        |
| 3460.02                                                        | 20                            | 25         | 12           | 22.64                    | 23.52         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.45                    | 23.33         | < 30.00        |
|                                                                |                               | 1          | 49           | 22.43                    | 23.31         | < 30.00        |
|                                                                |                               | 50         | 0            | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.29                    | 23.17         | < 30.00        |
| 3500.01                                                        | 20                            | 25         | 12           | 22.39                    | 23.27         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.43                    | 23.31         | < 30.00        |
|                                                                |                               | 1          | 49           | 22.06                    | 22.94         | < 30.00        |
|                                                                |                               | 50         | 0            | 22.28                    | 23.16         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.42                    | 23.30         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.38                    | 23.26         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3540.00                                                        | 20                            | 25         | 12           | 22.11                    | 22.99         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.18                    | 23.06         | < 30.00        |
|                                                                |                               | 1          | 49           | 22.16                    | 23.04         | < 30.00        |
|                                                                |                               | 50         | 0            | 22.07                    | 22.95         | < 30.00        |
|                                                                |                               | 1          | 50           | 22.13                    | 23.01         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.25                    | 23.13         | < 30.00        |
| 3462.51                                                        | 25                            | 32         | 16           | 21.58                    | 22.46         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.82                    | 21.70         | < 30.00        |
|                                                                |                               | 1          | 63           | 21.05                    | 21.93         | < 30.00        |
|                                                                |                               | 64         | 0            | 21.36                    | 22.24         | < 30.00        |
|                                                                |                               | 1          | 0            | 21.02                    | 21.90         | < 30.00        |
|                                                                |                               | 1          | 64           | 21.03                    | 21.91         | < 30.00        |
| 3500.01                                                        | 25                            | 32         | 16           | 20.90                    | 21.78         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.74                    | 21.62         | < 30.00        |
|                                                                |                               | 1          | 63           | 20.48                    | 21.36         | < 30.00        |
|                                                                |                               | 64         | 0            | 21.07                    | 21.95         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.92                    | 21.80         | < 30.00        |
|                                                                |                               | 1          | 64           | 20.55                    | 21.43         | < 30.00        |
| 3537.48                                                        | 25                            | 32         | 16           | 20.80                    | 21.68         | < 30.00        |
|                                                                |                               | 1          | 1            | 20.22                    | 21.10         | < 30.00        |
|                                                                |                               | 1          | 63           | 19.95                    | 20.83         | < 30.00        |
|                                                                |                               | 64         | 0            | 20.99                    | 21.87         | < 30.00        |
|                                                                |                               | 1          | 0            | 20.21                    | 21.09         | < 30.00        |
|                                                                |                               | 1          | 64           | 20.66                    | 21.54         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3464.00                                                        | 30                            | 36         | 78           | 22.59                    | 23.47         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.31                    | 23.19         | < 30.00        |
|                                                                |                               | 1          | 76           | 22.41                    | 23.29         | < 30.00        |
|                                                                |                               | 75         | 0            | 22.51                    | 23.39         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.37                    | 23.25         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.27                    | 23.15         | < 30.00        |
| 3500.01                                                        | 30                            | 36         | 78           | 22.41                    | 23.29         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.41                    | 23.29         | < 30.00        |
|                                                                |                               | 1          | 76           | 22.45                    | 23.33         | < 30.00        |
|                                                                |                               | 75         | 0            | 22.20                    | 23.08         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.29                    | 23.17         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.40                    | 23.28         | < 30.00        |
| 3534.99                                                        | 30                            | 36         | 78           | 22.25                    | 23.13         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.90                    | 22.78         | < 30.00        |
|                                                                |                               | 1          | 76           | 22.42                    | 23.30         | < 30.00        |
|                                                                |                               | 75         | 0            | 22.16                    | 23.04         | < 30.00        |
|                                                                |                               | 1          | 77           | 22.29                    | 23.17         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.11                    | 22.99         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |

| Frequency<br>(MHz)                                             | Channel<br>Bandwidth<br>(MHz) | RB<br>Size | RB<br>Offset | Output<br>Power<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) |
|----------------------------------------------------------------|-------------------------------|------------|--------------|--------------------------|---------------|----------------|
| DFT-s OFDM 256QAM                                              |                               |            |              |                          |               |                |
| 3470.01                                                        | 40                            | 50         | 25           | 22.56                    | 23.44         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.53                    | 23.41         | < 30.00        |
|                                                                |                               | 1          | 104          | 22.47                    | 23.35         | < 30.00        |
|                                                                |                               | 100        | 0            | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 105          | 22.56                    | 23.44         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.28                    | 23.16         | < 30.00        |
| 3500.01                                                        | 40                            | 50         | 25           | 22.30                    | 23.18         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.61                    | 23.49         | < 30.00        |
|                                                                |                               | 1          | 104          | 22.09                    | 22.97         | < 30.00        |
|                                                                |                               | 100        | 0            | 22.37                    | 23.25         | < 30.00        |
|                                                                |                               | 1          | 105          | 22.33                    | 23.21         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.49                    | 23.37         | < 30.00        |
| 3529.98                                                        | 40                            | 50         | 25           | 22.18                    | 23.06         | < 30.00        |
|                                                                |                               | 1          | 1            | 21.96                    | 22.84         | < 30.00        |
|                                                                |                               | 1          | 104          | 22.03                    | 22.91         | < 30.00        |
|                                                                |                               | 100        | 0            | 22.18                    | 23.06         | < 30.00        |
|                                                                |                               | 1          | 105          | 22.32                    | 23.20         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.30                    | 23.18         | < 30.00        |
| 3475.02                                                        | 50                            | 64         | 32           | 22.49                    | 23.37         | < 30.00        |
|                                                                |                               | 1          | 1            | 22.11                    | 22.99         | < 30.00        |
|                                                                |                               | 1          | 131          | 22.16                    | 23.04         | < 30.00        |
|                                                                |                               | 128        | 0            | 22.35                    | 23.23         | < 30.00        |
|                                                                |                               | 1          | 132          | 22.04                    | 22.92         | < 30.00        |
|                                                                |                               | 1          | 0            | 22.34                    | 23.22         | < 30.00        |
| Note: The EIRP (dBm) = Output Power (dBm) + Antenna Gain (dBi) |                               |            |              |                          |               |                |