



# FCC RF Test Report

## (LTE)

**Report No.:** JYTSZ-R12-2400054

**Applicant:** INFINIX MOBILITY LIMITED

**Address of Applicant:** FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE  
19-25 SHAN MEI STREET FOTAN NT HONGKONG

**Equipment Under Test (EUT)**

Product Name: Mobile Phone

Model No.: X6851B

Trade Mark: Infinix

**FCC ID:** 2AIZN-X6851B

**Applicable Standards:** FCC CFR Title 47 Part 2, 22H, 24E, 27L & H & M & Q

**Date of Sample Receipt:** 11 Jan., 2024

**Date of Test:** 12 Jan., to 25 Mar., 2024

**Date of Report Issued:** 29 Mar., 2024

**Test Result:** PASS

**Tested by:**

Project Engineer

**Date:**

29 Mar., 2024

**Reviewed by:**

Senior Engineer  
Manager

**Date:**

29 Mar., 2024

**Approved by:**

**Date:**

29 Mar., 2024

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

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## 1 Version

| Version No. | Date          | Description                 |
|-------------|---------------|-----------------------------|
| 00          | 26 Mar., 2024 | Original                    |
| 01          | 29 Mar., 2024 | Update page 3 of the report |
|             |               |                             |
|             |               |                             |
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### 3 General Information

#### 3.1 Client Information

|               |                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------|
| Applicant:    | INFINIX MOBILITY LIMITED                                                                                               |
| Address:      | FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG                                |
| Manufacturer: | INFINIX MOBILITY LIMITED                                                                                               |
| Address:      | FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG                                |
| Factory:      | SHENZHEN TECNO TECHNOLOGY CO., LTD.                                                                                    |
| Address:      | 101, Building 24, Waijing Industrial Park, Fumin Community, Fucheng Street, Longhua District, Shenzhen City, P.R.China |

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

|                            |                                                                                                                                             |                                        |                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------------------|
| Product Name:              | Mobile Phone                                                                                                                                |                                        |                         |
| Model No.:                 | X6851B                                                                                                                                      |                                        |                         |
| Operation Frequency Range: | LTE band 2:                                                                                                                                 | Tx: 1850 MHz - 1910 MHz                | Rx: 1930 MHz - 1990 MHz |
|                            | LTE band 4:                                                                                                                                 | Tx: 1710 MHz - 1755 MHz                | Rx: 2110 MHz - 2155 MHz |
|                            | LTE band 5:                                                                                                                                 | Tx: 824 MHz - 849 MHz                  | Rx: 869 MHz - 894 MHz   |
|                            | LTE band 7:                                                                                                                                 | Tx: 2500 MHz - 2570 MHz                | Rx: 2620 MHz - 2690 MHz |
|                            | LTE band 12:                                                                                                                                | Tx: 699 MHz - 716 MHz                  | Rx: 729 MHz - 746 MHz   |
|                            | LTE band 17:                                                                                                                                | Tx: 704 MHz - 716 MHz                  | Rx: 734 MHz - 746 MHz   |
|                            | LTE band 38:                                                                                                                                | Tx: 2570 MHz - 2620 MHz                | Rx: 2570 MHz - 2620 MHz |
|                            | LTE band 41:                                                                                                                                | Tx: 2496 MHz - 2690 MHz                | Rx: 2496 MHz - 2690 MHz |
|                            | LTE band 42:                                                                                                                                | Tx: 3450 MHz - 3550 MHz                | Rx: 3450 MHz - 3550 MHz |
|                            | LTE band 66:                                                                                                                                | Tx: 1710 MHz - 1780 MHz                | Rx: 2110 MHz - 2200 MHz |
| Modulation Type:           | <input checked="" type="checkbox"/> QPSK <input checked="" type="checkbox"/> 16QAM <input checked="" type="checkbox"/> 64QAM                |                                        |                         |
| Antenna Type:              | Internal Antenna                                                                                                                            |                                        |                         |
| Antenna Gain:              | LTE band 2:                                                                                                                                 | ANT1: -5.20 dBi (declare by Applicant) |                         |
|                            | LTE band 4:                                                                                                                                 | ANT2: -4.38 dBi (declare by Applicant) |                         |
|                            | LTE band 5:                                                                                                                                 | ANT1: -6.80 dBi (declare by Applicant) |                         |
|                            | LTE band 7:                                                                                                                                 | ANT2: -3.76 dBi (declare by Applicant) |                         |
|                            | LTE band 12:                                                                                                                                | ANT1: -8.16 dBi (declare by Applicant) |                         |
|                            | LTE band 17:                                                                                                                                | ANT1: -8.16 dBi (declare by Applicant) |                         |
|                            | LTE band 38:                                                                                                                                | ANT2: -3.76 dBi (declare by Applicant) |                         |
|                            | LTE band 41:                                                                                                                                | ANT2: -3.76 dBi (declare by Applicant) |                         |
|                            | LTE band 42:                                                                                                                                | ANT7: -1.85 dBi (declare by Applicant) |                         |
|                            | LTE band 66:                                                                                                                                | ANT2: -4.38 dBi (declare by Applicant) |                         |
|                            | LTE band 7:                                                                                                                                 | ANT6: -1.84 dBi (declare by Applicant) |                         |
|                            | LTE band 41:                                                                                                                                | ANT6: -1.74 dBi (declare by Applicant) |                         |
|                            | LTE band 66:                                                                                                                                | ANT6: -1.84 dBi (declare by Applicant) |                         |
| Power Supply:              | Rechargeable Li-ion Polymer Battery DC3.91V, 4500mAh                                                                                        |                                        |                         |
| AC Adapter:                | Model: U1000XSA<br>Input: AC100-240V, 50/60Hz, 2.3A<br>Output: DC 5.0V, 3.0A 15.0W or DC 5.0V-11.0V, 9.1A or DC 4.0V-20.0V, 5.0A 100.0W MAX |                                        |                         |
| Test Sample Condition:     | The test samples were provided in good working order with no visible defects.                                                               |                                        |                         |

### 3.3 Test Mode and Environment

| Test Mode:                                                                                                                                                                                                                                                                                                                                                                              |                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| QPSK mode:                                                                                                                                                                                                                                                                                                                                                                              | Keep the EUT communication with simulated station in QPSK mode  |
| 16QAM mode:                                                                                                                                                                                                                                                                                                                                                                             | Keep the EUT communication with simulated station in 16QAM mode |
| 64QAM mode:                                                                                                                                                                                                                                                                                                                                                                             | Keep the EUT communication with simulated station in 64QAM mode |
| <b>Remark:</b> The EUT has been tested under continuous transmitting mode. Channel Low, Mid and High for each type band with rated data rate were chosen for full testing. The field strength of spurious radiation emission was measured as EUT stand-up position (H mode) and lie down position (E1, E2 mode) for these modes. Just the worst case position (H mode) shown in report. |                                                                 |
| Operating Environment:                                                                                                                                                                                                                                                                                                                                                                  |                                                                 |
| Temperature:                                                                                                                                                                                                                                                                                                                                                                            | Normal: 15℃ ~ 35℃, Extreme: -30℃ ~ +50℃                         |
| Humidity:                                                                                                                                                                                                                                                                                                                                                                               | 20 % ~ 75 % RH                                                  |
| Atmospheric Pressure:                                                                                                                                                                                                                                                                                                                                                                   | 1008 mbar                                                       |
| Voltage:                                                                                                                                                                                                                                                                                                                                                                                | Nominal: 3.91 Vdc, Extreme: Low 3.45 Vdc, High 4.50 Vdc         |
| Transmitting antenna:                                                                                                                                                                                                                                                                                                                                                                   |                                                                 |
| <b>Note:</b> For LTE Band 7/38/41/66, when only Band 7/38/41/66 is working, the transmitting antenna for Band 7/38/41/66 is ANT 2; When Band 7/38/41/66 is working on EN-DC mode, the transmitting antenna of Band 7/38/41/66 switches to ANT 6.                                                                                                                                        |                                                                 |
| Test Engineer:                                                                                                                                                                                                                                                                                                                                                                          | Toby Huang (Conducted measurement)                              |

### 3.4 Description of Test Auxiliary Equipment

| Test Equipment    | Manufacturer | Model No. | Serial No. |
|-------------------|--------------|-----------|------------|
| Simulated Station | Anritsu      | MT8820C   | 6201026545 |

### 3.5 Measurement Uncertainty

Please refer to FCC ID: 2AIZN-X6851, report No.: JYTSZ-R12-2400311.

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

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

### 3.7 Laboratory Facility

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

### 3.8 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

Tel: +86-755-23118282, Fax: +86-755-23116366

Email: info-JYTee@lets.com, Website: <http://jyt.lets.com>

### 3.9 Test Instruments List

| Radiated Emission(3m SAC):   |                 |                |                  |                      |                          |
|------------------------------|-----------------|----------------|------------------|----------------------|--------------------------|
| Test Equipment               | Manufacturer    | Model No.      | Manage No.       | Cal. Date (mm-dd-yy) | Cal. Due date (mm-dd-yy) |
| 3m SAC                       | ETS             | 9m*6m*6m       | WXJ001-1         | 04-14-2021           | 04-13-2024               |
| Loop Antenna                 | Schwarzbeck     | FMZB 1519 B    | WXJ002-4         | 02-09-2023           | 02-08-2024               |
|                              |                 |                |                  | 05-01-2024           | 04-01-2025               |
| BiConiLog Antenna            | Schwarzbeck     | VULB9163       | WXJ002           | 02-09-2023           | 02-08-2024               |
|                              |                 |                |                  | 01-09-2024           | 01-08-2025               |
| Biconical Antenna            | Schwarzbeck     | VUBA9117       | WXJ002-1         | 07-02-2021           | 07-01-2024               |
| Pre-amplifier (30MHz ~ 1GHz) | Schwarzbeck     | BBV9743B       | WXJ001-2         | 01-10-2023           | 01-09-2024               |
|                              |                 |                |                  | 12-27-2023           | 12-26-2024               |
| EMI Test Receiver            | Rohde & Schwarz | ESRP7          | WXJ003-1         | 01-11-2023           | 01-10-2024               |
|                              |                 |                |                  | 12-27-2023           | 12-26-2024               |
| Coaxial Cable (30MHz ~ 1GHz) | JYTSZ           | JYT3M-1G-NN-8M | WXG001-4         | 01-18-2023           | 01-17-2024               |
|                              |                 |                |                  | 01-17-2024           | 01-16-2025               |
| Band Reject Filter Group     | Tonscend        | JS0806-F       | WXJ089           | N/A                  |                          |
| Test Software                | Tonscend        | TS+            | Version: 3.0.0.1 |                      |                          |

| Radiated Emission(3m FAR):    |                 |                 |                |                      |                          |
|-------------------------------|-----------------|-----------------|----------------|----------------------|--------------------------|
| Test Equipment                | Manufacturer    | Model No.       | Manage No.     | Cal. Date (mm-dd-yy) | Cal. Due date (mm-dd-yy) |
| 3m FAR                        | YUNYI           | 9m*6m*6m        | WXJ097         | 06-15-2023           | 06-14-2028               |
| BiConiLog Antenna             | Schwarzbeck     | VULB9163        | WXJ097-2       | 07-13-2023           | 07-12-2024               |
| Biconical Antenna             | Schwarzbeck     | VUBA9117        | WXJ002-1       | 07-02-2021           | 07-01-2024               |
| Horn Antenna                  | Schwarzbeck     | BBHA9120D       | WXJ097-3       | 07-14-2023           | 07-13-2024               |
| Horn Antenna                  | Schwarzbeck     | BBHA9120D       | WXJ002-3       | 01-09-2023           | 01-08-2024               |
|                               |                 |                 |                | 12-28-2023           | 12-27-2024               |
| Horn Antenna                  | Schwarzbeck     | BBHA9170        | WXJ002-5       | 01-09-2023           | 01-08-2024               |
|                               |                 |                 |                | 12-28-2023           | 12-27-2024               |
| Horn Antenna                  | Schwarzbeck     | BBHA9170        | WXJ002-6       | 01-09-2023           | 01-08-2024               |
|                               |                 |                 |                | 12-28-2023           | 12-27-2024               |
| Pre-amplifier (30MHz ~ 1GHz)  | YUNYI           | PAM-310N        | WXJ097-5       | 05-14-2023           | 05-13-2024               |
| Pre-amplifier (1GHz ~ 18GHz)  | YUNYI           | PAM-118N        | WXJ097-6       | 05-14-2023           | 05-13-2024               |
| Pre-amplifier (18GHz ~ 40GHz) | RF System       | TRLA-180400G45B | WXJ002-7       | 01-11-2023           | 01-10-2024               |
|                               |                 |                 |                | 12-27-2023           | 12-26-2024               |
| EMI Test Receiver             | Rohde & Schwarz | ESCI3           | WXJ003         | 01-10-2023           | 01-09-2024               |
|                               |                 |                 |                | 12-27-2023           | 12-26-2024               |
| Spectrum Analyzer             | Rohde & Schwarz | FSP 30          | WXJ004         | 01-10-2023           | 01-09-2024               |
|                               |                 |                 |                | 12-27-2023           | 12-26-2024               |
| Spectrum Analyzer             | KEYSIGHT        | N9010B          | WXJ081-1       | 06-13-2023           | 06-12-2024               |
| Coaxial Cable (30MHz ~ 1GHz)  | JYTSZ           | JYT3M-1G-NN-13M | WXG097-1       | 08-01-2023           | 07-31-2024               |
| Coaxial Cable (1GHz ~ 18GHz)  | JYTSZ           | JYT3M-18G-NN-8M | WXG097-2       | 08-01-2023           | 07-31-2024               |
| Coaxial Cable (18GHz ~ 40GHz) | JYTSZ           | JYT3M-40G-SS-8M | WXG097-3       | 08-01-2023           | 07-31-2024               |
| High Band Reject Filter Group | Tonscend        | JS0806-F        | WXJ089         | N/A                  |                          |
| Low Band Reject Filter Group  | Tonscend        | JS0806-F        | WXJ097-4       | N/A                  |                          |
| Test Software                 | Tonscend        | TS+             | Version: 5.0.0 |                      |                          |

| Conducted Method:            |                 |           |                     |                      |                          |
|------------------------------|-----------------|-----------|---------------------|----------------------|--------------------------|
| Test Equipment               | Manufacturer    | Model No. | Manage No.          | Cal. Date (mm-dd-yy) | Cal. Due date (mm-dd-yy) |
| Spectrum Analyzer            | Keysight        | N9020A    | WXJ094              | 09-25-2023           | 09-24-2024               |
| Simulated Station            | Rohde & Schwarz | CMW500    | WXJ081              | 06-13-2023           | 06-12-2024               |
| Temperature Humidity Chamber | ZHONG ZHI       | CZ-A-80D  | WXJ032-3            | 01-09-2023           | 01-08-2025               |
| DC Power Supply              | Keysight        | E3642A    | WXJ025-2            | N/A                  |                          |
| RF Control Unit              | Tonscend        | JS0806-1  | WXG010              | N/A                  |                          |
| Band Reject Filter Group     | Tonscend        | JS0806-F  | WXG010-1            | N/A                  |                          |
| Test Software                | Tonscend        | TS+       | Version: 2.6.9.0526 |                      |                          |

## 4 Measurement Setup and Procedure

### 4.1 Test Channel

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

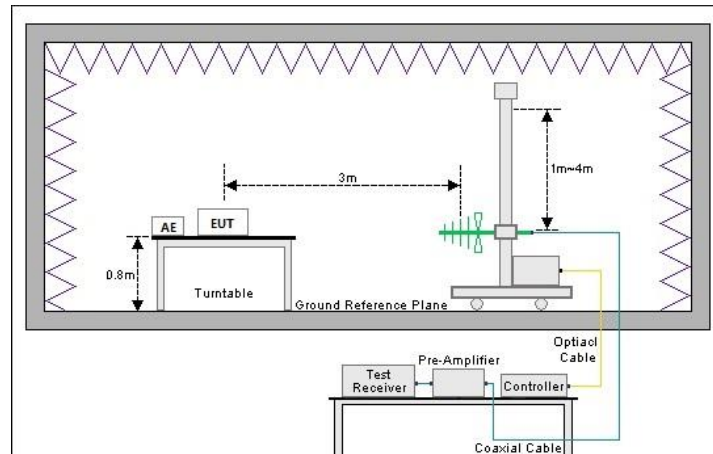
| LTE band 2      |       |                 |                 |       |                 |
|-----------------|-------|-----------------|-----------------|-------|-----------------|
| Channels        |       | Frequency (MHz) | Channels        |       | Frequency (MHz) |
| 1.4 MHz         |       |                 | 3 MHz           |       |                 |
| Lowest channel  | 18607 | 1850.7          | Lowest channel  | 18915 | 1851.5          |
| Middle channel  | 18900 | 1880.0          | Middle channel  | 18900 | 1880.0          |
| Highest channel | 19193 | 1909.3          | Highest channel | 19185 | 1908.5          |
| 5 MHz           |       |                 | 10 MHz          |       |                 |
| Lowest channel  | 18625 | 1852.5          | Lowest channel  | 18650 | 1855.0          |
| Middle channel  | 18900 | 1880.0          | Middle channel  | 18900 | 1880.0          |
| Highest channel | 19175 | 1907.5          | Highest channel | 19150 | 1905.0          |
| 15 MHz          |       |                 | 20 MHz          |       |                 |
| Lowest channel  | 18675 | 1857.5          | Lowest channel  | 18700 | 1860.0          |
| Middle channel  | 18900 | 1880.0          | Middle channel  | 18900 | 1880.0          |
| Highest channel | 19125 | 1902.5          | Highest channel | 19100 | 1900.0          |
| LTE band 5      |       |                 |                 |       |                 |
| Channels        |       | Frequency (MHz) | Channels        |       | Frequency (MHz) |
| 1.4 MHz         |       |                 | 3 MHz           |       |                 |
| Lowest channel  | 20407 | 824.7           | Lowest channel  | 20415 | 825.5           |
| Middle channel  | 20525 | 836.5           | Middle channel  | 20525 | 836.5           |
| Highest channel | 20643 | 848.3           | Highest channel | 20635 | 847.5           |
| 5 MHz           |       |                 | 10 MHz          |       |                 |
| Lowest channel  | 20425 | 826.5           | Lowest channel  | 20450 | 829.0           |
| Middle channel  | 20525 | 836.5           | Middle channel  | 20525 | 836.5           |
| Highest channel | 20625 | 846.5           | Highest channel | 20600 | 844.0           |
| LTE band 7      |       |                 |                 |       |                 |
| Channels        |       | Frequency (MHz) | Channels        |       | Frequency (MHz) |
| 5 MHz           |       |                 | 10 MHz          |       |                 |
| Lowest channel  | 20775 | 2502.5          | Lowest channel  | 20800 | 2505.0          |
| Middle channel  | 21100 | 2535.0          | Middle channel  | 21100 | 2535.0          |
| Highest channel | 21425 | 2567.5          | Highest channel | 21400 | 2565.0          |
| 15 MHz          |       |                 | 20 MHz          |       |                 |
| Lowest channel  | 20825 | 2507.5          | Lowest channel  | 20850 | 2510.0          |
| Middle channel  | 21100 | 2535.0          | Middle channel  | 21100 | 2535.0          |
| Highest channel | 21375 | 2562.5          | Highest channel | 21350 | 2560.0          |

| LTE band 12 Include LTE band 17 |        |                 |                 |        |                 |
|---------------------------------|--------|-----------------|-----------------|--------|-----------------|
| Channels                        |        | Frequency (MHz) | Channels        |        | Frequency (MHz) |
| 1.4 MHz                         |        |                 | 3 MHz           |        |                 |
| Lowest channel                  | 23017  | 699.70          | Lowest channel  | 23025  | 700.50          |
| Middle channel                  | 23095  | 707.50          | Middle channel  | 23095  | 707.50          |
| Highest channel                 | 23173  | 715.30          | Highest channel | 23165  | 714.50          |
| 5 MHz                           |        |                 | 10 MHz          |        |                 |
| Lowest channel                  | 23035  | 701.50          | Lowest channel  | 23060  | 704.00          |
| Middle channel                  | 23095  | 707.50          | Middle channel  | 23095  | 707.50          |
| Highest channel                 | 23155  | 713.50          | Highest channel | 23130  | 711.00          |
| LTE band 41 Include LTE band 38 |        |                 |                 |        |                 |
| Channels                        |        | Frequency (MHz) | Channels        |        | Frequency (MHz) |
| 5 MHz                           |        |                 | 10 MHz          |        |                 |
| Lowest channel                  | 39675  | 2498.5          | Lowest channel  | 39700  | 2501.0          |
| Middle channel                  | 40620  | 2593.0          | Middle channel  | 40620  | 2593.0          |
| Highest channel                 | 41565  | 2687.5          | Highest channel | 41540  | 2685.0          |
| 15 MHz                          |        |                 | 20 MHz          |        |                 |
| Lowest channel                  | 39725  | 2503.5          | Lowest channel  | 39750  | 2506.0          |
| Middle channel                  | 40620  | 2593.0          | Middle channel  | 40620  | 2593.0          |
| Highest channel                 | 41515  | 2682.5          | Highest channel | 41490  | 2680.0          |
| LTE band 66 Include LTE band 4  |        |                 |                 |        |                 |
| Channels                        |        | Frequency (MHz) | Channels        |        | Frequency (MHz) |
| 1.4 MHz                         |        |                 | 3 MHz           |        |                 |
| Lowest channel                  | 131979 | 1710.7          | Lowest channel  | 131987 | 1711.5          |
| Middle channel                  | 132322 | 1745.0          | Middle channel  | 132322 | 1745.0          |
| Highest channel                 | 132665 | 1779.3          | Highest channel | 132657 | 1778.5          |
| 5 MHz                           |        |                 | 10 MHz          |        |                 |
| Lowest channel                  | 131997 | 1712.5          | Lowest channel  | 132022 | 1715.0          |
| Middle channel                  | 132322 | 1745.5          | Middle channel  | 132322 | 1745.0          |
| Highest channel                 | 132647 | 1777.5          | Highest channel | 132622 | 1775.0          |
| 15 MHz                          |        |                 | 20 MHz          |        |                 |
| Lowest channel                  | 132047 | 1717.5          | Lowest channel  | 132072 | 1720.0          |
| Middle channel                  | 132322 | 1745.0          | Middle channel  | 132322 | 1745.0          |
| Highest channel                 | 132597 | 1772.5          | Highest channel | 132572 | 1770.0          |
| LTE band 42(3450-3550MHz)       |        |                 |                 |        |                 |
| Channels                        |        | Frequency (MHz) | Channels        |        | Frequency (MHz) |
| 5 MHz                           |        |                 | 10 MHz          |        |                 |
| Lowest channel                  | 42115  | 3452.5          | Lowest channel  | 42140  | 3455.0          |
| Middle channel                  | 42590  | 3500.0          | Middle channel  | 42590  | 3500.0          |
| Highest channel                 | 43065  | 3547.5          | Highest channel | 43040  | 3545.0          |
| 15 MHz                          |        |                 | 20 MHz          |        |                 |
| Lowest channel                  | 42165  | 3457.5          | Lowest channel  | 42190  | 3460.0          |
| Middle channel                  | 42590  | 3500.0          | Middle channel  | 42590  | 3500.0          |
| Highest channel                 | 43015  | 3542.5          | Highest channel | 42990  | 3540.0          |

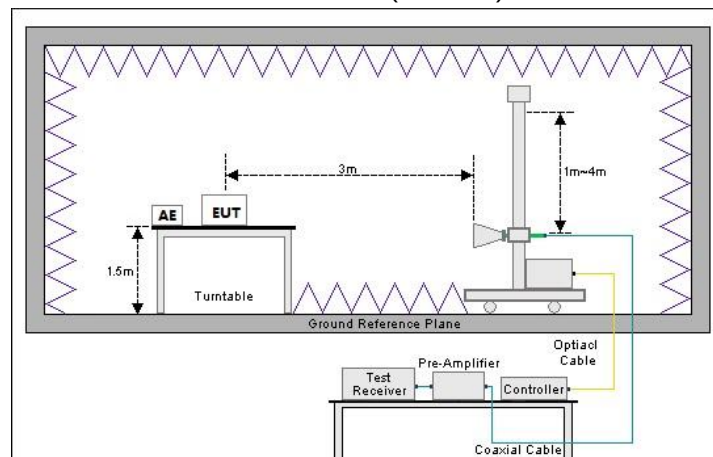
## 4.2 Test Setup

### 1) Radiated emission measurement:

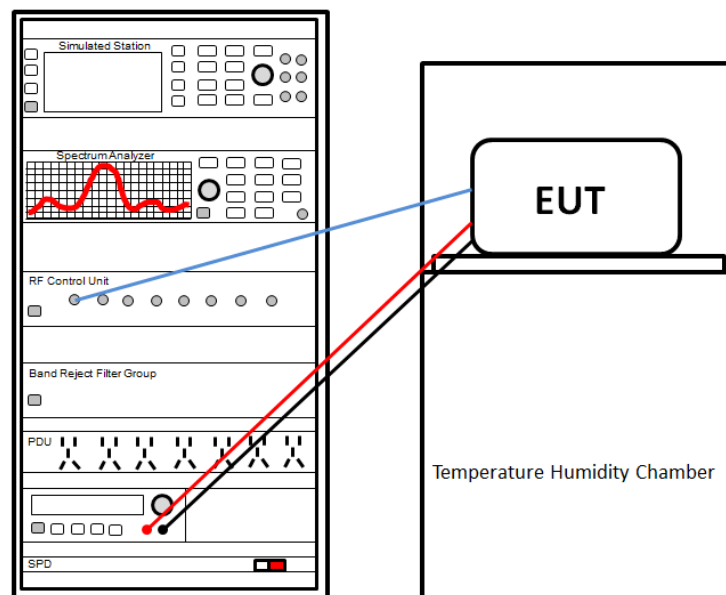
Below 1GHz (3m SAC)



Above 1GHz (3m FAR)



### 2) Conducted test method



### 4.3 Test Procedure

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

## 5 Test Results

### 5.1 Summary

#### 5.1.1 Clause and Data Summary

This report is revised according to the JYTSZ-R12-2400311 report, FCC ID: 2AIZN-X6851 issued by JianYan Testing Group Shenzhen Co., Ltd. Differences: The X6851B has one more HL3179 fast charge chip and peripheral devices than the X6851. The X6851B and X6851 battery connectors are different. The X6851 charges 45W and the X6851B charges 100W. The appearance of the prototype is different in color. The model update and, so need to spot-check Conducted Output Power.

| Test items                                        | Standard clause                                                                                                                           | Test data                                         | Result                                            |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| RF Exposure (SAR)                                 | Part 1.1307<br>Part 2.1093                                                                                                                | Please refer to report No.:<br>JYTSZ-R12-2400311. | Please refer to report No.:<br>JYTSZ-R12-2400311. |
| RF Output Power                                   | Part 2.1046<br>Part 22.913 (a)(5)<br>Part 24.232 (c)<br>Part 27.50 (c)(10)<br>Part 27.50 (d)(4)<br>Part 27.50 (h)(2)<br>Part 27.50 (k)(3) | Please refer to report No.:<br>JYTSZ-R12-2400311. | Please refer to report No.:<br>JYTSZ-R12-2400311. |
| Peak-to-Average Power Ratio                       | Part 24.232 (d)<br>Part 27.50 (d)(5)<br>Part 27.50 (k)(4)                                                                                 | Please refer to report No.:<br>JYTSZ-R12-2400311  | Please refer to report No.:<br>JYTSZ-R12-2400311. |
| Modulation Characteristics                        | Part 2.1047                                                                                                                               | Please refer to report No.:<br>JYTSZ-R12-2400311. | Please refer to report No.:<br>JYTSZ-R12-2400311. |
| 26dB Emission Bandwidth<br>99% Occupied Bandwidth | Part 2.1049<br>Part 27.53 (n)(2)                                                                                                          | Please refer to report No.:<br>JYTSZ-R12-2400311. | Please refer to report No.:<br>JYTSZ-R12-2400311. |
| Out of Band Emission at<br>Antenna Terminals      | Part 2.1051<br>Part 22.917 (a)<br>Part 24.238 (a)<br>Part 27.53 (g)<br>Part 27.53 (h)<br>Part 27.53 (m)(4)<br>Part 27.53 (n)(2)           | Please refer to report No.:<br>JYTSZ-R12-2400311. | Please refer to report No.:<br>JYTSZ-R12-2400311. |
| Field Strength of Spurious<br>Radiation           | Part 2.1053<br>Part 22.917 (a)<br>Part 24.238 (a)<br>Part 27.53 (g)<br>Part 27.53 (h)<br>Part 27.53 (m)(4)<br>Part 27.53 (n)(2)           | Please refer to report No.:<br>JYTSZ-R12-2400311. | Please refer to report No.:<br>JYTSZ-R12-2400311. |
| Frequency Stability vs.<br>Temperature            | Part 2.1055<br>(a)(1)(b)<br>Part 22.355<br>Part 24.235<br>Part 27.54                                                                      | Please refer to report No.:<br>JYTSZ-R12-2400311. | Please refer to report No.:<br>JYTSZ-R12-2400311. |

|                                                                                                                                                                                                                                                                                                                                                            |                                                                |                                                   |                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Frequency Stability vs. Voltage                                                                                                                                                                                                                                                                                                                            | Part 2.1055 (d)(2)<br>Part 22.355<br>Part 24.235<br>Part 27.54 | Please refer to report No.:<br>JYTSZ-R12-2400311. | Please refer to report No.:<br>JYTSZ-R12-2400311. |
| <b>Remark:</b><br>1. Please refer to FCC ID: 2AIZN-X6851, report No.: JYTSZ-R12-2400311 issue by JianYan Testing Group Shenzhen Co., Ltd.<br>2. The cable insertion loss used by "RF Output Power" and other conduction measurement items is 0.5dB (Fundamental Frequency below 1GHz)/1.0dB (Fundamental Frequency above 1GHz) (provided by the customer). |                                                                |                                                   |                                                   |
| <b>Test Method:</b>                                                                                                                                                                                                                                                                                                                                        | ANSI/TIA-603-E-2016<br>ANSI C63.26-2015                        |                                                   |                                                   |

### 5.1.2 Test Limit

| Test items                                                                            | Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RF Output Power                                                                       | <b>LTE band 2/7/38/41:</b> 2W EIRP<br><b>LTE band 4/66:</b> 1W EIRP<br><b>LTE band 5:</b> 7W ERP<br><b>LTE band 12/17:</b> 3W ERP<br><b>LTE band 42:</b> 1W ERP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Peak-to-Average Power Ratio                                                           | <b>LTE band 2/4:</b> The peak-to-average ratio (PAR) of the transmission may not exceed 13 dB<br><b>Other bands:</b> N/A report only                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Modulation Characteristics                                                            | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 26dB Emission Bandwidth<br>99% Occupied Bandwidth                                     | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Out of Band Emission at Antenna Terminals<br><br>Field Strength of Spurious Radiation | <b>LTE band 2, 4, 5, 12, 17, 66:</b><br>The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.<br><br><b>LTE band 7, 38, 41:</b><br>For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log(P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz.<br><b>LTE band 42:</b><br>For mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed $-13$ dBm/MHz. Compliance with this paragraph (n)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed, but limited to a maximum of 200 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power. |

Frequency Stability vs. Temperature

Frequency Stability vs. Voltage

#### LTE band 2:

The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

#### LTE band 4, 7, 12, 17, 38, 41, 42, 66:

The frequency stability shall be sufficient to ensure that the fundamental emissions stay within the authorized bands of operation.

#### LTE band 5:

Except as otherwise provided in this part, the carrier frequency of each transmitter in the Public Mobile Services must be maintained within the tolerances given in Table C-1 of this section.

TABLE C-1—FREQUENCY TOLERANCE FOR TRANSMITTERS IN THE PUBLIC MOBILE SERVICES

| Frequency range (MHz) | Base, fixed (ppm) | Mobile >3 watts (ppm) | Mobile ≤3 watts (ppm) |
|-----------------------|-------------------|-----------------------|-----------------------|
| 25 to 50              | 20.0              | 20.0                  | 50.0                  |
| 50 to 450             | 5.0               | 5.0                   | 50.0                  |
| 450 to 512            | 2.5               | 5.0                   | 5.0                   |
| 821 to 896            | 1.5               | 2.5                   | 2.5                   |
| 928 to 929            | 5.0               | n/a                   | n/a                   |
| 929 to 960            | 1.5               | n/a                   | n/a                   |
| 2110 to 2220          | 10.0              | n/a                   | n/a                   |

## 5.2 RF Output Power Spot-check

### Appendix A: Effective (Isotropic) Radiated Power Output Data

#### Test Result

| Band  | Bandwidth<br>h | Modulation | Channel | RB<br>Configurati<br>on | Conducted<br>Power<br>(dBm) | ERP/EIRP<br>(dBm) | ERP/EIRP<br>Limit (dBm) | Verdict |
|-------|----------------|------------|---------|-------------------------|-----------------------------|-------------------|-------------------------|---------|
| Band2 | 1.4MHz         | QPSK       | 18607   | 1RB#0                   | 23.28                       | 18.08             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18607   | 1RB#2                   | 23.26                       | 18.06             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18607   | 1RB#5                   | 23.31                       | 18.11             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18607   | 3RB#0                   | 23.37                       | 18.17             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18607   | 3RB#1                   | 23.39                       | 18.19             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18607   | 3RB#2                   | 23.40                       | 18.2              | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18607   | 6RB#0                   | 22.39                       | 17.19             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18900   | 1RB#0                   | 23.41                       | 18.21             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18900   | 1RB#2                   | 23.38                       | 18.18             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18900   | 1RB#5                   | 23.43                       | 18.23             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18900   | 3RB#0                   | 23.46                       | 18.26             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18900   | 3RB#1                   | 23.45                       | 18.25             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18900   | 3RB#2                   | 23.45                       | 18.25             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 18900   | 6RB#0                   | 22.42                       | 17.22             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 19193   | 1RB#0                   | 23.23                       | 18.03             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 19193   | 1RB#2                   | 23.18                       | 17.98             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 19193   | 1RB#5                   | 23.19                       | 17.99             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 19193   | 3RB#0                   | 23.23                       | 18.03             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 19193   | 3RB#1                   | 23.24                       | 18.04             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 19193   | 3RB#2                   | 23.26                       | 18.06             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | QPSK       | 19193   | 6RB#0                   | 22.38                       | 17.18             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18607   | 1RB#0                   | 22.42                       | 17.22             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18607   | 1RB#2                   | 22.50                       | 17.3              | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18607   | 1RB#5                   | 22.42                       | 17.22             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18607   | 3RB#0                   | 22.33                       | 17.13             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18607   | 3RB#1                   | 22.31                       | 17.11             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18607   | 3RB#2                   | 22.34                       | 17.14             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18607   | 6RB#0                   | 21.46                       | 16.26             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18900   | 1RB#0                   | 22.63                       | 17.43             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18900   | 1RB#2                   | 22.64                       | 17.44             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18900   | 1RB#5                   | 22.62                       | 17.42             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18900   | 3RB#0                   | 22.35                       | 17.15             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18900   | 3RB#1                   | 22.33                       | 17.13             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18900   | 3RB#2                   | 22.33                       | 17.13             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 18900   | 6RB#0                   | 21.28                       | 16.08             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 19193   | 1RB#0                   | 22.16                       | 16.96             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 19193   | 1RB#2                   | 22.22                       | 17.02             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 19193   | 1RB#5                   | 22.19                       | 16.99             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 19193   | 3RB#0                   | 22.29                       | 17.09             | 33.01                   | PASS    |
| Band2 | 1.4MHz         | 16QAM      | 19193   | 3RB#1                   | 22.30                       | 17.1              | 33.01                   | PASS    |

|       |        |       |       |        |       |       |       |      |
|-------|--------|-------|-------|--------|-------|-------|-------|------|
| Band2 | 1.4MHz | 16QAM | 19193 | 3RB#2  | 22.31 | 17.11 | 33.01 | PASS |
| Band2 | 1.4MHz | 16QAM | 19193 | 6RB#0  | 21.33 | 16.13 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 1RB#0  | 21.71 | 16.51 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 1RB#2  | 21.71 | 16.51 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 1RB#5  | 21.72 | 16.52 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 3RB#0  | 21.39 | 16.19 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 3RB#1  | 21.37 | 16.17 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 3RB#2  | 21.37 | 16.17 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18607 | 6RB#0  | 20.39 | 15.19 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18900 | 1RB#0  | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18900 | 1RB#2  | 21.43 | 16.23 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18900 | 1RB#5  | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18900 | 3RB#0  | 21.25 | 16.05 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18900 | 3RB#1  | 21.23 | 16.03 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18900 | 3RB#2  | 21.24 | 16.04 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 18900 | 6RB#0  | 20.42 | 15.22 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 1RB#0  | 21.63 | 16.43 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 1RB#2  | 21.66 | 16.46 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 1RB#5  | 21.62 | 16.42 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 3RB#0  | 21.41 | 16.21 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 3RB#1  | 21.41 | 16.21 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 3RB#2  | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 1.4MHz | 64QAM | 19193 | 6RB#0  | 20.24 | 15.04 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#0  | 23.42 | 18.22 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#7  | 23.46 | 18.26 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 1RB#14 | 23.49 | 18.29 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#0  | 22.40 | 17.2  | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#4  | 22.39 | 17.19 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 8RB#7  | 22.40 | 17.2  | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18615 | 15RB#0 | 22.42 | 17.22 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#0  | 23.47 | 18.27 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#7  | 23.41 | 18.21 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 1RB#14 | 23.43 | 18.23 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#0  | 22.44 | 17.24 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#4  | 22.41 | 17.21 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 8RB#7  | 22.40 | 17.2  | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 18900 | 15RB#0 | 22.42 | 17.22 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#0  | 23.24 | 18.04 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#7  | 23.22 | 18.02 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 1RB#14 | 23.18 | 17.98 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#0  | 22.36 | 17.16 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#4  | 22.31 | 17.11 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 8RB#7  | 22.32 | 17.12 | 33.01 | PASS |
| Band2 | 3MHz   | QPSK  | 19185 | 15RB#0 | 22.39 | 17.19 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#0  | 22.58 | 17.38 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#7  | 22.66 | 17.46 | 33.01 | PASS |
| Band2 | 3MHz   | 16QAM | 18615 | 1RB#14 | 22.68 | 17.48 | 33.01 | PASS |

|       |      |       |       |         |       |       |       |      |
|-------|------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 3MHz | 16QAM | 18615 | 8RB#0   | 21.47 | 16.27 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#4   | 21.46 | 16.26 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 8RB#7   | 21.48 | 16.28 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18615 | 15RB#0  | 21.46 | 16.26 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#0   | 22.68 | 17.48 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#7   | 22.61 | 17.41 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 1RB#14  | 22.61 | 17.41 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#0   | 21.43 | 16.23 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#4   | 21.44 | 16.24 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 8RB#7   | 21.44 | 16.24 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 18900 | 15RB#0  | 21.36 | 16.16 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#0   | 22.17 | 16.97 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#7   | 22.22 | 17.02 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 1RB#14  | 22.21 | 17.01 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#0   | 21.40 | 16.2  | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#4   | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 8RB#7   | 21.38 | 16.18 | 33.01 | PASS |
| Band2 | 3MHz | 16QAM | 19185 | 15RB#0  | 21.33 | 16.13 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18615 | 1RB#0   | 21.41 | 16.21 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18615 | 1RB#7   | 21.45 | 16.25 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18615 | 1RB#14  | 21.46 | 16.26 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18615 | 8RB#0   | 20.56 | 15.36 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18615 | 8RB#4   | 20.59 | 15.39 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18615 | 8RB#7   | 20.56 | 15.36 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18615 | 15RB#0  | 20.67 | 15.47 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18900 | 1RB#0   | 21.49 | 16.29 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18900 | 1RB#7   | 21.46 | 16.26 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18900 | 1RB#14  | 21.49 | 16.29 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18900 | 8RB#0   | 20.63 | 15.43 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18900 | 8RB#4   | 20.57 | 15.37 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18900 | 8RB#7   | 20.57 | 15.37 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 18900 | 15RB#0  | 20.55 | 15.35 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 19185 | 1RB#0   | 21.63 | 16.43 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 19185 | 1RB#7   | 21.67 | 16.47 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 19185 | 1RB#14  | 21.68 | 16.48 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 19185 | 8RB#0   | 20.36 | 15.16 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 19185 | 8RB#4   | 20.39 | 15.19 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 19185 | 8RB#7   | 20.34 | 15.14 | 33.01 | PASS |
| Band2 | 3MHz | 64QAM | 19185 | 15RB#0  | 20.27 | 15.07 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#0   | 23.56 | 18.36 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#12  | 23.61 | 18.41 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 1RB#24  | 23.66 | 18.46 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#0  | 22.43 | 17.23 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#6  | 22.44 | 17.24 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 12RB#11 | 22.41 | 17.21 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18625 | 25RB#0  | 22.44 | 17.24 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#0   | 23.54 | 18.34 | 33.01 | PASS |

|       |      |       |       |         |       |       |       |      |
|-------|------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 5MHz | QPSK  | 18900 | 1RB#12  | 23.51 | 18.31 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 1RB#24  | 23.57 | 18.37 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#0  | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#6  | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 12RB#11 | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 18900 | 25RB#0  | 22.46 | 17.26 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#0   | 23.49 | 18.29 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#12  | 23.49 | 18.29 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 1RB#24  | 23.50 | 18.3  | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#0  | 22.46 | 17.26 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#6  | 22.39 | 17.19 | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 12RB#11 | 22.40 | 17.2  | 33.01 | PASS |
| Band2 | 5MHz | QPSK  | 19175 | 25RB#0  | 22.39 | 17.19 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#0   | 22.41 | 17.21 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#12  | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 1RB#24  | 22.49 | 17.29 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#0  | 21.44 | 16.24 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#6  | 21.43 | 16.23 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 12RB#11 | 21.43 | 16.23 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18625 | 25RB#0  | 21.45 | 16.25 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#0   | 22.68 | 17.48 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#12  | 22.66 | 17.46 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 1RB#24  | 22.73 | 17.53 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#0  | 21.50 | 16.3  | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#6  | 21.46 | 16.26 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 12RB#11 | 21.46 | 16.26 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 18900 | 25RB#0  | 21.43 | 16.23 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#0   | 22.46 | 17.26 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#12  | 22.42 | 17.22 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 1RB#24  | 22.43 | 17.23 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#0  | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#6  | 21.41 | 16.21 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 12RB#11 | 21.41 | 16.21 | 33.01 | PASS |
| Band2 | 5MHz | 16QAM | 19175 | 25RB#0  | 21.39 | 16.19 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18625 | 1RB#0   | 21.37 | 16.17 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18625 | 1RB#12  | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18625 | 1RB#24  | 21.44 | 16.24 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18625 | 12RB#0  | 20.61 | 15.41 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18625 | 12RB#6  | 20.58 | 15.38 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18625 | 12RB#11 | 20.56 | 15.36 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18625 | 25RB#0  | 20.58 | 15.38 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18900 | 1RB#0   | 22.03 | 16.83 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18900 | 1RB#12  | 22.00 | 16.8  | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18900 | 1RB#24  | 22.02 | 16.82 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18900 | 12RB#0  | 20.66 | 15.46 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18900 | 12RB#6  | 20.66 | 15.46 | 33.01 | PASS |
| Band2 | 5MHz | 64QAM | 18900 | 12RB#11 | 20.60 | 15.4  | 33.01 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 5MHz  | 64QAM | 18900 | 25RB#0  | 20.41 | 15.21 | 33.01 | PASS |
| Band2 | 5MHz  | 64QAM | 19175 | 1RB#0   | 21.68 | 16.48 | 33.01 | PASS |
| Band2 | 5MHz  | 64QAM | 19175 | 1RB#12  | 21.68 | 16.48 | 33.01 | PASS |
| Band2 | 5MHz  | 64QAM | 19175 | 1RB#24  | 21.66 | 16.46 | 33.01 | PASS |
| Band2 | 5MHz  | 64QAM | 19175 | 12RB#0  | 20.42 | 15.22 | 33.01 | PASS |
| Band2 | 5MHz  | 64QAM | 19175 | 12RB#6  | 20.44 | 15.24 | 33.01 | PASS |
| Band2 | 5MHz  | 64QAM | 19175 | 12RB#11 | 20.44 | 15.24 | 33.01 | PASS |
| Band2 | 5MHz  | 64QAM | 19175 | 25RB#0  | 20.37 | 15.17 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#0   | 23.46 | 18.26 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#24  | 23.58 | 18.38 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 1RB#49  | 23.54 | 18.34 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#0  | 22.48 | 17.28 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#12 | 22.48 | 17.28 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 25RB#24 | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18650 | 50RB#0  | 22.55 | 17.35 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#0   | 23.42 | 18.22 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#24  | 23.51 | 18.31 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 1RB#49  | 23.46 | 18.26 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#0  | 22.48 | 17.28 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#12 | 22.48 | 17.28 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 25RB#24 | 22.48 | 17.28 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 18900 | 50RB#0  | 22.50 | 17.3  | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#0   | 23.39 | 18.19 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#24  | 23.36 | 18.16 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 1RB#49  | 23.28 | 18.08 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#0  | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#12 | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 25RB#24 | 22.46 | 17.26 | 33.01 | PASS |
| Band2 | 10MHz | QPSK  | 19150 | 50RB#0  | 22.46 | 17.26 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#0   | 22.63 | 17.43 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#24  | 22.71 | 17.51 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 1RB#49  | 22.69 | 17.49 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#0  | 21.46 | 16.26 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#12 | 21.48 | 16.28 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 25RB#24 | 21.49 | 16.29 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18650 | 50RB#0  | 21.51 | 16.31 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#0   | 22.64 | 17.44 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#24  | 22.72 | 17.52 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 1RB#49  | 22.64 | 17.44 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#0  | 21.51 | 16.31 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#12 | 21.50 | 16.3  | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 25RB#24 | 21.51 | 16.31 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 18900 | 50RB#0  | 21.48 | 16.28 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#0   | 22.32 | 17.12 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#24  | 22.31 | 17.11 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 1RB#49  | 22.26 | 17.06 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#0  | 21.49 | 16.29 | 33.01 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 10MHz | 16QAM | 19150 | 25RB#12 | 21.51 | 16.31 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 25RB#24 | 21.52 | 16.32 | 33.01 | PASS |
| Band2 | 10MHz | 16QAM | 19150 | 50RB#0  | 21.44 | 16.24 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18650 | 1RB#0   | 21.45 | 16.25 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18650 | 1RB#24  | 21.51 | 16.31 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18650 | 1RB#49  | 21.47 | 16.27 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18650 | 25RB#0  | 20.60 | 15.4  | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18650 | 25RB#12 | 20.61 | 15.41 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18650 | 25RB#24 | 20.61 | 15.41 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18650 | 50RB#0  | 20.63 | 15.43 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18900 | 1RB#0   | 21.44 | 16.24 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18900 | 1RB#24  | 21.54 | 16.34 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18900 | 1RB#49  | 21.54 | 16.34 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18900 | 25RB#0  | 20.61 | 15.41 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18900 | 25RB#12 | 20.62 | 15.42 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18900 | 25RB#24 | 20.57 | 15.37 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 18900 | 50RB#0  | 20.59 | 15.39 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 19150 | 1RB#0   | 21.71 | 16.51 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 19150 | 1RB#24  | 21.78 | 16.58 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 19150 | 1RB#49  | 21.70 | 16.5  | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 19150 | 25RB#0  | 20.40 | 15.2  | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 19150 | 25RB#12 | 20.42 | 15.22 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 19150 | 25RB#24 | 20.43 | 15.23 | 33.01 | PASS |
| Band2 | 10MHz | 64QAM | 19150 | 50RB#0  | 20.37 | 15.17 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#0   | 23.29 | 18.09 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#37  | 23.48 | 18.28 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 1RB#74  | 23.41 | 18.21 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 36RB#0  | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 36RB#16 | 22.44 | 17.24 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 36RB#35 | 22.43 | 17.23 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18675 | 75RB#0  | 22.51 | 17.31 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#0   | 23.40 | 18.2  | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#37  | 23.48 | 18.28 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 1RB#74  | 23.42 | 18.22 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 36RB#0  | 22.47 | 17.27 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 36RB#16 | 22.46 | 17.26 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 36RB#35 | 22.44 | 17.24 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 18900 | 75RB#0  | 22.48 | 17.28 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#0   | 23.44 | 18.24 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#37  | 23.48 | 18.28 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 1RB#74  | 23.37 | 18.17 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 36RB#0  | 22.46 | 17.26 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 36RB#16 | 22.43 | 17.23 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 36RB#35 | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 15MHz | QPSK  | 19125 | 75RB#0  | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#0   | 22.64 | 17.44 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 1RB#37  | 22.83 | 17.63 | 33.01 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 15MHz | 16QAM | 18675 | 1RB#74  | 22.70 | 17.5  | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 36RB#0  | 21.53 | 16.33 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 36RB#16 | 21.57 | 16.37 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 36RB#35 | 21.56 | 16.36 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18675 | 75RB#0  | 21.54 | 16.34 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#0   | 22.32 | 17.12 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#37  | 22.43 | 17.23 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 1RB#74  | 22.38 | 17.18 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 36RB#0  | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 36RB#16 | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 36RB#35 | 21.40 | 16.2  | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 18900 | 75RB#0  | 21.51 | 16.31 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#0   | 22.62 | 17.42 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#37  | 22.71 | 17.51 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 1RB#74  | 22.53 | 17.33 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 36RB#0  | 21.45 | 16.25 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 36RB#16 | 21.41 | 16.21 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 36RB#35 | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 15MHz | 16QAM | 19125 | 75RB#0  | 21.38 | 16.18 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18675 | 1RB#0   | 21.53 | 16.33 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18675 | 1RB#37  | 21.71 | 16.51 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18675 | 1RB#74  | 21.62 | 16.42 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18675 | 36RB#0  | 20.60 | 15.4  | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18675 | 36RB#16 | 20.60 | 15.4  | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18675 | 36RB#35 | 20.60 | 15.4  | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18675 | 75RB#0  | 20.65 | 15.45 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18900 | 1RB#0   | 21.69 | 16.49 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18900 | 1RB#37  | 21.82 | 16.62 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18900 | 1RB#74  | 21.73 | 16.53 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18900 | 36RB#0  | 20.55 | 15.35 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18900 | 36RB#16 | 20.52 | 15.32 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18900 | 36RB#35 | 20.53 | 15.33 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 18900 | 75RB#0  | 20.66 | 15.46 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 19125 | 1RB#0   | 21.42 | 16.22 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 19125 | 1RB#37  | 21.44 | 16.24 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 19125 | 1RB#74  | 21.34 | 16.14 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 19125 | 36RB#0  | 20.45 | 15.25 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 19125 | 36RB#16 | 20.46 | 15.26 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 19125 | 36RB#35 | 20.46 | 15.26 | 33.01 | PASS |
| Band2 | 15MHz | 64QAM | 19125 | 75RB#0  | 20.40 | 15.2  | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#0   | 23.34 | 18.14 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#49  | 23.53 | 18.33 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 1RB#99  | 23.42 | 18.22 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#0  | 22.56 | 17.36 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#24 | 22.57 | 17.37 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 50RB#49 | 22.57 | 17.37 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18700 | 100RB#0 | 22.55 | 17.35 | 33.01 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 20MHz | QPSK  | 18900 | 1RB#0   | 23.32 | 18.12 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#49  | 23.44 | 18.24 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 1RB#99  | 23.34 | 18.14 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#0  | 22.45 | 17.25 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#24 | 22.44 | 17.24 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 50RB#49 | 22.46 | 17.26 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 18900 | 100RB#0 | 22.52 | 17.32 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#0   | 23.56 | 18.36 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#49  | 23.60 | 18.4  | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 1RB#99  | 23.52 | 18.32 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#0  | 22.55 | 17.35 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#24 | 22.52 | 17.32 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 50RB#49 | 22.53 | 17.33 | 33.01 | PASS |
| Band2 | 20MHz | QPSK  | 19100 | 100RB#0 | 22.47 | 17.27 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#0   | 22.63 | 17.43 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#49  | 22.80 | 17.6  | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 1RB#99  | 22.71 | 17.51 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#0  | 21.55 | 16.35 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#24 | 21.56 | 16.36 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 50RB#49 | 21.57 | 16.37 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18700 | 100RB#0 | 21.53 | 16.33 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#0   | 22.46 | 17.26 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#49  | 22.59 | 17.39 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 1RB#99  | 22.51 | 17.31 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#0  | 21.48 | 16.28 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#24 | 21.49 | 16.29 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 50RB#49 | 21.51 | 16.31 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 18900 | 100RB#0 | 21.50 | 16.3  | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#0   | 22.52 | 17.32 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#49  | 22.59 | 17.39 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 1RB#99  | 22.43 | 17.23 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#0  | 21.50 | 16.3  | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#24 | 21.48 | 16.28 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 50RB#49 | 21.49 | 16.29 | 33.01 | PASS |
| Band2 | 20MHz | 16QAM | 19100 | 100RB#0 | 21.46 | 16.26 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 1RB#0   | 21.61 | 16.41 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 1RB#49  | 21.81 | 16.61 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 1RB#99  | 21.72 | 16.52 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 50RB#0  | 20.72 | 15.52 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 50RB#24 | 20.74 | 15.54 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 50RB#49 | 20.73 | 15.53 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18700 | 100RB#0 | 20.69 | 15.49 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18900 | 1RB#0   | 21.37 | 16.17 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18900 | 1RB#49  | 21.48 | 16.28 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18900 | 1RB#99  | 21.39 | 16.19 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18900 | 50RB#0  | 20.56 | 15.36 | 33.01 | PASS |
| Band2 | 20MHz | 64QAM | 18900 | 50RB#24 | 20.57 | 15.37 | 33.01 | PASS |

|       |        |       |       |         |       |       |       |      |
|-------|--------|-------|-------|---------|-------|-------|-------|------|
| Band2 | 20MHz  | 64QAM | 18900 | 50RB#49 | 20.62 | 15.42 | 33.01 | PASS |
| Band2 | 20MHz  | 64QAM | 18900 | 100RB#0 | 20.61 | 15.41 | 33.01 | PASS |
| Band2 | 20MHz  | 64QAM | 19100 | 1RB#0   | 21.78 | 16.58 | 33.01 | PASS |
| Band2 | 20MHz  | 64QAM | 19100 | 1RB#49  | 21.82 | 16.62 | 33.01 | PASS |
| Band2 | 20MHz  | 64QAM | 19100 | 1RB#99  | 21.68 | 16.48 | 33.01 | PASS |
| Band2 | 20MHz  | 64QAM | 19100 | 50RB#0  | 20.50 | 15.3  | 33.01 | PASS |
| Band2 | 20MHz  | 64QAM | 19100 | 50RB#24 | 20.51 | 15.31 | 33.01 | PASS |
| Band2 | 20MHz  | 64QAM | 19100 | 50RB#49 | 20.51 | 15.31 | 33.01 | PASS |
| Band2 | 20MHz  | 64QAM | 19100 | 100RB#0 | 20.42 | 15.22 | 33.01 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 1RB#0   | 23.42 | 14.47 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 1RB#2   | 23.41 | 14.46 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 1RB#5   | 23.42 | 14.47 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 3RB#0   | 23.50 | 14.55 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 3RB#1   | 23.47 | 14.52 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 3RB#2   | 23.49 | 14.54 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20407 | 6RB#0   | 22.47 | 13.52 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 1RB#0   | 23.79 | 14.84 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 1RB#2   | 23.79 | 14.84 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 1RB#5   | 23.80 | 14.85 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 3RB#0   | 23.87 | 14.92 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 3RB#1   | 23.85 | 14.9  | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 3RB#2   | 23.87 | 14.92 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20525 | 6RB#0   | 22.84 | 13.89 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 1RB#0   | 23.76 | 14.81 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 1RB#2   | 23.74 | 14.79 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 1RB#5   | 23.74 | 14.79 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 3RB#0   | 23.76 | 14.81 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 3RB#1   | 23.76 | 14.81 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 3RB#2   | 23.77 | 14.82 | 38.45 | PASS |
| Band5 | 1.4MHz | QPSK  | 20643 | 6RB#0   | 22.80 | 13.85 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#0   | 22.60 | 13.65 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#2   | 22.69 | 13.74 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 1RB#5   | 22.64 | 13.69 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 3RB#0   | 22.41 | 13.46 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 3RB#1   | 22.39 | 13.44 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 3RB#2   | 22.40 | 13.45 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20407 | 6RB#0   | 21.37 | 12.42 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#0   | 23.02 | 14.07 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#2   | 23.08 | 14.13 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 1RB#5   | 23.03 | 14.08 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#0   | 22.76 | 13.81 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#1   | 22.75 | 13.8  | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 3RB#2   | 22.77 | 13.82 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20525 | 6RB#0   | 21.77 | 12.82 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#0   | 22.70 | 13.75 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#2   | 22.73 | 13.78 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 1RB#5   | 22.70 | 13.75 | 38.45 | PASS |

|       |        |       |       |        |       |       |       |      |
|-------|--------|-------|-------|--------|-------|-------|-------|------|
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#0  | 22.76 | 13.81 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#1  | 22.74 | 13.79 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 3RB#2  | 22.76 | 13.81 | 38.45 | PASS |
| Band5 | 1.4MHz | 16QAM | 20643 | 6RB#0  | 21.82 | 12.87 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 1RB#0  | 21.46 | 12.51 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 1RB#2  | 21.45 | 12.5  | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 1RB#5  | 21.49 | 12.54 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 3RB#0  | 21.32 | 12.37 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 3RB#1  | 21.32 | 12.37 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 3RB#2  | 21.34 | 12.39 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20407 | 6RB#0  | 20.27 | 11.32 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20525 | 1RB#0  | 21.86 | 12.91 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20525 | 1RB#2  | 21.89 | 12.94 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20525 | 1RB#5  | 21.88 | 12.93 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20525 | 3RB#0  | 21.66 | 12.71 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20525 | 3RB#1  | 21.69 | 12.74 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20525 | 3RB#2  | 21.69 | 12.74 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20525 | 6RB#0  | 20.66 | 11.71 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 1RB#0  | 22.11 | 13.16 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 1RB#2  | 22.11 | 13.16 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 1RB#5  | 22.11 | 13.16 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 3RB#0  | 21.91 | 12.96 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 3RB#1  | 21.92 | 12.97 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 3RB#2  | 21.90 | 12.95 | 38.45 | PASS |
| Band5 | 1.4MHz | 64QAM | 20643 | 6RB#0  | 20.73 | 11.78 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#0  | 23.43 | 14.48 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#7  | 23.44 | 14.49 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 1RB#14 | 23.48 | 14.53 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 8RB#0  | 22.51 | 13.56 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 8RB#4  | 22.46 | 13.51 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 8RB#7  | 22.51 | 13.56 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20415 | 15RB#0 | 22.52 | 13.57 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#0  | 23.76 | 14.81 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#7  | 23.83 | 14.88 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 1RB#14 | 23.79 | 14.84 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 8RB#0  | 22.81 | 13.86 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 8RB#4  | 22.82 | 13.87 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 8RB#7  | 22.86 | 13.91 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20525 | 15RB#0 | 22.83 | 13.88 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#0  | 23.87 | 14.92 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#7  | 23.90 | 14.95 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 1RB#14 | 23.85 | 14.9  | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 8RB#0  | 22.84 | 13.89 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 8RB#4  | 22.84 | 13.89 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 8RB#7  | 22.80 | 13.85 | 38.45 | PASS |
| Band5 | 3MHz   | QPSK  | 20635 | 15RB#0 | 22.82 | 13.87 | 38.45 | PASS |
| Band5 | 3MHz   | 16QAM | 20415 | 1RB#0  | 22.65 | 13.7  | 38.45 | PASS |

|       |      |       |       |         |       |       |       |      |
|-------|------|-------|-------|---------|-------|-------|-------|------|
| Band5 | 3MHz | 16QAM | 20415 | 1RB#7   | 22.68 | 13.73 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 1RB#14  | 22.65 | 13.7  | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#0   | 21.48 | 12.53 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#4   | 21.50 | 12.55 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 8RB#7   | 21.50 | 12.55 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20415 | 15RB#0  | 21.43 | 12.48 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#0   | 22.68 | 13.73 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#7   | 22.77 | 13.82 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 1RB#14  | 22.76 | 13.81 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#0   | 21.83 | 12.88 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#4   | 21.84 | 12.89 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 8RB#7   | 21.91 | 12.96 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20525 | 15RB#0  | 21.78 | 12.83 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#0   | 23.07 | 14.12 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#7   | 23.07 | 14.12 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 1RB#14  | 23.02 | 14.07 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#0   | 21.91 | 12.96 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#4   | 21.92 | 12.97 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 8RB#7   | 21.88 | 12.93 | 38.45 | PASS |
| Band5 | 3MHz | 16QAM | 20635 | 15RB#0  | 21.87 | 12.92 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20415 | 1RB#0   | 21.45 | 12.5  | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20415 | 1RB#7   | 21.52 | 12.57 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20415 | 1RB#14  | 21.53 | 12.58 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20415 | 8RB#0   | 20.48 | 11.53 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20415 | 8RB#4   | 20.52 | 11.57 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20415 | 8RB#7   | 20.53 | 11.58 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20415 | 15RB#0  | 20.44 | 11.49 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20525 | 1RB#0   | 22.06 | 13.11 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20525 | 1RB#7   | 22.21 | 13.26 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20525 | 1RB#14  | 22.21 | 13.26 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20525 | 8RB#0   | 20.80 | 11.85 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20525 | 8RB#4   | 20.81 | 11.86 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20525 | 8RB#7   | 20.86 | 11.91 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20525 | 15RB#0  | 20.77 | 11.82 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20635 | 1RB#0   | 21.81 | 12.86 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20635 | 1RB#7   | 21.86 | 12.91 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20635 | 1RB#14  | 21.81 | 12.86 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20635 | 8RB#0   | 20.86 | 11.91 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20635 | 8RB#4   | 20.87 | 11.92 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20635 | 8RB#7   | 20.81 | 11.86 | 38.45 | PASS |
| Band5 | 3MHz | 64QAM | 20635 | 15RB#0  | 20.88 | 11.93 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 1RB#0   | 23.60 | 14.65 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 1RB#12  | 23.62 | 14.67 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 1RB#24  | 23.68 | 14.73 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 12RB#0  | 22.48 | 13.53 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 12RB#6  | 22.51 | 13.56 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20425 | 12RB#11 | 22.46 | 13.51 | 38.45 | PASS |

|       |      |       |       |         |       |       |       |      |
|-------|------|-------|-------|---------|-------|-------|-------|------|
| Band5 | 5MHz | QPSK  | 20425 | 25RB#0  | 22.51 | 13.56 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 1RB#0   | 23.93 | 14.98 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 1RB#12  | 24.01 | 15.06 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 1RB#24  | 24.05 | 15.1  | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 12RB#0  | 22.86 | 13.91 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 12RB#6  | 22.84 | 13.89 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 12RB#11 | 22.86 | 13.91 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20525 | 25RB#0  | 22.88 | 13.93 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 1RB#0   | 24.08 | 15.13 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 1RB#12  | 24.06 | 15.11 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 1RB#24  | 23.97 | 15.02 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 12RB#0  | 22.97 | 14.02 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 12RB#6  | 22.93 | 13.98 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 12RB#11 | 22.92 | 13.97 | 38.45 | PASS |
| Band5 | 5MHz | QPSK  | 20625 | 25RB#0  | 22.87 | 13.92 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#0   | 22.71 | 13.76 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#12  | 22.77 | 13.82 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 1RB#24  | 22.86 | 13.91 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 12RB#0  | 21.49 | 12.54 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 12RB#6  | 21.54 | 12.59 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 12RB#11 | 21.49 | 12.54 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20425 | 25RB#0  | 21.53 | 12.58 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#0   | 22.89 | 13.94 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#12  | 22.99 | 14.04 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 1RB#24  | 22.96 | 14.01 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 12RB#0  | 21.88 | 12.93 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 12RB#6  | 21.87 | 12.92 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 12RB#11 | 21.87 | 12.92 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20525 | 25RB#0  | 21.91 | 12.96 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#0   | 22.94 | 13.99 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#12  | 22.87 | 13.92 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 1RB#24  | 22.86 | 13.91 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 12RB#0  | 21.91 | 12.96 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 12RB#6  | 21.93 | 12.98 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 12RB#11 | 21.91 | 12.96 | 38.45 | PASS |
| Band5 | 5MHz | 16QAM | 20625 | 25RB#0  | 21.93 | 12.98 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20425 | 1RB#0   | 22.02 | 13.07 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20425 | 1RB#12  | 22.07 | 13.12 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20425 | 1RB#24  | 22.15 | 13.2  | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20425 | 12RB#0  | 20.57 | 11.62 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20425 | 12RB#6  | 20.49 | 11.54 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20425 | 12RB#11 | 20.49 | 11.54 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20425 | 25RB#0  | 20.49 | 11.54 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20525 | 1RB#0   | 22.14 | 13.19 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20525 | 1RB#12  | 22.19 | 13.24 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20525 | 1RB#24  | 22.19 | 13.24 | 38.45 | PASS |
| Band5 | 5MHz | 64QAM | 20525 | 12RB#0  | 20.86 | 11.91 | 38.45 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band5 | 5MHz  | 64QAM | 20525 | 12RB#6  | 20.87 | 11.92 | 38.45 | PASS |
| Band5 | 5MHz  | 64QAM | 20525 | 12RB#11 | 20.87 | 11.92 | 38.45 | PASS |
| Band5 | 5MHz  | 64QAM | 20525 | 25RB#0  | 20.88 | 11.93 | 38.45 | PASS |
| Band5 | 5MHz  | 64QAM | 20625 | 1RB#0   | 21.88 | 12.93 | 38.45 | PASS |
| Band5 | 5MHz  | 64QAM | 20625 | 1RB#12  | 21.81 | 12.86 | 38.45 | PASS |
| Band5 | 5MHz  | 64QAM | 20625 | 1RB#24  | 21.83 | 12.88 | 38.45 | PASS |
| Band5 | 5MHz  | 64QAM | 20625 | 12RB#0  | 20.94 | 11.99 | 38.45 | PASS |
| Band5 | 5MHz  | 64QAM | 20625 | 12RB#6  | 20.92 | 11.97 | 38.45 | PASS |
| Band5 | 5MHz  | 64QAM | 20625 | 12RB#11 | 20.92 | 11.97 | 38.45 | PASS |
| Band5 | 5MHz  | 64QAM | 20625 | 25RB#0  | 20.85 | 11.9  | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#0   | 23.40 | 14.45 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#24  | 23.57 | 14.62 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 1RB#49  | 23.65 | 14.7  | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 25RB#0  | 22.47 | 13.52 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 25RB#12 | 22.43 | 13.48 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 25RB#24 | 22.49 | 13.54 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20450 | 50RB#0  | 22.63 | 13.68 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#0   | 23.71 | 14.76 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#24  | 23.86 | 14.91 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 1RB#49  | 23.88 | 14.93 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 25RB#0  | 22.78 | 13.83 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 25RB#12 | 22.83 | 13.88 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 25RB#24 | 22.82 | 13.87 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20525 | 50RB#0  | 22.94 | 13.99 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#0   | 23.89 | 14.94 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#24  | 23.95 | 15    | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 1RB#49  | 23.91 | 14.96 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 25RB#0  | 22.92 | 13.97 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 25RB#12 | 22.90 | 13.95 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 25RB#24 | 22.89 | 13.94 | 38.45 | PASS |
| Band5 | 10MHz | QPSK  | 20600 | 50RB#0  | 22.93 | 13.98 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#0   | 22.62 | 13.67 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#24  | 22.76 | 13.81 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 1RB#49  | 22.84 | 13.89 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#0  | 21.52 | 12.57 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#12 | 21.51 | 12.56 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 25RB#24 | 21.52 | 12.57 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20450 | 50RB#0  | 21.63 | 12.68 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#0   | 22.62 | 13.67 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#24  | 22.78 | 13.83 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 1RB#49  | 22.81 | 13.86 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#0  | 21.84 | 12.89 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#12 | 21.85 | 12.9  | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 25RB#24 | 21.89 | 12.94 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20525 | 50RB#0  | 21.94 | 12.99 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#0   | 23.04 | 14.09 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 1RB#24  | 23.11 | 14.16 | 38.45 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band5 | 10MHz | 16QAM | 20600 | 1RB#49  | 23.03 | 14.08 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#0  | 21.88 | 12.93 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#12 | 21.90 | 12.95 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 25RB#24 | 21.91 | 12.96 | 38.45 | PASS |
| Band5 | 10MHz | 16QAM | 20600 | 50RB#0  | 21.86 | 12.91 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 1RB#0   | 21.43 | 12.48 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 1RB#24  | 21.60 | 12.65 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 1RB#49  | 21.70 | 12.75 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 25RB#0  | 20.45 | 11.5  | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 25RB#12 | 20.44 | 11.49 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 25RB#24 | 20.46 | 11.51 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20450 | 50RB#0  | 20.59 | 11.64 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20525 | 1RB#0   | 21.97 | 13.02 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20525 | 1RB#24  | 22.24 | 13.29 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20525 | 1RB#49  | 22.25 | 13.3  | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20525 | 25RB#0  | 20.77 | 11.82 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20525 | 25RB#12 | 20.77 | 11.82 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20525 | 25RB#24 | 20.78 | 11.83 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20525 | 50RB#0  | 20.88 | 11.93 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 1RB#0   | 21.83 | 12.88 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 1RB#24  | 21.90 | 12.95 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 1RB#49  | 21.85 | 12.9  | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 25RB#0  | 20.87 | 11.92 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 25RB#12 | 20.88 | 11.93 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 25RB#24 | 20.89 | 11.94 | 38.45 | PASS |
| Band5 | 10MHz | 64QAM | 20600 | 50RB#0  | 20.85 | 11.9  | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 1RB#0   | 22.49 | 18.73 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 1RB#12  | 22.51 | 18.75 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 1RB#24  | 22.52 | 18.76 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 12RB#0  | 21.30 | 17.54 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 12RB#6  | 21.30 | 17.54 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 12RB#11 | 21.32 | 17.56 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 20775 | 25RB#0  | 21.33 | 17.57 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 1RB#0   | 22.49 | 18.73 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 1RB#12  | 22.46 | 18.7  | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 1RB#24  | 22.45 | 18.69 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 12RB#0  | 21.34 | 17.58 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 12RB#6  | 21.29 | 17.53 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 12RB#11 | 21.33 | 17.57 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21100 | 25RB#0  | 21.30 | 17.54 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 1RB#0   | 22.31 | 18.55 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 1RB#12  | 22.27 | 18.51 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 1RB#24  | 22.35 | 18.59 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 12RB#0  | 21.24 | 17.48 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 12RB#6  | 21.24 | 17.48 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 12RB#11 | 21.22 | 17.46 | 38.45 | PASS |
| Band7 | 5MHz  | QPSK  | 21425 | 25RB#0  | 21.17 | 17.41 | 38.45 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band7 | 5MHz  | 16QAM | 20775 | 1RB#0   | 21.33 | 17.57 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 1RB#12  | 21.37 | 17.61 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 1RB#24  | 21.38 | 17.62 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 12RB#0  | 20.29 | 16.53 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 12RB#6  | 20.30 | 16.54 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 12RB#11 | 20.31 | 16.55 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 20775 | 25RB#0  | 20.38 | 16.62 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 1RB#0   | 21.59 | 17.83 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 1RB#12  | 21.58 | 17.82 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 1RB#24  | 21.58 | 17.82 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 12RB#0  | 20.37 | 16.61 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 12RB#6  | 20.38 | 16.62 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 12RB#11 | 20.35 | 16.59 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21100 | 25RB#0  | 20.31 | 16.55 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 1RB#0   | 21.24 | 17.48 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 1RB#12  | 21.22 | 17.46 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 1RB#24  | 21.23 | 17.47 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 12RB#0  | 20.20 | 16.44 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 12RB#6  | 20.25 | 16.49 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 12RB#11 | 20.23 | 16.47 | 38.45 | PASS |
| Band7 | 5MHz  | 16QAM | 21425 | 25RB#0  | 20.21 | 16.45 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 20775 | 1RB#0   | 20.31 | 16.55 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 20775 | 1RB#12  | 20.32 | 16.56 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 20775 | 1RB#24  | 20.34 | 16.58 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 20775 | 12RB#0  | 19.34 | 15.58 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 20775 | 12RB#6  | 19.34 | 15.58 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 20775 | 12RB#11 | 19.34 | 15.58 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 20775 | 25RB#0  | 19.32 | 15.56 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21100 | 1RB#0   | 20.96 | 17.2  | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21100 | 1RB#12  | 20.91 | 17.15 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21100 | 1RB#24  | 20.89 | 17.13 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21100 | 12RB#0  | 19.36 | 15.6  | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21100 | 12RB#6  | 19.35 | 15.59 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21100 | 12RB#11 | 19.38 | 15.62 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21100 | 25RB#0  | 19.25 | 15.49 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21425 | 1RB#0   | 20.48 | 16.72 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21425 | 1RB#12  | 20.48 | 16.72 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21425 | 1RB#24  | 20.46 | 16.7  | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21425 | 12RB#0  | 19.28 | 15.52 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21425 | 12RB#6  | 19.24 | 15.48 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21425 | 12RB#11 | 19.23 | 15.47 | 38.45 | PASS |
| Band7 | 5MHz  | 64QAM | 21425 | 25RB#0  | 19.19 | 15.43 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#0   | 22.22 | 18.46 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#24  | 22.30 | 18.54 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 1RB#49  | 22.32 | 18.56 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 25RB#0  | 21.28 | 17.52 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 25RB#12 | 21.28 | 17.52 | 38.45 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band7 | 10MHz | QPSK  | 20800 | 25RB#24 | 21.28 | 17.52 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 20800 | 50RB#0  | 21.34 | 17.58 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#0   | 22.28 | 18.52 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#24  | 22.32 | 18.56 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 1RB#49  | 22.26 | 18.5  | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 25RB#0  | 21.28 | 17.52 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 25RB#12 | 21.32 | 17.56 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 25RB#24 | 21.27 | 17.51 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21100 | 50RB#0  | 21.36 | 17.6  | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#0   | 22.18 | 18.42 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#24  | 22.22 | 18.46 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 1RB#49  | 22.19 | 18.43 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 25RB#0  | 21.23 | 17.47 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 25RB#12 | 21.21 | 17.45 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 25RB#24 | 21.23 | 17.47 | 38.45 | PASS |
| Band7 | 10MHz | QPSK  | 21400 | 50RB#0  | 21.21 | 17.45 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#0   | 21.45 | 17.69 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#24  | 21.53 | 17.77 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 1RB#49  | 21.52 | 17.76 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 25RB#0  | 20.32 | 16.56 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 25RB#12 | 20.31 | 16.55 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 25RB#24 | 20.31 | 16.55 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 20800 | 50RB#0  | 20.37 | 16.61 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#0   | 21.19 | 17.43 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#24  | 21.24 | 17.48 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 1RB#49  | 21.18 | 17.42 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 25RB#0  | 20.32 | 16.56 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 25RB#12 | 20.37 | 16.61 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 25RB#24 | 20.35 | 16.59 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21100 | 50RB#0  | 20.28 | 16.52 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#0   | 21.36 | 17.6  | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#24  | 21.37 | 17.61 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 1RB#49  | 21.33 | 17.57 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 25RB#0  | 20.21 | 16.45 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 25RB#12 | 20.23 | 16.47 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 25RB#24 | 20.23 | 16.47 | 38.45 | PASS |
| Band7 | 10MHz | 16QAM | 21400 | 50RB#0  | 20.19 | 16.43 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 20800 | 1RB#0   | 20.28 | 16.52 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 20800 | 1RB#24  | 20.36 | 16.6  | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 20800 | 1RB#49  | 20.38 | 16.62 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 20800 | 25RB#0  | 19.24 | 15.48 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 20800 | 25RB#12 | 19.24 | 15.48 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 20800 | 25RB#24 | 19.20 | 15.44 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 20800 | 50RB#0  | 19.35 | 15.59 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21100 | 1RB#0   | 20.60 | 16.84 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21100 | 1RB#24  | 20.66 | 16.9  | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21100 | 1RB#49  | 20.59 | 16.83 | 38.45 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band7 | 10MHz | 64QAM | 21100 | 25RB#0  | 19.20 | 15.44 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21100 | 25RB#12 | 19.26 | 15.5  | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21100 | 25RB#24 | 19.21 | 15.45 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21100 | 50RB#0  | 19.29 | 15.53 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21400 | 1RB#0   | 20.15 | 16.39 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21400 | 1RB#24  | 20.18 | 16.42 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21400 | 1RB#49  | 20.14 | 16.38 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21400 | 25RB#0  | 19.21 | 15.45 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21400 | 25RB#12 | 19.20 | 15.44 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21400 | 25RB#24 | 19.20 | 15.44 | 38.45 | PASS |
| Band7 | 10MHz | 64QAM | 21400 | 50RB#0  | 19.16 | 15.4  | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#0   | 22.17 | 18.41 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#37  | 22.32 | 18.56 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 1RB#74  | 22.25 | 18.49 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 36RB#0  | 21.24 | 17.48 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 36RB#16 | 21.29 | 17.53 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 36RB#35 | 21.22 | 17.46 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 20825 | 75RB#0  | 21.30 | 17.54 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#0   | 22.31 | 18.55 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#37  | 22.27 | 18.51 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 1RB#74  | 22.13 | 18.37 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 36RB#0  | 21.28 | 17.52 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 36RB#16 | 21.25 | 17.49 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 36RB#35 | 21.28 | 17.52 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21100 | 75RB#0  | 21.26 | 17.5  | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#0   | 22.08 | 18.32 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#37  | 22.13 | 18.37 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 1RB#74  | 22.02 | 18.26 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 36RB#0  | 21.16 | 17.4  | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 36RB#16 | 21.19 | 17.43 | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 36RB#35 | 21.16 | 17.4  | 38.45 | PASS |
| Band7 | 15MHz | QPSK  | 21375 | 75RB#0  | 21.19 | 17.43 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#0   | 21.50 | 17.74 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#37  | 21.62 | 17.86 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 1RB#74  | 21.55 | 17.79 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 36RB#0  | 20.28 | 16.52 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 36RB#16 | 20.32 | 16.56 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 36RB#35 | 20.29 | 16.53 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 20825 | 75RB#0  | 20.34 | 16.58 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#0   | 21.23 | 17.47 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#37  | 21.56 | 17.8  | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 1RB#74  | 21.43 | 17.67 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 36RB#0  | 20.37 | 16.61 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 36RB#16 | 20.31 | 16.55 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 36RB#35 | 20.34 | 16.58 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21100 | 75RB#0  | 20.26 | 16.5  | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#0   | 21.02 | 17.26 | 38.45 | PASS |

|       |       |       |       |         |       |       |       |      |
|-------|-------|-------|-------|---------|-------|-------|-------|------|
| Band7 | 15MHz | 16QAM | 21375 | 1RB#37  | 21.07 | 17.31 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 1RB#74  | 20.99 | 17.23 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 36RB#0  | 20.19 | 16.43 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 36RB#16 | 20.14 | 16.38 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 36RB#35 | 20.18 | 16.42 | 38.45 | PASS |
| Band7 | 15MHz | 16QAM | 21375 | 75RB#0  | 20.19 | 16.43 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 20825 | 1RB#0   | 20.40 | 16.64 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 20825 | 1RB#37  | 20.54 | 16.78 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 20825 | 1RB#74  | 20.47 | 16.71 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 20825 | 36RB#0  | 19.26 | 15.5  | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 20825 | 36RB#16 | 19.27 | 15.51 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 20825 | 36RB#35 | 19.25 | 15.49 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 20825 | 75RB#0  | 19.32 | 15.56 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21100 | 1RB#0   | 20.65 | 16.89 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21100 | 1RB#37  | 20.46 | 16.7  | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21100 | 1RB#74  | 20.33 | 16.57 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21100 | 36RB#0  | 19.24 | 15.48 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21100 | 36RB#16 | 19.29 | 15.53 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21100 | 36RB#35 | 19.24 | 15.48 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21100 | 75RB#0  | 19.30 | 15.54 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21375 | 1RB#0   | 20.40 | 16.64 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21375 | 1RB#37  | 20.49 | 16.73 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21375 | 1RB#74  | 20.43 | 16.67 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21375 | 36RB#0  | 19.17 | 15.41 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21375 | 36RB#16 | 19.17 | 15.41 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21375 | 36RB#35 | 19.18 | 15.42 | 38.45 | PASS |
| Band7 | 15MHz | 64QAM | 21375 | 75RB#0  | 19.13 | 15.37 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#0   | 22.20 | 18.44 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#49  | 22.35 | 18.59 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 1RB#99  | 22.30 | 18.54 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 50RB#0  | 21.24 | 17.48 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 50RB#24 | 21.28 | 17.52 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 50RB#49 | 21.25 | 17.49 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 20850 | 100RB#0 | 21.31 | 17.55 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#0   | 22.15 | 18.39 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#49  | 22.25 | 18.49 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 1RB#99  | 22.08 | 18.32 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 50RB#0  | 21.30 | 17.54 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 50RB#24 | 21.30 | 17.54 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 50RB#49 | 21.34 | 17.58 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21100 | 100RB#0 | 21.34 | 17.58 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#0   | 22.22 | 18.46 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#49  | 22.36 | 18.6  | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 1RB#99  | 21.99 | 18.23 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 50RB#0  | 21.21 | 17.45 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 50RB#24 | 21.23 | 17.47 | 38.45 | PASS |
| Band7 | 20MHz | QPSK  | 21350 | 50RB#49 | 21.21 | 17.45 | 38.45 | PASS |

|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band7  | 20MHz | QPSK  | 21350 | 100RB#0 | 21.20 | 17.44 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 20850 | 1RB#0   | 21.48 | 17.72 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 20850 | 1RB#49  | 21.62 | 17.86 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 20850 | 1RB#99  | 21.60 | 17.84 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 20850 | 50RB#0  | 20.28 | 16.52 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 20850 | 50RB#24 | 20.28 | 16.52 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 20850 | 50RB#49 | 20.24 | 16.48 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 20850 | 100RB#0 | 20.29 | 16.53 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21100 | 1RB#0   | 21.31 | 17.55 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21100 | 1RB#49  | 21.40 | 17.64 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21100 | 1RB#99  | 21.25 | 17.49 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21100 | 50RB#0  | 20.33 | 16.57 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21100 | 50RB#24 | 20.34 | 16.58 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21100 | 50RB#49 | 20.34 | 16.58 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21100 | 100RB#0 | 20.33 | 16.57 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21350 | 1RB#0   | 21.13 | 17.37 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21350 | 1RB#49  | 21.33 | 17.57 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21350 | 1RB#99  | 20.83 | 17.07 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21350 | 50RB#0  | 20.20 | 16.44 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21350 | 50RB#24 | 20.22 | 16.46 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21350 | 50RB#49 | 20.20 | 16.44 | 38.45 | PASS |
| Band7  | 20MHz | 16QAM | 21350 | 100RB#0 | 20.19 | 16.43 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 20850 | 1RB#0   | 20.47 | 16.71 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 20850 | 1RB#49  | 20.62 | 16.86 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 20850 | 1RB#99  | 20.58 | 16.82 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 20850 | 50RB#0  | 19.25 | 15.49 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 20850 | 50RB#24 | 19.26 | 15.5  | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 20850 | 50RB#49 | 19.23 | 15.47 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 20850 | 100RB#0 | 19.31 | 15.55 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21100 | 1RB#0   | 20.20 | 16.44 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21100 | 1RB#49  | 20.32 | 16.56 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21100 | 1RB#99  | 20.13 | 16.37 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21100 | 50RB#0  | 19.29 | 15.53 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21100 | 50RB#24 | 19.29 | 15.53 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21100 | 50RB#49 | 19.31 | 15.55 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21100 | 100RB#0 | 19.28 | 15.52 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21350 | 1RB#0   | 20.42 | 16.66 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21350 | 1RB#49  | 20.55 | 16.79 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21350 | 1RB#99  | 20.05 | 16.29 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21350 | 50RB#0  | 19.18 | 15.42 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21350 | 50RB#24 | 19.22 | 15.46 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21350 | 50RB#49 | 19.21 | 15.45 | 38.45 | PASS |
| Band7  | 20MHz | 64QAM | 21350 | 100RB#0 | 19.13 | 15.37 | 38.45 | PASS |
| Band41 | 5MHz  | QPSK  | 39675 | 1RB#0   | 24.87 | 21.11 | 33.01 | PASS |
| Band41 | 5MHz  | QPSK  | 39675 | 1RB#12  | 24.88 | 21.12 | 33.01 | PASS |
| Band41 | 5MHz  | QPSK  | 39675 | 1RB#24  | 24.92 | 21.16 | 33.01 | PASS |
| Band41 | 5MHz  | QPSK  | 39675 | 12RB#0  | 23.92 | 20.16 | 33.01 | PASS |

|        |      |       |       |         |       |       |       |      |
|--------|------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 5MHz | QPSK  | 39675 | 12RB#6  | 23.94 | 20.18 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 39675 | 12RB#11 | 23.93 | 20.17 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 39675 | 25RB#0  | 23.88 | 20.12 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 40620 | 1RB#0   | 24.88 | 21.12 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 40620 | 1RB#12  | 24.82 | 21.06 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 40620 | 1RB#24  | 24.87 | 21.11 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 40620 | 12RB#0  | 23.61 | 19.85 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 40620 | 12RB#6  | 23.62 | 19.86 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 40620 | 12RB#11 | 23.62 | 19.86 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 40620 | 25RB#0  | 23.64 | 19.88 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 41565 | 1RB#0   | 24.53 | 20.77 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 41565 | 1RB#12  | 24.55 | 20.79 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 41565 | 1RB#24  | 24.60 | 20.84 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 41565 | 12RB#0  | 23.59 | 19.83 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 41565 | 12RB#6  | 23.58 | 19.82 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 41565 | 12RB#11 | 23.58 | 19.82 | 33.01 | PASS |
| Band41 | 5MHz | QPSK  | 41565 | 25RB#0  | 23.64 | 19.88 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#0   | 24.08 | 20.32 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#12  | 24.04 | 20.28 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 1RB#24  | 24.08 | 20.32 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 12RB#0  | 22.88 | 19.12 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 12RB#6  | 22.86 | 19.1  | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 12RB#11 | 22.87 | 19.11 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 39675 | 25RB#0  | 22.86 | 19.1  | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#0   | 23.97 | 20.21 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#12  | 23.94 | 20.18 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 1RB#24  | 23.93 | 20.17 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 12RB#0  | 22.61 | 18.85 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 12RB#6  | 22.63 | 18.87 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 12RB#11 | 22.61 | 18.85 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 40620 | 25RB#0  | 22.63 | 18.87 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#0   | 23.81 | 20.05 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#12  | 23.80 | 20.04 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 1RB#24  | 23.56 | 19.8  | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 12RB#0  | 22.67 | 18.91 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 12RB#6  | 22.60 | 18.84 | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 12RB#11 | 22.66 | 18.9  | 33.01 | PASS |
| Band41 | 5MHz | 16QAM | 41565 | 25RB#0  | 22.66 | 18.9  | 33.01 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#0   | 23.05 | 19.29 | 33.01 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#12  | 23.05 | 19.29 | 33.01 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 1RB#24  | 23.08 | 19.32 | 33.01 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 12RB#0  | 21.84 | 18.08 | 33.01 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 12RB#6  | 21.86 | 18.1  | 33.01 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 12RB#11 | 21.86 | 18.1  | 33.01 | PASS |
| Band41 | 5MHz | 64QAM | 39675 | 25RB#0  | 21.86 | 18.1  | 33.01 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#0   | 22.99 | 19.23 | 33.01 | PASS |
| Band41 | 5MHz | 64QAM | 40620 | 1RB#12  | 22.95 | 19.19 | 33.01 | PASS |

|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 5MHz  | 64QAM | 40620 | 1RB#24  | 22.96 | 19.2  | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 40620 | 12RB#0  | 21.62 | 17.86 | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 40620 | 12RB#6  | 21.56 | 17.8  | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 40620 | 12RB#11 | 21.60 | 17.84 | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 40620 | 25RB#0  | 21.64 | 17.88 | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 41565 | 1RB#0   | 23.14 | 19.38 | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 41565 | 1RB#12  | 22.96 | 19.2  | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 41565 | 1RB#24  | 22.69 | 18.93 | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 41565 | 12RB#0  | 21.67 | 17.91 | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 41565 | 12RB#6  | 21.69 | 17.93 | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 41565 | 12RB#11 | 21.67 | 17.91 | 33.01 | PASS |
| Band41 | 5MHz  | 64QAM | 41565 | 25RB#0  | 21.62 | 17.86 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 1RB#0   | 24.87 | 21.11 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 1RB#24  | 24.92 | 21.16 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 1RB#49  | 24.96 | 21.2  | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 25RB#0  | 23.91 | 20.15 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 25RB#12 | 23.93 | 20.17 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 25RB#24 | 23.92 | 20.16 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 39700 | 50RB#0  | 23.92 | 20.16 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 1RB#0   | 24.64 | 20.88 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 1RB#24  | 24.71 | 20.95 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 1RB#49  | 24.65 | 20.89 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 25RB#0  | 23.61 | 19.85 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 25RB#12 | 23.61 | 19.85 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 25RB#24 | 23.61 | 19.85 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 40620 | 50RB#0  | 23.61 | 19.85 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 1RB#0   | 24.46 | 20.7  | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 1RB#24  | 24.53 | 20.77 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 1RB#49  | 24.60 | 20.84 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 25RB#0  | 23.53 | 19.77 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 25RB#12 | 23.51 | 19.75 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 25RB#24 | 23.51 | 19.75 | 33.01 | PASS |
| Band41 | 10MHz | QPSK  | 41540 | 50RB#0  | 23.63 | 19.87 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#0   | 24.17 | 20.41 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#24  | 24.18 | 20.42 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 1RB#49  | 24.27 | 20.51 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 25RB#0  | 22.98 | 19.22 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 25RB#12 | 22.97 | 19.21 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 25RB#24 | 22.97 | 19.21 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 39700 | 50RB#0  | 22.91 | 19.15 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#0   | 23.95 | 20.19 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#24  | 23.99 | 20.23 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 1RB#49  | 23.98 | 20.22 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 25RB#0  | 22.67 | 18.91 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 25RB#12 | 22.69 | 18.93 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 25RB#24 | 22.68 | 18.92 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 40620 | 50RB#0  | 22.60 | 18.84 | 33.01 | PASS |

|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 10MHz | 16QAM | 41540 | 1RB#0   | 23.48 | 19.72 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 1RB#24  | 23.61 | 19.85 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 1RB#49  | 23.67 | 19.91 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 25RB#0  | 22.53 | 18.77 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 25RB#12 | 22.57 | 18.81 | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 25RB#24 | 22.56 | 18.8  | 33.01 | PASS |
| Band41 | 10MHz | 16QAM | 41540 | 50RB#0  | 22.62 | 18.86 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 1RB#0   | 23.23 | 19.47 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 1RB#24  | 23.25 | 19.49 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 1RB#49  | 23.32 | 19.56 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 25RB#0  | 21.91 | 18.15 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 25RB#12 | 21.89 | 18.13 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 25RB#24 | 21.90 | 18.14 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 39700 | 50RB#0  | 21.93 | 18.17 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 1RB#0   | 22.98 | 19.22 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 1RB#24  | 23.04 | 19.28 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 1RB#49  | 22.99 | 19.23 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 25RB#0  | 21.59 | 17.83 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 25RB#12 | 21.59 | 17.83 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 25RB#24 | 21.58 | 17.82 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 40620 | 50RB#0  | 21.61 | 17.85 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 1RB#0   | 22.37 | 18.61 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 1RB#24  | 22.49 | 18.73 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 1RB#49  | 22.54 | 18.78 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 25RB#0  | 21.44 | 17.68 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 25RB#12 | 21.42 | 17.66 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 25RB#24 | 21.42 | 17.66 | 33.01 | PASS |
| Band41 | 10MHz | 64QAM | 41540 | 50RB#0  | 21.57 | 17.81 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 1RB#0   | 24.96 | 21.2  | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 1RB#37  | 25.03 | 21.27 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 1RB#74  | 25.01 | 21.25 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 36RB#0  | 23.87 | 20.11 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 36RB#16 | 23.86 | 20.1  | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 36RB#35 | 23.85 | 20.09 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 39725 | 75RB#0  | 23.92 | 20.16 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 1RB#0   | 24.61 | 20.85 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 1RB#37  | 24.65 | 20.89 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 1RB#74  | 24.58 | 20.82 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 36RB#0  | 23.56 | 19.8  | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 36RB#16 | 23.56 | 19.8  | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 36RB#35 | 23.52 | 19.76 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 40620 | 75RB#0  | 23.57 | 19.81 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 1RB#0   | 24.52 | 20.76 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 1RB#37  | 24.72 | 20.96 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 1RB#74  | 24.76 | 21    | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 36RB#0  | 23.44 | 19.68 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 36RB#16 | 23.45 | 19.69 | 33.01 | PASS |

|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 15MHz | QPSK  | 41515 | 36RB#35 | 23.43 | 19.67 | 33.01 | PASS |
| Band41 | 15MHz | QPSK  | 41515 | 75RB#0  | 23.51 | 19.75 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 1RB#0   | 23.84 | 20.08 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 1RB#37  | 23.95 | 20.19 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 1RB#74  | 23.96 | 20.2  | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 36RB#0  | 22.90 | 19.14 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 36RB#16 | 22.88 | 19.12 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 36RB#35 | 22.90 | 19.14 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 39725 | 75RB#0  | 22.92 | 19.16 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 1RB#0   | 23.92 | 20.16 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 1RB#37  | 23.99 | 20.23 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 1RB#74  | 23.91 | 20.15 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 36RB#0  | 22.58 | 18.82 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 36RB#16 | 22.58 | 18.82 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 36RB#35 | 22.58 | 18.82 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 40620 | 75RB#0  | 22.61 | 18.85 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 1RB#0   | 23.42 | 19.66 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 1RB#37  | 23.58 | 19.82 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 1RB#74  | 23.64 | 19.88 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 36RB#0  | 22.46 | 18.7  | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 36RB#16 | 22.47 | 18.71 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 36RB#35 | 22.48 | 18.72 | 33.01 | PASS |
| Band41 | 15MHz | 16QAM | 41515 | 75RB#0  | 22.54 | 18.78 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 1RB#0   | 23.12 | 19.36 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 1RB#37  | 23.23 | 19.47 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 1RB#74  | 23.25 | 19.49 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 36RB#0  | 21.90 | 18.14 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 36RB#16 | 21.89 | 18.13 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 36RB#35 | 21.90 | 18.14 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 39725 | 75RB#0  | 21.90 | 18.14 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 1RB#0   | 22.95 | 19.19 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 1RB#37  | 23.02 | 19.26 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 1RB#74  | 22.93 | 19.17 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 36RB#0  | 21.58 | 17.82 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 36RB#16 | 21.58 | 17.82 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 36RB#35 | 21.58 | 17.82 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 40620 | 75RB#0  | 21.59 | 17.83 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 1RB#0   | 22.70 | 18.94 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 1RB#37  | 22.89 | 19.13 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 1RB#74  | 22.96 | 19.2  | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 36RB#0  | 21.47 | 17.71 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 36RB#16 | 21.47 | 17.71 | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 36RB#35 | 21.46 | 17.7  | 33.01 | PASS |
| Band41 | 15MHz | 64QAM | 41515 | 75RB#0  | 21.53 | 17.77 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 1RB#0   | 24.73 | 20.97 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 1RB#49  | 24.90 | 21.14 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 1RB#99  | 24.90 | 21.14 | 33.01 | PASS |

|        |       |       |       |         |       |       |       |      |
|--------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41 | 20MHz | QPSK  | 39750 | 50RB#0  | 23.94 | 20.18 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 50RB#24 | 23.92 | 20.16 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 50RB#49 | 23.92 | 20.16 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 39750 | 100RB#0 | 23.93 | 20.17 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 1RB#0   | 24.51 | 20.75 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 1RB#49  | 24.61 | 20.85 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 1RB#99  | 24.51 | 20.75 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 50RB#0  | 23.60 | 19.84 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 50RB#24 | 23.59 | 19.83 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 50RB#49 | 23.59 | 19.83 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 40620 | 100RB#0 | 23.64 | 19.88 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 1RB#0   | 24.23 | 20.47 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 1RB#49  | 24.43 | 20.67 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 1RB#99  | 24.52 | 20.76 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 50RB#0  | 23.43 | 19.67 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 50RB#24 | 23.41 | 19.65 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 50RB#49 | 23.42 | 19.66 | 33.01 | PASS |
| Band41 | 20MHz | QPSK  | 41490 | 100RB#0 | 23.48 | 19.72 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#0   | 23.91 | 20.15 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#49  | 24.10 | 20.34 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 1RB#99  | 24.07 | 20.31 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 50RB#0  | 22.94 | 19.18 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 50RB#24 | 22.92 | 19.16 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 50RB#49 | 22.97 | 19.21 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 39750 | 100RB#0 | 22.92 | 19.16 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#0   | 23.67 | 19.91 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#49  | 23.76 | 20    | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 1RB#99  | 23.67 | 19.91 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 50RB#0  | 22.59 | 18.83 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 50RB#24 | 22.58 | 18.82 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 50RB#49 | 22.57 | 18.81 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 40620 | 100RB#0 | 22.61 | 18.85 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#0   | 22.96 | 19.2  | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#49  | 23.16 | 19.4  | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 1RB#99  | 23.29 | 19.53 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 50RB#0  | 22.45 | 18.69 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 50RB#24 | 22.44 | 18.68 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 50RB#49 | 22.42 | 18.66 | 33.01 | PASS |
| Band41 | 20MHz | 16QAM | 41490 | 100RB#0 | 22.50 | 18.74 | 33.01 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#0   | 22.90 | 19.14 | 33.01 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#49  | 23.07 | 19.31 | 33.01 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 1RB#99  | 23.06 | 19.3  | 33.01 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 50RB#0  | 21.88 | 18.12 | 33.01 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 50RB#24 | 21.91 | 18.15 | 33.01 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 50RB#49 | 21.90 | 18.14 | 33.01 | PASS |
| Band41 | 20MHz | 64QAM | 39750 | 100RB#0 | 21.89 | 18.13 | 33.01 | PASS |
| Band41 | 20MHz | 64QAM | 40620 | 1RB#0   | 22.68 | 18.92 | 33.01 | PASS |

|               |       |       |       |         |       |       |       |      |
|---------------|-------|-------|-------|---------|-------|-------|-------|------|
| Band41        | 20MHz | 64QAM | 40620 | 1RB#49  | 22.77 | 19.01 | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 40620 | 1RB#99  | 22.66 | 18.9  | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 40620 | 50RB#0  | 21.52 | 17.76 | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 40620 | 50RB#24 | 21.54 | 17.78 | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 40620 | 50RB#49 | 21.52 | 17.76 | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 40620 | 100RB#0 | 21.58 | 17.82 | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 41490 | 1RB#0   | 22.38 | 18.62 | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 41490 | 1RB#49  | 22.57 | 18.81 | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 41490 | 1RB#99  | 22.70 | 18.94 | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 41490 | 50RB#0  | 21.44 | 17.68 | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 41490 | 50RB#24 | 21.46 | 17.7  | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 41490 | 50RB#49 | 21.46 | 17.7  | 33.01 | PASS |
| Band41        | 20MHz | 64QAM | 41490 | 100RB#0 | 21.49 | 17.73 | 33.01 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42115 | 1RB#0   | 22.90 | 21.05 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42115 | 1RB#12  | 22.87 | 21.02 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42115 | 1RB#24  | 22.86 | 21.01 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42115 | 12RB#0  | 21.90 | 20.05 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42115 | 12RB#6  | 21.98 | 20.13 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42115 | 12RB#13 | 21.94 | 20.09 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42115 | 25RB#0  | 21.96 | 20.11 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42590 | 1RB#0   | 23.09 | 21.24 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42590 | 1RB#12  | 23.05 | 21.2  | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42590 | 1RB#24  | 23.03 | 21.18 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42590 | 12RB#0  | 22.12 | 20.27 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42590 | 12RB#6  | 22.14 | 20.29 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42590 | 12RB#13 | 22.00 | 20.15 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 42590 | 25RB#0  | 22.09 | 20.24 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 43065 | 1RB#0   | 22.96 | 21.11 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 43065 | 1RB#12  | 22.88 | 21.03 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 43065 | 1RB#24  | 22.94 | 21.09 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 43065 | 12RB#0  | 21.89 | 20.04 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 43065 | 12RB#6  | 21.96 | 20.11 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 43065 | 12RB#13 | 21.89 | 20.04 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | QPSK  | 43065 | 25RB#0  | 21.92 | 20.07 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42115 | 1RB#0   | 22.01 | 20.16 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42115 | 1RB#12  | 22.04 | 20.19 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42115 | 1RB#24  | 22.24 | 20.39 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42115 | 12RB#0  | 20.89 | 19.04 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42115 | 12RB#6  | 20.92 | 19.07 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42115 | 12RB#13 | 20.87 | 19.02 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42115 | 25RB#0  | 20.93 | 19.08 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42590 | 1RB#0   | 22.17 | 20.32 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42590 | 1RB#12  | 22.16 | 20.31 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42590 | 1RB#24  | 22.14 | 20.29 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42590 | 12RB#0  | 21.12 | 19.27 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42590 | 12RB#6  | 21.13 | 19.28 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 42590 | 12RB#13 | 21.06 | 19.21 | 30.00 | PASS |

|               |       |       |       |         |       |       |       |      |
|---------------|-------|-------|-------|---------|-------|-------|-------|------|
| 42(3450-3550) | 5MHz  | 16QAM | 42590 | 25RB#0  | 21.06 | 19.21 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 43065 | 1RB#0   | 21.96 | 20.11 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 43065 | 1RB#12  | 21.95 | 20.1  | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 43065 | 1RB#24  | 21.94 | 20.09 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 43065 | 12RB#0  | 20.81 | 18.96 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 43065 | 12RB#6  | 20.88 | 19.03 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 43065 | 12RB#13 | 20.86 | 19.01 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 16QAM | 43065 | 25RB#0  | 20.89 | 19.04 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42115 | 1RB#0   | 21.33 | 19.48 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42115 | 1RB#12  | 21.32 | 19.47 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42115 | 1RB#24  | 21.09 | 19.24 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42115 | 12RB#0  | 19.83 | 17.98 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42115 | 12RB#6  | 19.86 | 18.01 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42115 | 12RB#13 | 19.82 | 17.97 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42115 | 25RB#0  | 19.91 | 18.06 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42590 | 1RB#0   | 21.55 | 19.7  | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42590 | 1RB#12  | 21.48 | 19.63 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42590 | 1RB#24  | 21.47 | 19.62 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42590 | 12RB#0  | 20.15 | 18.3  | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42590 | 12RB#6  | 20.09 | 18.24 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42590 | 12RB#13 | 20.06 | 18.21 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 42590 | 25RB#0  | 19.97 | 18.12 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 43065 | 1RB#0   | 20.81 | 18.96 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 43065 | 1RB#12  | 20.84 | 18.99 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 43065 | 1RB#24  | 20.85 | 19    | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 43065 | 12RB#0  | 19.79 | 17.94 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 43065 | 12RB#6  | 19.84 | 17.99 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 43065 | 12RB#13 | 19.82 | 17.97 | 30.00 | PASS |
| 42(3450-3550) | 5MHz  | 64QAM | 43065 | 25RB#0  | 19.91 | 18.06 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42140 | 1RB#0   | 22.98 | 21.13 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42140 | 1RB#24  | 22.98 | 21.13 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42140 | 1RB#49  | 22.88 | 21.03 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42140 | 25RB#0  | 21.92 | 20.07 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42140 | 25RB#12 | 21.97 | 20.12 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42140 | 25RB#25 | 21.91 | 20.06 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42140 | 50RB#0  | 21.91 | 20.06 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42590 | 1RB#0   | 23.10 | 21.25 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42590 | 1RB#24  | 23.15 | 21.3  | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42590 | 1RB#49  | 23.09 | 21.24 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42590 | 25RB#0  | 22.08 | 20.23 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42590 | 25RB#12 | 22.06 | 20.21 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42590 | 25RB#25 | 22.07 | 20.22 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 42590 | 50RB#0  | 22.10 | 20.25 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 43040 | 1RB#0   | 22.94 | 21.09 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 43040 | 1RB#24  | 22.95 | 21.1  | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 43040 | 1RB#49  | 22.92 | 21.07 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 43040 | 25RB#0  | 21.86 | 20.01 | 30.00 | PASS |

|               |       |       |       |         |       |       |       |      |
|---------------|-------|-------|-------|---------|-------|-------|-------|------|
| 42(3450-3550) | 10MHz | QPSK  | 43040 | 25RB#12 | 21.87 | 20.02 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 43040 | 25RB#25 | 21.85 | 20    | 30.00 | PASS |
| 42(3450-3550) | 10MHz | QPSK  | 43040 | 50RB#0  | 21.90 | 20.05 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42140 | 1RB#0   | 22.18 | 20.33 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42140 | 1RB#24  | 22.16 | 20.31 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42140 | 1RB#49  | 22.06 | 20.21 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42140 | 25RB#0  | 20.98 | 19.13 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42140 | 25RB#12 | 21.00 | 19.15 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42140 | 25RB#25 | 20.95 | 19.1  | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42140 | 50RB#0  | 20.94 | 19.09 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42590 | 1RB#0   | 21.79 | 19.94 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42590 | 1RB#24  | 21.87 | 20.02 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42590 | 1RB#49  | 21.79 | 19.94 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42590 | 25RB#0  | 21.06 | 19.21 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42590 | 25RB#12 | 21.03 | 19.18 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42590 | 25RB#25 | 21.03 | 19.18 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 42590 | 50RB#0  | 21.06 | 19.21 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 43040 | 1RB#0   | 21.79 | 19.94 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 43040 | 1RB#24  | 21.82 | 19.97 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 43040 | 1RB#49  | 21.81 | 19.96 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 43040 | 25RB#0  | 20.90 | 19.05 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 43040 | 25RB#12 | 20.83 | 18.98 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 43040 | 25RB#25 | 20.91 | 19.06 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 16QAM | 43040 | 50RB#0  | 20.90 | 19.05 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42140 | 1RB#0   | 21.15 | 19.3  | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42140 | 1RB#24  | 21.21 | 19.36 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42140 | 1RB#49  | 21.10 | 19.25 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42140 | 25RB#0  | 19.94 | 18.09 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42140 | 25RB#12 | 19.92 | 18.07 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42140 | 25RB#25 | 19.83 | 17.98 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42140 | 50RB#0  | 19.88 | 18.03 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42590 | 1RB#0   | 20.79 | 18.94 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42590 | 1RB#24  | 20.85 | 19    | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42590 | 1RB#49  | 20.78 | 18.93 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42590 | 25RB#0  | 19.93 | 18.08 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42590 | 25RB#12 | 19.92 | 18.07 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42590 | 25RB#25 | 19.90 | 18.05 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 42590 | 50RB#0  | 19.98 | 18.13 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 43040 | 1RB#0   | 21.23 | 19.38 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 43040 | 1RB#24  | 21.25 | 19.4  | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 43040 | 1RB#49  | 21.27 | 19.42 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 43040 | 25RB#0  | 19.89 | 18.04 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 43040 | 25RB#12 | 19.80 | 17.95 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 43040 | 25RB#25 | 19.92 | 18.07 | 30.00 | PASS |
| 42(3450-3550) | 10MHz | 64QAM | 43040 | 50RB#0  | 19.87 | 18.02 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42165 | 1RB#0   | 22.91 | 21.06 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42165 | 1RB#38  | 22.93 | 21.08 | 30.00 | PASS |

|               |       |       |       |         |       |       |       |      |
|---------------|-------|-------|-------|---------|-------|-------|-------|------|
| 42(3450-3550) | 15MHz | QPSK  | 42165 | 1RB#74  | 22.81 | 20.96 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42165 | 38RB#0  | 21.84 | 19.99 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42165 | 38RB#18 | 21.89 | 20.04 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42165 | 38RB#37 | 21.89 | 20.04 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42165 | 75RB#0  | 21.88 | 20.03 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42590 | 1RB#0   | 23.15 | 21.3  | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42590 | 1RB#38  | 23.21 | 21.36 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42590 | 1RB#74  | 23.15 | 21.3  | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42590 | 38RB#0  | 22.09 | 20.24 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42590 | 38RB#18 | 22.07 | 20.22 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42590 | 38RB#37 | 22.06 | 20.21 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 42590 | 75RB#0  | 22.07 | 20.22 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 43015 | 1RB#0   | 22.89 | 21.04 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 43015 | 1RB#38  | 22.84 | 20.99 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 43015 | 1RB#74  | 22.85 | 21    | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 43015 | 38RB#0  | 21.87 | 20.02 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 43015 | 38RB#18 | 21.83 | 19.98 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 43015 | 38RB#37 | 21.84 | 19.99 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | QPSK  | 43015 | 75RB#0  | 21.84 | 19.99 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42165 | 1RB#0   | 22.11 | 20.26 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42165 | 1RB#38  | 22.10 | 20.25 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42165 | 1RB#74  | 21.99 | 20.14 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42165 | 38RB#0  | 21.90 | 20.05 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42165 | 38RB#18 | 21.89 | 20.04 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42165 | 38RB#37 | 21.90 | 20.05 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42165 | 75RB#0  | 20.89 | 19.04 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42590 | 1RB#0   | 21.87 | 20.02 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42590 | 1RB#38  | 21.96 | 20.11 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42590 | 1RB#74  | 21.85 | 20    | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42590 | 38RB#0  | 22.08 | 20.23 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42590 | 38RB#18 | 22.06 | 20.21 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42590 | 38RB#37 | 22.05 | 20.2  | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 42590 | 75RB#0  | 21.05 | 19.2  | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 43015 | 1RB#0   | 21.79 | 19.94 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 43015 | 1RB#38  | 21.77 | 19.92 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 43015 | 1RB#74  | 21.76 | 19.91 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 43015 | 38RB#0  | 21.84 | 19.99 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 43015 | 38RB#18 | 21.83 | 19.98 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 43015 | 38RB#37 | 21.84 | 19.99 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 16QAM | 43015 | 75RB#0  | 20.81 | 18.96 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42165 | 1RB#0   | 21.12 | 19.27 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42165 | 1RB#38  | 21.12 | 19.27 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42165 | 1RB#74  | 20.97 | 19.12 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42165 | 38RB#0  | 21.90 | 20.05 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42165 | 38RB#18 | 21.89 | 20.04 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42165 | 38RB#37 | 21.89 | 20.04 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42165 | 75RB#0  | 19.90 | 18.05 | 30.00 | PASS |

|               |       |       |       |         |       |       |       |      |
|---------------|-------|-------|-------|---------|-------|-------|-------|------|
| 42(3450-3550) | 15MHz | 64QAM | 42590 | 1RB#0   | 21.21 | 19.36 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42590 | 1RB#38  | 21.29 | 19.44 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42590 | 1RB#74  | 21.21 | 19.36 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42590 | 38RB#0  | 22.07 | 20.22 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42590 | 38RB#18 | 22.06 | 20.21 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42590 | 38RB#37 | 22.05 | 20.2  | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 42590 | 75RB#0  | 20.05 | 18.2  | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 43015 | 1RB#0   | 21.22 | 19.37 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 43015 | 1RB#38  | 21.20 | 19.35 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 43015 | 1RB#74  | 21.20 | 19.35 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 43015 | 38RB#0  | 21.84 | 19.99 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 43015 | 38RB#18 | 21.84 | 19.99 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 43015 | 38RB#37 | 21.84 | 19.99 | 30.00 | PASS |
| 42(3450-3550) | 15MHz | 64QAM | 43015 | 75RB#0  | 19.87 | 18.02 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42190 | 1RB#0   | 22.87 | 21.02 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42190 | 1RB#49  | 22.87 | 21.02 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42190 | 1RB#99  | 22.65 | 20.8  | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42190 | 50RB#0  | 21.93 | 20.08 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42190 | 50RB#25 | 21.87 | 20.02 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42190 | 50RB#50 | 21.84 | 19.99 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42190 | 100RB#0 | 21.82 | 19.97 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42590 | 1RB#0   | 22.92 | 21.07 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42590 | 1RB#49  | 23.04 | 21.19 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42590 | 1RB#99  | 22.89 | 21.04 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42590 | 50RB#0  | 22.08 | 20.23 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42590 | 50RB#25 | 22.08 | 20.23 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42590 | 50RB#50 | 22.11 | 20.26 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42590 | 100RB#0 | 22.05 | 20.2  | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42990 | 1RB#0   | 23.00 | 21.15 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42990 | 1RB#49  | 22.91 | 21.06 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42990 | 1RB#99  | 22.80 | 20.95 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42990 | 50RB#0  | 21.91 | 20.06 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42990 | 50RB#25 | 21.96 | 20.11 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42990 | 50RB#50 | 21.86 | 20.01 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | QPSK  | 42990 | 100RB#0 | 21.90 | 20.05 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42190 | 1RB#0   | 21.93 | 20.08 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42190 | 1RB#49  | 21.88 | 20.03 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42190 | 1RB#99  | 21.69 | 19.84 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42190 | 50RB#0  | 20.91 | 19.06 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42190 | 50RB#25 | 20.86 | 19.01 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42190 | 50RB#50 | 20.83 | 18.98 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42190 | 100RB#0 | 20.84 | 18.99 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42590 | 1RB#0   | 21.56 | 19.71 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42590 | 1RB#49  | 21.66 | 19.81 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42590 | 1RB#99  | 21.50 | 19.65 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42590 | 50RB#0  | 21.08 | 19.23 | 30.00 | PASS |
| 42(3450-3550) | 20MHz | 16QAM | 42590 | 50RB#25 | 21.14 | 19.29 | 30.00 | PASS |

|               |        |       |        |         |       |       |       |      |
|---------------|--------|-------|--------|---------|-------|-------|-------|------|
| 42(3450-3550) | 20MHz  | 16QAM | 42590  | 50RB#50 | 21.11 | 19.26 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 16QAM | 42590  | 100RB#0 | 21.08 | 19.23 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 16QAM | 42990  | 1RB#0   | 21.62 | 19.77 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 16QAM | 42990  | 1RB#49  | 21.58 | 19.73 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 16QAM | 42990  | 1RB#99  | 21.42 | 19.57 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 16QAM | 42990  | 50RB#0  | 20.91 | 19.06 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 16QAM | 42990  | 50RB#25 | 20.89 | 19.04 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 16QAM | 42990  | 50RB#50 | 20.79 | 18.94 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 16QAM | 42990  | 100RB#0 | 20.86 | 19.01 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42190  | 1RB#0   | 20.83 | 18.98 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42190  | 1RB#49  | 20.75 | 18.9  | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42190  | 1RB#99  | 20.59 | 18.74 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42190  | 50RB#0  | 19.83 | 17.98 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42190  | 50RB#25 | 19.85 | 18    | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42190  | 50RB#50 | 19.74 | 17.89 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42190  | 100RB#0 | 19.83 | 17.98 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42590  | 1RB#0   | 20.97 | 19.12 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42590  | 1RB#49  | 21.11 | 19.26 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42590  | 1RB#99  | 20.92 | 19.07 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42590  | 50RB#0  | 20.11 | 18.26 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42590  | 50RB#25 | 20.13 | 18.28 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42590  | 50RB#50 | 20.14 | 18.29 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42590  | 100RB#0 | 20.07 | 18.22 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42990  | 1RB#0   | 21.02 | 19.17 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42990  | 1RB#49  | 20.93 | 19.08 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42990  | 1RB#99  | 20.83 | 18.98 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42990  | 50RB#0  | 19.87 | 18.02 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42990  | 50RB#25 | 19.89 | 18.04 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42990  | 50RB#50 | 19.78 | 17.93 | 30.00 | PASS |
| 42(3450-3550) | 20MHz  | 64QAM | 42990  | 100RB#0 | 19.82 | 17.97 | 30.00 | PASS |
| Band66        | 1.4MHz | QPSK  | 131979 | 1RB#0   | 22.85 | 18.47 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 131979 | 1RB#2   | 22.83 | 18.45 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 131979 | 1RB#5   | 22.83 | 18.45 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 131979 | 3RB#0   | 22.89 | 18.51 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 131979 | 3RB#1   | 22.90 | 18.52 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 131979 | 3RB#2   | 22.92 | 18.54 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 131979 | 6RB#0   | 22.02 | 17.64 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132322 | 1RB#0   | 23.01 | 18.63 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132322 | 1RB#2   | 22.97 | 18.59 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132322 | 1RB#5   | 23.01 | 18.63 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132322 | 3RB#0   | 23.16 | 18.78 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132322 | 3RB#1   | 23.17 | 18.79 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132322 | 3RB#2   | 23.16 | 18.78 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132322 | 6RB#0   | 22.12 | 17.74 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132665 | 1RB#0   | 23.04 | 18.66 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132665 | 1RB#2   | 22.99 | 18.61 | 38.45 | PASS |
| Band66        | 1.4MHz | QPSK  | 132665 | 1RB#5   | 23.03 | 18.65 | 38.45 | PASS |

|        |        |       |        |       |       |       |       |      |
|--------|--------|-------|--------|-------|-------|-------|-------|------|
| Band66 | 1.4MHz | QPSK  | 132665 | 3RB#0 | 23.30 | 18.92 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 3RB#1 | 23.26 | 18.88 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 3RB#2 | 23.24 | 18.86 | 38.45 | PASS |
| Band66 | 1.4MHz | QPSK  | 132665 | 6RB#0 | 22.21 | 17.83 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#0 | 21.83 | 17.45 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#2 | 21.87 | 17.49 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 1RB#5 | 21.82 | 17.44 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 3RB#0 | 21.96 | 17.58 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 3RB#1 | 21.92 | 17.54 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 3RB#2 | 21.96 | 17.58 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 131979 | 6RB#0 | 21.16 | 16.78 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 1RB#0 | 22.28 | 17.9  | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 1RB#2 | 22.36 | 17.98 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 1RB#5 | 22.30 | 17.92 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 3RB#0 | 22.05 | 17.67 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 3RB#1 | 22.08 | 17.7  | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 3RB#2 | 22.05 | 17.67 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132322 | 6RB#0 | 20.97 | 16.59 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#0 | 22.31 | 17.93 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#2 | 22.39 | 18.01 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 1RB#5 | 22.42 | 18.04 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#0 | 22.12 | 17.74 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#1 | 22.12 | 17.74 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 3RB#2 | 22.16 | 17.78 | 38.45 | PASS |
| Band66 | 1.4MHz | 16QAM | 132665 | 6RB#0 | 21.09 | 16.71 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#0 | 21.49 | 17.11 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#2 | 21.46 | 17.08 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 1RB#5 | 21.45 | 17.07 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 3RB#0 | 21.20 | 16.82 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 3RB#1 | 21.20 | 16.82 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 3RB#2 | 21.22 | 16.84 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 131979 | 6RB#0 | 20.06 | 15.68 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 1RB#0 | 21.11 | 16.73 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 1RB#2 | 21.16 | 16.78 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 1RB#5 | 21.12 | 16.74 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 3RB#0 | 20.92 | 16.54 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 3RB#1 | 20.94 | 16.56 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 3RB#2 | 20.94 | 16.56 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132322 | 6RB#0 | 20.10 | 15.72 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#0 | 21.16 | 16.78 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#2 | 21.19 | 16.81 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 1RB#5 | 21.18 | 16.8  | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 3RB#0 | 21.01 | 16.63 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 3RB#1 | 21.01 | 16.63 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 3RB#2 | 21.03 | 16.65 | 38.45 | PASS |
| Band66 | 1.4MHz | 64QAM | 132665 | 6RB#0 | 20.19 | 15.81 | 38.45 | PASS |
| Band66 | 3MHz   | QPSK  | 131987 | 1RB#0 | 22.91 | 18.53 | 38.45 | PASS |

|        |      |       |        |        |       |       |       |      |
|--------|------|-------|--------|--------|-------|-------|-------|------|
| Band66 | 3MHz | QPSK  | 131987 | 1RB#7  | 22.90 | 18.52 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 131987 | 1RB#14 | 22.90 | 18.52 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 131987 | 8RB#0  | 21.98 | 17.6  | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 131987 | 8RB#4  | 21.95 | 17.57 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 131987 | 8RB#7  | 21.92 | 17.54 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 131987 | 15RB#0 | 21.94 | 17.56 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 1RB#0  | 23.05 | 18.67 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 1RB#7  | 23.00 | 18.62 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 1RB#14 | 22.99 | 18.61 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 8RB#0  | 22.14 | 17.76 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 8RB#4  | 22.13 | 17.75 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 8RB#7  | 22.10 | 17.72 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132322 | 15RB#0 | 22.12 | 17.74 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 1RB#0  | 23.21 | 18.83 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 1RB#7  | 23.23 | 18.85 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 1RB#14 | 23.27 | 18.89 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 8RB#0  | 22.17 | 17.79 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 8RB#4  | 22.16 | 17.78 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 8RB#7  | 22.17 | 17.79 | 38.45 | PASS |
| Band66 | 3MHz | QPSK  | 132657 | 15RB#0 | 22.18 | 17.8  | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 1RB#0  | 22.20 | 17.82 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 1RB#7  | 22.12 | 17.74 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 1RB#14 | 22.10 | 17.72 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#0  | 21.13 | 16.75 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#4  | 21.13 | 16.75 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 8RB#7  | 21.08 | 16.7  | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 131987 | 15RB#0 | 21.04 | 16.66 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#0  | 22.03 | 17.65 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#7  | 22.00 | 17.62 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 1RB#14 | 22.00 | 17.62 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#0  | 21.18 | 16.8  | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#4  | 21.18 | 16.8  | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 8RB#7  | 21.30 | 16.92 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132322 | 15RB#0 | 21.23 | 16.85 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 1RB#0  | 22.37 | 17.99 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 1RB#7  | 22.37 | 17.99 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 1RB#14 | 22.41 | 18.03 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#0  | 21.20 | 16.82 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#4  | 21.25 | 16.87 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 8RB#7  | 21.24 | 16.86 | 38.45 | PASS |
| Band66 | 3MHz | 16QAM | 132657 | 15RB#0 | 21.20 | 16.82 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 131987 | 1RB#0  | 21.18 | 16.8  | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 131987 | 1RB#7  | 21.16 | 16.78 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 131987 | 1RB#14 | 21.15 | 16.77 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 131987 | 8RB#0  | 20.16 | 15.78 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 131987 | 8RB#4  | 20.15 | 15.77 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 131987 | 8RB#7  | 20.12 | 15.74 | 38.45 | PASS |

|        |      |       |        |         |       |       |       |      |
|--------|------|-------|--------|---------|-------|-------|-------|------|
| Band66 | 3MHz | 64QAM | 131987 | 15RB#0  | 20.07 | 15.69 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 1RB#0   | 21.46 | 17.08 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 1RB#7   | 21.49 | 17.11 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 1RB#14  | 21.45 | 17.07 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 8RB#0   | 20.32 | 15.94 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 8RB#4   | 20.33 | 15.95 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 8RB#7   | 20.24 | 15.86 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132322 | 15RB#0  | 20.18 | 15.8  | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 1RB#0   | 21.22 | 16.84 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 1RB#7   | 21.25 | 16.87 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 1RB#14  | 21.15 | 16.77 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 8RB#0   | 20.35 | 15.97 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 8RB#4   | 20.36 | 15.98 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 8RB#7   | 20.35 | 15.97 | 38.45 | PASS |
| Band66 | 3MHz | 64QAM | 132657 | 15RB#0  | 20.42 | 16.04 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#0   | 23.14 | 18.76 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#12  | 23.09 | 18.71 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 1RB#24  | 23.10 | 18.72 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#0  | 21.97 | 17.59 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#6  | 21.96 | 17.58 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 12RB#11 | 21.97 | 17.59 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 131997 | 25RB#0  | 21.91 | 17.53 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#0   | 23.37 | 18.99 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#12  | 23.33 | 18.95 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 1RB#24  | 23.31 | 18.93 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#0  | 22.16 | 17.78 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#6  | 22.17 | 17.79 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 12RB#11 | 22.18 | 17.8  | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132322 | 25RB#0  | 22.13 | 17.75 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 1RB#0   | 23.27 | 18.89 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 1RB#12  | 23.31 | 18.93 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 1RB#24  | 23.36 | 18.98 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 12RB#0  | 22.21 | 17.83 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 12RB#6  | 22.19 | 17.81 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 12RB#11 | 22.24 | 17.86 | 38.45 | PASS |
| Band66 | 5MHz | QPSK  | 132647 | 25RB#0  | 22.20 | 17.82 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#0   | 22.09 | 17.71 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#12  | 22.04 | 17.66 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 1RB#24  | 22.01 | 17.63 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#0  | 21.12 | 16.74 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#6  | 21.12 | 16.74 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 12RB#11 | 21.15 | 16.77 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 131997 | 25RB#0  | 21.13 | 16.75 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#0   | 22.20 | 17.82 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#12  | 22.09 | 17.71 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 1RB#24  | 22.13 | 17.75 | 38.45 | PASS |
| Band66 | 5MHz | 16QAM | 132322 | 12RB#0  | 21.19 | 16.81 | 38.45 | PASS |

|        |       |       |        |         |       |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|-------|------|
| Band66 | 5MHz  | 16QAM | 132322 | 12RB#6  | 21.21 | 16.83 | 38.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 12RB#11 | 21.17 | 16.79 | 38.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132322 | 25RB#0  | 21.31 | 16.93 | 38.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#0   | 22.34 | 17.96 | 38.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#12  | 22.41 | 18.03 | 38.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 1RB#24  | 22.45 | 18.07 | 38.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#0  | 21.26 | 16.88 | 38.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#6  | 21.27 | 16.89 | 38.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 12RB#11 | 21.25 | 16.87 | 38.45 | PASS |
| Band66 | 5MHz  | 16QAM | 132647 | 25RB#0  | 21.19 | 16.81 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 1RB#0   | 21.50 | 17.12 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 1RB#12  | 21.47 | 17.09 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 1RB#24  | 21.43 | 17.05 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 12RB#0  | 20.20 | 15.82 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 12RB#6  | 20.18 | 15.8  | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 12RB#11 | 20.18 | 15.8  | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 131997 | 25RB#0  | 20.10 | 15.72 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 1RB#0   | 21.20 | 16.82 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 1RB#12  | 21.15 | 16.77 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 1RB#24  | 21.18 | 16.8  | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 12RB#0  | 20.36 | 15.98 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 12RB#6  | 20.37 | 15.99 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 12RB#11 | 20.37 | 15.99 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132322 | 25RB#0  | 20.27 | 15.89 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#0   | 21.73 | 17.35 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#12  | 21.71 | 17.33 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 1RB#24  | 21.73 | 17.35 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 12RB#0  | 20.43 | 16.05 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 12RB#6  | 20.44 | 16.06 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 12RB#11 | 20.46 | 16.08 | 38.45 | PASS |
| Band66 | 5MHz  | 64QAM | 132647 | 25RB#0  | 20.34 | 15.96 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#0   | 22.93 | 18.55 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#24  | 22.88 | 18.5  | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 1RB#49  | 22.82 | 18.44 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#0  | 21.92 | 17.54 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#12 | 21.93 | 17.55 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 25RB#24 | 21.93 | 17.55 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132022 | 50RB#0  | 21.95 | 17.57 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#0   | 22.80 | 18.42 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#24  | 23.05 | 18.67 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 1RB#49  | 22.99 | 18.61 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#0  | 22.21 | 17.83 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#12 | 22.18 | 17.8  | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 25RB#24 | 22.20 | 17.82 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132322 | 50RB#0  | 22.21 | 17.83 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#0   | 23.05 | 18.67 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 1RB#24  | 23.08 | 18.7  | 38.45 | PASS |

|        |       |       |        |         |       |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|-------|------|
| Band66 | 10MHz | QPSK  | 132622 | 1RB#49  | 22.78 | 18.4  | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#0  | 22.14 | 17.76 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#12 | 22.15 | 17.77 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 25RB#24 | 22.15 | 17.77 | 38.45 | PASS |
| Band66 | 10MHz | QPSK  | 132622 | 50RB#0  | 22.15 | 17.77 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#0   | 22.15 | 17.77 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#24  | 22.13 | 17.75 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 1RB#49  | 22.02 | 17.64 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#0  | 21.12 | 16.74 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#12 | 21.16 | 16.78 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 25RB#24 | 21.13 | 16.75 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132022 | 50RB#0  | 21.08 | 16.7  | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#0   | 22.07 | 17.69 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#24  | 22.07 | 17.69 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 1RB#49  | 21.97 | 17.59 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#0  | 21.26 | 16.88 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#12 | 21.25 | 16.87 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 25RB#24 | 21.23 | 16.85 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132322 | 50RB#0  | 21.17 | 16.79 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#0   | 22.10 | 17.72 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#24  | 21.99 | 17.61 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 1RB#49  | 21.94 | 17.56 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#0  | 21.11 | 16.73 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#12 | 21.12 | 16.74 | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 25RB#24 | 21.08 | 16.7  | 38.45 | PASS |
| Band66 | 10MHz | 16QAM | 132622 | 50RB#0  | 21.12 | 16.74 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#0   | 21.16 | 16.78 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#24  | 21.12 | 16.74 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 1RB#49  | 20.87 | 16.49 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 25RB#0  | 20.08 | 15.7  | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 25RB#12 | 20.08 | 15.7  | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 25RB#24 | 20.08 | 15.7  | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132022 | 50RB#0  | 20.06 | 15.68 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#0   | 21.53 | 17.15 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#24  | 21.50 | 17.12 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 1RB#49  | 21.44 | 17.06 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 25RB#0  | 20.35 | 15.97 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 25RB#12 | 20.33 | 15.95 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 25RB#24 | 20.34 | 15.96 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132322 | 50RB#0  | 20.29 | 15.91 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#0   | 20.99 | 16.61 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#24  | 21.02 | 16.64 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 1RB#49  | 21.02 | 16.64 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 25RB#0  | 20.29 | 15.91 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 25RB#12 | 20.28 | 15.9  | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 25RB#24 | 20.25 | 15.87 | 38.45 | PASS |
| Band66 | 10MHz | 64QAM | 132622 | 50RB#0  | 20.27 | 15.89 | 38.45 | PASS |

|        |       |       |        |         |       |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|-------|------|
| Band66 | 15MHz | QPSK  | 132047 | 1RB#0   | 22.87 | 18.49 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#37  | 22.80 | 18.42 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 1RB#74  | 22.71 | 18.33 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 36RB#0  | 21.79 | 17.41 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 36RB#16 | 21.78 | 17.4  | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 36RB#35 | 21.80 | 17.42 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132047 | 75RB#0  | 21.77 | 17.39 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#0   | 22.93 | 18.55 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#37  | 23.00 | 18.62 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 1RB#74  | 22.81 | 18.43 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 36RB#0  | 22.09 | 17.71 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 36RB#16 | 22.09 | 17.71 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 36RB#35 | 22.09 | 17.71 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132322 | 75RB#0  | 22.03 | 17.65 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#0   | 22.74 | 18.36 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#37  | 22.96 | 18.58 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 1RB#74  | 22.98 | 18.6  | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 36RB#0  | 21.84 | 17.46 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 36RB#16 | 21.89 | 17.51 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 36RB#35 | 21.89 | 17.51 | 38.45 | PASS |
| Band66 | 15MHz | QPSK  | 132597 | 75RB#0  | 22.00 | 17.62 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#0   | 22.04 | 17.66 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#37  | 21.97 | 17.59 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 1RB#74  | 21.84 | 17.46 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 36RB#0  | 20.96 | 16.58 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 36RB#16 | 20.96 | 16.58 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 36RB#35 | 20.98 | 16.6  | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132047 | 75RB#0  | 20.91 | 16.53 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#0   | 22.25 | 17.87 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#37  | 22.33 | 17.95 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 1RB#74  | 22.16 | 17.78 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 36RB#0  | 21.15 | 16.77 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 36RB#16 | 21.14 | 16.76 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 36RB#35 | 21.14 | 16.76 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132322 | 75RB#0  | 21.20 | 16.82 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#0   | 21.60 | 17.22 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#37  | 21.95 | 17.57 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 1RB#74  | 21.98 | 17.6  | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 36RB#0  | 20.79 | 16.41 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 36RB#16 | 20.84 | 16.46 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 36RB#35 | 20.83 | 16.45 | 38.45 | PASS |
| Band66 | 15MHz | 16QAM | 132597 | 75RB#0  | 21.02 | 16.64 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#0   | 21.02 | 16.64 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#37  | 20.89 | 16.51 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 1RB#74  | 20.81 | 16.43 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 36RB#0  | 20.02 | 15.64 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 36RB#16 | 20.02 | 15.64 | 38.45 | PASS |

|        |       |       |        |         |       |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|-------|------|
| Band66 | 15MHz | 64QAM | 132047 | 36RB#35 | 20.00 | 15.62 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132047 | 75RB#0  | 19.85 | 15.47 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#0   | 21.31 | 16.93 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#37  | 21.23 | 16.85 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 1RB#74  | 21.02 | 16.64 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 36RB#0  | 20.21 | 15.83 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 36RB#16 | 20.21 | 15.83 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 36RB#35 | 20.22 | 15.84 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132322 | 75RB#0  | 20.21 | 15.83 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#0   | 21.03 | 16.65 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#37  | 21.36 | 16.98 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 1RB#74  | 21.42 | 17.04 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 36RB#0  | 19.96 | 15.58 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 36RB#16 | 19.96 | 15.58 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 36RB#35 | 19.96 | 15.58 | 38.45 | PASS |
| Band66 | 15MHz | 64QAM | 132597 | 75RB#0  | 20.16 | 15.78 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#0   | 22.79 | 18.41 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#49  | 22.70 | 18.32 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 1RB#99  | 22.72 | 18.34 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#0  | 21.83 | 17.45 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#24 | 21.77 | 17.39 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 50RB#49 | 21.82 | 17.44 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132072 | 100RB#0 | 21.81 | 17.43 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#0   | 22.74 | 18.36 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#49  | 22.93 | 18.55 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 1RB#99  | 22.69 | 18.31 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 50RB#0  | 22.04 | 17.66 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 50RB#24 | 22.05 | 17.67 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 50RB#49 | 22.03 | 17.65 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132322 | 100RB#0 | 21.99 | 17.61 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#0   | 22.77 | 18.39 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#49  | 23.07 | 18.69 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 1RB#99  | 23.24 | 18.86 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 50RB#0  | 21.86 | 17.48 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 50RB#24 | 21.86 | 17.48 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 50RB#49 | 21.86 | 17.48 | 38.45 | PASS |
| Band66 | 20MHz | QPSK  | 132572 | 100RB#0 | 21.94 | 17.56 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#0   | 22.07 | 17.69 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#49  | 22.07 | 17.69 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 1RB#99  | 22.01 | 17.63 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#0  | 20.95 | 16.57 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#24 | 20.96 | 16.58 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 50RB#49 | 21.00 | 16.62 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132072 | 100RB#0 | 20.92 | 16.54 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#0   | 21.92 | 17.54 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#49  | 22.12 | 17.74 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 1RB#99  | 21.88 | 17.5  | 38.45 | PASS |

|        |       |       |        |         |       |       |       |      |
|--------|-------|-------|--------|---------|-------|-------|-------|------|
| Band66 | 20MHz | 16QAM | 132322 | 50RB#0  | 21.23 | 16.85 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#24 | 21.29 | 16.91 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 50RB#49 | 21.30 | 16.92 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132322 | 100RB#0 | 21.15 | 16.77 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#0   | 21.76 | 17.38 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#49  | 22.01 | 17.63 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 1RB#99  | 22.15 | 17.77 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#0  | 20.82 | 16.44 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#24 | 20.83 | 16.45 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 50RB#49 | 20.81 | 16.43 | 38.45 | PASS |
| Band66 | 20MHz | 16QAM | 132572 | 100RB#0 | 20.94 | 16.56 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#0   | 21.24 | 16.86 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#49  | 21.22 | 16.84 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 1RB#99  | 21.21 | 16.83 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 50RB#0  | 19.95 | 15.57 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 50RB#24 | 19.98 | 15.6  | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 50RB#49 | 19.97 | 15.59 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132072 | 100RB#0 | 19.93 | 15.55 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#0   | 20.99 | 16.61 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#49  | 21.02 | 16.64 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 1RB#99  | 20.78 | 16.4  | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 50RB#0  | 20.19 | 15.81 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 50RB#24 | 20.15 | 15.77 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 50RB#49 | 20.16 | 15.78 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132322 | 100RB#0 | 20.12 | 15.74 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#0   | 20.98 | 16.6  | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#49  | 21.27 | 16.89 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 1RB#99  | 21.37 | 16.99 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 50RB#0  | 19.97 | 15.59 | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 50RB#24 | 19.98 | 15.6  | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 50RB#49 | 19.98 | 15.6  | 38.45 | PASS |
| Band66 | 20MHz | 64QAM | 132572 | 100RB#0 | 20.08 | 15.7  | 38.45 | PASS |

Remark: EIRP (dBm) = Conducted power (dBm) + Antenna Gain (dBi). (For Band 2 & 7 & 41 & 42 & 66)

ERP (dBm) = EIRP (dBm) - 2.15 (dB). (For Band 5 & 12)

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