



# RF TEST REPORT

Product Name: Smart phone

Model Name: A56

FCC ID: 2AQRMA56

Issued For : Foxx Development Inc.

3480 Preston Ridge Road, Suite500, Alpharetta, GA 30005, USA

Issued By : Shenzhen LGT Test Service Co., Ltd.

Room 205, Building 13, Zone B, Zhenxiong Industrial Park, No.177,  
Renmin West Road, Jinsha, Kengzi Street, Pingshan District,  
Shenzhen, Guangdong, China

Report Number: LGT24G059RF05

Sample Received Date: Jul. 10, 2024

Date of Test: Jul. 10, 2024 – Jul. 25, 2024

Date of Issue: Jul. 25, 2024

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# TEST REPORT CERTIFICATION

**Applicant:** Foxx Development Inc.  
**Address:** 3480 Preston Ridge Road, Suite500, Alpharetta, GA 30005, USA  
**Manufacturer:** Foxx Development Inc.  
**Address:** 3480 Preston Ridge Road, Suite500, Alpharetta, GA 30005, USA  
**Product Name:** Smart phone  
**Trademark:** FOXX  
**Model Name:** A56  
**Sample Status:** Normal

| APPLICABLE STANDARDS   |              |
|--|--------------|
| STANDARD   | TEST RESULTS |
| FCC Part 22H and 24E, 27, 90<br>KDB 971168 D01 v03r01, ANSI C63.26(2015) | PASS         |

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**Revision History**

| Rev. | Issue Date    | Contents      |
|------|---------------|---------------|
| 00   | Jul. 25, 2024 | Initial Issue |
|      |               |               |

## 1. TEST FACTORY & MEASUREMENT UNCERTAINTY

### 1.1 TEST FACTORY

|                           |  |
|---------------------------|--|
| Company Name:             | Shenzhen LGT Test Service Co., Ltd.  |
| Address:                  | Room 205, Building 13, Zone B, Zhenxiong Industrial Park, No.177, Renmin West Road, Jinsha, Kengzi Street, Pingshan District, Shenzhen, Guangdong, China |
| Accreditation Certificate | A2LA Certificate No.: 6727.01  |
|                           | FCC Registration No.: 746540   |
|                           | CAB ID: CN0136   |

### 1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement  $y \pm U$ , where expanded uncertainty  $U$  is based on a standard uncertainty multiplied by a coverage factor of  $k=2$ , providing a level of confidence of approximately 95 %.

| Parameter                             | Uncertainty             |
|---------------------------------------|-------------------------|
| Emission Bandwidth                    | $\pm 3.2\%$             |
| RF Output Power, Conducted            | $\pm 0.87\text{dB}$     |
| Frequency Error                       | $\pm 1.05\text{ppm}$    |
| Unwanted Emission, Conducted          | $\pm 0.86\text{dB}$     |
| All Emissions, Radiated (Below 1GHz)  | $\pm 3.54\text{dB}$     |
| All Emissions, Radiated (1GHz-18GHz)  | $\pm 4.22\text{dB}$     |
| All Emissions, Radiated (18GHz-25GHz) | $\pm 4.81\text{dB}$     |
| Temperature                           | $\pm 0.5^\circ\text{C}$ |
| Humidity                              | $\pm 2\%$               |

Note: The measurement uncertainty is not included in the test result.

## 2. GENERAL INFORMATION

### 2.1 TECHNICAL SPECIFICATIONS AND REGULATIONS

#### 2.1.1 PRODUCT DESCRIPTION

A major technical description of EUT is described as following:

|                          |   |
|--------------------------|---|
| Product Name:            | Smart phone   |
| Trademark:               | FOXX  |
| Model Name:              | A56   |
| Series Model:            | N/A   |
| Model Difference:        | N/A   |
| Frequency Bands:         | Band 2/4/5/12/17/25/26/41/66/71   |
| SIM Card:                | SIM 1 and SIM 2 is a chipset unit and tested as single chipset, SIM 1 is used to tested.  |
| Antenna:                 | FPC   |
| Antenna gain:            | LTE B2: 1.85dBi, LTE B4: 1.35dBi, LTE B5: 0.3dBi, LTE 12: -0.25dBi, LTE B17: -0.25dBi, LTE B25: 1.85dBi, LTE B26: 0.3dBi, Band 41: 2.19dBi, LTE B66: 1.35dBi, LTE B71: -0.25dBi |
| Adapter:                 | Input: 100-240V, 50/60Hz, 0.5A<br>Output: 5V, 1000mA  |
| Battery:                 | Rated Capacity: 2000mAh<br>Rated Voltage: 3.8V  |
| Extreme Vol. Limits:     | 3.4V to 4.35V (Nominal 3.8V)  |
| Extreme Temp. Tolerance: | 0°C to +40°C  |
| Hardware Version:        | E64D_V1.0   |
| Software Version:        | Android_FOXXD_A56_V1.0  |

Note: The antenna information refer the manufacturer provide report, applicable only to the tested sample identified in the report.

2.1.2 PRODUCT SPECIFICATION SUBJECTIVE TO THIS STANDARD

| Product Specification Subjective To This Standard |  |
|---|--|
| Tx Frequency                                      | LTE Band 2:1850~1910MHz<br>LTE Band 4:1710~1755MHz<br>LTE Band 5: 824~849MHz<br>LTE Band 12: 699-716MHz<br>LTE Band 17:704~716MHz<br>LTE Band 25: 1850-1915MHz<br>LTE Band 26: 824-849MHz<br>814-824MHz<br>LTE Band 41: 2535-2675MHz<br>LTE Band 66: 1710-1780MHz<br>LTE Band 71: 663-698MHz   |
| Rx Frequency                                      | LTE Band 2: 1930-1990MHz<br>LTE Band 4: 2110-2155MHz<br>LTE Band 5: 869-894MHz<br>LTE Band 12: 729-746MHz<br>LTE Band 17: 734-746MHz<br>LTE Band 25: 1930-1995MHz<br>LTE Band 26: 869-894MHz<br>859-869MHz<br>LTE Band 41: 2535-2675MHz<br>LTE Band 66: 2110-2200MHz<br>LTE Band 71: 617-652MHz  |
| Bandwidth   | LTE Band 2: 1.4MHz / 3MHz / 5MHz / 10MHz / 15MHz / 20MHz<br>LTE Band 4: 1.4MHz / 3MHz / 5MHz / 10MHz / 15MHz /20MHz<br>LTE Band 5: 1.4MHz / 3MHz / 5MHz / 10MHz<br>LTE Band 12: 1.4MHz / 3MHz / 5MHz / 10MHz<br>LTE Band 17: 5MHz / 10MHz<br>LTE Band 25: 1.4MHz / 3MHz / 5MHz / 10MHz / 15MHz /20MHz<br>LTE Band 26: 1.4MHz / 3MHz / 5MHz / 10MHz/15MHz<br>LTE Band 41: 5MHz / 10MHz / 15MHz /20MHz<br>LTE Band 66: 1.4MHz / 3MHz / 5MHz / 10MHz / 15MHz /20MHz<br>LTE Band 71: 5MHz / 10MHz / 15MHz /20MHz |
| Type of Modulation                                | QPSK /16QAM  |

2.1.3 TEST CONFIGURATION OF EQUIPMENT UNDER TEST

Antenna port conducted and radiated test items listed below are performed according to KDB 971168 D01 v03r01 and ANSI C63.26 2015 Power Meas. License Digital Systems with maximum output power. Radiated measurements are performed by rotating the EUT in three different orthogonal test planes to find the maximum emission.

Remark:

1. The mark 'v' means that this configuration is chosen for test
2. The mark '-' means that this bandwidth is not supported.
3. The device is investigated from 30MHz to 10 times of fundamental signal for radiated.

| ITEMS                  | Band | Bandwidth (MHz) |   |   |    |    |    | Modulation |       | RB # |      |      | Test Channel |   |   |
|------------------------|------|-----------------|---|---|----|----|----|------------|-------|------|------|------|--------------|---|---|
|                        |      | 1.4             | 3 | 5 | 10 | 15 | 20 | QPSK       | 16QAM | 1    | Half | Full | L            | M | H |
| E.R.P.&<br>E.I.R.P.    | 2    | v               | v | v | v  | v  | v  | v          | v     | v    | v    | v    | v            | v | v |
|                        | 4    | v               | v | v | v  | v  | v  | v          | v     | v    | v    | v    | v            | v | v |
|                        | 5    | v               | v | v | v  |    |    | v          | v     | v    | v    | v    | v            | v | v |
|                        | 12   | v               | v | v | v  |    |    | v          | v     | v    | v    | v    | v            | v | v |
|                        | 17   |                 |   | v | v  |    |    | v          | v     | v    | v    | v    | v            | v | v |
|                        | 25   | v               | v | v | v  | v  | v  | v          | v     | v    | v    | v    | v            | v | v |
|                        | 26   | v               | v | v | v  | v  |    | v          | v     | v    | v    | v    | v            | v | v |
|                        | 41   | v               | v | v | v  | v  | v  | v          | v     | v    | v    | v    | v            | v | v |
|                        | 66   | v               | v | v | v  | v  | v  | v          | v     | v    | v    | v    | v            | v | v |
|                        | 71   |                 |   | v | v  | v  | v  | v          | v     | v    | v    | v    | v            | v | v |
| Peak&Avera<br>Ratio    | 2    | v               | v | v | v  | v  | v  | v          | v     | v    |      |      | v            | v | v |
|                        | 4    | v               | v | v | v  | v  | v  | v          | v     | v    |      |      | v            | v | v |
|                        | 5    | v               | v | v | v  |    |    | v          | v     | v    |      |      | v            | v | v |
|                        | 12   | v               | v | v | v  |    |    | v          | v     | v    |      |      | v            | v | v |
|                        | 17   |                 |   | v | v  |    |    | v          | v     | v    |      |      | v            | v | v |
|                        | 25   | v               | v | v | v  | v  | v  | v          | v     | v    |      |      | v            | v | v |
|                        | 26   | v               | v | v | v  | v  |    | v          | v     | v    |      |      | v            | v | v |
|                        | 41   | v               | v | v | v  | v  | v  | v          | v     | v    |      |      | v            | v | v |
|                        | 66   | v               | v | v | v  | v  | v  | v          | v     | v    |      |      | v            | v | v |
|                        | 71   |                 |   | v | v  | v  | v  | v          | v     | v    |      |      | v            | v | v |
| 26dB&99%<br>Bandwidth  | 2    | v               | v | v | v  | v  | v  | v          | v     |      |      | v    | v            | v | v |
|                        | 4    | v               | v | v | v  | v  | v  | v          | v     |      |      | v    | v            | v | v |
|                        | 5    | v               | v | v | v  |    |    | v          | v     |      |      | v    | v            | v | v |
|                        | 12   | v               | v | v | v  |    |    | v          | v     |      |      | v    | v            | v | v |
|                        | 17   |                 |   | v | v  |    |    | v          | v     |      |      | v    | v            | v | v |
|                        | 25   | v               | v | v | v  | v  | v  | v          | v     |      |      | v    | v            | v | v |
|                        | 26   | v               | v | v | v  | v  |    | v          | v     |      |      | v    | v            | v | v |
|                        | 41   | v               | v | v | v  | v  | v  | v          | v     |      |      | v    | v            | v | v |
|                        | 66   | v               | v | v | v  | v  | v  | v          | v     |      |      | v    | v            | v | v |
|                        | 71   |                 |   | v | v  | v  | v  | v          | v     |      |      | v    | v            | v | v |
| Conducted<br>Band Edge | 2    | v               | v | v | v  | v  | v  | v          | v     | v    |      | v    | v            | v | v |
|                        | 4    | v               | v | v | v  | v  | v  | v          | v     | v    |      | v    | v            | v | v |
|                        | 5    | v               | v | v | v  |    |    | v          | v     | v    |      | v    | v            | v | v |



|                             |    |   |   |   |   |   |   |   |   |   |  |   |   |   |   |
|-----------------------------|----|---|---|---|---|---|---|---|---|---|--|---|---|---|---|
|                             | 12 | v | v | v | v |   |   | v | v | v |  | v | v | v | v |
|                             | 17 |   |   | v | v |   |   | v | v | v |  | v | v | v | v |
|                             | 25 | v | v | v | v | v | v | v | v | v |  | v | v | v | v |
|                             | 26 | v | v | v | v | v |   | v | v | v |  | v | v | v | v |
|                             | 41 | v | v | v | v | v | v | v | v | v |  | v | v | v | v |
|                             | 66 | v | v | v | v | v | v | v | v | v |  | v | v | v | v |
|                             | 71 |   |   | v | v | v | v | v | v | v |  | v | v | v | v |
| Conducted Spurious Emission | 2  | v | v | v | v | v | v | v | v |   |  | v | v | v | v |
|                             | 4  | v | v | v | v | v | v | v | v |   |  | v | v | v | v |
|                             | 5  | v | v | v | v |   |   | v | v |   |  | v | v | v | v |
|                             | 12 | v | v | v | v |   |   | v | v |   |  | v | v | v | v |
|                             | 17 |   |   | v | v |   |   | v | v |   |  | v | v | v | v |
|                             | 25 | v | v | v | v | v | v | v | v |   |  | v | v | v | v |
|                             | 26 | v | v | v | v | v |   | v | v |   |  | v | v | v | v |
|                             | 41 | v | v | v | v | v | v | v | v |   |  | v | v | v | v |
|                             | 66 | v | v | v | v | v | v | v | v |   |  | v | v | v | v |
|                             | 71 |   |   | v | v | v | v | v | v |   |  | v | v | v | v |
| Frequency Stability         | 2  |   |   |   |   |   | v | v | v |   |  | v |   | v |   |
|                             | 4  |   |   |   |   |   | v | v | v |   |  | v |   | v |   |
|                             | 5  |   |   |   | v |   |   | v | v |   |  | v |   | v |   |
|                             | 12 |   |   |   | v |   |   | v | v |   |  | v |   | v |   |
|                             | 17 |   |   |   | v |   |   | v | v |   |  | v |   | v |   |
|                             | 25 |   |   |   |   |   | v | v | v |   |  | v |   | v |   |
|                             | 26 |   |   |   | v | v |   | v | v |   |  | v |   | v |   |
|                             | 41 |   |   |   |   |   | v | v | v |   |  | v |   | v |   |
|                             | 66 |   |   |   |   |   | v | v | v |   |  | v |   | v |   |
|                             | 71 |   |   |   |   |   | v | v | v |   |  | v |   | v |   |
| Radiated Spurious Emission  | 2  |   |   |   |   |   | v | v |   | v |  |   | v | v | v |
|                             | 4  |   |   |   |   |   | v | v |   | v |  |   | v | v | v |
|                             | 5  |   |   |   | v |   |   | v |   | v |  |   | v | v | v |
|                             | 12 |   |   |   | v |   |   | v |   | v |  |   | v | v | v |
|                             | 17 |   |   |   | v |   |   | v |   | v |  |   | v | v | v |
|                             | 25 |   |   |   |   |   | v | v |   | v |  |   | v | v | v |
|                             | 26 |   |   |   | v | v |   | v |   | v |  |   | v | v | v |
|                             | 41 |   |   |   |   |   | v | v |   | v |  |   | v | v | v |
|                             | 66 |   |   |   |   |   | v | v |   | v |  |   | v | v | v |
|                             | 71 |   |   |   |   |   | v | v |   | v |  |   | v | v | v |

#### 2.1.4 RELATED SUBMITTAL(S) / GRANT (S)

This submittal(s) (test report) is intended for filing to comply with the 47 CFR Part 2, 22H, 24(E), 27.

#### 2.1.5 SPECIAL ACCESSORIES

The battery and the charger, earphone supplied by the applicant were used as accessories and being tested with eut intended for fcc grant together.

#### 2.1.6 EUT CONFIGURATION

The EUT configuration for testing is installed on RF field strength measurement to meet the Commission's requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

#### 2.1.7 EUT EXERCISE

The Transmitter was operated in the maximum output power mode through Communication Tester. The TX frequency was fixed which was for the purpose of the measurements.

### 2.1.8 CONFIGURATION OF EUT SYSTEM

The EUT configuration for testing is installed on RF field strength measurement to meet the Commission's requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.



Table 2-1 Equipment Used in EUT System

| Item | Equipment | Model No. | Length | Note |
|------|-----------|-----------|--------|------|
| N/A  | /         | /         | /      | N/A  |
|      |           |           |        |      |
|      |           |           |        |      |
|      |           |           |        |      |

Note:

- (1) For detachable type I/O cable should be specified the length in cm in 『Length』 column.
- (2) “YES” is means “with core”; “NO” is means “without core”.

## 2.1.9 MEASUREMENT INSTRUMENTS

The radiated emission testing was performed according to the procedures of ANSI C63.26 2015 and FCC CFR 47 rules of 2.1046, 2.1047, 2.1049, 2.1051, 2.1053, 2.1055, 2.1057.

| <b>Radiated Test equipment</b>   |                     |                  |                   |                  |                   |
|----------------------------------|---------------------|------------------|-------------------|------------------|-------------------|
| <b>Equipment</b>                 | <b>Manufacturer</b> | <b>Model No.</b> | <b>Serial No.</b> | <b>Cal. Date</b> | <b>Cal. Until</b> |
| EMI Test Receiver                | R&S                 | ESU8             | 100372            | 2024.03.09       | 2025.03.08        |
| Active loop Antenna              | ETS                 | 6502             | 00049544          | 2023.10.13       | 2025.10.12        |
| Spectrum Analyzer                | Keysight            | N9010B           | MY60242508        | 2023.08.14       | 2024.08.13        |
| Bilog Antenna(30M-1G)            | SCHWARZBECK         | VULB 9168        | 2705              | 2022.12.12       | 2025.12.11        |
| Horn Antenna(1-18G)              | SCHWARZBECK         | 3115             | 10SL0060          | 2022.06.02       | 2025.06.01        |
| Horn Antenna(18-40G)             | A-INFO              | LB-180400-KF     | J211060273        | 2022.06.08       | 2025.06.07        |
| Pre-amplifier(30M-1G)            | EMtrace             | RP01A            | 02019             | 2024.03.09       | 2025.03.08        |
| Pre-amplifier(1-26.5G)           | Agilent             | 8449B            | 3008A4722         | 2024.03.09       | 2025.03.08        |
| Pre-amplifier(18-40G)            | com-mw              | LNPA_18-40-01    | 18050003          | 2024.03.09       | 2025.03.08        |
| Wireless Communications Test Set | R&S                 | CMW 500          | 137737            | 2024.03.09       | 2025.03.08        |
| Temperature & Humidity           | JINGCHUANG          | BT-3             | N.A               | 2024.03.11       | 2025.03.10        |
| Testing Software                 | EMC-I_V1.4.0.3_SKET |                  |                   |                  |                   |

| <b>RF Conducted Test equipment</b>  |                     |                  |                   |                  |                   |
|-------------------------------------|---------------------|------------------|-------------------|------------------|-------------------|
| <b>Equipment</b>                    | <b>Manufacturer</b> | <b>Model No.</b> | <b>Serial No.</b> | <b>Cal. Date</b> | <b>Cal. Until</b> |
| Signal Analyzer                     | Keysight            | N9010B           | MY60242508        | 2023.08.14       | 2024.08.13        |
| Signal Analyzer                     | Keysight            | N9020A           | MY50530994        | 2024.03.09       | 2025.03.08        |
| RF Automatic Test system            | MW                  | MW100-RFCB       | MW220322LG-033    | 2024.03.09       | 2025.03.08        |
| MXG Vector Signal Generator         | Keysight            | N5182B           | MY59100717        | 2024.03.09       | 2025.03.08        |
| Temperature & Humidity test chamber | AISRY               | LX-1000L         | 171200018         | 2024.03.09       | 2025.03.08        |
| Attenuator                          | eastsheep           | 90db             | N.A               | 2024.03.09       | 2025.03.08        |
| Antenna Tower                       | SAEMC               | BK-4AT-BS-D      | SK2021093008      | N.A              | N.A               |
| Temperature & Humidity              | JINGCHUANG          | BT-3             | N.A               | 2024.03.11       | 2025.03.10        |
| Digital multimeter                  | MASTECH             | MS8261           | MBGBC83053        | 2024.03.09       | 2025.03.08        |
| Testing Software                    | MTS8310_V2.0.0.0_MW |                  |                   |                  |                   |

### 3. CONDUCTED OUTPUT POWER

#### 3.1 DESCRIPTION OF THE CONDUCTED OUTPUT POWER MEASUREMENT

##### 3.1.1 MEASUREMENT METHOD

A system simulator was used to establish communication with the eut. Its parameters were set to force the eut transmitting at maximum output power. The measured power in the radio frequency on the transmitter output terminals shall be reported.

Configuration follows KDB 971168 D01 v03r01.

##### 3.1.2 TEST SETUP



##### 3.1.3 TEST PROCEDURES

1. The transmitter output port was connected to system simulator.
2. Set EUT at maximum power through the system simulator.
3. Select lowest/middle/highest channels for each band and different modulation.
4. Measure and record the power level from the system simulator.

##### 3.1.4 TEST RESULTS

Note: Test chart See Appendix II

## 4. PEAK-TO-AVERAGE RATIO

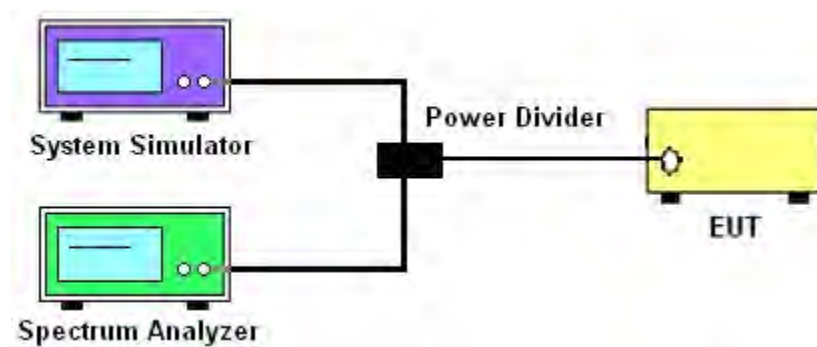
### 4.1 DESCRIPTION OF THE CONDUCTED OUTPUT POWER MEASUREMENT

#### 4.1.1 MEASUREMENT METHOD

Use one of the procedures presented in 4.1.3 to measure the total peak power and record as PPk. Use one of the applicable procedures presented 4.1.3 to measure the total average power and record as PAvg. Both the peak and average power levels must be expressed in the same logarithmic units (e.g., dBm). Determine the PAPR from:

$$\text{PAPR (dB)} = \text{PPk (dBm)} - \text{PAvg (dBm)}.$$

#### 4.1.2 TEST SETUP



#### 4.1.3 TEST PROCEDURES

1. The testing follows FCC KDB 971168 D01 v03r01 Section 5.7 and ANSI C63.26 2015 Section 5.2.6.
2. The EUT was connected to spectrum and system simulator via a power divider
3. Select lowest, middle, and highest channels for each band and different modulation.
4. Set the test probe and measure the peak and average power of the spectrum analyzer
5. Record the deviation as Peak to Average Ratio.

|             | LTE    |        |        |        |         |         |
|-------------|--------|--------|--------|--------|---------|---------|
| LTE BW      | 1.4M   | 3M     | 5M     | 10M    | 15M     | 20M     |
| Span        | 3MHz   | 6MHz   | 10MHz  | 20MHz  | 30MHz   | 40MHz   |
| RBW         | 30kHz  | 30kHz  | 100kHz | 100kHz | 300kHz  | 300kHz  |
| VBW         | 100kHz | 100kHz | 300kHz | 300kHz | 1000kHz | 1000kHz |
| Detector    | PK/AVG | PK/AVG | PK/AVG | PK/AVG | PK/AVG  | PK/AVG  |
| Trace       | Max    | Max    | Max    | Max    | Max     | Max     |
| Sweep Count | Auto   | Auto   | Auto   | Auto   | Auto    | Auto    |

#### 4.1.4 TEST RESULTS

Note: Test chart See Appendix II

## 5. RADIATED POWER AND EFFECTIVE ISOTROPIC RADIATED POWER

### 5.1 DESCRIPTION OF THE ERP/EIRP MEASUREMENT

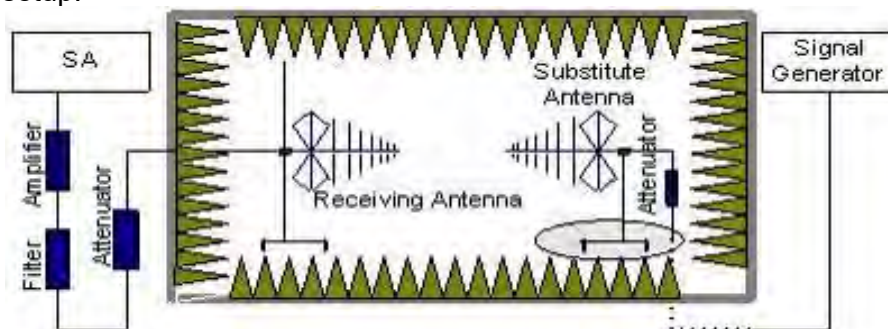
#### 5.1.1 MEASUREMENT METHOD

Effective radiated power output measurements by substitution method according to ANSI C63.26 2015, and the spectrum analyzer configuration follows KDB 971168 D01 Power Meas. License Digital Systems. Mobile and portable (hand-held) stations operating are limited to average ERP, Equivalent isotropic radiated power output measurements by substitution method according to ANSI C63.26 2015, and the spectrum analyzer configuration follows KDB 971168 D01 Power Meas, Mobile and portable (hand-held) stations operating are limited to average EIRP.

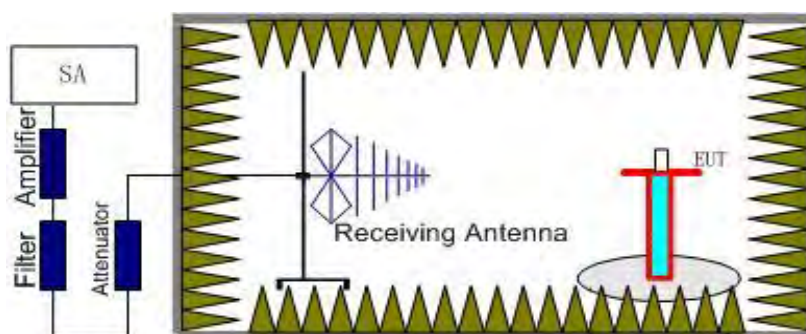
#### 5.1.2 TEST SETUP

The procedure of radiated spurious emissions is as follows:

a) Pre-calibration With pre-calibration method, the Radiated Spurious Emissions(RSE) is calculated as,  $RSE = R_x \text{ (dBuV)} + CL \text{ (dB)} + SA \text{ (dB)} + \text{Gain (dBi)} - 107 \text{ (dBuV to dBm)}$  The SA is calibrated using following setup.



b) EUT was placed on a 1.5m non-conductive stand at a 3 m test distance from the receive antenna. A receiving antenna was placed on the antenna mast 3 m from the test item for emission measurements. The height of receiving antenna is 0.8m. The test setup refers to figure below. Detected emissions were maximized at each frequency by rotating the test item and adjusting the receiving antenna polarization. The radiated emission measurements of all non-harmonic and harmonics of the transmit frequency through the 10th harmonic measured with peak detector and 1MHz bandwidth.



Radiated emissions measurements were made only at the upper, middle, and lower carrier frequencies. It was decided that measurements at these three carrier frequencies would be sufficient to demonstrate compliance with emissions limits because it was seen that all the significant spurs occur well outside the band and no radiation was seen from a carrier in one block of any band into any of the other blocks.

The substitution method is used. Substitution values at each frequency are measured before and saved to the test software. A "reference path loss" is established and the ARpl is the attenuation of "reference path loss", and including the gain of receive antenna, the gain of the preamplifier, the cable loss and the air loss. The measurement results are obtained as described below:  
 $\text{Power} = \text{PMea} + \text{ARpl}$

### 5.1.3 TEST PROCEDURES

1. The testing follows FCC KDB 971168 D01v03r01 Section 5.6 and ANSI C63.26 2015 Section 5.2.
2. The EUT was placed on a non-conductive rotating platform 1.5 meters high in a semi-anechoic chamber. The radiated emission at the fundamental frequency was measured at 3 m with a test antenna and a spectrum analyzer with Peak detector.
3. During the measurement, the system simulator parameters were set to force the EUT transmitting at maximum output power. The maximum emission was recorded from analyzer power level (LVL) from the 360 degrees rotation of the turntable and the test antenna raised and lowered over a range from 1 to 4 m in both horizontally and vertically polarized orientations.
4. Effective Isotropic Radiated Power (EIRP) was measured by substitution method according to ANSI C63.26 2015. The EUT was replaced by dipole antenna (substitution antenna) at same location and then a known power from S.G. was applied into the dipole antenna through a Tx cable, and then recorded the maximum Analyzer reading through raised and lowered the test antenna.  $EIRP = S.G \text{ Level} + \text{Gain} - \text{Cable loss}$ ;  $ERP = S.G \text{ Level} + \text{Gain} - \text{Cable loss} - 2.15$ .
5. RB Set greater than bandwidth, VB Set spectrum analyzer Maximum support.

### 5.1.4 TEST RESULTS

Note: Test is divided into three directions, X/Y/Z. X pattern for the worst.

Note: Test chart See Appendix II



## 6. OCCUPIED BANDWIDTH

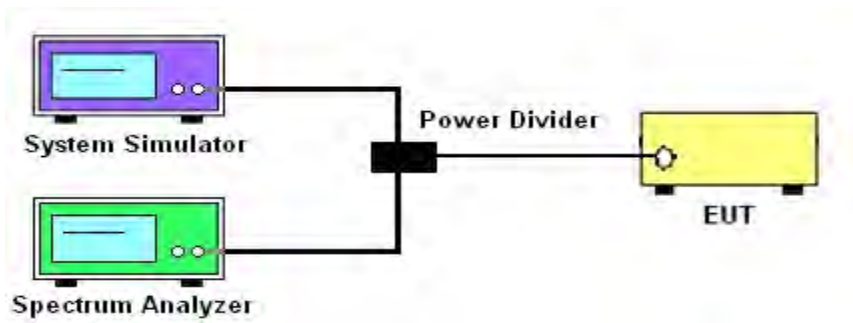
### 6.1 DESCRIPTION OF OCCUPIED BANDWIDTH MEASUREMENT

#### 6.1.1 MEASUREMENT METHOD

1.The occupied bandwidth is the width of a frequency band such that, below the lower and above the upper frequency limits, the mean powers emitted are each equal to a specified percentage 0.5% of the total mean transmitted power.

2.The 26 db emission bandwidth is defined as the frequency range between two points, one above and one below the carrier frequency, at which the spectral density of the emission is attenuated 26 db below the maximum in-band spectral density of the modulated signal. spectral density (power per unit bandwidth) is to be measured with a detector of resolution bandwidth equal to approximately 1.0% of the emission bandwidth.

#### 6.1.2 TEST SETUP



#### 6.1.3 TEST PROCEDURES

1. The testing follows FCC KDB 971168 D01 v03r01 Section 4.2 and 4.3.
2. The EUT was connected to spectrum and system simulator via a power divider.
3. Select lowest, middle, and highest channels for each band and different modulation.
4. Set the test probe and measure the Occupied Bandwidth of the spectrum analyzer.
5. Measure and record the Occupied Bandwidth from the Spectrum Analyzer.

|             | LTE    |        |        |        |         |         |
|-------------|--------|--------|--------|--------|---------|---------|
| LTE BW      | 1.4M   | 3M     | 5M     | 10M    | 15M     | 20M     |
| Span        | 3MHz   | 6MHz   | 10MHz  | 20MHz  | 30MHz   | 40MHz   |
| RBW         | 30kHz  | 30kHz  | 100kHz | 100kHz | 300kHz  | 300kHz  |
| VBW         | 100kHz | 100kHz | 300kHz | 300kHz | 1000kHz | 1000kHz |
| Detector    | PK     | PK     | PK     | PK     | PK      | PK      |
| Trace       | Max    | Max    | Max    | Max    | Max     | Max     |
| Sweep Count | Auto   | Auto   | Auto   | Auto   | Auto    | Auto    |

#### 6.1.4 MEASUREMENT RESULT

Note: Test chart See Appendix II

## 7. CONDUCTED BAND EDGE

### 7.1 DESCRIPTION OF CONDUCTED BAND EDGE MEASUREMENT

#### 7.1.1 MEASUREMENT METHOD

##### 1. §22.917(a)

For operations in the 824 – 849 MHz band, the FCC limit is  $43 + 10\log_{10}(P[\text{Watts}])$  dB below the transmitter power  $P(\text{Watts})$  in a 100kHz bandwidth. However, in the 1MHz 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.

##### 2. §24.238 (a)

For operations in the 1850-1910 and 1930-1990 MHz band, the FCC limit is  $43 + 10\log_{10}(P[\text{Watts}])$  dB below the transmitter power  $P(\text{Watts})$  in a 1MHz bandwidth. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed

##### 3. §27.53 (h)

For operations in the 1710 – 1755 MHz band, the FCC limit is  $43 + 10\log_{10}(P[\text{Watts}])$  dB below the transmitter power  $P(\text{Watts})$  in a 1 MHz bandwidth. However, in the 1MHz 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.

##### 4. §27.53(m)(4)

For operations in the 2500 MHz ~ 2570 MHz band this section, 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 that  $43 + 10 \log (P)$  dB on all frequencies between 2490.5 MHz and 2496 MHz and  $55 + 10 \log (P)$  dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

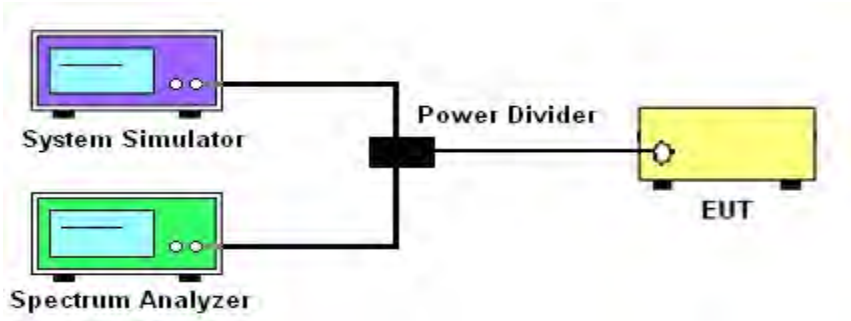
##### 5. §27.53 (g)

For operations in the 698 -746 MHz band, the FCC limit is  $43 + 10\log_{10}(P[\text{Watts}])$  dB below the transmitter power  $P(\text{Watts})$  in a 100 kHz bandwidth. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

6. §27.53 (f)

For operations in the 746–758 MHz, 775–788 MHz, and 805–806 MHz bands, emissions in the band 1559–1610 MHz shall be limited to –70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and –80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

7.1.2 TEST SETUP



7.1.3 TEST PROCEDURES

1. The testing FCC KDB 971168 D01 v03r01 Section 6.0 and ANSI C63.26 2015 Section 5.7.
2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
3. The band edges of low and high channels for the highest RF powers were measured. Set RBW  $\geq$  1% EBW in the 1MHz band immediately outside and adjacent to the band edge.
4. Set spectrum analyzer with RMS/AVG detector.
5. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
6. The limit line is derived from  $43 + 10\log(P)$  dB below the transmitter power P(Watts)
  - =  $P(W) - [43 + 10\log(P)]$  (dB)
  - =  $[30 + 10\log(P)]$  (dBm) -  $[43 + 10\log(P)]$  (dB)
  - = -13dBm.
- Band 7:
  - =  $P(W) - [55 + 10\log(P)]$  (dB)
  - =  $[30 + 10\log(P)]$  (dBm) -  $[55 + 10\log(P)]$  (dB)
  - = -25dBm.

|             | LTE    |        |        |        |         |         |
|-------------|--------|--------|--------|--------|---------|---------|
| LTE BW      | 1.4M   | 3M     | 5M     | 10M    | 15M     | 20M     |
| Span        | 12MHz  | 13MHz  | 15MHz  | 20MHz  | 25MHz   | 30MHz   |
| RBW         | 30kHz  | 30kHz  | 100kHz | 100kHz | 300kHz  | 300kHz  |
| VBW         | 100kHz | 100kHz | 300kHz | 300kHz | 1000kHz | 1000kHz |
| Detector    | RMS    | RMS    | RMS    | RMS    | RMS     | RMS     |
| Trace       | Max    | Max    | Max    | Max    | Max     | Max     |
| Sweep Count | Auto   | Auto   | Auto   | Auto   | Auto    | Auto    |

7.1.4 MEASUREMENT RESULT

Note: Test chart See Appendix II

## 8. CONDUCTED SPURIOUS EMISSION

### 8.1 DESCRIPTION OF CONDUCTED SPURIOUS EMISSION MEASUREMENT

#### 8.1.1 MEASUREMENT METHOD

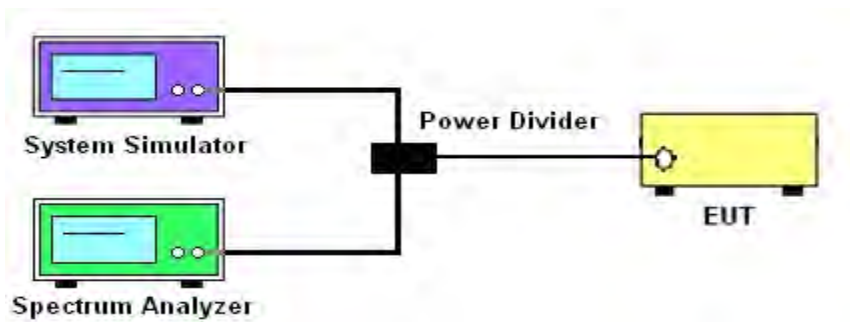
The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least  $43 + 10 \log (P)$  dB.

For Band 7:

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

It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10th harmonic.

#### 8.1.2 TEST SETUP



#### 8.1.3 TEST PROCEDURES

1. The testing FCC KDB 971168 D01 v03r01 Section 6.0 and ANSI C63.26 2015 Section 5.7.
2. The EUT was connected to spectrum analyzer and system simulator via a power divider.
3. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator. The path loss was compensated to the results for each measurement
4. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
5. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
6. The limit line is derived from  $43 + 10\log(P)$  dB below the transmitter power P(Watts)  
 $= P(W) - [43 + 10\log(P)]$  (dB) =  $[30 + 10\log(P)]$  (dBm) -  $[43 + 10\log(P)]$  (dB)  
 $= -13$  dBm.

For Band 7:  $P(W) - [43 + 10\log(P)]$  (dB) = -25 dBm

|          | LTE     |         |         |         |         |         |
|----------|---------|---------|---------|---------|---------|---------|
| LTE BW   | 1.4M    | 3M      | 5M      | 10M     | 15M     | 20M     |
| Span     | Auto    | Auto    | Auto    | Auto    | Auto    | Auto    |
| RBW      | 1000kHz | 1000kHz | 1000kHz | 1000kHz | 1000kHz | 1000kHz |
| VBW      | 3000kHz | 3000kHz | 3000kHz | 3000kHz | 3000kHz | 3000kHz |
| Detector | PK      | PK      | PK      | PK      | PK      | PK      |
| Trace    | Max     | Max     | Max     | Max     | Max     | Max     |

#### 8.1.4 TEST RESULTS

Note: Test chart See Appendix II

## 9. RADIATED SPURIOUS EMISSION

### 9.1 DESCRIPTION OF RADIATED SPURIOUS EMISSION

#### 9.1.1 MEASUREMENT METHOD

The radiated spurious emission was measured by substitution method according to ANSI C63.26 2015. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least  $43 + 10 \log (P)$  dB.

For Band 7 The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least  $55 + 10 \log (P)$  dB. The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.

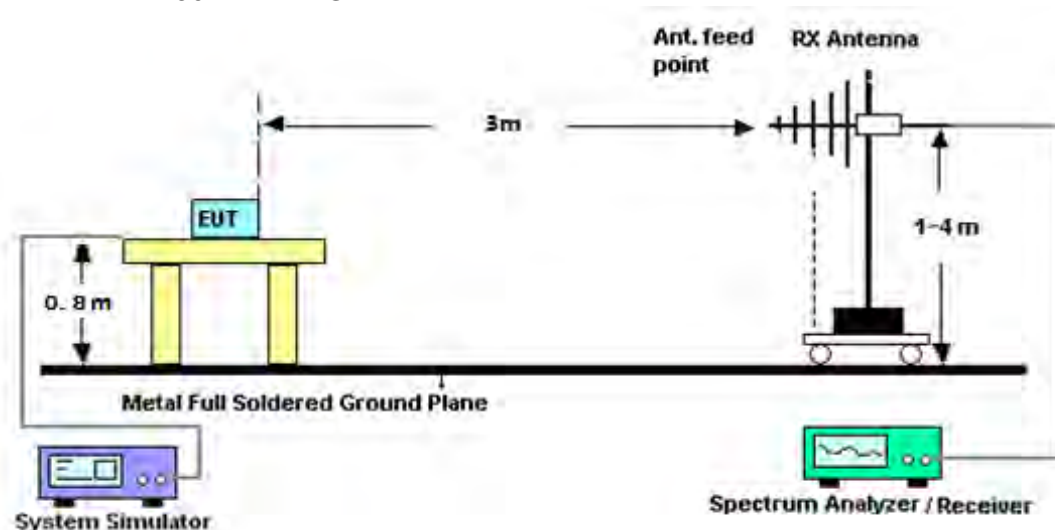
#### 9.1.2 TEST SETUP

The procedure of radiated spurious emissions is as follows:

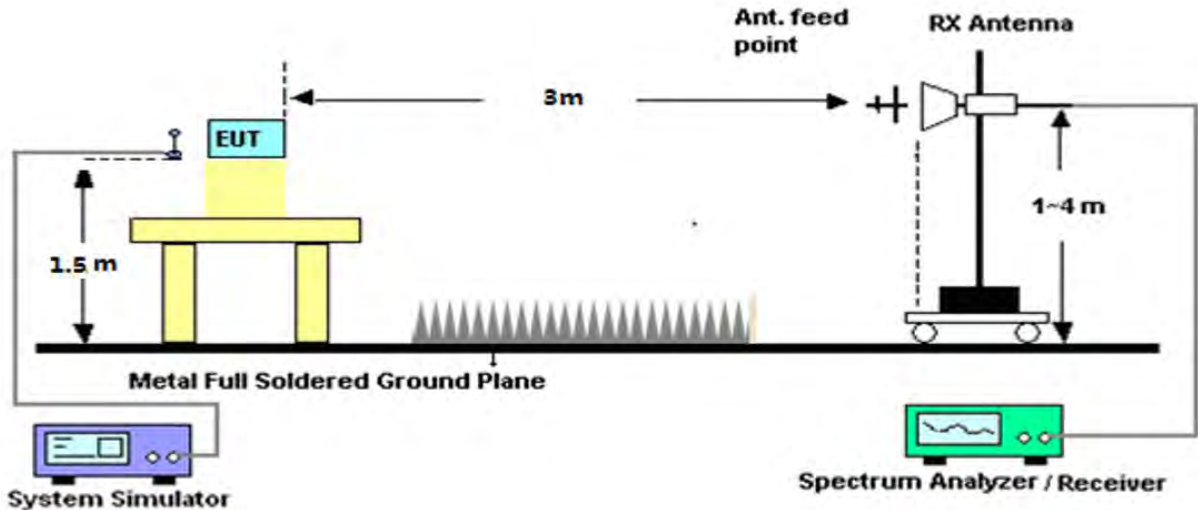
a) Pre-calibration With pre-calibration method, the Radiated Spurious Emissions(RSE) is calculated as,  $RSE = Rx \text{ (dBuV)} + CL \text{ (dB)} + SA \text{ (dB)} + Gain \text{ (dBi)} - 107 \text{ (dBuV to dBm)}$  The SA is calibrated using following setup.

b) EUT was placed on 1.5 m non-conductive stand at a 3 m test distance from the receive antenna. A receiving antenna was placed on the antenna mast 3 m from the test item for emission measurements. The height of receiving antenna is 0.8m. The test setup refers to figure below. Detected emissions were maximized at each frequency by rotating the test item and adjusting the receiving antenna polarization. The radiated emission measurements of all non-harmonic and harmonics of the transmit frequency through the 10th harmonic measured with peak detector and 1MHz bandwidth. Radiated emissions measurements were made only at the upper, middle, and lower carrier frequencies It was decided that measurements at these three carrier frequencies would be sufficient to demonstrate compliance with emissions limits because it was seen that all the significant spurs occur well outside the band and no radiation was seen from a carrier in one block of any band into any of the other blocks.

The substitution method is used. Substitution values at each frequency are measured before and saved to the test software. A "reference path loss" is established and the ARpl is the attenuation of "reference path loss", and including the gain of receive antenna, the gain of the preamplifier, the cable loss and the air loss. The measurement results are obtained as described below:  $Power = P_{Mea} + AR_{pl}$  For radiated test from 30MHz to 1GHz



For radiated test from above 1GHz



### 9.1.3 TEST PROCEDURES

1. The testing FCC KDB 971168 D01 Section 7 and ANSI C63.26 2015 Section 5.5.
2. The EUT was placed on a rotatable wooden table with 1.5 meter above ground.
3. The EUT was set 3 meters from the receiving antenna, which was mounted on the antenna tower.
4. The table was rotated 360 degrees to determine the position of the highest spurious emission.
5. The height of the receiving antenna is varied between one meter and four meters to search the maximum spurious emission for both horizontal and vertical polarizations
6. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
7. A horn antenna was substituted in place of the EUT and was driven by a signal generator.
8. Tune the output power of signal generator to the same emission level with EUT maximum spurious emission.
9. Taking the record of output power at antenna port.
10. Repeat step 7 to step 8 for another polarization.
11. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

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

For Band 7:

The limit line is derived from  $55 + 10\log(P)$ dB below the transmitter power P(Watts)  
 $= [30 + 10\log(P)]$  (dBm) -  $[55 + 10\log(P)]$  (dB)  
 $= -25$ dBm

$P_{Mea} = S.G \text{ Level} + \text{Ant-Cable loss}$ ;  $\text{Margin} = P_{Mea} - \text{Limit}$ .

### 9.1.4 TEST RESULTS

Note: Test chart See Appendix II

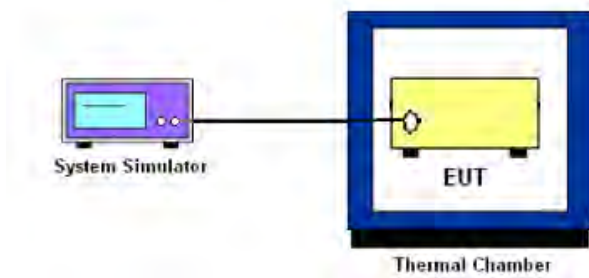
## 10. FREQUENCY STABILITY

### 10.1 DESCRIPTION OF FREQUENCY STABILITY MEASUREMENT

#### 10.1.1 MEASUREMENT METHOD

The frequency stability shall be measured by variation of ambient temperature and variation of primary supply voltage to ensure that the fundamental emission stays within the authorized frequency block. The frequency stability of the transmitter shall be maintained within  $\pm 0.00025\%$  ( $\pm 2.5\text{ppm}$ ) of the center frequency.

#### 10.1.2 TEST SETUP



#### 10.1.3 TEST PROCEDURES FOR TEMPERATURE VARIATION

1. The EUT was set up in the thermal chamber and connected with the system simulator.
2. With power OFF, the temperature was decreased to  $-30^{\circ}\text{C}$  and the EUT was stabilized before testing. Power was applied and the maximum change in frequency was recorded within one minute.
3. With power OFF, the temperature was raised in  $10^{\circ}\text{C}$  step up to  $50^{\circ}\text{C}$ . The EUT was stabilized at each step for at least half an hour. Power was applied and the maximum frequency change was recorded within one minute.

#### 10.1.4 TEST PROCEDURES FOR VOLTAGE VARIATION

1. The testing follows FCC KDB 971168 D01v01r03 Section 9.
2. The EUT was placed in a temperature chamber at  $25\pm 5^{\circ}\text{C}$  and connected with the system simulator.
3. The power supply voltage to the EUT was varied from 85% to 115% of the nominal value measured at the input to the EUT.
4. The variation in frequency was measured for the worst case.

#### 10.1.5 TEST RESULTS

Note: Test chart See Appendix II

## APPENDIX I-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

## APPENDIX II-TEST DATA

### Conducted output power

| Band  | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | EIRP (dBm) | EIRP Limit (dBm) | Verdict |
|-------|-----------------|------------|---------|-------------|------------|-------------|-----------|------------|------------------|---------|
| Band2 | 1.4             | 18607      | 1       | #0          | QPSK       | 23.08       | 1.85      | 24.93      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 1       | #Mid        | QPSK       | 23.13       | 1.85      | 24.98      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 1       | #Max        | QPSK       | 23.06       | 1.85      | 24.91      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 3       | #0          | QPSK       | 22.95       | 1.85      | 24.80      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 3       | #Mid        | QPSK       | 22.99       | 1.85      | 24.84      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 3       | #Max        | QPSK       | 22.93       | 1.85      | 24.78      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 6       | #0          | QPSK       | 22.01       | 1.85      | 23.86      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 1       | #0          | 16QAM      | 23.12       | 1.85      | 24.97      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 1       | #Mid        | 16QAM      | 23.05       | 1.85      | 24.90      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 1       | #Max        | 16QAM      | 23.11       | 1.85      | 24.96      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 3       | #0          | 16QAM      | 22.24       | 1.85      | 24.09      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 3       | #Mid        | 16QAM      | 22.20       | 1.85      | 24.05      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 3       | #Max        | 16QAM      | 22.23       | 1.85      | 24.08      | 33.01            | PASS    |
| Band2 | 1.4             | 18607      | 6       | #0          | 16QAM      | 21.14       | 1.85      | 22.99      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 1       | #0          | QPSK       | 22.82       | 1.85      | 24.67      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 1       | #Mid        | QPSK       | 22.94       | 1.85      | 24.79      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 1       | #Max        | QPSK       | 22.88       | 1.85      | 24.73      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 3       | #0          | QPSK       | 22.98       | 1.85      | 24.83      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 3       | #Mid        | QPSK       | 23.03       | 1.85      | 24.88      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 3       | #Max        | QPSK       | 22.96       | 1.85      | 24.81      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 6       | #0          | QPSK       | 21.95       | 1.85      | 23.80      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 1       | #0          | 16QAM      | 22.09       | 1.85      | 23.94      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 1       | #Mid        | 16QAM      | 22.05       | 1.85      | 23.90      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 1       | #Max        | 16QAM      | 22.09       | 1.85      | 23.94      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 3       | #0          | 16QAM      | 22.03       | 1.85      | 23.88      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 3       | #Mid        | 16QAM      | 22.09       | 1.85      | 23.94      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 3       | #Max        | 16QAM      | 22.00       | 1.85      | 23.85      | 33.01            | PASS    |
| Band2 | 1.4             | 18900      | 6       | #0          | 16QAM      | 21.04       | 1.85      | 22.89      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 1       | #0          | QPSK       | 22.77       | 1.85      | 24.62      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 1       | #Mid        | QPSK       | 22.84       | 1.85      | 24.69      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 1       | #Max        | QPSK       | 22.83       | 1.85      | 24.68      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 3       | #0          | QPSK       | 22.82       | 1.85      | 24.67      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 3       | #Mid        | QPSK       | 22.81       | 1.85      | 24.66      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 3       | #Max        | QPSK       | 22.88       | 1.85      | 24.73      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 6       | #0          | QPSK       | 21.92       | 1.85      | 23.77      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 1       | #0          | 16QAM      | 22.24       | 1.85      | 24.09      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 1       | #Mid        | 16QAM      | 22.05       | 1.85      | 23.90      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 1       | #Max        | 16QAM      | 22.27       | 1.85      | 24.12      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 3       | #0          | 16QAM      | 22.38       | 1.85      | 24.23      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 3       | #Mid        | 16QAM      | 22.26       | 1.85      | 24.11      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 3       | #Max        | 16QAM      | 22.33       | 1.85      | 24.18      | 33.01            | PASS    |
| Band2 | 1.4             | 19193      | 6       | #0          | 16QAM      | 21.15       | 1.85      | 23.00      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 1       | #0          | QPSK       | 22.95       | 1.85      | 24.80      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 1       | #Mid        | QPSK       | 22.90       | 1.85      | 24.75      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 1       | #Max        | QPSK       | 22.93       | 1.85      | 24.78      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 8       | #0          | QPSK       | 22.09       | 1.85      | 23.94      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 8       | #Mid        | QPSK       | 22.14       | 1.85      | 23.99      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 8       | #Max        | QPSK       | 21.98       | 1.85      | 23.83      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 15      | #0          | QPSK       | 21.94       | 1.85      | 23.79      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 1       | #0          | 16QAM      | 23.17       | 1.85      | 25.02      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 1       | #Mid        | 16QAM      | 23.27       | 1.85      | 25.12      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 1       | #Max        | 16QAM      | 23.25       | 1.85      | 25.10      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 8       | #0          | 16QAM      | 21.09       | 1.85      | 22.94      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 8       | #Mid        | 16QAM      | 21.03       | 1.85      | 22.88      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 8       | #Max        | 16QAM      | 21.00       | 1.85      | 22.85      | 33.01            | PASS    |
| Band2 | 3               | 18615      | 15      | #0          | 16QAM      | 21.29       | 1.85      | 23.14      | 33.01            | PASS    |
| Band2 | 3               | 18900      | 1       | #0          | QPSK       | 22.97       | 1.85      | 24.82      | 33.01            | PASS    |
| Band2 | 3               | 18900      | 1       | #Mid        | QPSK       | 22.91       | 1.85      | 24.76      | 33.01            | PASS    |
| Band2 | 3               | 18900      | 1       | #Max        | QPSK       | 22.98       | 1.85      | 24.83      | 33.01            | PASS    |
| Band2 | 3               | 18900      | 8       | #0          | QPSK       | 22.06       | 1.85      | 23.91      | 33.01            | PASS    |
| Band2 | 3               | 18900      | 8       | #Mid        | QPSK       | 22.02       | 1.85      | 23.87      | 33.01            | PASS    |
| Band2 | 3               | 18900      | 8       | #Max        | QPSK       | 21.93       | 1.85      | 23.78      | 33.01            | PASS    |



|       |    |       |    |      |       |       |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|-------|-------|------|
| Band2 | 3  | 18900 | 15 | #0   | QPSK  | 22.06 | 1.85 | 23.91 | 33.01 | PASS |
| Band2 | 3  | 18900 | 1  | #0   | 16QAM | 22.02 | 1.85 | 23.87 | 33.01 | PASS |
| Band2 | 3  | 18900 | 1  | #Mid | 16QAM | 22.02 | 1.85 | 23.87 | 33.01 | PASS |
| Band2 | 3  | 18900 | 1  | #Max | 16QAM | 21.98 | 1.85 | 23.83 | 33.01 | PASS |
| Band2 | 3  | 18900 | 8  | #0   | 16QAM | 21.18 | 1.85 | 23.03 | 33.01 | PASS |
| Band2 | 3  | 18900 | 8  | #Mid | 16QAM | 21.23 | 1.85 | 23.08 | 33.01 | PASS |
| Band2 | 3  | 18900 | 8  | #Max | 16QAM | 21.19 | 1.85 | 23.04 | 33.01 | PASS |
| Band2 | 3  | 18900 | 15 | #0   | 16QAM | 20.99 | 1.85 | 22.84 | 33.01 | PASS |
| Band2 | 3  | 19185 | 1  | #0   | QPSK  | 22.90 | 1.85 | 24.75 | 33.01 | PASS |
| Band2 | 3  | 19185 | 1  | #Mid | QPSK  | 22.89 | 1.85 | 24.74 | 33.01 | PASS |
| Band2 | 3  | 19185 | 1  | #Max | QPSK  | 22.84 | 1.85 | 24.69 | 33.01 | PASS |
| Band2 | 3  | 19185 | 8  | #0   | QPSK  | 21.93 | 1.85 | 23.78 | 33.01 | PASS |
| Band2 | 3  | 19185 | 8  | #Mid | QPSK  | 21.95 | 1.85 | 23.80 | 33.01 | PASS |
| Band2 | 3  | 19185 | 8  | #Max | QPSK  | 21.90 | 1.85 | 23.75 | 33.01 | PASS |
| Band2 | 3  | 19185 | 15 | #0   | QPSK  | 21.93 | 1.85 | 23.78 | 33.01 | PASS |
| Band2 | 3  | 19185 | 1  | #0   | 16QAM | 22.41 | 1.85 | 24.26 | 33.01 | PASS |
| Band2 | 3  | 19185 | 1  | #Mid | 16QAM | 22.33 | 1.85 | 24.18 | 33.01 | PASS |
| Band2 | 3  | 19185 | 1  | #Max | 16QAM | 22.39 | 1.85 | 24.24 | 33.01 | PASS |
| Band2 | 3  | 19185 | 8  | #0   | 16QAM | 21.02 | 1.85 | 22.87 | 33.01 | PASS |
| Band2 | 3  | 19185 | 8  | #Mid | 16QAM | 21.01 | 1.85 | 22.86 | 33.01 | PASS |
| Band2 | 3  | 19185 | 8  | #Max | 16QAM | 21.01 | 1.85 | 22.86 | 33.01 | PASS |
| Band2 | 3  | 19185 | 15 | #0   | 16QAM | 21.10 | 1.85 | 22.95 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #0   | QPSK  | 22.99 | 1.85 | 24.84 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #Mid | QPSK  | 22.94 | 1.85 | 24.79 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | QPSK  | 22.97 | 1.85 | 24.82 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #0   | QPSK  | 22.03 | 1.85 | 23.88 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #Mid | QPSK  | 22.12 | 1.85 | 23.97 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #Max | QPSK  | 22.08 | 1.85 | 23.93 | 33.01 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | QPSK  | 22.04 | 1.85 | 23.89 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #0   | 16QAM | 22.21 | 1.85 | 24.06 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #Mid | 16QAM | 22.20 | 1.85 | 24.05 | 33.01 | PASS |
| Band2 | 5  | 18625 | 1  | #Max | 16QAM | 22.23 | 1.85 | 24.08 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #0   | 16QAM | 21.09 | 1.85 | 22.94 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #Mid | 16QAM | 21.02 | 1.85 | 22.87 | 33.01 | PASS |
| Band2 | 5  | 18625 | 12 | #Max | 16QAM | 21.10 | 1.85 | 22.95 | 33.01 | PASS |
| Band2 | 5  | 18625 | 25 | #0   | 16QAM | 21.23 | 1.85 | 23.08 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | QPSK  | 23.01 | 1.85 | 24.86 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | QPSK  | 22.96 | 1.85 | 24.81 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | QPSK  | 22.98 | 1.85 | 24.83 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | QPSK  | 22.07 | 1.85 | 23.92 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | QPSK  | 22.07 | 1.85 | 23.92 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | QPSK  | 21.91 | 1.85 | 23.76 | 33.01 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | QPSK  | 21.94 | 1.85 | 23.79 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #0   | 16QAM | 21.73 | 1.85 | 23.58 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #Mid | 16QAM | 21.72 | 1.85 | 23.57 | 33.01 | PASS |
| Band2 | 5  | 18900 | 1  | #Max | 16QAM | 21.75 | 1.85 | 23.60 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #0   | 16QAM | 20.99 | 1.85 | 22.84 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #Mid | 16QAM | 21.04 | 1.85 | 22.89 | 33.01 | PASS |
| Band2 | 5  | 18900 | 12 | #Max | 16QAM | 21.00 | 1.85 | 22.85 | 33.01 | PASS |
| Band2 | 5  | 18900 | 25 | #0   | 16QAM | 21.13 | 1.85 | 22.98 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | QPSK  | 22.90 | 1.85 | 24.75 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | QPSK  | 22.87 | 1.85 | 24.72 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | QPSK  | 22.83 | 1.85 | 24.68 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | QPSK  | 21.97 | 1.85 | 23.82 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | QPSK  | 21.82 | 1.85 | 23.67 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | QPSK  | 21.95 | 1.85 | 23.80 | 33.01 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | QPSK  | 21.92 | 1.85 | 23.77 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #0   | 16QAM | 22.00 | 1.85 | 23.85 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #Mid | 16QAM | 21.91 | 1.85 | 23.76 | 33.01 | PASS |
| Band2 | 5  | 19175 | 1  | #Max | 16QAM | 21.90 | 1.85 | 23.75 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #0   | 16QAM | 21.06 | 1.85 | 22.91 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #Mid | 16QAM | 20.99 | 1.85 | 22.84 | 33.01 | PASS |
| Band2 | 5  | 19175 | 12 | #Max | 16QAM | 20.98 | 1.85 | 22.83 | 33.01 | PASS |
| Band2 | 5  | 19175 | 25 | #0   | 16QAM | 20.99 | 1.85 | 22.84 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | QPSK  | 23.02 | 1.85 | 24.87 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | QPSK  | 23.04 | 1.85 | 24.89 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | QPSK  | 23.16 | 1.85 | 25.01 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | QPSK  | 21.97 | 1.85 | 23.82 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | QPSK  | 21.98 | 1.85 | 23.83 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | QPSK  | 22.10 | 1.85 | 23.95 | 33.01 | PASS |
| Band2 | 10 | 18650 | 50 | #0   | QPSK  | 22.08 | 1.85 | 23.93 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #0   | 16QAM | 23.29 | 1.85 | 25.14 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #Mid | 16QAM | 23.30 | 1.85 | 25.15 | 33.01 | PASS |
| Band2 | 10 | 18650 | 1  | #Max | 16QAM | 23.34 | 1.85 | 25.19 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #0   | 16QAM | 20.99 | 1.85 | 22.84 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #Mid | 16QAM | 21.11 | 1.85 | 22.96 | 33.01 | PASS |
| Band2 | 10 | 18650 | 25 | #Max | 16QAM | 21.07 | 1.85 | 22.92 | 33.01 | PASS |

|       |    |       |    |      |       |       |      |       |       |      |
|-------|----|-------|----|------|-------|-------|------|-------|-------|------|
| Band2 | 10 | 18650 | 50 | #0   | 16QAM | 21.19 | 1.85 | 23.04 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | QPSK  | 23.12 | 1.85 | 24.97 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | QPSK  | 23.19 | 1.85 | 25.04 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | QPSK  | 23.24 | 1.85 | 25.09 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | QPSK  | 21.99 | 1.85 | 23.84 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | QPSK  | 22.06 | 1.85 | 23.91 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | QPSK  | 22.01 | 1.85 | 23.86 | 33.01 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | QPSK  | 22.12 | 1.85 | 23.97 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #0   | 16QAM | 22.13 | 1.85 | 23.98 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #Mid | 16QAM | 22.12 | 1.85 | 23.97 | 33.01 | PASS |
| Band2 | 10 | 18900 | 1  | #Max | 16QAM | 22.05 | 1.85 | 23.90 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #0   | 16QAM | 21.17 | 1.85 | 23.02 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #Mid | 16QAM | 21.23 | 1.85 | 23.08 | 33.01 | PASS |
| Band2 | 10 | 18900 | 25 | #Max | 16QAM | 21.14 | 1.85 | 22.99 | 33.01 | PASS |
| Band2 | 10 | 18900 | 50 | #0   | 16QAM | 21.26 | 1.85 | 23.11 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | QPSK  | 23.05 | 1.85 | 24.90 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | QPSK  | 22.93 | 1.85 | 24.78 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | QPSK  | 22.99 | 1.85 | 24.84 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | QPSK  | 22.02 | 1.85 | 23.87 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | QPSK  | 21.93 | 1.85 | 23.78 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | QPSK  | 21.88 | 1.85 | 23.73 | 33.01 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | QPSK  | 22.02 | 1.85 | 23.87 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #0   | 16QAM | 22.28 | 1.85 | 24.13 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #Mid | 16QAM | 22.20 | 1.85 | 24.05 | 33.01 | PASS |
| Band2 | 10 | 19150 | 1  | #Max | 16QAM | 22.01 | 1.85 | 23.86 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #0   | 16QAM | 21.06 | 1.85 | 22.91 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #Mid | 16QAM | 21.08 | 1.85 | 22.93 | 33.01 | PASS |
| Band2 | 10 | 19150 | 25 | #Max | 16QAM | 21.06 | 1.85 | 22.91 | 33.01 | PASS |
| Band2 | 10 | 19150 | 50 | #0   | 16QAM | 21.06 | 1.85 | 22.91 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | QPSK  | 23.09 | 1.85 | 24.94 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | QPSK  | 23.06 | 1.85 | 24.91 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | QPSK  | 23.07 | 1.85 | 24.92 | 33.01 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | QPSK  | 22.08 | 1.85 | 23.93 | 33.01 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | QPSK  | 21.99 | 1.85 | 23.84 | 33.01 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | QPSK  | 22.10 | 1.85 | 23.95 | 33.01 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | QPSK  | 21.98 | 1.85 | 23.83 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1  | #0   | 16QAM | 23.32 | 1.85 | 25.17 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1  | #Mid | 16QAM | 23.32 | 1.85 | 25.17 | 33.01 | PASS |
| Band2 | 15 | 18675 | 1  | #Max | 16QAM | 23.41 | 1.85 | 25.26 | 33.01 | PASS |
| Band2 | 15 | 18675 | 36 | #0   | 16QAM | 21.12 | 1.85 | 22.97 | 33.01 | PASS |
| Band2 | 15 | 18675 | 36 | #Mid | 16QAM | 21.13 | 1.85 | 22.98 | 33.01 | PASS |
| Band2 | 15 | 18675 | 36 | #Max | 16QAM | 21.24 | 1.85 | 23.09 | 33.01 | PASS |
| Band2 | 15 | 18675 | 75 | #0   | 16QAM | 21.22 | 1.85 | 23.07 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | QPSK  | 23.19 | 1.85 | 25.04 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | QPSK  | 23.20 | 1.85 | 25.05 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | QPSK  | 23.20 | 1.85 | 25.05 | 33.01 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | QPSK  | 21.96 | 1.85 | 23.81 | 33.01 | PASS |
| Band2 | 15 | 18900 | 36 | #Mid | QPSK  | 22.04 | 1.85 | 23.89 | 33.01 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | QPSK  | 22.13 | 1.85 | 23.98 | 33.01 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | QPSK  | 22.10 | 1.85 | 23.95 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1  | #0   | 16QAM | 22.14 | 1.85 | 23.99 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1  | #Mid | 16QAM | 22.14 | 1.85 | 23.99 | 33.01 | PASS |
| Band2 | 15 | 18900 | 1  | #Max | 16QAM | 22.17 | 1.85 | 24.02 | 33.01 | PASS |
| Band2 | 15 | 18900 | 36 | #0   | 16QAM | 21.32 | 1.85 | 23.17 | 33.01 | PASS |
| Band2 | 15 | 18900 | 36 | #Mid | 16QAM | 21.29 | 1.85 | 23.14 | 33.01 | PASS |
| Band2 | 15 | 18900 | 36 | #Max | 16QAM | 21.25 | 1.85 | 23.10 | 33.01 | PASS |
| Band2 | 15 | 18900 | 75 | #0   | 16QAM | 21.15 | 1.85 | 23.00 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1  | #0   | QPSK  | 23.00 | 1.85 | 24.85 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1  | #Mid | QPSK  | 22.91 | 1.85 | 24.76 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1  | #Max | QPSK  | 22.88 | 1.85 | 24.73 | 33.01 | PASS |
| Band2 | 15 | 19125 | 36 | #0   | QPSK  | 22.03 | 1.85 | 23.88 | 33.01 | PASS |
| Band2 | 15 | 19125 | 36 | #Mid | QPSK  | 21.99 | 1.85 | 23.84 | 33.01 | PASS |
| Band2 | 15 | 19125 | 36 | #Max | QPSK  | 21.90 | 1.85 | 23.75 | 33.01 | PASS |
| Band2 | 15 | 19125 | 75 | #0   | QPSK  | 21.97 | 1.85 | 23.82 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1  | #0   | 16QAM | 22.76 | 1.85 | 24.61 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1  | #Mid | 16QAM | 22.70 | 1.85 | 24.55 | 33.01 | PASS |
| Band2 | 15 | 19125 | 1  | #Max | 16QAM | 22.62 | 1.85 | 24.47 | 33.01 | PASS |
| Band2 | 15 | 19125 | 36 | #0   | 16QAM | 21.15 | 1.85 | 23.00 | 33.01 | PASS |
| Band2 | 15 | 19125 | 36 | #Mid | 16QAM | 21.08 | 1.85 | 22.93 | 33.01 | PASS |
| Band2 | 15 | 19125 | 36 | #Max | 16QAM | 21.09 | 1.85 | 22.94 | 33.01 | PASS |
| Band2 | 15 | 19125 | 75 | #0   | 16QAM | 21.23 | 1.85 | 23.08 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1  | #0   | QPSK  | 23.05 | 1.85 | 24.90 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1  | #Mid | QPSK  | 23.05 | 1.85 | 24.90 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1  | #Max | QPSK  | 23.11 | 1.85 | 24.96 | 33.01 | PASS |
| Band2 | 20 | 18700 | 50 | #0   | QPSK  | 22.15 | 1.85 | 24.00 | 33.01 | PASS |
| Band2 | 20 | 18700 | 50 | #Mid | QPSK  | 22.14 | 1.85 | 23.99 | 33.01 | PASS |
| Band2 | 20 | 18700 | 50 | #Max | QPSK  | 22.14 | 1.85 | 23.99 | 33.01 | PASS |

|       |    |       |     |      |       |       |      |       |       |      |
|-------|----|-------|-----|------|-------|-------|------|-------|-------|------|
| Band2 | 20 | 18700 | 100 | #0   | QPSK  | 22.01 | 1.85 | 23.86 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1   | #0   | 16QAM | 21.83 | 1.85 | 23.68 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1   | #Mid | 16QAM | 21.82 | 1.85 | 23.67 | 33.01 | PASS |
| Band2 | 20 | 18700 | 1   | #Max | 16QAM | 21.81 | 1.85 | 23.66 | 33.01 | PASS |
| Band2 | 20 | 18700 | 50  | #0   | 16QAM | 21.19 | 1.85 | 23.04 | 33.01 | PASS |
| Band2 | 20 | 18700 | 50  | #Mid | 16QAM | 21.23 | 1.85 | 23.08 | 33.01 | PASS |
| Band2 | 20 | 18700 | 50  | #Max | 16QAM | 21.30 | 1.85 | 23.15 | 33.01 | PASS |
| Band2 | 20 | 18700 | 100 | #0   | 16QAM | 21.22 | 1.85 | 23.07 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | QPSK  | 23.20 | 1.85 | 25.05 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | QPSK  | 23.25 | 1.85 | 25.10 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | QPSK  | 23.16 | 1.85 | 25.01 | 33.01 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | QPSK  | 22.10 | 1.85 | 23.95 | 33.01 | PASS |
| Band2 | 20 | 18900 | 50  | #Mid | QPSK  | 22.15 | 1.85 | 24.00 | 33.01 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | QPSK  | 22.14 | 1.85 | 23.99 | 33.01 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | QPSK  | 22.10 | 1.85 | 23.95 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #0   | 16QAM | 21.82 | 1.85 | 23.67 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #Mid | 16QAM | 21.82 | 1.85 | 23.67 | 33.01 | PASS |
| Band2 | 20 | 18900 | 1   | #Max | 16QAM | 21.84 | 1.85 | 23.69 | 33.01 | PASS |
| Band2 | 20 | 18900 | 50  | #0   | 16QAM | 21.19 | 1.85 | 23.04 | 33.01 | PASS |
| Band2 | 20 | 18900 | 50  | #Mid | 16QAM | 21.19 | 1.85 | 23.04 | 33.01 | PASS |
| Band2 | 20 | 18900 | 50  | #Max | 16QAM | 21.17 | 1.85 | 23.02 | 33.01 | PASS |
| Band2 | 20 | 18900 | 100 | #0   | 16QAM | 21.18 | 1.85 | 23.03 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | QPSK  | 23.15 | 1.85 | 25.00 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | QPSK  | 23.17 | 1.85 | 25.02 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | QPSK  | 23.08 | 1.85 | 24.93 | 33.01 | PASS |
| Band2 | 20 | 19100 | 50  | #0   | QPSK  | 22.04 | 1.85 | 23.89 | 33.01 | PASS |
| Band2 | 20 | 19100 | 50  | #Mid | QPSK  | 22.09 | 1.85 | 23.94 | 33.01 | PASS |
| Band2 | 20 | 19100 | 50  | #Max | QPSK  | 21.96 | 1.85 | 23.81 | 33.01 | PASS |
| Band2 | 20 | 19100 | 100 | #0   | QPSK  | 22.15 | 1.85 | 24.00 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #0   | 16QAM | 22.07 | 1.85 | 23.92 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #Mid | 16QAM | 22.12 | 1.85 | 23.97 | 33.01 | PASS |
| Band2 | 20 | 19100 | 1   | #Max | 16QAM | 21.97 | 1.85 | 23.82 | 33.01 | PASS |
| Band2 | 20 | 19100 | 50  | #0   | 16QAM | 21.13 | 1.85 | 22.98 | 33.01 | PASS |
| Band2 | 20 | 19100 | 50  | #Mid | 16QAM | 21.14 | 1.85 | 22.99 | 33.01 | PASS |
| Band2 | 20 | 19100 | 50  | #Max | 16QAM | 21.11 | 1.85 | 22.96 | 33.01 | PASS |
| Band2 | 20 | 19100 | 100 | #0   | 16QAM | 21.19 | 1.85 | 23.04 | 33.01 | PASS |

| Band  | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | EIRP (dBm) | EIRP Limit (dBm) | Verdict |
|-------|-----------------|------------|---------|-------------|------------|-------------|-----------|------------|------------------|---------|
| Band4 | 1.4             | 19957      | 1       | #0          | QPSK       | 23.02       | 1.35      | 24.37      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 1       | #Mid        | QPSK       | 22.86       | 1.35      | 24.21      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 1       | #Max        | QPSK       | 22.84       | 1.35      | 24.19      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 3       | #0          | QPSK       | 22.77       | 1.35      | 24.12      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 3       | #Mid        | QPSK       | 22.81       | 1.35      | 24.16      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 3       | #Max        | QPSK       | 22.75       | 1.35      | 24.10      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 6       | #0          | QPSK       | 21.80       | 1.35      | 23.15      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 1       | #0          | 16QAM      | 22.94       | 1.35      | 24.29      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 1       | #Mid        | 16QAM      | 22.88       | 1.35      | 24.23      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 1       | #Max        | 16QAM      | 22.90       | 1.35      | 24.25      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 3       | #0          | 16QAM      | 22.00       | 1.35      | 23.35      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 3       | #Mid        | 16QAM      | 22.04       | 1.35      | 23.39      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 3       | #Max        | 16QAM      | 21.98       | 1.35      | 23.33      | 30               | PASS    |
| Band4 | 1.4             | 19957      | 6       | #0          | 16QAM      | 20.99       | 1.35      | 22.34      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 1       | #0          | QPSK       | 23.02       | 1.35      | 24.37      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 1       | #Mid        | QPSK       | 23.07       | 1.35      | 24.42      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 1       | #Max        | QPSK       | 23.01       | 1.35      | 24.36      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 3       | #0          | QPSK       | 23.11       | 1.35      | 24.46      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 3       | #Mid        | QPSK       | 23.04       | 1.35      | 24.39      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 3       | #Max        | QPSK       | 23.08       | 1.35      | 24.43      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 6       | #0          | QPSK       | 22.11       | 1.35      | 23.46      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 1       | #0          | 16QAM      | 22.79       | 1.35      | 24.14      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 1       | #Mid        | 16QAM      | 22.83       | 1.35      | 24.18      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 1       | #Max        | 16QAM      | 22.87       | 1.35      | 24.22      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 3       | #0          | 16QAM      | 22.27       | 1.35      | 23.62      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 3       | #Mid        | 16QAM      | 22.19       | 1.35      | 23.54      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 3       | #Max        | 16QAM      | 22.22       | 1.35      | 23.57      | 30               | PASS    |
| Band4 | 1.4             | 20175      | 6       | #0          | 16QAM      | 21.15       | 1.35      | 22.50      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 1       | #0          | QPSK       | 23.31       | 1.35      | 24.66      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 1       | #Mid        | QPSK       | 23.24       | 1.35      | 24.59      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 1       | #Max        | QPSK       | 23.24       | 1.35      | 24.59      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 3       | #0          | QPSK       | 22.96       | 1.35      | 24.31      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 3       | #Mid        | QPSK       | 23.01       | 1.35      | 24.36      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 3       | #Max        | QPSK       | 23.04       | 1.35      | 24.39      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 6       | #0          | QPSK       | 22.09       | 1.35      | 23.44      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 1       | #0          | 16QAM      | 22.66       | 1.35      | 24.01      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 1       | #Mid        | 16QAM      | 22.54       | 1.35      | 23.89      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 1       | #Max        | 16QAM      | 22.71       | 1.35      | 24.06      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 3       | #0          | 16QAM      | 22.46       | 1.35      | 23.81      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 3       | #Mid        | 16QAM      | 22.50       | 1.35      | 23.85      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 3       | #Max        | 16QAM      | 22.42       | 1.35      | 23.77      | 30               | PASS    |
| Band4 | 1.4             | 20393      | 6       | #0          | 16QAM      | 21.27       | 1.35      | 22.62      | 30               | PASS    |
| Band4 | 3               | 19965      | 1       | #0          | QPSK       | 22.66       | 1.35      | 24.01      | 30               | PASS    |
| Band4 | 3               | 19965      | 1       | #Mid        | QPSK       | 22.61       | 1.35      | 23.96      | 30               | PASS    |
| Band4 | 3               | 19965      | 1       | #Max        | QPSK       | 22.73       | 1.35      | 24.08      | 30               | PASS    |
| Band4 | 3               | 19965      | 8       | #0          | QPSK       | 21.77       | 1.35      | 23.12      | 30               | PASS    |
| Band4 | 3               | 19965      | 8       | #Mid        | QPSK       | 21.80       | 1.35      | 23.15      | 30               | PASS    |
| Band4 | 3               | 19965      | 8       | #Max        | QPSK       | 21.76       | 1.35      | 23.11      | 30               | PASS    |
| Band4 | 3               | 19965      | 15      | #0          | QPSK       | 21.75       | 1.35      | 23.10      | 30               | PASS    |
| Band4 | 3               | 19965      | 1       | #0          | 16QAM      | 22.98       | 1.35      | 24.33      | 30               | PASS    |
| Band4 | 3               | 19965      | 1       | #Mid        | 16QAM      | 22.92       | 1.35      | 24.27      | 30               | PASS    |
| Band4 | 3               | 19965      | 1       | #Max        | 16QAM      | 22.99       | 1.35      | 24.34      | 30               | PASS    |
| Band4 | 3               | 19965      | 8       | #0          | 16QAM      | 20.81       | 1.35      | 22.16      | 30               | PASS    |
| Band4 | 3               | 19965      | 8       | #Mid        | 16QAM      | 20.74       | 1.35      | 22.09      | 30               | PASS    |
| Band4 | 3               | 19965      | 8       | #Max        | 16QAM      | 20.82       | 1.35      | 22.17      | 30               | PASS    |
| Band4 | 3               | 19965      | 15      | #0          | 16QAM      | 20.97       | 1.35      | 22.32      | 30               | PASS    |
| Band4 | 3               | 20175      | 1       | #0          | QPSK       | 23.00       | 1.35      | 24.35      | 30               | PASS    |
| Band4 | 3               | 20175      | 1       | #Mid        | QPSK       | 23.05       | 1.35      | 24.40      | 30               | PASS    |
| Band4 | 3               | 20175      | 1       | #Max        | QPSK       | 23.01       | 1.35      | 24.36      | 30               | PASS    |
| Band4 | 3               | 20175      | 8       | #0          | QPSK       | 22.01       | 1.35      | 23.36      | 30               | PASS    |
| Band4 | 3               | 20175      | 8       | #Mid        | QPSK       | 22.08       | 1.35      | 23.43      | 30               | PASS    |
| Band4 | 3               | 20175      | 8       | #Max        | QPSK       | 22.06       | 1.35      | 23.41      | 30               | PASS    |
| Band4 | 3               | 20175      | 15      | #0          | QPSK       | 22.05       | 1.35      | 23.40      | 30               | PASS    |
| Band4 | 3               | 20175      | 1       | #0          | 16QAM      | 22.85       | 1.35      | 24.20      | 30               | PASS    |
| Band4 | 3               | 20175      | 1       | #Mid        | 16QAM      | 22.80       | 1.35      | 24.15      | 30               | PASS    |
| Band4 | 3               | 20175      | 1       | #Max        | 16QAM      | 22.79       | 1.35      | 24.14      | 30               | PASS    |
| Band4 | 3               | 20175      | 8       | #0          | 16QAM      | 21.43       | 1.35      | 22.78      | 30               | PASS    |
| Band4 | 3               | 20175      | 8       | #Mid        | 16QAM      | 21.41       | 1.35      | 22.76      | 30               | PASS    |
| Band4 | 3               | 20175      | 8       | #Max        | 16QAM      | 21.46       | 1.35      | 22.81      | 30               | PASS    |
| Band4 | 3               | 20175      | 15      | #0          | 16QAM      | 21.17       | 1.35      | 22.52      | 30               | PASS    |
| Band4 | 3               | 20385      | 1       | #0          | QPSK       | 23.15       | 1.35      | 24.50      | 30               | PASS    |
| Band4 | 3               | 20385      | 1       | #Mid        | QPSK       | 23.27       | 1.35      | 24.62      | 30               | PASS    |
| Band4 | 3               | 20385      | 1       | #Max        | QPSK       | 23.28       | 1.35      | 24.63      | 30               | PASS    |
| Band4 | 3               | 20385      | 8       | #0          | QPSK       | 22.06       | 1.35      | 23.41      | 30               | PASS    |
| Band4 | 3               | 20385      | 8       | #Mid        | QPSK       | 21.97       | 1.35      | 23.32      | 30               | PASS    |

|       |    |       |    |      |       |       |      |       |    |      |
|-------|----|-------|----|------|-------|-------|------|-------|----|------|
| Band4 | 3  | 20385 | 8  | #Max | QPSK  | 22.04 | 1.35 | 23.39 | 30 | PASS |
| Band4 | 3  | 20385 | 15 | #0   | QPSK  | 22.06 | 1.35 | 23.41 | 30 | PASS |
| Band4 | 3  | 20385 | 1  | #0   | 16QAM | 22.47 | 1.35 | 23.82 | 30 | PASS |
| Band4 | 3  | 20385 | 1  | #Mid | 16QAM | 22.60 | 1.35 | 23.95 | 30 | PASS |
| Band4 | 3  | 20385 | 1  | #Max | 16QAM | 22.60 | 1.35 | 23.95 | 30 | PASS |
| Band4 | 3  | 20385 | 8  | #0   | 16QAM | 21.15 | 1.35 | 22.50 | 30 | PASS |
| Band4 | 3  | 20385 | 8  | #Mid | 16QAM | 21.12 | 1.35 | 22.47 | 30 | PASS |
| Band4 | 3  | 20385 | 8  | #Max | 16QAM | 21.15 | 1.35 | 22.50 | 30 | PASS |
| Band4 | 3  | 20385 | 15 | #0   | 16QAM | 21.10 | 1.35 | 22.45 | 30 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | QPSK  | 22.63 | 1.35 | 23.98 | 30 | PASS |
| Band4 | 5  | 19975 | 1  | #Mid | QPSK  | 22.63 | 1.35 | 23.98 | 30 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | QPSK  | 22.72 | 1.35 | 24.07 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #0   | QPSK  | 21.81 | 1.35 | 23.16 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #Mid | QPSK  | 21.78 | 1.35 | 23.13 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #Max | QPSK  | 21.80 | 1.35 | 23.15 | 30 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | QPSK  | 21.80 | 1.35 | 23.15 | 30 | PASS |
| Band4 | 5  | 19975 | 1  | #0   | 16QAM | 21.95 | 1.35 | 23.30 | 30 | PASS |
| Band4 | 5  | 19975 | 1  | #Mid | 16QAM | 22.05 | 1.35 | 23.40 | 30 | PASS |
| Band4 | 5  | 19975 | 1  | #Max | 16QAM | 22.02 | 1.35 | 23.37 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #0   | 16QAM | 20.71 | 1.35 | 22.06 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #Mid | 16QAM | 20.72 | 1.35 | 22.07 | 30 | PASS |
| Band4 | 5  | 19975 | 12 | #Max | 16QAM | 20.74 | 1.35 | 22.09 | 30 | PASS |
| Band4 | 5  | 19975 | 25 | #0   | 16QAM | 20.95 | 1.35 | 22.30 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | QPSK  | 23.10 | 1.35 | 24.45 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | QPSK  | 23.08 | 1.35 | 24.43 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | QPSK  | 23.13 | 1.35 | 24.48 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | QPSK  | 22.03 | 1.35 | 23.38 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | QPSK  | 22.09 | 1.35 | 23.44 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | QPSK  | 22.08 | 1.35 | 23.43 | 30 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | QPSK  | 22.08 | 1.35 | 23.43 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #0   | 16QAM | 21.80 | 1.35 | 23.15 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #Mid | 16QAM | 21.85 | 1.35 | 23.20 | 30 | PASS |
| Band4 | 5  | 20175 | 1  | #Max | 16QAM | 21.79 | 1.35 | 23.14 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #0   | 16QAM | 21.04 | 1.35 | 22.39 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #Mid | 16QAM | 21.03 | 1.35 | 22.38 | 30 | PASS |
| Band4 | 5  | 20175 | 12 | #Max | 16QAM | 21.10 | 1.35 | 22.45 | 30 | PASS |
| Band4 | 5  | 20175 | 25 | #0   | 16QAM | 21.26 | 1.35 | 22.61 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | QPSK  | 22.75 | 1.35 | 24.10 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | QPSK  | 22.75 | 1.35 | 24.10 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | QPSK  | 22.81 | 1.35 | 24.16 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | QPSK  | 21.96 | 1.35 | 23.31 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | QPSK  | 22.02 | 1.35 | 23.37 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | QPSK  | 21.99 | 1.35 | 23.34 | 30 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | QPSK  | 22.04 | 1.35 | 23.39 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #0   | 16QAM | 22.56 | 1.35 | 23.91 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #Mid | 16QAM | 22.56 | 1.35 | 23.91 | 30 | PASS |
| Band4 | 5  | 20375 | 1  | #Max | 16QAM | 22.58 | 1.35 | 23.93 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #0   | 16QAM | 21.08 | 1.35 | 22.43 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #Mid | 16QAM | 21.09 | 1.35 | 22.44 | 30 | PASS |
| Band4 | 5  | 20375 | 12 | #Max | 16QAM | 21.11 | 1.35 | 22.46 | 30 | PASS |
| Band4 | 5  | 20375 | 25 | #0   | 16QAM | 21.22 | 1.35 | 22.57 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | QPSK  | 22.77 | 1.35 | 24.12 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | QPSK  | 22.76 | 1.35 | 24.11 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | QPSK  | 22.91 | 1.35 | 24.26 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | QPSK  | 21.75 | 1.35 | 23.10 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | QPSK  | 21.84 | 1.35 | 23.19 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | QPSK  | 21.84 | 1.35 | 23.19 | 30 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | QPSK  | 21.72 | 1.35 | 23.07 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #0   | 16QAM | 22.93 | 1.35 | 24.28 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #Mid | 16QAM | 23.04 | 1.35 | 24.39 | 30 | PASS |
| Band4 | 10 | 20000 | 1  | #Max | 16QAM | 23.13 | 1.35 | 24.48 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #0   | 16QAM | 20.78 | 1.35 | 22.13 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #Mid | 16QAM | 20.77 | 1.35 | 22.12 | 30 | PASS |
| Band4 | 10 | 20000 | 25 | #Max | 16QAM | 20.90 | 1.35 | 22.25 | 30 | PASS |
| Band4 | 10 | 20000 | 50 | #0   | 16QAM | 20.90 | 1.35 | 22.25 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | QPSK  | 23.09 | 1.35 | 24.44 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | QPSK  | 23.13 | 1.35 | 24.48 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | QPSK  | 23.11 | 1.35 | 24.46 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | QPSK  | 22.03 | 1.35 | 23.38 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | QPSK  | 22.13 | 1.35 | 23.48 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #Max | QPSK  | 22.03 | 1.35 | 23.38 | 30 | PASS |
| Band4 | 10 | 20175 | 50 | #0   | QPSK  | 22.09 | 1.35 | 23.44 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #0   | 16QAM | 22.06 | 1.35 | 23.41 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #Mid | 16QAM | 22.23 | 1.35 | 23.58 | 30 | PASS |
| Band4 | 10 | 20175 | 1  | #Max | 16QAM | 22.13 | 1.35 | 23.48 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #0   | 16QAM | 21.15 | 1.35 | 22.50 | 30 | PASS |
| Band4 | 10 | 20175 | 25 | #Mid | 16QAM | 21.26 | 1.35 | 22.61 | 30 | PASS |

|       |    |       |     |      |       |       |      |       |    |      |
|-------|----|-------|-----|------|-------|-------|------|-------|----|------|
| Band4 | 10 | 20175 | 25  | #Max | 16QAM | 21.22 | 1.35 | 22.57 | 30 | PASS |
| Band4 | 10 | 20175 | 50  | #0   | 16QAM | 21.28 | 1.35 | 22.63 | 30 | PASS |
| Band4 | 10 | 20350 | 1   | #0   | QPSK  | 22.96 | 1.35 | 24.31 | 30 | PASS |
| Band4 | 10 | 20350 | 1   | #Mid | QPSK  | 23.15 | 1.35 | 24.50 | 30 | PASS |
| Band4 | 10 | 20350 | 1   | #Max | QPSK  | 23.10 | 1.35 | 24.45 | 30 | PASS |
| Band4 | 10 | 20350 | 25  | #0   | QPSK  | 21.79 | 1.35 | 23.14 | 30 | PASS |
| Band4 | 10 | 20350 | 25  | #Mid | QPSK  | 22.10 | 1.35 | 23.45 | 30 | PASS |
| Band4 | 10 | 20350 | 25  | #Max | QPSK  | 21.96 | 1.35 | 23.31 | 30 | PASS |
| Band4 | 10 | 20350 | 50  | #0   | QPSK  | 22.02 | 1.35 | 23.37 | 30 | PASS |
| Band4 | 10 | 20350 | 1   | #0   | 16QAM | 22.11 | 1.35 | 23.46 | 30 | PASS |
| Band4 | 10 | 20350 | 1   | #Mid | 16QAM | 22.29 | 1.35 | 23.64 | 30 | PASS |
| Band4 | 10 | 20350 | 1   | #Max | 16QAM | 22.38 | 1.35 | 23.73 | 30 | PASS |
| Band4 | 10 | 20350 | 25  | #0   | 16QAM | 21.04 | 1.35 | 22.39 | 30 | PASS |
| Band4 | 10 | 20350 | 25  | #Mid | 16QAM | 21.17 | 1.35 | 22.52 | 30 | PASS |
| Band4 | 10 | 20350 | 25  | #Max | 16QAM | 21.12 | 1.35 | 22.47 | 30 | PASS |
| Band4 | 10 | 20350 | 50  | #0   | 16QAM | 21.18 | 1.35 | 22.53 | 30 | PASS |
| Band4 | 15 | 20025 | 1   | #0   | QPSK  | 22.69 | 1.35 | 24.04 | 30 | PASS |
| Band4 | 15 | 20025 | 1   | #Mid | QPSK  | 22.88 | 1.35 | 24.23 | 30 | PASS |
| Band4 | 15 | 20025 | 1   | #Max | QPSK  | 22.97 | 1.35 | 24.32 | 30 | PASS |
| Band4 | 15 | 20025 | 36  | #0   | QPSK  | 21.86 | 1.35 | 23.21 | 30 | PASS |
| Band4 | 15 | 20025 | 36  | #Mid | QPSK  | 21.79 | 1.35 | 23.14 | 30 | PASS |
| Band4 | 15 | 20025 | 36  | #Max | QPSK  | 21.92 | 1.35 | 23.27 | 30 | PASS |
| Band4 | 15 | 20025 | 75  | #0   | QPSK  | 21.86 | 1.35 | 23.21 | 30 | PASS |
| Band4 | 15 | 20025 | 1   | #0   | 16QAM | 22.91 | 1.35 | 24.26 | 30 | PASS |
| Band4 | 15 | 20025 | 1   | #Mid | 16QAM | 23.09 | 1.35 | 24.44 | 30 | PASS |
| Band4 | 15 | 20025 | 1   | #Max | 16QAM | 23.25 | 1.35 | 24.60 | 30 | PASS |
| Band4 | 15 | 20025 | 36  | #0   | 16QAM | 20.92 | 1.35 | 22.27 | 30 | PASS |
| Band4 | 15 | 20025 | 36  | #Mid | 16QAM | 20.96 | 1.35 | 22.31 | 30 | PASS |
| Band4 | 15 | 20025 | 36  | #Max | 16QAM | 21.01 | 1.35 | 22.36 | 30 | PASS |
| Band4 | 15 | 20025 | 75  | #0   | 16QAM | 20.96 | 1.35 | 22.31 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #0   | QPSK  | 23.00 | 1.35 | 24.35 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #Mid | QPSK  | 23.15 | 1.35 | 24.50 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #Max | QPSK  | 23.10 | 1.35 | 24.45 | 30 | PASS |
| Band4 | 15 | 20175 | 36  | #0   | QPSK  | 22.04 | 1.35 | 23.39 | 30 | PASS |
| Band4 | 15 | 20175 | 36  | #Mid | QPSK  | 22.05 | 1.35 | 23.40 | 30 | PASS |
| Band4 | 15 | 20175 | 36  | #Max | QPSK  | 22.05 | 1.35 | 23.40 | 30 | PASS |
| Band4 | 15 | 20175 | 75  | #0   | QPSK  | 22.07 | 1.35 | 23.42 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #0   | 16QAM | 22.74 | 1.35 | 24.09 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #Mid | 16QAM | 22.88 | 1.35 | 24.23 | 30 | PASS |
| Band4 | 15 | 20175 | 1   | #Max | 16QAM | 22.79 | 1.35 | 24.14 | 30 | PASS |
| Band4 | 15 | 20175 | 36  | #0   | 16QAM | 21.21 | 1.35 | 22.56 | 30 | PASS |
| Band4 | 15 | 20175 | 36  | #Mid | 16QAM | 21.23 | 1.35 | 22.58 | 30 | PASS |
| Band4 | 15 | 20175 | 36  | #Max | 16QAM | 21.22 | 1.35 | 22.57 | 30 | PASS |
| Band4 | 15 | 20175 | 75  | #0   | 16QAM | 21.23 | 1.35 | 22.58 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | QPSK  | 23.12 | 1.35 | 24.47 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | QPSK  | 23.04 | 1.35 | 24.39 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | QPSK  | 23.18 | 1.35 | 24.53 | 30 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | QPSK  | 21.95 | 1.35 | 23.30 | 30 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | QPSK  | 21.79 | 1.35 | 23.14 | 30 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | QPSK  | 22.02 | 1.35 | 23.37 | 30 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | QPSK  | 21.98 | 1.35 | 23.33 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #0   | 16QAM | 22.76 | 1.35 | 24.11 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #Mid | 16QAM | 22.69 | 1.35 | 24.04 | 30 | PASS |
| Band4 | 15 | 20325 | 1   | #Max | 16QAM | 22.89 | 1.35 | 24.24 | 30 | PASS |
| Band4 | 15 | 20325 | 36  | #0   | 16QAM | 21.04 | 1.35 | 22.39 | 30 | PASS |
| Band4 | 15 | 20325 | 36  | #Mid | 16QAM | 20.98 | 1.35 | 22.33 | 30 | PASS |
| Band4 | 15 | 20325 | 36  | #Max | 16QAM | 21.10 | 1.35 | 22.45 | 30 | PASS |
| Band4 | 15 | 20325 | 75  | #0   | 16QAM | 21.01 | 1.35 | 22.36 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | QPSK  | 22.68 | 1.35 | 24.03 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | QPSK  | 22.82 | 1.35 | 24.17 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | QPSK  | 23.03 | 1.35 | 24.38 | 30 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | QPSK  | 21.69 | 1.35 | 23.04 | 30 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | QPSK  | 21.82 | 1.35 | 23.17 | 30 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | QPSK  | 22.06 | 1.35 | 23.41 | 30 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | QPSK  | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #0   | 16QAM | 21.54 | 1.35 | 22.89 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #Mid | 16QAM | 21.61 | 1.35 | 22.96 | 30 | PASS |
| Band4 | 20 | 20050 | 1   | #Max | 16QAM | 21.80 | 1.35 | 23.15 | 30 | PASS |
| Band4 | 20 | 20050 | 50  | #0   | 16QAM | 20.96 | 1.35 | 22.31 | 30 | PASS |
| Band4 | 20 | 20050 | 50  | #Mid | 16QAM | 21.02 | 1.35 | 22.37 | 30 | PASS |
| Band4 | 20 | 20050 | 50  | #Max | 16QAM | 21.11 | 1.35 | 22.46 | 30 | PASS |
| Band4 | 20 | 20050 | 100 | #0   | 16QAM | 20.96 | 1.35 | 22.31 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | QPSK  | 22.83 | 1.35 | 24.18 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #Mid | QPSK  | 23.08 | 1.35 | 24.43 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | QPSK  | 22.92 | 1.35 | 24.27 | 30 | PASS |
| Band4 | 20 | 20175 | 50  | #0   | QPSK  | 22.01 | 1.35 | 23.36 | 30 | PASS |
| Band4 | 20 | 20175 | 50  | #Mid | QPSK  | 22.11 | 1.35 | 23.46 | 30 | PASS |

|       |    |       |     |      |       |       |      |       |    |      |
|-------|----|-------|-----|------|-------|-------|------|-------|----|------|
| Band4 | 20 | 20175 | 50  | #Max | QPSK  | 22.14 | 1.35 | 23.49 | 30 | PASS |
| Band4 | 20 | 20175 | 100 | #0   | QPSK  | 22.05 | 1.35 | 23.40 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #0   | 16QAM | 22.08 | 1.35 | 23.43 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #Mid | 16QAM | 22.31 | 1.35 | 23.66 | 30 | PASS |
| Band4 | 20 | 20175 | 1   | #Max | 16QAM | 22.21 | 1.35 | 23.56 | 30 | PASS |
| Band4 | 20 | 20175 | 50  | #0   | 16QAM | 21.15 | 1.35 | 22.50 | 30 | PASS |
| Band4 | 20 | 20175 | 50  | #Mid | 16QAM | 21.22 | 1.35 | 22.57 | 30 | PASS |
| Band4 | 20 | 20175 | 50  | #Max | 16QAM | 21.14 | 1.35 | 22.49 | 30 | PASS |
| Band4 | 20 | 20175 | 100 | #0   | 16QAM | 21.23 | 1.35 | 22.58 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #0   | QPSK  | 23.26 | 1.35 | 24.61 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #Mid | QPSK  | 22.93 | 1.35 | 24.28 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #Max | QPSK  | 23.09 | 1.35 | 24.44 | 30 | PASS |
| Band4 | 20 | 20300 | 50  | #0   | QPSK  | 22.00 | 1.35 | 23.35 | 30 | PASS |
| Band4 | 20 | 20300 | 50  | #Mid | QPSK  | 21.94 | 1.35 | 23.29 | 30 | PASS |
| Band4 | 20 | 20300 | 50  | #Max | QPSK  | 21.97 | 1.35 | 23.32 | 30 | PASS |
| Band4 | 20 | 20300 | 100 | #0   | QPSK  | 21.89 | 1.35 | 23.24 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #0   | 16QAM | 22.58 | 1.35 | 23.93 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #Mid | 16QAM | 22.34 | 1.35 | 23.69 | 30 | PASS |
| Band4 | 20 | 20300 | 1   | #Max | 16QAM | 22.61 | 1.35 | 23.96 | 30 | PASS |
| Band4 | 20 | 20300 | 50  | #0   | 16QAM | 21.16 | 1.35 | 22.51 | 30 | PASS |
| Band4 | 20 | 20300 | 50  | #Mid | 16QAM | 21.15 | 1.35 | 22.50 | 30 | PASS |
| Band4 | 20 | 20300 | 50  | #Max | 16QAM | 21.22 | 1.35 | 22.57 | 30 | PASS |
| Band4 | 20 | 20300 | 100 | #0   | 16QAM | 21.03 | 1.35 | 22.38 | 30 | PASS |

| Band  | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | ERP (dBm) | ERP Limit (dBm) | Verdict |
|-------|-----------------|------------|---------|-------------|------------|-------------|-----------|-----------|-----------------|---------|
| Band5 | 1.4             | 20407      | 1       | #0          | QPSK       | 22.92       | 0.3       | 21.07     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 1       | #Mid        | QPSK       | 22.93       | 0.3       | 21.08     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 1       | #Max        | QPSK       | 22.93       | 0.3       | 21.08     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 3       | #0          | QPSK       | 22.80       | 0.3       | 20.95     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 3       | #Mid        | QPSK       | 22.83       | 0.3       | 20.98     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 3       | #Max        | QPSK       | 22.76       | 0.3       | 20.91     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 6       | #0          | QPSK       | 21.81       | 0.3       | 19.96     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 1       | #0          | 16QAM      | 22.82       | 0.3       | 20.97     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 1       | #Mid        | 16QAM      | 22.82       | 0.3       | 20.97     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 1       | #Max        | 16QAM      | 22.75       | 0.3       | 20.90     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 3       | #0          | 16QAM      | 22.01       | 0.3       | 20.16     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 3       | #Mid        | 16QAM      | 22.05       | 0.3       | 20.20     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 3       | #Max        | 16QAM      | 21.99       | 0.3       | 20.14     | 38.45           | PASS    |
| Band5 | 1.4             | 20407      | 6       | #0          | 16QAM      | 20.95       | 0.3       | 19.10     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 1       | #0          | QPSK       | 22.68       | 0.3       | 20.83     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 1       | #Mid        | QPSK       | 22.75       | 0.3       | 20.90     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 1       | #Max        | QPSK       | 22.70       | 0.3       | 20.85     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 3       | #0          | QPSK       | 22.79       | 0.3       | 20.94     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 3       | #Mid        | QPSK       | 22.71       | 0.3       | 20.86     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 3       | #Max        | QPSK       | 22.81       | 0.3       | 20.96     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 6       | #0          | QPSK       | 21.75       | 0.3       | 19.90     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 1       | #0          | 16QAM      | 22.47       | 0.3       | 20.62     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 1       | #Mid        | 16QAM      | 22.45       | 0.3       | 20.60     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 1       | #Max        | 16QAM      | 22.63       | 0.3       | 20.78     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 3       | #0          | 16QAM      | 21.87       | 0.3       | 20.02     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 3       | #Mid        | 16QAM      | 21.79       | 0.3       | 19.94     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 3       | #Max        | 16QAM      | 21.84       | 0.3       | 19.99     | 38.45           | PASS    |
| Band5 | 1.4             | 20525      | 6       | #0          | 16QAM      | 21.03       | 0.3       | 19.18     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 1       | #0          | QPSK       | 23.16       | 0.3       | 21.31     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 1       | #Mid        | QPSK       | 23.19       | 0.3       | 21.34     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 1       | #Max        | QPSK       | 23.23       | 0.3       | 21.38     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 3       | #0          | QPSK       | 23.12       | 0.3       | 21.27     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 3       | #Mid        | QPSK       | 23.12       | 0.3       | 21.27     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 3       | #Max        | QPSK       | 23.23       | 0.3       | 21.38     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 6       | #0          | QPSK       | 22.15       | 0.3       | 20.30     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 1       | #0          | 16QAM      | 23.25       | 0.3       | 21.40     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 1       | #Mid        | 16QAM      | 23.25       | 0.3       | 21.40     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 1       | #Max        | 16QAM      | 23.38       | 0.3       | 21.53     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 3       | #0          | 16QAM      | 22.56       | 0.3       | 20.71     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 3       | #Mid        | 16QAM      | 22.57       | 0.3       | 20.72     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 3       | #Max        | 16QAM      | 22.55       | 0.3       | 20.70     | 38.45           | PASS    |
| Band5 | 1.4             | 20643      | 6       | #0          | 16QAM      | 21.44       | 0.3       | 19.59     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 1       | #0          | QPSK       | 22.73       | 0.3       | 20.88     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 1       | #Mid        | QPSK       | 22.70       | 0.3       | 20.85     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 1       | #Max        | QPSK       | 22.74       | 0.3       | 20.89     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 8       | #0          | QPSK       | 21.79       | 0.3       | 19.94     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 8       | #Mid        | QPSK       | 21.80       | 0.3       | 19.95     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 8       | #Max        | QPSK       | 21.85       | 0.3       | 20.00     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 15      | #0          | QPSK       | 21.74       | 0.3       | 19.89     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 1       | #0          | 16QAM      | 22.85       | 0.3       | 21.00     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 1       | #Mid        | 16QAM      | 22.82       | 0.3       | 20.97     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 1       | #Max        | 16QAM      | 22.85       | 0.3       | 21.00     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 8       | #0          | 16QAM      | 20.76       | 0.3       | 18.91     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 8       | #Mid        | 16QAM      | 20.75       | 0.3       | 18.90     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 8       | #Max        | 16QAM      | 20.68       | 0.3       | 18.83     | 38.45           | PASS    |
| Band5 | 3               | 20415      | 15      | #0          | 16QAM      | 20.90       | 0.3       | 19.05     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 1       | #0          | QPSK       | 22.64       | 0.3       | 20.79     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 1       | #Mid        | QPSK       | 22.75       | 0.3       | 20.90     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 1       | #Max        | QPSK       | 22.68       | 0.3       | 20.83     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 8       | #0          | QPSK       | 21.66       | 0.3       | 19.81     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 8       | #Mid        | QPSK       | 21.70       | 0.3       | 19.85     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 8       | #Max        | QPSK       | 21.81       | 0.3       | 19.96     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 15      | #0          | QPSK       | 21.79       | 0.3       | 19.94     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 1       | #0          | 16QAM      | 22.39       | 0.3       | 20.54     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 1       | #Mid        | 16QAM      | 22.52       | 0.3       | 20.67     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 1       | #Max        | 16QAM      | 22.55       | 0.3       | 20.70     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 8       | #0          | 16QAM      | 20.93       | 0.3       | 19.08     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 8       | #Mid        | 16QAM      | 21.38       | 0.3       | 19.53     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 8       | #Max        | 16QAM      | 21.26       | 0.3       | 19.41     | 38.45           | PASS    |
| Band5 | 3               | 20525      | 15      | #0          | 16QAM      | 21.14       | 0.3       | 19.29     | 38.45           | PASS    |
| Band5 | 3               | 20635      | 1       | #0          | QPSK       | 23.12       | 0.3       | 21.27     | 38.45           | PASS    |
| Band5 | 3               | 20635      | 1       | #Mid        | QPSK       | 23.16       | 0.3       | 21.31     | 38.45           | PASS    |
| Band5 | 3               | 20635      | 1       | #Max        | QPSK       | 23.24       | 0.3       | 21.39     | 38.45           | PASS    |
| Band5 | 3               | 20635      | 8       | #0          | QPSK       | 22.14       | 0.3       | 20.29     | 38.45           | PASS    |
| Band5 | 3               | 20635      | 8       | #Mid        | QPSK       | 22.17       | 0.3       | 20.32     | 38.45           | PASS    |



|       |    |       |    |      |       |       |     |       |       |      |
|-------|----|-------|----|------|-------|-------|-----|-------|-------|------|
| Band5 | 3  | 20635 | 8  | #Max | QPSK  | 22.12 | 0.3 | 20.27 | 38.45 | PASS |
| Band5 | 3  | 20635 | 15 | #0   | QPSK  | 22.23 | 0.3 | 20.38 | 38.45 | PASS |
| Band5 | 3  | 20635 | 1  | #0   | 16QAM | 23.03 | 0.3 | 21.18 | 38.45 | PASS |
| Band5 | 3  | 20635 | 1  | #Mid | 16QAM | 23.07 | 0.3 | 21.22 | 38.45 | PASS |
| Band5 | 3  | 20635 | 1  | #Max | 16QAM | 23.10 | 0.3 | 21.25 | 38.45 | PASS |
| Band5 | 3  | 20635 | 8  | #0   | 16QAM | 21.10 | 0.3 | 19.25 | 38.45 | PASS |
| Band5 | 3  | 20635 | 8  | #Mid | 16QAM | 21.20 | 0.3 | 19.35 | 38.45 | PASS |
| Band5 | 3  | 20635 | 8  | #Max | 16QAM | 21.32 | 0.3 | 19.47 | 38.45 | PASS |
| Band5 | 3  | 20635 | 15 | #0   | 16QAM | 21.18 | 0.3 | 19.33 | 38.45 | PASS |
| Band5 | 5  | 20425 | 1  | #0   | QPSK  | 22.56 | 0.3 | 20.71 | 38.45 | PASS |
| Band5 | 5  | 20425 | 1  | #Mid | QPSK  | 22.65 | 0.3 | 20.80 | 38.45 | PASS |
| Band5 | 5  | 20425 | 1  | #Max | QPSK  | 22.61 | 0.3 | 20.76 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #0   | QPSK  | 21.83 | 0.3 | 19.98 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #Mid | QPSK  | 21.71 | 0.3 | 19.86 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #Max | QPSK  | 21.75 | 0.3 | 19.90 | 38.45 | PASS |
| Band5 | 5  | 20425 | 25 | #0   | QPSK  | 21.84 | 0.3 | 19.99 | 38.45 | PASS |
| Band5 | 5  | 20425 | 1  | #0   | 16QAM | 21.98 | 0.3 | 20.13 | 38.45 | PASS |
| Band5 | 5  | 20425 | 1  | #Mid | 16QAM | 21.87 | 0.3 | 20.02 | 38.45 | PASS |
| Band5 | 5  | 20425 | 1  | #Max | 16QAM | 21.92 | 0.3 | 20.07 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #0   | 16QAM | 20.67 | 0.3 | 18.82 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #Mid | 16QAM | 20.68 | 0.3 | 18.83 | 38.45 | PASS |
| Band5 | 5  | 20425 | 12 | #Max | 16QAM | 20.64 | 0.3 | 18.79 | 38.45 | PASS |
| Band5 | 5  | 20425 | 25 | #0   | 16QAM | 20.82 | 0.3 | 18.97 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | QPSK  | 22.66 | 0.3 | 20.81 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | QPSK  | 22.71 | 0.3 | 20.86 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | QPSK  | 22.84 | 0.3 | 20.99 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | QPSK  | 21.59 | 0.3 | 19.74 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | QPSK  | 21.74 | 0.3 | 19.89 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | QPSK  | 21.69 | 0.3 | 19.84 | 38.45 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | QPSK  | 21.81 | 0.3 | 19.96 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #0   | 16QAM | 21.26 | 0.3 | 19.41 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #Mid | 16QAM | 21.41 | 0.3 | 19.56 | 38.45 | PASS |
| Band5 | 5  | 20525 | 1  | #Max | 16QAM | 21.56 | 0.3 | 19.71 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #0   | 16QAM | 20.61 | 0.3 | 18.76 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #Mid | 16QAM | 21.03 | 0.3 | 19.18 | 38.45 | PASS |
| Band5 | 5  | 20525 | 12 | #Max | 16QAM | 21.11 | 0.3 | 19.26 | 38.45 | PASS |
| Band5 | 5  | 20525 | 25 | #0   | 16QAM | 21.23 | 0.3 | 19.38 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | QPSK  | 23.01 | 0.3 | 21.16 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | QPSK  | 23.04 | 0.3 | 21.19 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | QPSK  | 23.09 | 0.3 | 21.24 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | QPSK  | 22.09 | 0.3 | 20.24 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | QPSK  | 22.10 | 0.3 | 20.25 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | QPSK  | 22.14 | 0.3 | 20.29 | 38.45 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | QPSK  | 22.13 | 0.3 | 20.28 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #0   | 16QAM | 22.04 | 0.3 | 20.19 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #Mid | 16QAM | 22.15 | 0.3 | 20.30 | 38.45 | PASS |
| Band5 | 5  | 20625 | 1  | #Max | 16QAM | 22.10 | 0.3 | 20.25 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #0   | 16QAM | 21.51 | 0.3 | 19.66 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #Mid | 16QAM | 21.08 | 0.3 | 19.23 | 38.45 | PASS |
| Band5 | 5  | 20625 | 12 | #Max | 16QAM | 21.14 | 0.3 | 19.29 | 38.45 | PASS |
| Band5 | 5  | 20625 | 25 | #0   | 16QAM | 21.10 | 0.3 | 19.25 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | QPSK  | 22.77 | 0.3 | 20.92 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | QPSK  | 22.65 | 0.3 | 20.80 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | QPSK  | 22.70 | 0.3 | 20.85 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | QPSK  | 21.83 | 0.3 | 19.98 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | QPSK  | 21.72 | 0.3 | 19.87 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | QPSK  | 21.71 | 0.3 | 19.86 | 38.45 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | QPSK  | 21.80 | 0.3 | 19.95 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #0   | 16QAM | 22.91 | 0.3 | 21.06 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #Mid | 16QAM | 22.87 | 0.3 | 21.02 | 38.45 | PASS |
| Band5 | 10 | 20450 | 1  | #Max | 16QAM | 22.88 | 0.3 | 21.03 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #0   | 16QAM | 20.67 | 0.3 | 18.82 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #Mid | 16QAM | 20.67 | 0.3 | 18.82 | 38.45 | PASS |
| Band5 | 10 | 20450 | 25 | #Max | 16QAM | 20.61 | 0.3 | 18.76 | 38.45 | PASS |
| Band5 | 10 | 20450 | 50 | #0   | 16QAM | 20.72 | 0.3 | 18.87 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | QPSK  | 22.85 | 0.3 | 21.00 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | QPSK  | 22.86 | 0.3 | 21.01 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | QPSK  | 23.02 | 0.3 | 21.17 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | QPSK  | 21.59 | 0.3 | 19.74 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | QPSK  | 21.70 | 0.3 | 19.85 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #Max | QPSK  | 21.84 | 0.3 | 19.99 | 38.45 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | QPSK  | 21.75 | 0.3 | 19.90 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #0   | 16QAM | 21.68 | 0.3 | 19.83 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #Mid | 16QAM | 21.78 | 0.3 | 19.93 | 38.45 | PASS |
| Band5 | 10 | 20525 | 1  | #Max | 16QAM | 21.96 | 0.3 | 20.11 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #0   | 16QAM | 20.78 | 0.3 | 18.93 | 38.45 | PASS |
| Band5 | 10 | 20525 | 25 | #Mid | 16QAM | 21.19 | 0.3 | 19.34 | 38.45 | PASS |

|       |    |       |    |      |       |       |     |       |       |      |
|-------|----|-------|----|------|-------|-------|-----|-------|-------|------|
| Band5 | 10 | 20525 | 25 | #Max | 16QAM | 20.91 | 0.3 | 19.06 | 38.45 | PASS |
| Band5 | 10 | 20525 | 50 | #0   | 16QAM | 21.21 | 0.3 | 19.36 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | QPSK  | 22.92 | 0.3 | 21.07 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | QPSK  | 23.02 | 0.3 | 21.17 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | QPSK  | 23.26 | 0.3 | 21.41 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | QPSK  | 21.86 | 0.3 | 20.01 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | QPSK  | 22.05 | 0.3 | 20.20 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | QPSK  | 22.21 | 0.3 | 20.36 | 38.45 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | QPSK  | 22.11 | 0.3 | 20.26 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #0   | 16QAM | 21.84 | 0.3 | 19.99 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #Mid | 16QAM | 21.96 | 0.3 | 20.11 | 38.45 | PASS |
| Band5 | 10 | 20600 | 1  | #Max | 16QAM | 22.20 | 0.3 | 20.35 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #0   | 16QAM | 21.01 | 0.3 | 19.16 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #Mid | 16QAM | 21.07 | 0.3 | 19.22 | 38.45 | PASS |
| Band5 | 10 | 20600 | 25 | #Max | 16QAM | 21.17 | 0.3 | 19.32 | 38.45 | PASS |
| Band5 | 10 | 20600 | 50 | #0   | 16QAM | 21.10 | 0.3 | 19.25 | 38.45 | PASS |

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | ERP (dBm) | ERP Limit (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------|-----------|-----------------|---------|
| Band12 | 1.4             | 23017      | 1       | #0          | QPSK       | 22.60       | -0.25     | 20.20     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | QPSK       | 22.60       | -0.25     | 20.20     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | QPSK       | 22.68       | -0.25     | 20.28     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | QPSK       | 22.61       | -0.25     | 20.21     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Mid        | QPSK       | 22.54       | -0.25     | 20.14     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | QPSK       | 22.63       | -0.25     | 20.23     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | QPSK       | 21.57       | -0.25     | 19.17     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 1       | #0          | 16QAM      | 22.67       | -0.25     | 20.27     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Mid        | 16QAM      | 22.59       | -0.25     | 20.19     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 1       | #Max        | 16QAM      | 22.64       | -0.25     | 20.24     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 3       | #0          | 16QAM      | 21.73       | -0.25     | 19.33     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Mid        | 16QAM      | 21.75       | -0.25     | 19.35     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 3       | #Max        | 16QAM      | 21.82       | -0.25     | 19.42     | 34.77           | PASS    |
| Band12 | 1.4             | 23017      | 6       | #0          | 16QAM      | 20.55       | -0.25     | 18.15     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | QPSK       | 22.61       | -0.25     | 20.21     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | QPSK       | 22.72       | -0.25     | 20.32     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | QPSK       | 22.68       | -0.25     | 20.28     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | QPSK       | 22.45       | -0.25     | 20.05     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Mid        | QPSK       | 22.48       | -0.25     | 20.08     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | QPSK       | 22.52       | -0.25     | 20.12     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | QPSK       | 21.53       | -0.25     | 19.13     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 1       | #0          | 16QAM      | 21.48       | -0.25     | 19.08     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Mid        | 16QAM      | 21.48       | -0.25     | 19.08     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 1       | #Max        | 16QAM      | 21.51       | -0.25     | 19.11     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 3       | #0          | 16QAM      | 21.48       | -0.25     | 19.08     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Mid        | 16QAM      | 21.53       | -0.25     | 19.13     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 3       | #Max        | 16QAM      | 21.42       | -0.25     | 19.02     | 34.77           | PASS    |
| Band12 | 1.4             | 23095      | 6       | #0          | 16QAM      | 21.10       | -0.25     | 18.70     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | QPSK       | 22.50       | -0.25     | 20.10     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | QPSK       | 22.52       | -0.25     | 20.12     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | QPSK       | 22.51       | -0.25     | 20.11     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | QPSK       | 22.32       | -0.25     | 19.92     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Mid        | QPSK       | 22.59       | -0.25     | 20.19     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | QPSK       | 22.52       | -0.25     | 20.12     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | QPSK       | 21.54       | -0.25     | 19.14     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 1       | #0          | 16QAM      | 22.45       | -0.25     | 20.05     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Mid        | 16QAM      | 22.46       | -0.25     | 20.06     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 1       | #Max        | 16QAM      | 22.47       | -0.25     | 20.07     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 3       | #0          | 16QAM      | 21.86       | -0.25     | 19.46     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Mid        | 16QAM      | 21.92       | -0.25     | 19.52     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 3       | #Max        | 16QAM      | 21.82       | -0.25     | 19.42     | 34.77           | PASS    |
| Band12 | 1.4             | 23173      | 6       | #0          | 16QAM      | 21.19       | -0.25     | 18.79     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 1       | #0          | QPSK       | 22.45       | -0.25     | 20.05     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 1       | #Mid        | QPSK       | 22.51       | -0.25     | 20.11     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 1       | #Max        | QPSK       | 22.51       | -0.25     | 20.11     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 8       | #0          | QPSK       | 21.57       | -0.25     | 19.17     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 8       | #Mid        | QPSK       | 21.64       | -0.25     | 19.24     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 8       | #Max        | QPSK       | 21.56       | -0.25     | 19.16     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | QPSK       | 21.49       | -0.25     | 19.09     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 1       | #0          | 16QAM      | 22.50       | -0.25     | 20.10     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 1       | #Mid        | 16QAM      | 22.41       | -0.25     | 20.01     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 1       | #Max        | 16QAM      | 22.39       | -0.25     | 19.99     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 8       | #0          | 16QAM      | 20.42       | -0.25     | 18.02     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 8       | #Mid        | 16QAM      | 20.45       | -0.25     | 18.05     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 8       | #Max        | 16QAM      | 20.83       | -0.25     | 18.43     | 34.77           | PASS    |
| Band12 | 3               | 23025      | 15      | #0          | 16QAM      | 20.63       | -0.25     | 18.23     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | QPSK       | 22.48       | -0.25     | 20.08     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 1       | #Mid        | QPSK       | 22.50       | -0.25     | 20.10     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 1       | #Max        | QPSK       | 22.61       | -0.25     | 20.21     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 8       | #0          | QPSK       | 21.46       | -0.25     | 19.06     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 8       | #Mid        | QPSK       | 21.35       | -0.25     | 18.95     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 8       | #Max        | QPSK       | 21.38       | -0.25     | 18.98     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | QPSK       | 21.48       | -0.25     | 19.08     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 1       | #0          | 16QAM      | 22.15       | -0.25     | 19.75     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 1       | #Mid        | 16QAM      | 22.20       | -0.25     | 19.80     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 1       | #Max        | 16QAM      | 22.15       | -0.25     | 19.75     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 8       | #0          | 16QAM      | 21.16       | -0.25     | 18.76     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 8       | #Mid        | 16QAM      | 21.11       | -0.25     | 18.71     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 8       | #Max        | 16QAM      | 21.09       | -0.25     | 18.69     | 34.77           | PASS    |
| Band12 | 3               | 23095      | 15      | #0          | 16QAM      | 20.89       | -0.25     | 18.49     | 34.77           | PASS    |
| Band12 | 3               | 23165      | 1       | #0          | QPSK       | 22.52       | -0.25     | 20.12     | 34.77           | PASS    |
| Band12 | 3               | 23165      | 1       | #Mid        | QPSK       | 22.52       | -0.25     | 20.12     | 34.77           | PASS    |
| Band12 | 3               | 23165      | 1       | #Max        | QPSK       | 22.54       | -0.25     | 20.14     | 34.77           | PASS    |
| Band12 | 3               | 23165      | 8       | #0          | QPSK       | 21.48       | -0.25     | 19.08     | 34.77           | PASS    |
| Band12 | 3               | 23165      | 8       | #Mid        | QPSK       | 21.55       | -0.25     | 19.15     | 34.77           | PASS    |

|        |    |       |    |      |       |       |       |       |       |      |
|--------|----|-------|----|------|-------|-------|-------|-------|-------|------|
| Band12 | 3  | 23165 | 8  | #Max | QPSK  | 21.50 | -0.25 | 19.10 | 34.77 | PASS |
| Band12 | 3  | 23165 | 15 | #0   | QPSK  | 21.53 | -0.25 | 19.13 | 34.77 | PASS |
| Band12 | 3  | 23165 | 1  | #0   | 16QAM | 22.44 | -0.25 | 20.04 | 34.77 | PASS |
| Band12 | 3  | 23165 | 1  | #Mid | 16QAM | 22.59 | -0.25 | 20.19 | 34.77 | PASS |
| Band12 | 3  | 23165 | 1  | #Max | 16QAM | 22.51 | -0.25 | 20.11 | 34.77 | PASS |
| Band12 | 3  | 23165 | 8  | #0   | 16QAM | 20.38 | -0.25 | 17.98 | 34.77 | PASS |
| Band12 | 3  | 23165 | 8  | #Mid | 16QAM | 20.52 | -0.25 | 18.12 | 34.77 | PASS |
| Band12 | 3  | 23165 | 8  | #Max | 16QAM | 20.94 | -0.25 | 18.54 | 34.77 | PASS |
| Band12 | 3  | 23165 | 15 | #0   | 16QAM | 20.54 | -0.25 | 18.14 | 34.77 | PASS |
| Band12 | 5  | 23035 | 1  | #0   | QPSK  | 22.35 | -0.25 | 19.95 | 34.77 | PASS |
| Band12 | 5  | 23035 | 1  | #Mid | QPSK  | 22.43 | -0.25 | 20.03 | 34.77 | PASS |
| Band12 | 5  | 23035 | 1  | #Max | QPSK  | 22.37 | -0.25 | 19.97 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | QPSK  | 21.53 | -0.25 | 19.13 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | QPSK  | 21.49 | -0.25 | 19.09 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | QPSK  | 21.44 | -0.25 | 19.04 | 34.77 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | QPSK  | 21.50 | -0.25 | 19.10 | 34.77 | PASS |
| Band12 | 5  | 23035 | 1  | #0   | 16QAM | 21.62 | -0.25 | 19.22 | 34.77 | PASS |
| Band12 | 5  | 23035 | 1  | #Mid | 16QAM | 21.65 | -0.25 | 19.25 | 34.77 | PASS |
| Band12 | 5  | 23035 | 1  | #Max | 16QAM | 21.58 | -0.25 | 19.18 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #0   | 16QAM | 20.51 | -0.25 | 18.11 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #Mid | 16QAM | 20.89 | -0.25 | 18.49 | 34.77 | PASS |
| Band12 | 5  | 23035 | 12 | #Max | 16QAM | 20.86 | -0.25 | 18.46 | 34.77 | PASS |
| Band12 | 5  | 23035 | 25 | #0   | 16QAM | 21.00 | -0.25 | 18.60 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | QPSK  | 22.38 | -0.25 | 19.98 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | QPSK  | 22.40 | -0.25 | 20.00 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | QPSK  | 22.39 | -0.25 | 19.99 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | QPSK  | 21.40 | -0.25 | 19.00 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | QPSK  | 21.37 | -0.25 | 18.97 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | QPSK  | 21.38 | -0.25 | 18.98 | 34.77 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | QPSK  | 21.43 | -0.25 | 19.03 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #0   | 16QAM | 21.10 | -0.25 | 18.70 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #Mid | 16QAM | 21.16 | -0.25 | 18.76 | 34.77 | PASS |
| Band12 | 5  | 23095 | 1  | #Max | 16QAM | 21.21 | -0.25 | 18.81 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #0   | 16QAM | 20.78 | -0.25 | 18.38 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #Mid | 16QAM | 20.77 | -0.25 | 18.37 | 34.77 | PASS |
| Band12 | 5  | 23095 | 12 | #Max | 16QAM | 20.77 | -0.25 | 18.37 | 34.77 | PASS |
| Band12 | 5  | 23095 | 25 | #0   | 16QAM | 21.01 | -0.25 | 18.61 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | QPSK  | 22.37 | -0.25 | 19.97 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | QPSK  | 22.46 | -0.25 | 20.06 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | QPSK  | 22.48 | -0.25 | 20.08 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | QPSK  | 21.44 | -0.25 | 19.04 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | QPSK  | 21.51 | -0.25 | 19.11 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | QPSK  | 21.54 | -0.25 | 19.14 | 34.77 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | QPSK  | 21.52 | -0.25 | 19.12 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #0   | 16QAM | 21.34 | -0.25 | 18.94 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #Mid | 16QAM | 21.48 | -0.25 | 19.08 | 34.77 | PASS |
| Band12 | 5  | 23155 | 1  | #Max | 16QAM | 21.42 | -0.25 | 19.02 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #0   | 16QAM | 20.91 | -0.25 | 18.51 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #Mid | 16QAM | 20.45 | -0.25 | 18.05 | 34.77 | PASS |
| Band12 | 5  | 23155 | 12 | #Max | 16QAM | 20.42 | -0.25 | 18.02 | 34.77 | PASS |
| Band12 | 5  | 23155 | 25 | #0   | 16QAM | 20.51 | -0.25 | 18.11 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | QPSK  | 22.50 | -0.25 | 20.10 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | QPSK  | 22.43 | -0.25 | 20.03 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | QPSK  | 22.47 | -0.25 | 20.07 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #0   | QPSK  | 21.47 | -0.25 | 19.07 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #Mid | QPSK  | 21.58 | -0.25 | 19.18 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | QPSK  | 21.58 | -0.25 | 19.18 | 34.77 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | QPSK  | 21.53 | -0.25 | 19.13 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #0   | 16QAM | 22.56 | -0.25 | 20.16 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #Mid | 16QAM | 22.53 | -0.25 | 20.13 | 34.77 | PASS |
| Band12 | 10 | 23060 | 1  | #Max | 16QAM | 22.57 | -0.25 | 20.17 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #0   | 16QAM | 20.88 | -0.25 | 18.48 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #Mid | 16QAM | 20.84 | -0.25 | 18.44 | 34.77 | PASS |
| Band12 | 10 | 23060 | 25 | #Max | 16QAM | 20.85 | -0.25 | 18.45 | 34.77 | PASS |
| Band12 | 10 | 23060 | 50 | #0   | 16QAM | 20.95 | -0.25 | 18.55 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | QPSK  | 22.48 | -0.25 | 20.08 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | QPSK  | 22.45 | -0.25 | 20.05 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | QPSK  | 22.48 | -0.25 | 20.08 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | QPSK  | 21.35 | -0.25 | 18.95 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | QPSK  | 21.43 | -0.25 | 19.03 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #Max | QPSK  | 21.50 | -0.25 | 19.10 | 34.77 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | QPSK  | 21.50 | -0.25 | 19.10 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #0   | 16QAM | 22.14 | -0.25 | 19.74 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #Mid | 16QAM | 22.14 | -0.25 | 19.74 | 34.77 | PASS |
| Band12 | 10 | 23095 | 1  | #Max | 16QAM | 22.12 | -0.25 | 19.72 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #0   | 16QAM | 20.89 | -0.25 | 18.49 | 34.77 | PASS |
| Band12 | 10 | 23095 | 25 | #Mid | 16QAM | 20.89 | -0.25 | 18.49 | 34.77 | PASS |

|        |    |       |    |      |       |       |       |       |       |      |
|--------|----|-------|----|------|-------|-------|-------|-------|-------|------|
| Band12 | 10 | 23095 | 25 | #Max | 16QAM | 20.59 | -0.25 | 18.19 | 34.77 | PASS |
| Band12 | 10 | 23095 | 50 | #0   | 16QAM | 20.94 | -0.25 | 18.54 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | QPSK  | 22.47 | -0.25 | 20.07 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | QPSK  | 22.54 | -0.25 | 20.14 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | QPSK  | 22.73 | -0.25 | 20.33 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | QPSK  | 21.49 | -0.25 | 19.09 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | QPSK  | 21.44 | -0.25 | 19.04 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | QPSK  | 21.70 | -0.25 | 19.30 | 34.77 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | QPSK  | 21.40 | -0.25 | 19.00 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #0   | 16QAM | 21.44 | -0.25 | 19.04 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #Mid | 16QAM | 21.48 | -0.25 | 19.08 | 34.77 | PASS |
| Band12 | 10 | 23130 | 1  | #Max | 16QAM | 21.54 | -0.25 | 19.14 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #0   | 16QAM | 20.87 | -0.25 | 18.47 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #Mid | 16QAM | 20.44 | -0.25 | 18.04 | 34.77 | PASS |
| Band12 | 10 | 23130 | 25 | #Max | 16QAM | 20.53 | -0.25 | 18.13 | 34.77 | PASS |
| Band12 | 10 | 23130 | 50 | #0   | 16QAM | 20.49 | -0.25 | 18.09 | 34.77 | PASS |

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | ERP (dBm) | ERP Limit (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------|-----------|-----------------|---------|
| Band17 | 5               | 23755      | 1       | #0          | QPSK       | 22.43       | -0.25     | 20.03     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 1       | #Mid        | QPSK       | 22.32       | -0.25     | 19.92     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 1       | #Max        | QPSK       | 22.37       | -0.25     | 19.97     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 12      | #0          | QPSK       | 21.54       | -0.25     | 19.14     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 12      | #Mid        | QPSK       | 21.38       | -0.25     | 18.98     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 12      | #Max        | QPSK       | 21.36       | -0.25     | 18.96     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 25      | #0          | QPSK       | 21.38       | -0.25     | 18.98     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 1       | #0          | 16QAM      | 21.08       | -0.25     | 18.68     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 1       | #Mid        | 16QAM      | 21.13       | -0.25     | 18.73     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 1       | #Max        | 16QAM      | 21.12       | -0.25     | 18.72     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 12      | #0          | 16QAM      | 20.73       | -0.25     | 18.33     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 12      | #Mid        | 16QAM      | 20.78       | -0.25     | 18.38     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 12      | #Max        | 16QAM      | 20.78       | -0.25     | 18.38     | 34.77           | PASS    |
| Band17 | 5               | 23755      | 25      | #0          | 16QAM      | 20.92       | -0.25     | 18.52     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 1       | #0          | QPSK       | 22.40       | -0.25     | 20.00     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 1       | #Mid        | QPSK       | 22.31       | -0.25     | 19.91     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 1       | #Max        | QPSK       | 22.31       | -0.25     | 19.91     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 12      | #0          | QPSK       | 21.38       | -0.25     | 18.98     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 12      | #Mid        | QPSK       | 21.45       | -0.25     | 19.05     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 12      | #Max        | QPSK       | 21.52       | -0.25     | 19.12     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 25      | #0          | QPSK       | 21.41       | -0.25     | 19.01     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 1       | #0          | 16QAM      | 21.48       | -0.25     | 19.08     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 1       | #Mid        | 16QAM      | 21.43       | -0.25     | 19.03     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 1       | #Max        | 16QAM      | 21.55       | -0.25     | 19.15     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 12      | #0          | 16QAM      | 20.88       | -0.25     | 18.48     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 12      | #Mid        | 16QAM      | 20.46       | -0.25     | 18.06     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 12      | #Max        | 16QAM      | 20.89       | -0.25     | 18.49     | 34.77           | PASS    |
| Band17 | 5               | 23790      | 25      | #0          | 16QAM      | 20.44       | -0.25     | 18.04     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 1       | #0          | QPSK       | 22.38       | -0.25     | 19.98     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 1       | #Mid        | QPSK       | 22.47       | -0.25     | 20.07     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 1       | #Max        | QPSK       | 22.48       | -0.25     | 20.08     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 12      | #0          | QPSK       | 21.36       | -0.25     | 18.96     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 12      | #Mid        | QPSK       | 21.62       | -0.25     | 19.22     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 12      | #Max        | QPSK       | 21.56       | -0.25     | 19.16     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 25      | #0          | QPSK       | 21.49       | -0.25     | 19.09     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 1       | #0          | 16QAM      | 21.59       | -0.25     | 19.19     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 1       | #Mid        | 16QAM      | 21.74       | -0.25     | 19.34     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 1       | #Max        | 16QAM      | 21.70       | -0.25     | 19.30     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 12      | #0          | 16QAM      | 20.80       | -0.25     | 18.40     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 12      | #Mid        | 16QAM      | 20.40       | -0.25     | 18.00     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 12      | #Max        | 16QAM      | 20.44       | -0.25     | 18.04     | 34.77           | PASS    |
| Band17 | 5               | 23825      | 25      | #0          | 16QAM      | 20.68       | -0.25     | 18.28     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 1       | #0          | QPSK       | 22.48       | -0.25     | 20.08     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 1       | #Mid        | QPSK       | 22.35       | -0.25     | 19.95     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 1       | #Max        | QPSK       | 22.46       | -0.25     | 20.06     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 25      | #0          | QPSK       | 21.36       | -0.25     | 18.96     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 25      | #Mid        | QPSK       | 21.31       | -0.25     | 18.91     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 25      | #Max        | QPSK       | 21.48       | -0.25     | 19.08     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 50      | #0          | QPSK       | 21.34       | -0.25     | 18.94     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 1       | #0          | 16QAM      | 22.46       | -0.25     | 20.06     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 1       | #Mid        | 16QAM      | 22.52       | -0.25     | 20.12     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 1       | #Max        | 16QAM      | 22.65       | -0.25     | 20.25     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 25      | #0          | 16QAM      | 20.75       | -0.25     | 18.35     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 25      | #Mid        | 16QAM      | 20.67       | -0.25     | 18.27     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 25      | #Max        | 16QAM      | 20.79       | -0.25     | 18.39     | 34.77           | PASS    |
| Band17 | 10              | 23780      | 50      | #0          | 16QAM      | 20.87       | -0.25     | 18.47     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 1       | #0          | QPSK       | 22.52       | -0.25     | 20.12     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 1       | #Mid        | QPSK       | 22.44       | -0.25     | 20.04     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 1       | #Max        | QPSK       | 22.55       | -0.25     | 20.15     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 25      | #0          | QPSK       | 21.51       | -0.25     | 19.11     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 25      | #Mid        | QPSK       | 21.41       | -0.25     | 19.01     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 25      | #Max        | QPSK       | 21.49       | -0.25     | 19.09     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 50      | #0          | QPSK       | 21.44       | -0.25     | 19.04     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 1       | #0          | 16QAM      | 21.41       | -0.25     | 19.01     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 1       | #Mid        | 16QAM      | 21.46       | -0.25     | 19.06     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 1       | #Max        | 16QAM      | 21.72       | -0.25     | 19.32     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 25      | #0          | 16QAM      | 20.93       | -0.25     | 18.53     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 25      | #Mid        | 16QAM      | 20.42       | -0.25     | 18.02     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 25      | #Max        | 16QAM      | 20.92       | -0.25     | 18.52     | 34.77           | PASS    |
| Band17 | 10              | 23790      | 50      | #0          | 16QAM      | 20.52       | -0.25     | 18.12     | 34.77           | PASS    |
| Band17 | 10              | 23800      | 1       | #0          | QPSK       | 22.51       | -0.25     | 20.11     | 34.77           | PASS    |
| Band17 | 10              | 23800      | 1       | #Mid        | QPSK       | 22.58       | -0.25     | 20.18     | 34.77           | PASS    |
| Band17 | 10              | 23800      | 1       | #Max        | QPSK       | 22.77       | -0.25     | 20.37     | 34.77           | PASS    |
| Band17 | 10              | 23800      | 25      | #0          | QPSK       | 21.42       | -0.25     | 19.02     | 34.77           | PASS    |
| Band17 | 10              | 23800      | 25      | #Mid        | QPSK       | 21.47       | -0.25     | 19.07     | 34.77           | PASS    |

|        |    |       |    |      |       |       |       |       |       |      |
|--------|----|-------|----|------|-------|-------|-------|-------|-------|------|
| Band17 | 10 | 23800 | 25 | #Max | QPSK  | 21.59 | -0.25 | 19.19 | 34.77 | PASS |
| Band17 | 10 | 23800 | 50 | #0   | QPSK  | 21.51 | -0.25 | 19.11 | 34.77 | PASS |
| Band17 | 10 | 23800 | 1  | #0   | 16QAM | 21.43 | -0.25 | 19.03 | 34.77 | PASS |
| Band17 | 10 | 23800 | 1  | #Mid | 16QAM | 21.46 | -0.25 | 19.06 | 34.77 | PASS |
| Band17 | 10 | 23800 | 1  | #Max | 16QAM | 21.56 | -0.25 | 19.16 | 34.77 | PASS |
| Band17 | 10 | 23800 | 25 | #0   | 16QAM | 20.89 | -0.25 | 18.49 | 34.77 | PASS |
| Band17 | 10 | 23800 | 25 | #Mid | 16QAM | 20.46 | -0.25 | 18.06 | 34.77 | PASS |
| Band17 | 10 | 23800 | 25 | #Max | 16QAM | 20.55 | -0.25 | 18.15 | 34.77 | PASS |
| Band17 | 10 | 23800 | 50 | #0   | 16QAM | 20.48 | -0.25 | 18.08 | 34.77 | PASS |

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | EIRP (dBm) | EIRP Limit (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------|------------|------------------|---------|
| Band25 | 1.4             | 26047      | 1       | #0          | QPSK       | 23.01       | 1.85      | 24.86      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 1       | #Mid        | QPSK       | 23.00       | 1.85      | 24.85      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 1       | #Max        | QPSK       | 23.04       | 1.85      | 24.89      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 3       | #0          | QPSK       | 22.93       | 1.85      | 24.78      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 3       | #Mid        | QPSK       | 22.86       | 1.85      | 24.71      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 3       | #Max        | QPSK       | 22.93       | 1.85      | 24.78      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 6       | #0          | QPSK       | 22.03       | 1.85      | 23.88      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 1       | #0          | 16QAM      | 23.04       | 1.85      | 24.89      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 1       | #Mid        | 16QAM      | 23.07       | 1.85      | 24.92      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 1       | #Max        | 16QAM      | 23.13       | 1.85      | 24.98      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 3       | #0          | 16QAM      | 22.18       | 1.85      | 24.03      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 3       | #Mid        | 16QAM      | 22.26       | 1.85      | 24.11      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 3       | #Max        | 16QAM      | 22.31       | 1.85      | 24.16      | 33.01            | PASS    |
| Band25 | 1.4             | 26047      | 6       | #0          | 16QAM      | 21.26       | 1.85      | 23.11      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 1       | #0          | QPSK       | 22.89       | 1.85      | 24.74      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 1       | #Mid        | QPSK       | 22.92       | 1.85      | 24.77      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 1       | #Max        | QPSK       | 22.87       | 1.85      | 24.72      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 3       | #0          | QPSK       | 23.00       | 1.85      | 24.85      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 3       | #Mid        | QPSK       | 23.05       | 1.85      | 24.90      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 3       | #Max        | QPSK       | 22.97       | 1.85      | 24.82      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 6       | #0          | QPSK       | 21.95       | 1.85      | 23.80      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 1       | #0          | 16QAM      | 22.11       | 1.85      | 23.96      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 1       | #Mid        | 16QAM      | 22.05       | 1.85      | 23.90      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 1       | #Max        | 16QAM      | 22.08       | 1.85      | 23.93      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 3       | #0          | 16QAM      | 22.04       | 1.85      | 23.89      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 3       | #Mid        | 16QAM      | 22.06       | 1.85      | 23.91      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 3       | #Max        | 16QAM      | 22.01       | 1.85      | 23.86      | 33.01            | PASS    |
| Band25 | 1.4             | 26365      | 6       | #0          | 16QAM      | 21.03       | 1.85      | 22.88      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 1       | #0          | QPSK       | 22.73       | 1.85      | 24.58      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 1       | #Mid        | QPSK       | 22.79       | 1.85      | 24.64      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 1       | #Max        | QPSK       | 22.83       | 1.85      | 24.68      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 3       | #0          | QPSK       | 22.76       | 1.85      | 24.61      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 3       | #Mid        | QPSK       | 22.81       | 1.85      | 24.66      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 3       | #Max        | QPSK       | 22.76       | 1.85      | 24.61      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 6       | #0          | QPSK       | 21.93       | 1.85      | 23.78      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 1       | #0          | 16QAM      | 22.23       | 1.85      | 24.08      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 1       | #Mid        | 16QAM      | 22.23       | 1.85      | 24.08      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 1       | #Max        | 16QAM      | 22.17       | 1.85      | 24.02      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 3       | #0          | 16QAM      | 22.34       | 1.85      | 24.19      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 3       | #Mid        | 16QAM      | 22.28       | 1.85      | 24.13      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 3       | #Max        | 16QAM      | 22.24       | 1.85      | 24.09      | 33.01            | PASS    |
| Band25 | 1.4             | 26683      | 6       | #0          | 16QAM      | 21.08       | 1.85      | 22.93      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 1       | #0          | QPSK       | 22.82       | 1.85      | 24.67      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 1       | #Mid        | QPSK       | 22.92       | 1.85      | 24.77      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 1       | #Max        | QPSK       | 22.87       | 1.85      | 24.72      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 8       | #0          | QPSK       | 21.99       | 1.85      | 23.84      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 8       | #Mid        | QPSK       | 22.02       | 1.85      | 23.87      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 8       | #Max        | QPSK       | 21.99       | 1.85      | 23.84      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 15      | #0          | QPSK       | 21.98       | 1.85      | 23.83      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 1       | #0          | 16QAM      | 23.15       | 1.85      | 25.00      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 1       | #Mid        | 16QAM      | 23.12       | 1.85      | 24.97      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 1       | #Max        | 16QAM      | 23.10       | 1.85      | 24.95      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 8       | #0          | 16QAM      | 21.01       | 1.85      | 22.86      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 8       | #Mid        | 16QAM      | 20.98       | 1.85      | 22.83      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 8       | #Max        | 16QAM      | 21.02       | 1.85      | 22.87      | 33.01            | PASS    |
| Band25 | 3               | 26055      | 15      | #0          | 16QAM      | 21.18       | 1.85      | 23.03      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 1       | #0          | QPSK       | 22.89       | 1.85      | 24.74      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 1       | #Mid        | QPSK       | 22.88       | 1.85      | 24.73      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 1       | #Max        | QPSK       | 22.88       | 1.85      | 24.73      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 8       | #0          | QPSK       | 22.11       | 1.85      | 23.96      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 8       | #Mid        | QPSK       | 22.01       | 1.85      | 23.86      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 8       | #Max        | QPSK       | 21.97       | 1.85      | 23.82      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 15      | #0          | QPSK       | 21.97       | 1.85      | 23.82      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 1       | #0          | 16QAM      | 22.08       | 1.85      | 23.93      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 1       | #Mid        | 16QAM      | 22.02       | 1.85      | 23.87      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 1       | #Max        | 16QAM      | 22.06       | 1.85      | 23.91      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 8       | #0          | 16QAM      | 21.04       | 1.85      | 22.89      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 8       | #Mid        | 16QAM      | 21.22       | 1.85      | 23.07      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 8       | #Max        | 16QAM      | 21.16       | 1.85      | 23.01      | 33.01            | PASS    |
| Band25 | 3               | 26365      | 15      | #0          | 16QAM      | 21.02       | 1.85      | 22.87      | 33.01            | PASS    |
| Band25 | 3               | 26675      | 1       | #0          | QPSK       | 22.75       | 1.85      | 24.60      | 33.01            | PASS    |
| Band25 | 3               | 26675      | 1       | #Mid        | QPSK       | 22.76       | 1.85      | 24.61      | 33.01            | PASS    |
| Band25 | 3               | 26675      | 1       | #Max        | QPSK       | 22.83       | 1.85      | 24.68      | 33.01            | PASS    |
| Band25 | 3               | 26675      | 8       | #0          | QPSK       | 21.82       | 1.85      | 23.67      | 33.01            | PASS    |
| Band25 | 3               | 26675      | 8       | #Mid        | QPSK       | 21.80       | 1.85      | 23.65      | 33.01            | PASS    |



|        |    |       |    |      |       |       |      |       |       |      |
|--------|----|-------|----|------|-------|-------|------|-------|-------|------|
| Band25 | 3  | 26675 | 8  | #Max | QPSK  | 21.76 | 1.85 | 23.61 | 33.01 | PASS |
| Band25 | 3  | 26675 | 15 | #0   | QPSK  | 21.79 | 1.85 | 23.64 | 33.01 | PASS |
| Band25 | 3  | 26675 | 1  | #0   | 16QAM | 22.28 | 1.85 | 24.13 | 33.01 | PASS |
| Band25 | 3  | 26675 | 1  | #Mid | 16QAM | 22.28 | 1.85 | 24.13 | 33.01 | PASS |
| Band25 | 3  | 26675 | 1  | #Max | 16QAM | 22.19 | 1.85 | 24.04 | 33.01 | PASS |
| Band25 | 3  | 26675 | 8  | #0   | 16QAM | 20.92 | 1.85 | 22.77 | 33.01 | PASS |
| Band25 | 3  | 26675 | 8  | #Mid | 16QAM | 20.91 | 1.85 | 22.76 | 33.01 | PASS |
| Band25 | 3  | 26675 | 8  | #Max | 16QAM | 20.95 | 1.85 | 22.80 | 33.01 | PASS |
| Band25 | 3  | 26675 | 15 | #0   | 16QAM | 20.98 | 1.85 | 22.83 | 33.01 | PASS |
| Band25 | 5  | 26065 | 1  | #0   | QPSK  | 22.91 | 1.85 | 24.76 | 33.01 | PASS |
| Band25 | 5  | 26065 | 1  | #Mid | QPSK  | 22.92 | 1.85 | 24.77 | 33.01 | PASS |
| Band25 | 5  | 26065 | 1  | #Max | QPSK  | 22.95 | 1.85 | 24.80 | 33.01 | PASS |
| Band25 | 5  | 26065 | 12 | #0   | QPSK  | 21.93 | 1.85 | 23.78 | 33.01 | PASS |
| Band25 | 5  | 26065 | 12 | #Mid | QPSK  | 22.02 | 1.85 | 23.87 | 33.01 | PASS |
| Band25 | 5  | 26065 | 12 | #Max | QPSK  | 22.04 | 1.85 | 23.89 | 33.01 | PASS |
| Band25 | 5  | 26065 | 25 | #0   | QPSK  | 21.96 | 1.85 | 23.81 | 33.01 | PASS |
| Band25 | 5  | 26065 | 1  | #0   | 16QAM | 22.12 | 1.85 | 23.97 | 33.01 | PASS |
| Band25 | 5  | 26065 | 1  | #Mid | 16QAM | 22.08 | 1.85 | 23.93 | 33.01 | PASS |
| Band25 | 5  | 26065 | 1  | #Max | 16QAM | 22.20 | 1.85 | 24.05 | 33.01 | PASS |
| Band25 | 5  | 26065 | 12 | #0   | 16QAM | 21.03 | 1.85 | 22.88 | 33.01 | PASS |
| Band25 | 5  | 26065 | 12 | #Mid | 16QAM | 20.96 | 1.85 | 22.81 | 33.01 | PASS |
| Band25 | 5  | 26065 | 12 | #Max | 16QAM | 20.98 | 1.85 | 22.83 | 33.01 | PASS |
| Band25 | 5  | 26065 | 25 | #0   | 16QAM | 21.21 | 1.85 | 23.06 | 33.01 | PASS |
| Band25 | 5  | 26365 | 1  | #0   | QPSK  | 22.95 | 1.85 | 24.80 | 33.01 | PASS |
| Band25 | 5  | 26365 | 1  | #Mid | QPSK  | 22.97 | 1.85 | 24.82 | 33.01 | PASS |
| Band25 | 5  | 26365 | 1  | #Max | QPSK  | 22.98 | 1.85 | 24.83 | 33.01 | PASS |
| Band25 | 5  | 26365 | 12 | #0   | QPSK  | 22.00 | 1.85 | 23.85 | 33.01 | PASS |
| Band25 | 5  | 26365 | 12 | #Mid | QPSK  | 21.89 | 1.85 | 23.74 | 33.01 | PASS |
| Band25 | 5  | 26365 | 12 | #Max | QPSK  | 21.96 | 1.85 | 23.81 | 33.01 | PASS |
| Band25 | 5  | 26365 | 25 | #0   | QPSK  | 22.00 | 1.85 | 23.85 | 33.01 | PASS |
| Band25 | 5  | 26365 | 1  | #0   | 16QAM | 21.74 | 1.85 | 23.59 | 33.01 | PASS |
| Band25 | 5  | 26365 | 1  | #Mid | 16QAM | 21.74 | 1.85 | 23.59 | 33.01 | PASS |
| Band25 | 5  | 26365 | 1  | #Max | 16QAM | 21.81 | 1.85 | 23.66 | 33.01 | PASS |
| Band25 | 5  | 26365 | 12 | #0   | 16QAM | 21.01 | 1.85 | 22.86 | 33.01 | PASS |
| Band25 | 5  | 26365 | 12 | #Mid | 16QAM | 21.03 | 1.85 | 22.88 | 33.01 | PASS |
| Band25 | 5  | 26365 | 12 | #Max | 16QAM | 21.02 | 1.85 | 22.87 | 33.01 | PASS |
| Band25 | 5  | 26365 | 25 | #0   | 16QAM | 21.12 | 1.85 | 22.97 | 33.01 | PASS |
| Band25 | 5  | 26665 | 1  | #0   | QPSK  | 22.83 | 1.85 | 24.68 | 33.01 | PASS |
| Band25 | 5  | 26665 | 1  | #Mid | QPSK  | 22.78 | 1.85 | 24.63 | 33.01 | PASS |
| Band25 | 5  | 26665 | 1  | #Max | QPSK  | 22.77 | 1.85 | 24.62 | 33.01 | PASS |
| Band25 | 5  | 26665 | 12 | #0   | QPSK  | 21.80 | 1.85 | 23.65 | 33.01 | PASS |
| Band25 | 5  | 26665 | 12 | #Mid | QPSK  | 21.76 | 1.85 | 23.61 | 33.01 | PASS |
| Band25 | 5  | 26665 | 12 | #Max | QPSK  | 21.86 | 1.85 | 23.71 | 33.01 | PASS |
| Band25 | 5  | 26665 | 25 | #0   | QPSK  | 21.90 | 1.85 | 23.75 | 33.01 | PASS |
| Band25 | 5  | 26665 | 1  | #0   | 16QAM | 21.83 | 1.85 | 23.68 | 33.01 | PASS |
| Band25 | 5  | 26665 | 1  | #Mid | 16QAM | 21.86 | 1.85 | 23.71 | 33.01 | PASS |
| Band25 | 5  | 26665 | 1  | #Max | 16QAM | 21.85 | 1.85 | 23.70 | 33.01 | PASS |
| Band25 | 5  | 26665 | 12 | #0   | 16QAM | 20.94 | 1.85 | 22.79 | 33.01 | PASS |
| Band25 | 5  | 26665 | 12 | #Mid | 16QAM | 20.95 | 1.85 | 22.80 | 33.01 | PASS |
| Band25 | 5  | 26665 | 12 | #Max | 16QAM | 20.91 | 1.85 | 22.76 | 33.01 | PASS |
| Band25 | 5  | 26665 | 25 | #0   | 16QAM | 20.90 | 1.85 | 22.75 | 33.01 | PASS |
| Band25 | 10 | 26090 | 1  | #0   | QPSK  | 22.91 | 1.85 | 24.76 | 33.01 | PASS |
| Band25 | 10 | 26090 | 1  | #Mid | QPSK  | 22.98 | 1.85 | 24.83 | 33.01 | PASS |
| Band25 | 10 | 26090 | 1  | #Max | QPSK  | 23.13 | 1.85 | 24.98 | 33.01 | PASS |
| Band25 | 10 | 26090 | 25 | #0   | QPSK  | 21.96 | 1.85 | 23.81 | 33.01 | PASS |
| Band25 | 10 | 26090 | 25 | #Mid | QPSK  | 21.99 | 1.85 | 23.84 | 33.01 | PASS |
| Band25 | 10 | 26090 | 25 | #Max | QPSK  | 22.08 | 1.85 | 23.93 | 33.01 | PASS |
| Band25 | 10 | 26090 | 50 | #0   | QPSK  | 22.06 | 1.85 | 23.91 | 33.01 | PASS |
| Band25 | 10 | 26090 | 1  | #0   | 16QAM | 23.17 | 1.85 | 25.02 | 33.01 | PASS |
| Band25 | 10 | 26090 | 1  | #Mid | 16QAM | 23.23 | 1.85 | 25.08 | 33.01 | PASS |
| Band25 | 10 | 26090 | 1  | #Max | 16QAM | 23.30 | 1.85 | 25.15 | 33.01 | PASS |
| Band25 | 10 | 26090 | 25 | #0   | 16QAM | 21.00 | 1.85 | 22.85 | 33.01 | PASS |
| Band25 | 10 | 26090 | 25 | #Mid | 16QAM | 21.05 | 1.85 | 22.90 | 33.01 | PASS |
| Band25 | 10 | 26090 | 25 | #Max | 16QAM | 21.09 | 1.85 | 22.94 | 33.01 | PASS |
| Band25 | 10 | 26090 | 50 | #0   | 16QAM | 21.05 | 1.85 | 22.90 | 33.01 | PASS |
| Band25 | 10 | 26365 | 1  | #0   | QPSK  | 23.00 | 1.85 | 24.85 | 33.01 | PASS |
| Band25 | 10 | 26365 | 1  | #Mid | QPSK  | 23.05 | 1.85 | 24.90 | 33.01 | PASS |
| Band25 | 10 | 26365 | 1  | #Max | QPSK  | 23.01 | 1.85 | 24.86 | 33.01 | PASS |
| Band25 | 10 | 26365 | 25 | #0   | QPSK  | 21.92 | 1.85 | 23.77 | 33.01 | PASS |
| Band25 | 10 | 26365 | 25 | #Mid | QPSK  | 21.92 | 1.85 | 23.77 | 33.01 | PASS |
| Band25 | 10 | 26365 | 25 | #Max | QPSK  | 21.97 | 1.85 | 23.82 | 33.01 | PASS |
| Band25 | 10 | 26365 | 50 | #0   | QPSK  | 21.90 | 1.85 | 23.75 | 33.01 | PASS |
| Band25 | 10 | 26365 | 1  | #0   | 16QAM | 22.12 | 1.85 | 23.97 | 33.01 | PASS |
| Band25 | 10 | 26365 | 1  | #Mid | 16QAM | 22.13 | 1.85 | 23.98 | 33.01 | PASS |
| Band25 | 10 | 26365 | 1  | #Max | 16QAM | 22.17 | 1.85 | 24.02 | 33.01 | PASS |
| Band25 | 10 | 26365 | 25 | #0   | 16QAM | 21.09 | 1.85 | 22.94 | 33.01 | PASS |
| Band25 | 10 | 26365 | 25 | #Mid | 16QAM | 21.10 | 1.85 | 22.95 | 33.01 | PASS |

|        |    |       |     |      |       |       |      |       |       |      |
|--------|----|-------|-----|------|-------|-------|------|-------|-------|------|
| Band25 | 10 | 26365 | 25  | #Max | 16QAM | 21.12 | 1.85 | 22.97 | 33.01 | PASS |
| Band25 | 10 | 26365 | 50  | #0   | 16QAM | 21.21 | 1.85 | 23.06 | 33.01 | PASS |
| Band25 | 10 | 26640 | 1   | #0   | QPSK  | 22.99 | 1.85 | 24.84 | 33.01 | PASS |
| Band25 | 10 | 26640 | 1   | #Mid | QPSK  | 22.83 | 1.85 | 24.68 | 33.01 | PASS |
| Band25 | 10 | 26640 | 1   | #Max | QPSK  | 22.82 | 1.85 | 24.67 | 33.01 | PASS |
| Band25 | 10 | 26640 | 25  | #0   | QPSK  | 21.85 | 1.85 | 23.70 | 33.01 | PASS |
| Band25 | 10 | 26640 | 25  | #Mid | QPSK  | 21.85 | 1.85 | 23.70 | 33.01 | PASS |
| Band25 | 10 | 26640 | 25  | #Max | QPSK  | 21.92 | 1.85 | 23.77 | 33.01 | PASS |
| Band25 | 10 | 26640 | 50  | #0   | QPSK  | 21.83 | 1.85 | 23.68 | 33.01 | PASS |
| Band25 | 10 | 26640 | 1   | #0   | 16QAM | 21.98 | 1.85 | 23.83 | 33.01 | PASS |
| Band25 | 10 | 26640 | 1   | #Mid | 16QAM | 22.02 | 1.85 | 23.87 | 33.01 | PASS |
| Band25 | 10 | 26640 | 1   | #Max | 16QAM | 21.96 | 1.85 | 23.81 | 33.01 | PASS |
| Band25 | 10 | 26640 | 25  | #0   | 16QAM | 21.05 | 1.85 | 22.90 | 33.01 | PASS |
| Band25 | 10 | 26640 | 25  | #Mid | 16QAM | 20.95 | 1.85 | 22.80 | 33.01 | PASS |
| Band25 | 10 | 26640 | 25  | #Max | 16QAM | 20.97 | 1.85 | 22.82 | 33.01 | PASS |
| Band25 | 10 | 26640 | 50  | #0   | 16QAM | 21.05 | 1.85 | 22.90 | 33.01 | PASS |
| Band25 | 15 | 26115 | 1   | #0   | QPSK  | 22.90 | 1.85 | 24.75 | 33.01 | PASS |
| Band25 | 15 | 26115 | 1   | #Mid | QPSK  | 23.00 | 1.85 | 24.85 | 33.01 | PASS |
| Band25 | 15 | 26115 | 1   | #Max | QPSK  | 23.08 | 1.85 | 24.93 | 33.01 | PASS |
| Band25 | 15 | 26115 | 36  | #0   | QPSK  | 22.05 | 1.85 | 23.90 | 33.01 | PASS |
| Band25 | 15 | 26115 | 36  | #Mid | QPSK  | 21.97 | 1.85 | 23.82 | 33.01 | PASS |
| Band25 | 15 | 26115 | 36  | #Max | QPSK  | 22.07 | 1.85 | 23.92 | 33.01 | PASS |
| Band25 | 15 | 26115 | 75  | #0   | QPSK  | 21.95 | 1.85 | 23.80 | 33.01 | PASS |
| Band25 | 15 | 26115 | 1   | #0   | 16QAM | 23.18 | 1.85 | 25.03 | 33.01 | PASS |
| Band25 | 15 | 26115 | 1   | #Mid | 16QAM | 23.20 | 1.85 | 25.05 | 33.01 | PASS |
| Band25 | 15 | 26115 | 1   | #Max | 16QAM | 23.34 | 1.85 | 25.19 | 33.01 | PASS |
| Band25 | 15 | 26115 | 36  | #0   | 16QAM | 21.11 | 1.85 | 22.96 | 33.01 | PASS |
| Band25 | 15 | 26115 | 36  | #Mid | 16QAM | 21.08 | 1.85 | 22.93 | 33.01 | PASS |
| Band25 | 15 | 26115 | 36  | #Max | 16QAM | 21.19 | 1.85 | 23.04 | 33.01 | PASS |
| Band25 | 15 | 26115 | 75  | #0   | 16QAM | 21.20 | 1.85 | 23.05 | 33.01 | PASS |
| Band25 | 15 | 26365 | 1   | #0   | QPSK  | 23.04 | 1.85 | 24.89 | 33.01 | PASS |
| Band25 | 15 | 26365 | 1   | #Mid | QPSK  | 23.04 | 1.85 | 24.89 | 33.01 | PASS |
| Band25 | 15 | 26365 | 1   | #Max | QPSK  | 23.04 | 1.85 | 24.89 | 33.01 | PASS |
| Band25 | 15 | 26365 | 36  | #0   | QPSK  | 22.09 | 1.85 | 23.94 | 33.01 | PASS |
| Band25 | 15 | 26365 | 36  | #Mid | QPSK  | 21.97 | 1.85 | 23.82 | 33.01 | PASS |
| Band25 | 15 | 26365 | 36  | #Max | QPSK  | 22.06 | 1.85 | 23.91 | 33.01 | PASS |
| Band25 | 15 | 26365 | 75  | #0   | QPSK  | 22.06 | 1.85 | 23.91 | 33.01 | PASS |
| Band25 | 15 | 26365 | 1   | #0   | 16QAM | 22.16 | 1.85 | 24.01 | 33.01 | PASS |
| Band25 | 15 | 26365 | 1   | #Mid | 16QAM | 22.09 | 1.85 | 23.94 | 33.01 | PASS |
| Band25 | 15 | 26365 | 1   | #Max | 16QAM | 22.20 | 1.85 | 24.05 | 33.01 | PASS |
| Band25 | 15 | 26365 | 36  | #0   | 16QAM | 21.23 | 1.85 | 23.08 | 33.01 | PASS |
| Band25 | 15 | 26365 | 36  | #Mid | 16QAM | 21.23 | 1.85 | 23.08 | 33.01 | PASS |
| Band25 | 15 | 26365 | 36  | #Max | 16QAM | 21.23 | 1.85 | 23.08 | 33.01 | PASS |
| Band25 | 15 | 26365 | 75  | #0   | 16QAM | 21.13 | 1.85 | 22.98 | 33.01 | PASS |
| Band25 | 15 | 26615 | 1   | #0   | QPSK  | 22.95 | 1.85 | 24.80 | 33.01 | PASS |
| Band25 | 15 | 26615 | 1   | #Mid | QPSK  | 22.84 | 1.85 | 24.69 | 33.01 | PASS |
| Band25 | 15 | 26615 | 1   | #Max | QPSK  | 22.80 | 1.85 | 24.65 | 33.01 | PASS |
| Band25 | 15 | 26615 | 36  | #0   | QPSK  | 21.88 | 1.85 | 23.73 | 33.01 | PASS |
| Band25 | 15 | 26615 | 36  | #Mid | QPSK  | 21.99 | 1.85 | 23.84 | 33.01 | PASS |
| Band25 | 15 | 26615 | 36  | #Max | QPSK  | 21.78 | 1.85 | 23.63 | 33.01 | PASS |
| Band25 | 15 | 26615 | 75  | #0   | QPSK  | 21.95 | 1.85 | 23.80 | 33.01 | PASS |
| Band25 | 15 | 26615 | 1   | #0   | 16QAM | 22.67 | 1.85 | 24.52 | 33.01 | PASS |
| Band25 | 15 | 26615 | 1   | #Mid | 16QAM | 22.64 | 1.85 | 24.49 | 33.01 | PASS |
| Band25 | 15 | 26615 | 1   | #Max | 16QAM | 22.62 | 1.85 | 24.47 | 33.01 | PASS |
| Band25 | 15 | 26615 | 36  | #0   | 16QAM | 21.04 | 1.85 | 22.89 | 33.01 | PASS |
| Band25 | 15 | 26615 | 36  | #Mid | 16QAM | 21.04 | 1.85 | 22.89 | 33.01 | PASS |
| Band25 | 15 | 26615 | 36  | #Max | 16QAM | 20.98 | 1.85 | 22.83 | 33.01 | PASS |
| Band25 | 15 | 26615 | 75  | #0   | 16QAM | 21.14 | 1.85 | 22.99 | 33.01 | PASS |
| Band25 | 20 | 26140 | 1   | #0   | QPSK  | 22.94 | 1.85 | 24.79 | 33.01 | PASS |
| Band25 | 20 | 26140 | 1   | #Mid | QPSK  | 22.97 | 1.85 | 24.82 | 33.01 | PASS |
| Band25 | 20 | 26140 | 1   | #Max | QPSK  | 23.02 | 1.85 | 24.87 | 33.01 | PASS |
| Band25 | 20 | 26140 | 50  | #0   | QPSK  | 22.01 | 1.85 | 23.86 | 33.01 | PASS |
| Band25 | 20 | 26140 | 50  | #Mid | QPSK  | 21.96 | 1.85 | 23.81 | 33.01 | PASS |
| Band25 | 20 | 26140 | 50  | #Max | QPSK  | 22.02 | 1.85 | 23.87 | 33.01 | PASS |
| Band25 | 20 | 26140 | 100 | #0   | QPSK  | 21.99 | 1.85 | 23.84 | 33.01 | PASS |
| Band25 | 20 | 26140 | 1   | #0   | 16QAM | 21.74 | 1.85 | 23.59 | 33.01 | PASS |
| Band25 | 20 | 26140 | 1   | #Mid | 16QAM | 21.76 | 1.85 | 23.61 | 33.01 | PASS |
| Band25 | 20 | 26140 | 1   | #Max | 16QAM | 21.84 | 1.85 | 23.69 | 33.01 | PASS |
| Band25 | 20 | 26140 | 50  | #0   | 16QAM | 21.23 | 1.85 | 23.08 | 33.01 | PASS |
| Band25 | 20 | 26140 | 50  | #Mid | 16QAM | 21.27 | 1.85 | 23.12 | 33.01 | PASS |
| Band25 | 20 | 26140 | 50  | #Max | 16QAM | 21.26 | 1.85 | 23.11 | 33.01 | PASS |
| Band25 | 20 | 26140 | 100 | #0   | 16QAM | 21.27 | 1.85 | 23.12 | 33.01 | PASS |
| Band25 | 20 | 26365 | 1   | #0   | QPSK  | 23.08 | 1.85 | 24.93 | 33.01 | PASS |
| Band25 | 20 | 26365 | 1   | #Mid | QPSK  | 23.15 | 1.85 | 25.00 | 33.01 | PASS |
| Band25 | 20 | 26365 | 1   | #Max | QPSK  | 23.15 | 1.85 | 25.00 | 33.01 | PASS |
| Band25 | 20 | 26365 | 50  | #0   | QPSK  | 21.93 | 1.85 | 23.78 | 33.01 | PASS |
| Band25 | 20 | 26365 | 50  | #Mid | QPSK  | 22.04 | 1.85 | 23.89 | 33.01 | PASS |

|        |    |       |     |      |       |       |      |       |       |      |
|--------|----|-------|-----|------|-------|-------|------|-------|-------|------|
| Band25 | 20 | 26365 | 50  | #Max | QPSK  | 22.00 | 1.85 | 23.85 | 33.01 | PASS |
| Band25 | 20 | 26365 | 100 | #0   | QPSK  | 22.09 | 1.85 | 23.94 | 33.01 | PASS |
| Band25 | 20 | 26365 | 1   | #0   | 16QAM | 21.68 | 1.85 | 23.53 | 33.01 | PASS |
| Band25 | 20 | 26365 | 1   | #Mid | 16QAM | 21.71 | 1.85 | 23.56 | 33.01 | PASS |
| Band25 | 20 | 26365 | 1   | #Max | 16QAM | 21.75 | 1.85 | 23.60 | 33.01 | PASS |
| Band25 | 20 | 26365 | 50  | #0   | 16QAM | 21.19 | 1.85 | 23.04 | 33.01 | PASS |
| Band25 | 20 | 26365 | 50  | #Mid | 16QAM | 21.11 | 1.85 | 22.96 | 33.01 | PASS |
| Band25 | 20 | 26365 | 50  | #Max | 16QAM | 21.12 | 1.85 | 22.97 | 33.01 | PASS |
| Band25 | 20 | 26365 | 100 | #0   | 16QAM | 21.13 | 1.85 | 22.98 | 33.01 | PASS |
| Band25 | 20 | 26590 | 1   | #0   | QPSK  | 23.12 | 1.85 | 24.97 | 33.01 | PASS |
| Band25 | 20 | 26590 | 1   | #Mid | QPSK  | 23.05 | 1.85 | 24.90 | 33.01 | PASS |
| Band25 | 20 | 26590 | 1   | #Max | QPSK  | 23.00 | 1.85 | 24.85 | 33.01 | PASS |
| Band25 | 20 | 26590 | 50  | #0   | QPSK  | 21.96 | 1.85 | 23.81 | 33.01 | PASS |
| Band25 | 20 | 26590 | 50  | #Mid | QPSK  | 22.03 | 1.85 | 23.88 | 33.01 | PASS |
| Band25 | 20 | 26590 | 50  | #Max | QPSK  | 21.91 | 1.85 | 23.76 | 33.01 | PASS |
| Band25 | 20 | 26590 | 100 | #0   | QPSK  | 21.88 | 1.85 | 23.73 | 33.01 | PASS |
| Band25 | 20 | 26590 | 1   | #0   | 16QAM | 21.98 | 1.85 | 23.83 | 33.01 | PASS |
| Band25 | 20 | 26590 | 1   | #Mid | 16QAM | 21.90 | 1.85 | 23.75 | 33.01 | PASS |
| Band25 | 20 | 26590 | 1   | #Max | 16QAM | 21.90 | 1.85 | 23.75 | 33.01 | PASS |
| Band25 | 20 | 26590 | 50  | #0   | 16QAM | 21.12 | 1.85 | 22.97 | 33.01 | PASS |
| Band25 | 20 | 26590 | 50  | #Mid | 16QAM | 21.04 | 1.85 | 22.89 | 33.01 | PASS |
| Band25 | 20 | 26590 | 50  | #Max | 16QAM | 20.99 | 1.85 | 22.84 | 33.01 | PASS |
| Band25 | 20 | 26590 | 100 | #0   | 16QAM | 21.12 | 1.85 | 22.97 | 33.01 | PASS |

| Band            | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | ERP (dBm) | ERP Limit (dBm) | Verdict |
|-----------------|-----------------|------------|---------|-------------|------------|-------------|-----------|-----------|-----------------|---------|
| Band26(814-824) | 1.4             | 26697      | 1       | #0          | QPSK       | 23.10       | 0.3       | 21.25     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 1       | #Mid        | QPSK       | 23.10       | 0.3       | 21.25     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 1       | #Max        | QPSK       | 23.10       | 0.3       | 21.25     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 3       | #0          | QPSK       | 23.07       | 0.3       | 21.22     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 3       | #Mid        | QPSK       | 23.01       | 0.3       | 21.16     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 3       | #Max        | QPSK       | 22.98       | 0.3       | 21.13     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 6       | #0          | QPSK       | 22.12       | 0.3       | 20.27     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 1       | #0          | 16QAM      | 23.18       | 0.3       | 21.33     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 1       | #Mid        | 16QAM      | 23.20       | 0.3       | 21.35     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 1       | #Max        | 16QAM      | 23.19       | 0.3       | 21.34     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 3       | #0          | 16QAM      | 22.28       | 0.3       | 20.43     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 3       | #Mid        | 16QAM      | 22.25       | 0.3       | 20.40     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 3       | #Max        | 16QAM      | 22.26       | 0.3       | 20.41     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26697      | 6       | #0          | 16QAM      | 21.45       | 0.3       | 19.60     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 1       | #0          | QPSK       | 22.93       | 0.3       | 21.08     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 1       | #Mid        | QPSK       | 23.00       | 0.3       | 21.15     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 1       | #Max        | QPSK       | 22.94       | 0.3       | 21.09     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 3       | #0          | QPSK       | 23.01       | 0.3       | 21.16     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 3       | #Mid        | QPSK       | 22.95       | 0.3       | 21.10     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 3       | #Max        | QPSK       | 22.89       | 0.3       | 21.04     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 6       | #0          | QPSK       | 21.85       | 0.3       | 20.00     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 1       | #0          | 16QAM      | 22.60       | 0.3       | 20.75     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 1       | #Mid        | 16QAM      | 22.56       | 0.3       | 20.71     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 1       | #Max        | 16QAM      | 22.60       | 0.3       | 20.75     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 3       | #0          | 16QAM      | 22.00       | 0.3       | 20.15     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 3       | #Mid        | 16QAM      | 22.07       | 0.3       | 20.22     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 3       | #Max        | 16QAM      | 22.03       | 0.3       | 20.18     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26740      | 6       | #0          | 16QAM      | 20.95       | 0.3       | 19.10     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 1       | #0          | QPSK       | 22.91       | 0.3       | 21.06     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 1       | #Mid        | QPSK       | 22.87       | 0.3       | 21.02     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 1       | #Max        | QPSK       | 22.89       | 0.3       | 21.04     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 3       | #0          | QPSK       | 22.88       | 0.3       | 21.03     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 3       | #Mid        | QPSK       | 22.90       | 0.3       | 21.05     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 3       | #Max        | QPSK       | 22.87       | 0.3       | 21.02     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 6       | #0          | QPSK       | 21.87       | 0.3       | 20.02     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 1       | #0          | 16QAM      | 22.49       | 0.3       | 20.64     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 1       | #Mid        | 16QAM      | 22.43       | 0.3       | 20.58     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 1       | #Max        | 16QAM      | 22.39       | 0.3       | 20.54     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 3       | #0          | 16QAM      | 22.41       | 0.3       | 20.56     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 3       | #Mid        | 16QAM      | 22.26       | 0.3       | 20.41     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 3       | #Max        | 16QAM      | 22.30       | 0.3       | 20.45     | 50              | PASS    |
| Band26(814-824) | 1.4             | 26783      | 6       | #0          | 16QAM      | 21.07       | 0.3       | 19.22     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 1       | #0          | QPSK       | 22.97       | 0.3       | 21.12     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 1       | #Mid        | QPSK       | 22.96       | 0.3       | 21.11     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 1       | #Max        | QPSK       | 23.02       | 0.3       | 21.17     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 8       | #0          | QPSK       | 22.03       | 0.3       | 20.18     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 8       | #Mid        | QPSK       | 22.10       | 0.3       | 20.25     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 8       | #Max        | QPSK       | 22.11       | 0.3       | 20.26     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 15      | #0          | QPSK       | 22.06       | 0.3       | 20.21     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 1       | #0          | 16QAM      | 23.21       | 0.3       | 21.36     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 1       | #Mid        | 16QAM      | 23.15       | 0.3       | 21.30     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 1       | #Max        | 16QAM      | 23.14       | 0.3       | 21.29     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 8       | #0          | 16QAM      | 21.29       | 0.3       | 19.44     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 8       | #Mid        | 16QAM      | 21.25       | 0.3       | 19.40     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 8       | #Max        | 16QAM      | 21.32       | 0.3       | 19.47     | 50              | PASS    |
| Band26(814-824) | 3               | 26705      | 15      | #0          | 16QAM      | 21.51       | 0.3       | 19.66     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 1       | #0          | QPSK       | 22.93       | 0.3       | 21.08     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 1       | #Mid        | QPSK       | 22.98       | 0.3       | 21.13     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 1       | #Max        | QPSK       | 22.94       | 0.3       | 21.09     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 8       | #0          | QPSK       | 21.87       | 0.3       | 20.02     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 8       | #Mid        | QPSK       | 21.94       | 0.3       | 20.09     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 8       | #Max        | QPSK       | 21.92       | 0.3       | 20.07     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 15      | #0          | QPSK       | 21.91       | 0.3       | 20.06     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 1       | #0          | 16QAM      | 22.50       | 0.3       | 20.65     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 1       | #Mid        | 16QAM      | 22.47       | 0.3       | 20.62     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 1       | #Max        | 16QAM      | 22.46       | 0.3       | 20.61     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 8       | #0          | 16QAM      | 21.26       | 0.3       | 19.41     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 8       | #Mid        | 16QAM      | 21.23       | 0.3       | 19.38     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 8       | #Max        | 16QAM      | 21.13       | 0.3       | 19.28     | 50              | PASS    |
| Band26(814-824) | 3               | 26740      | 15      | #0          | 16QAM      | 21.01       | 0.3       | 19.16     | 50              | PASS    |
| Band26(814-824) | 3               | 26775      | 1       | #0          | QPSK       | 22.84       | 0.3       | 20.99     | 50              | PASS    |
| Band26(814-824) | 3               | 26775      | 1       | #Mid        | QPSK       | 22.90       | 0.3       | 21.05     | 50              | PASS    |
| Band26(814-824) | 3               | 26775      | 1       | #Max        | QPSK       | 22.88       | 0.3       | 21.03     | 50              | PASS    |
| Band26(814-824) | 3               | 26775      | 8       | #0          | QPSK       | 21.75       | 0.3       | 19.90     | 50              | PASS    |

|                 |    |       |    |      |       |       |     |       |    |      |
|-----------------|----|-------|----|------|-------|-------|-----|-------|----|------|
| Band26(814-824) | 3  | 26775 | 8  | #Mid | QPSK  | 21.85 | 0.3 | 20.00 | 50 | PASS |
| Band26(814-824) | 3  | 26775 | 8  | #Max | QPSK  | 21.81 | 0.3 | 19.96 | 50 | PASS |
| Band26(814-824) | 3  | 26775 | 15 | #0   | QPSK  | 21.94 | 0.3 | 20.09 | 50 | PASS |
| Band26(814-824) | 3  | 26775 | 1  | #0   | 16QAM | 22.48 | 0.3 | 20.63 | 50 | PASS |
| Band26(814-824) | 3  | 26775 | 1  | #Mid | 16QAM | 22.49 | 0.3 | 20.64 | 50 | PASS |
| Band26(814-824) | 3  | 26775 | 1  | #Max | 16QAM | 22.49 | 0.3 | 20.64 | 50 | PASS |
| Band26(814-824) | 3  | 26775 | 8  | #0   | 16QAM | 20.84 | 0.3 | 18.99 | 50 | PASS |
| Band26(814-824) | 3  | 26775 | 8  | #Mid | 16QAM | 20.94 | 0.3 | 19.09 | 50 | PASS |
| Band26(814-824) | 3  | 26775 | 8  | #Max | 16QAM | 20.92 | 0.3 | 19.07 | 50 | PASS |
| Band26(814-824) | 3  | 26775 | 15 | #0   | 16QAM | 20.96 | 0.3 | 19.11 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 1  | #0   | QPSK  | 22.87 | 0.3 | 21.02 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 1  | #Mid | QPSK  | 22.87 | 0.3 | 21.02 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 1  | #Max | QPSK  | 22.83 | 0.3 | 20.98 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 12 | #0   | QPSK  | 22.00 | 0.3 | 20.15 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 12 | #Mid | QPSK  | 22.03 | 0.3 | 20.18 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 12 | #Max | QPSK  | 21.97 | 0.3 | 20.12 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 25 | #0   | QPSK  | 22.06 | 0.3 | 20.21 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 1  | #0   | 16QAM | 22.33 | 0.3 | 20.48 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 1  | #Mid | 16QAM | 22.34 | 0.3 | 20.49 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 1  | #Max | 16QAM | 22.29 | 0.3 | 20.44 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 12 | #0   | 16QAM | 21.22 | 0.3 | 19.37 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 12 | #Mid | 16QAM | 21.31 | 0.3 | 19.46 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 12 | #Max | 16QAM | 21.26 | 0.3 | 19.41 | 50 | PASS |
| Band26(814-824) | 5  | 26715 | 25 | #0   | 16QAM | 21.43 | 0.3 | 19.58 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 1  | #0   | QPSK  | 22.90 | 0.3 | 21.05 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 1  | #Mid | QPSK  | 22.84 | 0.3 | 20.99 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 1  | #Max | QPSK  | 22.85 | 0.3 | 21.00 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 12 | #0   | QPSK  | 21.91 | 0.3 | 20.06 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 12 | #Mid | QPSK  | 21.81 | 0.3 | 19.96 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 12 | #Max | QPSK  | 21.81 | 0.3 | 19.96 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 25 | #0   | QPSK  | 21.82 | 0.3 | 19.97 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 1  | #0   | 16QAM | 21.63 | 0.3 | 19.78 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 1  | #Mid | 16QAM | 21.55 | 0.3 | 19.70 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 1  | #Max | 16QAM | 21.51 | 0.3 | 19.66 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 12 | #0   | 16QAM | 21.24 | 0.3 | 19.39 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 12 | #Mid | 16QAM | 20.84 | 0.3 | 18.99 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 12 | #Max | 16QAM | 20.85 | 0.3 | 19.00 | 50 | PASS |
| Band26(814-824) | 5  | 26740 | 25 | #0   | 16QAM | 20.99 | 0.3 | 19.14 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 1  | #0   | QPSK  | 22.78 | 0.3 | 20.93 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 1  | #Mid | QPSK  | 22.76 | 0.3 | 20.91 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 1  | #Max | QPSK  | 22.79 | 0.3 | 20.94 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 12 | #0   | QPSK  | 21.80 | 0.3 | 19.95 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 12 | #Mid | QPSK  | 21.88 | 0.3 | 20.03 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 12 | #Max | QPSK  | 21.85 | 0.3 | 20.00 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 25 | #0   | QPSK  | 21.74 | 0.3 | 19.89 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 1  | #0   | 16QAM | 21.74 | 0.3 | 19.89 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 1  | #Mid | 16QAM | 21.79 | 0.3 | 19.94 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 1  | #Max | 16QAM | 21.76 | 0.3 | 19.91 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 12 | #0   | 16QAM | 20.89 | 0.3 | 19.04 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 12 | #Mid | 16QAM | 20.81 | 0.3 | 18.96 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 12 | #Max | 16QAM | 20.82 | 0.3 | 18.97 | 50 | PASS |
| Band26(814-824) | 5  | 26765 | 25 | #0   | 16QAM | 20.81 | 0.3 | 18.96 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 1  | #0   | QPSK  | 22.88 | 0.3 | 21.03 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 1  | #Mid | QPSK  | 22.83 | 0.3 | 20.98 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 1  | #Max | QPSK  | 22.76 | 0.3 | 20.91 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 25 | #0   | QPSK  | 22.00 | 0.3 | 20.15 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 25 | #Mid | QPSK  | 21.91 | 0.3 | 20.06 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 25 | #Max | QPSK  | 21.88 | 0.3 | 20.03 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 50 | #0   | QPSK  | 21.95 | 0.3 | 20.10 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 1  | #0   | 16QAM | 23.06 | 0.3 | 21.21 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 1  | #Mid | 16QAM | 22.97 | 0.3 | 21.12 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 1  | #Max | 16QAM | 22.97 | 0.3 | 21.12 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 25 | #0   | 16QAM | 21.25 | 0.3 | 19.40 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 25 | #Mid | 16QAM | 20.90 | 0.3 | 19.05 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 25 | #Max | 16QAM | 20.83 | 0.3 | 18.98 | 50 | PASS |
| Band26(814-824) | 10 | 26740 | 50 | #0   | 16QAM | 20.93 | 0.3 | 19.08 | 50 | PASS |

| Band            | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | ERP (dBm) | ERP Limit (dBm) | Verdict |
|-----------------|-----------------|------------|---------|-------------|------------|-------------|-----------|-----------|-----------------|---------|
| Band26(824-849) | 1.4             | 26797      | 1       | #0          | QPSK       | 23.04       | 0.3       | 21.19     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 1       | #Mid        | QPSK       | 23.04       | 0.3       | 21.19     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 1       | #Max        | QPSK       | 22.96       | 0.3       | 21.11     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 3       | #0          | QPSK       | 22.92       | 0.3       | 21.07     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 3       | #Mid        | QPSK       | 22.95       | 0.3       | 21.10     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 3       | #Max        | QPSK       | 22.97       | 0.3       | 21.12     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 6       | #0          | QPSK       | 21.84       | 0.3       | 19.99     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 1       | #0          | 16QAM      | 22.89       | 0.3       | 21.04     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 1       | #Mid        | 16QAM      | 22.89       | 0.3       | 21.04     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 1       | #Max        | 16QAM      | 22.90       | 0.3       | 21.05     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 3       | #0          | 16QAM      | 22.10       | 0.3       | 20.25     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 3       | #Mid        | 16QAM      | 22.06       | 0.3       | 20.21     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 3       | #Max        | 16QAM      | 22.13       | 0.3       | 20.28     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26797      | 6       | #0          | 16QAM      | 21.51       | 0.3       | 19.66     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 1       | #0          | QPSK       | 22.76       | 0.3       | 20.91     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 1       | #Mid        | QPSK       | 22.76       | 0.3       | 20.91     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 1       | #Max        | QPSK       | 22.70       | 0.3       | 20.85     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 3       | #0          | QPSK       | 22.79       | 0.3       | 20.94     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 3       | #Mid        | QPSK       | 22.87       | 0.3       | 21.02     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 3       | #Max        | QPSK       | 22.81       | 0.3       | 20.96     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 6       | #0          | QPSK       | 21.75       | 0.3       | 19.90     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 1       | #0          | 16QAM      | 22.51       | 0.3       | 20.66     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 1       | #Mid        | 16QAM      | 22.62       | 0.3       | 20.77     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 1       | #Max        | 16QAM      | 22.56       | 0.3       | 20.71     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 3       | #0          | 16QAM      | 21.90       | 0.3       | 20.05     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 3       | #Mid        | 16QAM      | 21.81       | 0.3       | 19.96     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 3       | #Max        | 16QAM      | 21.90       | 0.3       | 20.05     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 26915      | 6       | #0          | 16QAM      | 20.79       | 0.3       | 18.94     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 1       | #0          | QPSK       | 23.19       | 0.3       | 21.34     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 1       | #Mid        | QPSK       | 23.26       | 0.3       | 21.41     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 1       | #Max        | QPSK       | 23.26       | 0.3       | 21.41     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 3       | #0          | QPSK       | 23.11       | 0.3       | 21.26     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 3       | #Mid        | QPSK       | 23.24       | 0.3       | 21.39     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 3       | #Max        | QPSK       | 23.23       | 0.3       | 21.38     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 6       | #0          | QPSK       | 22.28       | 0.3       | 20.43     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 1       | #0          | 16QAM      | 23.35       | 0.3       | 21.50     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 1       | #Mid        | 16QAM      | 23.36       | 0.3       | 21.51     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 1       | #Max        | 16QAM      | 23.37       | 0.3       | 21.52     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 3       | #0          | 16QAM      | 22.58       | 0.3       | 20.73     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 3       | #Mid        | 16QAM      | 22.65       | 0.3       | 20.80     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 3       | #Max        | 16QAM      | 22.59       | 0.3       | 20.74     | 38.45           | PASS    |
| Band26(824-849) | 1.4             | 27033      | 6       | #0          | 16QAM      | 21.79       | 0.3       | 19.94     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 1       | #0          | QPSK       | 22.84       | 0.3       | 20.99     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 1       | #Mid        | QPSK       | 22.80       | 0.3       | 20.95     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 1       | #Max        | QPSK       | 22.81       | 0.3       | 20.96     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 8       | #0          | QPSK       | 21.94       | 0.3       | 20.09     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 8       | #Mid        | QPSK       | 21.80       | 0.3       | 19.95     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 8       | #Max        | QPSK       | 21.85       | 0.3       | 20.00     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 15      | #0          | QPSK       | 21.89       | 0.3       | 20.04     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 1       | #0          | 16QAM      | 22.85       | 0.3       | 21.00     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 1       | #Mid        | 16QAM      | 22.82       | 0.3       | 20.97     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 1       | #Max        | 16QAM      | 22.81       | 0.3       | 20.96     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 8       | #0          | 16QAM      | 21.24       | 0.3       | 19.39     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 8       | #Mid        | 16QAM      | 21.13       | 0.3       | 19.28     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 8       | #Max        | 16QAM      | 21.17       | 0.3       | 19.32     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26805      | 15      | #0          | 16QAM      | 21.36       | 0.3       | 19.51     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 1       | #0          | QPSK       | 22.71       | 0.3       | 20.86     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 1       | #Mid        | QPSK       | 22.75       | 0.3       | 20.90     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 1       | #Max        | QPSK       | 22.81       | 0.3       | 20.96     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 8       | #0          | QPSK       | 21.81       | 0.3       | 19.96     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 8       | #Mid        | QPSK       | 21.82       | 0.3       | 19.97     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 8       | #Max        | QPSK       | 21.74       | 0.3       | 19.89     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 15      | #0          | QPSK       | 21.79       | 0.3       | 19.94     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 1       | #0          | 16QAM      | 22.54       | 0.3       | 20.69     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 1       | #Mid        | 16QAM      | 22.52       | 0.3       | 20.67     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 1       | #Max        | 16QAM      | 22.59       | 0.3       | 20.74     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 8       | #0          | 16QAM      | 21.02       | 0.3       | 19.17     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 8       | #Mid        | 16QAM      | 21.05       | 0.3       | 19.20     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 8       | #Max        | 16QAM      | 21.05       | 0.3       | 19.20     | 38.45           | PASS    |
| Band26(824-849) | 3               | 26915      | 15      | #0          | 16QAM      | 20.96       | 0.3       | 19.11     | 38.45           | PASS    |
| Band26(824-849) | 3               | 27025      | 1       | #0          | QPSK       | 23.18       | 0.3       | 21.33     | 38.45           | PASS    |
| Band26(824-849) | 3               | 27025      | 1       | #Mid        | QPSK       | 23.18       | 0.3       | 21.33     | 38.45           | PASS    |
| Band26(824-849) | 3               | 27025      | 1       | #Max        | QPSK       | 23.24       | 0.3       | 21.39     | 38.45           | PASS    |
| Band26(824-849) | 3               | 27025      | 8       | #0          | QPSK       | 22.25       | 0.3       | 20.40     | 38.45           | PASS    |

|                 |    |       |    |      |       |       |     |       |       |      |
|-----------------|----|-------|----|------|-------|-------|-----|-------|-------|------|
| Band26(824-849) | 3  | 27025 | 8  | #Mid | QPSK  | 22.16 | 0.3 | 20.31 | 38.45 | PASS |
| Band26(824-849) | 3  | 27025 | 8  | #Max | QPSK  | 22.27 | 0.3 | 20.42 | 38.45 | PASS |
| Band26(824-849) | 3  | 27025 | 15 | #0   | QPSK  | 22.22 | 0.3 | 20.37 | 38.45 | PASS |
| Band26(824-849) | 3  | 27025 | 1  | #0   | 16QAM | 23.11 | 0.3 | 21.26 | 38.45 | PASS |
| Band26(824-849) | 3  | 27025 | 1  | #Mid | 16QAM | 23.22 | 0.3 | 21.37 | 38.45 | PASS |
| Band26(824-849) | 3  | 27025 | 1  | #Max | 16QAM | 23.13 | 0.3 | 21.28 | 38.45 | PASS |
| Band26(824-849) | 3  | 27025 | 8  | #0   | 16QAM | 21.24 | 0.3 | 19.39 | 38.45 | PASS |
| Band26(824-849) | 3  | 27025 | 8  | #Mid | 16QAM | 21.31 | 0.3 | 19.46 | 38.45 | PASS |
| Band26(824-849) | 3  | 27025 | 8  | #Max | 16QAM | 21.61 | 0.3 | 19.76 | 38.45 | PASS |
| Band26(824-849) | 3  | 27025 | 15 | #0   | 16QAM | 21.30 | 0.3 | 19.45 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 1  | #0   | QPSK  | 22.75 | 0.3 | 20.90 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 1  | #Mid | QPSK  | 22.71 | 0.3 | 20.86 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 1  | #Max | QPSK  | 22.75 | 0.3 | 20.90 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 12 | #0   | QPSK  | 21.84 | 0.3 | 19.99 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 12 | #Mid | QPSK  | 21.88 | 0.3 | 20.03 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 12 | #Max | QPSK  | 21.76 | 0.3 | 19.91 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 25 | #0   | QPSK  | 21.85 | 0.3 | 20.00 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 1  | #0   | 16QAM | 21.99 | 0.3 | 20.14 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 1  | #Mid | 16QAM | 21.97 | 0.3 | 20.12 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 1  | #Max | 16QAM | 21.96 | 0.3 | 20.11 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 12 | #0   | 16QAM | 21.25 | 0.3 | 19.40 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 12 | #Mid | 16QAM | 21.16 | 0.3 | 19.31 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 12 | #Max | 16QAM | 21.10 | 0.3 | 19.25 | 38.45 | PASS |
| Band26(824-849) | 5  | 26815 | 25 | #0   | 16QAM | 21.28 | 0.3 | 19.43 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 1  | #0   | QPSK  | 22.66 | 0.3 | 20.81 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 1  | #Mid | QPSK  | 22.74 | 0.3 | 20.89 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 1  | #Max | QPSK  | 22.85 | 0.3 | 21.00 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 12 | #0   | QPSK  | 21.72 | 0.3 | 19.87 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 12 | #Mid | QPSK  | 21.84 | 0.3 | 19.99 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 12 | #Max | QPSK  | 21.86 | 0.3 | 20.01 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 25 | #0   | QPSK  | 21.82 | 0.3 | 19.97 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 1  | #0   | 16QAM | 21.41 | 0.3 | 19.56 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 1  | #Mid | 16QAM | 21.42 | 0.3 | 19.57 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 1  | #Max | 16QAM | 21.57 | 0.3 | 19.72 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 12 | #0   | 16QAM | 20.80 | 0.3 | 18.95 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 12 | #Mid | 16QAM | 20.68 | 0.3 | 18.83 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 12 | #Max | 16QAM | 20.75 | 0.3 | 18.90 | 38.45 | PASS |
| Band26(824-849) | 5  | 26915 | 25 | #0   | 16QAM | 20.91 | 0.3 | 19.06 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 1  | #0   | QPSK  | 23.12 | 0.3 | 21.27 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 1  | #Mid | QPSK  | 23.16 | 0.3 | 21.31 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 1  | #Max | QPSK  | 23.22 | 0.3 | 21.37 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 12 | #0   | QPSK  | 22.09 | 0.3 | 20.24 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 12 | #Mid | QPSK  | 22.26 | 0.3 | 20.41 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 12 | #Max | QPSK  | 22.14 | 0.3 | 20.29 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 25 | #0   | QPSK  | 22.29 | 0.3 | 20.44 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 1  | #0   | 16QAM | 22.21 | 0.3 | 20.36 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 1  | #Mid | 16QAM | 22.17 | 0.3 | 20.32 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 1  | #Max | 16QAM | 22.25 | 0.3 | 20.40 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 12 | #0   | 16QAM | 21.23 | 0.3 | 19.38 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 12 | #Mid | 16QAM | 21.26 | 0.3 | 19.41 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 12 | #Max | 16QAM | 21.31 | 0.3 | 19.46 | 38.45 | PASS |
| Band26(824-849) | 5  | 27015 | 25 | #0   | 16QAM | 21.26 | 0.3 | 19.41 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 1  | #0   | QPSK  | 22.88 | 0.3 | 21.03 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 1  | #Mid | QPSK  | 22.80 | 0.3 | 20.95 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 1  | #Max | QPSK  | 22.82 | 0.3 | 20.97 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 25 | #0   | QPSK  | 21.86 | 0.3 | 20.01 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 25 | #Mid | QPSK  | 21.75 | 0.3 | 19.90 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 25 | #Max | QPSK  | 21.77 | 0.3 | 19.92 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 50 | #0   | QPSK  | 21.83 | 0.3 | 19.98 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 1  | #0   | 16QAM | 23.03 | 0.3 | 21.18 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 1  | #Mid | 16QAM | 22.91 | 0.3 | 21.06 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 1  | #Max | 16QAM | 22.90 | 0.3 | 21.05 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 25 | #0   | 16QAM | 21.13 | 0.3 | 19.28 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 25 | #Mid | 16QAM | 20.70 | 0.3 | 18.85 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 25 | #Max | 16QAM | 20.63 | 0.3 | 18.78 | 38.45 | PASS |
| Band26(824-849) | 10 | 26840 | 50 | #0   | 16QAM | 20.77 | 0.3 | 18.92 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 1  | #0   | QPSK  | 22.87 | 0.3 | 21.02 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 1  | #Mid | QPSK  | 22.86 | 0.3 | 21.01 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 1  | #Max | QPSK  | 23.14 | 0.3 | 21.29 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 25 | #0   | QPSK  | 21.72 | 0.3 | 19.87 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 25 | #Mid | QPSK  | 21.84 | 0.3 | 19.99 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 25 | #Max | QPSK  | 21.87 | 0.3 | 20.02 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 50 | #0   | QPSK  | 21.89 | 0.3 | 20.04 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 1  | #0   | 16QAM | 21.77 | 0.3 | 19.92 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 1  | #Mid | 16QAM | 21.88 | 0.3 | 20.03 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 1  | #Max | 16QAM | 22.10 | 0.3 | 20.25 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 25 | #0   | 16QAM | 20.80 | 0.3 | 18.95 | 38.45 | PASS |

|                 |    |       |    |      |       |       |     |       |       |      |
|-----------------|----|-------|----|------|-------|-------|-----|-------|-------|------|
| Band26(824-849) | 10 | 26915 | 25 | #Mid | 16QAM | 20.89 | 0.3 | 19.04 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 25 | #Max | 16QAM | 20.98 | 0.3 | 19.13 | 38.45 | PASS |
| Band26(824-849) | 10 | 26915 | 50 | #0   | 16QAM | 20.94 | 0.3 | 19.09 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 1  | #0   | QPSK  | 22.94 | 0.3 | 21.09 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 1  | #Mid | QPSK  | 23.06 | 0.3 | 21.21 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 1  | #Max | QPSK  | 23.28 | 0.3 | 21.43 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 25 | #0   | QPSK  | 22.04 | 0.3 | 20.19 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 25 | #Mid | QPSK  | 21.96 | 0.3 | 20.11 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 25 | #Max | QPSK  | 22.24 | 0.3 | 20.39 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 50 | #0   | QPSK  | 22.02 | 0.3 | 20.17 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 1  | #0   | 16QAM | 22.02 | 0.3 | 20.17 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 1  | #Mid | 16QAM | 22.01 | 0.3 | 20.16 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 1  | #Max | 16QAM | 22.26 | 0.3 | 20.41 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 25 | #0   | 16QAM | 21.03 | 0.3 | 19.18 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 25 | #Mid | 16QAM | 21.52 | 0.3 | 19.67 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 25 | #Max | 16QAM | 21.31 | 0.3 | 19.46 | 38.45 | PASS |
| Band26(824-849) | 10 | 26990 | 50 | #0   | 16QAM | 21.41 | 0.3 | 19.56 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 1  | #0   | QPSK  | 22.83 | 0.3 | 20.98 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 1  | #Mid | QPSK  | 22.75 | 0.3 | 20.90 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 1  | #Max | QPSK  | 22.96 | 0.3 | 21.11 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 36 | #0   | QPSK  | 21.80 | 0.3 | 19.95 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 36 | #Mid | QPSK  | 21.79 | 0.3 | 19.94 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 36 | #Max | QPSK  | 21.80 | 0.3 | 19.95 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 75 | #0   | QPSK  | 21.88 | 0.3 | 20.03 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 1  | #0   | 16QAM | 23.01 | 0.3 | 21.16 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 1  | #Mid | 16QAM | 22.82 | 0.3 | 20.97 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 1  | #Max | 16QAM | 23.03 | 0.3 | 21.18 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 36 | #0   | 16QAM | 20.81 | 0.3 | 18.96 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 36 | #Mid | 16QAM | 20.78 | 0.3 | 18.93 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 36 | #Max | 16QAM | 20.87 | 0.3 | 19.02 | 38.45 | PASS |
| Band26(824-849) | 15 | 26865 | 75 | #0   | 16QAM | 20.85 | 0.3 | 19.00 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 1  | #0   | QPSK  | 22.80 | 0.3 | 20.95 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 1  | #Mid | QPSK  | 22.89 | 0.3 | 21.04 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 1  | #Max | QPSK  | 23.23 | 0.3 | 21.38 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 36 | #0   | QPSK  | 21.78 | 0.3 | 19.93 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 36 | #Mid | QPSK  | 21.72 | 0.3 | 19.87 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 36 | #Max | QPSK  | 22.03 | 0.3 | 20.18 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 75 | #0   | QPSK  | 21.88 | 0.3 | 20.03 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 1  | #0   | 16QAM | 21.73 | 0.3 | 19.88 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 1  | #Mid | 16QAM | 21.79 | 0.3 | 19.94 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 1  | #Max | 16QAM | 22.11 | 0.3 | 20.26 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 36 | #0   | 16QAM | 20.98 | 0.3 | 19.13 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 36 | #Mid | 16QAM | 21.03 | 0.3 | 19.18 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 36 | #Max | 16QAM | 21.21 | 0.3 | 19.36 | 38.45 | PASS |
| Band26(824-849) | 15 | 26915 | 75 | #0   | 16QAM | 20.96 | 0.3 | 19.11 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 1  | #0   | QPSK  | 22.72 | 0.3 | 20.87 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 1  | #Mid | QPSK  | 22.91 | 0.3 | 21.06 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 1  | #Max | QPSK  | 23.21 | 0.3 | 21.36 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 36 | #0   | QPSK  | 21.97 | 0.3 | 20.12 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 36 | #Mid | QPSK  | 21.92 | 0.3 | 20.07 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 36 | #Max | QPSK  | 22.20 | 0.3 | 20.35 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 75 | #0   | QPSK  | 21.91 | 0.3 | 20.06 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 1  | #0   | 16QAM | 22.39 | 0.3 | 20.54 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 1  | #Mid | 16QAM | 22.53 | 0.3 | 20.68 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 1  | #Max | 16QAM | 22.94 | 0.3 | 21.09 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 36 | #0   | 16QAM | 20.96 | 0.3 | 19.11 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 36 | #Mid | 16QAM | 21.02 | 0.3 | 19.17 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 36 | #Max | 16QAM | 21.19 | 0.3 | 19.34 | 38.45 | PASS |
| Band26(824-849) | 15 | 26965 | 75 | #0   | 16QAM | 21.10 | 0.3 | 19.25 | 38.45 | PASS |



| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | EIRP (dBm) | EIRP Limit (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------|------------|------------------|---------|
| Band41 | 5               | 39675      | 1       | #0          | QPSK       | 22.88       | 2.19      | 25.07      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 1       | #Mid        | QPSK       | 22.55       | 2.19      | 24.74      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 1       | #Max        | QPSK       | 22.47       | 2.19      | 24.66      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 12      | #0          | QPSK       | 21.50       | 2.19      | 23.69      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 12      | #Mid        | QPSK       | 21.55       | 2.19      | 23.74      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 12      | #Max        | QPSK       | 21.46       | 2.19      | 23.65      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 25      | #0          | QPSK       | 21.56       | 2.19      | 23.75      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 1       | #0          | 16QAM      | 21.45       | 2.19      | 23.64      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 1       | #Mid        | 16QAM      | 21.54       | 2.19      | 23.73      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 1       | #Max        | 16QAM      | 21.37       | 2.19      | 23.56      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 12      | #0          | 16QAM      | 20.75       | 2.19      | 22.94      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 12      | #Mid        | 16QAM      | 20.72       | 2.19      | 22.91      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 12      | #Max        | 16QAM      | 20.81       | 2.19      | 23.00      | 33.01            | PASS    |
| Band41 | 5               | 39675      | 25      | #0          | 16QAM      | 20.73       | 2.19      | 22.92      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 1       | #0          | QPSK       | 22.24       | 2.19      | 24.43      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 1       | #Mid        | QPSK       | 22.18       | 2.19      | 24.37      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 1       | #Max        | QPSK       | 22.19       | 2.19      | 24.38      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 12      | #0          | QPSK       | 21.28       | 2.19      | 23.47      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 12      | #Mid        | QPSK       | 21.15       | 2.19      | 23.34      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 12      | #Max        | QPSK       | 21.19       | 2.19      | 23.38      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 25      | #0          | QPSK       | 21.21       | 2.19      | 23.40      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 1       | #0          | 16QAM      | 20.99       | 2.19      | 23.18      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 1       | #Mid        | 16QAM      | 20.97       | 2.19      | 23.16      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 1       | #Max        | 16QAM      | 21.06       | 2.19      | 23.25      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 12      | #0          | 16QAM      | 20.21       | 2.19      | 22.40      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 12      | #Mid        | 16QAM      | 20.15       | 2.19      | 22.34      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 12      | #Max        | 16QAM      | 20.24       | 2.19      | 22.43      | 33.01            | PASS    |
| Band41 | 5               | 40620      | 25      | #0          | 16QAM      | 20.41       | 2.19      | 22.60      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 1       | #0          | QPSK       | 22.64       | 2.19      | 24.83      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 1       | #Mid        | QPSK       | 22.50       | 2.19      | 24.69      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 1       | #Max        | QPSK       | 22.51       | 2.19      | 24.70      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 12      | #0          | QPSK       | 21.67       | 2.19      | 23.86      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 12      | #Mid        | QPSK       | 21.63       | 2.19      | 23.82      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 12      | #Max        | QPSK       | 21.61       | 2.19      | 23.80      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 25      | #0          | QPSK       | 21.66       | 2.19      | 23.85      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 1       | #0          | 16QAM      | 22.02       | 2.19      | 24.21      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 1       | #Mid        | 16QAM      | 22.01       | 2.19      | 24.20      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 1       | #Max        | 16QAM      | 22.19       | 2.19      | 24.38      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 12      | #0          | 16QAM      | 20.73       | 2.19      | 22.92      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 12      | #Mid        | 16QAM      | 20.78       | 2.19      | 22.97      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 12      | #Max        | 16QAM      | 20.81       | 2.19      | 23.00      | 33.01            | PASS    |
| Band41 | 5               | 41565      | 25      | #0          | 16QAM      | 20.96       | 2.19      | 23.15      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 1       | #0          | QPSK       | 22.31       | 2.19      | 24.50      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 1       | #Mid        | QPSK       | 22.34       | 2.19      | 24.53      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 1       | #Max        | QPSK       | 22.24       | 2.19      | 24.43      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 25      | #0          | QPSK       | 21.25       | 2.19      | 23.44      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 25      | #Mid        | QPSK       | 21.22       | 2.19      | 23.41      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 25      | #Max        | QPSK       | 21.27       | 2.19      | 23.46      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 50      | #0          | QPSK       | 21.23       | 2.19      | 23.42      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 1       | #0          | 16QAM      | 21.92       | 2.19      | 24.11      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 1       | #Mid        | 16QAM      | 21.65       | 2.19      | 23.84      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 1       | #Max        | 16QAM      | 21.81       | 2.19      | 24.00      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 25      | #0          | 16QAM      | 20.38       | 2.19      | 22.57      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 25      | #Mid        | 16QAM      | 20.39       | 2.19      | 22.58      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 25      | #Max        | 16QAM      | 20.25       | 2.19      | 22.44      | 33.01            | PASS    |
| Band41 | 10              | 39700      | 50      | #0          | 16QAM      | 20.46       | 2.19      | 22.65      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 1       | #0          | QPSK       | 21.87       | 2.19      | 24.06      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 1       | #Mid        | QPSK       | 21.89       | 2.19      | 24.08      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 1       | #Max        | QPSK       | 21.97       | 2.19      | 24.16      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 25      | #0          | QPSK       | 20.79       | 2.19      | 22.98      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 25      | #Mid        | QPSK       | 20.86       | 2.19      | 23.05      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 25      | #Max        | QPSK       | 20.80       | 2.19      | 22.99      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 50      | #0          | QPSK       | 20.76       | 2.19      | 22.95      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 1       | #0          | 16QAM      | 20.64       | 2.19      | 22.83      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 1       | #Mid        | 16QAM      | 20.65       | 2.19      | 22.84      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 1       | #Max        | 16QAM      | 20.69       | 2.19      | 22.88      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 25      | #0          | 16QAM      | 20.13       | 2.19      | 22.32      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 25      | #Mid        | 16QAM      | 20.07       | 2.19      | 22.26      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 25      | #Max        | 16QAM      | 20.07       | 2.19      | 22.26      | 33.01            | PASS    |
| Band41 | 10              | 40620      | 50      | #0          | 16QAM      | 20.05       | 2.19      | 22.24      | 33.01            | PASS    |
| Band41 | 10              | 41540      | 1       | #0          | QPSK       | 22.16       | 2.19      | 24.35      | 33.01            | PASS    |
| Band41 | 10              | 41540      | 1       | #Mid        | QPSK       | 22.09       | 2.19      | 24.28      | 33.01            | PASS    |
| Band41 | 10              | 41540      | 1       | #Max        | QPSK       | 22.21       | 2.19      | 24.40      | 33.01            | PASS    |
| Band41 | 10              | 41540      | 25      | #0          | QPSK       | 21.12       | 2.19      | 23.31      | 33.01            | PASS    |
| Band41 | 10              | 41540      | 25      | #Mid        | QPSK       | 21.18       | 2.19      | 23.37      | 33.01            | PASS    |

|        |    |       |     |      |       |       |      |       |       |      |
|--------|----|-------|-----|------|-------|-------|------|-------|-------|------|
| Band41 | 10 | 41540 | 25  | #Max | QPSK  | 21.36 | 2.19 | 23.55 | 33.01 | PASS |
| Band41 | 10 | 41540 | 50  | #0   | QPSK  | 21.24 | 2.19 | 23.43 | 33.01 | PASS |
| Band41 | 10 | 41540 | 1   | #0   | 16QAM | 21.61 | 2.19 | 23.80 | 33.01 | PASS |
| Band41 | 10 | 41540 | 1   | #Mid | 16QAM | 21.61 | 2.19 | 23.80 | 33.01 | PASS |
| Band41 | 10 | 41540 | 1   | #Max | 16QAM | 21.80 | 2.19 | 23.99 | 33.01 | PASS |
| Band41 | 10 | 41540 | 25  | #0   | 16QAM | 20.39 | 2.19 | 22.58 | 33.01 | PASS |
| Band41 | 10 | 41540 | 25  | #Mid | 16QAM | 20.42 | 2.19 | 22.61 | 33.01 | PASS |
| Band41 | 10 | 41540 | 25  | #Max | 16QAM | 20.57 | 2.19 | 22.76 | 33.01 | PASS |
| Band41 | 10 | 41540 | 50  | #0   | 16QAM | 20.45 | 2.19 | 22.64 | 33.01 | PASS |
| Band41 | 15 | 39725 | 1   | #0   | QPSK  | 22.27 | 2.19 | 24.46 | 33.01 | PASS |
| Band41 | 15 | 39725 | 1   | #Mid | QPSK  | 22.23 | 2.19 | 24.42 | 33.01 | PASS |
| Band41 | 15 | 39725 | 1   | #Max | QPSK  | 22.11 | 2.19 | 24.30 | 33.01 | PASS |
| Band41 | 15 | 39725 | 36  | #0   | QPSK  | 21.26 | 2.19 | 23.45 | 33.01 | PASS |
| Band41 | 15 | 39725 | 36  | #Mid | QPSK  | 21.14 | 2.19 | 23.33 | 33.01 | PASS |
| Band41 | 15 | 39725 | 36  | #Max | QPSK  | 21.17 | 2.19 | 23.36 | 33.01 | PASS |
| Band41 | 15 | 39725 | 75  | #0   | QPSK  | 21.08 | 2.19 | 23.27 | 33.01 | PASS |
| Band41 | 15 | 39725 | 1   | #0   | 16QAM | 21.60 | 2.19 | 23.79 | 33.01 | PASS |
| Band41 | 15 | 39725 | 1   | #Mid | 16QAM | 21.85 | 2.19 | 24.04 | 33.01 | PASS |
| Band41 | 15 | 39725 | 1   | #Max | 16QAM | 21.43 | 2.19 | 23.62 | 33.01 | PASS |
| Band41 | 15 | 39725 | 36  | #0   | 16QAM | 20.32 | 2.19 | 22.51 | 33.01 | PASS |
| Band41 | 15 | 39725 | 36  | #Mid | 16QAM | 20.37 | 2.19 | 22.56 | 33.01 | PASS |
| Band41 | 15 | 39725 | 36  | #Max | 16QAM | 20.39 | 2.19 | 22.58 | 33.01 | PASS |
| Band41 | 15 | 39725 | 75  | #0   | 16QAM | 20.30 | 2.19 | 22.49 | 33.01 | PASS |
| Band41 | 15 | 40620 | 1   | #0   | QPSK  | 21.86 | 2.19 | 24.05 | 33.01 | PASS |
| Band41 | 15 | 40620 | 1   | #Mid | QPSK  | 21.95 | 2.19 | 24.14 | 33.01 | PASS |
| Band41 | 15 | 40620 | 1   | #Max | QPSK  | 22.02 | 2.19 | 24.21 | 33.01 | PASS |
| Band41 | 15 | 40620 | 36  | #0   | QPSK  | 20.80 | 2.19 | 22.99 | 33.01 | PASS |
| Band41 | 15 | 40620 | 36  | #Mid | QPSK  | 20.74 | 2.19 | 22.93 | 33.01 | PASS |
| Band41 | 15 | 40620 | 36  | #Max | QPSK  | 20.89 | 2.19 | 23.08 | 33.01 | PASS |
| Band41 | 15 | 40620 | 75  | #0   | QPSK  | 20.82 | 2.19 | 23.01 | 33.01 | PASS |
| Band41 | 15 | 40620 | 1   | #0   | 16QAM | 20.47 | 2.19 | 22.66 | 33.01 | PASS |
| Band41 | 15 | 40620 | 1   | #Mid | 16QAM | 20.49 | 2.19 | 22.68 | 33.01 | PASS |
| Band41 | 15 | 40620 | 1   | #Max | 16QAM | 20.59 | 2.19 | 22.78 | 33.01 | PASS |
| Band41 | 15 | 40620 | 36  | #0   | 16QAM | 19.93 | 2.19 | 22.12 | 33.01 | PASS |
| Band41 | 15 | 40620 | 36  | #Mid | 16QAM | 19.94 | 2.19 | 22.13 | 33.01 | PASS |
| Band41 | 15 | 40620 | 36  | #Max | 16QAM | 20.00 | 2.19 | 22.19 | 33.01 | PASS |
| Band41 | 15 | 40620 | 75  | #0   | 16QAM | 19.93 | 2.19 | 22.12 | 33.01 | PASS |
| Band41 | 15 | 41515 | 1   | #0   | QPSK  | 22.05 | 2.19 | 24.24 | 33.01 | PASS |
| Band41 | 15 | 41515 | 1   | #Mid | QPSK  | 22.30 | 2.19 | 24.49 | 33.01 | PASS |
| Band41 | 15 | 41515 | 1   | #Max | QPSK  | 22.35 | 2.19 | 24.54 | 33.01 | PASS |
| Band41 | 15 | 41515 | 36  | #0   | QPSK  | 21.07 | 2.19 | 23.26 | 33.01 | PASS |
| Band41 | 15 | 41515 | 36  | #Mid | QPSK  | 21.30 | 2.19 | 23.49 | 33.01 | PASS |
| Band41 | 15 | 41515 | 36  | #Max | QPSK  | 21.39 | 2.19 | 23.58 | 33.01 | PASS |
| Band41 | 15 | 41515 | 75  | #0   | QPSK  | 21.27 | 2.19 | 23.46 | 33.01 | PASS |
| Band41 | 15 | 41515 | 1   | #0   | 16QAM | 21.27 | 2.19 | 23.46 | 33.01 | PASS |
| Band41 | 15 | 41515 | 1   | #Mid | 16QAM | 21.47 | 2.19 | 23.66 | 33.01 | PASS |
| Band41 | 15 | 41515 | 1   | #Max | 16QAM | 21.53 | 2.19 | 23.72 | 33.01 | PASS |
| Band41 | 15 | 41515 | 36  | #0   | 16QAM | 20.37 | 2.19 | 22.56 | 33.01 | PASS |
| Band41 | 15 | 41515 | 36  | #Mid | 16QAM | 20.37 | 2.19 | 22.56 | 33.01 | PASS |
| Band41 | 15 | 41515 | 36  | #Max | 16QAM | 20.45 | 2.19 | 22.64 | 33.01 | PASS |
| Band41 | 15 | 41515 | 75  | #0   | 16QAM | 20.52 | 2.19 | 22.71 | 33.01 | PASS |
| Band41 | 20 | 39750 | 1   | #0   | QPSK  | 22.32 | 2.19 | 24.51 | 33.01 | PASS |
| Band41 | 20 | 39750 | 1   | #Mid | QPSK  | 22.13 | 2.19 | 24.32 | 33.01 | PASS |
| Band41 | 20 | 39750 | 1   | #Max | QPSK  | 22.05 | 2.19 | 24.24 | 33.01 | PASS |
| Band41 | 20 | 39750 | 50  | #0   | QPSK  | 21.11 | 2.19 | 23.30 | 33.01 | PASS |
| Band41 | 20 | 39750 | 50  | #Mid | QPSK  | 21.19 | 2.19 | 23.38 | 33.01 | PASS |
| Band41 | 20 | 39750 | 50  | #Max | QPSK  | 21.08 | 2.19 | 23.27 | 33.01 | PASS |
| Band41 | 20 | 39750 | 100 | #0   | QPSK  | 21.07 | 2.19 | 23.26 | 33.01 | PASS |
| Band41 | 20 | 39750 | 1   | #0   | 16QAM | 20.96 | 2.19 | 23.15 | 33.01 | PASS |
| Band41 | 20 | 39750 | 1   | #Mid | 16QAM | 20.79 | 2.19 | 22.98 | 33.01 | PASS |
| Band41 | 20 | 39750 | 1   | #Max | 16QAM | 20.78 | 2.19 | 22.97 | 33.01 | PASS |
| Band41 | 20 | 39750 | 50  | #0   | 16QAM | 20.54 | 2.19 | 22.73 | 33.01 | PASS |
| Band41 | 20 | 39750 | 50  | #Mid | 16QAM | 20.34 | 2.19 | 22.53 | 33.01 | PASS |
| Band41 | 20 | 39750 | 50  | #Max | 16QAM | 20.31 | 2.19 | 22.50 | 33.01 | PASS |
| Band41 | 20 | 39750 | 100 | #0   | 16QAM | 20.31 | 2.19 | 22.50 | 33.01 | PASS |
| Band41 | 20 | 40620 | 1   | #0   | QPSK  | 21.73 | 2.19 | 23.92 | 33.01 | PASS |
| Band41 | 20 | 40620 | 1   | #Mid | QPSK  | 21.66 | 2.19 | 23.85 | 33.01 | PASS |
| Band41 | 20 | 40620 | 1   | #Max | QPSK  | 21.76 | 2.19 | 23.95 | 33.01 | PASS |
| Band41 | 20 | 40620 | 50  | #0   | QPSK  | 20.81 | 2.19 | 23.00 | 33.01 | PASS |
| Band41 | 20 | 40620 | 50  | #Mid | QPSK  | 20.87 | 2.19 | 23.06 | 33.01 | PASS |
| Band41 | 20 | 40620 | 50  | #Max | QPSK  | 20.91 | 2.19 | 23.10 | 33.01 | PASS |
| Band41 | 20 | 40620 | 100 | #0   | QPSK  | 20.85 | 2.19 | 23.04 | 33.01 | PASS |
| Band41 | 20 | 40620 | 1   | #0   | 16QAM | 20.00 | 2.19 | 22.19 | 33.01 | PASS |
| Band41 | 20 | 40620 | 1   | #Mid | 16QAM | 20.21 | 2.19 | 22.40 | 33.01 | PASS |
| Band41 | 20 | 40620 | 1   | #Max | 16QAM | 20.30 | 2.19 | 22.49 | 33.01 | PASS |
| Band41 | 20 | 40620 | 50  | #0   | 16QAM | 19.99 | 2.19 | 22.18 | 33.01 | PASS |
| Band41 | 20 | 40620 | 50  | #Mid | 16QAM | 20.08 | 2.19 | 22.27 | 33.01 | PASS |

|        |    |       |     |      |       |       |      |       |       |      |
|--------|----|-------|-----|------|-------|-------|------|-------|-------|------|
| Band41 | 20 | 40620 | 50  | #Max | 16QAM | 20.07 | 2.19 | 22.26 | 33.01 | PASS |
| Band41 | 20 | 40620 | 100 | #0   | 16QAM | 19.80 | 2.19 | 21.99 | 33.01 | PASS |
| Band41 | 20 | 41490 | 1   | #0   | QPSK  | 22.22 | 2.19 | 24.41 | 33.01 | PASS |
| Band41 | 20 | 41490 | 1   | #Mid | QPSK  | 22.31 | 2.19 | 24.50 | 33.01 | PASS |
| Band41 | 20 | 41490 | 1   | #Max | QPSK  | 22.54 | 2.19 | 24.73 | 33.01 | PASS |
| Band41 | 20 | 41490 | 50  | #0   | QPSK  | 21.09 | 2.19 | 23.28 | 33.01 | PASS |
| Band41 | 20 | 41490 | 50  | #Mid | QPSK  | 21.06 | 2.19 | 23.25 | 33.01 | PASS |
| Band41 | 20 | 41490 | 50  | #Max | QPSK  | 21.23 | 2.19 | 23.42 | 33.01 | PASS |
| Band41 | 20 | 41490 | 100 | #0   | QPSK  | 21.06 | 2.19 | 23.25 | 33.01 | PASS |
| Band41 | 20 | 41490 | 1   | #0   | 16QAM | 21.26 | 2.19 | 23.45 | 33.01 | PASS |
| Band41 | 20 | 41490 | 1   | #Mid | 16QAM | 21.55 | 2.19 | 23.74 | 33.01 | PASS |
| Band41 | 20 | 41490 | 1   | #Max | 16QAM | 21.52 | 2.19 | 23.71 | 33.01 | PASS |
| Band41 | 20 | 41490 | 50  | #0   | 16QAM | 20.28 | 2.19 | 22.47 | 33.01 | PASS |
| Band41 | 20 | 41490 | 50  | #Mid | 16QAM | 20.30 | 2.19 | 22.49 | 33.01 | PASS |
| Band41 | 20 | 41490 | 50  | #Max | 16QAM | 20.41 | 2.19 | 22.60 | 33.01 | PASS |
| Band41 | 20 | 41490 | 100 | #0   | 16QAM | 20.38 | 2.19 | 22.57 | 33.01 | PASS |

| Band   | Bandwidth (MHz) | UL Channel | RB Size | RB Position | Modulation | Power (dBm) | Gain (dB) | EIRP (dBm) | EIRP Limit (dBm) | Verdict |
|--------|-----------------|------------|---------|-------------|------------|-------------|-----------|------------|------------------|---------|
| Band66 | 1.4             | 131979     | 1       | #0          | QPSK       | 22.84       | 1.35      | 24.19      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 1       | #Mid        | QPSK       | 22.77       | 1.35      | 24.12      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 1       | #Max        | QPSK       | 22.78       | 1.35      | 24.13      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 3       | #0          | QPSK       | 22.70       | 1.35      | 24.05      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 3       | #Mid        | QPSK       | 22.74       | 1.35      | 24.09      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 3       | #Max        | QPSK       | 22.68       | 1.35      | 24.03      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 6       | #0          | QPSK       | 21.80       | 1.35      | 23.15      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 1       | #0          | 16QAM      | 22.79       | 1.35      | 24.14      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 1       | #Mid        | 16QAM      | 22.81       | 1.35      | 24.16      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 1       | #Max        | 16QAM      | 22.80       | 1.35      | 24.15      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 3       | #0          | 16QAM      | 21.98       | 1.35      | 23.33      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 3       | #Mid        | 16QAM      | 22.00       | 1.35      | 23.35      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 3       | #Max        | 16QAM      | 22.05       | 1.35      | 23.40      | 30               | PASS    |
| Band66 | 1.4             | 131979     | 6       | #0          | 16QAM      | 21.02       | 1.35      | 22.37      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 1       | #0          | QPSK       | 22.76       | 1.35      | 24.11      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 1       | #Mid        | QPSK       | 22.81       | 1.35      | 24.16      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 1       | #Max        | QPSK       | 22.77       | 1.35      | 24.12      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 3       | #0          | QPSK       | 22.84       | 1.35      | 24.19      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 3       | #Mid        | QPSK       | 22.85       | 1.35      | 24.20      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 3       | #Max        | QPSK       | 22.99       | 1.35      | 24.34      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 6       | #0          | QPSK       | 21.81       | 1.35      | 23.16      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 1       | #0          | 16QAM      | 22.45       | 1.35      | 23.80      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 1       | #Mid        | 16QAM      | 22.46       | 1.35      | 23.81      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 1       | #Max        | 16QAM      | 22.45       | 1.35      | 23.80      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 3       | #0          | 16QAM      | 22.23       | 1.35      | 23.58      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 3       | #Mid        | 16QAM      | 22.24       | 1.35      | 23.59      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 3       | #Max        | 16QAM      | 22.27       | 1.35      | 23.62      | 30               | PASS    |
| Band66 | 1.4             | 132322     | 6       | #0          | 16QAM      | 20.86       | 1.35      | 22.21      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 1       | #0          | QPSK       | 22.63       | 1.35      | 23.98      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 1       | #Mid        | QPSK       | 22.62       | 1.35      | 23.97      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 1       | #Max        | QPSK       | 22.76       | 1.35      | 24.11      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 3       | #0          | QPSK       | 22.66       | 1.35      | 24.01      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 3       | #Mid        | QPSK       | 22.69       | 1.35      | 24.04      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 3       | #Max        | QPSK       | 22.70       | 1.35      | 24.05      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 6       | #0          | QPSK       | 21.78       | 1.35      | 23.13      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 1       | #0          | 16QAM      | 22.08       | 1.35      | 23.43      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 1       | #Mid        | 16QAM      | 22.08       | 1.35      | 23.43      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 1       | #Max        | 16QAM      | 22.02       | 1.35      | 23.37      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 3       | #0          | 16QAM      | 22.16       | 1.35      | 23.51      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 3       | #Mid        | 16QAM      | 22.12       | 1.35      | 23.47      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 3       | #Max        | 16QAM      | 22.12       | 1.35      | 23.47      | 30               | PASS    |
| Band66 | 1.4             | 132665     | 6       | #0          | 16QAM      | 21.00       | 1.35      | 22.35      | 30               | PASS    |
| Band66 | 3               | 131987     | 1       | #0          | QPSK       | 22.70       | 1.35      | 24.05      | 30               | PASS    |
| Band66 | 3               | 131987     | 1       | #Mid        | QPSK       | 22.69       | 1.35      | 24.04      | 30               | PASS    |
| Band66 | 3               | 131987     | 1       | #Max        | QPSK       | 22.74       | 1.35      | 24.09      | 30               | PASS    |
| Band66 | 3               | 131987     | 8       | #0          | QPSK       | 21.72       | 1.35      | 23.07      | 30               | PASS    |
| Band66 | 3               | 131987     | 8       | #Mid        | QPSK       | 21.75       | 1.35      | 23.10      | 30               | PASS    |
| Band66 | 3               | 131987     | 8       | #Max        | QPSK       | 21.82       | 1.35      | 23.17      | 30               | PASS    |
| Band66 | 3               | 131987     | 15      | #0          | QPSK       | 21.81       | 1.35      | 23.16      | 30               | PASS    |
| Band66 | 3               | 131987     | 1       | #0          | 16QAM      | 22.88       | 1.35      | 24.23      | 30               | PASS    |
| Band66 | 3               | 131987     | 1       | #Mid        | 16QAM      | 22.97       | 1.35      | 24.32      | 30               | PASS    |
| Band66 | 3               | 131987     | 1       | #Max        | 16QAM      | 22.98       | 1.35      | 24.33      | 30               | PASS    |
| Band66 | 3               | 131987     | 8       | #0          | 16QAM      | 20.75       | 1.35      | 22.10      | 30               | PASS    |
| Band66 | 3               | 131987     | 8       | #Mid        | 16QAM      | 20.74       | 1.35      | 22.09      | 30               | PASS    |
| Band66 | 3               | 131987     | 8       | #Max        | 16QAM      | 20.75       | 1.35      | 22.10      | 30               | PASS    |
| Band66 | 3               | 131987     | 15      | #0          | 16QAM      | 20.96       | 1.35      | 22.31      | 30               | PASS    |
| Band66 | 3               | 132322     | 1       | #0          | QPSK       | 22.76       | 1.35      | 24.11      | 30               | PASS    |
| Band66 | 3               | 132322     | 1       | #Mid        | QPSK       | 22.76       | 1.35      | 24.11      | 30               | PASS    |
| Band66 | 3               | 132322     | 1       | #Max        | QPSK       | 22.78       | 1.35      | 24.13      | 30               | PASS    |
| Band66 | 3               | 132322     | 8       | #0          | QPSK       | 21.90       | 1.35      | 23.25      | 30               | PASS    |
| Band66 | 3               | 132322     | 8       | #Mid        | QPSK       | 21.87       | 1.35      | 23.22      | 30               | PASS    |
| Band66 | 3               | 132322     | 8       | #Max        | QPSK       | 21.90       | 1.35      | 23.25      | 30               | PASS    |
| Band66 | 3               | 132322     | 15      | #0          | QPSK       | 21.98       | 1.35      | 23.33      | 30               | PASS    |
| Band66 | 3               | 132322     | 1       | #0          | 16QAM      | 22.53       | 1.35      | 23.88      | 30               | PASS    |
| Band66 | 3               | 132322     | 1       | #Mid        | 16QAM      | 22.44       | 1.35      | 23.79      | 30               | PASS    |
| Band66 | 3               | 132322     | 1       | #Max        | 16QAM      | 22.53       | 1.35      | 23.88      | 30               | PASS    |
| Band66 | 3               | 132322     | 8       | #0          | 16QAM      | 21.19       | 1.35      | 22.54      | 30               | PASS    |
| Band66 | 3               | 132322     | 8       | #Mid        | 16QAM      | 21.17       | 1.35      | 22.52      | 30               | PASS    |
| Band66 | 3               | 132322     | 8       | #Max        | 16QAM      | 21.15       | 1.35      | 22.50      | 30               | PASS    |
| Band66 | 3               | 132322     | 15      | #0          | 16QAM      | 21.07       | 1.35      | 22.42      | 30               | PASS    |
| Band66 | 3               | 132657     | 1       | #0          | QPSK       | 22.77       | 1.35      | 24.12      | 30               | PASS    |
| Band66 | 3               | 132657     | 1       | #Mid        | QPSK       | 22.78       | 1.35      | 24.13      | 30               | PASS    |
| Band66 | 3               | 132657     | 1       | #Max        | QPSK       | 22.69       | 1.35      | 24.04      | 30               | PASS    |
| Band66 | 3               | 132657     | 8       | #0          | QPSK       | 21.81       | 1.35      | 23.16      | 30               | PASS    |
| Band66 | 3               | 132657     | 8       | #Mid        | QPSK       | 21.70       | 1.35      | 23.05      | 30               | PASS    |

|        |    |        |    |      |       |       |      |       |    |      |
|--------|----|--------|----|------|-------|-------|------|-------|----|------|
| Band66 | 3  | 132657 | 8  | #Max | QPSK  | 21.62 | 1.35 | 22.97 | 30 | PASS |
| Band66 | 3  | 132657 | 15 | #0   | QPSK  | 21.66 | 1.35 | 23.01 | 30 | PASS |
| Band66 | 3  | 132657 | 1  | #0   | 16QAM | 21.84 | 1.35 | 23.19 | 30 | PASS |
| Band66 | 3  | 132657 | 1  | #Mid | 16QAM | 21.76 | 1.35 | 23.11 | 30 | PASS |
| Band66 | 3  | 132657 | 1  | #Max | 16QAM | 21.79 | 1.35 | 23.14 | 30 | PASS |
| Band66 | 3  | 132657 | 8  | #0   | 16QAM | 20.77 | 1.35 | 22.12 | 30 | PASS |
| Band66 | 3  | 132657 | 8  | #Mid | 16QAM | 20.78 | 1.35 | 22.13 | 30 | PASS |
| Band66 | 3  | 132657 | 8  | #Max | 16QAM | 20.78 | 1.35 | 22.13 | 30 | PASS |
| Band66 | 3  | 132657 | 15 | #0   | 16QAM | 20.91 | 1.35 | 22.26 | 30 | PASS |
| Band66 | 5  | 131997 | 1  | #0   | QPSK  | 22.64 | 1.35 | 23.99 | 30 | PASS |
| Band66 | 5  | 131997 | 1  | #Mid | QPSK  | 22.60 | 1.35 | 23.95 | 30 | PASS |
| Band66 | 5  | 131997 | 1  | #Max | QPSK  | 22.73 | 1.35 | 24.08 | 30 | PASS |
| Band66 | 5  | 131997 | 12 | #0   | QPSK  | 21.75 | 1.35 | 23.10 | 30 | PASS |
| Band66 | 5  | 131997 | 12 | #Mid | QPSK  | 21.76 | 1.35 | 23.11 | 30 | PASS |
| Band66 | 5  | 131997 | 12 | #Max | QPSK  | 21.86 | 1.35 | 23.21 | 30 | PASS |
| Band66 | 5  | 131997 | 25 | #0   | QPSK  | 21.74 | 1.35 | 23.09 | 30 | PASS |
| Band66 | 5  | 131997 | 1  | #0   | 16QAM | 21.99 | 1.35 | 23.34 | 30 | PASS |
| Band66 | 5  | 131997 | 1  | #Mid | 16QAM | 22.07 | 1.35 | 23.42 | 30 | PASS |
| Band66 | 5  | 131997 | 1  | #Max | 16QAM | 22.04 | 1.35 | 23.39 | 30 | PASS |
| Band66 | 5  | 131997 | 12 | #0   | 16QAM | 20.74 | 1.35 | 22.09 | 30 | PASS |
| Band66 | 5  | 131997 | 12 | #Mid | 16QAM | 20.76 | 1.35 | 22.11 | 30 | PASS |
| Band66 | 5  | 131997 | 12 | #Max | 16QAM | 20.75 | 1.35 | 22.10 | 30 | PASS |
| Band66 | 5  | 131997 | 25 | #0   | 16QAM | 20.87 | 1.35 | 22.22 | 30 | PASS |
| Band66 | 5  | 132322 | 1  | #0   | QPSK  | 22.93 | 1.35 | 24.28 | 30 | PASS |
| Band66 | 5  | 132322 | 1  | #Mid | QPSK  | 22.90 | 1.35 | 24.25 | 30 | PASS |
| Band66 | 5  | 132322 | 1  | #Max | QPSK  | 22.95 | 1.35 | 24.30 | 30 | PASS |
| Band66 | 5  | 132322 | 12 | #0   | QPSK  | 21.95 | 1.35 | 23.30 | 30 | PASS |
| Band66 | 5  | 132322 | 12 | #Mid | QPSK  | 21.96 | 1.35 | 23.31 | 30 | PASS |
| Band66 | 5  | 132322 | 12 | #Max | QPSK  | 21.89 | 1.35 | 23.24 | 30 | PASS |
| Band66 | 5  | 132322 | 25 | #0   | QPSK  | 21.84 | 1.35 | 23.19 | 30 | PASS |
| Band66 | 5  | 132322 | 1  | #0   | 16QAM | 21.73 | 1.35 | 23.08 | 30 | PASS |
| Band66 | 5  | 132322 | 1  | #Mid | 16QAM | 21.68 | 1.35 | 23.03 | 30 | PASS |
| Band66 | 5  | 132322 | 1  | #Max | 16QAM | 21.76 | 1.35 | 23.11 | 30 | PASS |
| Band66 | 5  | 132322 | 12 | #0   | 16QAM | 20.90 | 1.35 | 22.25 | 30 | PASS |
| Band66 | 5  | 132322 | 12 | #Mid | 16QAM | 20.85 | 1.35 | 22.20 | 30 | PASS |
| Band66 | 5  | 132322 | 12 | #Max | 16QAM | 20.93 | 1.35 | 22.28 | 30 | PASS |
| Band66 | 5  | 132322 | 25 | #0   | 16QAM | 21.04 | 1.35 | 22.39 | 30 | PASS |
| Band66 | 5  | 132647 | 1  | #0   | QPSK  | 22.75 | 1.35 | 24.10 | 30 | PASS |
| Band66 | 5  | 132647 | 1  | #Mid | QPSK  | 22.66 | 1.35 | 24.01 | 30 | PASS |
| Band66 | 5  | 132647 | 1  | #Max | QPSK  | 22.62 | 1.35 | 23.97 | 30 | PASS |
| Band66 | 5  | 132647 | 12 | #0   | QPSK  | 21.73 | 1.35 | 23.08 | 30 | PASS |
| Band66 | 5  | 132647 | 12 | #Mid | QPSK  | 21.70 | 1.35 | 23.05 | 30 | PASS |
| Band66 | 5  | 132647 | 12 | #Max | QPSK  | 21.73 | 1.35 | 23.08 | 30 | PASS |
| Band66 | 5  | 132647 | 25 | #0   | QPSK  | 21.75 | 1.35 | 23.10 | 30 | PASS |
| Band66 | 5  | 132647 | 1  | #0   | 16QAM | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band66 | 5  | 132647 | 1  | #Mid | 16QAM | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band66 | 5  | 132647 | 1  | #Max | 16QAM | 21.72 | 1.35 | 23.07 | 30 | PASS |
| Band66 | 5  | 132647 | 12 | #0   | 16QAM | 20.81 | 1.35 | 22.16 | 30 | PASS |
| Band66 | 5  | 132647 | 12 | #Mid | 16QAM | 20.79 | 1.35 | 22.14 | 30 | PASS |
| Band66 | 5  | 132647 | 12 | #Max | 16QAM | 20.75 | 1.35 | 22.10 | 30 | PASS |
| Band66 | 5  | 132647 | 25 | #0   | 16QAM | 20.81 | 1.35 | 22.16 | 30 | PASS |
| Band66 | 10 | 132022 | 1  | #0   | QPSK  | 22.76 | 1.35 | 24.11 | 30 | PASS |
| Band66 | 10 | 132022 | 1  | #Mid | QPSK  | 22.79 | 1.35 | 24.14 | 30 | PASS |
| Band66 | 10 | 132022 | 1  | #Max | QPSK  | 22.94 | 1.35 | 24.29 | 30 | PASS |
| Band66 | 10 | 132022 | 25 | #0   | QPSK  | 21.68 | 1.35 | 23.03 | 30 | PASS |
| Band66 | 10 | 132022 | 25 | #Mid | QPSK  | 21.74 | 1.35 | 23.09 | 30 | PASS |
| Band66 | 10 | 132022 | 25 | #Max | QPSK  | 21.91 | 1.35 | 23.26 | 30 | PASS |
| Band66 | 10 | 132022 | 50 | #0   | QPSK  | 21.87 | 1.35 | 23.22 | 30 | PASS |
| Band66 | 10 | 132022 | 1  | #0   | 16QAM | 22.99 | 1.35 | 24.34 | 30 | PASS |
| Band66 | 10 | 132022 | 1  | #Mid | 16QAM | 23.03 | 1.35 | 24.38 | 30 | PASS |
| Band66 | 10 | 132022 | 1  | #Max | 16QAM | 23.18 | 1.35 | 24.53 | 30 | PASS |
| Band66 | 10 | 132022 | 25 | #0   | 16QAM | 20.78 | 1.35 | 22.13 | 30 | PASS |
| Band66 | 10 | 132022 | 25 | #Mid | 16QAM | 20.86 | 1.35 | 22.21 | 30 | PASS |
| Band66 | 10 | 132022 | 25 | #Max | 16QAM | 20.91 | 1.35 | 22.26 | 30 | PASS |
| Band66 | 10 | 132022 | 50 | #0   | 16QAM | 20.84 | 1.35 | 22.19 | 30 | PASS |
| Band66 | 10 | 132322 | 1  | #0   | QPSK  | 23.03 | 1.35 | 24.38 | 30 | PASS |
| Band66 | 10 | 132322 | 1  | #Mid | QPSK  | 23.00 | 1.35 | 24.35 | 30 | PASS |
| Band66 | 10 | 132322 | 1  | #Max | QPSK  | 23.14 | 1.35 | 24.49 | 30 | PASS |
| Band66 | 10 | 132322 | 25 | #0   | QPSK  | 22.00 | 1.35 | 23.35 | 30 | PASS |
| Band66 | 10 | 132322 | 25 | #Mid | QPSK  | 21.95 | 1.35 | 23.30 | 30 | PASS |
| Band66 | 10 | 132322 | 25 | #Max | QPSK  | 21.92 | 1.35 | 23.27 | 30 | PASS |
| Band66 | 10 | 132322 | 50 | #0   | QPSK  | 21.92 | 1.35 | 23.27 | 30 | PASS |
| Band66 | 10 | 132322 | 1  | #0   | 16QAM | 21.98 | 1.35 | 23.33 | 30 | PASS |
| Band66 | 10 | 132322 | 1  | #Mid | 16QAM | 21.93 | 1.35 | 23.28 | 30 | PASS |
| Band66 | 10 | 132322 | 1  | #Max | 16QAM | 22.05 | 1.35 | 23.40 | 30 | PASS |
| Band66 | 10 | 132322 | 25 | #0   | 16QAM | 21.05 | 1.35 | 22.40 | 30 | PASS |
| Band66 | 10 | 132322 | 25 | #Mid | 16QAM | 21.08 | 1.35 | 22.43 | 30 | PASS |

|        |    |        |     |      |       |       |      |       |    |      |
|--------|----|--------|-----|------|-------|-------|------|-------|----|------|
| Band66 | 10 | 132322 | 25  | #Max | 16QAM | 21.08 | 1.35 | 22.43 | 30 | PASS |
| Band66 | 10 | 132322 | 50  | #0   | 16QAM | 21.05 | 1.35 | 22.40 | 30 | PASS |
| Band66 | 10 | 132622 | 1   | #0   | QPSK  | 22.82 | 1.35 | 24.17 | 30 | PASS |
| Band66 | 10 | 132622 | 1   | #Mid | QPSK  | 22.72 | 1.35 | 24.07 | 30 | PASS |
| Band66 | 10 | 132622 | 1   | #Max | QPSK  | 22.76 | 1.35 | 24.11 | 30 | PASS |
| Band66 | 10 | 132622 | 25  | #0   | QPSK  | 21.86 | 1.35 | 23.21 | 30 | PASS |
| Band66 | 10 | 132622 | 25  | #Mid | QPSK  | 21.76 | 1.35 | 23.11 | 30 | PASS |
| Band66 | 10 | 132622 | 25  | #Max | QPSK  | 21.73 | 1.35 | 23.08 | 30 | PASS |
| Band66 | 10 | 132622 | 50  | #0   | QPSK  | 21.75 | 1.35 | 23.10 | 30 | PASS |
| Band66 | 10 | 132622 | 1   | #0   | 16QAM | 21.95 | 1.35 | 23.30 | 30 | PASS |
| Band66 | 10 | 132622 | 1   | #Mid | 16QAM | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band66 | 10 | 132622 | 1   | #Max | 16QAM | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band66 | 10 | 132622 | 25  | #0   | 16QAM | 20.98 | 1.35 | 22.33 | 30 | PASS |
| Band66 | 10 | 132622 | 25  | #Mid | 16QAM | 20.90 | 1.35 | 22.25 | 30 | PASS |
| Band66 | 10 | 132622 | 25  | #Max | 16QAM | 20.91 | 1.35 | 22.26 | 30 | PASS |
| Band66 | 10 | 132622 | 50  | #0   | 16QAM | 20.91 | 1.35 | 22.26 | 30 | PASS |
| Band66 | 15 | 132047 | 1   | #0   | QPSK  | 22.72 | 1.35 | 24.07 | 30 | PASS |
| Band66 | 15 | 132047 | 1   | #Mid | QPSK  | 22.80 | 1.35 | 24.15 | 30 | PASS |
| Band66 | 15 | 132047 | 1   | #Max | QPSK  | 22.95 | 1.35 | 24.30 | 30 | PASS |
| Band66 | 15 | 132047 | 36  | #0   | QPSK  | 21.71 | 1.35 | 23.06 | 30 | PASS |
| Band66 | 15 | 132047 | 36  | #Mid | QPSK  | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band66 | 15 | 132047 | 36  | #Max | QPSK  | 21.89 | 1.35 | 23.24 | 30 | PASS |
| Band66 | 15 | 132047 | 75  | #0   | QPSK  | 21.84 | 1.35 | 23.19 | 30 | PASS |
| Band66 | 15 | 132047 | 1   | #0   | 16QAM | 23.01 | 1.35 | 24.36 | 30 | PASS |
| Band66 | 15 | 132047 | 1   | #Mid | 16QAM | 23.05 | 1.35 | 24.40 | 30 | PASS |
| Band66 | 15 | 132047 | 1   | #Max | 16QAM | 23.26 | 1.35 | 24.61 | 30 | PASS |
| Band66 | 15 | 132047 | 36  | #0   | 16QAM | 20.88 | 1.35 | 22.23 | 30 | PASS |
| Band66 | 15 | 132047 | 36  | #Mid | 16QAM | 20.98 | 1.35 | 22.33 | 30 | PASS |
| Band66 | 15 | 132047 | 36  | #Max | 16QAM | 21.00 | 1.35 | 22.35 | 30 | PASS |
| Band66 | 15 | 132047 | 75  | #0   | 16QAM | 20.98 | 1.35 | 22.33 | 30 | PASS |
| Band66 | 15 | 132322 | 1   | #0   | QPSK  | 23.12 | 1.35 | 24.47 | 30 | PASS |
| Band66 | 15 | 132322 | 1   | #Mid | QPSK  | 23.00 | 1.35 | 24.35 | 30 | PASS |
| Band66 | 15 | 132322 | 1   | #Max | QPSK  | 23.10 | 1.35 | 24.45 | 30 | PASS |
| Band66 | 15 | 132322 | 36  | #0   | QPSK  | 22.02 | 1.35 | 23.37 | 30 | PASS |
| Band66 | 15 | 132322 | 36  | #Mid | QPSK  | 21.92 | 1.35 | 23.27 | 30 | PASS |
| Band66 | 15 | 132322 | 36  | #Max | QPSK  | 21.99 | 1.35 | 23.34 | 30 | PASS |
| Band66 | 15 | 132322 | 75  | #0   | QPSK  | 21.82 | 1.35 | 23.17 | 30 | PASS |
| Band66 | 15 | 132322 | 1   | #0   | 16QAM | 22.04 | 1.35 | 23.39 | 30 | PASS |
| Band66 | 15 | 132322 | 1   | #Mid | 16QAM | 21.92 | 1.35 | 23.27 | 30 | PASS |
| Band66 | 15 | 132322 | 1   | #Max | 16QAM | 21.99 | 1.35 | 23.34 | 30 | PASS |
| Band66 | 15 | 132322 | 36  | #0   | 16QAM | 21.25 | 1.35 | 22.60 | 30 | PASS |
| Band66 | 15 | 132322 | 36  | #Mid | 16QAM | 21.05 | 1.35 | 22.40 | 30 | PASS |
| Band66 | 15 | 132322 | 36  | #Max | 16QAM | 21.27 | 1.35 | 22.62 | 30 | PASS |
| Band66 | 15 | 132322 | 75  | #0   | 16QAM | 20.93 | 1.35 | 22.28 | 30 | PASS |
| Band66 | 15 | 132597 | 1   | #0   | QPSK  | 22.98 | 1.35 | 24.33 | 30 | PASS |
| Band66 | 15 | 132597 | 1   | #Mid | QPSK  | 22.77 | 1.35 | 24.12 | 30 | PASS |
| Band66 | 15 | 132597 | 1   | #Max | QPSK  | 22.69 | 1.35 | 24.04 | 30 | PASS |
| Band66 | 15 | 132597 | 36  | #0   | QPSK  | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band66 | 15 | 132597 | 36  | #Mid | QPSK  | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band66 | 15 | 132597 | 36  | #Max | QPSK  | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band66 | 15 | 132597 | 75  | #0   | QPSK  | 21.86 | 1.35 | 23.21 | 30 | PASS |
| Band66 | 15 | 132597 | 1   | #0   | 16QAM | 22.63 | 1.35 | 23.98 | 30 | PASS |
| Band66 | 15 | 132597 | 1   | #Mid | 16QAM | 22.49 | 1.35 | 23.84 | 30 | PASS |
| Band66 | 15 | 132597 | 1   | #Max | 16QAM | 22.39 | 1.35 | 23.74 | 30 | PASS |
| Band66 | 15 | 132597 | 36  | #0   | 16QAM | 20.95 | 1.35 | 22.30 | 30 | PASS |
| Band66 | 15 | 132597 | 36  | #Mid | 16QAM | 20.99 | 1.35 | 22.34 | 30 | PASS |
| Band66 | 15 | 132597 | 36  | #Max | 16QAM | 20.89 | 1.35 | 22.24 | 30 | PASS |
| Band66 | 15 | 132597 | 75  | #0   | 16QAM | 21.04 | 1.35 | 22.39 | 30 | PASS |
| Band66 | 20 | 132072 | 1   | #0   | QPSK  | 22.74 | 1.35 | 24.09 | 30 | PASS |
| Band66 | 20 | 132072 | 1   | #Mid | QPSK  | 22.81 | 1.35 | 24.16 | 30 | PASS |
| Band66 | 20 | 132072 | 1   | #Max | QPSK  | 23.08 | 1.35 | 24.43 | 30 | PASS |
| Band66 | 20 | 132072 | 50  | #0   | QPSK  | 21.82 | 1.35 | 23.17 | 30 | PASS |
| Band66 | 20 | 132072 | 50  | #Mid | QPSK  | 21.94 | 1.35 | 23.29 | 30 | PASS |
| Band66 | 20 | 132072 | 50  | #Max | QPSK  | 21.89 | 1.35 | 23.24 | 30 | PASS |
| Band66 | 20 | 132072 | 100 | #0   | QPSK  | 21.92 | 1.35 | 23.27 | 30 | PASS |
| Band66 | 20 | 132072 | 1   | #0   | 16QAM | 21.49 | 1.35 | 22.84 | 30 | PASS |
| Band66 | 20 | 132072 | 1   | #Mid | 16QAM | 21.56 | 1.35 | 22.91 | 30 | PASS |
| Band66 | 20 | 132072 | 1   | #Max | 16QAM | 21.81 | 1.35 | 23.16 | 30 | PASS |
| Band66 | 20 | 132072 | 50  | #0   | 16QAM | 20.97 | 1.35 | 22.32 | 30 | PASS |
| Band66 | 20 | 132072 | 50  | #Mid | 16QAM | 21.10 | 1.35 | 22.45 | 30 | PASS |
| Band66 | 20 | 132072 | 50  | #Max | 16QAM | 21.16 | 1.35 | 22.51 | 30 | PASS |
| Band66 | 20 | 132072 | 100 | #0   | 16QAM | 21.00 | 1.35 | 22.35 | 30 | PASS |
| Band66 | 20 | 132322 | 1   | #0   | QPSK  | 23.14 | 1.35 | 24.49 | 30 | PASS |
| Band66 | 20 | 132322 | 1   | #Mid | QPSK  | 23.03 | 1.35 | 24.38 | 30 | PASS |
| Band66 | 20 | 132322 | 1   | #Max | QPSK  | 23.16 | 1.35 | 24.51 | 30 | PASS |
| Band66 | 20 | 132322 | 50  | #0   | QPSK  | 22.03 | 1.35 | 23.38 | 30 | PASS |
| Band66 | 20 | 132322 | 50  | #Mid | QPSK  | 21.94 | 1.35 | 23.29 | 30 | PASS |

|        |    |        |     |      |       |       |      |       |    |      |
|--------|----|--------|-----|------|-------|-------|------|-------|----|------|
| Band66 | 20 | 132322 | 50  | #Max | QPSK  | 21.98 | 1.35 | 23.33 | 30 | PASS |
| Band66 | 20 | 132322 | 100 | #0   | QPSK  | 21.90 | 1.35 | 23.25 | 30 | PASS |
| Band66 | 20 | 132322 | 1   | #0   | 16QAM | 22.22 | 1.35 | 23.57 | 30 | PASS |
| Band66 | 20 | 132322 | 1   | #Mid | 16QAM | 22.04 | 1.35 | 23.39 | 30 | PASS |
| Band66 | 20 | 132322 | 1   | #Max | 16QAM | 22.14 | 1.35 | 23.49 | 30 | PASS |
| Band66 | 20 | 132322 | 50  | #0   | 16QAM | 21.08 | 1.35 | 22.43 | 30 | PASS |
| Band66 | 20 | 132322 | 50  | #Mid | 16QAM | 20.99 | 1.35 | 22.34 | 30 | PASS |
| Band66 | 20 | 132322 | 50  | #Max | 16QAM | 21.17 | 1.35 | 22.52 | 30 | PASS |
| Band66 | 20 | 132322 | 100 | #0   | 16QAM | 21.03 | 1.35 | 22.38 | 30 | PASS |
| Band66 | 20 | 132572 | 1   | #0   | QPSK  | 23.06 | 1.35 | 24.41 | 30 | PASS |
| Band66 | 20 | 132572 | 1   | #Mid | QPSK  | 22.99 | 1.35 | 24.34 | 30 | PASS |
| Band66 | 20 | 132572 | 1   | #Max | QPSK  | 22.92 | 1.35 | 24.27 | 30 | PASS |
| Band66 | 20 | 132572 | 50  | #0   | QPSK  | 21.87 | 1.35 | 23.22 | 30 | PASS |
| Band66 | 20 | 132572 | 50  | #Mid | QPSK  | 21.83 | 1.35 | 23.18 | 30 | PASS |
| Band66 | 20 | 132572 | 50  | #Max | QPSK  | 21.76 | 1.35 | 23.11 | 30 | PASS |
| Band66 | 20 | 132572 | 100 | #0   | QPSK  | 21.92 | 1.35 | 23.27 | 30 | PASS |
| Band66 | 20 | 132572 | 1   | #0   | 16QAM | 22.03 | 1.35 | 23.38 | 30 | PASS |
| Band66 | 20 | 132572 | 1   | #Mid | 16QAM | 21.91 | 1.35 | 23.26 | 30 | PASS |
| Band66 | 20 | 132572 | 1   | #Max | 16QAM | 21.74 | 1.35 | 23.09 | 30 | PASS |
| Band66 | 20 | 132572 | 50  | #0   | 16QAM | 21.09 | 1.35 | 22.44 | 30 | PASS |
| Band66 | 20 | 132572 | 50  | #Mid | 16QAM | 21.02 | 1.35 | 22.37 | 30 | PASS |
| Band66 | 20 | 132572 | 50  | #Max | 16QAM | 20.87 | 1.35 | 22.22 | 30 | PASS |
| Band66 | 20 | 132572 | 100 | #0   | 16QAM | 20.98 | 1.35 | 22.33 | 30 | PASS |