

## RF Test Report

|                                                                                     |                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Test Report Number</b>                                                           | HME-26020362-LC-FCC-IC-CELL-R1                                                                                                                                                                                                                                              |
| <b>FCC ID</b><br><b>IC</b>                                                          | BYMBP5GC1<br>1860A-BP5GC1                                                                                                                                                                                                                                                   |
| <b>Applicant</b>                                                                    | HM Electronics Inc                                                                                                                                                                                                                                                          |
| <b>Applicant Address</b>                                                            | 2848 Whiptail Loop, Carlsbad, CA 92010 USA                                                                                                                                                                                                                                  |
| <b>Product Name</b>                                                                 | Wireless Beltpack                                                                                                                                                                                                                                                           |
| <b>Model Number</b>                                                                 | BP5GC1                                                                                                                                                                                                                                                                      |
| <b>Date of Receipt</b>                                                              | 02/03/2026                                                                                                                                                                                                                                                                  |
| <b>Date of Test</b>                                                                 | 02/03/2026 – 03/02/2026, 05/18/2026 – 05/19/2026                                                                                                                                                                                                                            |
| <b>Report Issue Date</b>                                                            | 05/20/2026                                                                                                                                                                                                                                                                  |
| <b>Test Standards</b>                                                               | 47CFR Part 22<br>47CFR Part 24<br>47CFR Part 27<br>47CFR Part 96<br>RSS-130 Issue 2, Feb 2019<br>RSS-132 Issue 4, Jan 2023<br>RSS-133 Issue 7, Jul 2024<br>RSS-139 Issue 4, Sep 2022<br>RSS-192 Issue 5, Jul 2023<br>RSS-198 Issue 1, Aug 2023<br>RSS-Gen Issue 5, Feb 2021 |
| <b>Test Result</b>                                                                  | <b>PASS</b>                                                                                                                                                                                                                                                                 |
|  | Issued by:<br><br><b>Vista Compliance Laboratories</b><br>1261 Puerta Del Sol, San Clemente, CA 92673 USA<br><a href="http://www.vista-compliance.com">www.vista-compliance.com</a>                                                                                         |

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## REVISION HISTORY

| Report Number                  | Version | Description             | Issued Date |
|--------------------------------|---------|-------------------------|-------------|
| HME-26020362-LC-FCC-IC-CELL    | 01      | Initial report          | 04/13/2026  |
| HME-26020362-LC-FCC-IC-CELL-R1 | R1      | Add 5G NR n25/n71 Bands | 05/20/2026  |
|                                |         |                         |             |
|                                |         |                         |             |
|                                |         |                         |             |

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## 1 Test Summary

| Test Item                                     | FCC IC Rules                                                                           | Test Method                                                                                                                   | Result |
|-----------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------|
| Effective (Isotropic) Radiated Power          | FCC Part 22H, 24E, 27, 96<br>RSS-130 / RSS-132 / RSS-133 / RSS-139 / RSS-192 / RSS-198 | ANSI C63.26: 2015<br>KDB 971168 D01 Power Meas License Digital Systems v03r01<br>KDB 996369 D04 V.02 Module Integration Guide | Pass   |
| Field Strength of Radiated Spurious Emissions | FCC Part 22H, 24E, 27, 96<br>RSS-130 / RSS-132 / RSS-133 / RSS-139 / RSS-192 / RSS-198 | ANSI C63.26: 2015<br>KDB 996369 D04 V.02 Module Integration Guide                                                             | Pass   |

Note: The product incorporates a certified RF module; therefore, only the Field Strength of Radiated Spurious Emissions and limited RF output power measurement are required to be evaluated.

## 2 General Information

### 2.1 Applicant

|                             |                                            |
|-----------------------------|--------------------------------------------|
| <b>Applicant</b>            | HM Electronics Inc                         |
| <b>Applicant address</b>    | 2848 Whiptail Loop, Carlsbad, CA 92010 USA |
| <b>Manufacturer</b>         | HM Electronics Inc                         |
| <b>Manufacturer Address</b> | 2848 Whiptail Loop, Carlsbad, CA 92010 USA |

### 2.2 Product information

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Name</b>        | Wireless Beltpack                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Model Number</b>        | BP5GC1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Family Model Number</b> | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Serial Number</b>       | 1048977 (Radiated unit)<br>1048978 (RF conducted unit)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Frequency Band</b>      | Bluetooth BDR/EDR/BLE: 2402-2480MHz<br>LTE Band 2: UL: 1850-1910MHz; DL: 1930-1990MHz<br>LTE Band 4: UL:1710-1755MHz; DL: 2110-2155MHz<br>LTE Band 5: UL:824-849MHz; DL: 869-894MHz<br>LTE Band 12: UL:699-716MHz; DL: 729-746MHz<br>LTE Band 13: UL:777-787MHz; DL:746-756MHz<br>LTE Band 25: UL:1850-1915MHz; DL:1930-1995MHz<br>LTE Band 48: 3550-3700MHz<br>LTE Band 66: UL:1710-1780MHz; DL: 2110-2200MHz<br>LTE Band 71: UL:663-698MHz; DL: 617-652MHz<br>5G NR n2: UL: 1850-1910MHz; DL: 1930-1990MHz<br>5G NR n5: UL:824-849MHz; DL: 869-894MHz<br>5G NR n25: UL:1850-1915MHz; DL:1930-1995MHz<br>5G NR n48: 3550-3700MHz<br>5G NR n66: 1710-1780MHz; DL: 2110-2200MHz<br>5G NR n71: UL:663-698MHz; DL: 617-652MHz<br>5G NR n77-L: UL:3450-3550MHz; DL: 3450-3550MHz<br>5G NR n77-H: UL:3700-3980MHz; DL: 3700-3980MHz |
| <b>Type of modulation</b>  | Bluetooth BDR/EDR: GFSK, $\pi/4$ DQPSK, 8DPSK<br>Bluetooth BLE: GFSK<br>LTE: QPSK, 16QAM, 64QAM, 256QAM<br>5G NR: DFT-s-Pi/2-BPSK, DFT-s-QPSK, DFT-s-16QAM, DFT-s-64QAM, DFT-s-256QAM, CP-QPSK, CP-16QAM, CP-64QAM, CP-256QAM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Equipment Class</b>     | DSS, DTS, PCT, CBE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              |            |                 |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|------------|-----------------|
| Antenna Information       | Bluetooth: Integral PCB/Printed Inverted-F quarter wave antenna, 1.5 dBi peak gain                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |              |            |                 |
|                           | Cellular: Two integrated antennas but only one is used for tranmission purpose.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              |            |                 |
|                           | Antenna type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Antenna     | Antenna Name | Band (GHz) | Peak Gain (dBi) |
|                           | Cellular antenna                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (main TX) | FTLTEF129-LU | 0.745      | -0.26           |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              | 0.787      | 0.29            |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              | 0.821      | 0.31            |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              | 0.898      | -1.49           |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              | 1.714      | 3.74            |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              | 1.884      | 5.49            |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              | 1.994      | 5.92            |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              | 2.156      | 4.22            |
|                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              | 3.303      | 3.33            |
| 3.601                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |             |              | 3.48       |                 |
| 3.898                     | 3.94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |              |            |                 |
| Clock Frequencies         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |            |                 |
| Port/Connectors           | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |            |                 |
| Input Power               | Detachable/Rechargeable Li-ion battery, 3.7VDC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |             |              |            |                 |
| Power Adapter Manu/Model  | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |            |                 |
| Power Adapter SN          | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |            |                 |
| Hardware version          | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |            |                 |
| Software version          | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |              |            |                 |
| Simultaneous Transmission | BLE and Cellular can transmit simultaneously                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |             |              |            |                 |
| Additional Info           | <div><div><div>1.</div><div>FreeSpeak Cell Beltpack is a battery powered wireless communication intercom “Beltpack” operating across 4G LTE and 5G Cellular Frequency Bands. The FreeSpeak Cell Beltpack will operate in conjunction with private and commercial cellular networks along with audio distribution systems (bases) that include the Arcadia and EHX products.</div></div><div><div>The FreeSpeak Cell beltpack sends and receives audio over IP from/to the beltpack to/from the Central Station (i.e. Eclipse HX Frame or Arcadia Base Station) over a cell network. The Central Station can distribute the audio locally or all over the world. With many Free Speak Cell beltpacks in combination, along with a combination of other ClearCom products, hundreds of users can communicate with each other to accomplish whatever they need to do.</div></div><div><div>2.</div><div>EUT integrates FCC certified cellular 4G LTE/5G NR module, Model: RG255C-GL from Quectel Wireless Solutions (FCC ID: XMR2024RG255CGL, ISED ID: 10224A-024RG255CGL) , Bands supported : 4G LTE B2, B4, B5, B12, B13, B48, B66; 5G NR n2, n5, n25, n48, n66, n71, n77.</div></div><div><div>3.</div><div>EUT is not sold with a dedicated power charger. For testing purpose, an Apple USB charger is used as supporting equipment for power line conducted emission testing.</div></div><div><div>4.</div><div>The Field Strength of Radiated Spurious Emissions were measured when co-located with Bluetooth radio.</div></div></div> |             |              |            |                 |

## 2.3 Test standard and method

|                      |                                                                                                                                                                                                                                                                             |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Test standard</b> | 47CFR Part 22<br>47CFR Part 24<br>47CFR Part 27<br>47CFR Part 96<br>RSS-130 Issue 2, Feb 2019<br>RSS-132 Issue 4, Jan 2023<br>RSS-133 Issue 7, Jul 2024<br>RSS-139 Issue 4, Sep 2022<br>RSS-192 Issue 5, Jul 2023<br>RSS-198 Issue 1, Aug 2023<br>RSS-Gen Issue 5, Feb 2021 |
| <b>Test method</b>   | ANSI C63.26: 2015<br>KDB 971168 D01 Power Meas License Digital Systems v03r01<br>KDB 412172 D01 Determining ERP and EIRP v01r01                                                                                                                                             |

## 3 Test Site Information

|                             |                                                 |
|-----------------------------|-------------------------------------------------|
| <b>Lab performing tests</b> | Vista Laboratories, Inc.                        |
| <b>Lab Address</b>          | 1261 Puerta Del Sol, San Clemente, CA 92673 USA |
| <b>Phone Number</b>         | +1 (949) 393-1123                               |
| <b>Website</b>              | www.vista-compliance.com                        |

| Test Condition            | Temperature | Humidity | Atmospheric Pressure |
|---------------------------|-------------|----------|----------------------|
| RF Testing                | 23.5°C      | 51.5%    | 1005 mbar            |
| Radiated Emission Testing | 23.5°C      | 51.5%    | 1005 mbar            |

## 4 Modification of EUT / Deviations from Standards

The EUT is an engineering test sample loaded with RF testing firmware specifically designed to support the RF TX measurement in different aspects.

## 5 Test Configuration and Operation

### 5.1 EUT Test Configuration

For RF conducted measurements, EUT's RF antenna port is connected to spectrum analyzer through RF test cable for direct measurement. The BLE test software is used to set EUT to different transmission mode in terms of RF power, test channel, data rate, etc. For Cellular radio, it's controlled by communication tester to switch to different mode.

The following software was used for testing:

| Software       | Description                                                |
|----------------|------------------------------------------------------------|
| EMISoft Vasona | EMC/RF Spurious emission test software used during testing |

## 5.2 Supporting Equipment

| Description       | Manufacturer | Model #        | Serial # | Remark            |
|-------------------|--------------|----------------|----------|-------------------|
| Laptop            | Dell         | Latitude E6440 | FFF4JC2  | Send command      |
| Headphone         | Clear-Com    | CC-300         | N/A      | N/A               |
| Apple USB charger | Apple        | A1385          | N/A      | Apple USB charger |

## 6 Uncertainty of Measurement

| Test item                      | Measurement Uncertainty (dB) |
|--------------------------------|------------------------------|
| RF Output Power (Conducted)    | ±1.2 dB                      |
| Unwanted Emission (conducted)  | ±2.6 dB                      |
| Occupied Channel Bandwidth     | ±5 %                         |
| Radiated Emission (9KHz-30MHz) | ±3.5 dB                      |
| Radiated Emission (30MHz-1GHz) | ±4.6 dB                      |
| Radiated Emission (1-18GHz)    | ±4.9 dB                      |
| Radiated Emission (18-40GHz)   | ±3.5 dB                      |

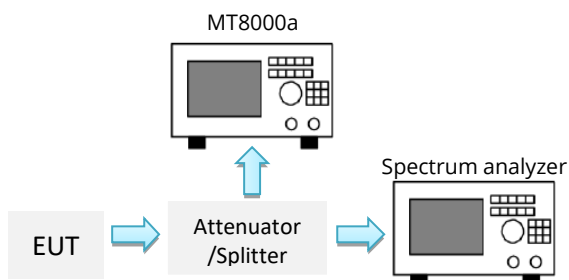
## 7 Test Results

### 7.1 RF Output Power

#### 7.1.1 Requirement

- § 22.913(a) – ERP limit: 38.45 dBm
- RSS-132(5.4) – ERP limit: 38.45 dBm
- § 24.232(c) / RSS-133(6.4) – EIRP limit: 33 dBm
- RSS-133(6.4) – EIRP limit: 33 dBm
- § 27.50(c)(9) / RSS-130(4.6.3) – ERP limit: 34.77 dBm
- § 27.50(c)(10) / RSS-130(4.6.2) – ERP limit: 34.77 dBm
- § 27.50(d) / RSS-139(6.5) – EIRP limit: 30 dBm
- § 27.50(d)– FCC EIRP limit: 30 dBm e.i.r.p
- RSS-139(5.5) – EIRP limit: 30 dBm
- RSS-192(5.5) – ISED EIRP limit: 30 dBm TRP/channel bandwidth)
- § 27.50(h) / RSS-199 (5.5) – 2 Watt (33 dBm) EIRP
- § 27.50(k) / 1-Watt (30 dBm) EIRP
- § 27.50(j) / 1-Watt (30 dBm) EIRP
- RSS-130(4.6) – ERP limit: 38.45 dBm
- § 96.41 / 1-Watt (23 dBm) EIRP/10MHz

#### 7.1.2 Test setup



### 7.1.3 Test Procedure

#### **For Conducted Power:**

- The transmitter output port was connected to base station.
- Set EUT at maximum power through base station.
- Select lowest, middle, and highest channels for each band and different test mode.

#### **For ERP/EIRP:**

- According with 971168 D01 Power Meas License Digital Systems v03r01
- The transmitter was placed on a wooden turntable, and it was transmitting into a non-radiating load which was also placed on the turntable.
- The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and polarization as well as EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. The test was performed by placing the EUT on 3-orthogonal axis.
- The frequency ranges up to tenth harmonic of the fundamental frequency was investigated.
- Remove the EUT and replace it with substitution antenna. A signal generator was connected to the substitution antenna by a non-radiating cable. The absolute levels of the spurious emissions were measured by the substitution.

## 7.1.4 Test Result

### Summary of RF Radiated Power

| Band | Channel | Representative Frequency (MHz) | Type | Peak Gain (dBi) | Max Conducted Power (dBm) | Max ERP/EIRP (dBm) | Limit (dBm) | Verdict |
|------|---------|--------------------------------|------|-----------------|---------------------------|--------------------|-------------|---------|
| B2   | Low CH  | 1850.7                         | EIRP | 5.49            | 23.79                     | 29.28              | 33          | Pass    |
| B2   | Mid CH  | 1880                           | EIRP | 5.49            | 23.88                     | 29.37              | 33          | Pass    |
| B2   | High CH | 1909.3                         | EIRP | 5.49            | 23.73                     | 29.22              | 33          | Pass    |
| B4   | Low CH  | 1710.7                         | EIRP | 3.74            | 23.92                     | 27.66              | 30          | Pass    |
| B4   | Mid CH  | 1732.5                         | EIRP | 3.74            | 23.93                     | 27.67              | 30          | Pass    |
| B4   | High CH | 1754.3                         | EIRP | 3.74            | 23.9                      | 27.64              | 30          | Pass    |
| B5   | Low CH  | 824.7                          | ERP  | 0.31            | 23.59                     | 21.75              | 38.45       | Pass    |
| B5   | Mid CH  | 836.5                          | ERP  | 0.31            | 23.68                     | 21.84              | 38.45       | Pass    |
| B5   | High CH | 848.3                          | ERP  | 0.31            | 23.62                     | 21.78              | 38.45       | Pass    |
| B12  | Low CH  | 699.7                          | ERP  | -0.26           | 23.63                     | 21.22              | 34.77       | Pass    |
| B12  | Mid CH  | 707.5                          | ERP  | -0.26           | 23.66                     | 21.25              | 34.77       | Pass    |
| B12  | High CH | 715.3                          | ERP  | -0.26           | 23.58                     | 21.17              | 34.77       | Pass    |
| B13  | Low CH  | 779.5                          | ERP  | 0.29            | 23.72                     | 21.86              | 34.77       | Pass    |
| B13  | Mid CH  | 782                            | ERP  | 0.29            | 23.77                     | 21.91              | 34.77       | Pass    |
| B13  | High CH | 784.5                          | ERP  | 0.29            | 23.69                     | 21.83              | 34.77       | Pass    |
| B25  | Low CH  | 1852.5                         | EIRP | 5.49            | 23.71                     | 29.20              | 33          | Pass    |
| B25  | Mid CH  | 1882.5                         | EIRP | 5.49            | 23.80                     | 29.29              | 33          | Pass    |
| B25  | High CH | 1912.5                         | EIRP | 5.49            | 23.68                     | 29.17              | 33          | Pass    |
| B48  | Low CH  | 3552.5                         | EIRP | 3.48            | 19.48                     | 22.96              | 23          | Pass    |
| B48  | Mid CH  | 3625                           | EIRP | 3.48            | 19.25                     | 22.73              | 23          | Pass    |
| B48  | High CH | 3697.5                         | EIRP | 3.48            | 19.09                     | 22.57              | 23          | Pass    |
| B66  | Low CH  | 1710.7                         | EIRP | 3.74            | 24.25                     | 27.99              | 30          | Pass    |
| B66  | Mid CH  | 1745                           | EIRP | 3.74            | 24.31                     | 28.05              | 30          | Pass    |
| B66  | High CH | 1779.3                         | EIRP | 3.74            | 24.25                     | 27.99              | 30          | Pass    |
| B71  | Low CH  | 665.5                          | ERP  | -0.26           | 23.99                     | 21.58              | 34.77       | Pass    |
| B71  | Mid CH  | 680.5                          | ERP  | -0.26           | 23.95                     | 21.54              | 34.77       | Pass    |
| B71  | High CH | 695.5                          | ERP  | -0.26           | 23.97                     | 21.56              | 34.77       | Pass    |
| n2   | Low CH  | 1840                           | EIRP | 5.49            | 24.17                     | 29.66              | 33          | Pass    |
| n2   | Mid CH  | 1880                           | EIRP | 5.49            | 24.02                     | 29.51              | 33          | Pass    |
| n2   | High CH | 1907.5                         | EIRP | 5.49            | 23.89                     | 29.38              | 33          | Pass    |
| n5   | Low CH  | 814                            | ERP  | 0.31            | 23.99                     | 22.15              | 38.45       | Pass    |
| n5   | Mid CH  | 836.5                          | ERP  | 0.31            | 23.81                     | 21.97              | 38.45       | Pass    |
| n5   | High CH | 846.5                          | ERP  | 0.31            | 23.75                     | 21.91              | 38.45       | Pass    |
| n25  | Low CH  | 1852.5                         | EIRP | 5.49            | 24.08                     | 29.57              | 33          | Pass    |
| n25  | Mid CH  | 1882.5                         | EIRP | 5.49            | 24.13                     | 29.62              | 33          | Pass    |
| n25  | High CH | 1912.5                         | EIRP | 5.49            | 23.89                     | 29.38              | 33          | Pass    |
| n48  | Low CH  | 3555                           | EIRP | 3.48            | 19.26                     | 22.74              | 23          | Pass    |
| n48  | Mid CH  | 3625                           | EIRP | 3.48            | 19.28                     | 22.76              | 23          | Pass    |
| n48  | High CH | 3695                           | EIRP | 3.48            | 19.21                     | 22.69              | 23          | Pass    |
| n66  | Low CH  | 1710.7                         | EIRP | 3.74            | 24.13                     | 27.87              | 30          | Pass    |
| n66  | Mid CH  | 1745                           | EIRP | 3.74            | 24.09                     | 27.83              | 30          | Pass    |
| n66  | High CH | 1779.3                         | EIRP | 3.74            | 23.97                     | 27.71              | 30          | Pass    |
| n71  | Low CH  | 665.5                          | ERP  | -0.26           | 23.96                     | 21.55              | 34.77       | Pass    |
| n71  | Mid CH  | 680.5                          | ERP  | -0.26           | 23.88                     | 21.47              | 34.77       | Pass    |
| n71  | High CH | 695.5                          | ERP  | -0.26           | 23.68                     | 21.27              | 34.77       | Pass    |
| n77  | Low CH  | 3455.01                        | EIRP | 3.407           | 26.06                     | 29.467             | 30          | Pass    |
| n77  | Mid CH  | 3705                           | EIRP | 3.641           | 25.78                     | 29.421             | 30          | Pass    |
| n77  | High CH | 3975                           | EIRP | 3.94            | 25.91                     | 29.85              | 30          | Pass    |

Note: for LTE B48, B77, 5G NR 48a and 77a, 77b, refer to the conducted power and EIRP data in the following sections; the conducted power is reduced based on original module's power to satisfy the EIRP limit due to higher antenna gain. For other bands, the conducted power is based on module's reported output power as documented.

## 4G B48 band – RF Output Power

| Bandwidth | Modulation | Frequency (MHz) | RB Allocation | RB Size | RB Offset | Conducted Power (dBm) | EIRP (dBm) | Limit | Verdict |
|-----------|------------|-----------------|---------------|---------|-----------|-----------------------|------------|-------|---------|
| 5MHz      | QPSK       | 3552.5          | 1RB_Offset0   | 1       | 0         | 19.48                 | 22.96      | 23    | Pass    |
| 5MHz      | QPSK       | 3552.5          | 1RB_Offset13  | 1       | 13        | 19.13                 | 22.61      | 23    | Pass    |
| 5MHz      | QPSK       | 3552.5          | 1RB_Offset24  | 1       | 24        | 18.94                 | 22.42      | 23    | Pass    |
| 5MHz      | QPSK       | 3552.5          | 12RB_Offset0  | 12      | 0         | 18.27                 | 21.75      | 23    | Pass    |
| 5MHz      | QPSK       | 3552.5          | 12RB_Offset6  | 12      | 6         | 18.45                 | 21.93      | 23    | Pass    |
| 5MHz      | QPSK       | 3552.5          | 12RB_Offset13 | 12      | 13        | 18.39                 | 21.87      | 23    | Pass    |
| 5MHz      | QPSK       | 3552.5          | 25RB_Offset0  | 25      | 0         | 18.14                 | 21.62      | 23    | Pass    |
| 5MHz      | QPSK       | 3625            | 1RB_Offset0   | 1       | 0         | 18.71                 | 22.19      | 23    | Pass    |
| 5MHz      | QPSK       | 3625            | 1RB_Offset13  | 1       | 13        | 18.88                 | 22.36      | 23    | Pass    |
| 5MHz      | QPSK       | 3625            | 1RB_Offset24  | 1       | 24        | 18.82                 | 22.3       | 23    | Pass    |
| 5MHz      | QPSK       | 3625            | 12RB_Offset0  | 12      | 0         | 17.78                 | 21.26      | 23    | Pass    |
| 5MHz      | QPSK       | 3625            | 12RB_Offset6  | 12      | 6         | 17.92                 | 21.4       | 23    | Pass    |
| 5MHz      | QPSK       | 3625            | 12RB_Offset13 | 12      | 13        | 17.85                 | 21.33      | 23    | Pass    |
| 5MHz      | QPSK       | 3625            | 25RB_Offset0  | 25      | 0         | 17.78                 | 21.26      | 23    | Pass    |
| 5MHz      | QPSK       | 3697.5          | 1RB_Offset0   | 1       | 0         | 18.32                 | 21.8       | 23    | Pass    |
| 5MHz      | QPSK       | 3697.5          | 1RB_Offset13  | 1       | 13        | 18.30                 | 21.78      | 23    | Pass    |
| 5MHz      | QPSK       | 3697.5          | 1RB_Offset24  | 1       | 24        | 18.33                 | 21.81      | 23    | Pass    |
| 5MHz      | QPSK       | 3697.5          | 12RB_Offset0  | 12      | 0         | 17.30                 | 20.78      | 23    | Pass    |
| 5MHz      | QPSK       | 3697.5          | 12RB_Offset6  | 12      | 6         | 17.59                 | 21.07      | 23    | Pass    |
| 5MHz      | QPSK       | 3697.5          | 12RB_Offset13 | 12      | 13        | 17.23                 | 20.71      | 23    | Pass    |
| 5MHz      | QPSK       | 3697.5          | 25RB_Offset0  | 25      | 0         | 17.41                 | 20.89      | 23    | Pass    |
| 5MHz      | 16QAM      | 3552.5          | 1RB_Offset0   | 1       | 0         | 18.72                 | 22.2       | 23    | Pass    |
| 5MHz      | 16QAM      | 3552.5          | 1RB_Offset13  | 1       | 13        | 18.53                 | 22.01      | 23    | Pass    |
| 5MHz      | 16QAM      | 3552.5          | 1RB_Offset24  | 1       | 24        | 18.15                 | 21.63      | 23    | Pass    |
| 5MHz      | 16QAM      | 3552.5          | 12RB_Offset0  | 12      | 0         | 17.35                 | 20.83      | 23    | Pass    |
| 5MHz      | 16QAM      | 3552.5          | 12RB_Offset6  | 12      | 6         | 17.29                 | 20.77      | 23    | Pass    |
| 5MHz      | 16QAM      | 3552.5          | 12RB_Offset13 | 12      | 13        | 17.28                 | 20.76      | 23    | Pass    |
| 5MHz      | 16QAM      | 3552.5          | 25RB_Offset0  | 25      | 0         | 17.19                 | 20.67      | 23    | Pass    |
| 5MHz      | 16QAM      | 3625            | 1RB_Offset0   | 1       | 0         | 18.00                 | 21.48      | 23    | Pass    |
| 5MHz      | 16QAM      | 3625            | 1RB_Offset13  | 1       | 13        | 17.94                 | 21.42      | 23    | Pass    |
| 5MHz      | 16QAM      | 3625            | 1RB_Offset24  | 1       | 24        | 18.16                 | 21.64      | 23    | Pass    |
| 5MHz      | 16QAM      | 3625            | 12RB_Offset0  | 12      | 0         | 19.29                 | 22.77      | 23    | Pass    |
| 5MHz      | 16QAM      | 3625            | 12RB_Offset6  | 12      | 6         | 17.00                 | 20.48      | 23    | Pass    |
| 5MHz      | 16QAM      | 3625            | 12RB_Offset13 | 12      | 13        | 17.05                 | 20.53      | 23    | Pass    |
| 5MHz      | 16QAM      | 3625            | 25RB_Offset0  | 25      | 0         | 19.25                 | 22.73      | 23    | Pass    |

|      |       |        |               |    |    |       |       |    |      |
|------|-------|--------|---------------|----|----|-------|-------|----|------|
| 5MHz | 16QAM | 3697.5 | 1RB_Offset0   | 1  | 0  | 17.54 | 21.02 | 23 | Pass |
| 5MHz | 16QAM | 3697.5 | 1RB_Offset13  | 1  | 13 | 17.86 | 21.34 | 23 | Pass |
| 5MHz | 16QAM | 3697.5 | 1RB_Offset24  | 1  | 24 | 17.40 | 20.88 | 23 | Pass |
| 5MHz | 16QAM | 3697.5 | 12RB_Offset0  | 12 | 0  | 18.75 | 22.23 | 23 | Pass |
| 5MHz | 16QAM | 3697.5 | 12RB_Offset6  | 12 | 6  | 18.77 | 22.25 | 23 | Pass |
| 5MHz | 16QAM | 3697.5 | 12RB_Offset13 | 12 | 13 | 18.74 | 22.22 | 23 | Pass |
| 5MHz | 16QAM | 3697.5 | 25RB_Offset0  | 25 | 0  | 18.92 | 22.4  | 23 | Pass |
| 5MHz | QPSK  | 3552.5 | 1RB_Offset0   | 1  | 0  | 17.47 | 20.95 | 23 | Pass |
| 5MHz | QPSK  | 3552.5 | 1RB_Offset13  | 1  | 13 | 17.31 | 20.79 | 23 | Pass |
| 5MHz | QPSK  | 3552.5 | 1RB_Offset24  | 1  | 24 | 17.02 | 20.5  | 23 | Pass |
| 5MHz | QPSK  | 3552.5 | 12RB_Offset0  | 12 | 0  | 18.77 | 22.25 | 23 | Pass |
| 5MHz | QPSK  | 3552.5 | 12RB_Offset6  | 12 | 6  | 19.16 | 22.64 | 23 | Pass |
| 5MHz | QPSK  | 3552.5 | 12RB_Offset13 | 12 | 13 | 18.47 | 21.95 | 23 | Pass |
| 5MHz | QPSK  | 3552.5 | 25RB_Offset0  | 25 | 0  | 17.94 | 21.42 | 23 | Pass |
| 5MHz | QPSK  | 3625   | 1RB_Offset0   | 1  | 0  | 19.20 | 22.68 | 23 | Pass |
| 5MHz | QPSK  | 3625   | 1RB_Offset13  | 1  | 13 | 16.97 | 20.45 | 23 | Pass |
| 5MHz | QPSK  | 3625   | 1RB_Offset24  | 1  | 24 | 17.71 | 21.19 | 23 | Pass |
| 5MHz | QPSK  | 3625   | 12RB_Offset0  | 12 | 0  | 18.33 | 21.81 | 23 | Pass |
| 5MHz | QPSK  | 3625   | 12RB_Offset6  | 12 | 6  | 18.35 | 21.83 | 23 | Pass |
| 5MHz | QPSK  | 3625   | 12RB_Offset13 | 12 | 13 | 18.38 | 21.86 | 23 | Pass |
| 5MHz | QPSK  | 3625   | 25RB_Offset0  | 25 | 0  | 18.79 | 22.27 | 23 | Pass |
| 5MHz | QPSK  | 3697.5 | 1RB_Offset0   | 1  | 0  | 18.02 | 21.5  | 23 | Pass |
| 5MHz | QPSK  | 3697.5 | 1RB_Offset13  | 1  | 13 | 18.64 | 22.12 | 23 | Pass |
| 5MHz | QPSK  | 3697.5 | 1RB_Offset24  | 1  | 24 | 18.90 | 22.38 | 23 | Pass |
| 5MHz | QPSK  | 3697.5 | 12RB_Offset0  | 12 | 0  | 17.69 | 21.17 | 23 | Pass |
| 5MHz | QPSK  | 3697.5 | 12RB_Offset6  | 12 | 6  | 17.92 | 21.4  | 23 | Pass |
| 5MHz | QPSK  | 3697.5 | 12RB_Offset13 | 12 | 13 | 17.41 | 20.89 | 23 | Pass |
| 5MHz | QPSK  | 3697.5 | 25RB_Offset0  | 25 | 0  | 17.86 | 21.34 | 23 | Pass |
| 5MHz | 16QAM | 3552.5 | 1RB_Offset0   | 1  | 0  | 18.13 | 21.61 | 23 | Pass |
| 5MHz | 16QAM | 3552.5 | 1RB_Offset13  | 1  | 13 | 17.30 | 20.78 | 23 | Pass |
| 5MHz | 16QAM | 3552.5 | 1RB_Offset24  | 1  | 24 | 18.36 | 21.84 | 23 | Pass |
| 5MHz | 16QAM | 3552.5 | 12RB_Offset0  | 12 | 0  | 18.27 | 21.75 | 23 | Pass |
| 5MHz | 16QAM | 3552.5 | 12RB_Offset6  | 12 | 6  | 17.53 | 21.01 | 23 | Pass |
| 5MHz | 16QAM | 3552.5 | 12RB_Offset13 | 12 | 13 | 17.72 | 21.2  | 23 | Pass |
| 5MHz | 16QAM | 3552.5 | 25RB_Offset0  | 25 | 0  | 17.54 | 21.02 | 23 | Pass |
| 5MHz | 16QAM | 3625   | 1RB_Offset0   | 1  | 0  | 18.07 | 21.55 | 23 | Pass |
| 5MHz | 16QAM | 3625   | 1RB_Offset13  | 1  | 13 | 18.11 | 21.59 | 23 | Pass |

|       |       |        |               |    |    |       |       |    |      |
|-------|-------|--------|---------------|----|----|-------|-------|----|------|
| 5MHz  | 16QAM | 3625   | 1RB_Offset24  | 1  | 24 | 18.82 | 22.3  | 23 | Pass |
| 5MHz  | 16QAM | 3625   | 12RB_Offset0  | 12 | 0  | 17.37 | 20.85 | 23 | Pass |
| 5MHz  | 16QAM | 3625   | 12RB_Offset6  | 12 | 6  | 17.61 | 21.09 | 23 | Pass |
| 5MHz  | 16QAM | 3625   | 12RB_Offset13 | 12 | 13 | 17.41 | 20.89 | 23 | Pass |
| 5MHz  | 16QAM | 3625   | 25RB_Offset0  | 25 | 0  | 18.31 | 21.79 | 23 | Pass |
| 5MHz  | 16QAM | 3697.5 | 1RB_Offset0   | 1  | 0  | 17.82 | 21.3  | 23 | Pass |
| 5MHz  | 16QAM | 3697.5 | 1RB_Offset13  | 1  | 13 | 17.86 | 21.34 | 23 | Pass |
| 5MHz  | 16QAM | 3697.5 | 1RB_Offset24  | 1  | 24 | 17.85 | 21.33 | 23 | Pass |
| 5MHz  | 16QAM | 3697.5 | 12RB_Offset0  | 12 | 0  | 16.22 | 19.7  | 23 | Pass |
| 5MHz  | 16QAM | 3697.5 | 12RB_Offset6  | 12 | 6  | 16.34 | 19.82 | 23 | Pass |
| 5MHz  | 16QAM | 3697.5 | 12RB_Offset13 | 12 | 13 | 17.17 | 20.65 | 23 | Pass |
| 5MHz  | 16QAM | 3697.5 | 25RB_Offset0  | 25 | 0  | 16.97 | 20.45 | 23 | Pass |
| 10MHz | QPSK  | 3555   | 1RB_Offset0   | 1  | 0  | 19.09 | 22.57 | 23 | Pass |
| 10MHz | QPSK  | 3555   | 1RB_Offset25  | 1  | 25 | 19.19 | 22.67 | 23 | Pass |
| 10MHz | QPSK  | 3555   | 1RB_Offset49  | 1  | 49 | 19.35 | 22.83 | 23 | Pass |
| 10MHz | QPSK  | 3555   | 25RB_Offset0  | 25 | 0  | 18.60 | 22.08 | 23 | Pass |
| 10MHz | QPSK  | 3555   | 25RB_Offset13 | 25 | 13 | 18.73 | 22.21 | 23 | Pass |
| 10MHz | QPSK  | 3555   | 25RB_Offset25 | 25 | 25 | 18.44 | 21.92 | 23 | Pass |
| 10MHz | QPSK  | 3555   | 50RB_Offset0  | 50 | 0  | 18.65 | 22.13 | 23 | Pass |
| 10MHz | QPSK  | 3625   | 1RB_Offset0   | 1  | 0  | 18.73 | 22.21 | 23 | Pass |
| 10MHz | QPSK  | 3625   | 1RB_Offset25  | 1  | 25 | 18.92 | 22.4  | 23 | Pass |
| 10MHz | QPSK  | 3625   | 1RB_Offset49  | 1  | 49 | 18.58 | 22.06 | 23 | Pass |
| 10MHz | QPSK  | 3625   | 25RB_Offset0  | 25 | 0  | 17.80 | 21.28 | 23 | Pass |
| 10MHz | QPSK  | 3625   | 25RB_Offset13 | 25 | 13 | 17.72 | 21.2  | 23 | Pass |
| 10MHz | QPSK  | 3625   | 25RB_Offset25 | 25 | 25 | 17.64 | 21.12 | 23 | Pass |
| 10MHz | QPSK  | 3625   | 50RB_Offset0  | 50 | 0  | 17.75 | 21.23 | 23 | Pass |
| 10MHz | QPSK  | 3695   | 1RB_Offset0   | 1  | 0  | 17.96 | 21.44 | 23 | Pass |
| 10MHz | QPSK  | 3695   | 1RB_Offset25  | 1  | 25 | 18.12 | 21.6  | 23 | Pass |
| 10MHz | QPSK  | 3695   | 1RB_Offset49  | 1  | 49 | 18.22 | 21.7  | 23 | Pass |
| 10MHz | QPSK  | 3695   | 25RB_Offset0  | 25 | 0  | 17.11 | 20.59 | 23 | Pass |
| 10MHz | QPSK  | 3695   | 25RB_Offset13 | 25 | 13 | 17.09 | 20.57 | 23 | Pass |
| 10MHz | QPSK  | 3695   | 25RB_Offset25 | 25 | 25 | 17.38 | 20.86 | 23 | Pass |
| 10MHz | QPSK  | 3695   | 50RB_Offset0  | 50 | 0  | 17.14 | 20.62 | 23 | Pass |
| 10MHz | 16QAM | 3555   | 1RB_Offset0   | 1  | 0  | 18.33 | 21.81 | 23 | Pass |
| 10MHz | 16QAM | 3555   | 1RB_Offset25  | 1  | 25 | 18.76 | 22.24 | 23 | Pass |
| 10MHz | 16QAM | 3555   | 1RB_Offset49  | 1  | 49 | 18.86 | 22.34 | 23 | Pass |
| 10MHz | 16QAM | 3555   | 25RB_Offset0  | 25 | 0  | 17.72 | 21.2  | 23 | Pass |

|       |       |        |               |    |    |       |       |    |      |
|-------|-------|--------|---------------|----|----|-------|-------|----|------|
| 10MHz | 16QAM | 3555   | 25RB_Offset13 | 25 | 13 | 17.68 | 21.16 | 23 | Pass |
| 10MHz | 16QAM | 3555   | 25RB_Offset25 | 25 | 25 | 17.29 | 20.77 | 23 | Pass |
| 10MHz | 16QAM | 3555   | 50RB_Offset0  | 50 | 0  | 17.12 | 20.6  | 23 | Pass |
| 10MHz | 16QAM | 3625   | 1RB_Offset0   | 1  | 0  | 17.87 | 21.35 | 23 | Pass |
| 10MHz | 16QAM | 3625   | 1RB_Offset25  | 1  | 25 | 17.79 | 21.27 | 23 | Pass |
| 10MHz | 16QAM | 3625   | 1RB_Offset49  | 1  | 49 | 17.76 | 21.24 | 23 | Pass |
| 10MHz | 16QAM | 3625   | 25RB_Offset0  | 25 | 0  | 19.25 | 22.73 | 23 | Pass |
| 10MHz | 16QAM | 3625   | 25RB_Offset13 | 25 | 13 | 17.10 | 20.58 | 23 | Pass |
| 10MHz | 16QAM | 3625   | 25RB_Offset25 | 25 | 25 | 19.37 | 22.85 | 23 | Pass |
| 10MHz | 16QAM | 3625   | 50RB_Offset0  | 50 | 0  | 16.95 | 20.43 | 23 | Pass |
| 10MHz | 16QAM | 3695   | 1RB_Offset0   | 1  | 0  | 17.53 | 21.01 | 23 | Pass |
| 10MHz | 16QAM | 3695   | 1RB_Offset25  | 1  | 25 | 17.82 | 21.3  | 23 | Pass |
| 10MHz | 16QAM | 3695   | 1RB_Offset49  | 1  | 49 | 17.54 | 21.02 | 23 | Pass |
| 10MHz | 16QAM | 3695   | 25RB_Offset0  | 25 | 0  | 18.89 | 22.37 | 23 | Pass |
| 10MHz | 16QAM | 3695   | 25RB_Offset13 | 25 | 13 | 18.90 | 22.38 | 23 | Pass |
| 10MHz | 16QAM | 3695   | 25RB_Offset25 | 25 | 25 | 18.72 | 22.2  | 23 | Pass |
| 10MHz | 16QAM | 3695   | 50RB_Offset0  | 50 | 0  | 18.77 | 22.25 | 23 | Pass |
| 15MHz | QPSK  | 3557.5 | 1RB_Offset0   | 1  | 0  | 19.03 | 22.51 | 23 | Pass |
| 15MHz | QPSK  | 3557.5 | 1RB_Offset38  | 1  | 38 | 16.98 | 20.46 | 23 | Pass |
| 15MHz | QPSK  | 3557.5 | 1RB_Offset74  | 1  | 74 | 16.88 | 20.36 | 23 | Pass |
| 15MHz | QPSK  | 3557.5 | 36RB_Offset0  | 36 | 0  | 18.62 | 22.1  | 23 | Pass |
| 15MHz | QPSK  | 3557.5 | 36RB_Offset18 | 36 | 18 | 18.82 | 22.3  | 23 | Pass |
| 15MHz | QPSK  | 3557.5 | 36RB_Offset39 | 36 | 39 | 18.53 | 22.01 | 23 | Pass |
| 15MHz | QPSK  | 3557.5 | 75RB_Offset0  | 75 | 0  | 18.69 | 22.17 | 23 | Pass |
| 15MHz | QPSK  | 3625   | 1RB_Offset0   | 1  | 0  | 19.31 | 22.79 | 23 | Pass |
| 15MHz | QPSK  | 3625   | 1RB_Offset38  | 1  | 38 | 17.16 | 20.64 | 23 | Pass |
| 15MHz | QPSK  | 3625   | 1RB_Offset74  | 1  | 74 | 17.09 | 20.57 | 23 | Pass |
| 15MHz | QPSK  | 3625   | 36RB_Offset0  | 36 | 0  | 18.18 | 21.66 | 23 | Pass |
| 15MHz | QPSK  | 3625   | 36RB_Offset18 | 36 | 18 | 18.52 | 22.   | 23 | Pass |
| 15MHz | QPSK  | 3625   | 36RB_Offset39 | 36 | 39 | 18.58 | 22.06 | 23 | Pass |
| 15MHz | QPSK  | 3625   | 75RB_Offset0  | 75 | 0  | 18.58 | 22.06 | 23 | Pass |
| 15MHz | QPSK  | 3692.5 | 1RB_Offset0   | 1  | 0  | 18.44 | 21.92 | 23 | Pass |
| 15MHz | QPSK  | 3692.5 | 1RB_Offset38  | 1  | 38 | 18.69 | 22.17 | 23 | Pass |
| 15MHz | QPSK  | 3692.5 | 1RB_Offset74  | 1  | 74 | 18.14 | 21.62 | 23 | Pass |
| 15MHz | QPSK  | 3692.5 | 36RB_Offset0  | 36 | 0  | 17.64 | 21.12 | 23 | Pass |
| 15MHz | QPSK  | 3692.5 | 36RB_Offset18 | 36 | 18 | 16.99 | 20.47 | 23 | Pass |
| 15MHz | QPSK  | 3692.5 | 36RB_Offset39 | 36 | 39 | 17.89 | 21.37 | 23 | Pass |

|       |       |        |               |     |    |       |       |    |      |
|-------|-------|--------|---------------|-----|----|-------|-------|----|------|
| 15MHz | QPSK  | 3692.5 | 75RB_Offset0  | 75  | 0  | 17.65 | 21.13 | 23 | Pass |
| 15MHz | 16QAM | 3557.5 | 1RB_Offset0   | 1   | 0  | 18.92 | 22.4  | 23 | Pass |
| 15MHz | 16QAM | 3557.5 | 1RB_Offset38  | 1   | 38 | 19.29 | 22.77 | 23 | Pass |
| 15MHz | 16QAM | 3557.5 | 1RB_Offset74  | 1   | 74 | 18.76 | 22.24 | 23 | Pass |
| 15MHz | 16QAM | 3557.5 | 36RB_Offset0  | 36  | 0  | 17.96 | 21.44 | 23 | Pass |
| 15MHz | 16QAM | 3557.5 | 36RB_Offset18 | 36  | 18 | 16.88 | 20.36 | 23 | Pass |
| 15MHz | 16QAM | 3557.5 | 36RB_Offset39 | 36  | 39 | 17.03 | 20.51 | 23 | Pass |
| 15MHz | 16QAM | 3557.5 | 75RB_Offset0  | 75  | 0  | 17.25 | 20.73 | 23 | Pass |
| 15MHz | 16QAM | 3625   | 1RB_Offset0   | 1   | 0  | 18.16 | 21.64 | 23 | Pass |
| 15MHz | 16QAM | 3625   | 1RB_Offset38  | 1   | 38 | 18.27 | 21.75 | 23 | Pass |
| 15MHz | 16QAM | 3625   | 1RB_Offset74  | 1   | 74 | 18.67 | 22.15 | 23 | Pass |
| 15MHz | 16QAM | 3625   | 36RB_Offset0  | 36  | 0  | 17.42 | 20.9  | 23 | Pass |
| 15MHz | 16QAM | 3625   | 36RB_Offset18 | 36  | 18 | 17.16 | 20.64 | 23 | Pass |
| 15MHz | 16QAM | 3625   | 36RB_Offset39 | 36  | 39 | 17.77 | 21.25 | 23 | Pass |
| 15MHz | 16QAM | 3625   | 75RB_Offset0  | 75  | 0  | 16.94 | 20.42 | 23 | Pass |
| 15MHz | 16QAM | 3692.5 | 1RB_Offset0   | 1   | 0  | 18.00 | 21.48 | 23 | Pass |
| 15MHz | 16QAM | 3692.5 | 1RB_Offset38  | 1   | 38 | 17.47 | 20.95 | 23 | Pass |
| 15MHz | 16QAM | 3692.5 | 1RB_Offset74  | 1   | 74 | 17.80 | 21.28 | 23 | Pass |
| 15MHz | 16QAM | 3692.5 | 36RB_Offset0  | 36  | 0  | 16.45 | 19.93 | 23 | Pass |
| 15MHz | 16QAM | 3692.5 | 36RB_Offset18 | 36  | 18 | 16.92 | 20.4  | 23 | Pass |
| 15MHz | 16QAM | 3692.5 | 36RB_Offset39 | 36  | 39 | 16.46 | 19.94 | 23 | Pass |
| 15MHz | 16QAM | 3692.5 | 75RB_Offset0  | 75  | 0  | 17.13 | 20.61 | 23 | Pass |
| 20MHz | QPSK  | 3560   | 1RB_Offset0   | 1   | 0  | 18.09 | 21.57 | 23 | Pass |
| 20MHz | QPSK  | 3560   | 1RB_Offset50  | 1   | 50 | 18.10 | 21.58 | 23 | Pass |
| 20MHz | QPSK  | 3560   | 1RB_Offset99  | 1   | 99 | 17.74 | 21.22 | 23 | Pass |
| 20MHz | QPSK  | 3560   | 50RB_Offset0  | 50  | 0  | 17.07 | 20.55 | 23 | Pass |
| 20MHz | QPSK  | 3560   | 50RB_Offset25 | 50  | 25 | 17.03 | 20.51 | 23 | Pass |
| 20MHz | QPSK  | 3560   | 50RB_Offset50 | 50  | 50 | 17.19 | 20.67 | 23 | Pass |
| 20MHz | QPSK  | 3560   | 100RB_Offset0 | 100 | 0  | 17.07 | 20.55 | 23 | Pass |
| 20MHz | QPSK  | 3625   | 1RB_Offset0   | 1   | 0  | 17.69 | 21.17 | 23 | Pass |
| 20MHz | QPSK  | 3625   | 1RB_Offset50  | 1   | 50 | 17.47 | 20.95 | 23 | Pass |
| 20MHz | QPSK  | 3625   | 1RB_Offset99  | 1   | 99 | 17.34 | 20.82 | 23 | Pass |
| 20MHz | QPSK  | 3625   | 50RB_Offset0  | 50  | 0  | 18.92 | 22.4  | 23 | Pass |
| 20MHz | QPSK  | 3625   | 50RB_Offset25 | 50  | 25 | 18.86 | 22.34 | 23 | Pass |
| 20MHz | QPSK  | 3625   | 50RB_Offset50 | 50  | 50 | 18.84 | 22.32 | 23 | Pass |
| 20MHz | QPSK  | 3625   | 100RB_Offset0 | 100 | 0  | 18.89 | 22.37 | 23 | Pass |
| 20MHz | QPSK  | 3690   | 1RB_Offset0   | 1   | 0  | 19.22 | 22.7  | 23 | Pass |

|       |       |      |               |     |    |       |       |    |      |
|-------|-------|------|---------------|-----|----|-------|-------|----|------|
| 20MHz | QPSK  | 3690 | 1RB_Offset50  | 1   | 50 | 19.41 | 22.89 | 23 | Pass |
| 20MHz | QPSK  | 3690 | 1RB_Offset99  | 1   | 99 | 19.11 | 22.59 | 23 | Pass |
| 20MHz | QPSK  | 3690 | 50RB_Offset0  | 50  | 0  | 18.43 | 21.91 | 23 | Pass |
| 20MHz | QPSK  | 3690 | 50RB_Offset25 | 50  | 25 | 18.26 | 21.74 | 23 | Pass |
| 20MHz | QPSK  | 3690 | 50RB_Offset50 | 50  | 50 | 18.27 | 21.75 | 23 | Pass |
| 20MHz | QPSK  | 3690 | 100RB_Offset0 | 100 | 0  | 18.31 | 21.79 | 23 | Pass |
| 20MHz | 16QAM | 3560 | 1RB_Offset0   | 1   | 0  | 17.33 | 20.81 | 23 | Pass |
| 20MHz | 16QAM | 3560 | 1RB_Offset50  | 1   | 50 | 17.21 | 20.69 | 23 | Pass |
| 20MHz | 16QAM | 3560 | 1RB_Offset99  | 1   | 99 | 17.28 | 20.76 | 23 | Pass |
| 20MHz | 16QAM | 3560 | 50RB_Offset0  | 50  | 0  | 18.78 | 22.26 | 23 | Pass |
| 20MHz | 16QAM | 3560 | 50RB_Offset25 | 50  | 25 | 18.32 | 21.8  | 23 | Pass |
| 20MHz | 16QAM | 3560 | 50RB_Offset50 | 50  | 50 | 18.85 | 22.33 | 23 | Pass |
| 20MHz | 16QAM | 3560 | 100RB_Offset0 | 100 | 0  | 18.59 | 22.07 | 23 | Pass |
| 20MHz | 16QAM | 3625 | 1RB_Offset0   | 1   | 0  | 18.99 | 22.47 | 23 | Pass |
| 20MHz | 16QAM | 3625 | 1RB_Offset50  | 1   | 50 | 19.18 | 22.66 | 23 | Pass |
| 20MHz | 16QAM | 3625 | 1RB_Offset99  | 1   | 99 | 19.14 | 22.62 | 23 | Pass |
| 20MHz | 16QAM | 3625 | 50RB_Offset0  | 50  | 0  | 17.81 | 21.29 | 23 | Pass |
| 20MHz | 16QAM | 3625 | 50RB_Offset25 | 50  | 25 | 18.09 | 21.57 | 23 | Pass |
| 20MHz | 16QAM | 3625 | 50RB_Offset50 | 50  | 50 | 17.87 | 21.35 | 23 | Pass |
| 20MHz | 16QAM | 3625 | 100RB_Offset0 | 100 | 0  | 18.04 | 21.52 | 23 | Pass |
| 20MHz | 16QAM | 3690 | 1RB_Offset0   | 1   | 0  | 18.80 | 22.28 | 23 | Pass |
| 20MHz | 16QAM | 3690 | 1RB_Offset50  | 1   | 50 | 18.61 | 22.09 | 23 | Pass |
| 20MHz | 16QAM | 3690 | 1RB_Offset99  | 1   | 99 | 18.29 | 21.77 | 23 | Pass |
| 20MHz | 16QAM | 3690 | 50RB_Offset0  | 50  | 0  | 17.37 | 20.85 | 23 | Pass |
| 20MHz | 16QAM | 3690 | 50RB_Offset25 | 50  | 25 | 17.28 | 20.76 | 23 | Pass |
| 20MHz | 16QAM | 3690 | 50RB_Offset50 | 50  | 50 | 17.44 | 20.92 | 23 | Pass |
| 20MHz | 16QAM | 3690 | 100RB_Offset0 | 100 | 0  | 17.33 | 20.81 | 23 | Pass |

## 5G n48 band – RF Output Power

| Bandwidth | Modulation           | Frequency(MHz) | RB Allocation   | Conducted Power(dBm) | EIRP(dBm) | Limit | Verdict |
|-----------|----------------------|----------------|-----------------|----------------------|-----------|-------|---------|
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3555           | Edge_Full_Left  | 18.7                 | 22.18     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3555           | Edge_Full_Right | 18.67                | 22.15     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3555           | Edge_1RB_Left   | 18.6                 | 22.08     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3555           | Edge_1RB_Right  | 18.57                | 22.05     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3555           | Outer_Full      | 18.99                | 22.47     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3555           | Inner_Full      | 19.07                | 22.55     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3555           | Inner_1RB_Left  | 18.95                | 22.43     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3555           | Inner_1RB_Right | 18.94                | 22.42     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3555           | Edge_Full_Left  | 18.27                | 21.75     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3555           | Edge_Full_Right | 18.25                | 21.73     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3555           | Edge_1RB_Left   | 18.15                | 21.63     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3555           | Edge_1RB_Right  | 18.11                | 21.59     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3555           | Outer_Full      | 18.44                | 21.92     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3555           | Inner_Full      | 19.08                | 22.56     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3555           | Inner_1RB_Left  | 19.26                | 22.74     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3555           | Inner_1RB_Right | 19.17                | 22.65     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3555           | Edge_Full_Left  | 17.12                | 20.6      | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3555           | Edge_Full_Right | 17.09                | 20.57     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3555           | Edge_1RB_Left   | 17.1                 | 20.58     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3555           | Edge_1RB_Right  | 17.02                | 20.5      | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3555           | Outer_Full      | 17.47                | 20.95     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3555           | Inner_Full      | 18.55                | 22.03     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3555           | Inner_1RB_Left  | 18.48                | 21.96     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3555           | Inner_1RB_Right | 18.51                | 21.99     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3555           | Edge_Full_Left  | 17.33                | 20.81     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3555           | Edge_Full_Right | 17.28                | 20.76     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3555           | Edge_1RB_Left   | 17.67                | 21.15     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3555           | Edge_1RB_Right  | 17.59                | 21.07     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3555           | Outer_Full      | 17.01                | 20.49     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3555           | Inner_Full      | 16.72                | 20.2      | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3555           | Inner_1RB_Left  | 17.72                | 21.2      | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3555           | Inner_1RB_Right | 17.69                | 21.17     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 256QAM    | 3555           | Edge_Full_Left  | 15.05                | 18.53     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 256QAM    | 3555           | Edge_Full_Right | 15.                  | 18.48     | 23    | Pass    |
| 10MHz     | DFT-s-OFDM 256QAM    | 3555           | Edge_1RB_Left   | 15.19                | 18.67     | 23    | Pass    |

|       |                   |      |                 |       |       |    |      |
|-------|-------------------|------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM 256QAM | 3555 | Edge_1RB_Right  | 15.09 | 18.57 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3555 | Outer_Full      | 14.86 | 18.34 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3555 | Inner_Full      | 14.74 | 18.22 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3555 | Inner_1RB_Left  | 15.21 | 18.69 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3555 | Inner_1RB_Right | 15.09 | 18.57 | 23 | Pass |
| 10MHz | CP-OFDM QPSK      | 3555 | Edge_Full_Left  | 16.39 | 19.87 | 23 | Pass |
| 10MHz | CP-OFDM QPSK      | 3555 | Edge_Full_Right | 16.56 | 20.04 | 23 | Pass |
| 10MHz | CP-OFDM QPSK      | 3555 | Edge_1RB_Left   | 15.51 | 18.99 | 23 | Pass |
| 10MHz | CP-OFDM QPSK      | 3555 | Edge_1RB_Right  | 15.49 | 18.97 | 23 | Pass |
| 10MHz | CP-OFDM QPSK      | 3555 | Outer_Full      | 16.48 | 19.96 | 23 | Pass |
| 10MHz | CP-OFDM QPSK      | 3555 | Inner_Full      | 17.73 | 21.21 | 23 | Pass |
| 10MHz | CP-OFDM QPSK      | 3555 | Inner_1RB_Left  | 17.28 | 20.76 | 23 | Pass |
| 10MHz | CP-OFDM QPSK      | 3555 | Inner_1RB_Right | 16.98 | 20.46 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3555 | Edge_Full_Left  | 16.19 | 19.67 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3555 | Edge_Full_Right | 16.15 | 19.63 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3555 | Edge_1RB_Left   | 15.45 | 18.93 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3555 | Edge_1RB_Right  | 15.38 | 18.86 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3555 | Outer_Full      | 16.57 | 20.05 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3555 | Inner_Full      | 17.54 | 21.02 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3555 | Inner_1RB_Left  | 16.96 | 20.44 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3555 | Inner_1RB_Right | 17.02 | 20.5  | 23 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3555 | Edge_Full_Left  | 15.18 | 18.66 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3555 | Edge_Full_Right | 15.03 | 18.51 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3555 | Edge_1RB_Left   | 15.43 | 18.91 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3555 | Edge_1RB_Right  | 15.31 | 18.79 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3555 | Outer_Full      | 16.   | 19.48 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3555 | Inner_Full      | 15.76 | 19.24 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3555 | Inner_1RB_Left  | 15.78 | 19.26 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3555 | Inner_1RB_Right | 15.43 | 18.91 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3555 | Edge_Full_Left  | 12.78 | 16.26 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3555 | Edge_Full_Right | 12.55 | 16.03 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3555 | Edge_1RB_Left   | 13.79 | 17.27 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3555 | Edge_1RB_Right  | 13.69 | 17.17 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3555 | Outer_Full      | 12.89 | 16.37 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3555 | Inner_Full      | 12.94 | 16.42 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3555 | Inner_1RB_Left  | 13.95 | 17.43 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3555 | Inner_1RB_Right | 13.95 | 17.43 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3555    | Edge_Full_Left  | 18.77 | 22.25 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3555    | Edge_Full_Right | 18.69 | 22.17 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3555    | Edge_1RB_Left   | 18.71 | 22.19 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3555    | Edge_1RB_Right  | 18.7  | 22.18 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3555    | Outer_Full      | 18.98 | 22.46 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3555    | Inner_Full      | 19.03 | 22.51 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3555    | Inner_1RB_Left  | 19.02 | 22.5  | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3555    | Inner_1RB_Right | 18.98 | 22.46 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3555    | Edge_Full_Left  | 18.32 | 21.8  | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_Full_Right | 18.35 | 21.83 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_1RB_Left   | 18.41 | 21.89 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_1RB_Right  | 18.44 | 21.92 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Outer_Full      | 18.57 | 22.05 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Inner_Full      | 19.08 | 22.56 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Inner_1RB_Left  | 18.89 | 22.37 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Inner_1RB_Right | 18.85 | 22.33 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_Full_Left  | 17.66 | 21.14 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_Full_Right | 17.49 | 20.97 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_1RB_Left   | 17.46 | 20.94 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_1RB_Right  | 17.39 | 20.87 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Outer_Full      | 17.58 | 21.06 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Inner_Full      | 18.46 | 21.94 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Inner_1RB_Left  | 18.51 | 21.99 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Inner_1RB_Right | 18.45 | 21.93 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3624.99 | Edge_Full_Left  | 17.14 | 20.62 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3624.99 | Edge_Full_Right | 17.02 | 20.5  | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3624.99 | Edge_1RB_Left   | 17.67 | 21.15 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3624.99 | Edge_1RB_Right  | 17.73 | 21.21 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3624.99 | Outer_Full      | 17.09 | 20.57 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3624.99 | Inner_Full      | 16.78 | 20.26 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3624.99 | Inner_1RB_Left  | 17.76 | 21.24 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3624.99 | Inner_1RB_Right | 17.65 | 21.13 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_Full_Left  | 14.97 | 18.45 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_Full_Right | 14.77 | 18.25 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_1RB_Left   | 15.14 | 18.62 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_1RB_Right  | 15.13 | 18.61 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3624.99 | Outer_Full      | 14.9  | 18.38 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM 256QAM    | 3624.99 | Inner_Full      | 14.68 | 18.16 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3624.99 | Inner_1RB_Left  | 15.08 | 18.56 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3624.99 | Inner_1RB_Right | 15.12 | 18.6  | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3624.99 | Edge_Full_Left  | 16.51 | 19.99 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3624.99 | Edge_Full_Right | 16.46 | 19.94 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3624.99 | Edge_1RB_Left   | 15.64 | 19.12 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3624.99 | Edge_1RB_Right  | 15.61 | 19.09 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3624.99 | Outer_Full      | 16.53 | 20.01 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3624.99 | Inner_Full      | 17.79 | 21.27 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3624.99 | Inner_1RB_Left  | 17.23 | 20.71 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3624.99 | Inner_1RB_Right | 17.21 | 20.69 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3624.99 | Edge_Full_Left  | 16.15 | 19.63 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3624.99 | Edge_Full_Right | 16.2  | 19.68 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3624.99 | Edge_1RB_Left   | 16.   | 19.48 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3624.99 | Edge_1RB_Right  | 16.21 | 19.69 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3624.99 | Outer_Full      | 16.57 | 20.05 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3624.99 | Inner_Full      | 17.41 | 20.89 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3624.99 | Inner_1RB_Left  | 16.88 | 20.36 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3624.99 | Inner_1RB_Right | 17.05 | 20.53 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3624.99 | Edge_Full_Left  | 15.24 | 18.72 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3624.99 | Edge_Full_Right | 15.34 | 18.82 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3624.99 | Edge_1RB_Left   | 15.13 | 18.61 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3624.99 | Edge_1RB_Right  | 15.39 | 18.87 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3624.99 | Outer_Full      | 16.15 | 19.63 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3624.99 | Inner_Full      | 15.7  | 19.18 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3624.99 | Inner_1RB_Left  | 15.04 | 18.52 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3624.99 | Inner_1RB_Right | 15.48 | 18.96 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3624.99 | Edge_Full_Left  | 12.53 | 16.01 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3624.99 | Edge_Full_Right | 12.61 | 16.09 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3624.99 | Edge_1RB_Left   | 14.32 | 17.8  | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3624.99 | Edge_1RB_Right  | 14.13 | 17.61 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3624.99 | Outer_Full      | 12.9  | 16.38 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3624.99 | Inner_Full      | 12.91 | 16.39 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3624.99 | Inner_1RB_Left  | 14.14 | 17.62 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3624.99 | Inner_1RB_Right | 14.12 | 17.6  | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_Full_Left  | 18.61 | 22.09 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_Full_Right | 18.58 | 22.06 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_1RB_Left   | 18.59 | 22.07 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_1RB_Right  | 18.73 | 22.21 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Outer_Full      | 18.86 | 22.34 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Inner_Full      | 18.97 | 22.45 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Inner_1RB_Left  | 18.84 | 22.32 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Inner_1RB_Right | 18.86 | 22.34 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_Full_Left  | 18.19 | 21.67 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_Full_Right | 18.29 | 21.77 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_1RB_Left   | 17.92 | 21.4  | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_1RB_Right  | 18.09 | 21.57 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Outer_Full      | 18.33 | 21.81 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Inner_Full      | 18.95 | 22.43 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Inner_1RB_Left  | 19.12 | 22.6  | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3624.99 | Inner_1RB_Right | 19.21 | 22.69 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_Full_Left  | 17.03 | 20.51 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_Full_Right | 16.97 | 20.45 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_1RB_Left   | 16.99 | 20.47 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_1RB_Right  | 17.07 | 20.55 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Outer_Full      | 17.33 | 20.81 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Inner_Full      | 18.42 | 21.9  | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Inner_1RB_Left  | 18.44 | 21.92 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Inner_1RB_Right | 18.41 | 21.89 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Edge_Full_Left  | 17.17 | 20.65 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Edge_Full_Right | 17.19 | 20.67 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Edge_1RB_Left   | 17.61 | 21.09 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Edge_1RB_Right  | 17.62 | 21.1  | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Outer_Full      | 16.99 | 20.47 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Inner_Full      | 16.59 | 20.07 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Inner_1RB_Left  | 17.57 | 21.05 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Inner_1RB_Right | 17.66 | 21.14 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3694.98 | Edge_Full_Left  | 14.79 | 18.27 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3694.98 | Edge_Full_Right | 14.81 | 18.29 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3694.98 | Edge_1RB_Left   | 15.04 | 18.52 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3694.98 | Edge_1RB_Right  | 15.06 | 18.54 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3694.98 | Outer_Full      | 14.8  | 18.28 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3694.98 | Inner_Full      | 14.66 | 18.14 | 23 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3694.98 | Inner_1RB_Left  | 15.09 | 18.57 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM 256QAM    | 3694.98 | Inner_1RB_Right | 15.   | 18.48 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3694.98 | Edge_Full_Left  | 16.72 | 20.2  | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3694.98 | Edge_Full_Right | 16.34 | 19.82 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3694.98 | Edge_1RB_Left   | 15.75 | 19.23 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3694.98 | Edge_1RB_Right  | 15.77 | 19.25 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3694.98 | Outer_Full      | 16.34 | 19.82 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3694.98 | Inner_Full      | 17.55 | 21.03 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3694.98 | Inner_1RB_Left  | 17.23 | 20.71 | 23 | Pass |
| 10MHz | CP-OFDM QPSK         | 3694.98 | Inner_1RB_Right | 17.53 | 21.01 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3694.98 | Edge_Full_Left  | 16.22 | 19.7  | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3694.98 | Edge_Full_Right | 16.05 | 19.53 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3694.98 | Edge_1RB_Left   | 15.8  | 19.28 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3694.98 | Edge_1RB_Right  | 15.32 | 18.8  | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3694.98 | Outer_Full      | 16.5  | 19.98 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3694.98 | Inner_Full      | 17.53 | 21.01 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3694.98 | Inner_1RB_Left  | 17.24 | 20.72 | 23 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3694.98 | Inner_1RB_Right | 16.82 | 20.3  | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3694.98 | Edge_Full_Left  | 14.87 | 18.35 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3694.98 | Edge_Full_Right | 15.17 | 18.65 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3694.98 | Edge_1RB_Left   | 15.58 | 19.06 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3694.98 | Edge_1RB_Right  | 15.36 | 18.84 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3694.98 | Outer_Full      | 16.   | 19.48 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3694.98 | Inner_Full      | 15.53 | 19.01 | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3694.98 | Inner_1RB_Left  | 15.52 | 19.   | 23 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3694.98 | Inner_1RB_Right | 15.44 | 18.92 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3694.98 | Edge_Full_Left  | 12.6  | 16.08 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3694.98 | Edge_Full_Right | 12.52 | 16.   | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3694.98 | Edge_1RB_Left   | 13.91 | 17.39 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3694.98 | Edge_1RB_Right  | 14.29 | 17.77 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3694.98 | Outer_Full      | 12.86 | 16.34 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3694.98 | Inner_Full      | 12.71 | 16.19 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3694.98 | Inner_1RB_Left  | 13.68 | 17.16 | 23 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3694.98 | Inner_1RB_Right | 13.84 | 17.32 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3694.98 | Edge_Full_Left  | 18.78 | 22.26 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3694.98 | Edge_Full_Right | 18.79 | 22.27 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3694.98 | Edge_1RB_Left   | 18.79 | 22.27 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3694.98 | Edge_1RB_Right  | 18.68 | 22.16 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3694.98 | Outer_Full      | 18.89 | 22.37 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3694.98 | Inner_Full      | 19.1  | 22.58 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3694.98 | Inner_1RB_Left  | 19.15 | 22.63 | 23 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3694.98 | Inner_1RB_Right | 18.96 | 22.44 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3694.98 | Edge_Full_Left  | 18.49 | 21.97 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3694.98 | Edge_Full_Right | 18.43 | 21.91 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3694.98 | Edge_1RB_Left   | 17.98 | 21.46 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3694.98 | Edge_1RB_Right  | 18.02 | 21.5  | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3694.98 | Outer_Full      | 18.38 | 21.86 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3694.98 | Inner_Full      | 19.14 | 22.62 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3694.98 | Inner_1RB_Left  | 19.11 | 22.59 | 23 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3694.98 | Inner_1RB_Right | 18.95 | 22.43 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Edge_Full_Left  | 17.16 | 20.64 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Edge_Full_Right | 17.26 | 20.74 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Edge_1RB_Left   | 17.26 | 20.74 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Edge_1RB_Right  | 17.24 | 20.72 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Outer_Full      | 17.34 | 20.82 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Inner_Full      | 18.49 | 21.97 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Inner_1RB_Left  | 18.41 | 21.89 | 23 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3694.98 | Inner_1RB_Right | 18.32 | 21.8  | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Edge_Full_Left  | 17.05 | 20.53 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Edge_Full_Right | 17.   | 20.48 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Edge_1RB_Left   | 16.72 | 20.2  | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Edge_1RB_Right  | 16.49 | 19.97 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Outer_Full      | 16.9  | 20.38 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Inner_Full      | 17.09 | 20.57 | 23 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3694.98 | Inner_1RB_Left  | 16.71 | 20.19 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3557.52 | Inner_1RB_Right | 16.72 | 20.2  | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3557.52 | Edge_Full_Left  | 14.94 | 18.42 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3557.52 | Edge_Full_Right | 14.89 | 18.37 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3557.52 | Edge_1RB_Left   | 14.57 | 18.05 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3557.52 | Edge_1RB_Right  | 14.61 | 18.09 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3557.52 | Outer_Full      | 14.98 | 18.46 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3557.52 | Inner_Full      | 14.88 | 18.36 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3557.52 | Inner_1RB_Left  | 14.58 | 18.06 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3557.52 | Inner_1RB_Right | 14.63 | 18.11 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3557.52 | Edge_Full_Left  | 16.48 | 19.96 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | CP-OFDM QPSK         | 3557.52 | Edge_Full_Right | 16.5  | 19.98 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3557.52 | Edge_1RB_Left   | 16.36 | 19.84 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3557.52 | Edge_1RB_Right  | 16.28 | 19.76 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3557.52 | Outer_Full      | 16.52 | 20.   | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3557.52 | Inner_Full      | 17.8  | 21.28 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3557.52 | Inner_1RB_Left  | 17.5  | 20.98 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3557.52 | Inner_1RB_Right | 17.77 | 21.25 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3557.52 | Edge_Full_Left  | 16.12 | 19.6  | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3557.52 | Edge_Full_Right | 16.31 | 19.79 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3557.52 | Edge_1RB_Left   | 16.33 | 19.81 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3557.52 | Edge_1RB_Right  | 16.16 | 19.64 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3557.52 | Outer_Full      | 16.62 | 20.1  | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3557.52 | Inner_Full      | 17.39 | 20.87 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3557.52 | Inner_1RB_Left  | 17.45 | 20.93 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3557.52 | Inner_1RB_Right | 17.25 | 20.73 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3557.52 | Edge_Full_Left  | 15.36 | 18.84 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3557.52 | Edge_Full_Right | 15.51 | 18.99 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3557.52 | Edge_1RB_Left   | 16.14 | 19.62 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3557.52 | Edge_1RB_Right  | 16.13 | 19.61 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3557.52 | Outer_Full      | 15.9  | 19.38 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3557.52 | Inner_Full      | 15.82 | 19.3  | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3557.52 | Inner_1RB_Left  | 16.1  | 19.58 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3557.52 | Inner_1RB_Right | 16.18 | 19.66 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3557.52 | Edge_Full_Left  | 13.24 | 16.72 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3557.52 | Edge_Full_Right | 13.   | 16.48 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3557.52 | Edge_1RB_Left   | 13.39 | 16.87 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3557.52 | Edge_1RB_Right  | 13.21 | 16.69 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3557.52 | Outer_Full      | 12.83 | 16.31 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3557.52 | Inner_Full      | 12.82 | 16.3  | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3557.52 | Inner_1RB_Left  | 13.18 | 16.66 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3557.52 | Inner_1RB_Right | 12.99 | 16.47 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_Full_Left  | 18.82 | 22.3  | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_Full_Right | 18.77 | 22.25 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_1RB_Left   | 18.81 | 22.29 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_1RB_Right  | 18.69 | 22.17 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Outer_Full      | 18.91 | 22.39 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Inner_Full      | 19.12 | 22.6  | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Inner_1RB_Left  | 19.1  | 22.58 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Inner_1RB_Right | 19.27 | 22.75 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_Full_Left  | 18.6  | 22.08 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_Full_Right | 18.48 | 21.96 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_1RB_Left   | 18.24 | 21.72 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_1RB_Right  | 18.19 | 21.67 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3624.99 | Outer_Full      | 18.62 | 22.1  | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3624.99 | Inner_Full      | 19.28 | 22.76 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3624.99 | Inner_1RB_Left  | 19.09 | 22.57 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3624.99 | Inner_1RB_Right | 19.06 | 22.54 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_Full_Left  | 17.57 | 21.05 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_Full_Right | 17.63 | 21.11 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_1RB_Left   | 17.51 | 20.99 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3624.99 | Edge_1RB_Right  | 17.26 | 20.74 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3624.99 | Outer_Full      | 17.49 | 20.97 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3624.99 | Inner_Full      | 18.61 | 22.09 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3624.99 | Inner_1RB_Left  | 18.1  | 21.58 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3624.99 | Inner_1RB_Right | 18.07 | 21.55 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3624.99 | Edge_Full_Left  | 17.01 | 20.49 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3624.99 | Edge_Full_Right | 17.22 | 20.7  | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3624.99 | Edge_1RB_Left   | 16.86 | 20.34 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3624.99 | Edge_1RB_Right  | 16.93 | 20.41 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3624.99 | Outer_Full      | 16.93 | 20.41 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3624.99 | Inner_Full      | 17.07 | 20.55 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3624.99 | Inner_1RB_Left  | 16.89 | 20.37 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3624.99 | Inner_1RB_Right | 16.7  | 20.18 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_Full_Left  | 15.1  | 18.58 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_Full_Right | 14.86 | 18.34 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_1RB_Left   | 14.65 | 18.13 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_1RB_Right  | 14.9  | 18.38 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Outer_Full      | 15.14 | 18.62 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Inner_Full      | 15.03 | 18.51 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Inner_1RB_Left  | 14.79 | 18.27 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Inner_1RB_Right | 14.68 | 18.16 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_Full_Left  | 16.72 | 20.2  | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3624.99 | Edge_Full_Right | 16.59 | 20.07 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3624.99 | Edge_1RB_Left   | 16.27 | 19.75 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | CP-OFDM QPSK         | 3624.99 | Edge_1RB_Right  | 16.22 | 19.7  | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3624.99 | Outer_Full      | 16.3  | 19.78 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3624.99 | Inner_Full      | 18.08 | 21.56 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3624.99 | Inner_1RB_Left  | 17.67 | 21.15 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3624.99 | Inner_1RB_Right | 17.67 | 21.15 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3624.99 | Edge_Full_Left  | 16.25 | 19.73 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3624.99 | Edge_Full_Right | 16.37 | 19.85 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3624.99 | Edge_1RB_Left   | 16.36 | 19.84 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3624.99 | Edge_1RB_Right  | 16.27 | 19.75 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3624.99 | Outer_Full      | 16.5  | 19.98 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3624.99 | Inner_Full      | 17.4  | 20.88 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3624.99 | Inner_1RB_Left  | 16.92 | 20.4  | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3624.99 | Inner_1RB_Right | 17.   | 20.48 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3624.99 | Edge_Full_Left  | 15.87 | 19.35 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3624.99 | Edge_Full_Right | 15.74 | 19.22 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3624.99 | Edge_1RB_Left   | 16.24 | 19.72 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3624.99 | Edge_1RB_Right  | 16.12 | 19.6  | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3624.99 | Outer_Full      | 16.05 | 19.53 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3624.99 | Inner_Full      | 15.61 | 19.09 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3624.99 | Inner_1RB_Left  | 16.17 | 19.65 | 23 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3624.99 | Inner_1RB_Right | 16.18 | 19.66 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3624.99 | Edge_Full_Left  | 13.27 | 16.75 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3624.99 | Edge_Full_Right | 13.47 | 16.95 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3624.99 | Edge_1RB_Left   | 13.32 | 16.8  | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3624.99 | Edge_1RB_Right  | 13.23 | 16.71 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3624.99 | Outer_Full      | 12.88 | 16.36 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3624.99 | Inner_Full      | 12.94 | 16.42 | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3624.99 | Inner_1RB_Left  | 13.42 | 16.9  | 23 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3624.99 | Inner_1RB_Right | 13.19 | 16.67 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3692.49 | Edge_Full_Left  | 18.81 | 22.29 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3692.49 | Edge_Full_Right | 18.77 | 22.25 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3692.49 | Edge_1RB_Left   | 18.95 | 22.43 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3692.49 | Edge_1RB_Right  | 18.9  | 22.38 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3692.49 | Outer_Full      | 18.89 | 22.37 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3692.49 | Inner_Full      | 19.07 | 22.55 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3692.49 | Inner_1RB_Left  | 19.06 | 22.54 | 23 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3692.49 | Inner_1RB_Right | 19.13 | 22.61 | 23 | Pass |

|       |                   |         |                 |       |       |    |      |
|-------|-------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM QPSK   | 3692.49 | Edge_Full_Left  | 18.48 | 21.96 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK   | 3692.49 | Edge_Full_Right | 18.23 | 21.71 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK   | 3692.49 | Edge_1RB_Left   | 18.02 | 21.5  | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK   | 3692.49 | Edge_1RB_Right  | 18.   | 21.48 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK   | 3692.49 | Outer_Full      | 18.29 | 21.77 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK   | 3692.49 | Inner_Full      | 18.94 | 22.42 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK   | 3692.49 | Inner_1RB_Left  | 18.65 | 22.13 | 23 | Pass |
| 15MHz | DFT-s-OFDM QPSK   | 3692.49 | Inner_1RB_Right | 18.63 | 22.11 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM  | 3692.49 | Edge_Full_Left  | 17.18 | 20.66 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM  | 3692.49 | Edge_Full_Right | 17.32 | 20.8  | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM  | 3692.49 | Edge_1RB_Left   | 17.08 | 20.56 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM  | 3692.49 | Edge_1RB_Right  | 17.22 | 20.7  | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM  | 3692.49 | Outer_Full      | 17.42 | 20.9  | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM  | 3692.49 | Inner_Full      | 18.28 | 21.76 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM  | 3692.49 | Inner_1RB_Left  | 18.18 | 21.66 | 23 | Pass |
| 15MHz | DFT-s-OFDM 16QAM  | 3692.49 | Inner_1RB_Right | 18.23 | 21.71 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM  | 3692.49 | Edge_Full_Left  | 16.88 | 20.36 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM  | 3692.49 | Edge_Full_Right | 17.13 | 20.61 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM  | 3692.49 | Edge_1RB_Left   | 16.53 | 20.01 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM  | 3692.49 | Edge_1RB_Right  | 16.75 | 20.23 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM  | 3692.49 | Outer_Full      | 16.68 | 20.16 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM  | 3692.49 | Inner_Full      | 16.89 | 20.37 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM  | 3692.49 | Inner_1RB_Left  | 16.63 | 20.11 | 23 | Pass |
| 15MHz | DFT-s-OFDM 64QAM  | 3692.49 | Inner_1RB_Right | 16.68 | 20.16 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM | 3692.49 | Edge_Full_Left  | 14.87 | 18.35 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM | 3692.49 | Edge_Full_Right | 14.85 | 18.33 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM | 3692.49 | Edge_1RB_Left   | 14.45 | 17.93 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM | 3692.49 | Edge_1RB_Right  | 14.6  | 18.08 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM | 3692.49 | Outer_Full      | 14.99 | 18.47 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM | 3692.49 | Inner_Full      | 14.76 | 18.24 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM | 3692.49 | Inner_1RB_Left  | 14.41 | 17.89 | 23 | Pass |
| 15MHz | DFT-s-OFDM 256QAM | 3692.49 | Inner_1RB_Right | 14.42 | 17.9  | 23 | Pass |
| 15MHz | CP-OFDM QPSK      | 3692.49 | Edge_Full_Left  | 16.61 | 20.09 | 23 | Pass |
| 15MHz | CP-OFDM QPSK      | 3692.49 | Edge_Full_Right | 16.46 | 19.94 | 23 | Pass |
| 15MHz | CP-OFDM QPSK      | 3692.49 | Edge_1RB_Left   | 16.19 | 19.67 | 23 | Pass |
| 15MHz | CP-OFDM QPSK      | 3692.49 | Edge_1RB_Right  | 16.24 | 19.72 | 23 | Pass |
| 15MHz | CP-OFDM QPSK      | 3692.49 | Outer_Full      | 16.45 | 19.93 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | CP-OFDM QPSK         | 3692.49 | Inner_Full      | 17.87 | 21.35 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3692.49 | Inner_1RB_Left  | 17.84 | 21.32 | 23 | Pass |
| 15MHz | CP-OFDM QPSK         | 3692.49 | Inner_1RB_Right | 17.63 | 21.11 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3692.49 | Edge_Full_Left  | 16.11 | 19.59 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3692.49 | Edge_Full_Right | 15.88 | 19.36 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3692.49 | Edge_1RB_Left   | 15.96 | 19.44 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3692.49 | Edge_1RB_Right  | 16.03 | 19.51 | 23 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3692.49 | Outer_Full      | 16.39 | 19.87 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3692.49 | Inner_Full      | 17.3  | 20.78 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3692.49 | Inner_1RB_Left  | 17.45 | 20.93 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3692.49 | Inner_1RB_Right | 17.07 | 20.55 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3692.49 | Edge_Full_Left  | 15.8  | 19.28 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3692.49 | Edge_Full_Right | 15.45 | 18.93 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3692.49 | Edge_1RB_Left   | 16.06 | 19.54 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3692.49 | Edge_1RB_Right  | 16.02 | 19.5  | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3692.49 | Outer_Full      | 15.84 | 19.32 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3692.49 | Inner_Full      | 15.81 | 19.29 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3692.49 | Inner_1RB_Left  | 16.12 | 19.6  | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3692.49 | Inner_1RB_Right | 15.83 | 19.31 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3692.49 | Edge_Full_Left  | 13.47 | 16.95 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3692.49 | Edge_Full_Right | 13.1  | 16.58 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3692.49 | Edge_1RB_Left   | 13.46 | 16.94 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3692.49 | Edge_1RB_Right  | 13.34 | 16.82 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3692.49 | Outer_Full      | 12.9  | 16.38 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3692.49 | Inner_Full      | 12.73 | 16.21 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3692.49 | Inner_1RB_Left  | 13.44 | 16.92 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3692.49 | Inner_1RB_Right | 13.16 | 16.64 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3560.01 | Edge_Full_Left  | 18.95 | 22.43 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3560.01 | Edge_Full_Right | 18.98 | 22.46 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3560.01 | Edge_1RB_Left   | 18.83 | 22.31 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3560.01 | Edge_1RB_Right  | 18.85 | 22.33 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3560.01 | Outer_Full      | 18.84 | 22.32 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3560.01 | Inner_Full      | 19.08 | 22.56 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3560.01 | Inner_1RB_Left  | 19.   | 22.48 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3560.01 | Inner_1RB_Right | 19.02 | 22.5  | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3560.01 | Edge_Full_Left  | 18.49 | 21.97 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3560.01 | Edge_Full_Right | 18.24 | 21.72 | 23 | Pass |

|       |                   |         |                 |       |       |    |      |
|-------|-------------------|---------|-----------------|-------|-------|----|------|
| 20MHz | DFT-s-OFDM QPSK   | 3560.01 | Edge_1RB_Left   | 18.53 | 22.01 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3560.01 | Edge_1RB_Right  | 18.57 | 22.05 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3560.01 | Outer_Full      | 18.53 | 22.01 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3560.01 | Inner_Full      | 19.12 | 22.6  | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3560.01 | Inner_1RB_Left  | 18.93 | 22.41 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3560.01 | Inner_1RB_Right | 18.91 | 22.39 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3560.01 | Edge_Full_Left  | 17.47 | 20.95 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3560.01 | Edge_Full_Right | 17.4  | 20.88 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3560.01 | Edge_1RB_Left   | 17.41 | 20.89 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3560.01 | Edge_1RB_Right  | 17.21 | 20.69 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3560.01 | Outer_Full      | 17.45 | 20.93 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3560.01 | Inner_Full      | 18.55 | 22.03 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3560.01 | Inner_1RB_Left  | 18.12 | 21.6  | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3560.01 | Inner_1RB_Right | 18.05 | 21.53 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3560.01 | Edge_Full_Left  | 16.88 | 20.36 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3560.01 | Edge_Full_Right | 16.91 | 20.39 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3560.01 | Edge_1RB_Left   | 16.95 | 20.43 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3560.01 | Edge_1RB_Right  | 16.82 | 20.3  | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3560.01 | Outer_Full      | 16.92 | 20.4  | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3560.01 | Inner_Full      | 16.8  | 20.28 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3560.01 | Inner_1RB_Left  | 17.01 | 20.49 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3560.01 | Inner_1RB_Right | 16.74 | 20.22 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3560.01 | Edge_Full_Left  | 15.32 | 18.8  | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3560.01 | Edge_Full_Right | 14.91 | 18.39 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3560.01 | Edge_1RB_Left   | 14.9  | 18.38 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3560.01 | Edge_1RB_Right  | 14.72 | 18.2  | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3560.01 | Outer_Full      | 15.06 | 18.54 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3560.01 | Inner_Full      | 14.98 | 18.46 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3560.01 | Inner_1RB_Left  | 14.72 | 18.2  | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3560.01 | Inner_1RB_Right | 14.58 | 18.06 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3560.01 | Edge_Full_Left  | 16.42 | 19.9  | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3560.01 | Edge_Full_Right | 16.29 | 19.77 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3560.01 | Edge_1RB_Left   | 16.69 | 20.17 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3560.01 | Edge_1RB_Right  | 16.49 | 19.97 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3560.01 | Outer_Full      | 16.38 | 19.86 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3560.01 | Inner_Full      | 18.09 | 21.57 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3560.01 | Inner_1RB_Left  | 17.87 | 21.35 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 20MHz | CP-OFDM QPSK         | 3560.01 | Inner_1RB_Right | 17.79 | 21.27 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3560.01 | Edge_Full_Left  | 16.48 | 19.96 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3560.01 | Edge_Full_Right | 16.28 | 19.76 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3560.01 | Edge_1RB_Left   | 16.46 | 19.94 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3560.01 | Edge_1RB_Right  | 16.29 | 19.77 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3560.01 | Outer_Full      | 16.5  | 19.98 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3560.01 | Inner_Full      | 17.45 | 20.93 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3560.01 | Inner_1RB_Left  | 17.39 | 20.87 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3560.01 | Inner_1RB_Right | 17.64 | 21.12 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3560.01 | Edge_Full_Left  | 15.89 | 19.37 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3560.01 | Edge_Full_Right | 15.81 | 19.29 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3560.01 | Edge_1RB_Left   | 15.92 | 19.4  | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3560.01 | Edge_1RB_Right  | 15.61 | 19.09 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3560.01 | Outer_Full      | 16.   | 19.48 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3560.01 | Inner_Full      | 16.1  | 19.58 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3560.01 | Inner_1RB_Left  | 15.77 | 19.25 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3560.01 | Inner_1RB_Right | 15.7  | 19.18 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3560.01 | Edge_Full_Left  | 13.31 | 16.79 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3560.01 | Edge_Full_Right | 13.28 | 16.76 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3560.01 | Edge_1RB_Left   | 13.71 | 17.19 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3560.01 | Edge_1RB_Right  | 13.29 | 16.77 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3560.01 | Outer_Full      | 12.94 | 16.42 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3560.01 | Inner_Full      | 12.9  | 16.38 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3560.01 | Inner_1RB_Left  | 13.71 | 17.19 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3560.01 | Inner_1RB_Right | 13.48 | 16.96 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_Full_Left  | 19.18 | 22.66 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_Full_Right | 19.   | 22.48 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_1RB_Left   | 19.1  | 22.58 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Edge_1RB_Right  | 18.85 | 22.33 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Outer_Full      | 18.96 | 22.44 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Inner_Full      | 19.15 | 22.63 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Inner_1RB_Left  | 19.18 | 22.66 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3624.99 | Inner_1RB_Right | 19.28 | 22.76 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_Full_Left  | 18.35 | 21.83 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_Full_Right | 18.39 | 21.87 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_1RB_Left   | 18.26 | 21.74 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3624.99 | Edge_1RB_Right  | 18.44 | 21.92 | 23 | Pass |

|       |                   |         |                 |       |       |    |      |
|-------|-------------------|---------|-----------------|-------|-------|----|------|
| 20MHz | DFT-s-OFDM QPSK   | 3624.99 | Outer_Full      | 18.7  | 22.18 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3624.99 | Inner_Full      | 19.13 | 22.61 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3624.99 | Inner_1RB_Left  | 19.19 | 22.67 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3624.99 | Inner_1RB_Right | 18.93 | 22.41 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3624.99 | Edge_Full_Left  | 17.52 | 21.   | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3624.99 | Edge_Full_Right | 17.49 | 20.97 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3624.99 | Edge_1RB_Left   | 17.06 | 20.54 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3624.99 | Edge_1RB_Right  | 17.17 | 20.65 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3624.99 | Outer_Full      | 17.48 | 20.96 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3624.99 | Inner_Full      | 18.41 | 21.89 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3624.99 | Inner_1RB_Left  | 17.99 | 21.47 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3624.99 | Inner_1RB_Right | 18.12 | 21.6  | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3624.99 | Edge_Full_Left  | 17.02 | 20.5  | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3624.99 | Edge_Full_Right | 17.11 | 20.59 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3624.99 | Edge_1RB_Left   | 16.84 | 20.32 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3624.99 | Edge_1RB_Right  | 16.87 | 20.35 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3624.99 | Outer_Full      | 17.08 | 20.56 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3624.99 | Inner_Full      | 17.03 | 20.51 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3624.99 | Inner_1RB_Left  | 16.97 | 20.45 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3624.99 | Inner_1RB_Right | 17.08 | 20.56 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3624.99 | Edge_Full_Left  | 15.17 | 18.65 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3624.99 | Edge_Full_Right | 14.92 | 18.4  | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3624.99 | Edge_1RB_Left   | 14.86 | 18.34 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3624.99 | Edge_1RB_Right  | 14.91 | 18.39 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3624.99 | Outer_Full      | 15.1  | 18.58 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3624.99 | Inner_Full      | 15.05 | 18.53 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3624.99 | Inner_1RB_Left  | 14.82 | 18.3  | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3624.99 | Inner_1RB_Right | 14.62 | 18.1  | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3624.99 | Edge_Full_Left  | 16.5  | 19.98 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3624.99 | Edge_Full_Right | 16.44 | 19.92 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3624.99 | Edge_1RB_Left   | 16.54 | 20.02 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3624.99 | Edge_1RB_Right  | 16.52 | 20.   | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3624.99 | Outer_Full      | 16.41 | 19.89 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3624.99 | Inner_Full      | 18.04 | 21.52 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3624.99 | Inner_1RB_Left  | 17.94 | 21.42 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3624.99 | Inner_1RB_Right | 17.63 | 21.11 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM     | 3624.99 | Edge_Full_Left  | 16.54 | 20.02 | 23 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 20MHz | CP-OFDM 16QAM        | 3624.99 | Edge_Full_Right | 16.57 | 20.05 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3624.99 | Edge_1RB_Left   | 16.28 | 19.76 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3624.99 | Edge_1RB_Right  | 16.47 | 19.95 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3624.99 | Outer_Full      | 16.6  | 20.08 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3624.99 | Inner_Full      | 17.49 | 20.97 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3624.99 | Inner_1RB_Left  | 17.19 | 20.67 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3624.99 | Inner_1RB_Right | 16.87 | 20.35 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3624.99 | Edge_Full_Left  | 16.   | 19.48 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3624.99 | Edge_Full_Right | 16.05 | 19.53 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3624.99 | Edge_1RB_Left   | 16.05 | 19.53 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3624.99 | Edge_1RB_Right  | 15.99 | 19.47 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3624.99 | Outer_Full      | 16.01 | 19.49 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3624.99 | Inner_Full      | 16.1  | 19.58 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3624.99 | Inner_1RB_Left  | 16.04 | 19.52 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3624.99 | Inner_1RB_Right | 16.03 | 19.51 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Edge_Full_Left  | 13.18 | 16.66 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Edge_Full_Right | 13.13 | 16.61 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Edge_1RB_Left   | 13.9  | 17.38 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Edge_1RB_Right  | 13.7  | 17.18 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Outer_Full      | 13.23 | 16.71 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Inner_Full      | 12.89 | 16.37 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Inner_1RB_Left  | 13.29 | 16.77 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Inner_1RB_Right | 13.58 | 17.06 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Edge_Full_Left  | 18.84 | 22.32 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Edge_Full_Right | 19.05 | 22.53 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3624.99 | Edge_1RB_Left   | 18.98 | 22.46 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3690    | Edge_1RB_Right  | 18.86 | 22.34 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3690    | Outer_Full      | 18.96 | 22.44 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3690    | Inner_Full      | 18.94 | 22.42 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3690    | Inner_1RB_Left  | 18.93 | 22.41 | 23 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3690    | Inner_1RB_Right | 19.21 | 22.69 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3690    | Edge_Full_Left  | 18.25 | 21.73 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3690    | Edge_Full_Right | 18.29 | 21.77 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3690    | Edge_1RB_Left   | 18.35 | 21.83 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3690    | Edge_1RB_Right  | 18.48 | 21.96 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3690    | Outer_Full      | 18.38 | 21.86 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3690    | Inner_Full      | 18.98 | 22.46 | 23 | Pass |

|       |                   |      |                 |       |       |    |      |
|-------|-------------------|------|-----------------|-------|-------|----|------|
| 20MHz | DFT-s-OFDM QPSK   | 3690 | Inner_1RB_Left  | 18.83 | 22.31 | 23 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3690 | Inner_1RB_Right | 18.8  | 22.28 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3690 | Edge_Full_Left  | 17.5  | 20.98 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3690 | Edge_Full_Right | 17.56 | 21.04 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3690 | Edge_1RB_Left   | 17.17 | 20.65 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3690 | Edge_1RB_Right  | 17.23 | 20.71 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3690 | Outer_Full      | 17.33 | 20.81 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3690 | Inner_Full      | 18.31 | 21.79 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3690 | Inner_1RB_Left  | 18.14 | 21.62 | 23 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3690 | Inner_1RB_Right | 17.99 | 21.47 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3690 | Edge_Full_Left  | 16.79 | 20.27 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3690 | Edge_Full_Right | 16.9  | 20.38 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3690 | Edge_1RB_Left   | 16.66 | 20.14 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3690 | Edge_1RB_Right  | 16.9  | 20.38 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3690 | Outer_Full      | 16.93 | 20.41 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3690 | Inner_Full      | 16.95 | 20.43 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3690 | Inner_1RB_Left  | 16.8  | 20.28 | 23 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3690 | Inner_1RB_Right | 16.7  | 20.18 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3690 | Edge_Full_Left  | 15.12 | 18.6  | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3690 | Edge_Full_Right | 14.98 | 18.46 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3690 | Edge_1RB_Left   | 14.68 | 18.16 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3690 | Edge_1RB_Right  | 14.58 | 18.06 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3690 | Outer_Full      | 14.94 | 18.42 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3690 | Inner_Full      | 14.77 | 18.25 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3690 | Inner_1RB_Left  | 14.78 | 18.26 | 23 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3690 | Inner_1RB_Right | 14.52 | 18.   | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3690 | Edge_Full_Left  | 16.09 | 19.57 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3690 | Edge_Full_Right | 16.2  | 19.68 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3690 | Edge_1RB_Left   | 16.38 | 19.86 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3690 | Edge_1RB_Right  | 16.43 | 19.91 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3690 | Outer_Full      | 16.47 | 19.95 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3690 | Inner_Full      | 17.83 | 21.31 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3690 | Inner_1RB_Left  | 17.57 | 21.05 | 23 | Pass |
| 20MHz | CP-OFDM QPSK      | 3690 | Inner_1RB_Right | 17.7  | 21.18 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM     | 3690 | Edge_Full_Left  | 16.61 | 20.09 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM     | 3690 | Edge_Full_Right | 16.56 | 20.04 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM     | 3690 | Edge_1RB_Left   | 16.28 | 19.76 | 23 | Pass |

|       |                |      |                 |       |       |    |      |
|-------|----------------|------|-----------------|-------|-------|----|------|
| 20MHz | CP-OFDM 16QAM  | 3690 | Edge_1RB_Right  | 16.41 | 19.89 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3690 | Outer_Full      | 16.54 | 20.02 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3690 | Inner_Full      | 17.42 | 20.9  | 23 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3690 | Inner_1RB_Left  | 17.15 | 20.63 | 23 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3690 | Inner_1RB_Right | 17.13 | 20.61 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3690 | Edge_Full_Left  | 15.6  | 19.08 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3690 | Edge_Full_Right | 15.8  | 19.28 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3690 | Edge_1RB_Left   | 15.82 | 19.3  | 23 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3690 | Edge_1RB_Right  | 16.05 | 19.53 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3690 | Outer_Full      | 15.72 | 19.2  | 23 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3690 | Inner_Full      | 15.89 | 19.37 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3690 | Inner_1RB_Left  | 15.78 | 19.26 | 23 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3690 | Inner_1RB_Right | 15.85 | 19.33 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM | 3690 | Edge_Full_Left  | 13.2  | 16.68 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM | 3690 | Edge_Full_Right | 13.2  | 16.68 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM | 3690 | Edge_1RB_Left   | 13.4  | 16.88 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM | 3690 | Edge_1RB_Right  | 13.65 | 17.13 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM | 3690 | Outer_Full      | 13.09 | 16.57 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM | 3690 | Inner_Full      | 12.64 | 16.12 | 23 | Pass |
| 20MHz | CP-OFDM 256QAM | 3690 | Inner_1RB_Left  | 13.42 | 16.9  | 23 | Pass |
| 20MHz | CP-OFDM 256QAM | 3690 | Inner_1RB_Right | 13.44 | 16.92 | 23 | Pass |

## 5G n77a band – RF Output Power

| Bandwidth | Modulation           | Frequency(MHz) | RB Allocation   | Conducted Power(dBm) | EIRP(dBm) | Limit | Verdict |
|-----------|----------------------|----------------|-----------------|----------------------|-----------|-------|---------|
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Edge_Full_Left  | 24.71                | 28.65     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Edge_Full_Right | 24.49                | 28.43     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Edge_1RB_Left   | 24.47                | 28.41     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Edge_1RB_Right  | 24.57                | 28.51     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Outer_Full      | 24.76                | 28.7      | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Inner_Full      | 24.98                | 28.92     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Inner_1RB_Left  | 24.85                | 28.79     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Inner_1RB_Right | 24.9                 | 28.84     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Edge_Full_Left  | 24.21                | 28.15     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Edge_Full_Right | 24.24                | 28.18     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Edge_1RB_Left   | 24.                  | 27.94     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3455.01        | Edge_1RB_Right  | 24.09                | 28.03     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3455.01        | Outer_Full      | 24.26                | 28.2      | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3455.01        | Inner_Full      | 25.02                | 28.96     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3455.01        | Inner_1RB_Left  | 25.1                 | 29.04     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3455.01        | Inner_1RB_Right | 25.24                | 29.18     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3455.01        | Edge_Full_Left  | 23.15                | 27.09     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3455.01        | Edge_Full_Right | 23.                  | 26.94     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3455.01        | Edge_1RB_Left   | 23.04                | 26.98     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3455.01        | Edge_1RB_Right  | 22.99                | 26.93     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3455.01        | Outer_Full      | 23.47                | 27.41     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3455.01        | Inner_Full      | 24.4                 | 28.34     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3455.01        | Inner_1RB_Left  | 24.48                | 28.42     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3455.01        | Inner_1RB_Right | 24.33                | 28.27     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3455.01        | Edge_Full_Left  | 23.21                | 27.15     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3455.01        | Edge_Full_Right | 23.03                | 26.97     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3455.01        | Edge_1RB_Left   | 23.44                | 27.38     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3455.01        | Edge_1RB_Right  | 23.55                | 27.49     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3455.01        | Outer_Full      | 22.95                | 26.89     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3455.01        | Inner_Full      | 22.74                | 26.68     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3455.01        | Inner_1RB_Left  | 23.51                | 27.45     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3455.01        | Inner_1RB_Right | 23.59                | 27.53     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3455.01        | Edge_Full_Left  | 20.98                | 24.92     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3455.01        | Edge_Full_Right | 20.8                 | 24.74     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3455.01        | Edge_1RB_Left   | 21.1                 | 25.04     | 30    | Pass    |

|       |                   |         |                 |       |       |    |      |
|-------|-------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM 64QAM  | 3455.01 | Edge_1RB_Right  | 21.05 | 24.99 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3455.01 | Outer_Full      | 20.79 | 24.73 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3455.01 | Inner_Full      | 20.61 | 24.55 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3455.01 | Inner_1RB_Left  | 21.08 | 25.02 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3455.01 | Inner_1RB_Right | 20.98 | 24.92 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3455.01 | Edge_Full_Left  | 22.38 | 26.32 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3455.01 | Edge_Full_Right | 22.41 | 26.35 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3455.01 | Edge_1RB_Left   | 21.55 | 25.49 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3455.01 | Edge_1RB_Right  | 21.47 | 25.41 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3455.01 | Outer_Full      | 22.27 | 26.21 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3455.01 | Inner_Full      | 23.78 | 27.72 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3455.01 | Inner_1RB_Left  | 23.18 | 27.12 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3455.01 | Inner_1RB_Right | 22.97 | 26.91 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3455.01 | Edge_Full_Left  | 22.09 | 26.03 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3455.01 | Edge_Full_Right | 22.05 | 25.99 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3455.01 | Edge_1RB_Left   | 21.4  | 25.34 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3455.01 | Edge_1RB_Right  | 21.35 | 25.29 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3455.01 | Outer_Full      | 22.59 | 26.53 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3455.01 | Inner_Full      | 23.42 | 27.36 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3455.01 | Inner_1RB_Left  | 22.96 | 26.9  | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3455.01 | Inner_1RB_Right | 22.81 | 26.75 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3455.01 | Edge_Full_Left  | 21.06 | 25.   | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3455.01 | Edge_Full_Right | 20.93 | 24.87 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3455.01 | Edge_1RB_Left   | 21.32 | 25.26 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3455.01 | Edge_1RB_Right  | 21.2  | 25.14 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3455.01 | Outer_Full      | 21.99 | 25.93 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3455.01 | Inner_Full      | 21.63 | 25.57 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3455.01 | Inner_1RB_Left  | 21.72 | 25.66 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3455.01 | Inner_1RB_Right | 21.38 | 25.32 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3455.01 | Edge_Full_Left  | 18.55 | 22.49 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3455.01 | Edge_Full_Right | 18.56 | 22.5  | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3455.01 | Edge_1RB_Left   | 19.91 | 23.85 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3455.01 | Edge_1RB_Right  | 19.66 | 23.6  | 30 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3455.01 | Outer_Full      | 18.67 | 22.61 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3455.01 | Inner_Full      | 18.98 | 22.92 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3455.01 | Inner_1RB_Left  | 19.97 | 23.91 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3455.01 | Inner_1RB_Right | 19.78 | 23.72 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Left  | 24.74 | 28.68 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Right | 24.59 | 28.53 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Left   | 24.71 | 28.65 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Right  | 24.64 | 28.58 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Outer_Full      | 24.8  | 28.74 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Inner_Full      | 24.89 | 28.83 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Inner_1RB_Left  | 24.92 | 28.86 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Inner_1RB_Right | 24.83 | 28.77 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Left  | 24.35 | 28.29 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Right | 24.21 | 28.15 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Left   | 24.38 | 28.32 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Right  | 24.26 | 28.2  | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3500.01 | Outer_Full      | 24.31 | 28.25 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3500.01 | Inner_Full      | 25.07 | 29.01 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3500.01 | Inner_1RB_Left  | 24.64 | 28.58 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3500.01 | Inner_1RB_Right | 24.8  | 28.74 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3500.01 | Edge_Full_Left  | 23.54 | 27.48 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3500.01 | Edge_Full_Right | 23.45 | 27.39 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3500.01 | Edge_1RB_Left   | 23.33 | 27.27 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3500.01 | Edge_1RB_Right  | 23.22 | 27.16 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3500.01 | Outer_Full      | 23.52 | 27.46 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3500.01 | Inner_Full      | 24.35 | 28.29 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3500.01 | Inner_1RB_Left  | 24.47 | 28.41 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3500.01 | Inner_1RB_Right | 24.32 | 28.26 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3500.01 | Edge_Full_Left  | 23.11 | 27.05 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3500.01 | Edge_Full_Right | 22.97 | 26.91 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3500.01 | Edge_1RB_Left   | 23.58 | 27.52 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3500.01 | Edge_1RB_Right  | 23.57 | 27.51 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3500.01 | Outer_Full      | 22.99 | 26.93 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3500.01 | Inner_Full      | 22.58 | 26.52 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3500.01 | Inner_1RB_Left  | 23.67 | 27.61 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3500.01 | Inner_1RB_Right | 23.64 | 27.58 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3500.01 | Edge_Full_Left  | 20.78 | 24.72 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3500.01 | Edge_Full_Right | 20.77 | 24.71 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3500.01 | Edge_1RB_Left   | 21.12 | 25.06 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3500.01 | Edge_1RB_Right  | 21.01 | 24.95 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3500.01 | Outer_Full      | 20.93 | 24.87 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM 256QAM    | 3500.01 | Inner_Full      | 20.63 | 24.57 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3500.01 | Inner_1RB_Left  | 21.02 | 24.96 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3500.01 | Inner_1RB_Right | 20.96 | 24.9  | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3500.01 | Edge_Full_Left  | 22.47 | 26.41 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3500.01 | Edge_Full_Right | 22.36 | 26.3  | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3500.01 | Edge_1RB_Left   | 21.42 | 25.36 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3500.01 | Edge_1RB_Right  | 21.55 | 25.49 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3500.01 | Outer_Full      | 22.42 | 26.36 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3500.01 | Inner_Full      | 23.81 | 27.75 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3500.01 | Inner_1RB_Left  | 23.25 | 27.19 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3500.01 | Inner_1RB_Right | 23.08 | 27.02 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3500.01 | Edge_Full_Left  | 22.16 | 26.1  | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3500.01 | Edge_Full_Right | 22.18 | 26.12 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3500.01 | Edge_1RB_Left   | 21.88 | 25.82 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3500.01 | Edge_1RB_Right  | 22.04 | 25.98 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3500.01 | Outer_Full      | 22.53 | 26.47 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3500.01 | Inner_Full      | 23.22 | 27.16 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3500.01 | Inner_1RB_Left  | 22.85 | 26.79 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3500.01 | Inner_1RB_Right | 23.01 | 26.95 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3500.01 | Edge_Full_Left  | 21.19 | 25.13 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3500.01 | Edge_Full_Right | 21.33 | 25.27 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3500.01 | Edge_1RB_Left   | 21.08 | 25.02 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3500.01 | Edge_1RB_Right  | 21.35 | 25.29 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3500.01 | Outer_Full      | 22.09 | 26.03 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3500.01 | Inner_Full      | 21.64 | 25.58 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3500.01 | Inner_1RB_Left  | 20.9  | 24.84 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3500.01 | Inner_1RB_Right | 21.31 | 25.25 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3500.01 | Edge_Full_Left  | 18.34 | 22.28 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3500.01 | Edge_Full_Right | 18.59 | 22.53 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3500.01 | Edge_1RB_Left   | 20.38 | 24.32 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3500.01 | Edge_1RB_Right  | 20.06 | 24.   | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3500.01 | Outer_Full      | 18.91 | 22.85 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3500.01 | Inner_Full      | 18.7  | 22.64 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3500.01 | Inner_1RB_Left  | 20.12 | 24.06 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3500.01 | Inner_1RB_Right | 19.91 | 23.85 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3500.01 | Edge_Full_Left  | 24.56 | 28.5  | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Edge_Full_Right | 24.46 | 28.4  | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Edge_1RB_Left   | 24.6  | 28.54 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Edge_1RB_Right  | 24.59 | 28.53 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Outer_Full      | 24.8  | 28.74 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Inner_Full      | 25.01 | 28.95 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Inner_1RB_Left  | 24.69 | 28.63 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Inner_1RB_Right | 24.89 | 28.83 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Edge_Full_Left  | 24.17 | 28.11 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Edge_Full_Right | 24.16 | 28.1  | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Edge_1RB_Left   | 23.86 | 27.8  | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3545.01 | Edge_1RB_Right  | 23.84 | 27.78 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3545.01 | Outer_Full      | 24.33 | 28.27 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3545.01 | Inner_Full      | 24.89 | 28.83 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3545.01 | Inner_1RB_Left  | 25.04 | 28.98 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3545.01 | Inner_1RB_Right | 25.09 | 29.03 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3545.01 | Edge_Full_Left  | 23.01 | 26.95 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3545.01 | Edge_Full_Right | 22.88 | 26.82 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3545.01 | Edge_1RB_Left   | 22.82 | 26.76 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3545.01 | Edge_1RB_Right  | 22.9  | 26.84 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3545.01 | Outer_Full      | 23.34 | 27.28 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3545.01 | Inner_Full      | 24.23 | 28.17 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3545.01 | Inner_1RB_Left  | 24.27 | 28.21 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3545.01 | Inner_1RB_Right | 24.38 | 28.32 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3545.01 | Edge_Full_Left  | 23.1  | 27.04 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3545.01 | Edge_Full_Right | 23.09 | 27.03 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3545.01 | Edge_1RB_Left   | 23.55 | 27.49 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3545.01 | Edge_1RB_Right  | 23.67 | 27.61 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3545.01 | Outer_Full      | 22.99 | 26.93 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3545.01 | Inner_Full      | 22.62 | 26.56 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3545.01 | Inner_1RB_Left  | 23.51 | 27.45 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3545.01 | Inner_1RB_Right | 23.63 | 27.57 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3545.01 | Edge_Full_Left  | 20.73 | 24.67 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3545.01 | Edge_Full_Right | 20.72 | 24.66 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3545.01 | Edge_1RB_Left   | 21.05 | 24.99 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3545.01 | Edge_1RB_Right  | 21.01 | 24.95 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3545.01 | Outer_Full      | 20.68 | 24.62 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3545.01 | Inner_Full      | 20.64 | 24.58 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3545.01 | Inner_1RB_Left  | 21.04 | 24.98 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM 256QAM    | 3545.01 | Inner_1RB_Right | 20.89 | 24.83 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3545.01 | Edge_Full_Left  | 22.72 | 26.66 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3545.01 | Edge_Full_Right | 22.32 | 26.26 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3545.01 | Edge_1RB_Left   | 21.72 | 25.66 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3545.01 | Edge_1RB_Right  | 21.61 | 25.55 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3545.01 | Outer_Full      | 22.34 | 26.28 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3545.01 | Inner_Full      | 23.54 | 27.48 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3545.01 | Inner_1RB_Left  | 23.15 | 27.09 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3545.01 | Inner_1RB_Right | 23.47 | 27.41 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3545.01 | Edge_Full_Left  | 22.18 | 26.12 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3545.01 | Edge_Full_Right | 21.85 | 25.79 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3545.01 | Edge_1RB_Left   | 21.67 | 25.61 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3545.01 | Edge_1RB_Right  | 21.24 | 25.18 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3545.01 | Outer_Full      | 22.39 | 26.33 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3545.01 | Inner_Full      | 23.48 | 27.42 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3545.01 | Inner_1RB_Left  | 23.   | 26.94 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3545.01 | Inner_1RB_Right | 22.81 | 26.75 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3545.01 | Edge_Full_Left  | 20.74 | 24.68 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3545.01 | Edge_Full_Right | 21.01 | 24.95 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3545.01 | Edge_1RB_Left   | 21.41 | 25.35 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3545.01 | Edge_1RB_Right  | 21.21 | 25.15 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3545.01 | Outer_Full      | 22.04 | 25.98 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3545.01 | Inner_Full      | 21.41 | 25.35 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3545.01 | Inner_1RB_Left  | 21.56 | 25.5  | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3545.01 | Inner_1RB_Right | 21.46 | 25.4  | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3545.01 | Edge_Full_Left  | 18.49 | 22.43 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3545.01 | Edge_Full_Right | 18.55 | 22.49 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3545.01 | Edge_1RB_Left   | 19.63 | 23.57 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3545.01 | Edge_1RB_Right  | 20.23 | 24.17 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3545.01 | Outer_Full      | 18.75 | 22.69 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3545.01 | Inner_Full      | 18.62 | 22.56 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3545.01 | Inner_1RB_Left  | 19.53 | 23.47 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3545.01 | Inner_1RB_Right | 19.78 | 23.72 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5  | Edge_Full_Left  | 24.72 | 28.66 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5  | Edge_Full_Right | 24.6  | 28.54 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5  | Edge_1RB_Left   | 24.64 | 28.58 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5  | Edge_1RB_Right  | 24.54 | 28.48 | 30 | Pass |

|       |                      |        |                 |       |       |    |      |
|-------|----------------------|--------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5 | Outer_Full      | 24.97 | 28.91 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5 | Inner_Full      | 24.96 | 28.9  | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5 | Inner_1RB_Left  | 25.03 | 28.97 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5 | Inner_1RB_Right | 24.87 | 28.81 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5 | Edge_Full_Left  | 24.37 | 28.31 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5 | Edge_Full_Right | 24.31 | 28.25 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5 | Edge_1RB_Left   | 23.99 | 27.93 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3457.5 | Edge_1RB_Right  | 23.86 | 27.8  | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3457.5 | Outer_Full      | 24.2  | 28.14 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3457.5 | Inner_Full      | 24.98 | 28.92 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3457.5 | Inner_1RB_Left  | 25.11 | 29.05 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3457.5 | Inner_1RB_Right | 24.79 | 28.73 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3457.5 | Edge_Full_Left  | 23.18 | 27.12 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3457.5 | Edge_Full_Right | 23.08 | 27.02 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3457.5 | Edge_1RB_Left   | 23.19 | 27.13 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3457.5 | Edge_1RB_Right  | 23.16 | 27.1  | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3457.5 | Outer_Full      | 23.31 | 27.25 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3457.5 | Inner_Full      | 24.5  | 28.44 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3457.5 | Inner_1RB_Left  | 24.28 | 28.22 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3457.5 | Inner_1RB_Right | 24.27 | 28.21 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3457.5 | Edge_Full_Left  | 23.01 | 26.95 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3457.5 | Edge_Full_Right | 22.76 | 26.7  | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3457.5 | Edge_1RB_Left   | 22.63 | 26.57 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3457.5 | Edge_1RB_Right  | 22.51 | 26.45 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3457.5 | Outer_Full      | 22.86 | 26.8  | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3457.5 | Inner_Full      | 23.01 | 26.95 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3457.5 | Inner_1RB_Left  | 22.6  | 26.54 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3457.5 | Inner_1RB_Right | 22.51 | 26.45 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3457.5 | Edge_Full_Left  | 20.77 | 24.71 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3457.5 | Edge_Full_Right | 20.81 | 24.75 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3457.5 | Edge_1RB_Left   | 20.42 | 24.36 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3457.5 | Edge_1RB_Right  | 20.51 | 24.45 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3457.5 | Outer_Full      | 20.8  | 24.74 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3457.5 | Inner_Full      | 20.93 | 24.87 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3457.5 | Inner_1RB_Left  | 20.45 | 24.39 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3457.5 | Inner_1RB_Right | 20.6  | 24.54 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3457.5 | Edge_Full_Left  | 22.45 | 26.39 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM 256QAM    | 3457.5  | Edge_Full_Right | 22.35 | 26.29 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3457.5  | Edge_1RB_Left   | 22.24 | 26.18 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3457.5  | Edge_1RB_Right  | 22.22 | 26.16 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3457.5  | Outer_Full      | 22.38 | 26.32 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3457.5  | Inner_Full      | 23.57 | 27.51 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3457.5  | Inner_1RB_Left  | 23.47 | 27.41 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3457.5  | Inner_1RB_Right | 23.78 | 27.72 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3457.5  | Edge_Full_Left  | 22.04 | 25.98 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3457.5  | Edge_Full_Right | 22.14 | 26.08 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3457.5  | Edge_1RB_Left   | 22.17 | 26.11 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3457.5  | Edge_1RB_Right  | 22.02 | 25.96 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3457.5  | Outer_Full      | 22.41 | 26.35 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3457.5  | Inner_Full      | 23.25 | 27.19 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3457.5  | Inner_1RB_Left  | 23.4  | 27.34 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3457.5  | Inner_1RB_Right | 23.26 | 27.2  | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3457.5  | Edge_Full_Left  | 21.2  | 25.14 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3457.5  | Edge_Full_Right | 21.43 | 25.37 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3457.5  | Edge_1RB_Left   | 22.11 | 26.05 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3457.5  | Edge_1RB_Right  | 22.01 | 25.95 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3457.5  | Outer_Full      | 21.68 | 25.62 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3457.5  | Inner_Full      | 21.62 | 25.56 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3457.5  | Inner_1RB_Left  | 22.04 | 25.98 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3457.5  | Inner_1RB_Right | 22.07 | 26.01 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3457.5  | Edge_Full_Left  | 19.05 | 22.99 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3457.5  | Edge_Full_Right | 18.93 | 22.87 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3457.5  | Edge_1RB_Left   | 19.26 | 23.2  | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3457.5  | Edge_1RB_Right  | 19.02 | 22.96 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3457.5  | Outer_Full      | 18.86 | 22.8  | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3457.5  | Inner_Full      | 18.63 | 22.57 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3457.5  | Inner_1RB_Left  | 19.21 | 23.15 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3457.5  | Inner_1RB_Right | 18.8  | 22.74 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Left  | 24.69 | 28.63 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Right | 24.65 | 28.59 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Left   | 24.64 | 28.58 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Right  | 24.56 | 28.5  | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Outer_Full      | 24.93 | 28.87 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Inner_Full      | 25.02 | 28.96 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Inner_1RB_Left  | 25.09 | 29.03 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Inner_1RB_Right | 25.3  | 29.24 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Left  | 24.58 | 28.52 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Right | 24.47 | 28.41 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Left   | 24.26 | 28.2  | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Right  | 24.09 | 28.03 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3500.01 | Outer_Full      | 24.58 | 28.52 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3500.01 | Inner_Full      | 25.12 | 29.06 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3500.01 | Inner_1RB_Left  | 24.82 | 28.76 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3500.01 | Inner_1RB_Right | 25.06 | 29.   | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3500.01 | Edge_Full_Left  | 23.37 | 27.31 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3500.01 | Edge_Full_Right | 23.52 | 27.46 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3500.01 | Edge_1RB_Left   | 23.36 | 27.3  | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3500.01 | Edge_1RB_Right  | 23.13 | 27.07 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3500.01 | Outer_Full      | 23.36 | 27.3  | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3500.01 | Inner_Full      | 24.51 | 28.45 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3500.01 | Inner_1RB_Left  | 24.05 | 27.99 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3500.01 | Inner_1RB_Right | 24.08 | 28.02 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3500.01 | Edge_Full_Left  | 23.   | 26.94 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3500.01 | Edge_Full_Right | 23.12 | 27.06 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3500.01 | Edge_1RB_Left   | 22.94 | 26.88 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3500.01 | Edge_1RB_Right  | 22.84 | 26.78 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3500.01 | Outer_Full      | 22.93 | 26.87 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3500.01 | Inner_Full      | 22.97 | 26.91 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3500.01 | Inner_1RB_Left  | 22.82 | 26.76 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3500.01 | Inner_1RB_Right | 22.5  | 26.44 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3500.01 | Edge_Full_Left  | 21.05 | 24.99 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3500.01 | Edge_Full_Right | 20.64 | 24.58 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3500.01 | Edge_1RB_Left   | 20.5  | 24.44 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3500.01 | Edge_1RB_Right  | 20.85 | 24.79 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3500.01 | Outer_Full      | 21.06 | 25.   | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3500.01 | Inner_Full      | 20.93 | 24.87 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3500.01 | Inner_1RB_Left  | 20.67 | 24.61 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3500.01 | Inner_1RB_Right | 20.62 | 24.56 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3500.01 | Edge_Full_Left  | 22.65 | 26.59 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3500.01 | Edge_Full_Right | 22.43 | 26.37 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3500.01 | Edge_1RB_Left   | 22.24 | 26.18 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM 256QAM    | 3500.01 | Edge_1RB_Right  | 22.09 | 26.03 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3500.01 | Outer_Full      | 22.23 | 26.17 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3500.01 | Inner_Full      | 23.92 | 27.86 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3500.01 | Inner_1RB_Left  | 23.71 | 27.65 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3500.01 | Inner_1RB_Right | 23.58 | 27.52 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3500.01 | Edge_Full_Left  | 22.11 | 26.05 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3500.01 | Edge_Full_Right | 22.26 | 26.2  | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3500.01 | Edge_1RB_Left   | 22.15 | 26.09 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3500.01 | Edge_1RB_Right  | 22.26 | 26.2  | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3500.01 | Outer_Full      | 22.47 | 26.41 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3500.01 | Inner_Full      | 23.39 | 27.33 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3500.01 | Inner_1RB_Left  | 22.74 | 26.68 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3500.01 | Inner_1RB_Right | 22.94 | 26.88 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3500.01 | Edge_Full_Left  | 21.93 | 25.87 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3500.01 | Edge_Full_Right | 21.78 | 25.72 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3500.01 | Edge_1RB_Left   | 22.26 | 26.2  | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3500.01 | Edge_1RB_Right  | 22.05 | 25.99 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3500.01 | Outer_Full      | 21.81 | 25.75 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3500.01 | Inner_Full      | 21.69 | 25.63 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3500.01 | Inner_1RB_Left  | 22.04 | 25.98 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3500.01 | Inner_1RB_Right | 22.1  | 26.04 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3500.01 | Edge_Full_Left  | 19.17 | 23.11 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3500.01 | Edge_Full_Right | 19.46 | 23.4  | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3500.01 | Edge_1RB_Left   | 19.2  | 23.14 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3500.01 | Edge_1RB_Right  | 19.15 | 23.09 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3500.01 | Outer_Full      | 18.71 | 22.65 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3500.01 | Inner_Full      | 18.9  | 22.84 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3500.01 | Inner_1RB_Left  | 19.38 | 23.32 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3500.01 | Inner_1RB_Right | 19.11 | 23.05 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Edge_Full_Left  | 24.73 | 28.67 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Edge_Full_Right | 24.63 | 28.57 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Edge_1RB_Left   | 24.91 | 28.85 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Edge_1RB_Right  | 24.87 | 28.81 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Outer_Full      | 24.84 | 28.78 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Inner_Full      | 25.01 | 28.95 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Inner_1RB_Left  | 24.9  | 28.84 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Inner_1RB_Right | 25.04 | 28.98 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Edge_Full_Left  | 24.37 | 28.31 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Edge_Full_Right | 24.11 | 28.05 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Edge_1RB_Left   | 23.87 | 27.81 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3542.52 | Edge_1RB_Right  | 23.98 | 27.92 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3542.52 | Outer_Full      | 24.28 | 28.22 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3542.52 | Inner_Full      | 24.71 | 28.65 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3542.52 | Inner_1RB_Left  | 24.61 | 28.55 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3542.52 | Inner_1RB_Right | 24.73 | 28.67 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3542.52 | Edge_Full_Left  | 23.06 | 27.   | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3542.52 | Edge_Full_Right | 23.28 | 27.22 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3542.52 | Edge_1RB_Left   | 22.88 | 26.82 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3542.52 | Edge_1RB_Right  | 23.24 | 27.18 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3542.52 | Outer_Full      | 23.27 | 27.21 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3542.52 | Inner_Full      | 24.19 | 28.13 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3542.52 | Inner_1RB_Left  | 24.07 | 28.01 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3542.52 | Inner_1RB_Right | 24.12 | 28.06 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3542.52 | Edge_Full_Left  | 22.85 | 26.79 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3542.52 | Edge_Full_Right | 22.99 | 26.93 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3542.52 | Edge_1RB_Left   | 22.49 | 26.43 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3542.52 | Edge_1RB_Right  | 22.69 | 26.63 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3542.52 | Outer_Full      | 22.67 | 26.61 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3542.52 | Inner_Full      | 22.76 | 26.7  | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3542.52 | Inner_1RB_Left  | 22.61 | 26.55 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3542.52 | Inner_1RB_Right | 22.58 | 26.52 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3542.52 | Edge_Full_Left  | 20.72 | 24.66 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3542.52 | Edge_Full_Right | 20.78 | 24.72 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3542.52 | Edge_1RB_Left   | 20.44 | 24.38 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3542.52 | Edge_1RB_Right  | 20.42 | 24.36 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3542.52 | Outer_Full      | 20.93 | 24.87 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3542.52 | Inner_Full      | 20.69 | 24.63 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3542.52 | Inner_1RB_Left  | 20.27 | 24.21 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3542.52 | Inner_1RB_Right | 20.24 | 24.18 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3542.52 | Edge_Full_Left  | 22.5  | 26.44 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3542.52 | Edge_Full_Right | 22.46 | 26.4  | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3542.52 | Edge_1RB_Left   | 22.14 | 26.08 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3542.52 | Edge_1RB_Right  | 22.22 | 26.16 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3542.52 | Outer_Full      | 22.25 | 26.19 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | CP-OFDM QPSK         | 3542.52 | Inner_Full      | 23.84 | 27.78 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3542.52 | Inner_1RB_Left  | 23.85 | 27.79 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3542.52 | Inner_1RB_Right | 23.58 | 27.52 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3542.52 | Edge_Full_Left  | 21.99 | 25.93 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3542.52 | Edge_Full_Right | 21.73 | 25.67 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3542.52 | Edge_1RB_Left   | 21.87 | 25.81 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3542.52 | Edge_1RB_Right  | 21.93 | 25.87 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3542.52 | Outer_Full      | 22.3  | 26.24 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3542.52 | Inner_Full      | 23.08 | 27.02 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3542.52 | Inner_1RB_Left  | 23.45 | 27.39 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3542.52 | Inner_1RB_Right | 23.07 | 27.01 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3542.52 | Edge_Full_Left  | 21.77 | 25.71 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3542.52 | Edge_Full_Right | 21.27 | 25.21 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3542.52 | Edge_1RB_Left   | 22.02 | 25.96 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3542.52 | Edge_1RB_Right  | 21.87 | 25.81 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3542.52 | Outer_Full      | 21.61 | 25.55 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3542.52 | Inner_Full      | 21.8  | 25.74 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3542.52 | Inner_1RB_Left  | 22.04 | 25.98 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3542.52 | Inner_1RB_Right | 21.83 | 25.77 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3542.52 | Edge_Full_Left  | 19.44 | 23.38 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3542.52 | Edge_Full_Right | 18.88 | 22.82 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3542.52 | Edge_1RB_Left   | 19.37 | 23.31 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3542.52 | Edge_1RB_Right  | 19.26 | 23.2  | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3542.52 | Outer_Full      | 18.64 | 22.58 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3542.52 | Inner_Full      | 18.66 | 22.6  | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3542.52 | Inner_1RB_Left  | 19.36 | 23.3  | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3542.52 | Inner_1RB_Right | 19.1  | 23.04 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Edge_Full_Left  | 24.87 | 28.81 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Edge_Full_Right | 24.85 | 28.79 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Edge_1RB_Left   | 24.65 | 28.59 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Edge_1RB_Right  | 24.82 | 28.76 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Outer_Full      | 24.86 | 28.8  | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Inner_Full      | 24.92 | 28.86 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Inner_1RB_Left  | 24.94 | 28.88 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Inner_1RB_Right | 24.87 | 28.81 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Edge_Full_Left  | 24.34 | 28.28 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Edge_Full_Right | 24.08 | 28.02 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Edge_1RB_Left   | 24.57 | 28.51 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3460.02 | Edge_1RB_Right  | 24.54 | 28.48 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3460.02 | Outer_Full      | 24.44 | 28.38 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3460.02 | Inner_Full      | 25.07 | 29.01 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3460.02 | Inner_1RB_Left  | 24.93 | 28.87 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3460.02 | Inner_1RB_Right | 24.69 | 28.63 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3460.02 | Edge_Full_Left  | 23.46 | 27.4  | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3460.02 | Edge_Full_Right | 23.35 | 27.29 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3460.02 | Edge_1RB_Left   | 23.22 | 27.16 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3460.02 | Edge_1RB_Right  | 23.04 | 26.98 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3460.02 | Outer_Full      | 23.42 | 27.36 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3460.02 | Inner_Full      | 24.39 | 28.33 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3460.02 | Inner_1RB_Left  | 23.94 | 27.88 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3460.02 | Inner_1RB_Right | 23.98 | 27.92 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3460.02 | Edge_Full_Left  | 22.79 | 26.73 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3460.02 | Edge_Full_Right | 22.91 | 26.85 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3460.02 | Edge_1RB_Left   | 22.96 | 26.9  | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3460.02 | Edge_1RB_Right  | 22.74 | 26.68 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3460.02 | Outer_Full      | 23.04 | 26.98 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3460.02 | Inner_Full      | 22.82 | 26.76 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3460.02 | Inner_1RB_Left  | 22.81 | 26.75 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3460.02 | Inner_1RB_Right | 22.67 | 26.61 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3460.02 | Edge_Full_Left  | 21.17 | 25.11 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3460.02 | Edge_Full_Right | 20.86 | 24.8  | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3460.02 | Edge_1RB_Left   | 20.9  | 24.84 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3460.02 | Edge_1RB_Right  | 20.72 | 24.66 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3460.02 | Outer_Full      | 21.03 | 24.97 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3460.02 | Inner_Full      | 20.91 | 24.85 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3460.02 | Inner_1RB_Left  | 20.61 | 24.55 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3460.02 | Inner_1RB_Right | 20.37 | 24.31 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3460.02 | Edge_Full_Left  | 22.31 | 26.25 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3460.02 | Edge_Full_Right | 22.14 | 26.08 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3460.02 | Edge_1RB_Left   | 22.57 | 26.51 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3460.02 | Edge_1RB_Right  | 22.38 | 26.32 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3460.02 | Outer_Full      | 22.19 | 26.13 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3460.02 | Inner_Full      | 24.05 | 27.99 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3460.02 | Inner_1RB_Left  | 23.94 | 27.88 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 20MHz | CP-OFDM QPSK         | 3460.02 | Inner_1RB_Right | 23.77 | 27.71 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3460.02 | Edge_Full_Left  | 22.21 | 26.15 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3460.02 | Edge_Full_Right | 22.1  | 26.04 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3460.02 | Edge_1RB_Left   | 22.29 | 26.23 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3460.02 | Edge_1RB_Right  | 22.2  | 26.14 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3460.02 | Outer_Full      | 22.26 | 26.2  | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3460.02 | Inner_Full      | 23.39 | 27.33 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3460.02 | Inner_1RB_Left  | 23.29 | 27.23 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3460.02 | Inner_1RB_Right | 23.46 | 27.4  | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3460.02 | Edge_Full_Left  | 21.93 | 25.87 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3460.02 | Edge_Full_Right | 21.75 | 25.69 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3460.02 | Edge_1RB_Left   | 21.82 | 25.76 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3460.02 | Edge_1RB_Right  | 21.62 | 25.56 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3460.02 | Outer_Full      | 22.02 | 25.96 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3460.02 | Inner_Full      | 21.94 | 25.88 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3460.02 | Inner_1RB_Left  | 21.76 | 25.7  | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3460.02 | Inner_1RB_Right | 21.67 | 25.61 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3460.02 | Edge_Full_Left  | 19.36 | 23.3  | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3460.02 | Edge_Full_Right | 19.16 | 23.1  | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3460.02 | Edge_1RB_Left   | 19.69 | 23.63 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3460.02 | Edge_1RB_Right  | 19.28 | 23.22 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3460.02 | Outer_Full      | 18.9  | 22.84 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3460.02 | Inner_Full      | 18.76 | 22.7  | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3460.02 | Inner_1RB_Left  | 19.72 | 23.66 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3460.02 | Inner_1RB_Right | 19.42 | 23.36 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Left  | 25.15 | 29.09 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Right | 24.9  | 28.84 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Left   | 24.91 | 28.85 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Right  | 24.7  | 28.64 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Outer_Full      | 24.82 | 28.76 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Inner_Full      | 25.19 | 29.13 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Inner_1RB_Left  | 25.27 | 29.21 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Inner_1RB_Right | 25.18 | 29.12 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Left  | 24.13 | 28.07 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_Full_Right | 24.41 | 28.35 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Left   | 24.23 | 28.17 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3500.01 | Edge_1RB_Right  | 24.32 | 28.26 | 30 | Pass |

|       |                   |         |                 |       |       |    |      |
|-------|-------------------|---------|-----------------|-------|-------|----|------|
| 20MHz | DFT-s-OFDM QPSK   | 3500.01 | Outer_Full      | 24.7  | 28.64 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3500.01 | Inner_Full      | 24.99 | 28.93 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3500.01 | Inner_1RB_Left  | 25.05 | 28.99 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3500.01 | Inner_1RB_Right | 24.77 | 28.71 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3500.01 | Edge_Full_Left  | 23.43 | 27.37 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3500.01 | Edge_Full_Right | 23.34 | 27.28 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3500.01 | Edge_1RB_Left   | 22.99 | 26.93 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3500.01 | Edge_1RB_Right  | 23.1  | 27.04 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3500.01 | Outer_Full      | 23.31 | 27.25 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3500.01 | Inner_Full      | 24.23 | 28.17 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3500.01 | Inner_1RB_Left  | 24.02 | 27.96 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3500.01 | Inner_1RB_Right | 23.88 | 27.82 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3500.01 | Edge_Full_Left  | 22.93 | 26.87 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3500.01 | Edge_Full_Right | 23.18 | 27.12 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3500.01 | Edge_1RB_Left   | 22.78 | 26.72 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3500.01 | Edge_1RB_Right  | 22.77 | 26.71 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3500.01 | Outer_Full      | 22.97 | 26.91 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3500.01 | Inner_Full      | 23.   | 26.94 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3500.01 | Inner_1RB_Left  | 22.97 | 26.91 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3500.01 | Inner_1RB_Right | 23.08 | 27.02 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3500.01 | Edge_Full_Left  | 21.13 | 25.07 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3500.01 | Edge_Full_Right | 20.95 | 24.89 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3500.01 | Edge_1RB_Left   | 20.72 | 24.66 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3500.01 | Edge_1RB_Right  | 20.74 | 24.68 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3500.01 | Outer_Full      | 21.13 | 25.07 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3500.01 | Inner_Full      | 20.84 | 24.78 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3500.01 | Inner_1RB_Left  | 20.74 | 24.68 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3500.01 | Inner_1RB_Right | 20.55 | 24.49 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3500.01 | Edge_Full_Left  | 22.43 | 26.37 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3500.01 | Edge_Full_Right | 22.3  | 26.24 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3500.01 | Edge_1RB_Left   | 22.35 | 26.29 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3500.01 | Edge_1RB_Right  | 22.44 | 26.38 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3500.01 | Outer_Full      | 22.45 | 26.39 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3500.01 | Inner_Full      | 23.85 | 27.79 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3500.01 | Inner_1RB_Left  | 23.94 | 27.88 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3500.01 | Inner_1RB_Right | 23.61 | 27.55 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3500.01 | Edge_Full_Left  | 22.49 | 26.43 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 20MHz | CP-OFDM QPSK         | 3500.01 | Edge_Full_Right | 22.48 | 26.42 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3500.01 | Edge_1RB_Left   | 22.16 | 26.1  | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3500.01 | Edge_1RB_Right  | 22.38 | 26.32 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3500.01 | Outer_Full      | 22.64 | 26.58 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3500.01 | Inner_Full      | 23.51 | 27.45 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3500.01 | Inner_1RB_Left  | 23.04 | 26.98 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3500.01 | Inner_1RB_Right | 22.82 | 26.76 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3500.01 | Edge_Full_Left  | 21.89 | 25.83 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3500.01 | Edge_Full_Right | 21.98 | 25.92 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3500.01 | Edge_1RB_Left   | 21.97 | 25.91 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3500.01 | Edge_1RB_Right  | 21.75 | 25.69 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3500.01 | Outer_Full      | 21.86 | 25.8  | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3500.01 | Inner_Full      | 21.89 | 25.83 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3500.01 | Inner_1RB_Left  | 21.93 | 25.87 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3500.01 | Inner_1RB_Right | 21.9  | 25.84 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3500.01 | Edge_Full_Left  | 19.04 | 22.98 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3500.01 | Edge_Full_Right | 18.98 | 22.92 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3500.01 | Edge_1RB_Left   | 19.73 | 23.67 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3500.01 | Edge_1RB_Right  | 19.69 | 23.63 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3500.01 | Outer_Full      | 19.2  | 23.14 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3500.01 | Inner_Full      | 18.75 | 22.69 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3500.01 | Inner_1RB_Left  | 19.07 | 23.01 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3500.01 | Inner_1RB_Right | 19.41 | 23.35 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Edge_Full_Left  | 24.79 | 28.73 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Edge_Full_Right | 24.85 | 28.79 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Edge_1RB_Left   | 24.77 | 28.71 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Edge_1RB_Right  | 24.79 | 28.73 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Outer_Full      | 24.89 | 28.83 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Inner_Full      | 24.75 | 28.69 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Inner_1RB_Left  | 24.84 | 28.78 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Inner_1RB_Right | 25.08 | 29.02 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Edge_Full_Left  | 24.25 | 28.19 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Edge_Full_Right | 24.29 | 28.23 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Edge_1RB_Left   | 24.37 | 28.31 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3540    | Edge_1RB_Right  | 24.35 | 28.29 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3540    | Outer_Full      | 24.31 | 28.25 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3540    | Inner_Full      | 24.9  | 28.84 | 30 | Pass |

|       |                   |      |                 |       |       |    |      |
|-------|-------------------|------|-----------------|-------|-------|----|------|
| 20MHz | DFT-s-OFDM QPSK   | 3540 | Inner_1RB_Left  | 24.77 | 28.71 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3540 | Inner_1RB_Right | 24.77 | 28.71 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3540 | Edge_Full_Left  | 23.39 | 27.33 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3540 | Edge_Full_Right | 23.39 | 27.33 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3540 | Edge_1RB_Left   | 23.16 | 27.1  | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3540 | Edge_1RB_Right  | 23.05 | 26.99 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3540 | Outer_Full      | 23.24 | 27.18 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3540 | Inner_Full      | 24.3  | 28.24 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3540 | Inner_1RB_Left  | 24.05 | 27.99 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3540 | Inner_1RB_Right | 23.82 | 27.76 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3540 | Edge_Full_Left  | 22.78 | 26.72 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3540 | Edge_Full_Right | 22.82 | 26.76 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3540 | Edge_1RB_Left   | 22.56 | 26.5  | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3540 | Edge_1RB_Right  | 22.8  | 26.74 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3540 | Outer_Full      | 22.88 | 26.82 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3540 | Inner_Full      | 22.91 | 26.85 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3540 | Inner_1RB_Left  | 22.73 | 26.67 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3540 | Inner_1RB_Right | 22.5  | 26.44 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3540 | Edge_Full_Left  | 20.86 | 24.8  | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3540 | Edge_Full_Right | 20.91 | 24.85 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3540 | Edge_1RB_Left   | 20.52 | 24.46 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3540 | Edge_1RB_Right  | 20.6  | 24.54 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3540 | Outer_Full      | 20.73 | 24.67 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3540 | Inner_Full      | 20.54 | 24.48 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3540 | Inner_1RB_Left  | 20.61 | 24.55 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3540 | Inner_1RB_Right | 20.49 | 24.43 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3540 | Edge_Full_Left  | 21.93 | 25.87 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3540 | Edge_Full_Right | 22.16 | 26.1  | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3540 | Edge_1RB_Left   | 22.31 | 26.25 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3540 | Edge_1RB_Right  | 22.41 | 26.35 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3540 | Outer_Full      | 22.54 | 26.48 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3540 | Inner_Full      | 23.77 | 27.71 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3540 | Inner_1RB_Left  | 23.66 | 27.6  | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3540 | Inner_1RB_Right | 23.55 | 27.49 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3540 | Edge_Full_Left  | 22.63 | 26.57 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3540 | Edge_Full_Right | 22.43 | 26.37 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3540 | Edge_1RB_Left   | 22.12 | 26.06 | 30 | Pass |

|       |                |      |                 |       |       |    |      |
|-------|----------------|------|-----------------|-------|-------|----|------|
| 20MHz | CP-OFDM QPSK   | 3540 | Edge_1RB_Right  | 22.36 | 26.3  | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3540 | Outer_Full      | 22.46 | 26.4  | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3540 | Inner_Full      | 23.19 | 27.13 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3540 | Inner_1RB_Left  | 22.95 | 26.89 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3540 | Inner_1RB_Right | 22.97 | 26.91 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3540 | Edge_Full_Left  | 21.58 | 25.52 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3540 | Edge_Full_Right | 21.78 | 25.72 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3540 | Edge_1RB_Left   | 21.82 | 25.76 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3540 | Edge_1RB_Right  | 22.   | 25.94 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3540 | Outer_Full      | 21.68 | 25.62 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3540 | Inner_Full      | 21.84 | 25.78 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3540 | Inner_1RB_Left  | 21.62 | 25.56 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3540 | Inner_1RB_Right | 21.87 | 25.81 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3540 | Edge_Full_Left  | 19.04 | 22.98 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3540 | Edge_Full_Right | 19.15 | 23.09 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3540 | Edge_1RB_Left   | 19.34 | 23.28 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3540 | Edge_1RB_Right  | 19.54 | 23.48 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM | 3540 | Outer_Full      | 18.86 | 22.8  | 30 | Pass |
| 20MHz | CP-OFDM 256QAM | 3540 | Inner_Full      | 18.48 | 22.42 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM | 3540 | Inner_1RB_Left  | 19.38 | 23.32 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM | 3540 | Inner_1RB_Right | 19.39 | 23.33 | 30 | Pass |

## 5G n77b band – RF Output Power

| Bandwidth | Modulation           | Frequency(MHz) | RB Allocation   | Conducted Power(dBm) | EIRP(dBm) | Limit | Verdict |
|-----------|----------------------|----------------|-----------------|----------------------|-----------|-------|---------|
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Edge_Full_Left  | 24.41                | 28.35     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Edge_Full_Right | 24.37                | 28.31     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Edge_1RB_Left   | 24.28                | 28.22     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Edge_1RB_Right  | 24.43                | 28.37     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Outer_Full      | 24.4                 | 28.34     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Inner_Full      | 24.73                | 28.67     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Inner_1RB_Left  | 24.56                | 28.5      | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Inner_1RB_Right | 24.66                | 28.6      | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Edge_Full_Left  | 24.04                | 27.98     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Edge_Full_Right | 24.15                | 28.09     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Edge_1RB_Left   | 23.79                | 27.73     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM PI/2 BPSK | 3705MHz        | Edge_1RB_Right  | 23.78                | 27.72     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3705MHz        | Outer_Full      | 23.94                | 27.88     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3705MHz        | Inner_Full      | 24.66                | 28.6      | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3705MHz        | Inner_1RB_Left  | 24.75                | 28.69     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3705MHz        | Inner_1RB_Right | 25.                  | 28.94     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3705MHz        | Edge_Full_Left  | 22.82                | 26.76     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3705MHz        | Edge_Full_Right | 22.78                | 26.72     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3705MHz        | Edge_1RB_Left   | 22.89                | 26.83     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM QPSK      | 3705MHz        | Edge_1RB_Right  | 22.88                | 26.82     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3705MHz        | Outer_Full      | 23.14                | 27.08     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3705MHz        | Inner_Full      | 24.22                | 28.16     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3705MHz        | Inner_1RB_Left  | 24.3                 | 28.24     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3705MHz        | Inner_1RB_Right | 24.1                 | 28.04     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3705MHz        | Edge_Full_Left  | 22.97                | 26.91     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3705MHz        | Edge_Full_Right | 22.89                | 26.83     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3705MHz        | Edge_1RB_Left   | 23.23                | 27.17     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 16QAM     | 3705MHz        | Edge_1RB_Right  | 23.25                | 27.19     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3705MHz        | Outer_Full      | 22.69                | 26.63     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3705MHz        | Inner_Full      | 22.48                | 26.42     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3705MHz        | Inner_1RB_Left  | 23.31                | 27.25     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3705MHz        | Inner_1RB_Right | 23.38                | 27.32     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3705MHz        | Edge_Full_Left  | 20.93                | 24.87     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3705MHz        | Edge_Full_Right | 20.53                | 24.47     | 30    | Pass    |
| 10MHz     | DFT-s-OFDM 64QAM     | 3705MHz        | Edge_1RB_Left   | 20.97                | 24.91     | 30    | Pass    |

|       |                   |         |                 |       |       |    |      |
|-------|-------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM 64QAM  | 3705MHz | Edge_1RB_Right  | 20.87 | 24.81 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3705MHz | Outer_Full      | 20.62 | 24.56 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3705MHz | Inner_Full      | 20.26 | 24.2  | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3705MHz | Inner_1RB_Left  | 20.79 | 24.73 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3705MHz | Inner_1RB_Right | 20.71 | 24.65 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3705MHz | Edge_Full_Left  | 22.13 | 26.07 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3705MHz | Edge_Full_Right | 22.23 | 26.17 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3705MHz | Edge_1RB_Left   | 21.42 | 25.36 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM | 3705MHz | Edge_1RB_Right  | 21.23 | 25.17 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3705MHz | Outer_Full      | 22.1  | 26.04 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3705MHz | Inner_Full      | 23.65 | 27.59 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3705MHz | Inner_1RB_Left  | 22.87 | 26.81 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3705MHz | Inner_1RB_Right | 22.86 | 26.8  | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3705MHz | Edge_Full_Left  | 21.92 | 25.86 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3705MHz | Edge_Full_Right | 21.72 | 25.66 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3705MHz | Edge_1RB_Left   | 21.21 | 25.15 | 30 | Pass |
| 10MHz | CP-OFDM QPSK      | 3705MHz | Edge_1RB_Right  | 21.22 | 25.16 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3705MHz | Outer_Full      | 22.38 | 26.32 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3705MHz | Inner_Full      | 23.12 | 27.06 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3705MHz | Inner_1RB_Left  | 22.79 | 26.73 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3705MHz | Inner_1RB_Right | 22.67 | 26.61 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3705MHz | Edge_Full_Left  | 20.99 | 24.93 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3705MHz | Edge_Full_Right | 20.77 | 24.71 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3705MHz | Edge_1RB_Left   | 21.05 | 24.99 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM     | 3705MHz | Edge_1RB_Right  | 20.89 | 24.83 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3705MHz | Outer_Full      | 21.75 | 25.69 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3705MHz | Inner_Full      | 21.45 | 25.39 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3705MHz | Inner_1RB_Left  | 21.54 | 25.48 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3705MHz | Inner_1RB_Right | 21.15 | 25.09 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3705MHz | Edge_Full_Left  | 18.31 | 22.25 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3705MHz | Edge_Full_Right | 18.37 | 22.31 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3705MHz | Edge_1RB_Left   | 19.64 | 23.58 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM     | 3705MHz | Edge_1RB_Right  | 19.42 | 23.36 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3705MHz | Outer_Full      | 18.59 | 22.53 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3705MHz | Inner_Full      | 18.79 | 22.73 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3705MHz | Inner_1RB_Left  | 19.68 | 23.62 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM    | 3705MHz | Inner_1RB_Right | 19.67 | 23.61 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_Full_Left  | 24.63 | 28.57 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_Full_Right | 24.3  | 28.24 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_1RB_Left   | 24.53 | 28.47 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_1RB_Right  | 24.42 | 28.36 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Outer_Full      | 24.56 | 28.5  | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Inner_Full      | 24.65 | 28.59 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Inner_1RB_Left  | 24.77 | 28.71 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Inner_1RB_Right | 24.64 | 28.58 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_Full_Left  | 24.19 | 28.13 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_Full_Right | 23.98 | 27.92 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_1RB_Left   | 24.15 | 28.09 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_1RB_Right  | 24.07 | 28.01 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3840MHz | Outer_Full      | 24.14 | 28.08 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3840MHz | Inner_Full      | 24.78 | 28.72 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3840MHz | Inner_1RB_Left  | 24.45 | 28.39 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3840MHz | Inner_1RB_Right | 24.66 | 28.6  | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3840MHz | Edge_Full_Left  | 23.47 | 27.41 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3840MHz | Edge_Full_Right | 23.29 | 27.23 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3840MHz | Edge_1RB_Left   | 23.1  | 27.04 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3840MHz | Edge_1RB_Right  | 22.88 | 26.82 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3840MHz | Outer_Full      | 23.27 | 27.21 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3840MHz | Inner_Full      | 24.1  | 28.04 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3840MHz | Inner_1RB_Left  | 24.12 | 28.06 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3840MHz | Inner_1RB_Right | 24.15 | 28.09 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3840MHz | Edge_Full_Left  | 22.9  | 26.84 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3840MHz | Edge_Full_Right | 22.74 | 26.68 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3840MHz | Edge_1RB_Left   | 23.35 | 27.29 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3840MHz | Edge_1RB_Right  | 23.37 | 27.31 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3840MHz | Outer_Full      | 22.71 | 26.65 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3840MHz | Inner_Full      | 22.33 | 26.27 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3840MHz | Inner_1RB_Left  | 23.37 | 27.31 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3840MHz | Inner_1RB_Right | 23.32 | 27.26 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3840MHz | Edge_Full_Left  | 20.53 | 24.47 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3840MHz | Edge_Full_Right | 20.63 | 24.57 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3840MHz | Edge_1RB_Left   | 21.01 | 24.95 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3840MHz | Edge_1RB_Right  | 20.7  | 24.64 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3840MHz | Outer_Full      | 20.79 | 24.73 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM 256QAM    | 3840MHz | Inner_Full      | 20.33 | 24.27 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3840MHz | Inner_1RB_Left  | 20.83 | 24.77 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3840MHz | Inner_1RB_Right | 20.83 | 24.77 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3840MHz | Edge_Full_Left  | 22.35 | 26.29 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3840MHz | Edge_Full_Right | 22.09 | 26.03 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3840MHz | Edge_1RB_Left   | 21.21 | 25.15 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3840MHz | Edge_1RB_Right  | 21.39 | 25.33 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3840MHz | Outer_Full      | 22.28 | 26.22 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3840MHz | Inner_Full      | 23.69 | 27.63 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3840MHz | Inner_1RB_Left  | 22.94 | 26.88 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3840MHz | Inner_1RB_Right | 22.78 | 26.72 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3840MHz | Edge_Full_Left  | 21.79 | 25.73 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3840MHz | Edge_Full_Right | 21.98 | 25.92 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3840MHz | Edge_1RB_Left   | 21.74 | 25.68 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3840MHz | Edge_1RB_Right  | 21.92 | 25.86 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3840MHz | Outer_Full      | 22.25 | 26.19 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3840MHz | Inner_Full      | 23.06 | 27.   | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3840MHz | Inner_1RB_Left  | 22.67 | 26.61 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3840MHz | Inner_1RB_Right | 22.86 | 26.8  | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3840MHz | Edge_Full_Left  | 20.99 | 24.93 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3840MHz | Edge_Full_Right | 21.15 | 25.09 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3840MHz | Edge_1RB_Left   | 20.83 | 24.77 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3840MHz | Edge_1RB_Right  | 21.1  | 25.04 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3840MHz | Outer_Full      | 21.94 | 25.88 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3840MHz | Inner_Full      | 21.34 | 25.28 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3840MHz | Inner_1RB_Left  | 20.69 | 24.63 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3840MHz | Inner_1RB_Right | 20.97 | 24.91 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3840MHz | Edge_Full_Left  | 18.11 | 22.05 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3840MHz | Edge_Full_Right | 18.26 | 22.2  | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3840MHz | Edge_1RB_Left   | 20.14 | 24.08 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3840MHz | Edge_1RB_Right  | 19.85 | 23.79 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3840MHz | Outer_Full      | 18.76 | 22.7  | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3840MHz | Inner_Full      | 18.57 | 22.51 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3840MHz | Inner_1RB_Left  | 20.04 | 23.98 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3840MHz | Inner_1RB_Right | 19.72 | 23.66 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3840MHz | Edge_Full_Left  | 24.25 | 28.19 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Edge_Full_Right | 24.36 | 28.3  | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Edge_1RB_Left   | 24.34 | 28.28 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Edge_1RB_Right  | 24.38 | 28.32 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Outer_Full      | 24.46 | 28.4  | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Inner_Full      | 24.91 | 28.85 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Inner_1RB_Left  | 24.42 | 28.36 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Inner_1RB_Right | 24.64 | 28.58 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Edge_Full_Left  | 23.89 | 27.83 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Edge_Full_Right | 23.99 | 27.93 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Edge_1RB_Left   | 23.74 | 27.68 | 30 | Pass |
| 10MHz | DFT-s-OFDM PI/2 BPSK | 3975MHz | Edge_1RB_Right  | 23.63 | 27.57 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3975MHz | Outer_Full      | 24.3  | 28.24 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3975MHz | Inner_Full      | 24.57 | 28.51 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3975MHz | Inner_1RB_Left  | 24.98 | 28.92 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3975MHz | Inner_1RB_Right | 24.91 | 28.85 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3975MHz | Edge_Full_Left  | 22.82 | 26.76 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3975MHz | Edge_Full_Right | 22.59 | 26.53 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3975MHz | Edge_1RB_Left   | 22.75 | 26.69 | 30 | Pass |
| 10MHz | DFT-s-OFDM QPSK      | 3975MHz | Edge_1RB_Right  | 22.67 | 26.61 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3975MHz | Outer_Full      | 23.15 | 27.09 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3975MHz | Inner_Full      | 24.06 | 28.   | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3975MHz | Inner_1RB_Left  | 24.16 | 28.1  | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3975MHz | Inner_1RB_Right | 24.16 | 28.1  | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3975MHz | Edge_Full_Left  | 22.86 | 26.8  | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3975MHz | Edge_Full_Right | 22.7  | 26.64 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3975MHz | Edge_1RB_Left   | 23.41 | 27.35 | 30 | Pass |
| 10MHz | DFT-s-OFDM 16QAM     | 3975MHz | Edge_1RB_Right  | 23.37 | 27.31 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3975MHz | Outer_Full      | 22.85 | 26.79 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3975MHz | Inner_Full      | 22.37 | 26.31 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3975MHz | Inner_1RB_Left  | 23.42 | 27.36 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3975MHz | Inner_1RB_Right | 23.49 | 27.43 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3975MHz | Edge_Full_Left  | 20.47 | 24.41 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3975MHz | Edge_Full_Right | 20.6  | 24.54 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3975MHz | Edge_1RB_Left   | 20.74 | 24.68 | 30 | Pass |
| 10MHz | DFT-s-OFDM 64QAM     | 3975MHz | Edge_1RB_Right  | 20.76 | 24.7  | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3975MHz | Outer_Full      | 20.52 | 24.46 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3975MHz | Inner_Full      | 20.56 | 24.5  | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3975MHz | Inner_1RB_Left  | 20.86 | 24.8  | 30 | Pass |

|       |                      |            |                 |       |       |    |      |
|-------|----------------------|------------|-----------------|-------|-------|----|------|
| 10MHz | DFT-s-OFDM 256QAM    | 3975MHz    | Inner_1RB_Right | 20.71 | 24.65 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3975MHz    | Edge_Full_Left  | 22.46 | 26.4  | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3975MHz    | Edge_Full_Right | 22.   | 25.94 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3975MHz    | Edge_1RB_Left   | 21.42 | 25.36 | 30 | Pass |
| 10MHz | DFT-s-OFDM 256QAM    | 3975MHz    | Edge_1RB_Right  | 21.45 | 25.39 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3975MHz    | Outer_Full      | 22.25 | 26.19 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3975MHz    | Inner_Full      | 23.31 | 27.25 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3975MHz    | Inner_1RB_Left  | 22.85 | 26.79 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3975MHz    | Inner_1RB_Right | 23.32 | 27.26 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3975MHz    | Edge_Full_Left  | 21.96 | 25.9  | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3975MHz    | Edge_Full_Right | 21.71 | 25.65 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3975MHz    | Edge_1RB_Left   | 21.47 | 25.41 | 30 | Pass |
| 10MHz | CP-OFDM QPSK         | 3975MHz    | Edge_1RB_Right  | 21.   | 24.94 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3975MHz    | Outer_Full      | 22.05 | 25.99 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3975MHz    | Inner_Full      | 23.25 | 27.19 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3975MHz    | Inner_1RB_Left  | 22.82 | 26.76 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3975MHz    | Inner_1RB_Right | 22.59 | 26.53 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3975MHz    | Edge_Full_Left  | 20.63 | 24.57 | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3975MHz    | Edge_Full_Right | 20.86 | 24.8  | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3975MHz    | Edge_1RB_Left   | 21.26 | 25.2  | 30 | Pass |
| 10MHz | CP-OFDM 16QAM        | 3975MHz    | Edge_1RB_Right  | 21.09 | 25.03 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3975MHz    | Outer_Full      | 21.72 | 25.66 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3975MHz    | Inner_Full      | 21.21 | 25.15 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3975MHz    | Inner_1RB_Left  | 21.37 | 25.31 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3975MHz    | Inner_1RB_Right | 21.2  | 25.14 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3975MHz    | Edge_Full_Left  | 18.4  | 22.34 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3975MHz    | Edge_Full_Right | 18.25 | 22.19 | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3975MHz    | Edge_1RB_Left   | 19.56 | 23.5  | 30 | Pass |
| 10MHz | CP-OFDM 64QAM        | 3975MHz    | Edge_1RB_Right  | 19.98 | 23.92 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3975MHz    | Outer_Full      | 18.62 | 22.56 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3975MHz    | Inner_Full      | 18.5  | 22.44 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3975MHz    | Inner_1RB_Left  | 19.28 | 23.22 | 30 | Pass |
| 10MHz | CP-OFDM 256QAM       | 3975MHz    | Inner_1RB_Right | 19.62 | 23.56 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Edge_Full_Left  | 24.52 | 28.46 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Edge_Full_Right | 24.39 | 28.33 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Edge_1RB_Left   | 24.42 | 28.36 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Edge_1RB_Right  | 24.41 | 28.35 | 30 | Pass |

|       |                      |            |                 |       |       |    |      |
|-------|----------------------|------------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Outer_Full      | 24.8  | 28.74 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Inner_Full      | 24.7  | 28.64 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Inner_1RB_Left  | 24.69 | 28.63 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Inner_1RB_Right | 24.62 | 28.56 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Edge_Full_Left  | 24.07 | 28.01 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Edge_Full_Right | 24.12 | 28.06 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Edge_1RB_Left   | 23.8  | 27.74 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3707.52MHz | Edge_1RB_Right  | 23.68 | 27.62 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3707.52MHz | Outer_Full      | 24.06 | 28.   | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3707.52MHz | Inner_Full      | 24.75 | 28.69 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3707.52MHz | Inner_1RB_Left  | 24.91 | 28.85 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3707.52MHz | Inner_1RB_Right | 24.56 | 28.5  | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3707.52MHz | Edge_Full_Left  | 22.85 | 26.79 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3707.52MHz | Edge_Full_Right | 22.9  | 26.84 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3707.52MHz | Edge_1RB_Left   | 22.88 | 26.82 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3707.52MHz | Edge_1RB_Right  | 22.87 | 26.81 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3707.52MHz | Outer_Full      | 23.14 | 27.08 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3707.52MHz | Inner_Full      | 24.32 | 28.26 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3707.52MHz | Inner_1RB_Left  | 24.14 | 28.08 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3707.52MHz | Inner_1RB_Right | 24.1  | 28.04 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3707.52MHz | Edge_Full_Left  | 22.68 | 26.62 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3707.52MHz | Edge_Full_Right | 22.66 | 26.6  | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3707.52MHz | Edge_1RB_Left   | 22.32 | 26.26 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3707.52MHz | Edge_1RB_Right  | 22.23 | 26.17 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3707.52MHz | Outer_Full      | 22.69 | 26.63 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3707.52MHz | Inner_Full      | 22.79 | 26.73 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3707.52MHz | Inner_1RB_Left  | 22.36 | 26.3  | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3707.52MHz | Inner_1RB_Right | 22.28 | 26.22 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3707.52MHz | Edge_Full_Left  | 20.63 | 24.57 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3707.52MHz | Edge_Full_Right | 20.68 | 24.62 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3707.52MHz | Edge_1RB_Left   | 20.2  | 24.14 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3707.52MHz | Edge_1RB_Right  | 20.29 | 24.23 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3707.52MHz | Outer_Full      | 20.58 | 24.52 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3707.52MHz | Inner_Full      | 20.62 | 24.56 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3707.52MHz | Inner_1RB_Left  | 20.2  | 24.14 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3707.52MHz | Inner_1RB_Right | 20.46 | 24.4  | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3707.52MHz | Edge_Full_Left  | 22.31 | 26.25 | 30 | Pass |

|       |                      |            |                 |       |       |    |      |
|-------|----------------------|------------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM 256QAM    | 3707.52MHz | Edge_Full_Right | 22.15 | 26.09 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3707.52MHz | Edge_1RB_Left   | 21.91 | 25.85 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3707.52MHz | Edge_1RB_Right  | 21.88 | 25.82 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3707.52MHz | Outer_Full      | 22.1  | 26.04 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3707.52MHz | Inner_Full      | 23.5  | 27.44 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3707.52MHz | Inner_1RB_Left  | 23.2  | 27.14 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3707.52MHz | Inner_1RB_Right | 23.6  | 27.54 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3707.52MHz | Edge_Full_Left  | 21.76 | 25.7  | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3707.52MHz | Edge_Full_Right | 21.89 | 25.83 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3707.52MHz | Edge_1RB_Left   | 21.93 | 25.87 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3707.52MHz | Edge_1RB_Right  | 21.84 | 25.78 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3707.52MHz | Outer_Full      | 22.17 | 26.11 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3707.52MHz | Inner_Full      | 23.09 | 27.03 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3707.52MHz | Inner_1RB_Left  | 23.13 | 27.07 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3707.52MHz | Inner_1RB_Right | 22.89 | 26.83 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3707.52MHz | Edge_Full_Left  | 20.9  | 24.84 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3707.52MHz | Edge_Full_Right | 21.2  | 25.14 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3707.52MHz | Edge_1RB_Left   | 21.89 | 25.83 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3707.52MHz | Edge_1RB_Right  | 21.8  | 25.74 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3707.52MHz | Outer_Full      | 21.46 | 25.4  | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3707.52MHz | Inner_Full      | 21.43 | 25.37 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3707.52MHz | Inner_1RB_Left  | 21.81 | 25.75 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3707.52MHz | Inner_1RB_Right | 21.88 | 25.82 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3707.52MHz | Edge_Full_Left  | 18.76 | 22.7  | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3707.52MHz | Edge_Full_Right | 18.59 | 22.53 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3707.52MHz | Edge_1RB_Left   | 19.14 | 23.08 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3707.52MHz | Edge_1RB_Right  | 18.8  | 22.74 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3707.52MHz | Outer_Full      | 18.53 | 22.47 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3707.52MHz | Inner_Full      | 18.5  | 22.44 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3707.52MHz | Inner_1RB_Left  | 18.92 | 22.86 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3707.52MHz | Inner_1RB_Right | 18.54 | 22.48 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_Full_Left  | 24.4  | 28.34 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_Full_Right | 24.45 | 28.39 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_1RB_Left   | 24.35 | 28.29 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_1RB_Right  | 24.17 | 28.11 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Outer_Full      | 24.66 | 28.6  | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Inner_Full      | 24.9  | 28.84 | 30 | Pass |

|       |                      |         |                 |       |       |    |      |
|-------|----------------------|---------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Inner_1RB_Left  | 25.   | 28.94 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Inner_1RB_Right | 25.16 | 29.1  | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_Full_Left  | 24.37 | 28.31 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_Full_Right | 24.18 | 28.12 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_1RB_Left   | 23.95 | 27.89 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz | Edge_1RB_Right  | 23.78 | 27.72 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3840MHz | Outer_Full      | 24.48 | 28.42 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3840MHz | Inner_Full      | 24.88 | 28.82 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3840MHz | Inner_1RB_Left  | 24.64 | 28.58 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3840MHz | Inner_1RB_Right | 24.96 | 28.9  | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3840MHz | Edge_Full_Left  | 23.17 | 27.11 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3840MHz | Edge_Full_Right | 23.26 | 27.2  | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3840MHz | Edge_1RB_Left   | 23.01 | 26.95 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3840MHz | Edge_1RB_Right  | 22.99 | 26.93 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3840MHz | Outer_Full      | 23.09 | 27.03 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3840MHz | Inner_Full      | 24.23 | 28.17 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3840MHz | Inner_1RB_Left  | 23.76 | 27.7  | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3840MHz | Inner_1RB_Right | 23.87 | 27.81 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3840MHz | Edge_Full_Left  | 22.72 | 26.66 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3840MHz | Edge_Full_Right | 22.86 | 26.8  | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3840MHz | Edge_1RB_Left   | 22.65 | 26.59 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3840MHz | Edge_1RB_Right  | 22.75 | 26.69 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3840MHz | Outer_Full      | 22.7  | 26.64 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3840MHz | Inner_Full      | 22.69 | 26.63 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3840MHz | Inner_1RB_Left  | 22.5  | 26.44 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3840MHz | Inner_1RB_Right | 22.23 | 26.17 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3840MHz | Edge_Full_Left  | 20.78 | 24.72 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3840MHz | Edge_Full_Right | 20.49 | 24.43 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3840MHz | Edge_1RB_Left   | 20.28 | 24.22 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3840MHz | Edge_1RB_Right  | 20.58 | 24.52 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3840MHz | Outer_Full      | 20.9  | 24.84 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3840MHz | Inner_Full      | 20.7  | 24.64 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3840MHz | Inner_1RB_Left  | 20.45 | 24.39 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3840MHz | Inner_1RB_Right | 20.31 | 24.25 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3840MHz | Edge_Full_Left  | 22.44 | 26.38 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3840MHz | Edge_Full_Right | 22.25 | 26.19 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3840MHz | Edge_1RB_Left   | 21.92 | 25.86 | 30 | Pass |

|       |                      |            |                 |       |       |    |      |
|-------|----------------------|------------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM 256QAM    | 3840MHz    | Edge_1RB_Right  | 21.94 | 25.88 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3840MHz    | Outer_Full      | 22.03 | 25.97 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3840MHz    | Inner_Full      | 23.61 | 27.55 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3840MHz    | Inner_1RB_Left  | 23.48 | 27.42 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3840MHz    | Inner_1RB_Right | 23.45 | 27.39 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3840MHz    | Edge_Full_Left  | 21.84 | 25.78 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3840MHz    | Edge_Full_Right | 22.11 | 26.05 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3840MHz    | Edge_1RB_Left   | 22.08 | 26.02 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3840MHz    | Edge_1RB_Right  | 21.98 | 25.92 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3840MHz    | Outer_Full      | 22.35 | 26.29 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3840MHz    | Inner_Full      | 23.2  | 27.14 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3840MHz    | Inner_1RB_Left  | 22.53 | 26.47 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3840MHz    | Inner_1RB_Right | 22.66 | 26.6  | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3840MHz    | Edge_Full_Left  | 21.78 | 25.72 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3840MHz    | Edge_Full_Right | 21.42 | 25.36 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3840MHz    | Edge_1RB_Left   | 21.93 | 25.87 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3840MHz    | Edge_1RB_Right  | 21.96 | 25.9  | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3840MHz    | Outer_Full      | 21.65 | 25.59 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3840MHz    | Inner_Full      | 21.48 | 25.42 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3840MHz    | Inner_1RB_Left  | 21.78 | 25.72 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3840MHz    | Inner_1RB_Right | 21.94 | 25.88 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3840MHz    | Edge_Full_Left  | 19.08 | 23.02 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3840MHz    | Edge_Full_Right | 19.19 | 23.13 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3840MHz    | Edge_1RB_Left   | 19.03 | 22.97 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3840MHz    | Edge_1RB_Right  | 19.04 | 22.98 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3840MHz    | Outer_Full      | 18.62 | 22.56 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3840MHz    | Inner_Full      | 18.59 | 22.53 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3840MHz    | Inner_1RB_Left  | 19.32 | 23.26 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3840MHz    | Inner_1RB_Right | 18.93 | 22.87 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Edge_Full_Left  | 24.57 | 28.51 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Edge_Full_Right | 24.46 | 28.4  | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Edge_1RB_Left   | 24.6  | 28.54 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Edge_1RB_Right  | 24.62 | 28.56 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Outer_Full      | 24.57 | 28.51 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Inner_Full      | 24.9  | 28.84 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Inner_1RB_Left  | 24.65 | 28.59 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Inner_1RB_Right | 24.73 | 28.67 | 30 | Pass |

|       |                      |            |                 |       |       |    |      |
|-------|----------------------|------------|-----------------|-------|-------|----|------|
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Edge_Full_Left  | 24.08 | 28.02 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Edge_Full_Right | 24.03 | 27.97 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Edge_1RB_Left   | 23.57 | 27.51 | 30 | Pass |
| 15MHz | DFT-s-OFDM PI/2 BPSK | 3972.48MHz | Edge_1RB_Right  | 23.86 | 27.8  | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3972.48MHz | Outer_Full      | 24.01 | 27.95 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3972.48MHz | Inner_Full      | 24.54 | 28.48 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3972.48MHz | Inner_1RB_Left  | 24.35 | 28.29 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3972.48MHz | Inner_1RB_Right | 24.48 | 28.42 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3972.48MHz | Edge_Full_Left  | 22.93 | 26.87 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3972.48MHz | Edge_Full_Right | 23.08 | 27.02 | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3972.48MHz | Edge_1RB_Left   | 22.66 | 26.6  | 30 | Pass |
| 15MHz | DFT-s-OFDM QPSK      | 3972.48MHz | Edge_1RB_Right  | 23.13 | 27.07 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3972.48MHz | Outer_Full      | 23.02 | 26.96 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3972.48MHz | Inner_Full      | 24.07 | 28.01 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3972.48MHz | Inner_1RB_Left  | 23.82 | 27.76 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3972.48MHz | Inner_1RB_Right | 23.77 | 27.71 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3972.48MHz | Edge_Full_Left  | 22.62 | 26.56 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3972.48MHz | Edge_Full_Right | 22.83 | 26.77 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3972.48MHz | Edge_1RB_Left   | 22.24 | 26.18 | 30 | Pass |
| 15MHz | DFT-s-OFDM 16QAM     | 3972.48MHz | Edge_1RB_Right  | 22.57 | 26.51 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3972.48MHz | Outer_Full      | 22.43 | 26.37 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3972.48MHz | Inner_Full      | 22.59 | 26.53 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3972.48MHz | Inner_1RB_Left  | 22.34 | 26.28 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3972.48MHz | Inner_1RB_Right | 22.24 | 26.18 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3972.48MHz | Edge_Full_Left  | 20.51 | 24.45 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3972.48MHz | Edge_Full_Right | 20.47 | 24.41 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3972.48MHz | Edge_1RB_Left   | 20.11 | 24.05 | 30 | Pass |
| 15MHz | DFT-s-OFDM 64QAM     | 3972.48MHz | Edge_1RB_Right  | 20.1  | 24.04 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3972.48MHz | Outer_Full      | 20.67 | 24.61 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3972.48MHz | Inner_Full      | 20.48 | 24.42 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3972.48MHz | Inner_1RB_Left  | 20.08 | 24.02 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3972.48MHz | Inner_1RB_Right | 20.07 | 24.01 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3972.48MHz | Edge_Full_Left  | 22.21 | 26.15 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3972.48MHz | Edge_Full_Right | 22.18 | 26.12 | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3972.48MHz | Edge_1RB_Left   | 21.96 | 25.9  | 30 | Pass |
| 15MHz | DFT-s-OFDM 256QAM    | 3972.48MHz | Edge_1RB_Right  | 21.93 | 25.87 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3972.48MHz | Outer_Full      | 22.03 | 25.97 | 30 | Pass |

|       |                      |            |                 |       |       |    |      |
|-------|----------------------|------------|-----------------|-------|-------|----|------|
| 15MHz | CP-OFDM QPSK         | 3972.48MHz | Inner_Full      | 23.58 | 27.52 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3972.48MHz | Inner_1RB_Left  | 23.67 | 27.61 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3972.48MHz | Inner_1RB_Right | 23.32 | 27.26 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3972.48MHz | Edge_Full_Left  | 21.77 | 25.71 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3972.48MHz | Edge_Full_Right | 21.34 | 25.28 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3972.48MHz | Edge_1RB_Left   | 21.64 | 25.58 | 30 | Pass |
| 15MHz | CP-OFDM QPSK         | 3972.48MHz | Edge_1RB_Right  | 21.72 | 25.66 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3972.48MHz | Outer_Full      | 21.89 | 25.83 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3972.48MHz | Inner_Full      | 22.85 | 26.79 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3972.48MHz | Inner_1RB_Left  | 23.15 | 27.09 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3972.48MHz | Inner_1RB_Right | 22.8  | 26.74 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3972.48MHz | Edge_Full_Left  | 21.39 | 25.33 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3972.48MHz | Edge_Full_Right | 21.21 | 25.15 | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3972.48MHz | Edge_1RB_Left   | 21.96 | 25.9  | 30 | Pass |
| 15MHz | CP-OFDM 16QAM        | 3972.48MHz | Edge_1RB_Right  | 21.7  | 25.64 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3972.48MHz | Outer_Full      | 21.3  | 25.24 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3972.48MHz | Inner_Full      | 21.51 | 25.45 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3972.48MHz | Inner_1RB_Left  | 21.9  | 25.84 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3972.48MHz | Inner_1RB_Right | 21.67 | 25.61 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3972.48MHz | Edge_Full_Left  | 19.1  | 23.04 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3972.48MHz | Edge_Full_Right | 18.62 | 22.56 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3972.48MHz | Edge_1RB_Left   | 19.08 | 23.02 | 30 | Pass |
| 15MHz | CP-OFDM 64QAM        | 3972.48MHz | Edge_1RB_Right  | 19.1  | 23.04 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3972.48MHz | Outer_Full      | 18.46 | 22.4  | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3972.48MHz | Inner_Full      | 18.36 | 22.3  | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3972.48MHz | Inner_1RB_Left  | 19.23 | 23.17 | 30 | Pass |
| 15MHz | CP-OFDM 256QAM       | 3972.48MHz | Inner_1RB_Right | 18.86 | 22.8  | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Edge_Full_Left  | 24.7  | 28.64 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Edge_Full_Right | 24.57 | 28.51 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Edge_1RB_Left   | 24.45 | 28.39 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Edge_1RB_Right  | 24.52 | 28.46 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Outer_Full      | 24.53 | 28.47 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Inner_Full      | 24.68 | 28.62 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Inner_1RB_Left  | 24.71 | 28.65 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Inner_1RB_Right | 24.61 | 28.55 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Edge_Full_Left  | 24.22 | 28.16 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Edge_Full_Right | 23.85 | 27.79 | 30 | Pass |

|       |                      |            |                 |       |       |    |      |
|-------|----------------------|------------|-----------------|-------|-------|----|------|
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Edge_1RB_Left   | 24.44 | 28.38 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3710.01MHz | Edge_1RB_Right  | 24.33 | 28.27 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3710.01MHz | Outer_Full      | 24.23 | 28.17 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3710.01MHz | Inner_Full      | 24.95 | 28.89 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3710.01MHz | Inner_1RB_Left  | 24.73 | 28.67 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3710.01MHz | Inner_1RB_Right | 24.52 | 28.46 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3710.01MHz | Edge_Full_Left  | 23.19 | 27.13 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3710.01MHz | Edge_Full_Right | 23.12 | 27.06 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3710.01MHz | Edge_1RB_Left   | 23.03 | 26.97 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3710.01MHz | Edge_1RB_Right  | 22.75 | 26.69 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3710.01MHz | Outer_Full      | 23.21 | 27.15 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3710.01MHz | Inner_Full      | 24.18 | 28.12 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3710.01MHz | Inner_1RB_Left  | 23.82 | 27.76 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3710.01MHz | Inner_1RB_Right | 23.84 | 27.78 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3710.01MHz | Edge_Full_Left  | 22.7  | 26.64 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3710.01MHz | Edge_Full_Right | 22.74 | 26.68 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3710.01MHz | Edge_1RB_Left   | 22.68 | 26.62 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM     | 3710.01MHz | Edge_1RB_Right  | 22.49 | 26.43 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3710.01MHz | Outer_Full      | 22.79 | 26.73 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3710.01MHz | Inner_Full      | 22.57 | 26.51 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3710.01MHz | Inner_1RB_Left  | 22.63 | 26.57 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3710.01MHz | Inner_1RB_Right | 22.35 | 26.29 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3710.01MHz | Edge_Full_Left  | 20.86 | 24.8  | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3710.01MHz | Edge_Full_Right | 20.6  | 24.54 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3710.01MHz | Edge_1RB_Left   | 20.74 | 24.68 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM     | 3710.01MHz | Edge_1RB_Right  | 20.47 | 24.41 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3710.01MHz | Outer_Full      | 20.81 | 24.75 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3710.01MHz | Inner_Full      | 20.53 | 24.47 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3710.01MHz | Inner_1RB_Left  | 20.56 | 24.5  | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3710.01MHz | Inner_1RB_Right | 20.04 | 23.98 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3710.01MHz | Edge_Full_Left  | 22.11 | 26.05 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3710.01MHz | Edge_Full_Right | 21.96 | 25.9  | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3710.01MHz | Edge_1RB_Left   | 22.21 | 26.15 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM    | 3710.01MHz | Edge_1RB_Right  | 22.16 | 26.1  | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3710.01MHz | Outer_Full      | 21.93 | 25.87 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3710.01MHz | Inner_Full      | 23.68 | 27.62 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3710.01MHz | Inner_1RB_Left  | 23.71 | 27.65 | 30 | Pass |

|       |                      |            |                 |       |       |    |      |
|-------|----------------------|------------|-----------------|-------|-------|----|------|
| 20MHz | CP-OFDM QPSK         | 3710.01MHz | Inner_1RB_Right | 23.53 | 27.47 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3710.01MHz | Edge_Full_Left  | 21.95 | 25.89 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3710.01MHz | Edge_Full_Right | 21.84 | 25.78 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3710.01MHz | Edge_1RB_Left   | 22.06 | 26.   | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3710.01MHz | Edge_1RB_Right  | 22.06 | 26.   | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3710.01MHz | Outer_Full      | 22.03 | 25.97 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3710.01MHz | Inner_Full      | 23.25 | 27.19 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3710.01MHz | Inner_1RB_Left  | 22.97 | 26.91 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3710.01MHz | Inner_1RB_Right | 23.41 | 27.35 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3710.01MHz | Edge_Full_Left  | 21.8  | 25.74 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3710.01MHz | Edge_Full_Right | 21.52 | 25.46 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3710.01MHz | Edge_1RB_Left   | 21.66 | 25.6  | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3710.01MHz | Edge_1RB_Right  | 21.4  | 25.34 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3710.01MHz | Outer_Full      | 21.74 | 25.68 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3710.01MHz | Inner_Full      | 21.73 | 25.67 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3710.01MHz | Inner_1RB_Left  | 21.42 | 25.36 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3710.01MHz | Inner_1RB_Right | 21.56 | 25.5  | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3710.01MHz | Edge_Full_Left  | 19.19 | 23.13 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3710.01MHz | Edge_Full_Right | 18.93 | 22.87 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3710.01MHz | Edge_1RB_Left   | 19.51 | 23.45 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3710.01MHz | Edge_1RB_Right  | 19.01 | 22.95 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3710.01MHz | Outer_Full      | 18.81 | 22.75 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3710.01MHz | Inner_Full      | 18.57 | 22.51 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3710.01MHz | Inner_1RB_Left  | 19.4  | 23.34 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3710.01MHz | Inner_1RB_Right | 19.21 | 23.15 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_Full_Left  | 24.94 | 28.88 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_Full_Right | 24.69 | 28.63 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_1RB_Left   | 24.59 | 28.53 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_1RB_Right  | 24.49 | 28.43 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Outer_Full      | 24.6  | 28.54 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Inner_Full      | 24.89 | 28.83 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Inner_1RB_Left  | 24.97 | 28.91 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Inner_1RB_Right | 24.86 | 28.8  | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_Full_Left  | 23.96 | 27.9  | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_Full_Right | 24.33 | 28.27 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_1RB_Left   | 23.9  | 27.84 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3840MHz    | Edge_1RB_Right  | 24.11 | 28.05 | 30 | Pass |

|       |                   |         |                 |       |       |    |      |
|-------|-------------------|---------|-----------------|-------|-------|----|------|
| 20MHz | DFT-s-OFDM QPSK   | 3840MHz | Outer_Full      | 24.37 | 28.31 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3840MHz | Inner_Full      | 24.85 | 28.79 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3840MHz | Inner_1RB_Left  | 24.91 | 28.85 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3840MHz | Inner_1RB_Right | 24.48 | 28.42 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3840MHz | Edge_Full_Left  | 23.18 | 27.12 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3840MHz | Edge_Full_Right | 23.14 | 27.08 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3840MHz | Edge_1RB_Left   | 22.77 | 26.71 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3840MHz | Edge_1RB_Right  | 22.88 | 26.82 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3840MHz | Outer_Full      | 23.16 | 27.1  | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3840MHz | Inner_Full      | 24.21 | 28.15 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3840MHz | Inner_1RB_Left  | 23.88 | 27.82 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3840MHz | Inner_1RB_Right | 23.75 | 27.69 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3840MHz | Edge_Full_Left  | 22.79 | 26.73 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3840MHz | Edge_Full_Right | 22.82 | 26.76 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3840MHz | Edge_1RB_Left   | 22.51 | 26.45 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3840MHz | Edge_1RB_Right  | 22.46 | 26.4  | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3840MHz | Outer_Full      | 22.9  | 26.84 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3840MHz | Inner_Full      | 22.77 | 26.71 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3840MHz | Inner_1RB_Left  | 22.72 | 26.66 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3840MHz | Inner_1RB_Right | 22.95 | 26.89 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3840MHz | Edge_Full_Left  | 20.98 | 24.92 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3840MHz | Edge_Full_Right | 20.61 | 24.55 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3840MHz | Edge_1RB_Left   | 20.61 | 24.55 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3840MHz | Edge_1RB_Right  | 20.62 | 24.56 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3840MHz | Outer_Full      | 20.97 | 24.91 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3840MHz | Inner_Full      | 20.63 | 24.57 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3840MHz | Inner_1RB_Left  | 20.41 | 24.35 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3840MHz | Inner_1RB_Right | 20.34 | 24.28 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3840MHz | Edge_Full_Left  | 22.27 | 26.21 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3840MHz | Edge_Full_Right | 22.09 | 26.03 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3840MHz | Edge_1RB_Left   | 22.11 | 26.05 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3840MHz | Edge_1RB_Right  | 22.2  | 26.14 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3840MHz | Outer_Full      | 22.3  | 26.24 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3840MHz | Inner_Full      | 23.73 | 27.67 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3840MHz | Inner_1RB_Left  | 23.77 | 27.71 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3840MHz | Inner_1RB_Right | 23.36 | 27.3  | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3840MHz | Edge_Full_Left  | 22.3  | 26.24 | 30 | Pass |

|       |                      |            |                 |       |       |    |      |
|-------|----------------------|------------|-----------------|-------|-------|----|------|
| 20MHz | CP-OFDM QPSK         | 3840MHz    | Edge_Full_Right | 22.2  | 26.14 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3840MHz    | Edge_1RB_Left   | 21.92 | 25.86 | 30 | Pass |
| 20MHz | CP-OFDM QPSK         | 3840MHz    | Edge_1RB_Right  | 22.13 | 26.07 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3840MHz    | Outer_Full      | 22.26 | 26.2  | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3840MHz    | Inner_Full      | 23.31 | 27.25 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3840MHz    | Inner_1RB_Left  | 22.94 | 26.88 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3840MHz    | Inner_1RB_Right | 22.65 | 26.59 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3840MHz    | Edge_Full_Left  | 21.58 | 25.52 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3840MHz    | Edge_Full_Right | 21.76 | 25.7  | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3840MHz    | Edge_1RB_Left   | 21.84 | 25.78 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM        | 3840MHz    | Edge_1RB_Right  | 21.68 | 25.62 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3840MHz    | Outer_Full      | 21.72 | 25.66 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3840MHz    | Inner_Full      | 21.59 | 25.53 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3840MHz    | Inner_1RB_Left  | 21.71 | 25.65 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3840MHz    | Inner_1RB_Right | 21.54 | 25.48 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3840MHz    | Edge_Full_Left  | 18.89 | 22.83 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3840MHz    | Edge_Full_Right | 18.83 | 22.77 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3840MHz    | Edge_1RB_Left   | 19.54 | 23.48 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM        | 3840MHz    | Edge_1RB_Right  | 19.53 | 23.47 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3840MHz    | Outer_Full      | 18.95 | 22.89 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3840MHz    | Inner_Full      | 18.47 | 22.41 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3840MHz    | Inner_1RB_Left  | 18.76 | 22.7  | 30 | Pass |
| 20MHz | CP-OFDM 256QAM       | 3840MHz    | Inner_1RB_Right | 19.22 | 23.16 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Edge_Full_Left  | 24.58 | 28.52 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Edge_Full_Right | 24.75 | 28.69 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Edge_1RB_Left   | 24.53 | 28.47 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Edge_1RB_Right  | 24.55 | 28.49 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Outer_Full      | 24.61 | 28.55 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Inner_Full      | 24.44 | 28.38 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Inner_1RB_Left  | 24.54 | 28.48 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Inner_1RB_Right | 25.   | 28.94 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Edge_Full_Left  | 24.11 | 28.05 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Edge_Full_Right | 23.93 | 27.87 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Edge_1RB_Left   | 24.23 | 28.17 | 30 | Pass |
| 20MHz | DFT-s-OFDM PI/2 BPSK | 3969.99MHz | Edge_1RB_Right  | 24.07 | 28.01 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3969.99MHz | Outer_Full      | 24.04 | 27.98 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK      | 3969.99MHz | Inner_Full      | 24.7  | 28.64 | 30 | Pass |

|       |                   |            |                 |       |       |    |      |
|-------|-------------------|------------|-----------------|-------|-------|----|------|
| 20MHz | DFT-s-OFDM QPSK   | 3969.99MHz | Inner_1RB_Left  | 24.58 | 28.52 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3969.99MHz | Inner_1RB_Right | 24.41 | 28.35 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3969.99MHz | Edge_Full_Left  | 23.28 | 27.22 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3969.99MHz | Edge_Full_Right | 23.14 | 27.08 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3969.99MHz | Edge_1RB_Left   | 22.82 | 26.76 | 30 | Pass |
| 20MHz | DFT-s-OFDM QPSK   | 3969.99MHz | Edge_1RB_Right  | 22.81 | 26.75 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3969.99MHz | Outer_Full      | 23.07 | 27.01 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3969.99MHz | Inner_Full      | 24.14 | 28.08 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3969.99MHz | Inner_1RB_Left  | 23.81 | 27.75 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3969.99MHz | Inner_1RB_Right | 23.52 | 27.46 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3969.99MHz | Edge_Full_Left  | 22.66 | 26.6  | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3969.99MHz | Edge_Full_Right | 22.63 | 26.57 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3969.99MHz | Edge_1RB_Left   | 22.27 | 26.21 | 30 | Pass |
| 20MHz | DFT-s-OFDM 16QAM  | 3969.99MHz | Edge_1RB_Right  | 22.7  | 26.64 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3969.99MHz | Outer_Full      | 22.49 | 26.43 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3969.99MHz | Inner_Full      | 22.64 | 26.58 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3969.99MHz | Inner_1RB_Left  | 22.6  | 26.54 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3969.99MHz | Inner_1RB_Right | 22.3  | 26.24 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3969.99MHz | Edge_Full_Left  | 20.6  | 24.54 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3969.99MHz | Edge_Full_Right | 20.55 | 24.49 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3969.99MHz | Edge_1RB_Left   | 20.33 | 24.27 | 30 | Pass |
| 20MHz | DFT-s-OFDM 64QAM  | 3969.99MHz | Edge_1RB_Right  | 20.35 | 24.29 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3969.99MHz | Outer_Full      | 20.61 | 24.55 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3969.99MHz | Inner_Full      | 20.28 | 24.22 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3969.99MHz | Inner_1RB_Left  | 20.45 | 24.39 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3969.99MHz | Inner_1RB_Right | 20.31 | 24.25 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3969.99MHz | Edge_Full_Left  | 21.61 | 25.55 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3969.99MHz | Edge_Full_Right | 21.99 | 25.93 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3969.99MHz | Edge_1RB_Left   | 22.18 | 26.12 | 30 | Pass |
| 20MHz | DFT-s-OFDM 256QAM | 3969.99MHz | Edge_1RB_Right  | 22.36 | 26.3  | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3969.99MHz | Outer_Full      | 22.19 | 26.13 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3969.99MHz | Inner_Full      | 23.57 | 27.51 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3969.99MHz | Inner_1RB_Left  | 23.5  | 27.44 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3969.99MHz | Inner_1RB_Right | 23.37 | 27.31 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3969.99MHz | Edge_Full_Left  | 22.41 | 26.35 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3969.99MHz | Edge_Full_Right | 22.29 | 26.23 | 30 | Pass |
| 20MHz | CP-OFDM QPSK      | 3969.99MHz | Edge_1RB_Left   | 21.96 | 25.9  | 30 | Pass |

|       |                |            |                 |       |       |    |      |
|-------|----------------|------------|-----------------|-------|-------|----|------|
| 20MHz | CP-OFDM QPSK   | 3969.99MHz | Edge_1RB_Right  | 22.11 | 26.05 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3969.99MHz | Outer_Full      | 22.25 | 26.19 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3969.99MHz | Inner_Full      | 23.01 | 26.95 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3969.99MHz | Inner_1RB_Left  | 22.79 | 26.73 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3969.99MHz | Inner_1RB_Right | 22.75 | 26.69 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3969.99MHz | Edge_Full_Left  | 21.31 | 25.25 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3969.99MHz | Edge_Full_Right | 21.57 | 25.51 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3969.99MHz | Edge_1RB_Left   | 21.64 | 25.58 | 30 | Pass |
| 20MHz | CP-OFDM 16QAM  | 3969.99MHz | Edge_1RB_Right  | 21.74 | 25.68 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3969.99MHz | Outer_Full      | 21.34 | 25.28 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3969.99MHz | Inner_Full      | 21.55 | 25.49 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3969.99MHz | Inner_1RB_Left  | 21.37 | 25.31 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3969.99MHz | Inner_1RB_Right | 21.63 | 25.57 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3969.99MHz | Edge_Full_Left  | 18.94 | 22.88 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3969.99MHz | Edge_Full_Right | 18.82 | 22.76 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3969.99MHz | Edge_1RB_Left   | 19.15 | 23.09 | 30 | Pass |
| 20MHz | CP-OFDM 64QAM  | 3969.99MHz | Edge_1RB_Right  | 19.31 | 23.25 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM | 3969.99MHz | Outer_Full      | 18.72 | 22.66 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM | 3969.99MHz | Inner_Full      | 18.25 | 22.19 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM | 3969.99MHz | Inner_1RB_Left  | 19.01 | 22.95 | 30 | Pass |
| 20MHz | CP-OFDM 256QAM | 3969.99MHz | Inner_1RB_Right | 19.19 | 23.13 | 30 | Pass |

## 7.2 Field Strength of Radiated Spurious Emissions

### 7.2.1 Requirement

#### 47 CFR §2.1051

The radio frequency voltage or power generated within the equipment and appearing on a port other than the antenna port shall be measured to determine compliance with the requirement for spurious emissions.

#### 47 CFR §22.917(a)

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

#### 47 CFR §24.238(a)

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

#### 47 CFR §27.53(c)(2)

On any frequency outside the authorized frequency band, the power of any emission shall be attenuated below the transmitter power (P) by at least  $43 + 10 \log_{10}(P)$  dB.

#### 47 CFR §27.53(c)(5)

Compliance... is based on measurement instrumentation employing a resolution bandwidth of 100 kHz or greater, except that in the bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed.

#### 47 CFR §27.53(f)

Emissions in the band 1559–1610 MHz shall be limited to:

- 70 dBW/MHz EIRP for wideband signals, and
- 80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth.

#### 47 CFR §27.53(g)

The power of any emission outside a licensee's frequency band(s) shall be attenuated below the transmitter power (P) by at least  $43 + 10 \log_{10}(P)$  dB.

#### 47 CFR §27.53(h)(1)

The power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) by at least  $43 + 10 \log_{10}(P)$  dB.

#### 47 CFR §27.53(h)(3)

Compliance... is based on the use of measurement instrumentation employing a resolution bandwidth of 1 MHz or greater, or at least 1% of the emission bandwidth.

#### 47 CFR §96.41(e)

Unwanted emissions outside the fundamental emission bandwidth shall be attenuated below the transmitter power level or shall meet the applicable absolute emission limits specified in this section.

Measurement of unwanted emissions shall be performed using the fundamental emission bandwidth of the signal.

For equipment operating in the 3550–3700 MHz band, emissions outside the fundamental emission bandwidth shall not exceed:

–13 dBm/MHz, measured as conducted output power or equivalent EIRP spectral density.

**RSS-130 §4.7.1**

The unwanted emissions in any 100 kHz bandwidth shall be attenuated below the transmitter power (P) by at least  $43 + 10 \log_{10}(P)$  dB.

**RSS-130 §4.7.2**

In the 100 kHz band immediately outside the frequency block, a resolution bandwidth of 30 kHz may be employed.

**RSS-132 §5.5**

In the first 1 MHz band immediately outside the operating band, the emission power per 1% of occupied bandwidth shall be attenuated by  $43 + 10 \log_{10}(P)$  dB.

After the first 1 MHz, emissions in any 100 kHz bandwidth shall be attenuated by  $43 + 10 \log_{10}(P)$  dB.

**RSS-133 §6.5.1**

The emission power shall be attenuated below the transmitter output power (P) by at least  $43 + 10 \log_{10}(P)$  dB.

**RSS-139 §6.6**

The emission power shall be attenuated below the transmitter output power (P) by at least  $43 + 10 \log_{10}(P)$  dB.

**RSS-192 §5.6**

Unwanted emissions shall comply with the emission limits specified in this section, including band-specific emission masks and spectral limits. Measurement shall be performed using the applicable bandwidth defined in RSS-Gen.

For equipment operating in the 3450–3900 MHz band, emissions outside the fundamental emission bandwidth shall not exceed:

–13 dBm/MHz, measured as conducted or radiated (e.i.r.p.) spectral density.

**RSS-198 §5.6**

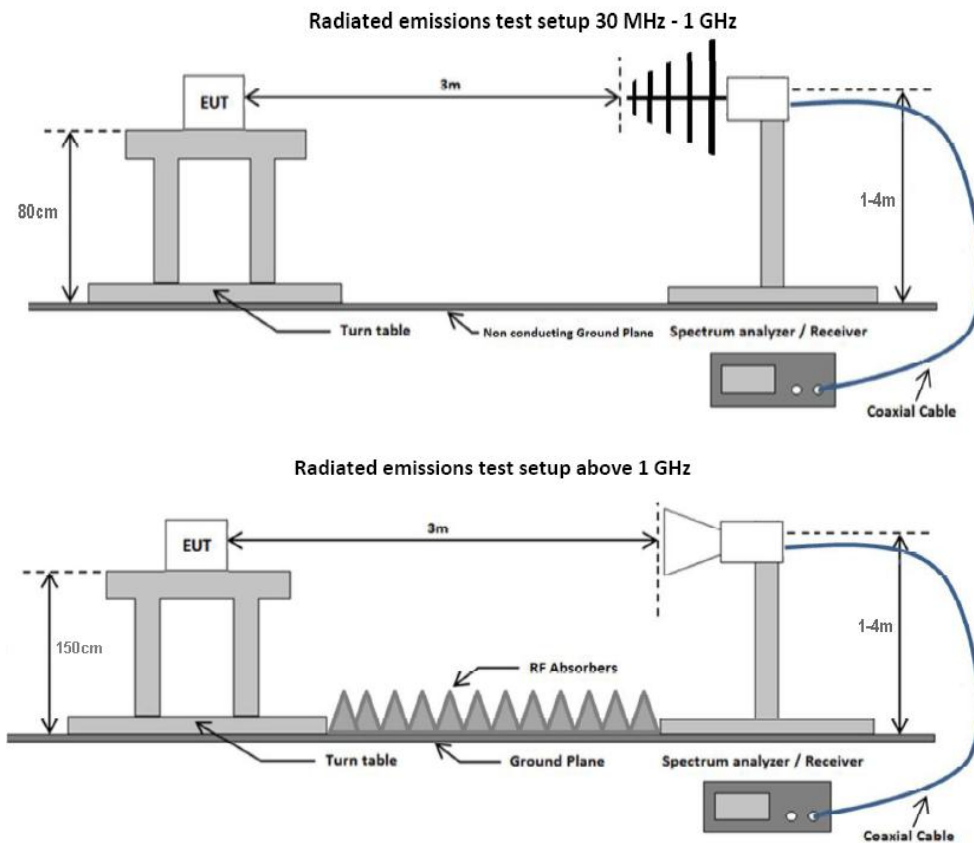
Unwanted emissions shall comply with the emission limits specified in this section, including absolute spectral limits and emission masks.

Measurement shall be based on the applicable emission bandwidth and procedures defined in RSS-Gen.

For equipment operating in the 3900–3980 MHz band, emissions outside the fundamental emission bandwidth shall not exceed:

–13 dBm/MHz, measured as conducted or radiated (e.i.r.p.) spectral density.

## 7.2.2 Test Setup



Radiated spurious emissions were measured in a 3-meter semi-anechoic chamber in accordance with ANSI C63.26-2015.

For measurements below 1 GHz, the EUT was placed on a non-conductive turntable with a height of 0.8 m above the ground plane. The receiving antenna was positioned at a distance of 3 meters from the EUT. The antenna height was varied from 1 m to 4 m, and both horizontal and vertical polarizations were investigated to maximize the received emissions.

For measurements above 1 GHz, the EUT was placed on a non-conductive turntable with a height of 1.5 m above the ground plane. The receiving antenna was positioned at a distance of 3 meters. RF absorbers were used on the ground plane between the EUT and the antenna as required. The antenna height was varied from 1 m to 4 m, and both polarizations were investigated to maximize emissions.

During the measurements, the EUT was rotated 360° to determine the orientation producing the highest emission level. The measurement antenna was mounted on a motorized mast with boresight alignment capability to ensure maximum coupling to the EUT.

The radiated emissions were measured using a calibrated antenna connected to a spectrum analyzer or EMI receiver via a low-loss coaxial cable. Appropriate antenna factors, cable losses, and system calibration data were applied to determine the field strength or equivalent radiated power.

Radiated spurious emissions were evaluated using the substitution method in accordance with ANSI C63.26.

Measurements were performed over the required frequency range, typically from 30 MHz up to the applicable upper frequency limit (e.g., the 10th harmonic or as specified by the applicable FCC rule part or ISED RSS standard).

For systems operating under FCC Part 96 and ISED RSS-192 / RSS-198, the setup was also used to evaluate emissions against absolute spectral density limits, with appropriate measurement bandwidth and detector settings applied as specified in the test procedure.

### 7.2.3 Test Procedure

A boresight antenna mast was used during scanning to point toward the EUT to maximize emissions. The measurement process was repeated for three orthogonal EUT orientations.

1. The EUT was powered on and allowed to stabilize under normal operating conditions.
2. The test was performed at the selected frequency points identified during EUT characterization. Maximization of emissions was carried out by rotating the EUT, varying antenna polarization, and adjusting antenna height as follows:
  - a. Both vertical and horizontal polarizations were investigated, and the orientation producing the highest emission level was selected.
  - b. The EUT was rotated 360° to identify the azimuth producing the maximum emission.
  - c. The receiving antenna height was varied from 1 m to 4 m to obtain the maximum emission level.
3. The EUT was configured to transmit continuously using the channel, bandwidth, and modulation mode that produced the highest emissions.
4. The frequency range from 30 MHz to the applicable upper frequency limit (typically the 10th harmonic or as required by the applicable standard) was investigated to identify all significant spurious emissions.
5. For frequencies between 30 MHz and 1 GHz, measurements were performed using a quasi-peak detector with a resolution bandwidth of 120 kHz.
6. For frequencies above 1 GHz, initial scans were performed using a peak detector. Final measurements were performed using the detector and bandwidth specified by the applicable rule part or RSS standard, including:
  - a. Resolution bandwidth (RBW) of 1 MHz for radiated spurious emissions, unless otherwise specified
  - b. RBW of 100 kHz or 1% of the emission bandwidth where required by FCC Part 27 or other applicable rules
  - c. Video bandwidth (VBW) set equal to or greater than RBW
7. For equipment with integral antennas or without accessible antenna ports, radiated spurious emissions were evaluated using the substitution method. The EUT was replaced with a calibrated substitution antenna positioned at the same location.
8. The substitution antenna was driven by a signal generator through a non-radiating cable. The antenna polarization and height were adjusted to maximize the received signal. The signal generator output level was adjusted until the measured level matched the previously recorded emission level, and the corresponding equivalent radiated power was determined.
9. For systems operating under FCC Part 96 and ISSED RSS-192 / RSS-198 requirements, emissions outside the fundamental emission bandwidth were additionally evaluated against absolute spectral density limits. Measurements were performed using a resolution bandwidth of 1 MHz and appropriate detector settings to determine power spectral density.
10. Steps 2 through 9 were repeated for all relevant frequency points until all significant emissions were evaluated.

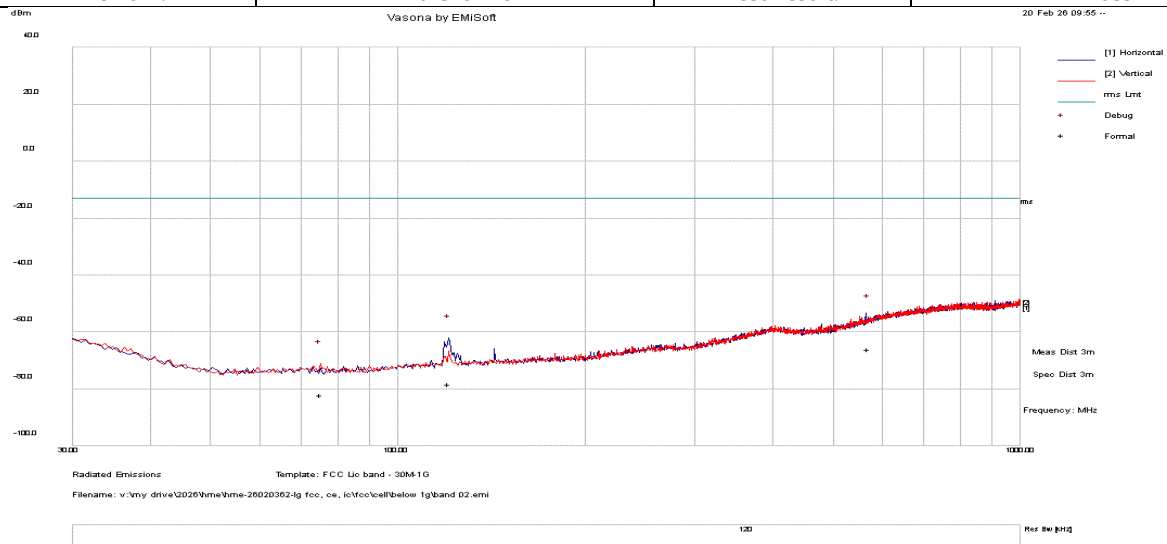
## 7.2.4 Test Result

### Radiated Emission between 9KHz – 30MHz test result

Note: no substantial emission is found other than the noise floor. Different modes have been verified.

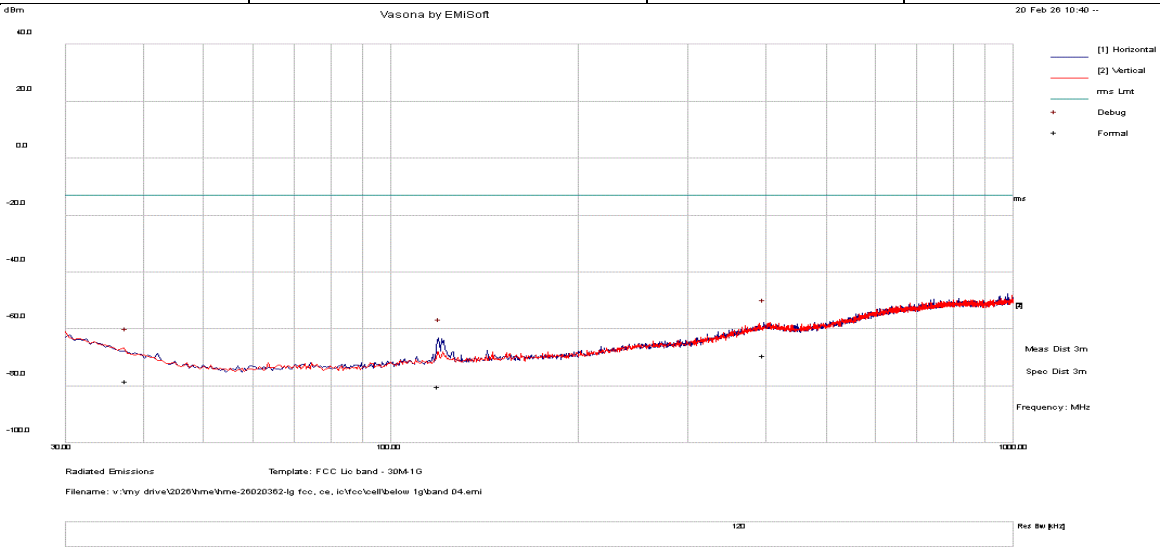
## RADIATED EMISSIONS BELOW 1 GHZ

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | LTE Band 2 |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 02/20/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



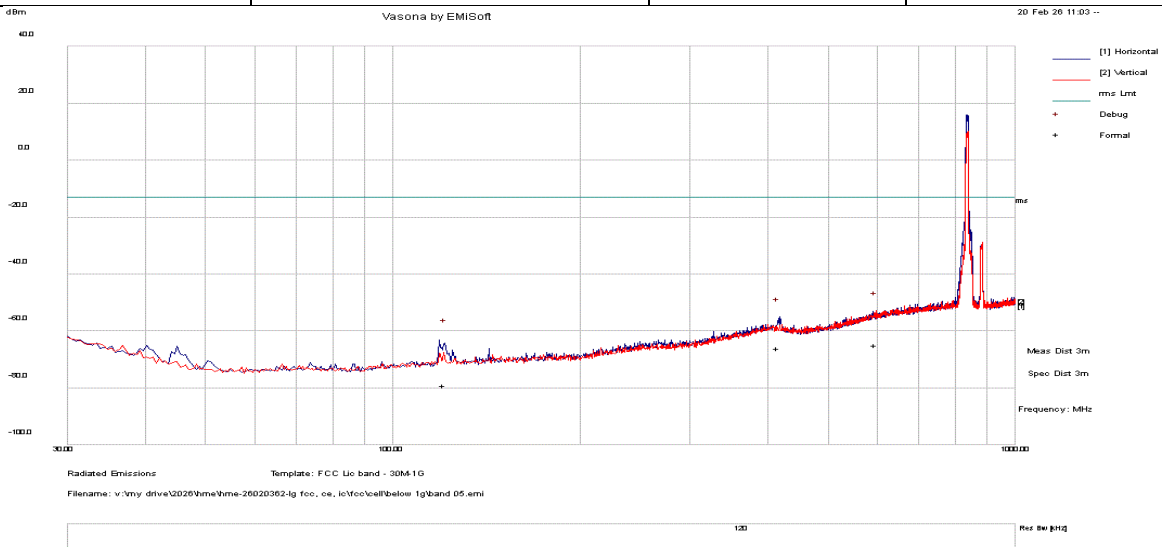
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 569.49          | RMS              | -65.94                  | -13         | -52.94      | H                   | Pass   |
| 2   | 120.91          | RMS              | -78.32                  | -13         | -65.32      | H                   | Pass   |
| 3   | 75.23           | RMS              | -82.07                  | -13         | -69.07      | V                   | Pass   |

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | LTE Band 4 |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 02/20/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 397.11          | RMS              | -69.26                  | -13         | -56.26      | H                   | Pass   |
| 2   | 119.43          | RMS              | -80.24                  | -13         | -67.24      | H                   | Pass   |
| 3   | 37.57           | RMS              | -78.23                  | -13         | -65.23      | V                   | Pass   |

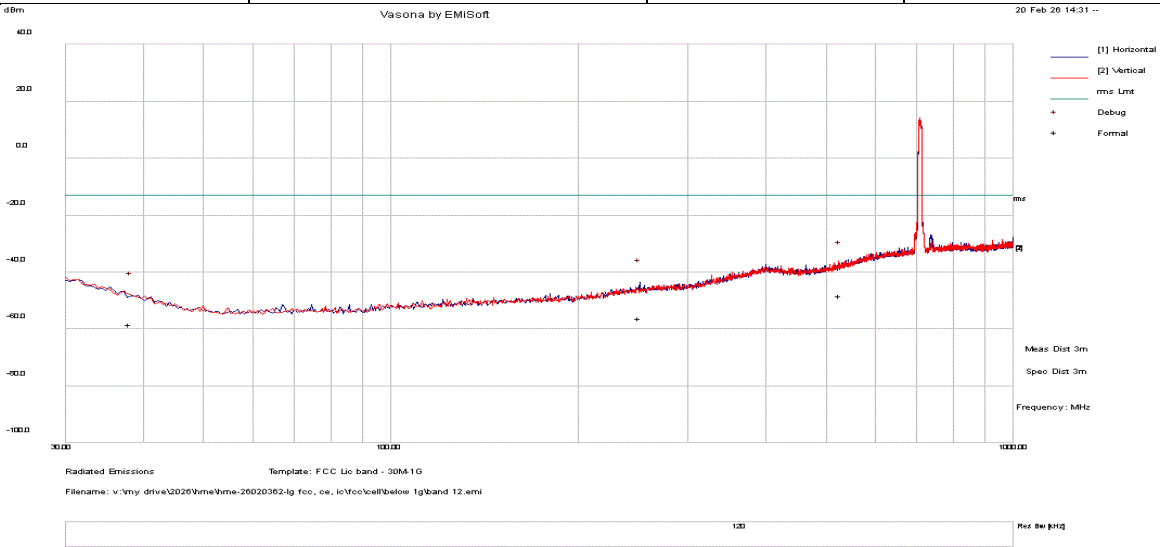
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 22, RSS-130 | Mode:           | LTE Band 5 |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 02/20/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 597.13          | RMS              | -64.73                  | -13         | -51.73      | V                   | Pass   |
| 2   | 416.22          | RMS              | -65.93                  | -13         | -52.93      | H                   | Pass   |
| 3   | 121.01          | RMS              | -78.94                  | -13         | -65.94      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

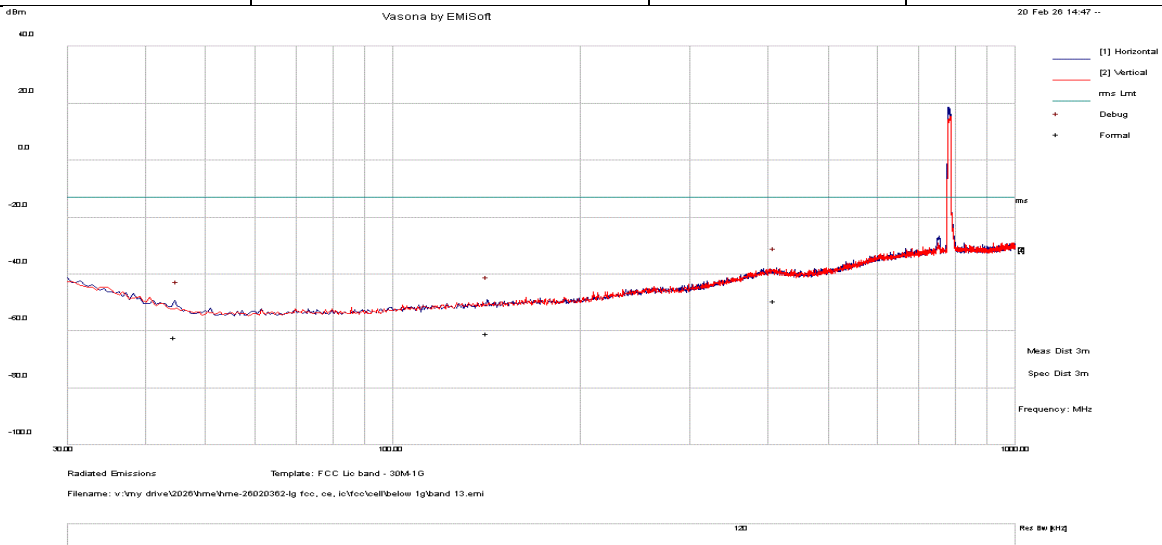
|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 12 |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 02/20/2026  |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 525.5           | RMS              | -48.14                  | -13         | -35.14      | V                   | Pass   |
| 2   | 250.94          | RMS              | -56.12                  | -13         | -43.12      | H                   | Pass   |
| 3   | 38.07           | RMS              | -58.43                  | -13         | -45.43      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

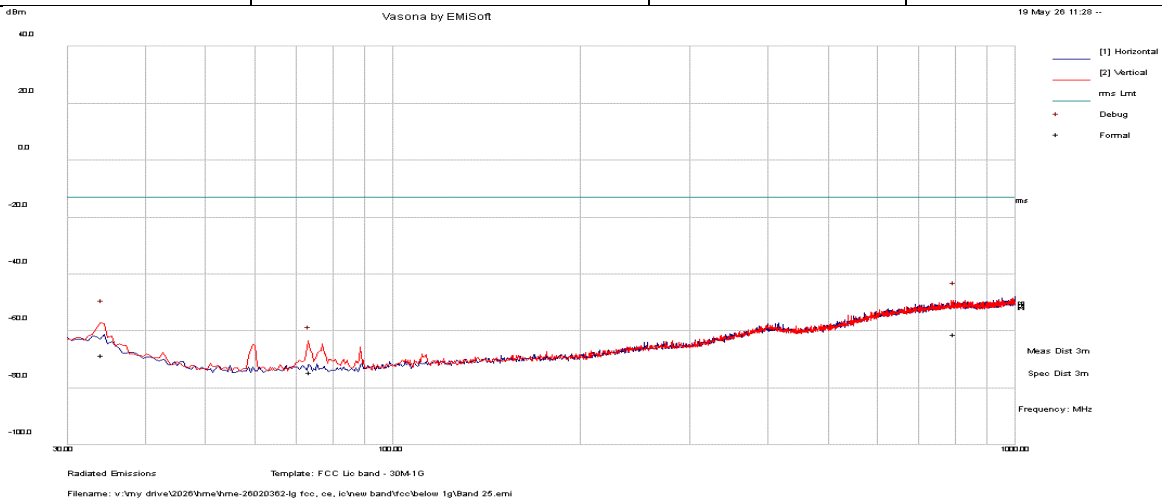
|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 13 |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 02/20/2026  |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 409.67          | RMS              | -49.26                  | -13         | -36.26      | V                   | Pass   |
| 2   | 141.87          | RMS              | -60.66                  | -13         | -47.66      | V                   | Pass   |
| 3   | 44.74           | RMS              | -62.15                  | -13         | -49.15      | H                   | Pass   |

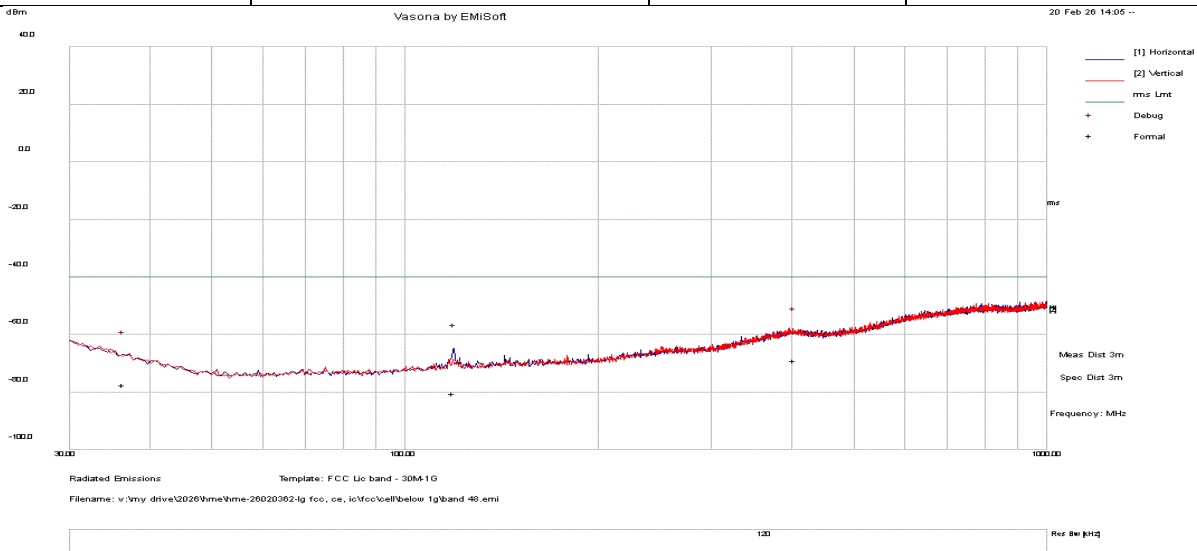
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | LTE Band 25 |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 05/19/2026  |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 797.62          | RMS              | -61.04                  | -13         | -48.04      | V                   | Pass   |
| 2   | 34.11           | RMS              | -68.41                  | -13         | -55.41      | V                   | Pass   |
| 3   | 73.68           | RMS              | -74.31                  | -13         | -61.31      | V                   | Pass   |

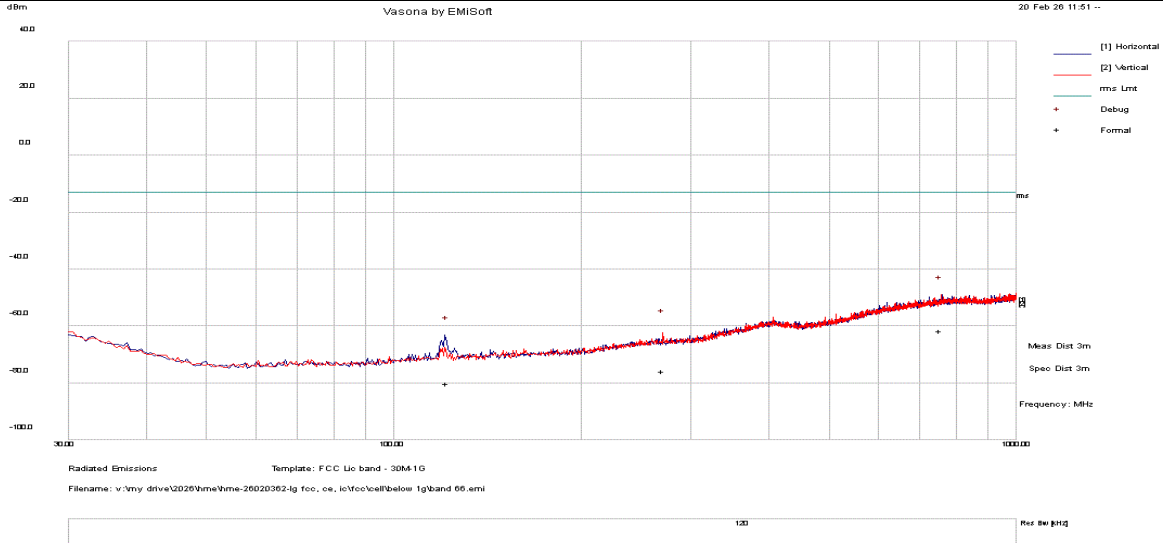
|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 96, RSS-192 | Mode:           | LTE Band 48 |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 02/20/2026  |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 403.46          | RMS              | -69.06                      | -13             | -56.06      | V                   | Pass   |
| 2   | 119.05          | RMS              | -80.47                      | -13             | -67.47      | H                   | Pass   |
| 3   | 36.36           | RMS              | -77.4                       | -13             | -64.4       | V                   | Pass   |

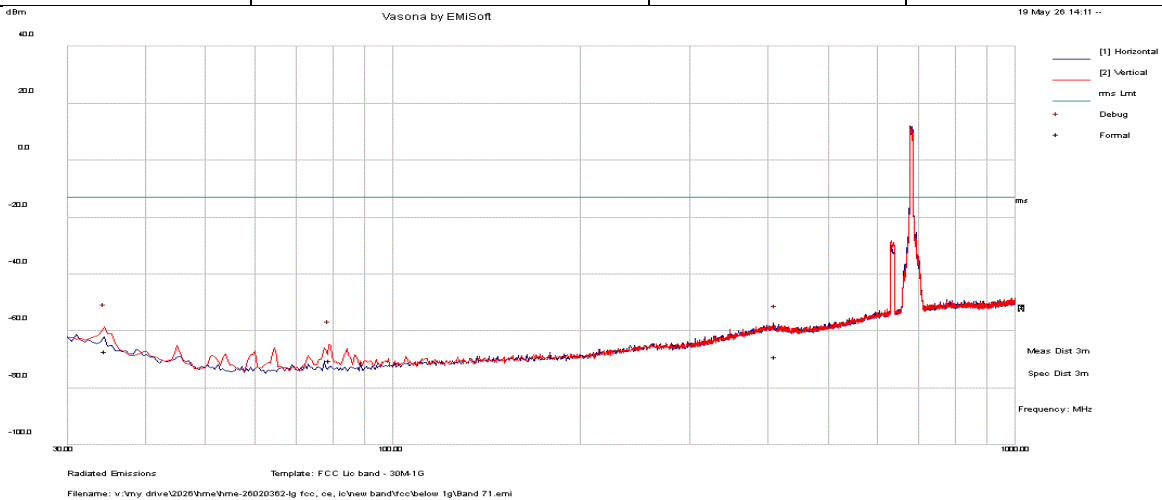
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | LTE Band 66 |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 02/20/2026  |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 754.28          | RMS              | -61.7                   | -13         | -48.7       | H                   | Pass   |
| 2   | 270.56          | RMS              | -75.62                  | -13         | -62.62      | V                   | Pass   |
| 3   | 121.69          | RMS              | -80.1                   | -13         | -67.1       | H                   | Pass   |

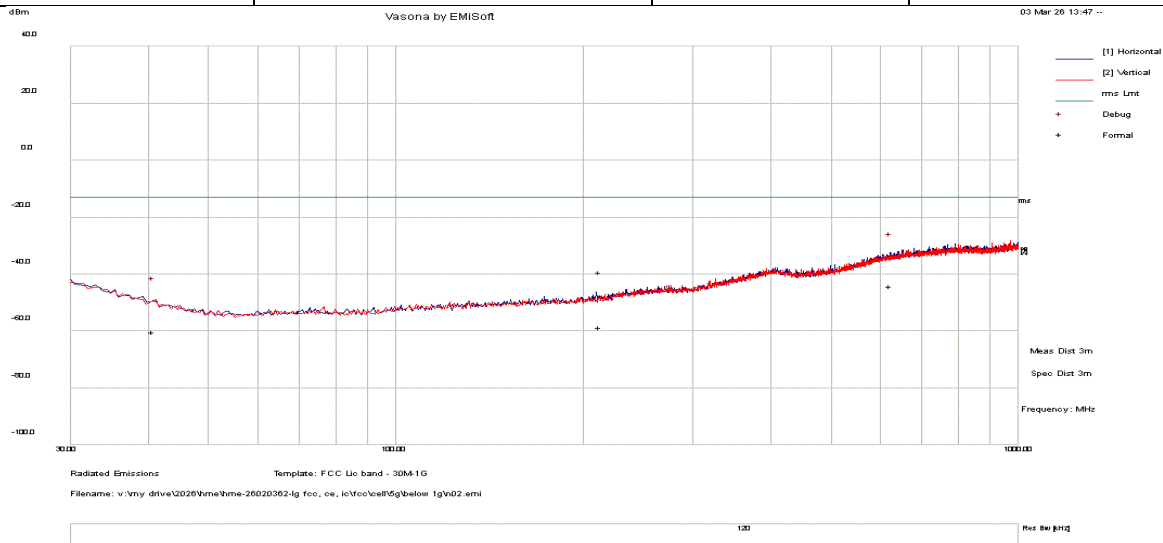
|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 71 |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 05/19/2026  |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 34.62           | RMS              | -66.95                  | -13         | -53.95      | V                   | Pass   |
| 2   | 411.63          | RMS              | -69.06                  | -13         | -56.06      | V                   | Pass   |
| 3   | 79.25           | RMS              | -70.39                  | -13         | -57.39      | V                   | Pass   |

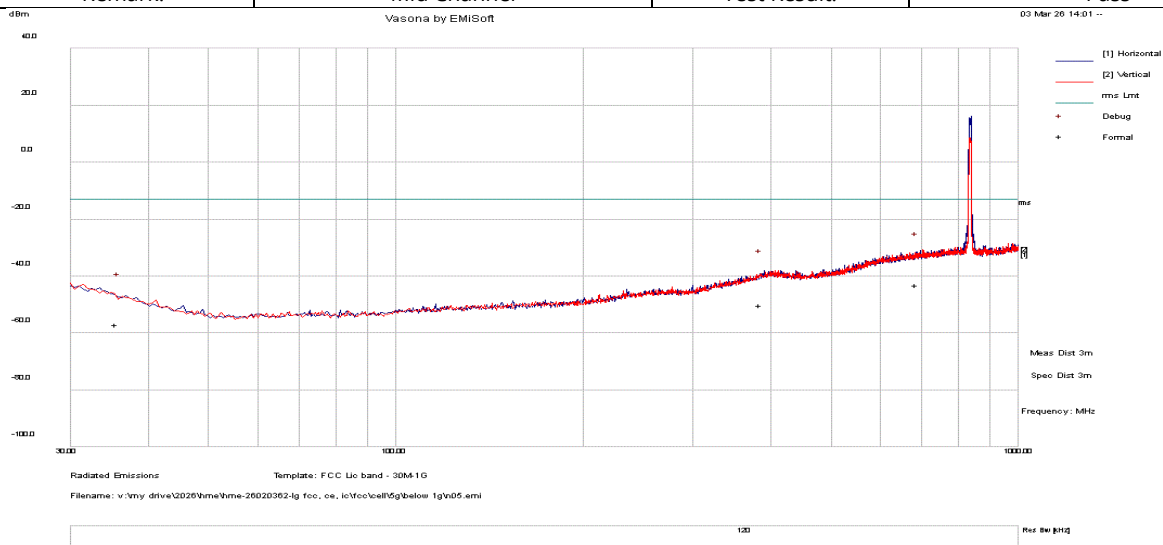
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | 5G NR n2   |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 621.91          | RMS              | -44.19                  | -13         | -31.19      | V                   | Pass   |
| 2   | 212.31          | RMS              | -58.57                  | -13         | -45.57      | H                   | Pass   |
| 3   | 40.79           | RMS              | -60.22                  | -13         | -47.22      | V                   | Pass   |

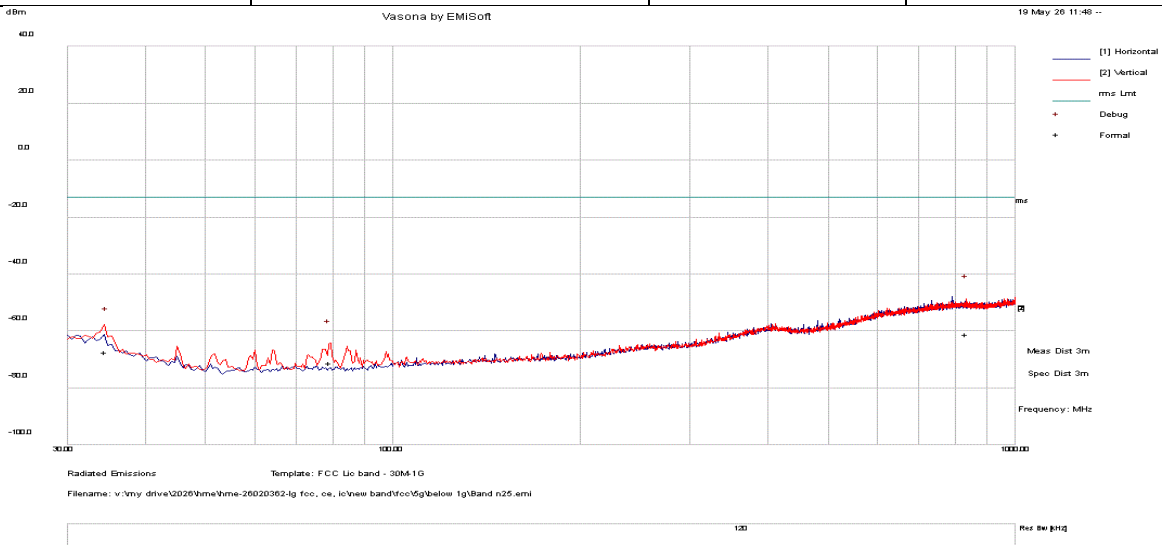
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 22, RSS-130 | Mode:           | 5G NR n5   |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 684.79          | RMS              | -43.07                  | -13         | -30.07      | V                   | Pass   |
| 2   | 384.51          | RMS              | -50.14                  | -13         | -37.14      | V                   | Pass   |
| 3   | 35.58           | RMS              | -57.06                  | -13         | -44.06      | V                   | Pass   |

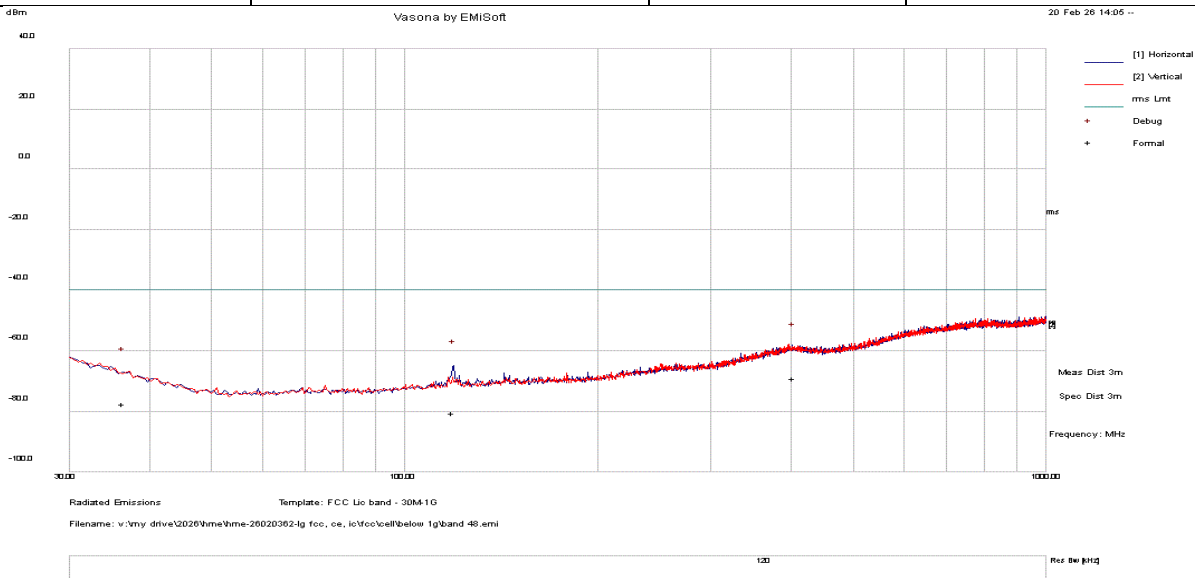
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | 5G NR n25  |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 05/19/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 834.29          | RMS              | -61.03                  | -13         | -48.03      | V                   | Pass   |
| 2   | 34.63           | RMS              | -67.26                  | -13         | -54.26      | V                   | Pass   |
| 3   | 79.26           | RMS              | -71.23                  | -13         | -58.23      | V                   | Pass   |

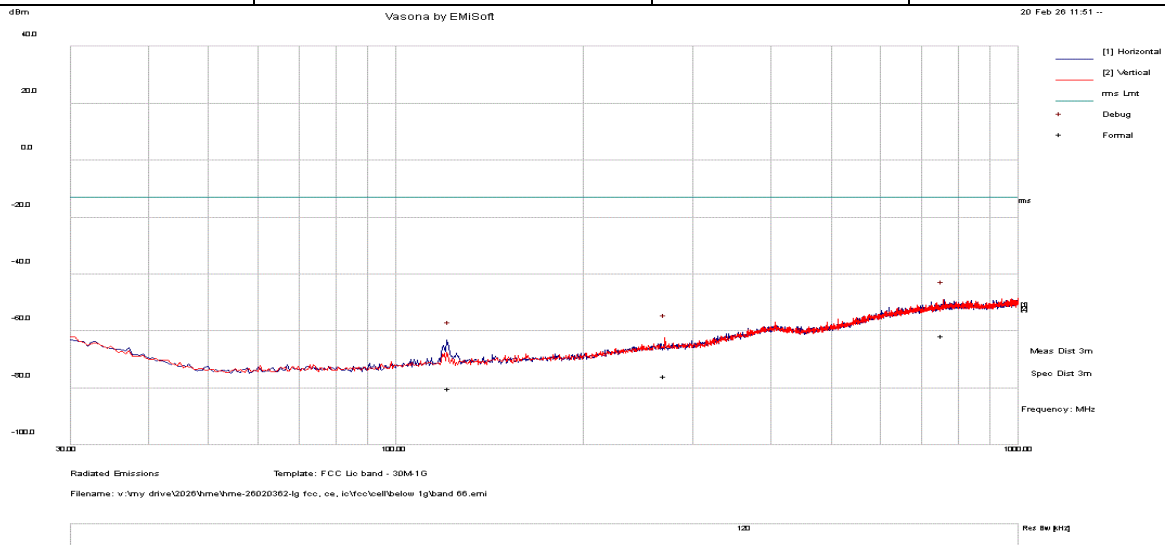
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 96, RSS-192 | Mode:           | 5G NR n48  |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 02/20/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 404.13          | RMS              | -69.06                      | -40             | -29.06      | V                   | Pass   |
| 2   | 119.25          | RMS              | -80.31                      | -40             | -40.31      | H                   | Pass   |
| 3   | 36.40           | RMS              | -77.32                      | -40             | -37.32      | V                   | Pass   |

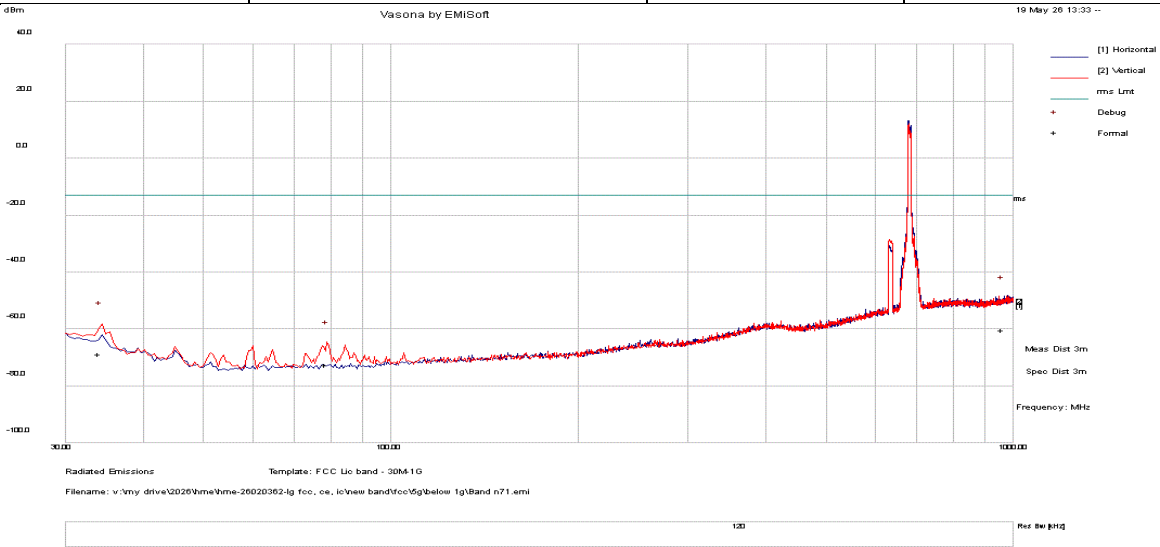
Report# HME-26020362-LC-FCC-IC-CELL-R1

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | 5G NR n66  |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 02/20/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 753.02          | RMS              | -61.64                  | -13         | -48.64      | H                   | Pass   |
| 2   | 270.92          | RMS              | -75.32                  | -13         | -62.32      | V                   | Pass   |
| 3   | 121.77          | RMS              | -80.42                  | -13         | -67.42      | H                   | Pass   |

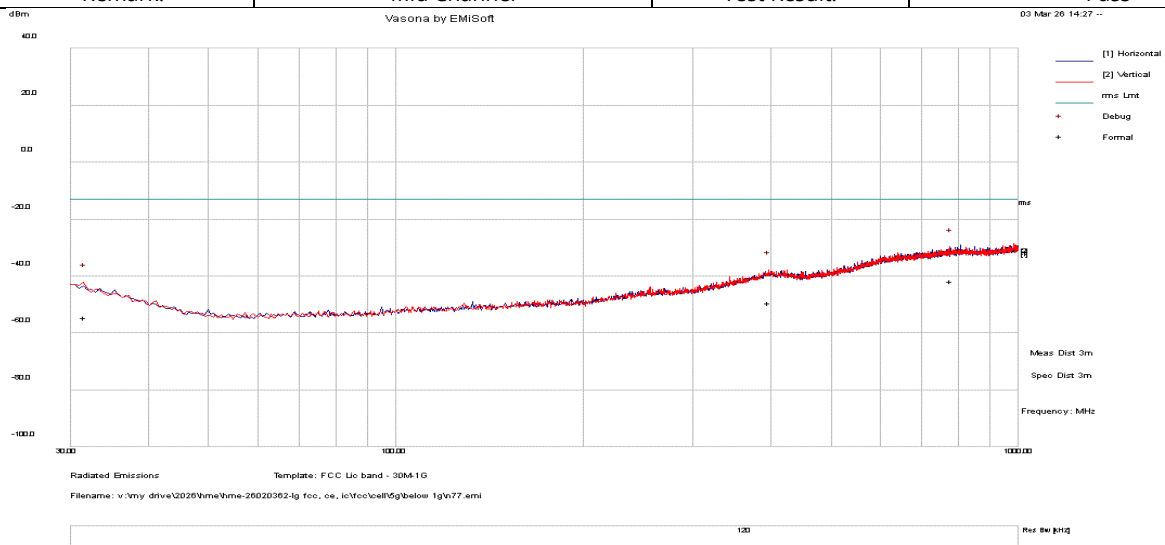
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | 5G NR n71  |
| Frequency Range:       | 30 MHz - 1 GHz       | Test Date:      | 05/19/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver     | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 958.95          | RMS              | -60.33                  | -13         | -47.33      | V                   | Pass   |
| 2   | 34.07           | RMS              | -68.65                  | -13         | -55.65      | V                   | Pass   |
| 3   | 78.62           | RMS              | -72.52                  | -13         | -59.52      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

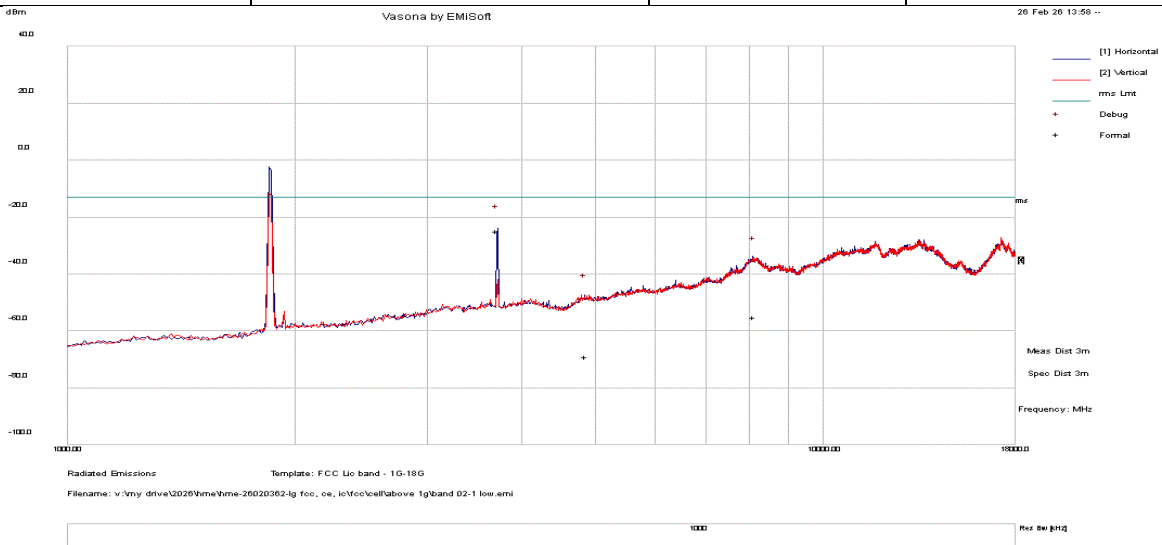
|                        |                                |                 |            |
|------------------------|--------------------------------|-----------------|------------|
| Test Standard:         | FCC Part 96, RSS-192 / RSS-198 | Mode:           | 5G NR n77  |
| Frequency Range:       | 30 MHz - 1 GHz                 | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Bi-Log/Hor & Ver               | Test Personnel: | Lining     |
| Remark:                | Mid Channel                    | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 778.34          | RMS              | -41.75                      | -13             | -28.75      | V                   | Pass   |
| 2   | 396.91          | RMS              | -49.43                      | -13             | -36.43      | H                   | Pass   |
| 3   | 31.64           | RMS              | -54.45                      | -13             | -41.45      | V                   | Pass   |

## RADIATED EMISSIONS Above 1 GHZ

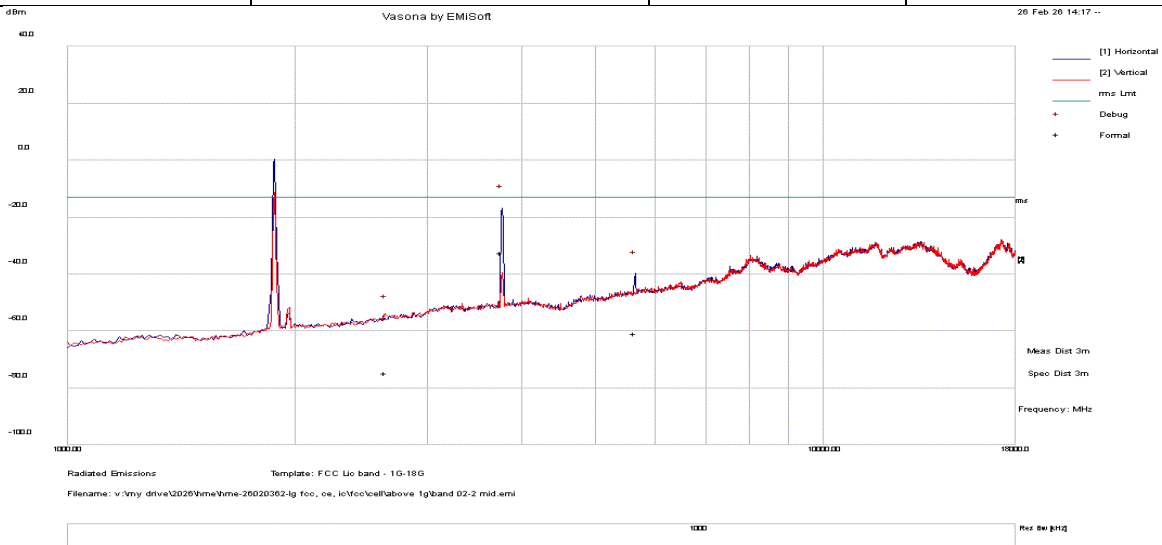
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | LTE Band 2 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Low Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3710.02         | RMS              | -24.71                  | -13         | -11.71      | H                   | Pass   |
| 2   | 8104.78         | RMS              | -54.94                  | -13         | -41.94      | V                   | Pass   |
| 3   | 4854.68         | RMS              | -68.99                  | -13         | -55.99      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

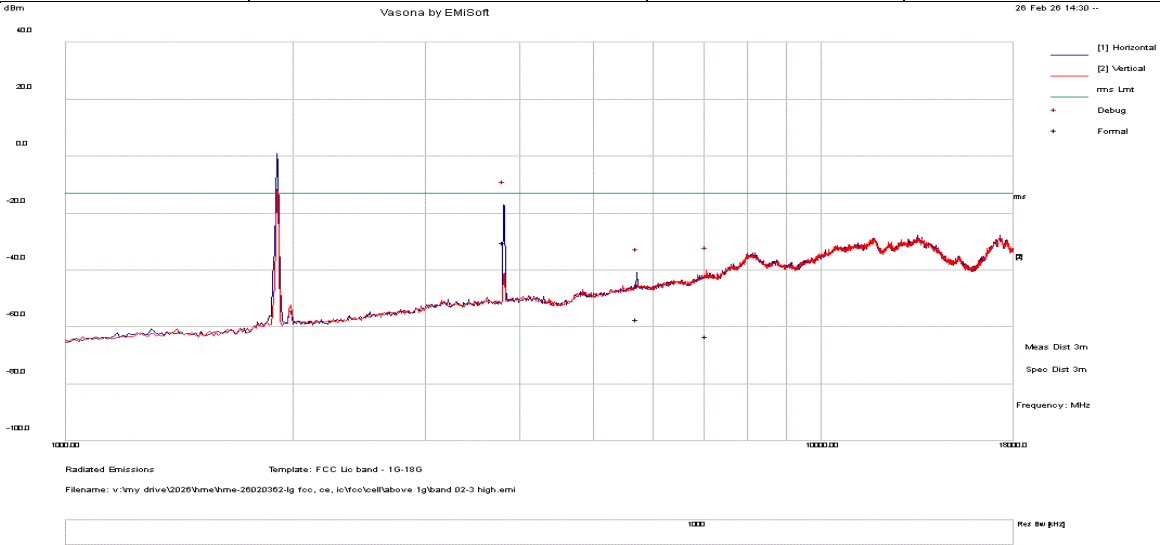
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | LTE Band 2 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3760.28         | RMS              | -32.42                  | -13         | -19.42      | H                   | Pass   |
| 2   | 5645.5          | RMS              | -60.76                  | -13         | -47.76      | H                   | Pass   |
| 3   | 2639.86         | RMS              | -74.62                  | -13         | -61.62      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

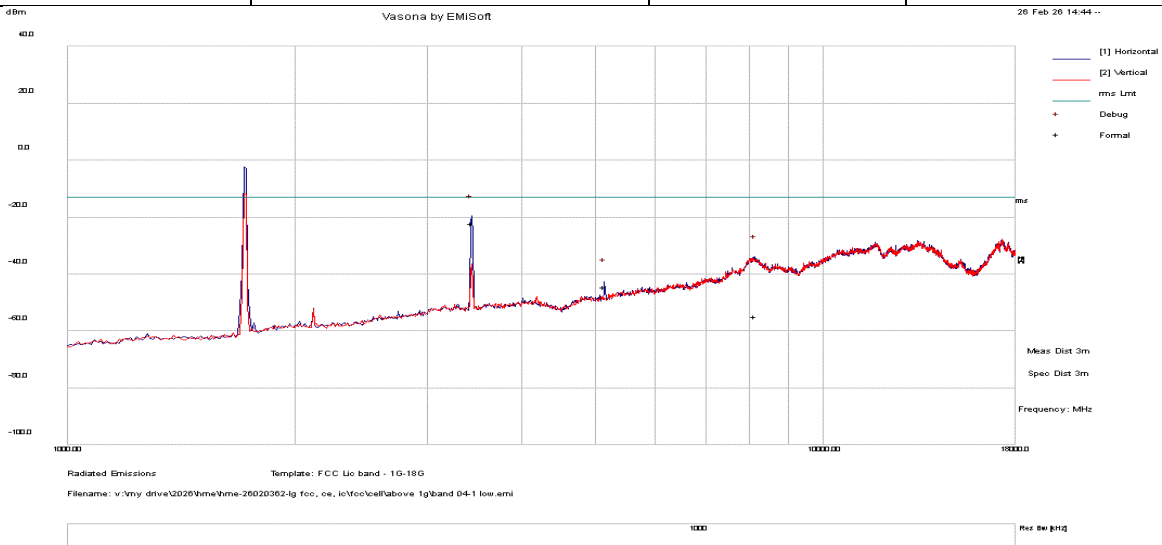
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | LTE Band 2 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | High Channel         | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3809.69         | RMS              | -30.38                  | -13         | -17.38      | H                   | Pass   |
| 2   | 7054.68         | RMS              | -63.14                  | -13         | -50.14      | V                   | Pass   |
| 3   | 5712.61         | RMS              | -57.2                   | -13         | -44.2       | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

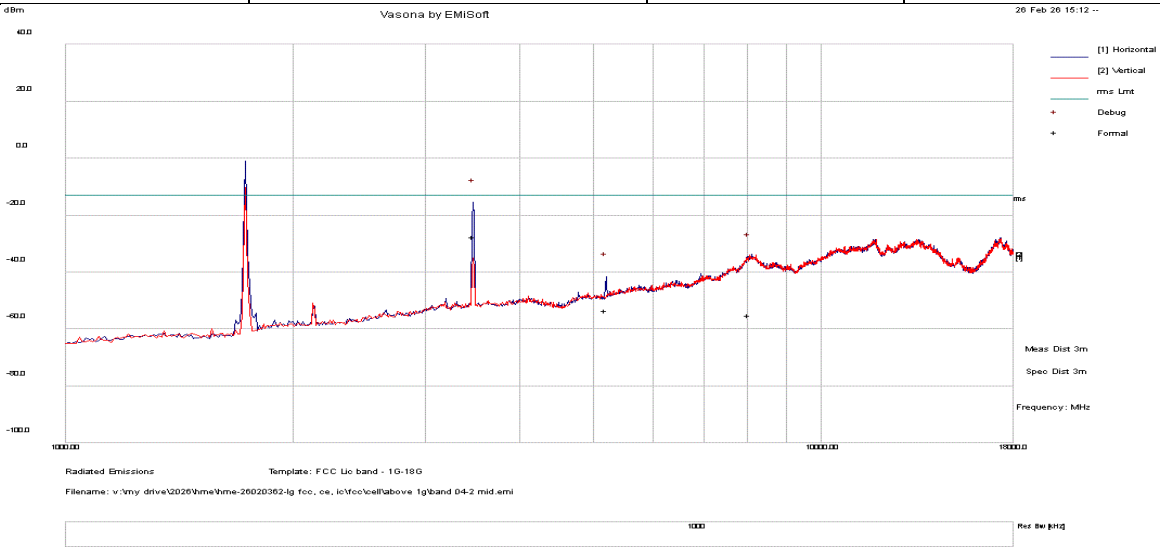
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | LTE Band 4 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Low Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3430.09         | RMS              | -22.15                  | -13         | -9.15       | H                   | Pass   |
| 2   | 8130.77         | RMS              | -54.79                  | -13         | -41.79      | V                   | Pass   |
| 3   | 5143.47         | RMS              | -44.29                  | -13         | -31.29      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

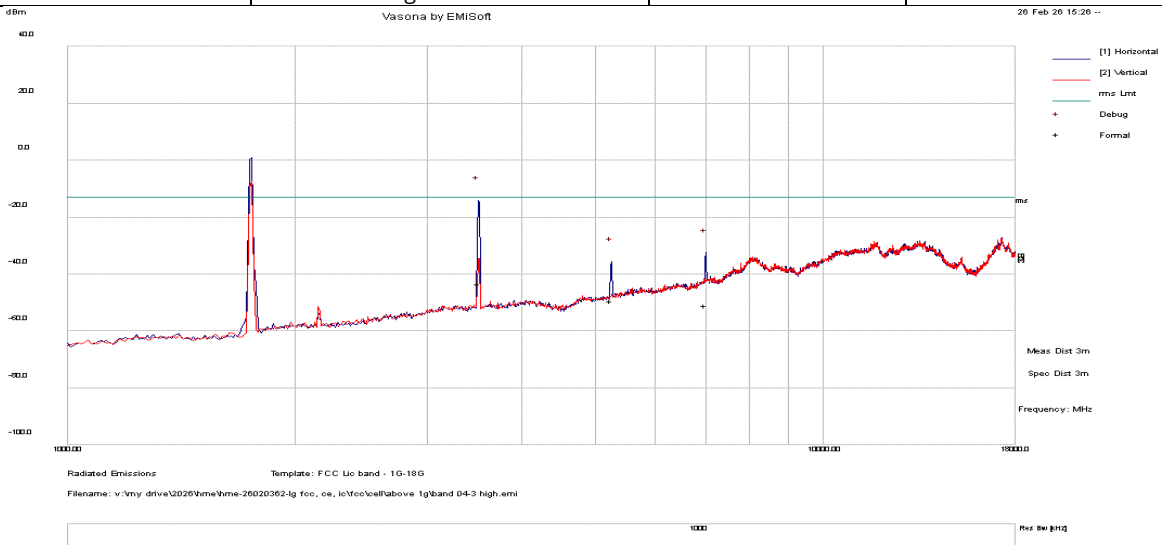
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | LTE Band 4 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3464.99         | RMS              | -27.64                  | -13         | -14.64      | H                   | Pass   |
| 2   | 8026.52         | RMS              | -55.02                  | -13         | -42.02      | V                   | Pass   |
| 3   | 5198.52         | RMS              | -53.43                  | -13         | -40.43      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

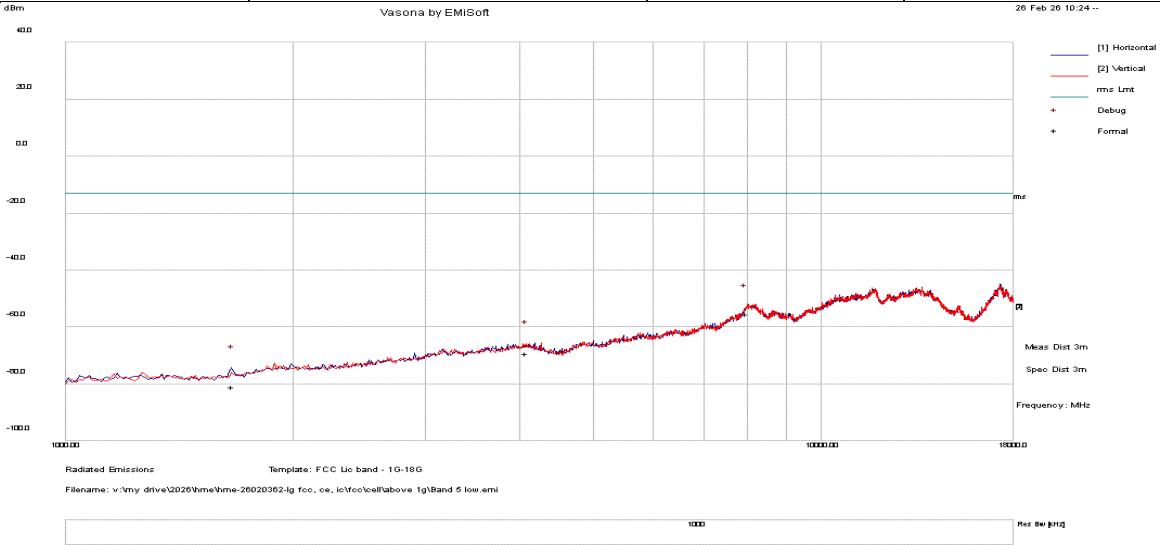
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | LTE Band 4 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | High Channel         | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3500.07         | RMS              | -43.41                  | -13         | -30.41      | H                   | Pass   |
| 2   | 7002.76         | RMS              | -50.85                  | -13         | -37.85      | H                   | Pass   |
| 3   | 5248.71         | RMS              | -49.35                  | -13         | -36.35      | H                   | Pass   |

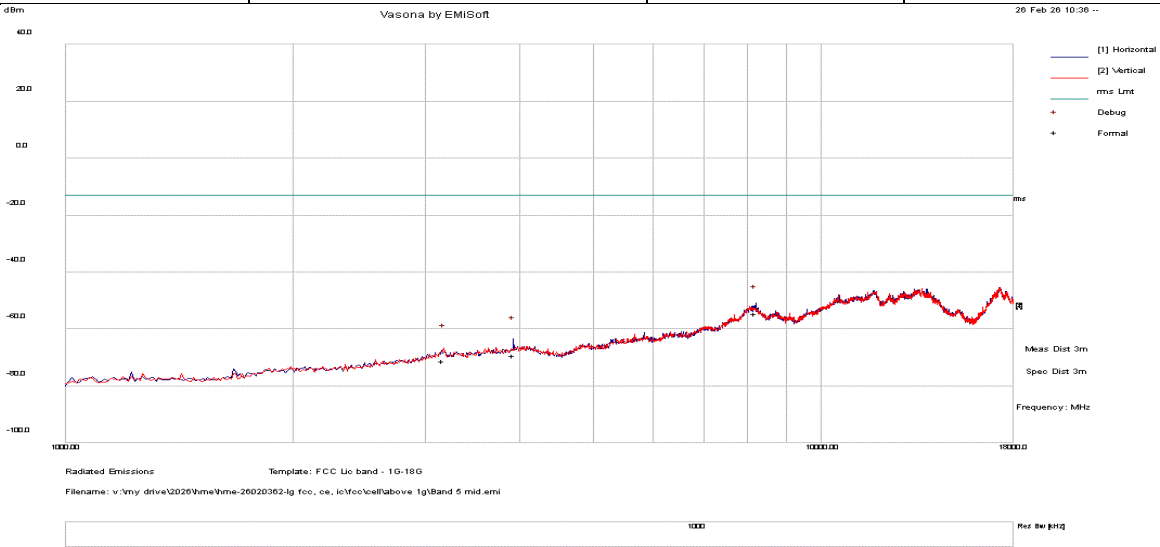
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 22, RSS-130 | Mode:           | LTE Band 5 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Low Channel          | Test Result:    | Pass       |



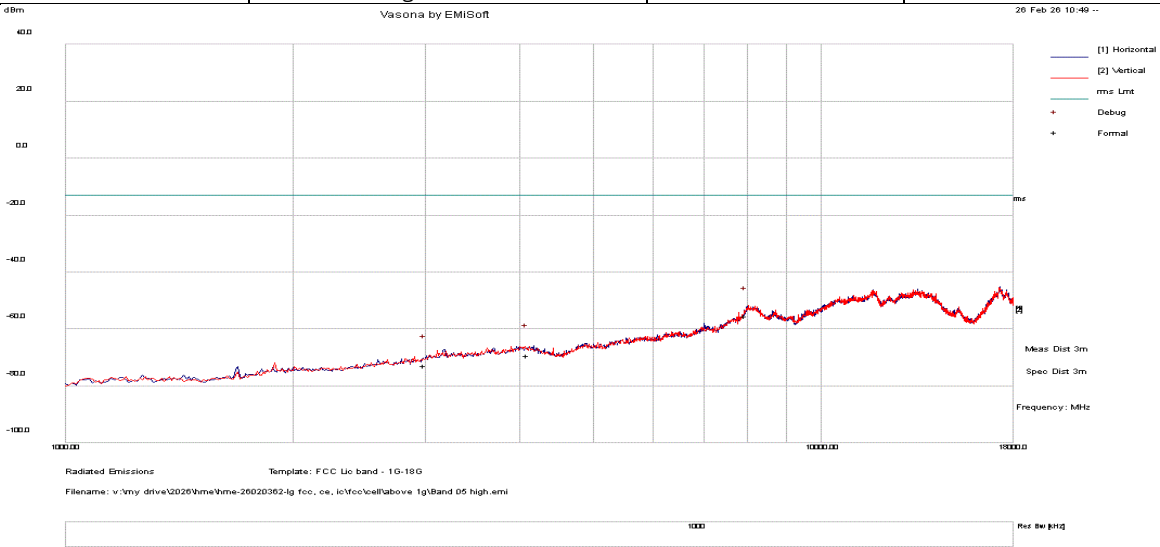
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 7968.13         | RMS              | -55.24                  | -13         | -42.24      | V                   | Pass   |
| 2   | 4073.12         | RMS              | -69.29                  | -13         | -56.29      | V                   | Pass   |
| 3   | 1664.75         | RMS              | -80.82                  | -13         | -67.82      | H                   | Pass   |

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 22, RSS-130 | Mode:           | LTE Band 5 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



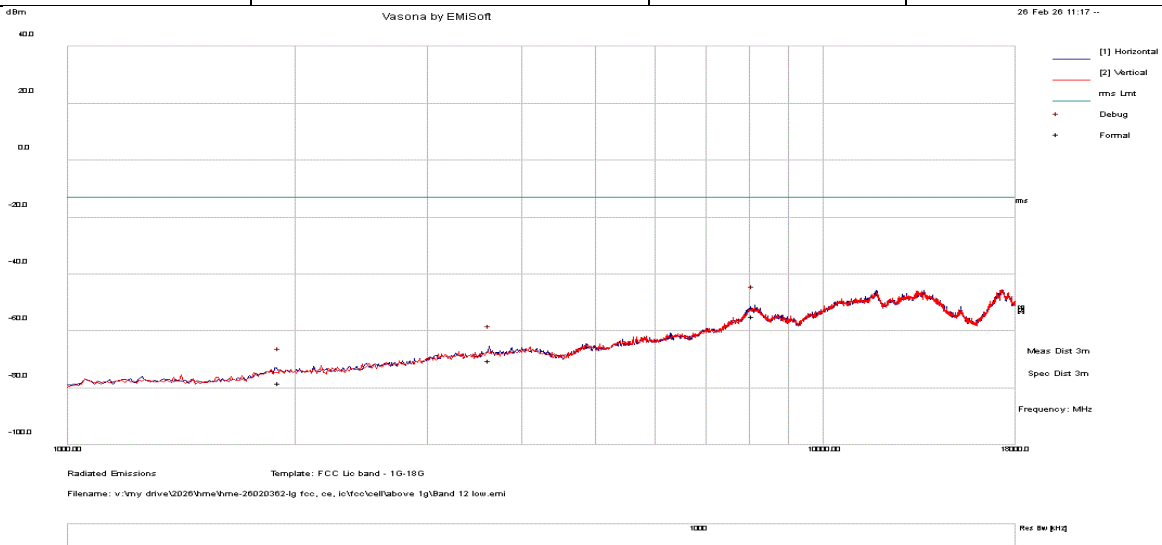
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8187.23         | RMS              | -54.43                  | -13         | -41.43      | V                   | Pass   |
| 2   | 3922.04         | RMS              | -69.15                  | -13         | -56.15      | H                   | Pass   |
| 3   | 3167.24         | RMS              | -71.13                  | -13         | -58.13      | V                   | Pass   |

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 22, RSS-130 | Mode:           | LTE Band 5 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | High Channel         | Test Result:    | Pass       |



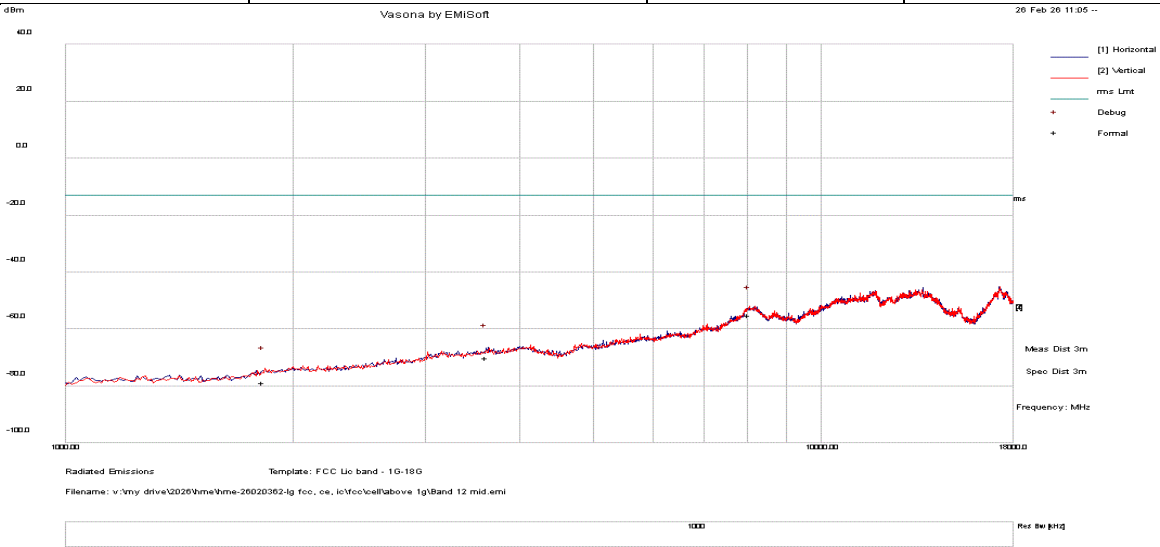
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 7966.98         | RMS              | -55.25                  | -13         | -42.25      | V                   | Pass   |
| 2   | 4087.87         | RMS              | -69.18                  | -13         | -56.18      | V                   | Pass   |
| 3   | 2994.67         | RMS              | -72.82                  | -13         | -59.82      | H                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 12 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Low Channel          | Test Result:    | Pass        |



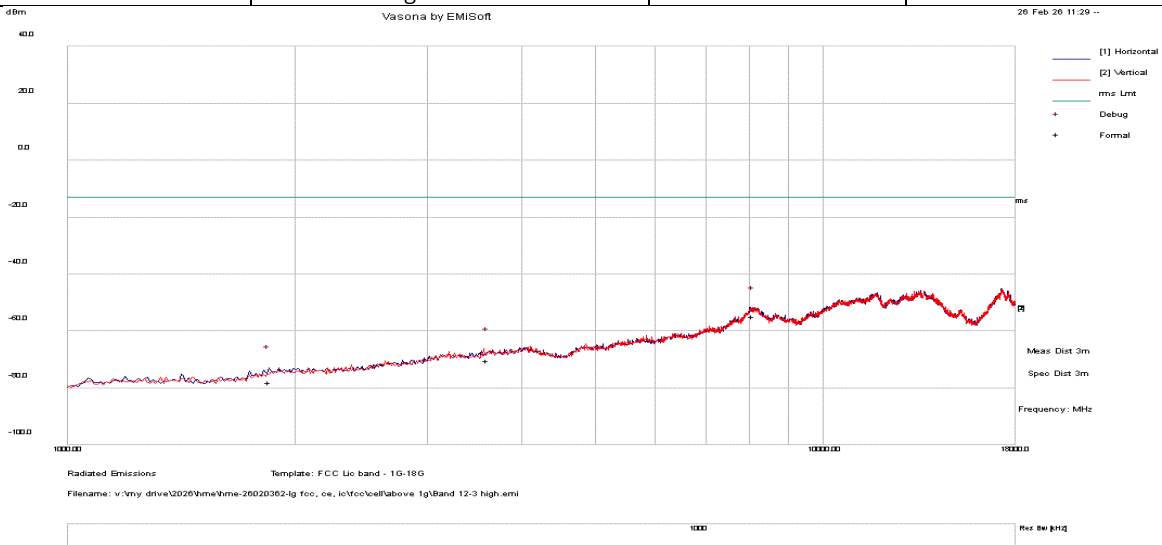
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8083.14         | RMS              | -54.64                  | -13         | -41.64      | V                   | Pass   |
| 2   | 3618.91         | RMS              | -70.18                  | -13         | -57.18      | H                   | Pass   |
| 3   | 1905.95         | RMS              | -78.15                  | -13         | -65.15      | H                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 12 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



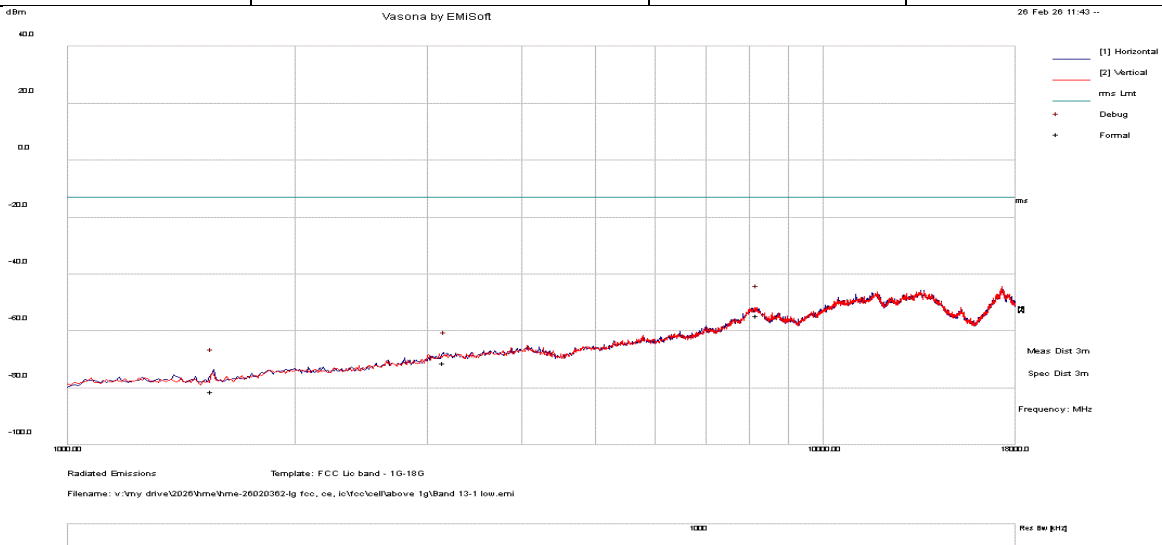
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8023.27         | RMS              | -55                     | -13         | -42         | V                   | Pass   |
| 2   | 3605.24         | RMS              | -70.09                  | -13         | -57.09      | V                   | Pass   |
| 3   | 1826.04         | RMS              | -78.68                  | -13         | -65.68      | V                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 12 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | High Channel         | Test Result:    | Pass        |



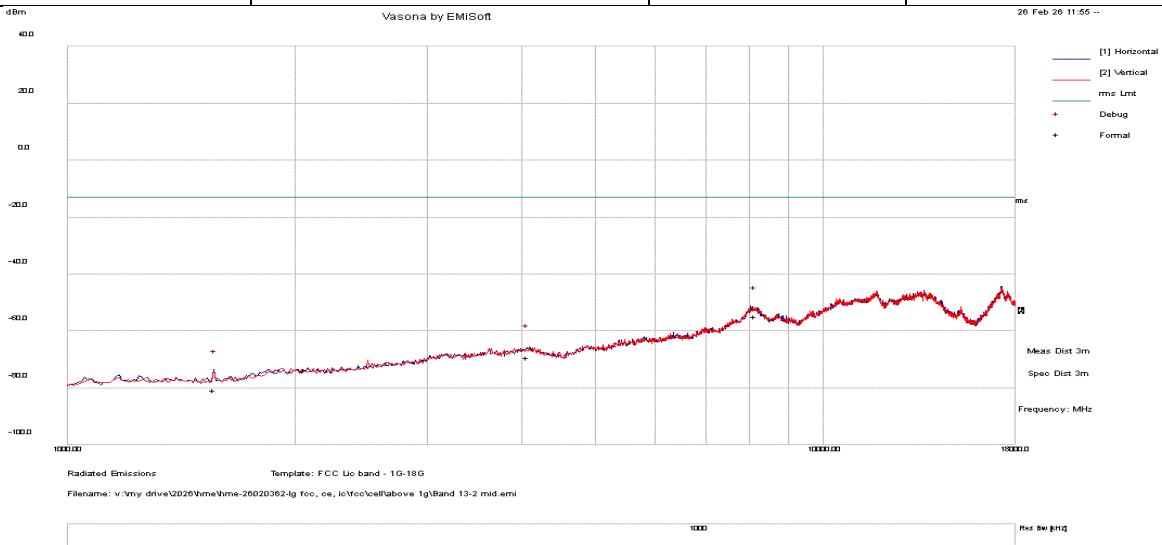
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8084.52         | RMS              | -54.77                  | -13         | -41.77      | V                   | Pass   |
| 2   | 3602.85         | RMS              | -70.2                   | -13         | -57.2       | V                   | Pass   |
| 3   | 1848.6          | RMS              | -77.85                  | -13         | -64.85      | H                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 13 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Low Channel          | Test Result:    | Pass        |



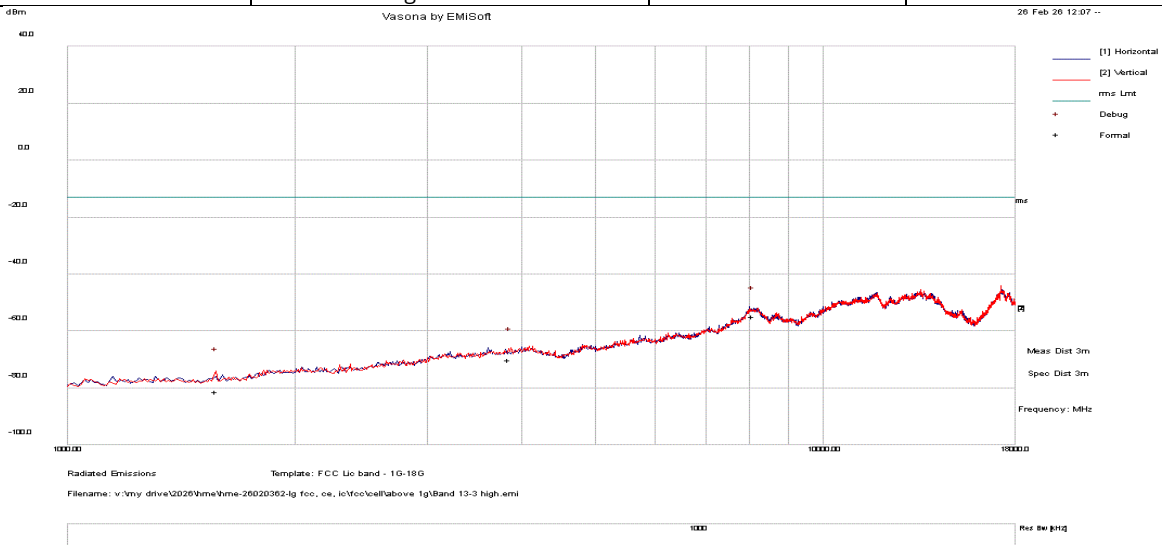
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8186.67         | RMS              | -54.48                  | -13         | -41.48      | V                   | Pass   |
| 2   | 3157.6          | RMS              | -71.09                  | -13         | -58.09      | H                   | Pass   |
| 3   | 1554.96         | RMS              | -81.29                  | -13         | -68.29      | V                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 13 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



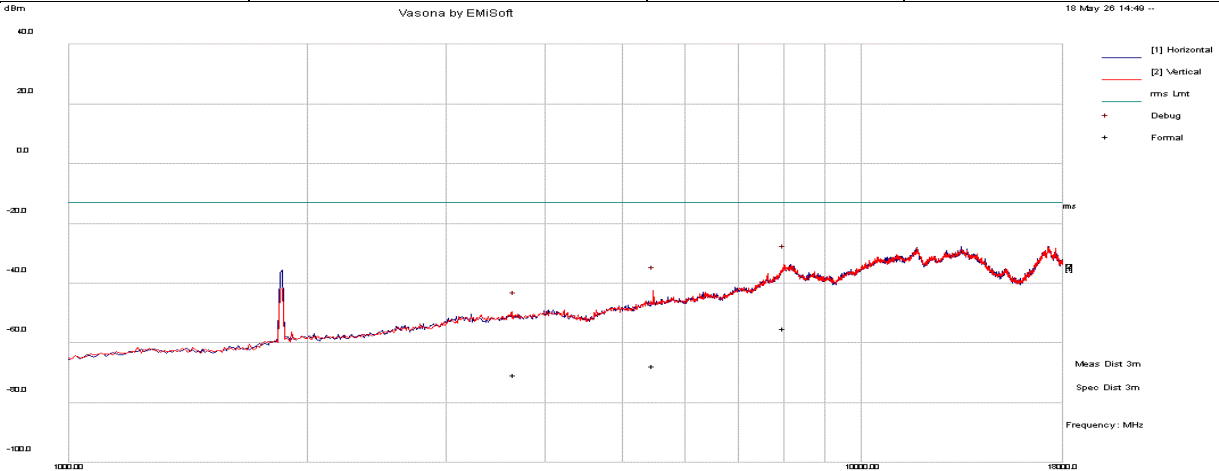
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8131.13         | RMS              | -54.82                  | -13         | -41.82      | V                   | Pass   |
| 2   | 4061.38         | RMS              | -69.11                  | -13         | -56.11      | V                   | Pass   |
| 3   | 1565.65         | RMS              | -80.71                  | -13         | -67.71      | V                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 13 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | High Channel         | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8081.42         | RMS              | -54.83                  | -13         | -41.83      | V                   | Pass   |
| 2   | 3850.08         | RMS              | -69.98                  | -13         | -56.98      | V                   | Pass   |
| 3   | 1574.96         | RMS              | -81.16                  | -13         | -68.16      | V                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | LTE Band 25 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/18/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Low Channel          | Test Result:    | Pass        |

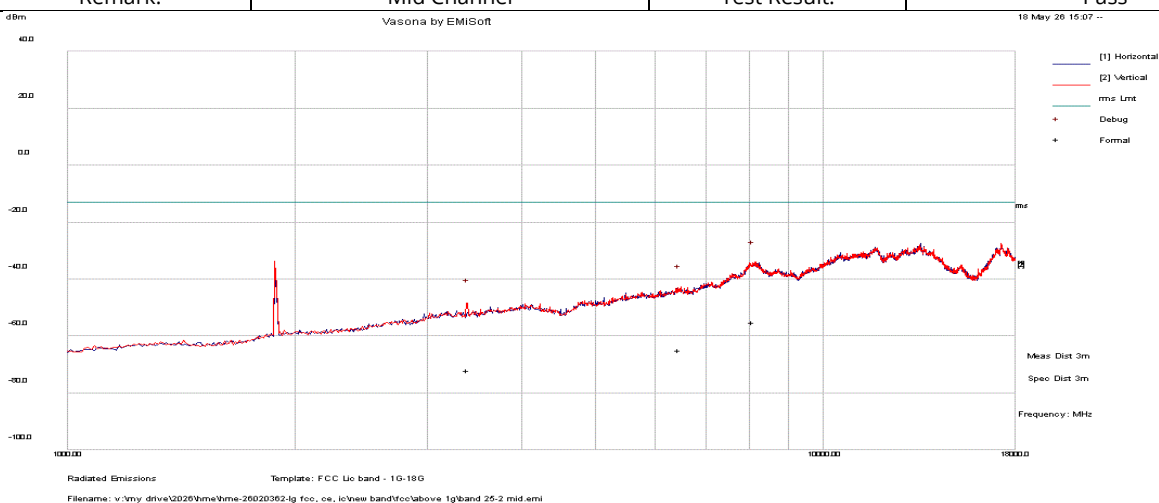


Radiated Emissions Template: FCC Lic band - 1G-18G  
Filename: v:\my\_drive\2026\hme\hme-26020362-lg fcc, ce, ic\new band\fcc\above 1g\band 25-1 low.eml

| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8001.04         | RMS              | -55.03                  | -13         | -42.03      | V                   | Pass   |
| 2   | 5473.27         | RMS              | -67.65                  | -13         | -54.65      | V                   | Pass   |
| 3   | 3656.59         | RMS              | -70.53                  | -13         | -57.53      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

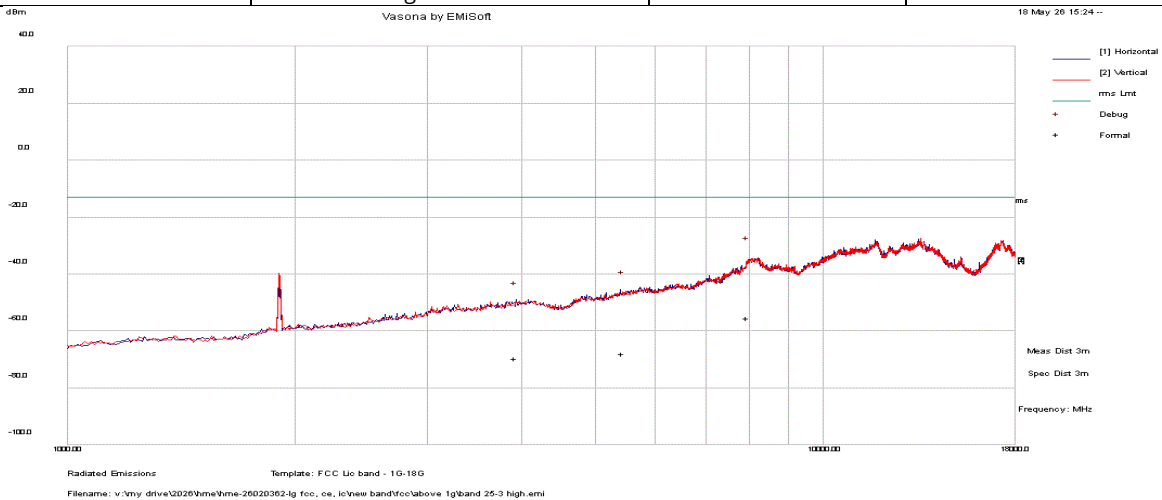
|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | LTE Band 25 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/18/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8082.55         | RMS              | -54.96                  | -13         | -41.96      | H                   | Pass   |
| 2   | 6452.35         | RMS              | -64.72                  | -13         | -51.72      | V                   | Pass   |
| 3   | 3387.65         | RMS              | -71.87                  | -13         | -58.87      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

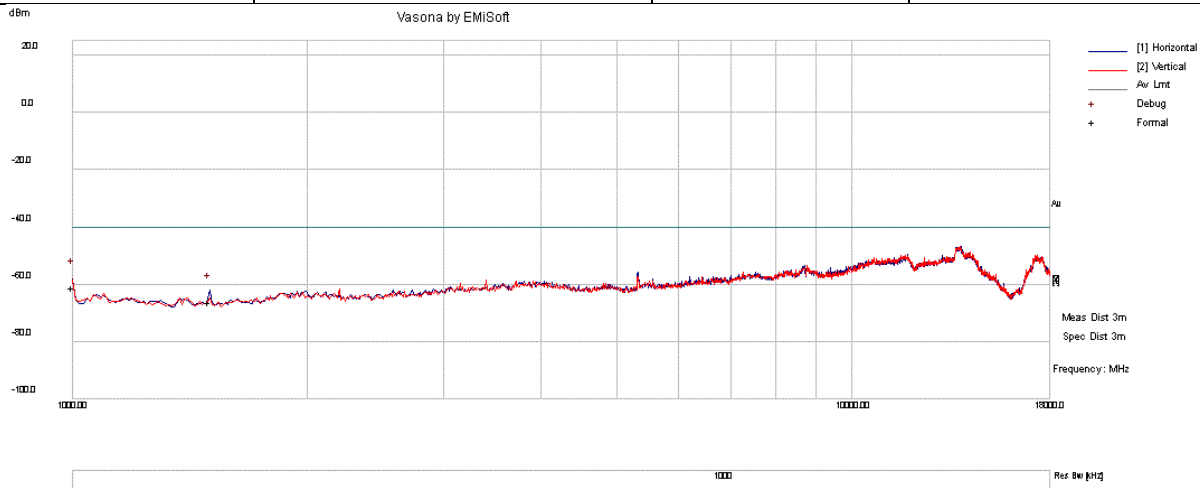
|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | LTE Band 25 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/18/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | High Channel         | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 7965.51         | RMS              | -55.21                  | -13         | -42.21      | H                   | Pass   |
| 2   | 5433.42         | RMS              | -67.71                  | -13         | -54.71      | V                   | Pass   |
| 3   | 3917.61         | RMS              | -69.40                  | -13         | -56.40      | V                   | Pass   |

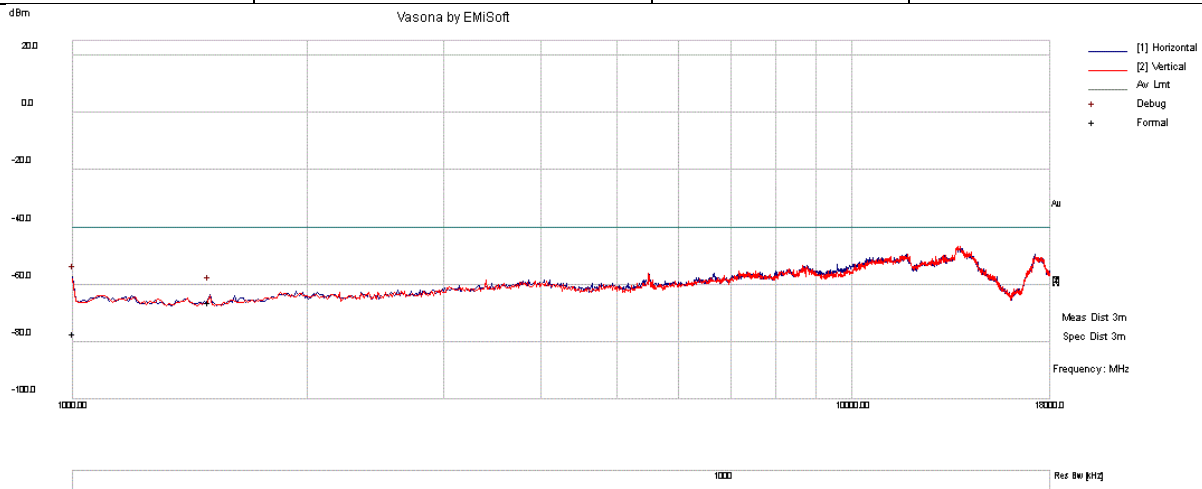
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 96, RSS-192 | Mode:           | LTE Band 48 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Low Channel          | Test Result:    | Pass        |



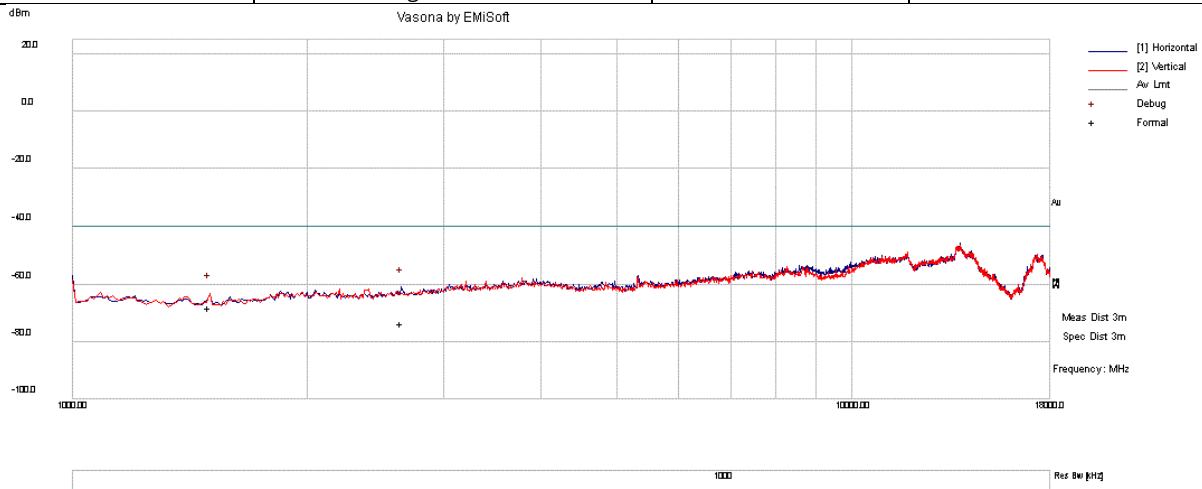
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 1000.00         | RMS              | -61.00                      | -40             | -21.00      | V                   | Pass   |
| 2   | 1500.10         | RMS              | -66.10                      | -40             | -26.10      | V                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 96, RSS-192 | Mode:           | LTE Band 48 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



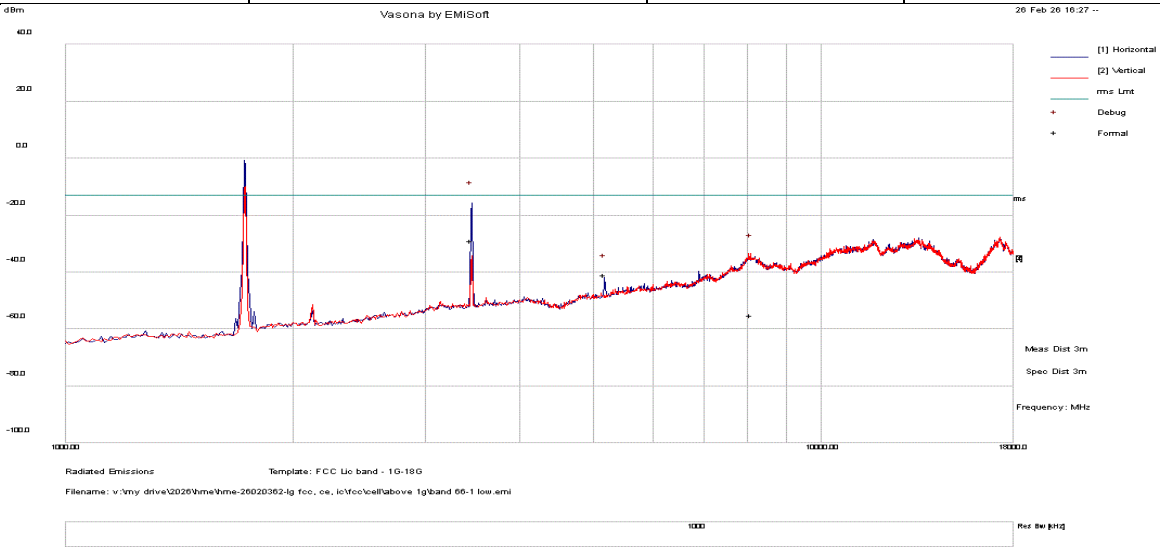
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 1004.85         | RMS              | -76.90                      | -40             | -36.90      | V                   | Pass   |
| 2   | 1500.00         | RMS              | -65.89                      | -40             | -25.89      | H                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 96, RSS-192 | Mode:           | LTE Band 48 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | High Channel         | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 2646.72         | RMS              | -73.50                      | -40             | -33.50      | H                   | Pass   |
| 2   | 1499.98         | RMS              | -67.90                      | -40             | -27.90      | V                   | Pass   |

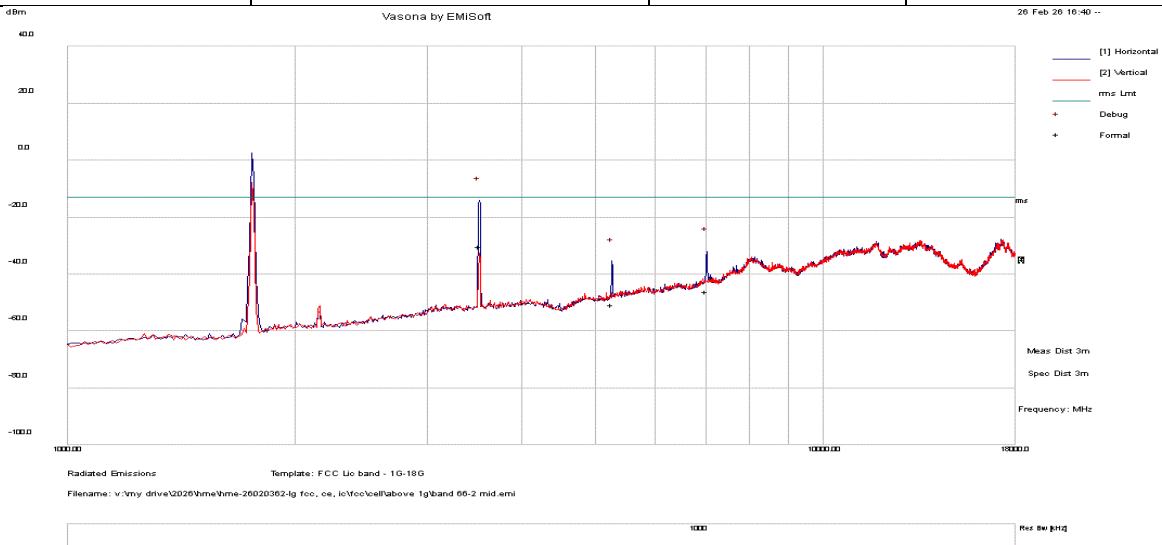
|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | LTE Band 66 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Low Channel          | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3450.36         | RMS              | -28.91                  | -13         | -15.91      | H                   | Pass   |
| 2   | 8084.22         | RMS              | -54.97                  | -13         | -41.97      | V                   | Pass   |
| 3   | 5173.01         | RMS              | -40.98                  | -13         | -27.98      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

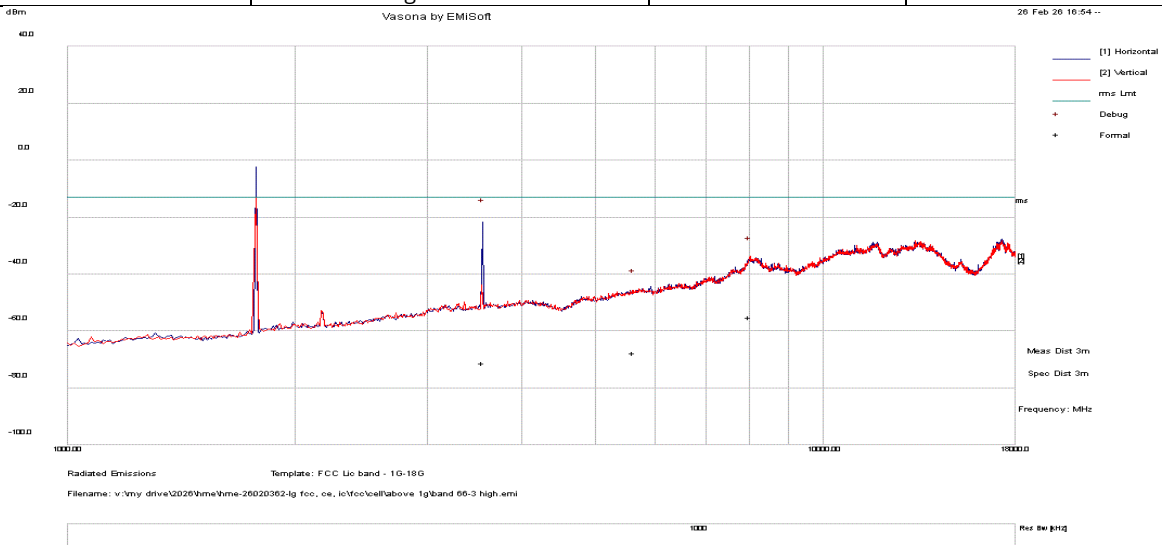
|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | LTE Band 66 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3510.12         | RMS              | -30.21                  | -13         | -17.21      | H                   | Pass   |
| 2   | 7024.51         | RMS              | -46.01                  | -13         | -33.01      | H                   | Pass   |
| 3   | 5260.41         | RMS              | -50.72                  | -13         | -37.72      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

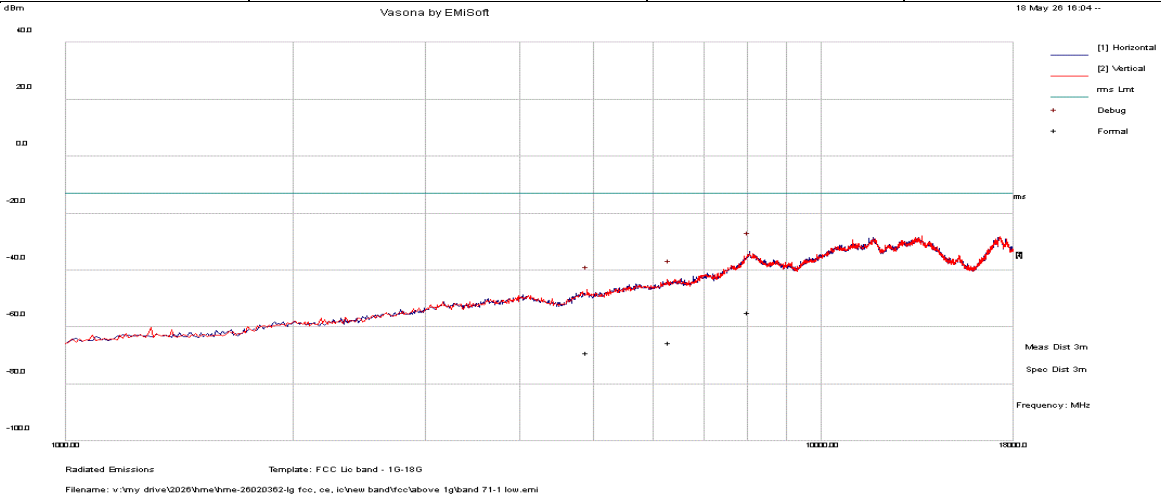
|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | LTE Band 66 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | High Channel         | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3550.88         | RMS              | -71.08                  | -13         | -58.08      | H                   | Pass   |
| 2   | 8003.24         | RMS              | -55.04                  | -13         | -42.04      | V                   | Pass   |
| 3   | 5616.46         | RMS              | -67.47                  | -13         | -54.47      | V                   | Pass   |

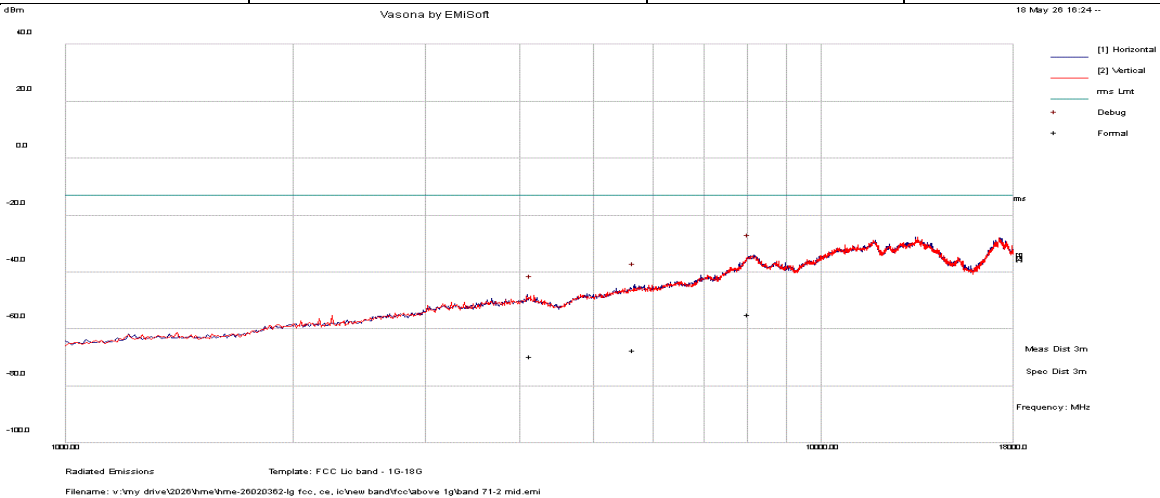
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 71 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/18/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Low Channel          | Test Result:    | Pass        |



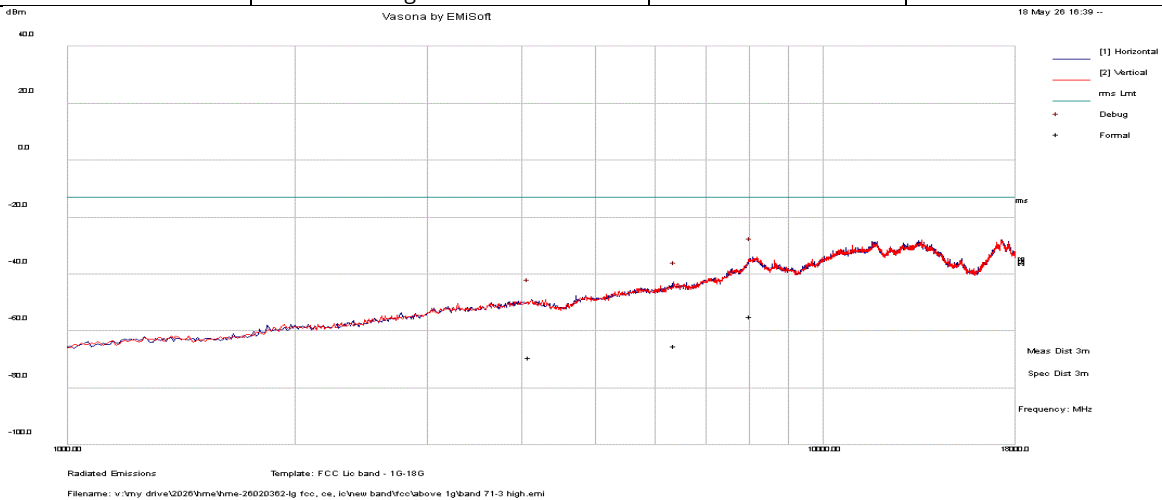
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8023.03         | RMS              | -54.79                  | -13         | -41.79      | H                   | Pass   |
| 2   | 6305.61         | RMS              | -65.27                  | -13         | -52.27      | V                   | Pass   |
| 3   | 4909.42         | RMS              | -68.89                  | -13         | -55.89      | V                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 71 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/18/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | Mid Channel          | Test Result:    | Pass        |



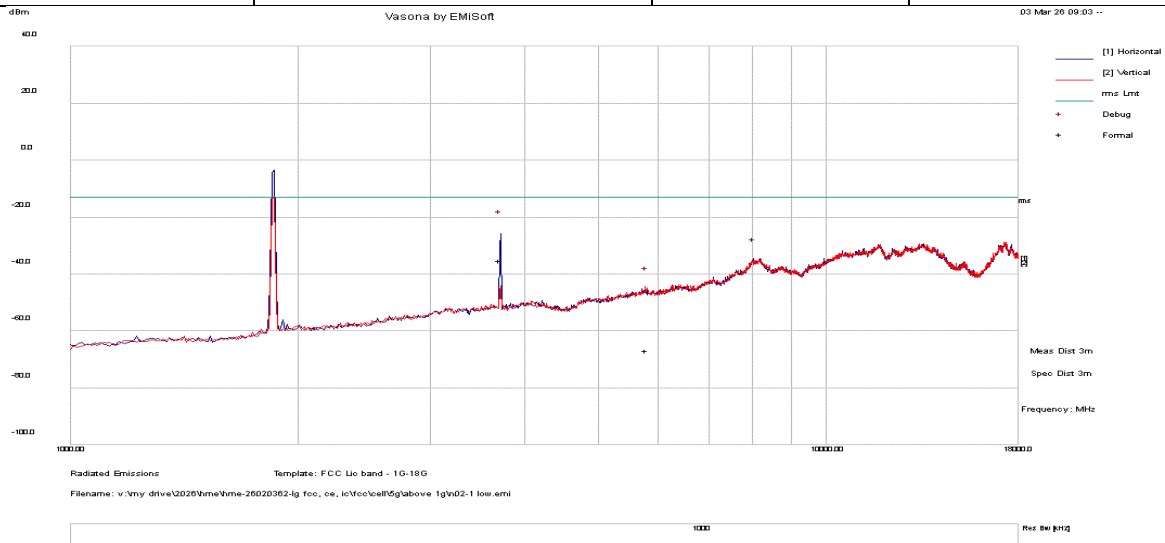
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8023.70         | RMS              | -54.81                  | -13         | -41.81      | V                   | Pass   |
| 2   | 5657.32         | RMS              | -67.29                  | -13         | -54.29      | H                   | Pass   |
| 3   | 4129.15         | RMS              | -69.52                  | -13         | -56.52      | V                   | Pass   |

|                        |                      |                 |             |
|------------------------|----------------------|-----------------|-------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | LTE Band 71 |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/18/2026  |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining      |
| Remark:                | High Channel         | Test Result:    | Pass        |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8023.12         | RMS              | -54.87                  | -13         | -41.87      | V                   | Pass   |
| 2   | 6367.64         | RMS              | -65.25                  | -13         | -52.25      | V                   | Pass   |
| 3   | 4086.73         | RMS              | -69.09                  | -13         | -56.09      | V                   | Pass   |

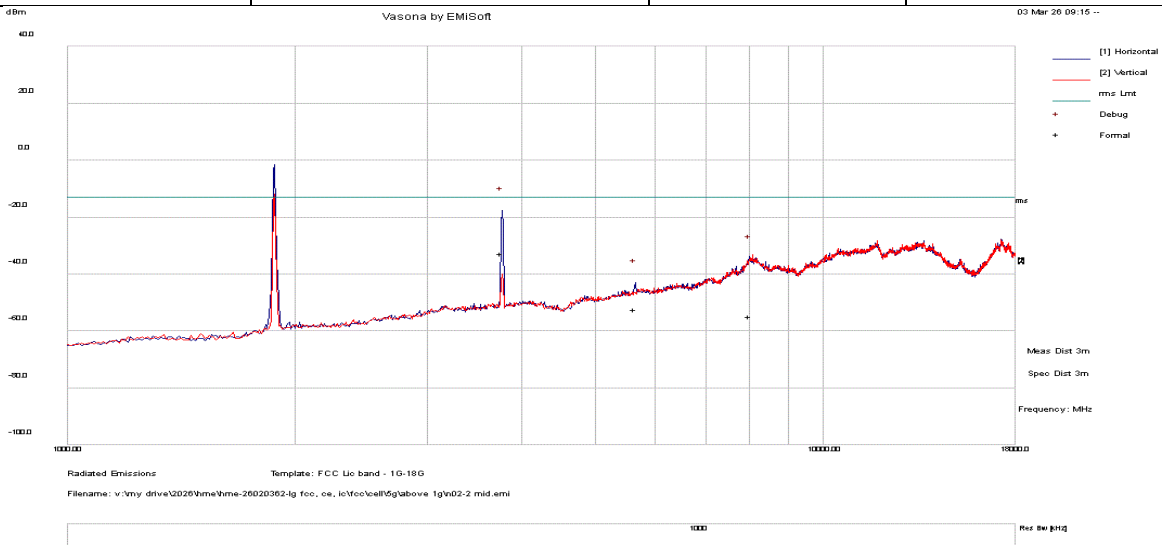
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | 5G NR n2   |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Low Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3709.96         | RMS              | -35.06                  | -13         | -22.06      | H                   | Pass   |
| 2   | 8025.78         | RMS              | -54.1                   | -13         | -41.1       | V                   | Pass   |
| 3   | 5788.3          | RMS              | -66.79                  | -13         | -53.79      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

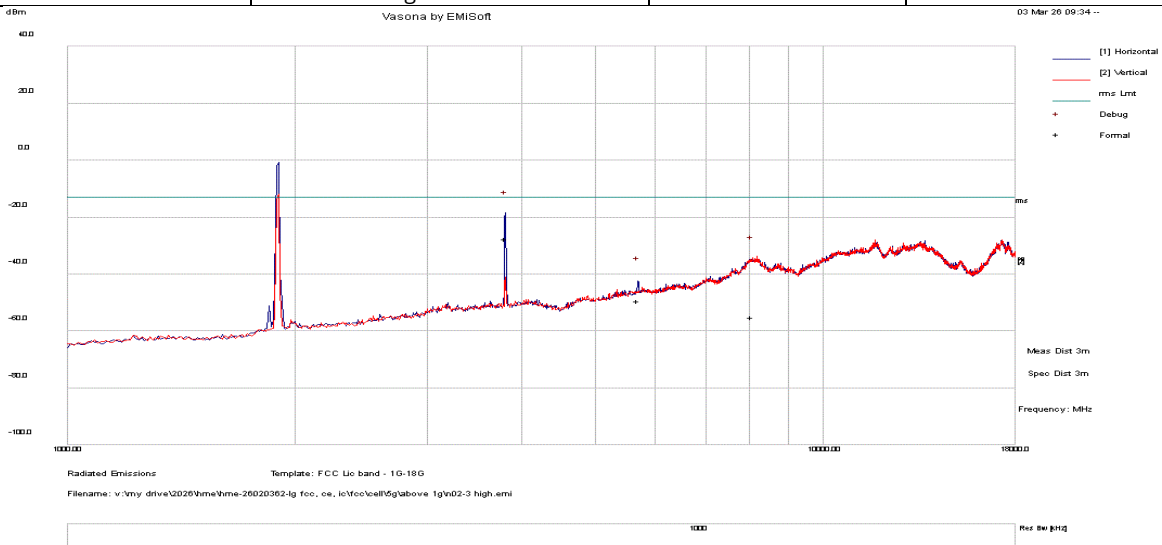
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | 5G NR n2   |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3760.05         | RMS              | -32.6                   | -13         | -19.6       | H                   | Pass   |
| 2   | 8000.4          | RMS              | -54.7                   | -13         | -41.7       | V                   | Pass   |
| 3   | 5643.25         | RMS              | -52.39                  | -13         | -39.39      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

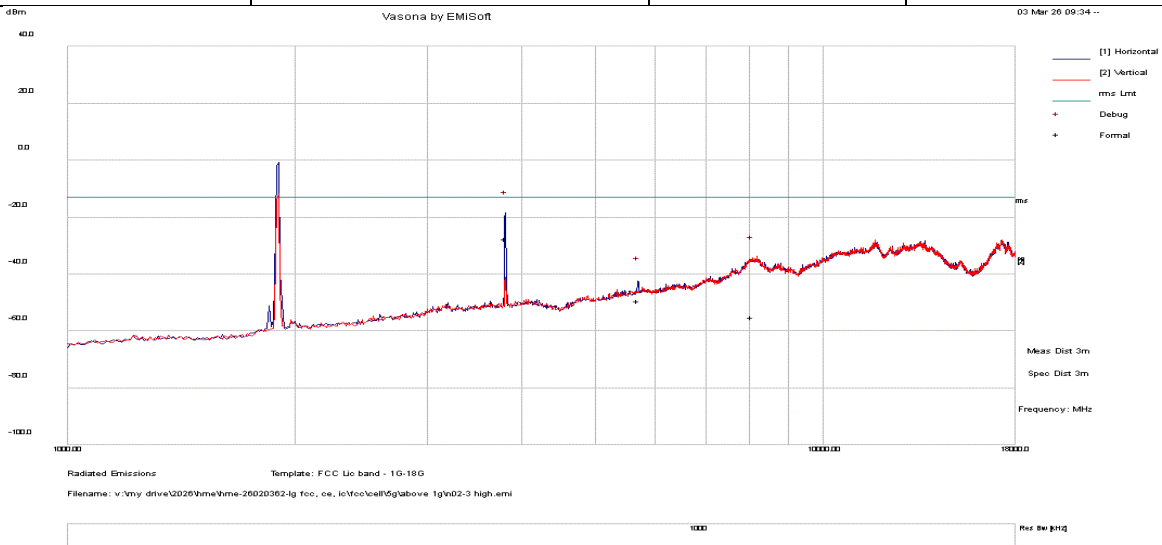
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | 5G NR n2   |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | High Channel         | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3800.07         | RMS              | -27.51                  | -13         | -14.51      | H                   | Pass   |
| 2   | 8048.94         | RMS              | -54.99                  | -13         | -41.99      | V                   | Pass   |
| 3   | 5698.53         | RMS              | -49.35                  | -13         | -36.35      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

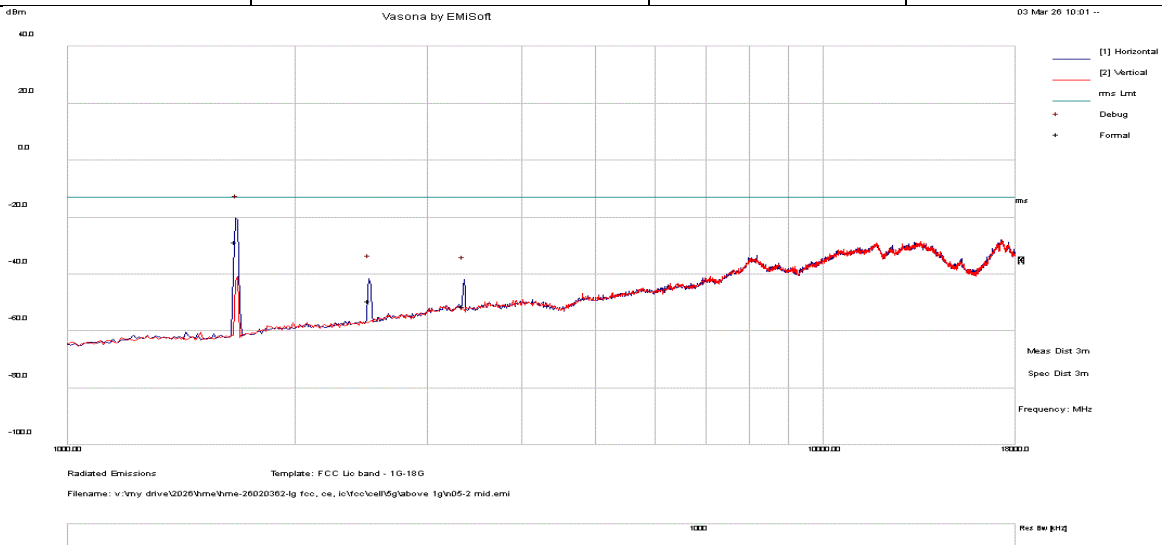
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 22, RSS-130 | Mode:           | 5G NR n5   |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Low Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 1657.99         | RMS              | -28.07                  | -13         | -15.07      | H                   | Pass   |
| 2   | 2487.14         | RMS              | -51.48                  | -13         | -38.48      | H                   | Pass   |
| 3   | 3315.96         | RMS              | -49.03                  | -13         | -36.03      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

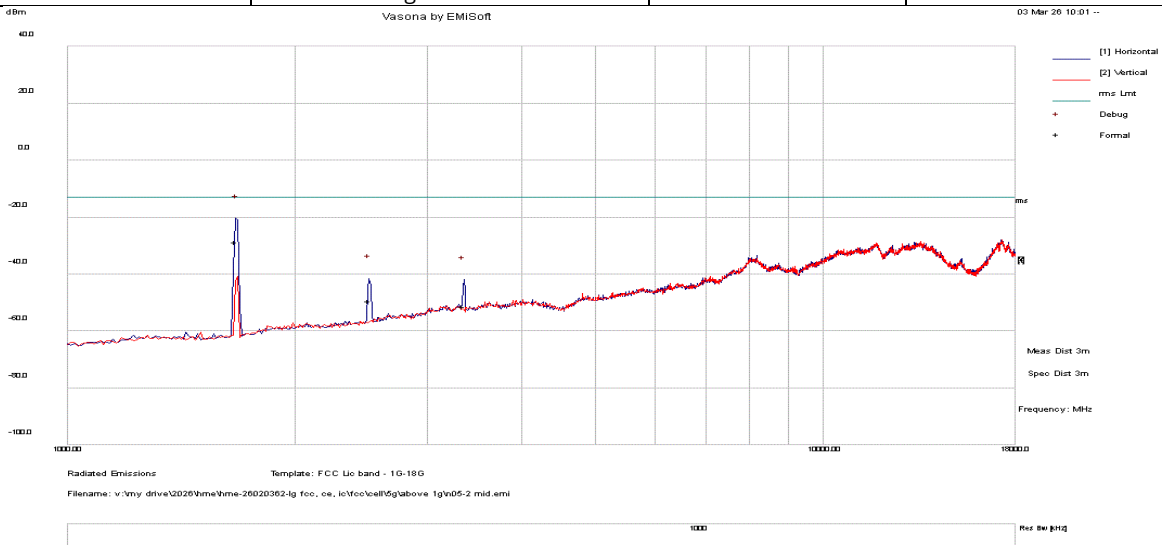
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 22, RSS-130 | Mode:           | 5G NR n5   |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 1673.15         | RMS              | -28.71                  | -13         | -15.71      | H                   | Pass   |
| 2   | 2509.76         | RMS              | -49.31                  | -13         | -36.31      | H                   | Pass   |
| 3   | 3349.83         | RMS              | -51.31                  | -13         | -38.31      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

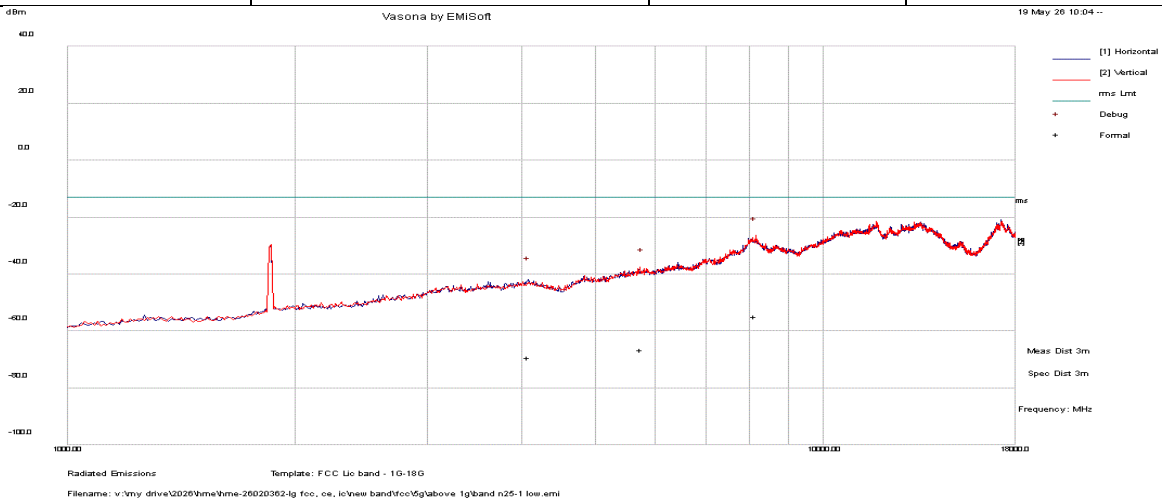
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 22, RSS-130 | Mode:           | 5G NR n5   |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | High Channel         | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 1695.23         | RMS              | -35.38                  | -13         | -22.38      | H                   | Pass   |
| 2   | 3379.38         | RMS              | -51.59                  | -13         | -38.59      | H                   | Pass   |
| 3   | 2529.47         | RMS              | -53.22                  | -13         | -40.22      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

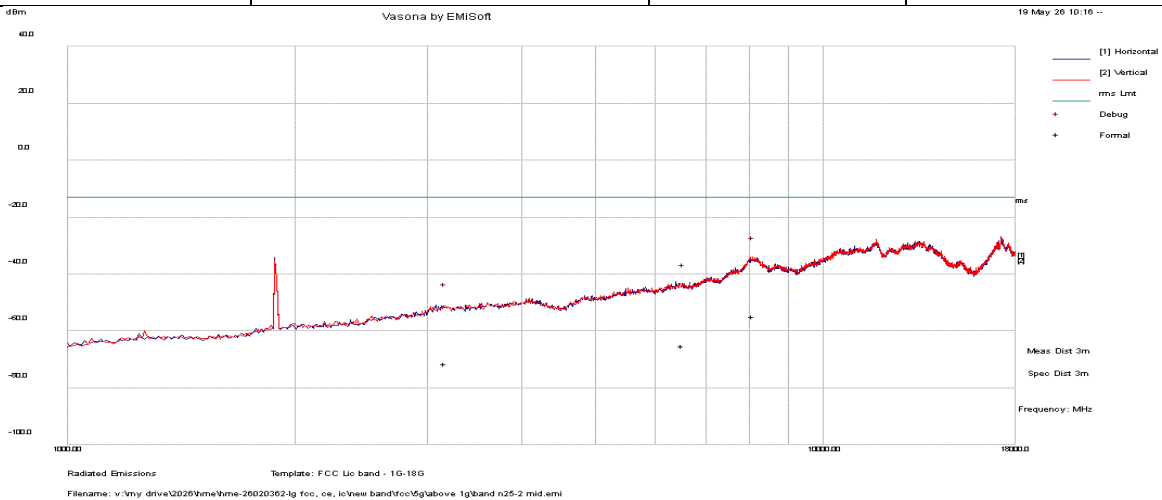
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | 5G NR n25  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/19/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Low Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8128.46         | RMS              | -54.85                  | -13         | -41.85      | V                   | Pass   |
| 2   | 5762.95         | RMS              | -66.58                  | -13         | -53.58      | V                   | Pass   |
| 3   | 4084.49         | RMS              | -69.09                  | -13         | -56.09      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

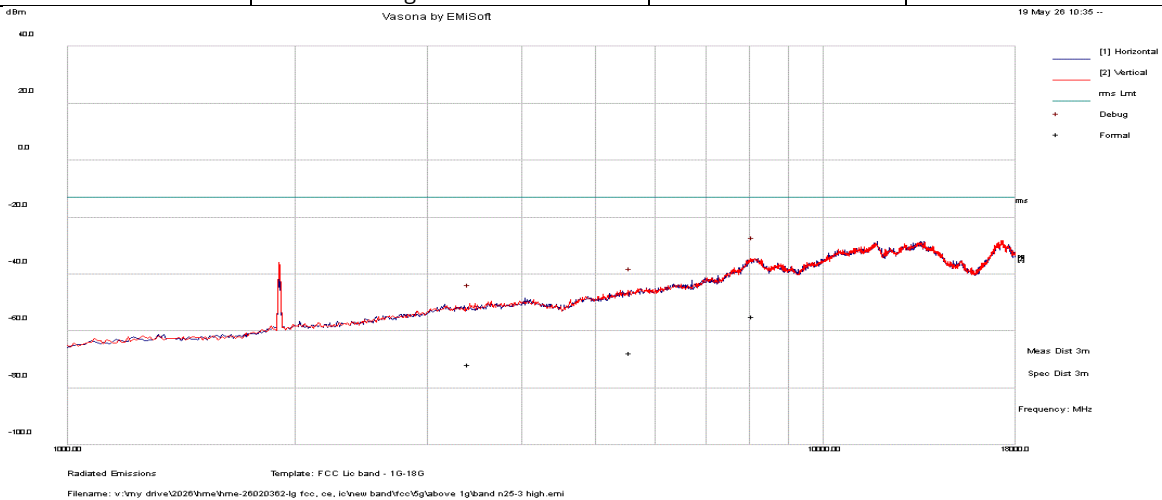
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | 5G NR n25  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/19/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8083.04         | RMS              | -54.88                  | -13         | -41.88      | V                   | Pass   |
| 2   | 6534.21         | RMS              | -65.20                  | -13         | -52.20      | V                   | Pass   |
| 3   | 3160.12         | RMS              | -71.29                  | -13         | -58.29      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

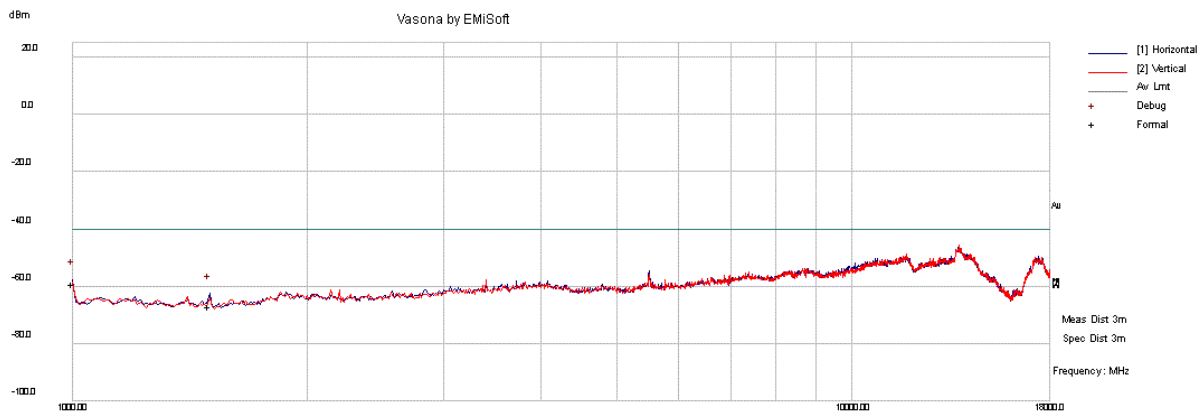
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 24, RSS-132 | Mode:           | 5G NR n25  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/19/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | High Channel         | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8084.65         | RMS              | -54.88                  | -13         | -41.88      | V                   | Pass   |
| 2   | 5573.92         | RMS              | -67.49                  | -13         | -54.49      | V                   | Pass   |
| 3   | 3397.38         | RMS              | -71.56                  | -13         | -58.56      | V                   | Pass   |

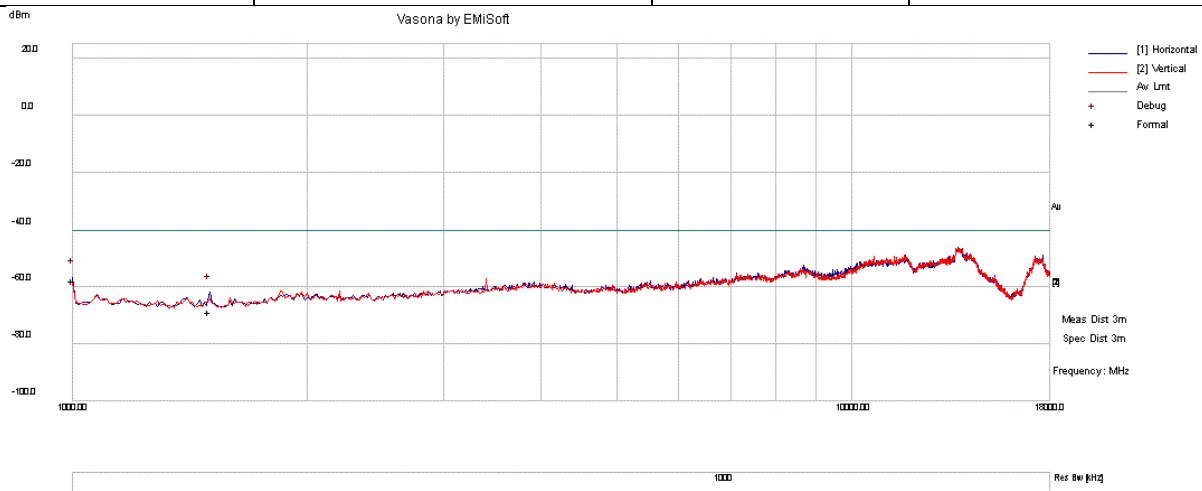
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 96, RSS-192 | Mode:           | 5G NR n48  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 04/09/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Low Channel          | Test Result:    | Pass       |



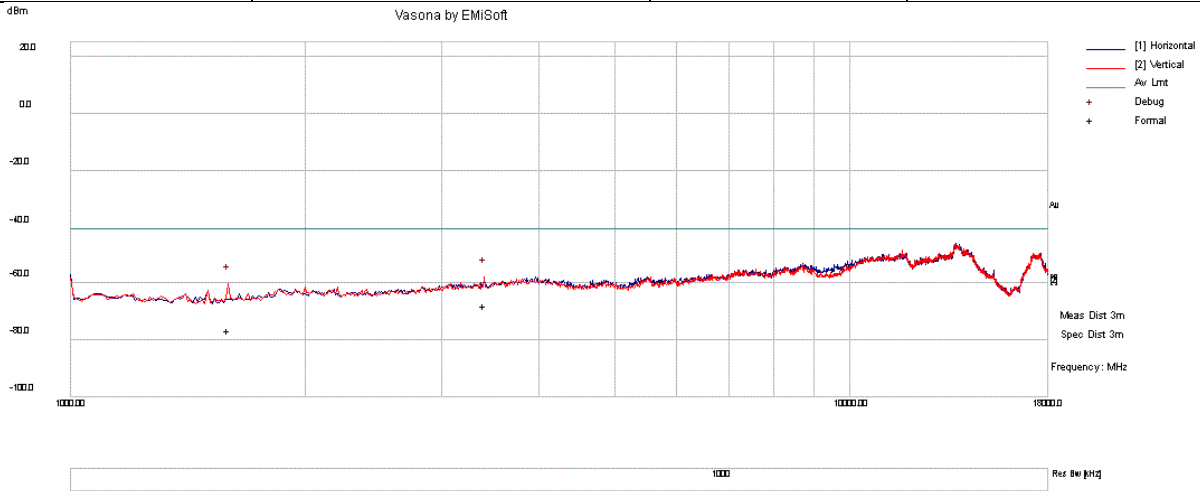
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 1000.00         | RMS              | -59.00                      | -40             | -19.00      | H                   | Pass   |
| 2   | 1500.05         | RMS              | -66.90                      | -40             | -26.90      | H                   | Pass   |

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 96, RSS-192 | Mode:           | 5G NR n48  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 04/09/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



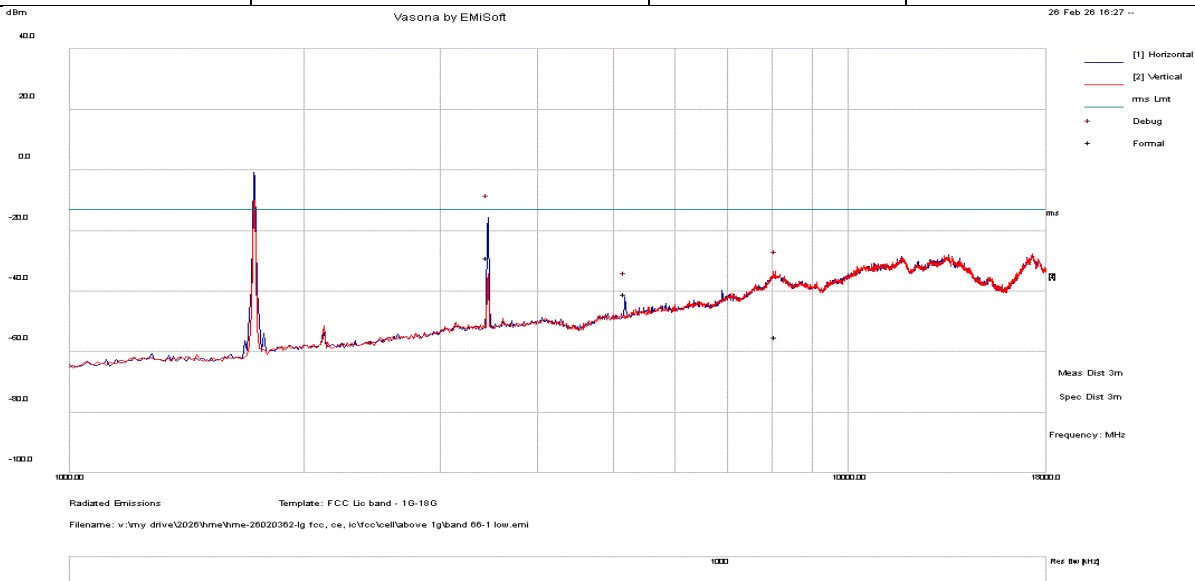
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 1000.00         | RMS              | -57.80                      | -40             | -17.80      | H                   | Pass   |
| 2   | 1499.86         | RMS              | -68.90                      | -40             | -28.90      | H                   | Pass   |

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 96, RSS-192 | Mode:           | 5G NR n48  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 04/09/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | High Channel         | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 3399.96         | RMS              | -67.90                      | -40             | -27.90      | V                   | Pass   |
| 2   | 1596.97         | RMS              | -76.80                      | -40             | -36.80      | V                   | Pass   |

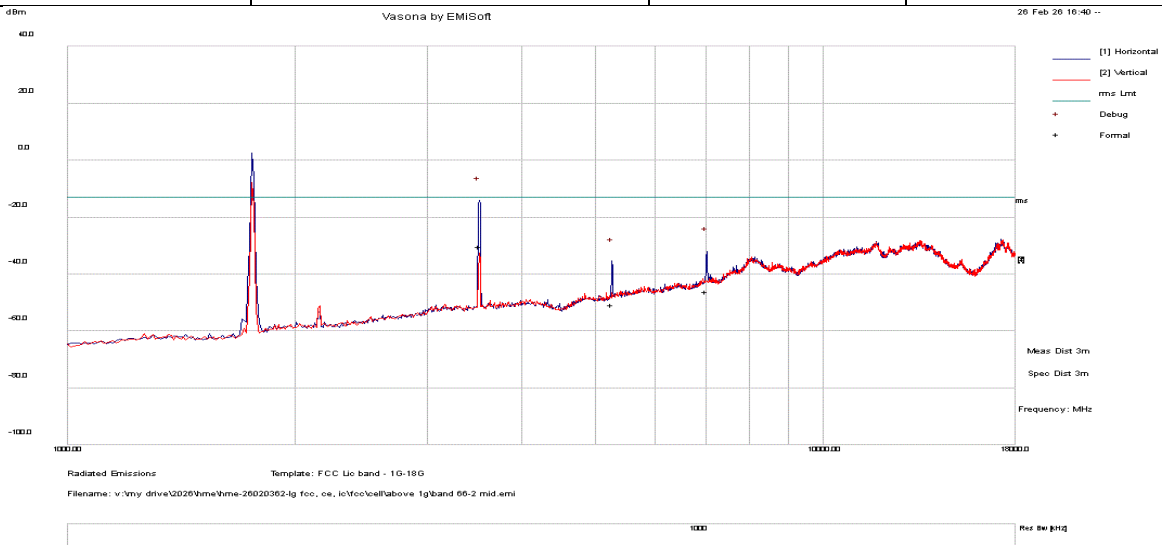
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | 5G NR n66  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Low Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3456.11         | RMS              | -28.94                  | -13         | -15.94      | H                   | Pass   |
| 2   | 8078.83         | RMS              | -55.02                  | -13         | -42.02      | V                   | Pass   |
| 3   | 5181.63         | RMS              | -40.86                  | -13         | -27.86      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

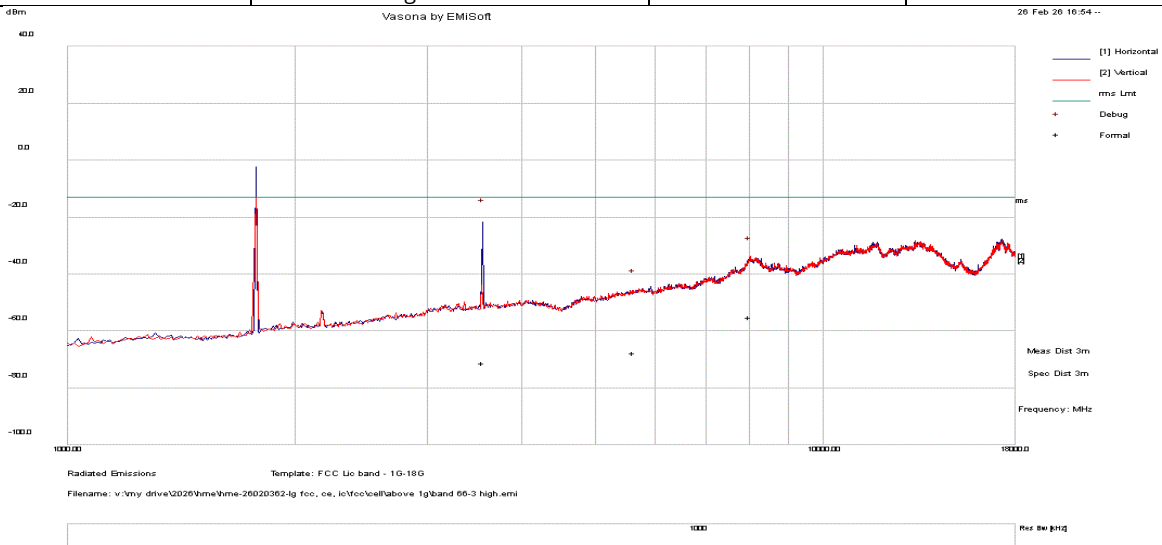
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | 5G NR n66  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3511.29         | RMS              | -30.09                  | -13         | -17.09      | H                   | Pass   |
| 2   | 7019.83         | RMS              | -45.73                  | -13         | -32.73      | H                   | Pass   |
| 3   | 5255.15         | RMS              | -50.87                  | -13         | -37.87      | H                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

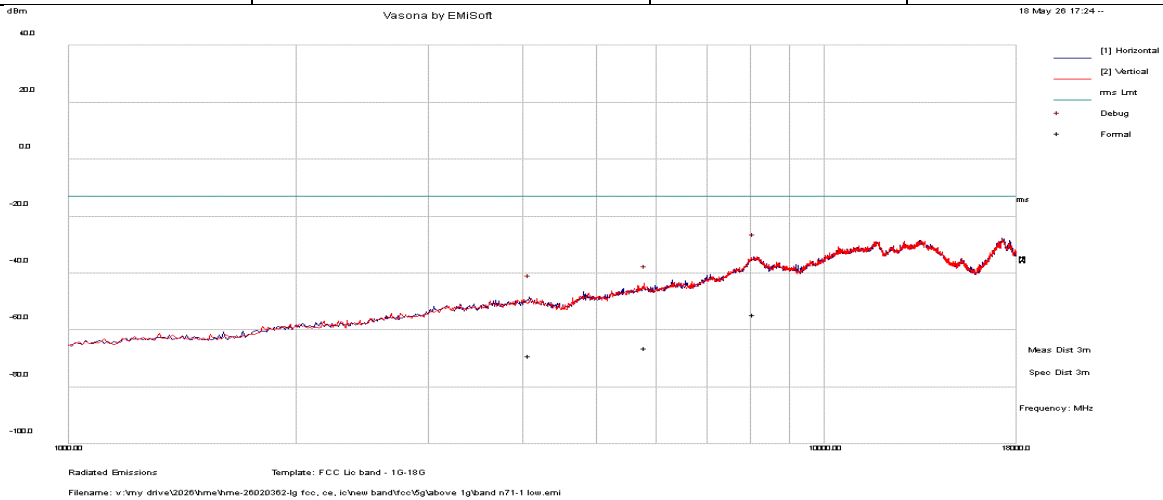
|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-133 | Mode:           | 5G NR n66  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 02/26/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | High Channel         | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 3547.33         | RMS              | -71.22                  | -13         | -58.22      | H                   | Pass   |
| 2   | 7995.24         | RMS              | -54.87                  | -13         | -41.87      | V                   | Pass   |
| 3   | 5610.84         | RMS              | -68.08                  | -13         | -55.08      | V                   | Pass   |

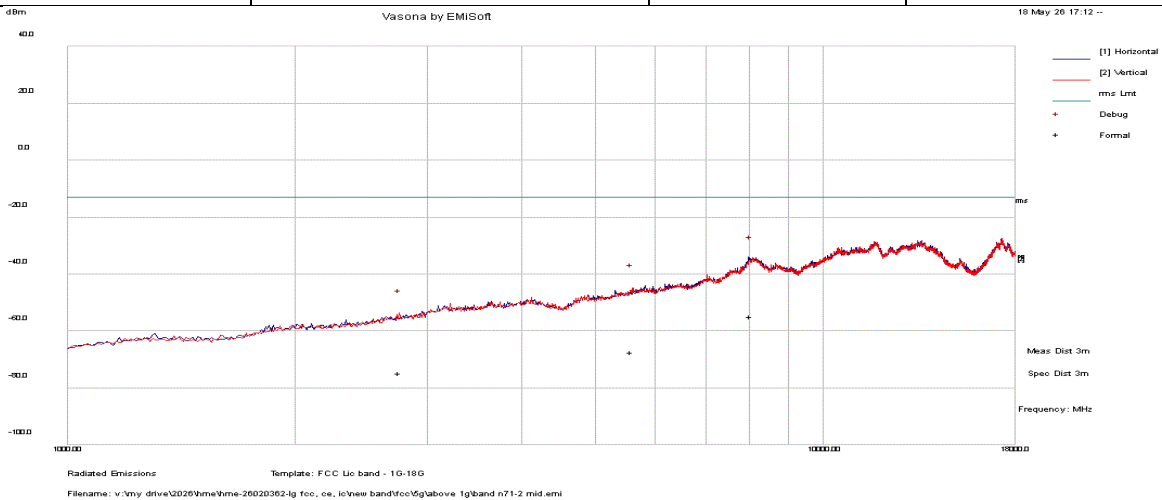
Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | 5G NR n71  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/18/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Low Channel          | Test Result:    | Pass       |



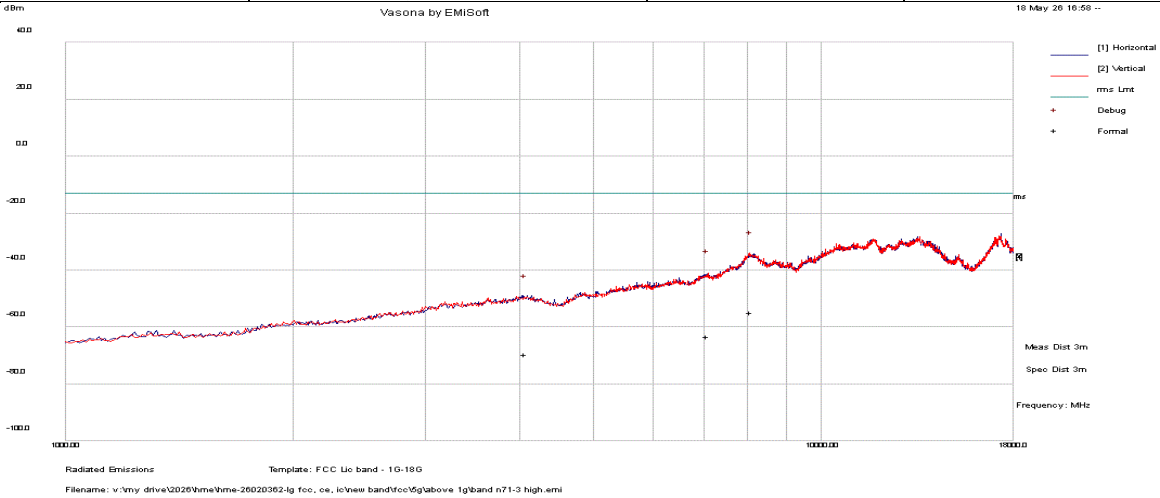
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8084.11         | RMS              | -54.60                  | -13         | -41.60      | H                   | Pass   |
| 2   | 5804.81         | RMS              | -66.29                  | -13         | -53.29      | V                   | Pass   |
| 3   | 4084.31         | RMS              | -69.02                  | -13         | -56.02      | V                   | Pass   |

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | 5G NR n71  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/18/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | Mid Channel          | Test Result:    | Pass       |



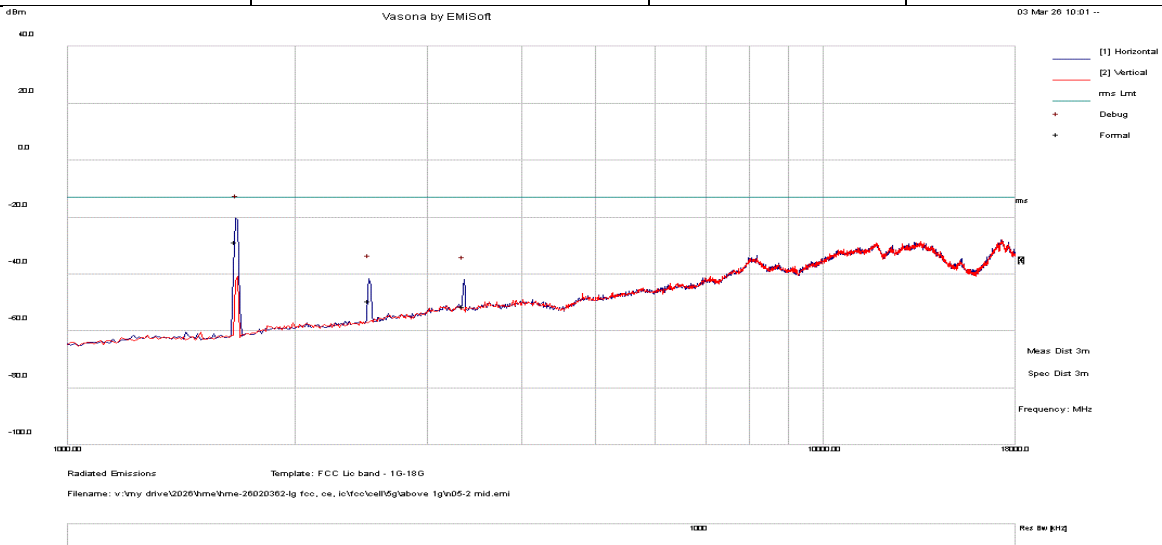
| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8024.20         | RMS              | -54.85                  | -13         | -41.85      | H                   | Pass   |
| 2   | 5591.61         | RMS              | -67.31                  | -13         | -54.31      | V                   | Pass   |
| 3   | 2751.25         | RMS              | -74.63                  | -13         | -61.63      | V                   | Pass   |

|                        |                      |                 |            |
|------------------------|----------------------|-----------------|------------|
| Test Standard:         | FCC Part 27, RSS-139 | Mode:           | 5G NR n71  |
| Frequency Range:       | 1 GHz - 18 GHz       | Test Date:      | 05/18/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver       | Test Personnel: | Lining     |
| Remark:                | High Channel         | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm) | Limit (dBm) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-------------------------|-------------|-------------|---------------------|--------|
| 1   | 8082.96         | RMS              | -54.88                  | -13         | -41.88      | H                   | Pass   |
| 2   | 7075.97         | RMS              | -63.08                  | -13         | -50.08      | V                   | Pass   |
| 3   | 4062.91         | RMS              | -69.41                  | -13         | -56.41      | V                   | Pass   |

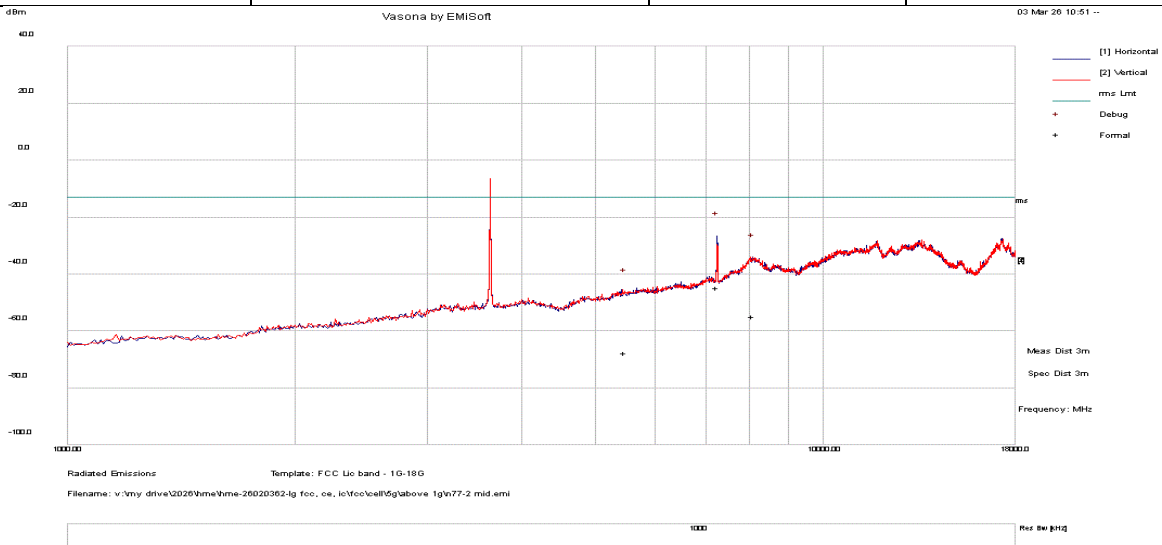
|                        |                                |                 |            |
|------------------------|--------------------------------|-----------------|------------|
| Test Standard:         | FCC Part 96, RSS-192 / RSS-198 | Mode:           | 5G NR n77  |
| Frequency Range:       | 1 GHz - 18 GHz                 | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver                 | Test Personnel: | Lining     |
| Remark:                | Low Channel                    | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 7150.02         | RMS              | -36.49                      | -13             | -23.49      | V                   | Pass   |
| 2   | 7966.91         | RMS              | -55.16                      | -13             | -42.16      | V                   | Pass   |
| 3   | 4852.06         | RMS              | -68.88                      | -13             | -55.88      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

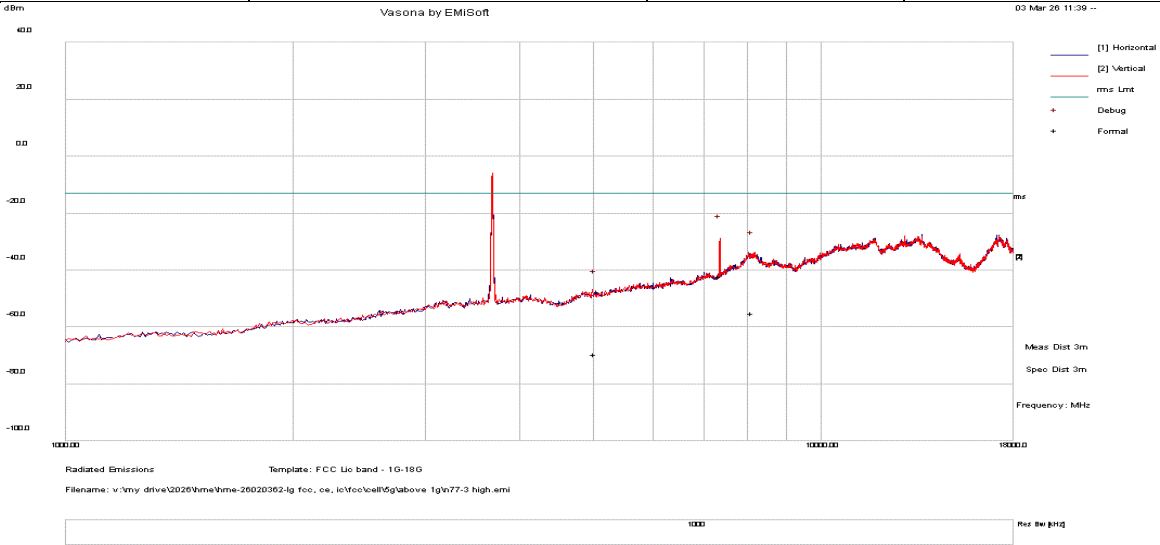
|                        |                                |                 |            |
|------------------------|--------------------------------|-----------------|------------|
| Test Standard:         | FCC Part 96, RSS-192 / RSS-198 | Mode:           | 5G NR n77  |
| Frequency Range:       | 1 GHz - 18 GHz                 | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver                 | Test Personnel: | Lining     |
| Remark:                | Mid Channel                    | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 7246.49         | RMS              | -44.71                      | -13             | -31.71      | H                   | Pass   |
| 2   | 8084.24         | RMS              | -54.86                      | -13             | -41.86      | V                   | Pass   |
| 3   | 5472.71         | RMS              | -67.64                      | -13             | -54.64      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

|                        |                                |                 |            |
|------------------------|--------------------------------|-----------------|------------|
| Test Standard:         | FCC Part 96, RSS-192 / RSS-198 | Mode:           | 5G NR n77  |
| Frequency Range:       | 1 GHz - 18 GHz                 | Test Date:      | 03/03/2026 |
| Antenna Type/Polarity: | Horn/Hor & Ver                 | Test Personnel: | Lining     |
| Remark:                | High Channel                   | Test Result:    | Pass       |



| No. | Frequency (MHz) | Measurement Type | Substituted Level (dBm/MHz) | Limit (dBm/MHz) | Margin (dB) | Antenna Polar (H/V) | Result |
|-----|-----------------|------------------|-----------------------------|-----------------|-------------|---------------------|--------|
| 1   | 7352.34         | RMS              | -42.1                       | -13             | -29.1       | V                   | Pass   |
| 2   | 8107.59         | RMS              | -54.92                      | -13             | -41.92      | V                   | Pass   |
| 3   | 5017.56         | RMS              | -69.37                      | -13             | -56.37      | V                   | Pass   |

Note: Emissions observed at the operating cellular band frequencies are attenuated fundamental emissions.

### Radiated Emission between 18GHz – 40GHz test result

Note: no substantial emission is found other than the noise floor. Different modes have been verified.

## 8 EUT and Test Setup Photos

See FCC exhibits

## 9 Test Instrument List

| Equipment                        | Manufacturer    | Model          | Instrument Number | Cal. Date  | Cal. Due   |
|----------------------------------|-----------------|----------------|-------------------|------------|------------|
| Semi-Anechoic Chamber            | ETS-Lindgren    | 10M            | VL001             | 05/24/2024 | 05/24/2027 |
| Spectrum Analyzer                | Keysight        | N9020A         | MY50110074        | 05/15/2024 | 05/15/2026 |
| EMC Test Receiver                | R&S             | ESL6           | 100230            | 05/14/2024 | 05/14/2026 |
| LISN (9KHz – 30MHz)              | EMCO            | 3816/2         | 9705-1066         | 05/28/2024 | 05/28/2026 |
| Bi-Log Antenna                   | ETS-Lindgren    | 3142E          | 217921            | 07/25/2024 | 07/25/2026 |
| Horn Antenna (1-18GHz)           | Electro-Metrics | EM-6961        | 6292              | 07/22/2024 | 07/22/2026 |
| Horn Antenna (18-40GHz)          | Com-Power       | AH-840         | 101109            | 07/22/2024 | 07/22/2026 |
| Temp / Humidity / Pressure Meter | PCE Instruments | PCE-THB 40     | R062028           | 05/17/2024 | 05/17/2026 |
| RF Attenuator                    | Pasternack      | PE7005-3       | VL061             | 07/29/2024 | 07/29/2026 |
| Boresight Antenna Tower          | ETS-Lindgren    | 2171B          | VL003             | N/A1)      | N/A1)      |
| Loop Antenna (9k-30MHz)          | Com-Power       | AL-130         | 121012            | 06/13/2024 | 06/13/2026 |
| RE test cable (below 6GHz)       | Vista           | RE-6GHz-01     | RE-6GHz-01        | 07/29/2024 | 07/29/2026 |
| RE test cable (1-18GHz)          | PhaseTrack      | II-240         | RE-18GHz-01       | 07/29/2024 | 07/29/2026 |
| RE test cable (>18GHz)           | Sucoflex        | 104            | 344903/4          | 07/29/2024 | 07/29/2026 |
| Pulse limiter                    | Com-Power       | LIT-930A       | 531727            | 07/29/2024 | 07/29/2026 |
| CE test cable #1                 | FIRST RF        | FRF-C-1002-001 | CE-6GHz-01        | 07/29/2024 | 07/29/2026 |
| CE test cable#2                  | FIRST RF        | FRF-C-1002-001 | CE-6GHz-02        | 07/29/2024 | 07/29/2026 |
| USB RF Power Sensor              | ETS-Lindgren    | 7002-006       | SN 00151268       | 05/14/2024 | 05/14/2026 |
| Power Splitter/Combiner          | Mini-Circuits   | ZFSC-2-9G+     | VL052             | N/A1)      | N/A1)      |
| Power Splitter/Combiner          | Mini-Circuits   | ZFSC-2-9G+     | VL053             | N/A1)      | N/A1)      |
| Power Splitter/Combiner          | Mini-Circuits   | ZFSC-2-9G+     | VL054             | N/A1)      | N/A1)      |
| Power Splitter/Combiner          | Mini-Circuits   | ZFSC-2-9G+     | VL055             | N/A1)      | N/A1)      |
| 2.4GHz Notch Filter              | Micro-Tronics   | BRM50702       | VL063             | N/A1)      | N/A1)      |
| 5GHz Notch Filter                | Micro-Tronics   | BRM50716       | VL064             | N/A1)      | N/A1)      |
| Horn Antenna (1-18GHz)           | FT-RF           | HA-07M18G-NF   | 180010HA          | N/A1)      | N/A1)      |
| Wideband Communication           | R&S             | CMW500         | 147508            | 05/15/2023 | 05/15/2026 |
| Wideband Communication           | Anritsu         | MT8000a        | 6262261939        | 06/22/2024 | 06/22/2026 |
| Spectrum Analyser (9kHz-43GHz)   | Anritsu         | MS2830A        | 6201145210        | 05/16/2024 | 05/16/2026 |

Note:

1) This equipment is not for measurement purpose and only require functional verification. Calibration is not required.

**---END---**