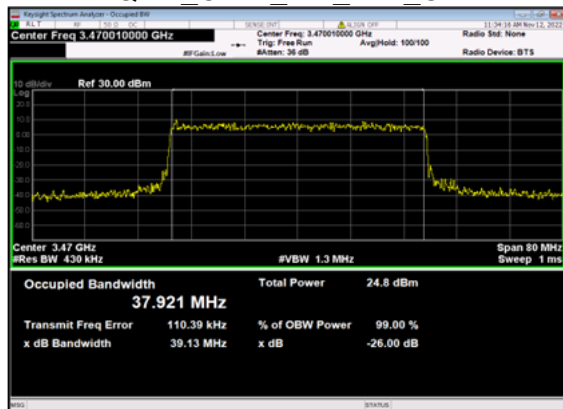
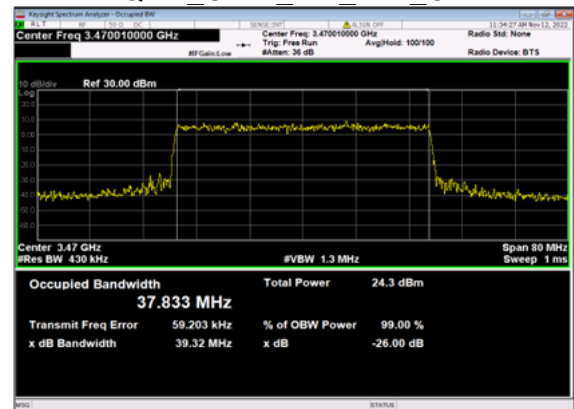


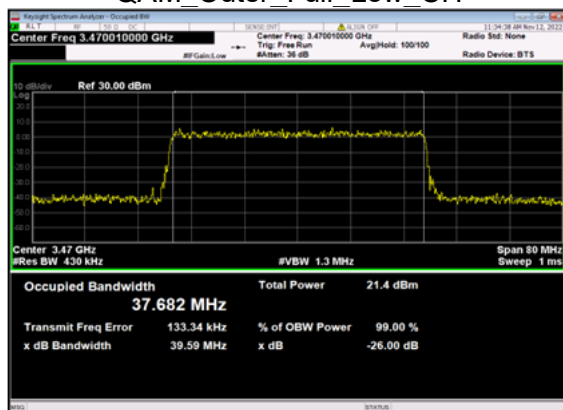
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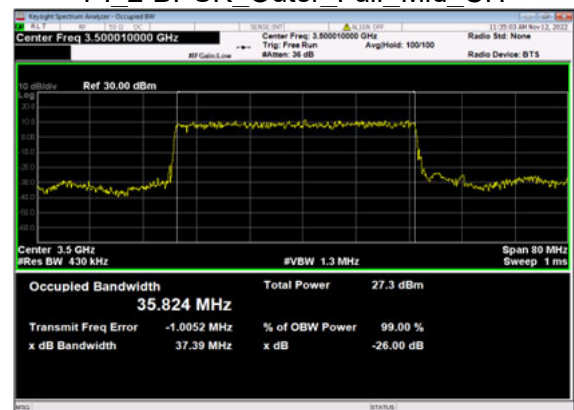
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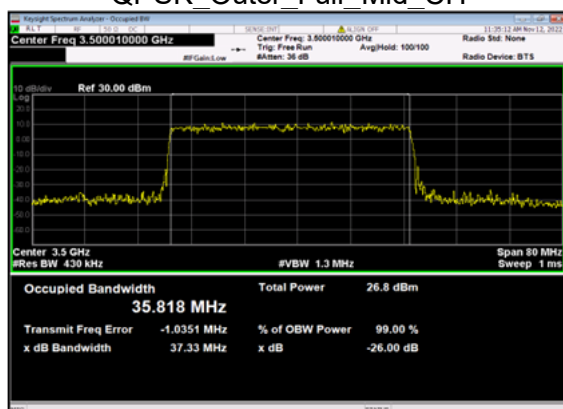
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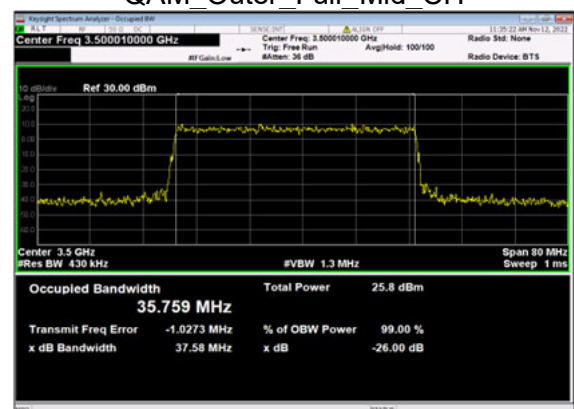
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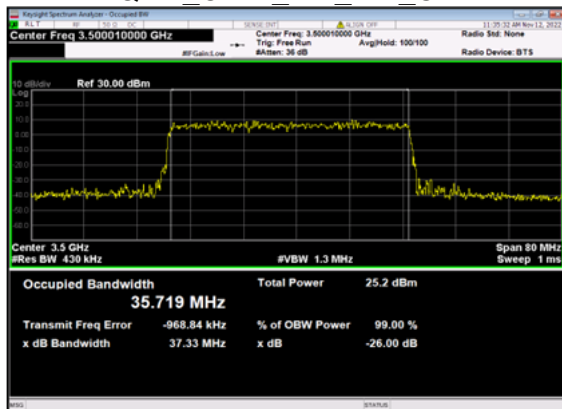
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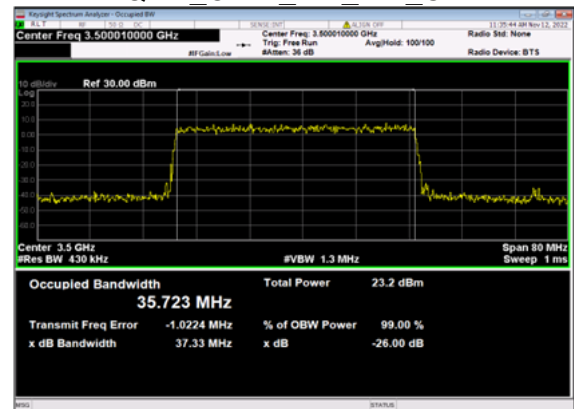
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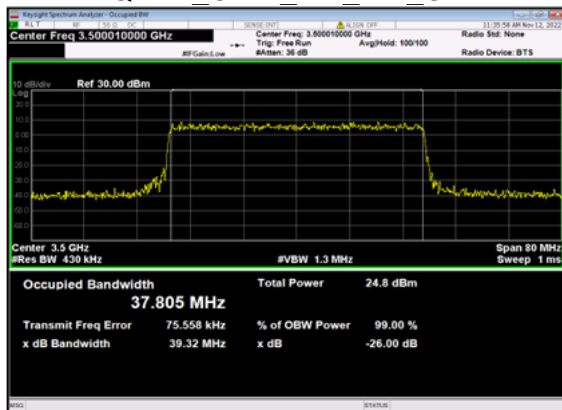
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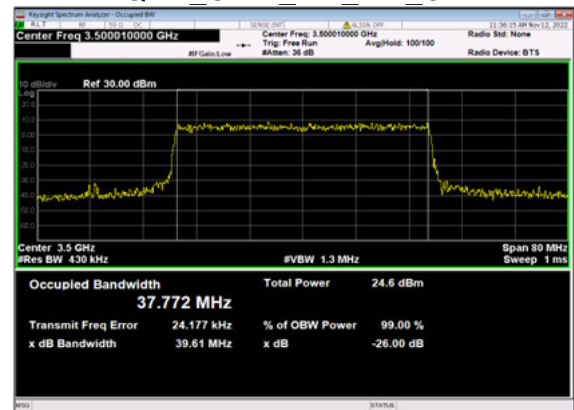
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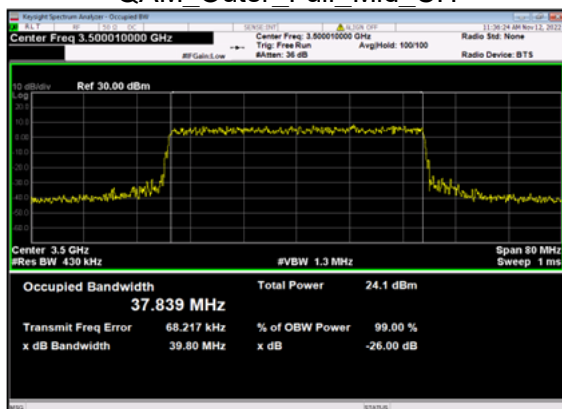
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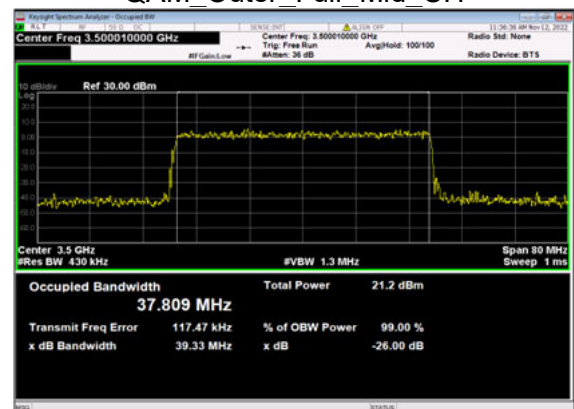
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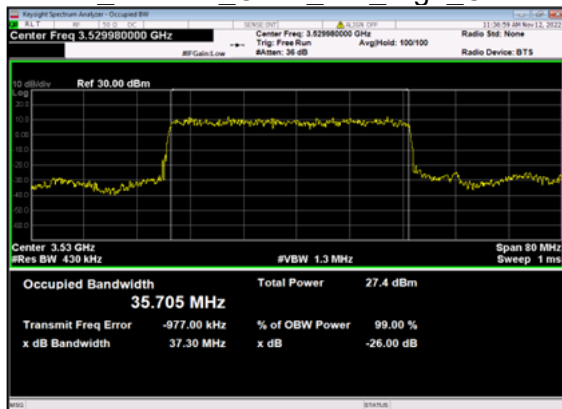
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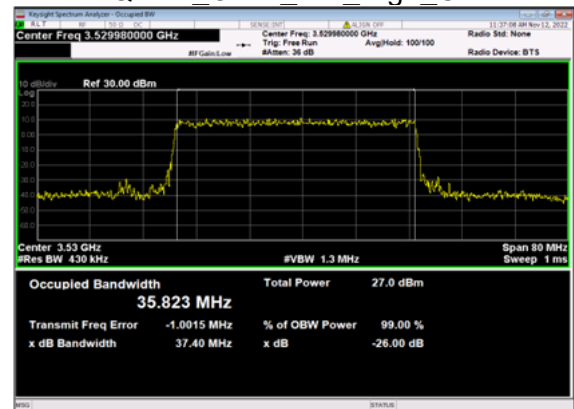
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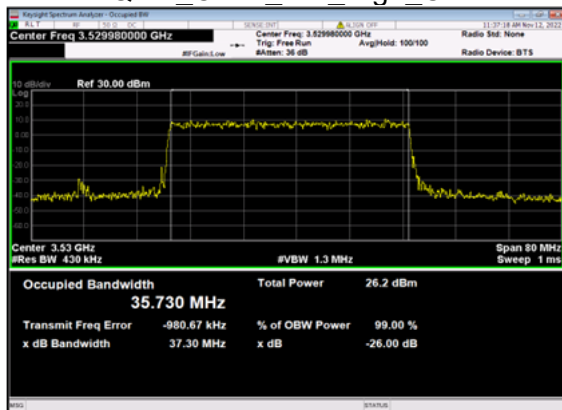
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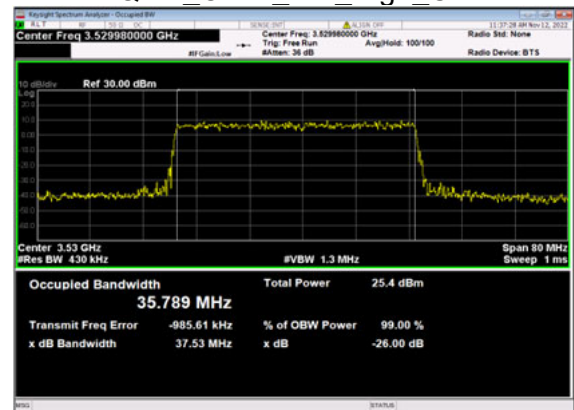
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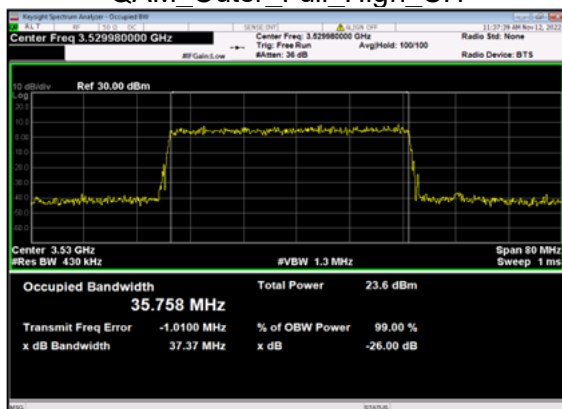
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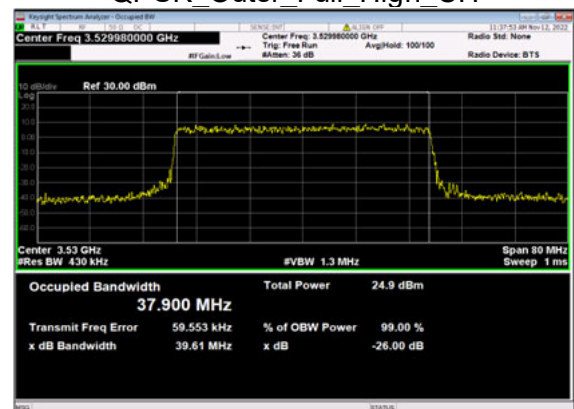
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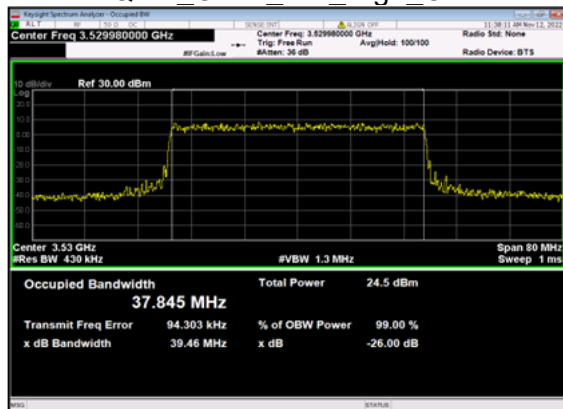
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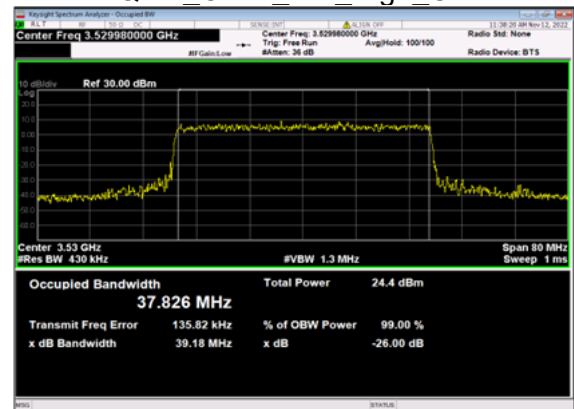
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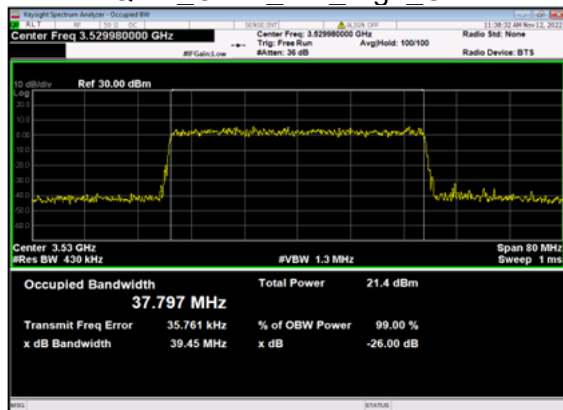
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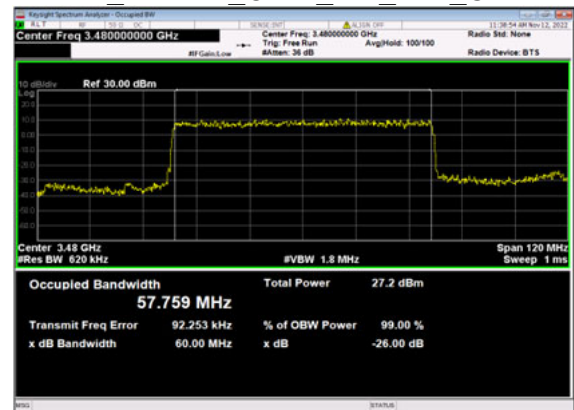
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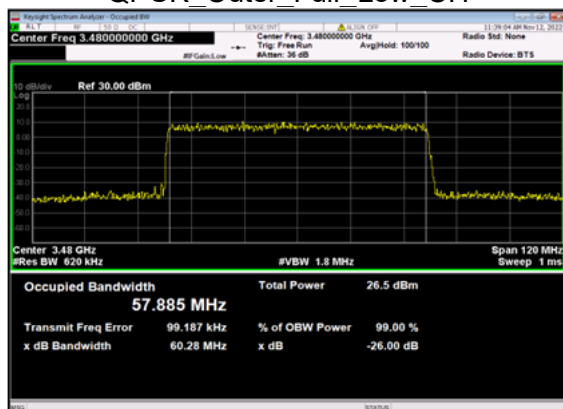
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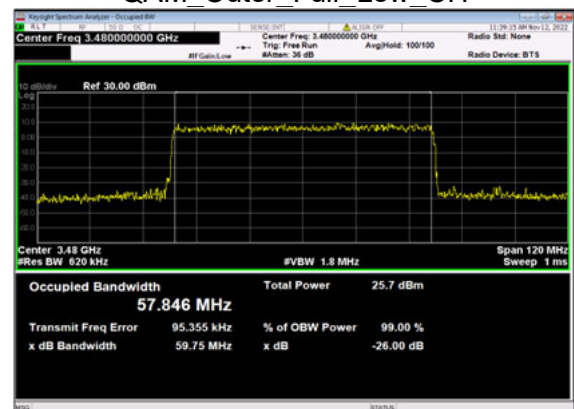
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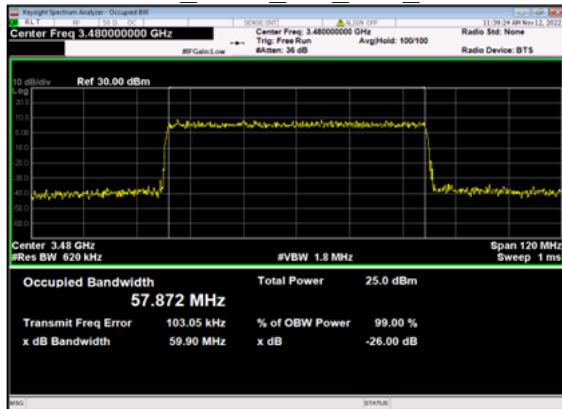
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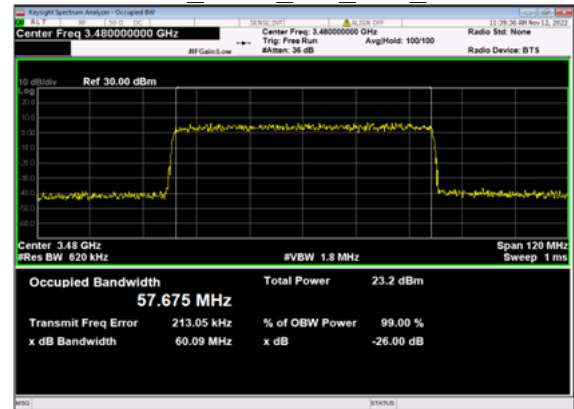
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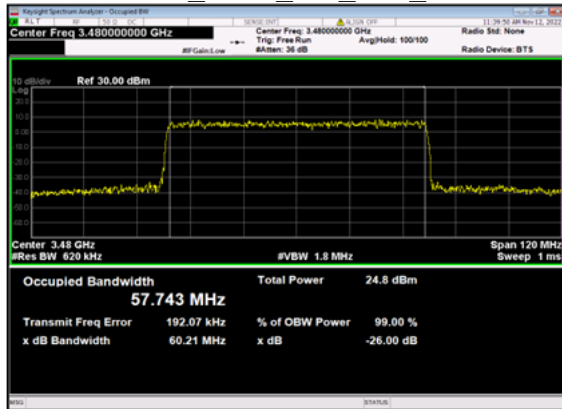
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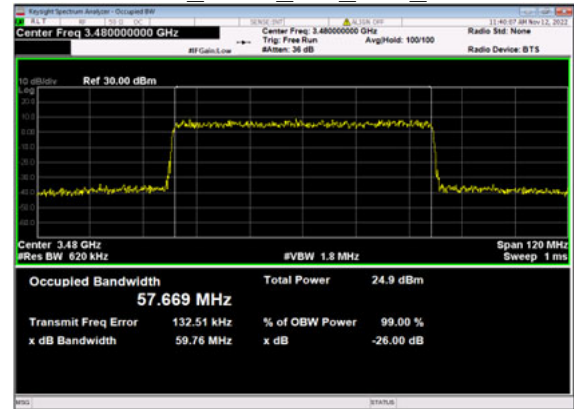
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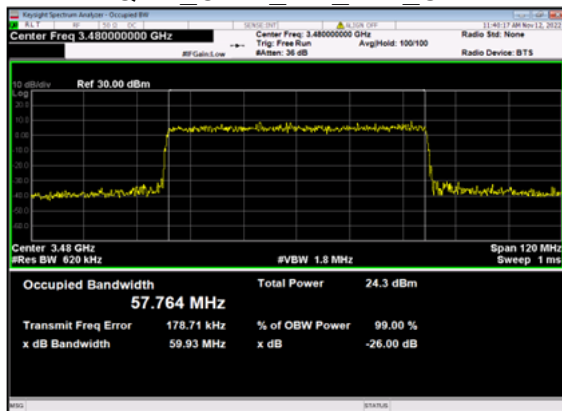
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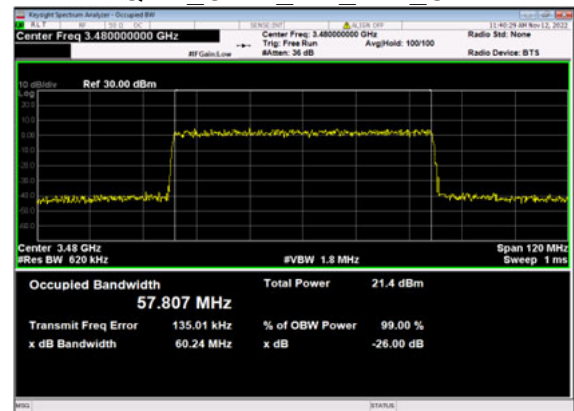
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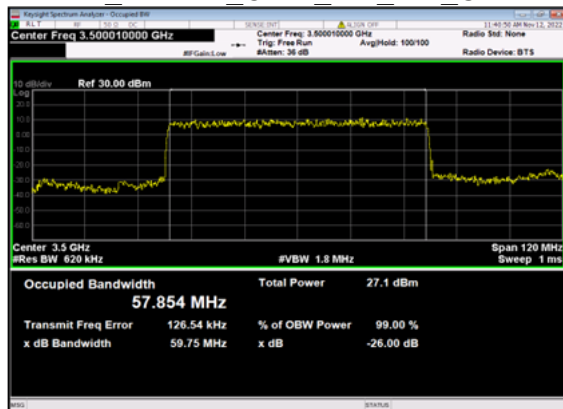
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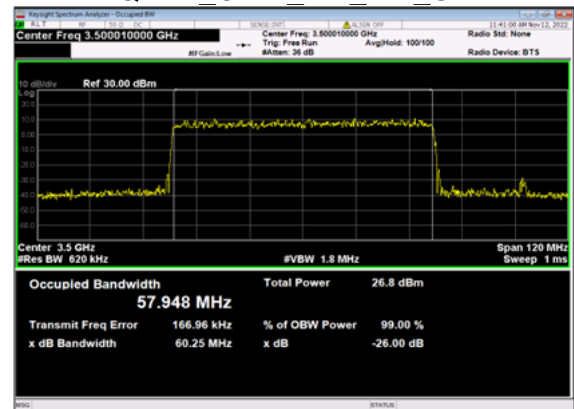
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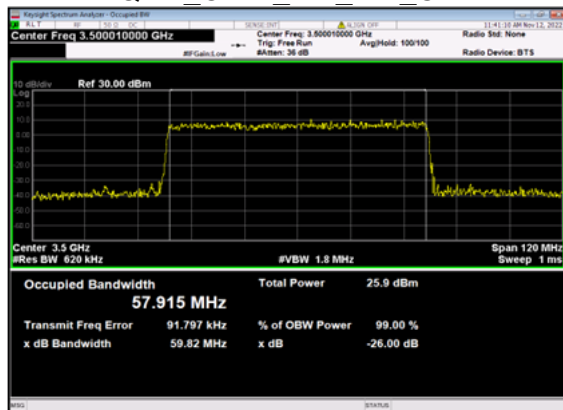
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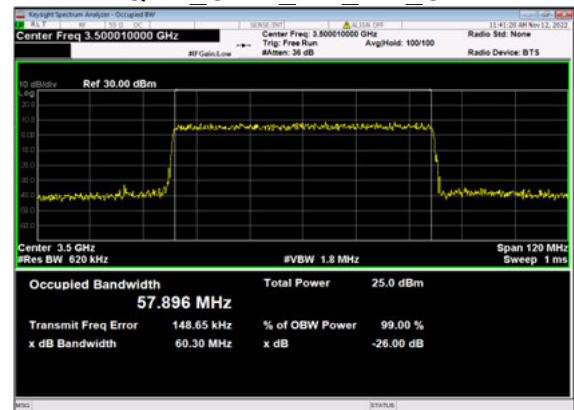
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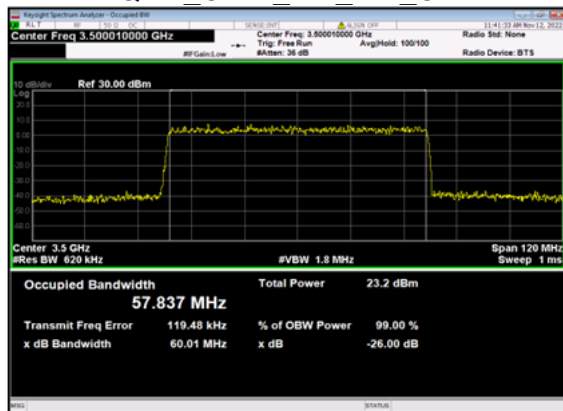
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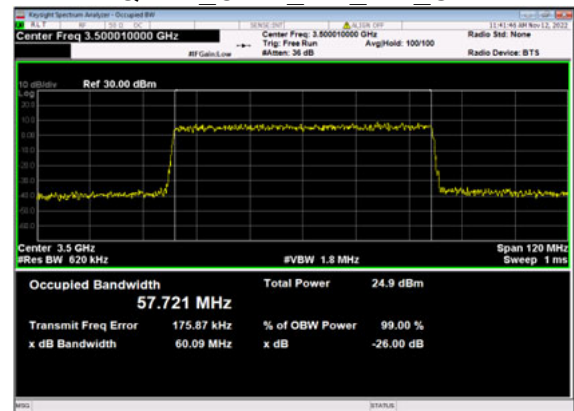
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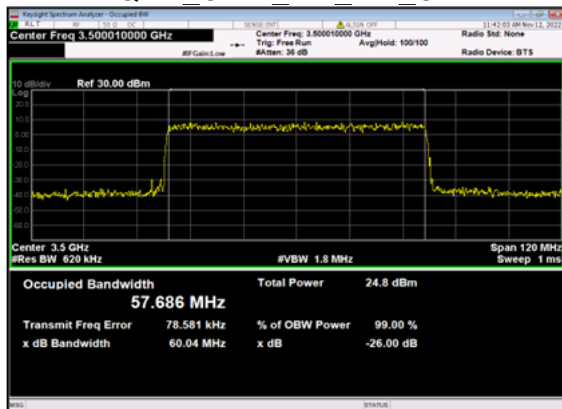
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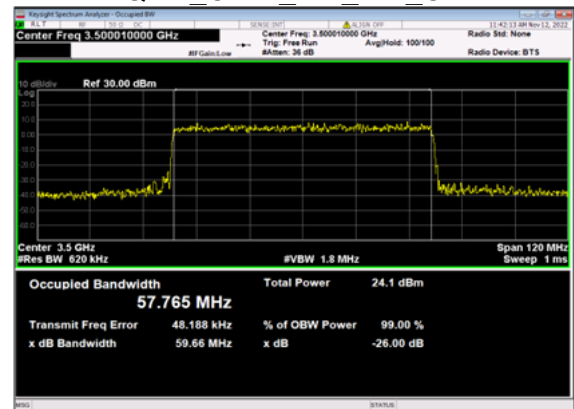
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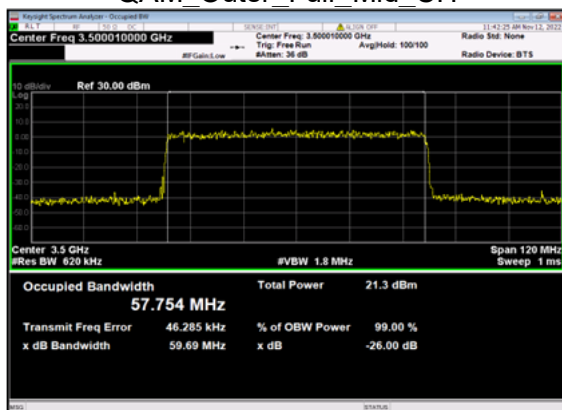
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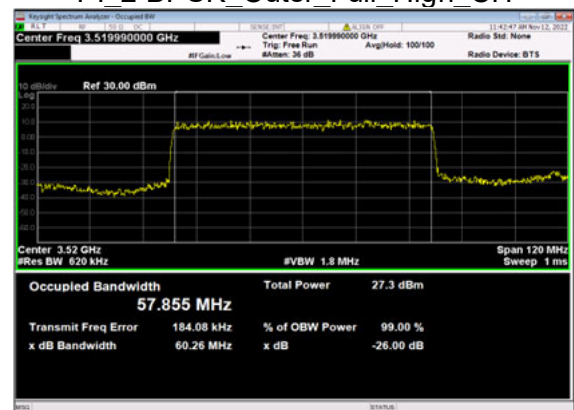
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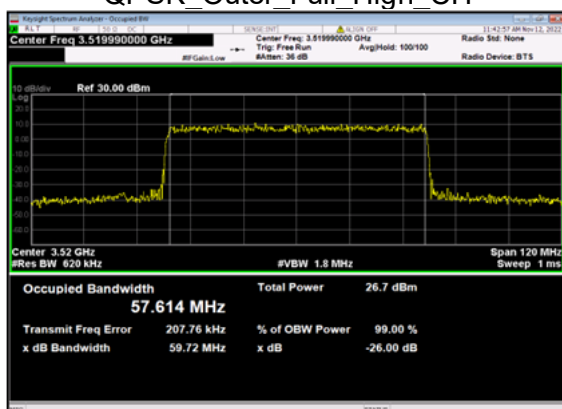
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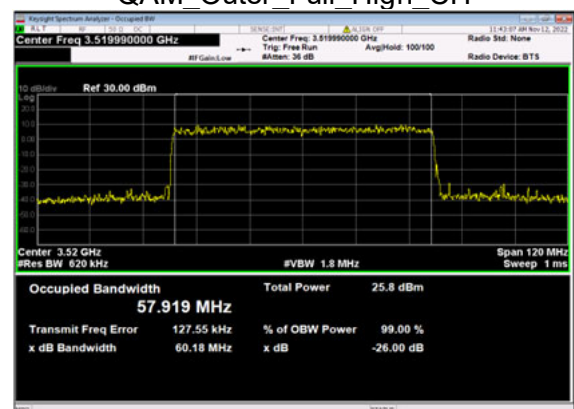
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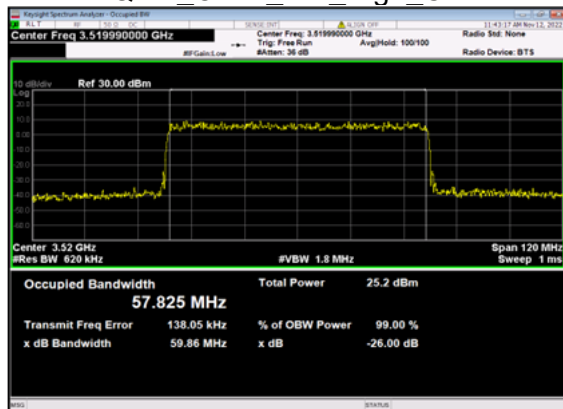
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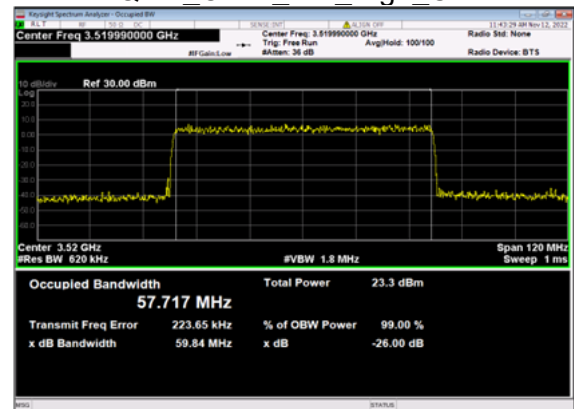
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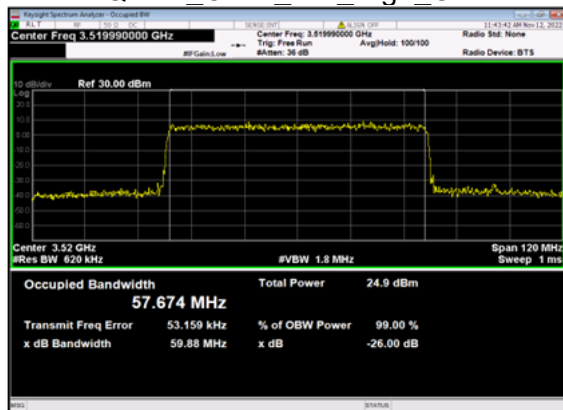
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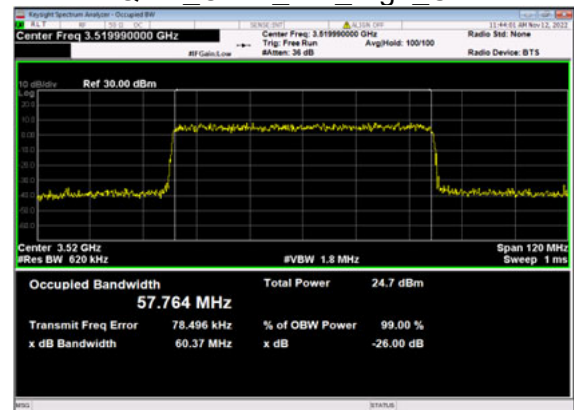
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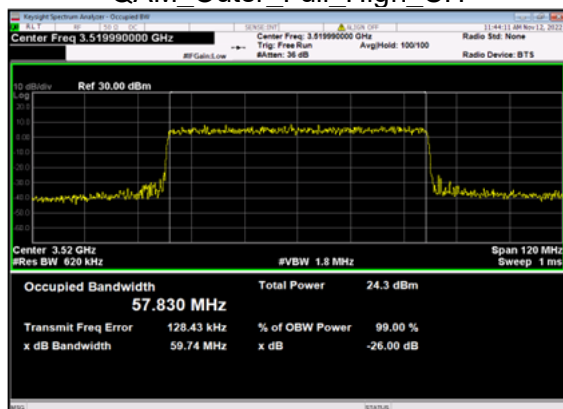
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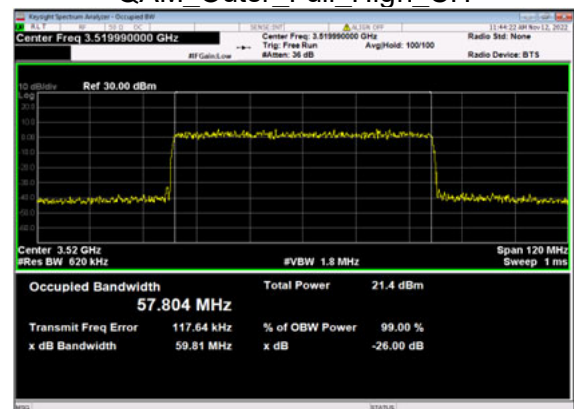
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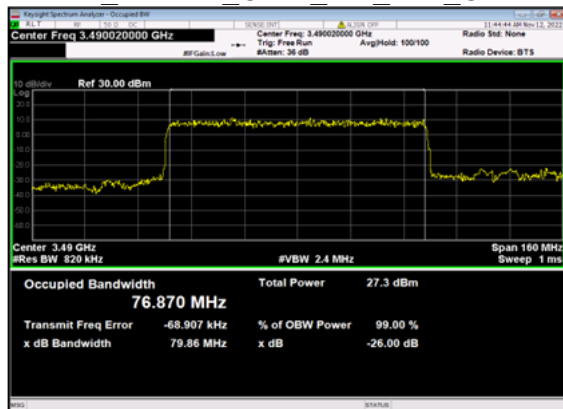
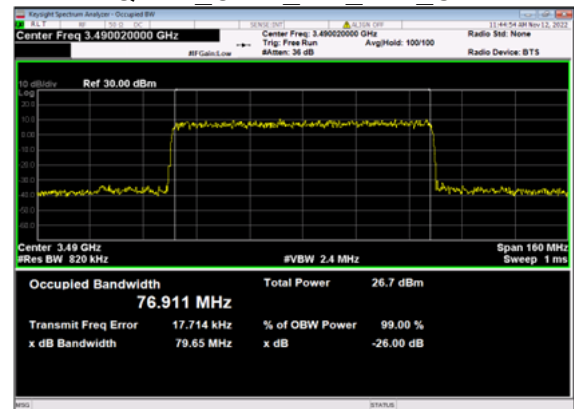
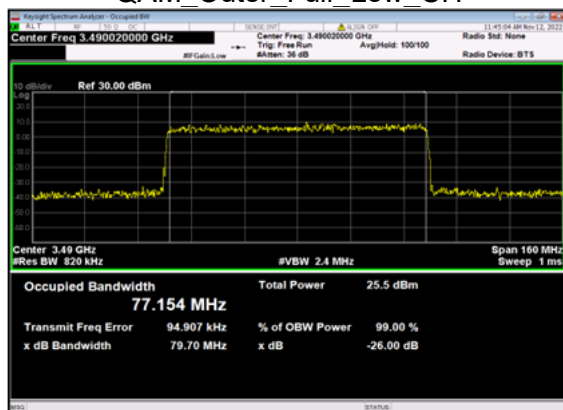
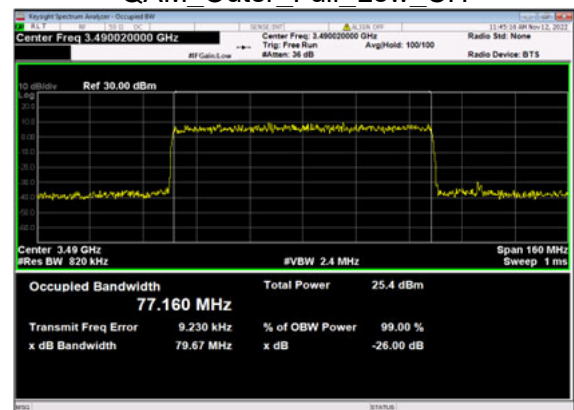
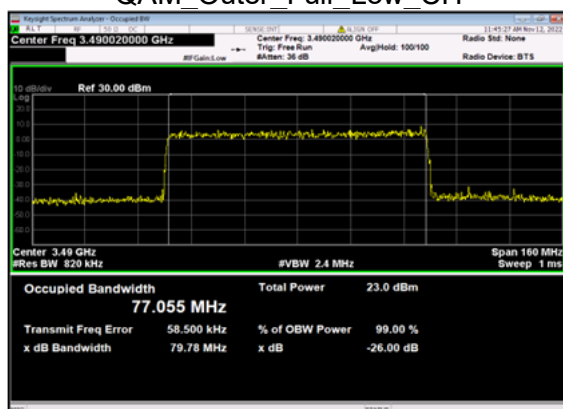
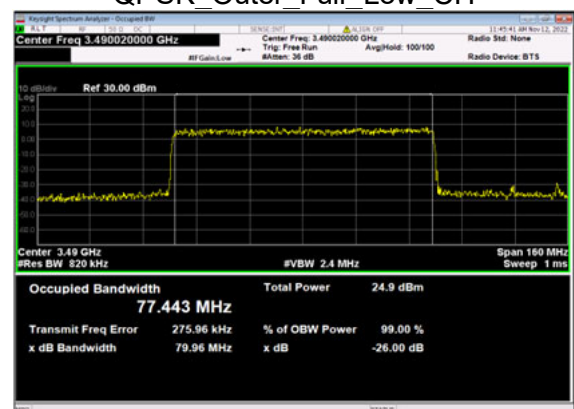


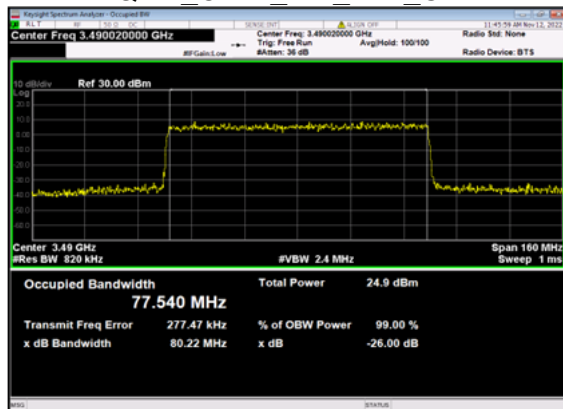
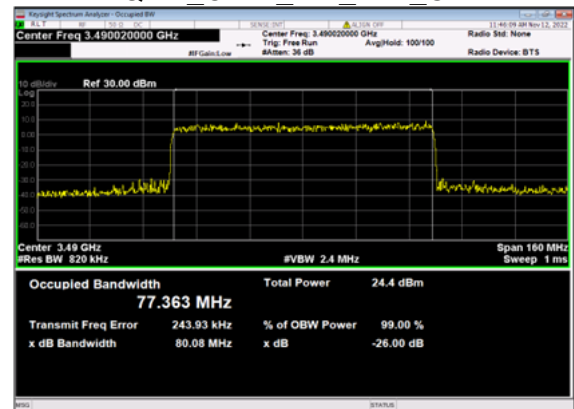
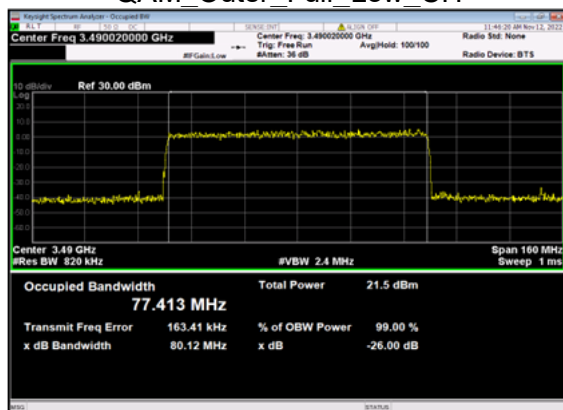
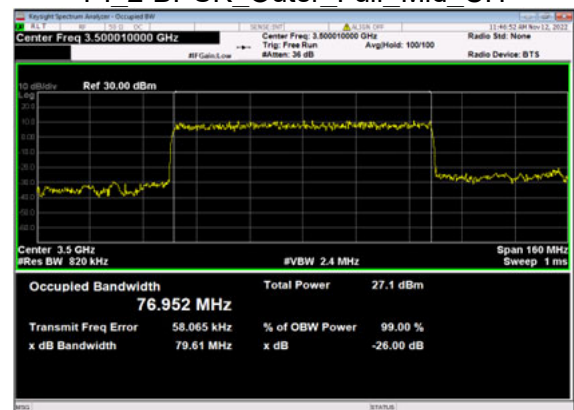
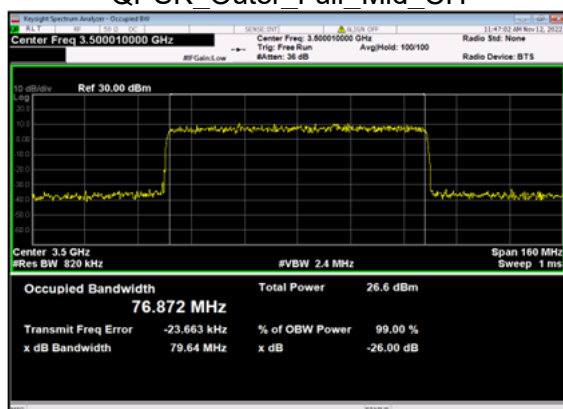
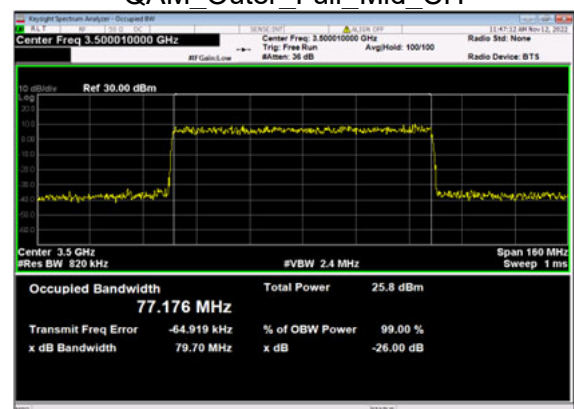
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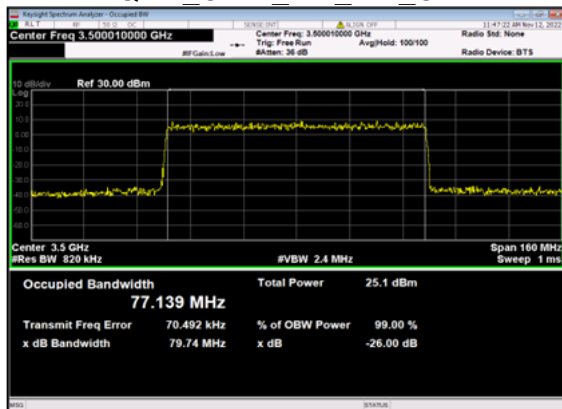
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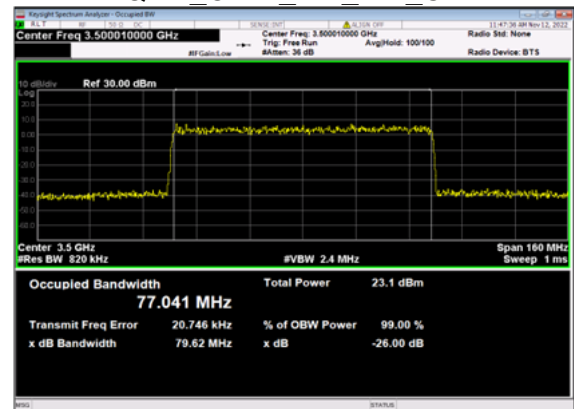
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PI 2-BPSK Outer Full Low CH

n77(80M)\_DFT-s-OFDM\_  
QPSK Outer Full Low CH

n77(80M)\_DFT-s-OFDM\_16  
QAM Outer Full Low CH

n77(80M)\_DFT-s-OFDM\_64  
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QAM Outer Full Low CH

n77(80M)\_CP-OFDM\_  
QPSK Outer Full Low CH


n77(80M)\_CP-OFDM\_16  
QAM Outer Full Low CHn77(80M)\_CP-OFDM\_64  
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PI 2-BPSK Outer Full Mid CHn77(80M)\_DFT-s-OFDM\_  
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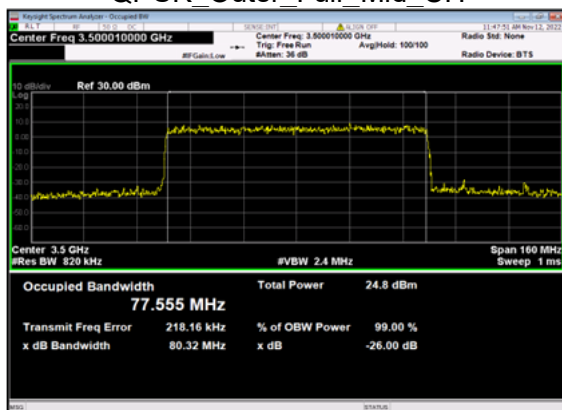
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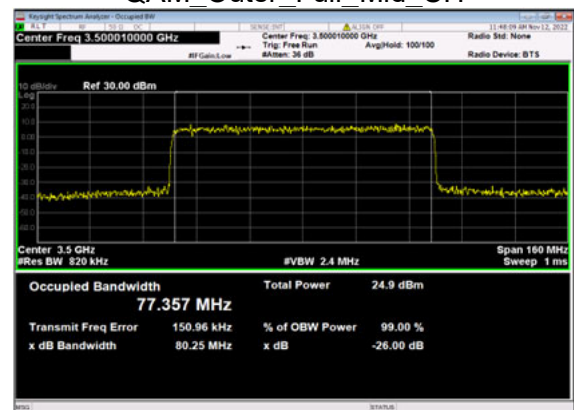
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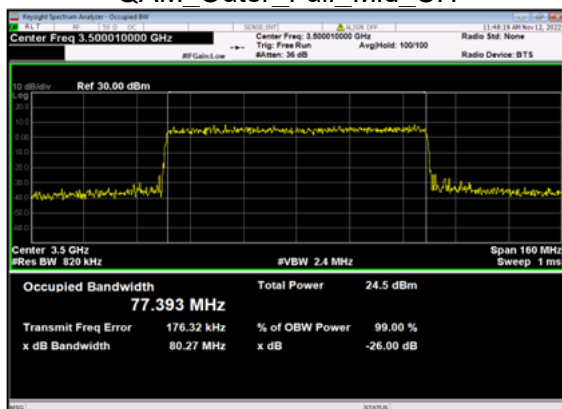
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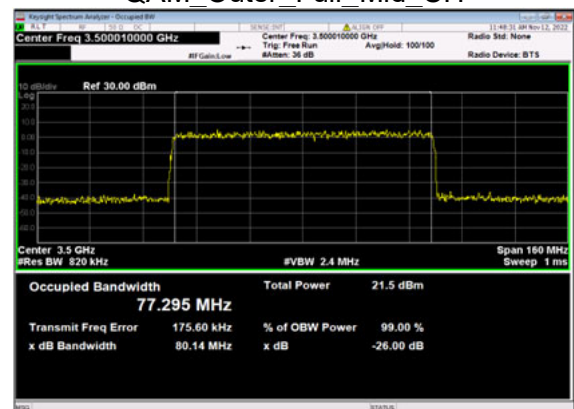
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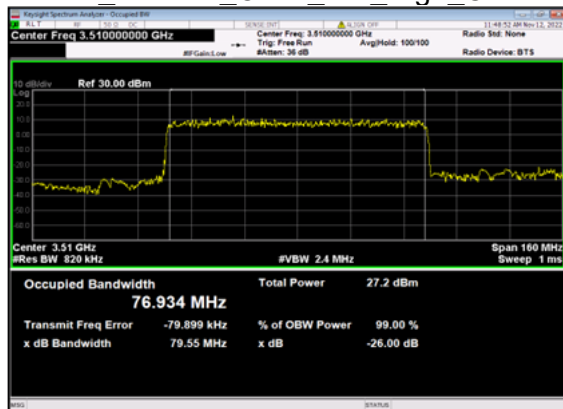
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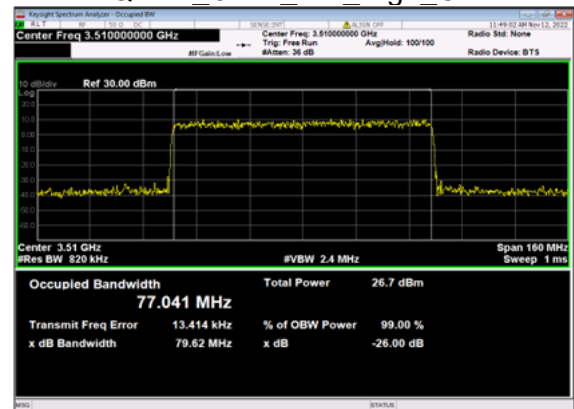
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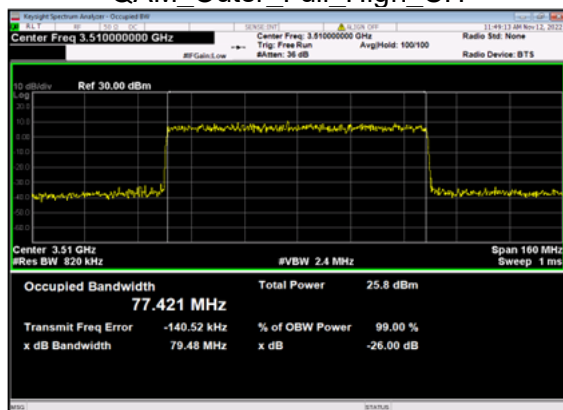
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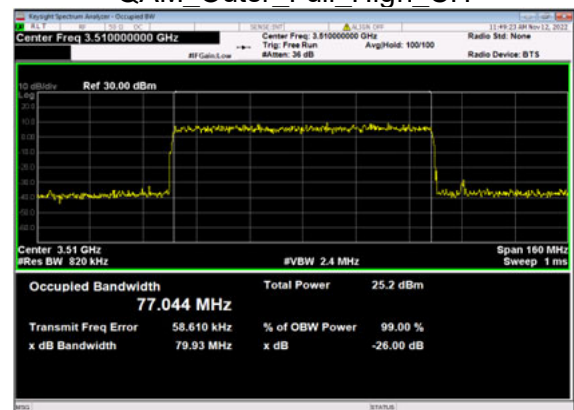
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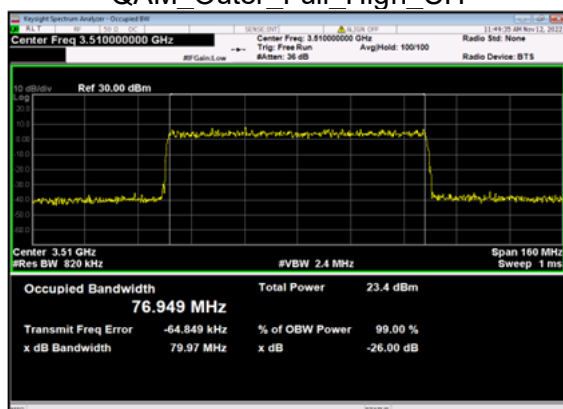
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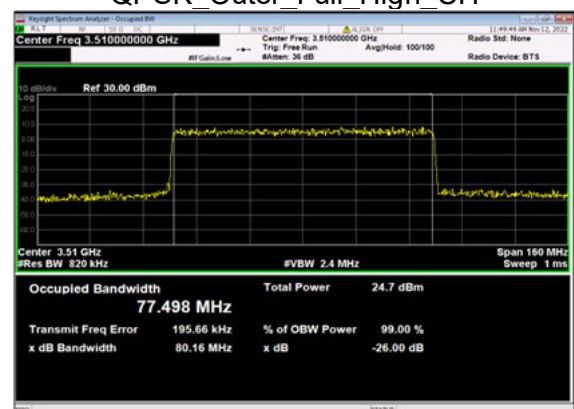
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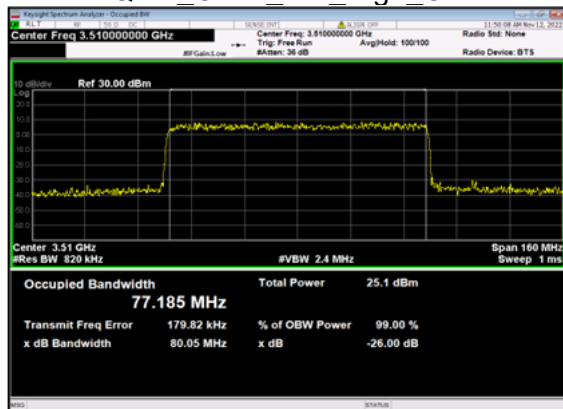
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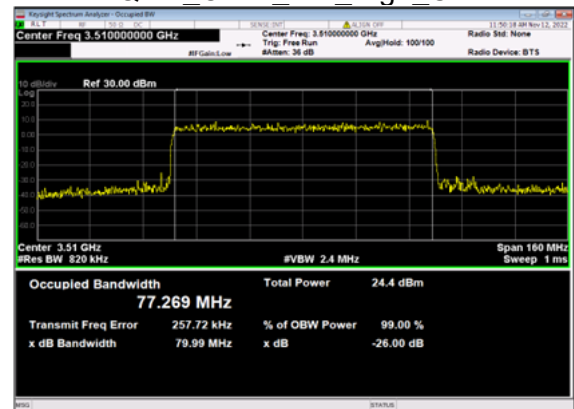
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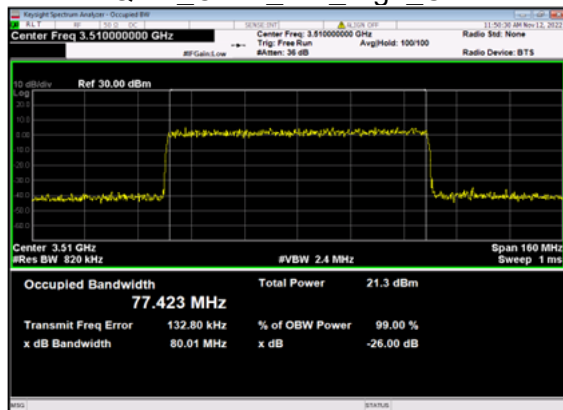
n77(80M)\_CP-OFDM\_16  
QAM Outer Full High CH



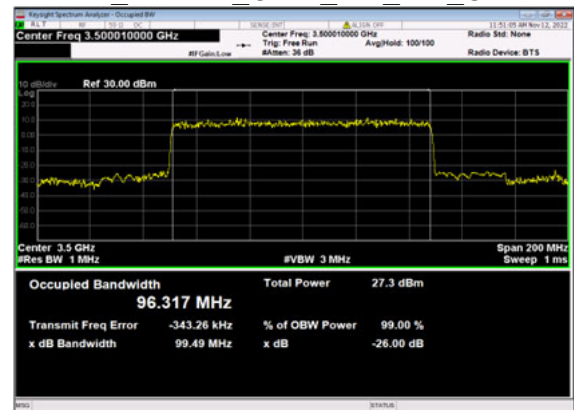
n77(80M)\_CP-OFDM\_64  
QAM Outer Full High CH



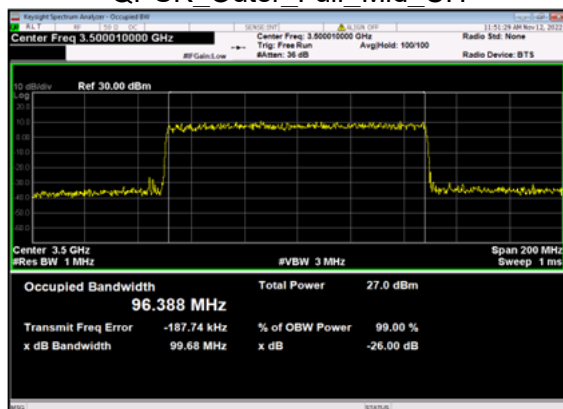
n77(80M)\_CP-OFDM\_256  
QAM Outer Full High CH



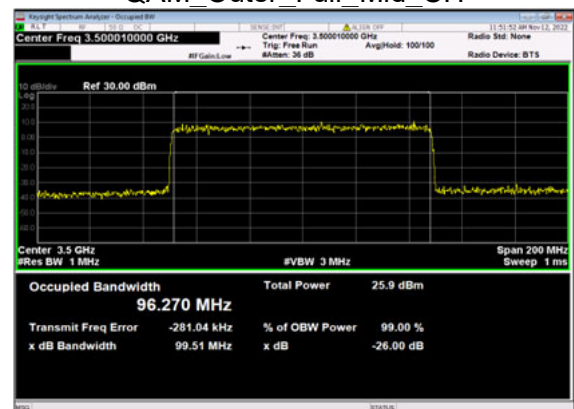
n77(100M)\_DFT-s-OFDM\_  
PI 2-BPSK Outer Full Mid CH



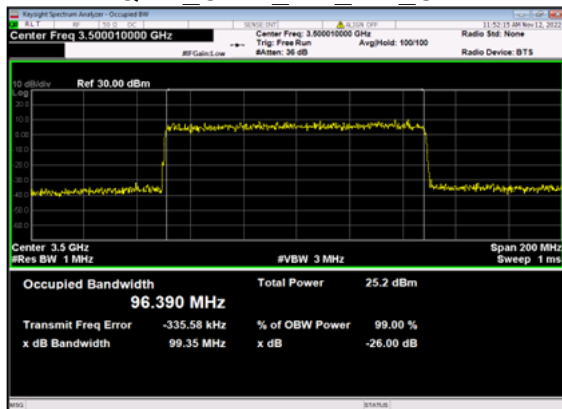
n77(100M)\_DFT-s-OFDM\_  
QPSK Outer Full Mid CH



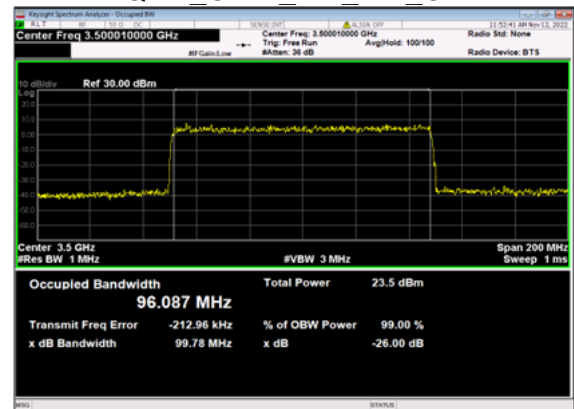
n77(100M)\_DFT-s-OFDM\_16  
QAM Outer Full Mid CH



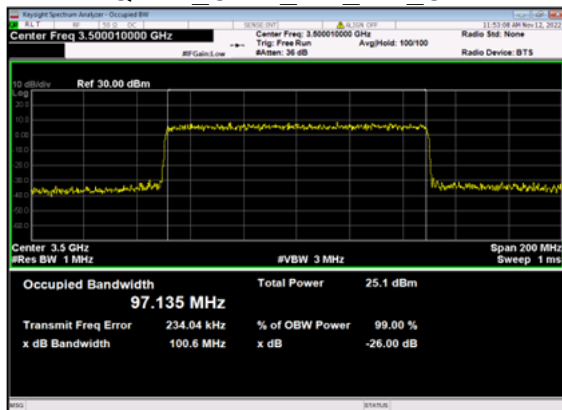
n77(100M)\_DFT-s-OFDM\_64  
QAM Outer Full Mid CH



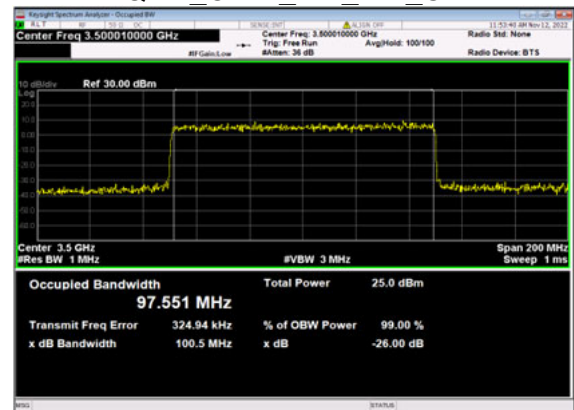
n77(100M)\_DFT-s-OFDM\_256  
QAM Outer Full Mid CH



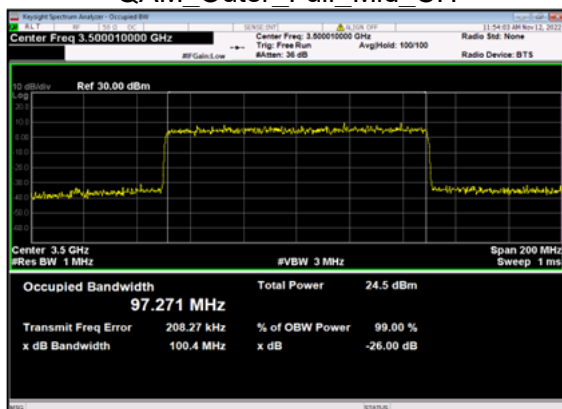
n77(100M)\_CP-OFDM  
QPSK Outer Full Mid CH



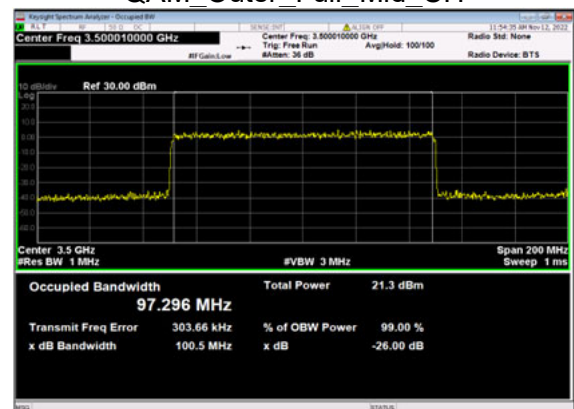
n77(100M)\_CP-OFDM\_16  
QAM Outer Full Mid CH



n77(100M)\_CP-OFDM\_64  
QAM Outer Full Mid CH



n77(100M)\_CP-OFDM\_256  
QAM Outer Full Mid CH



## 2.3. Frequency Stability

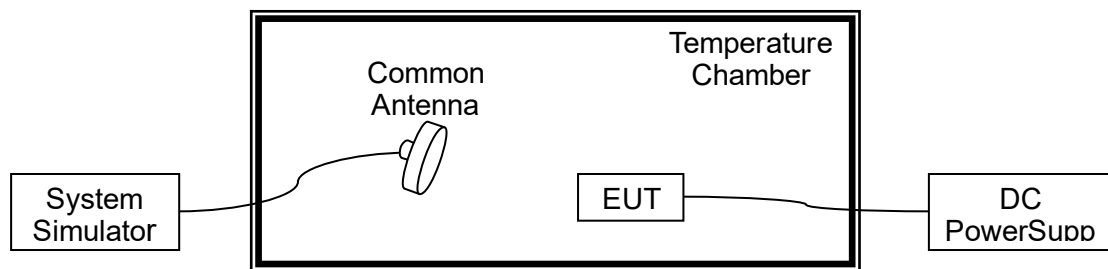
### 2.3.1. Requirement

According to FCC section 2.1055, the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block. According to FCC section 2.1055, the test conditions are:

- (a) The temperature is varied from  $-30^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$  at intervals of not more than  $10^{\circ}\text{C}$ .
- (b) For hand carried battery powered equipment, the primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacture. The supply voltage shall be measured at the input to the cable normally provided with the equipment, or at the power supply terminals if cables are not normally provided.

Note: The operating temperature of EUT is from  $0^{\circ}\text{C}$  to  $40^{\circ}\text{C}$ , which are specified by the applicant.

### 2.3.2. Test Description



The EUT which is powered by the DC Power Supply directly, is located in the Temperature Chamber. The EUT is commanded by the System Simulator (SS) to operate at the maximum output power. A call is established between the EUT and the SS via a Common Antenna.

### 2.3.3. Test procedure

KDB 971168 D01v03 Section 9.0 and ANSI/TIA-603-E-2016.

### 2.3.4. Test Result

The nominal, highest and lowest extreme voltages are separately 7.78VDC, 8.90VDC and 7.0VDC, which are specified by the applicant; the normal temperature here used is  $20^{\circ}\text{C}$ .

**NR n5, QPSK, Channel 176300, SCS 15kHz, Frequency 881.5MHz****Limit =Within Authorized Band**

| Voltage (%)   | Power (VDC) | Temp (°C) | Fre. Dev. (Hz) | Deviation (ppm) | Result |
|---------------|-------------|-----------|----------------|-----------------|--------|
| Normal        | 7.78        | +20(Ref)  | 51             | 0.058           | PASS   |
| Normal        |             | 0         | -16            | -0.018          |        |
| Normal        |             | +10       | 26             | 0.029           |        |
| Normal        |             | +20       | 31             | 0.035           |        |
| Normal        |             | +30       | -17            | -0.019          |        |
| Normal        |             | +40       | 19             | 0.022           |        |
| High          | 8.90        | +20       | 50             | 0.057           |        |
| BATT.ENDPOINT | 7.00        | +20       | 42             | 0.048           |        |

**NR n41, QPSK, Channel 518598, SCS 30kHz, Frequency 2593MHz****Limit =Within Authorized Band**

| Voltage (%)   | Power (VDC) | Temp (°C) | Fre. Dev. (Hz) | Deviation (ppm) | Result |
|---------------|-------------|-----------|----------------|-----------------|--------|
| Normal        | 7.78        | +20(Ref)  | -15            | -0.006          | PASS   |
| Normal        |             | 0         | -19            | -0.007          |        |
| Normal        |             | +10       | 13             | 0.005           |        |
| Normal        |             | +20       | -20            | -0.008          |        |
| Normal        |             | +30       | 41             | 0.016           |        |
| Normal        |             | +40       | 13             | 0.005           |        |
| High          | 8.90        | +20       | 39             | 0.015           |        |
| BATT.ENDPOINT | 7.00        | +20       | 44             | 0.017           |        |

**NR n66, QPSK, Channel 349000, SCS 15kHz, Frequency 1745MHz****Limit=±2.5ppm**

| Voltage (%)   | Power (VDC) | Temp (°C) | Fre. Dev. (Hz) | Deviation (ppm) | Result |
|---------------|-------------|-----------|----------------|-----------------|--------|
| Normal        | 7.78        | +20(Ref)  | 18             | 0.010           | PASS   |
| Normal        |             | 0         | -15            | -0.009          |        |
| Normal        |             | +10       | 13             | 0.007           |        |
| Normal        |             | +20       | -23            | -0.013          |        |
| Normal        |             | +30       | 19             | 0.011           |        |
| Normal        |             | +40       | 29             | 0.017           |        |
| High          | 8.90        | +20       | 50             | 0.029           |        |
| BATT.ENDPOINT | 7.00        | +20       | 16             | 0.009           |        |

**NR n77(3700 MHz ~ 3980 MHz), QPSK, Channel 656000, SCS 30kHz, Frequency 3840MHz****Limit =Within Authorized Band**

| Voltage (%)   | Power (VDC) | Temp (°C) | Fre. Dev. (Hz) | Deviation (ppm) | Result |
|---------------|-------------|-----------|----------------|-----------------|--------|
| Normal        | 7.78        | +20(Ref)  | -13            | -0.003          | PASS   |
| Normal        |             | 0         | 20             | 0.005           |        |
| Normal        |             | +10       | -14            | -0.004          |        |
| Normal        |             | +20       | 35             | 0.009           |        |
| Normal        |             | +30       | -13            | -0.003          |        |
| Normal        |             | +40       | -20            | -0.005          |        |
| High          | 8.90        | +20       | 16             | 0.004           |        |
| BATT.ENDPOINT | 7.00        | +20       | -19            | -0.005          |        |

**NR n77 (3450 MHz ~ 3550 MHz), QPSK, Channel 633334, SCS 30kHz, Frequency****Limit =Within Authorized Band**

| Voltage (%)   | Power (VDC) | Temp (°C) | Fre. Dev. (Hz) | Deviation (ppm) | Result |
|---------------|-------------|-----------|----------------|-----------------|--------|
| Normal        | 7.78        | +20(Ref)  | -22            | -0.006          | PASS   |
| Normal        |             | 0         | 19             | 0.005           |        |
| Normal        |             | +10       | 16             | 0.005           |        |
| Normal        |             | +20       | -20            | -0.006          |        |
| Normal        |             | +30       | 14             | 0.004           |        |
| Normal        |             | +40       | 33             | 0.009           |        |
| High          | 8.90        | +20       | 15             | 0.004           |        |
| BATT.ENDPOINT | 7.00        | +20       | 29             | 0.008           |        |



## 2.4. Peak to Average Ratio

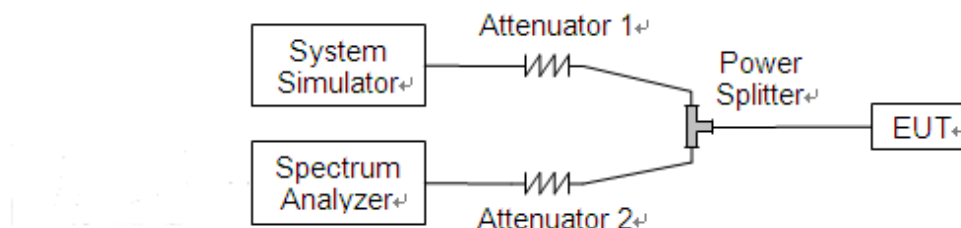
### 2.4.1.Requirement

According to FCC section 27.50(d)(5) for n66, In measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

According to FCC section 27.50(j)(4) and 25.50(k)(4) for n77, in measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

### 2.4.2.Test Description

Test Set:



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

### 2.4.3.Test procedure

KDB 971168 D01v03 Section 5.7 and ANSI/TIA-603-E-2016.

### 2.4.4.Test Result

Record the maximum PAPR level associated with a probability of 0.1%.

**Note:** In the same NR frequency band, The measured power in SA mode is higher than that in NSA mode, SA mode is selected to test all test cases.



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| NR Band | SCS (kHz) | Bandwidth (MHz) | ARFCN  | Freq (MHz) | Modulation           | RB   | Result (dB) | Limit (dB) | Verdict |
|---------|-----------|-----------------|--------|------------|----------------------|------|-------------|------------|---------|
| n66     | 15        | 5               | 422500 | 1712.5     | DFT-s-OFDM PI/2 BPSK | 25@0 | 3.91        | 13         | PASS    |
| n66     | 15        | 5               | 422500 | 1712.5     | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.62        | 13         | PASS    |
| n66     | 15        | 5               | 422500 | 1712.5     | DFT-s-OFDM PI/2 BPSK | 1@24 | 4.02        | 13         | PASS    |
| n66     | 15        | 5               | 422500 | 1712.5     | DFT-s-OFDM QPSK      | 25@0 | 5.75        | 13         | PASS    |
| n66     | 15        | 5               | 422500 | 1712.5     | DFT-s-OFDM QPSK      | 1@0  | 5.43        | 13         | PASS    |
| n66     | 15        | 5               | 422500 | 1712.5     | DFT-s-OFDM QPSK      | 1@24 | 5.69        | 13         | PASS    |
| n66     | 15        | 5               | 429000 | 1745.0     | DFT-s-OFDM PI/2 BPSK | 25@0 | 4.21        | 13         | PASS    |
| n66     | 15        | 5               | 429000 | 1745.0     | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.69        | 13         | PASS    |
| n66     | 15        | 5               | 429000 | 1745.0     | DFT-s-OFDM PI/2 BPSK | 1@24 | 4.44        | 13         | PASS    |
| n66     | 15        | 5               | 429000 | 1745.0     | DFT-s-OFDM QPSK      | 25@0 | 5.88        | 13         | PASS    |
| n66     | 15        | 5               | 429000 | 1745.0     | DFT-s-OFDM QPSK      | 1@0  | 5.67        | 13         | PASS    |
| n66     | 15        | 5               | 429000 | 1745.0     | DFT-s-OFDM QPSK      | 1@24 | 6.07        | 13         | PASS    |
| n66     | 15        | 5               | 435500 | 1777.5     | DFT-s-OFDM PI/2 BPSK | 25@0 | 4.31        | 13         | PASS    |
| n66     | 15        | 5               | 435500 | 1777.5     | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.61        | 13         | PASS    |
| n66     | 15        | 5               | 435500 | 1777.5     | DFT-s-OFDM PI/2 BPSK | 1@24 | 4.67        | 13         | PASS    |



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|     |    |    |        |        |                      |      |      |    |      |
|-----|----|----|--------|--------|----------------------|------|------|----|------|
| n66 | 15 | 5  | 435500 | 1777.5 | DFT-s-OFDM QPSK      | 25@0 | 5.58 | 13 | PASS |
| n66 | 15 | 5  | 435500 | 1777.5 | DFT-s-OFDM QPSK      | 1@0  | 6.32 | 13 | PASS |
| n66 | 15 | 5  | 435500 | 1777.5 | DFT-s-OFDM QPSK      | 1@24 | 5.64 | 13 | PASS |
| n66 | 15 | 5  | 435500 | 1777.5 | CP-OFDM QPSK         | 25@0 | 8.55 | 13 | PASS |
| n66 | 15 | 10 | 423000 | 1715.0 | DFT-s-OFDM PI/2 BPSK | 50@0 | 4.04 | 13 | PASS |
| n66 | 15 | 10 | 423000 | 1715.0 | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.5  | 13 | PASS |
| n66 | 15 | 10 | 423000 | 1715.0 | DFT-s-OFDM PI/2 BPSK | 1@51 | 4.34 | 13 | PASS |
| n66 | 15 | 10 | 423000 | 1715.0 | DFT-s-OFDM QPSK      | 50@0 | 5.81 | 13 | PASS |
| n66 | 15 | 10 | 423000 | 1715.0 | DFT-s-OFDM QPSK      | 1@0  | 6.32 | 13 | PASS |
| n66 | 15 | 10 | 423000 | 1715.0 | DFT-s-OFDM QPSK      | 1@51 | 5.68 | 13 | PASS |
| n66 | 15 | 10 | 429000 | 1745.0 | DFT-s-OFDM PI/2 BPSK | 50@0 | 4.38 | 13 | PASS |
| n66 | 15 | 10 | 429000 | 1745.0 | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.68 | 13 | PASS |
| n66 | 15 | 10 | 429000 | 1745.0 | DFT-s-OFDM PI/2 BPSK | 1@51 | 4.52 | 13 | PASS |
| n66 | 15 | 10 | 429000 | 1745.0 | DFT-s-OFDM QPSK      | 50@0 | 5.96 | 13 | PASS |
| n66 | 15 | 10 | 429000 | 1745.0 | DFT-s-OFDM QPSK      | 1@0  | 6.55 | 13 | PASS |
| n66 | 15 | 10 | 429000 | 1745.0 | DFT-s-OFDM QPSK      | 1@51 | 5.51 | 13 | PASS |



|     |    |    |        |        |                      |      |      |    |      |
|-----|----|----|--------|--------|----------------------|------|------|----|------|
| n66 | 15 | 10 | 435000 | 1775.0 | DFT-s-OFDM PI/2 BPSK | 50@0 | 4.38 | 13 | PASS |
| n66 | 15 | 10 | 435000 | 1775.0 | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.81 | 13 | PASS |
| n66 | 15 | 10 | 435000 | 1775.0 | DFT-s-OFDM PI/2 BPSK | 1@51 | 4.67 | 13 | PASS |
| n66 | 15 | 10 | 435000 | 1775.0 | DFT-s-OFDM QPSK      | 50@0 | 5.9  | 13 | PASS |
| n66 | 15 | 10 | 435000 | 1775.0 | DFT-s-OFDM QPSK      | 1@0  | 6.41 | 13 | PASS |
| n66 | 15 | 10 | 435000 | 1775.0 | DFT-s-OFDM QPSK      | 1@51 | 5.96 | 13 | PASS |

| n77(3700-3980MHz) |    |    |        |         |                      |      |      |    |      |
|-------------------|----|----|--------|---------|----------------------|------|------|----|------|
| n77               | 30 | 20 | 647334 | 3710.01 | DFT-s-OFDM PI/2 BPSK | 50@0 | 4.66 | 13 | PASS |
| n77               | 30 | 20 | 647334 | 3710.01 | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.37 | 13 | PASS |
| n77               | 30 | 20 | 647334 | 3710.01 | DFT-s-OFDM PI/2 BPSK | 1@50 | 3.99 | 13 | PASS |
| n77               | 30 | 20 | 647334 | 3710.01 | DFT-s-OFDM QPSK      | 50@0 | 5.33 | 13 | PASS |
| n77               | 30 | 20 | 647334 | 3710.01 | DFT-s-OFDM QPSK      | 1@0  | 4.31 | 13 | PASS |
| n77               | 30 | 20 | 647334 | 3710.01 | DFT-s-OFDM QPSK      | 1@50 | 4.27 | 13 | PASS |
| n77               | 30 | 20 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 50@0 | 4.58 | 13 | PASS |
| n77               | 30 | 20 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.94 | 13 | PASS |
| n77               | 30 | 20 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@50 | 3.81 | 13 | PASS |



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|     |    |    |        |         |                      |      |      |    |      |
|-----|----|----|--------|---------|----------------------|------|------|----|------|
| n77 | 30 | 20 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 50@0 | 5.12 | 13 | PASS |
| n77 | 30 | 20 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@0  | 5.16 | 13 | PASS |
| n77 | 30 | 20 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@50 | 4.52 | 13 | PASS |
| n77 | 30 | 20 | 664666 | 3969.99 | DFT-s-OFDM PI/2 BPSK | 50@0 | 4.5  | 13 | PASS |
| n77 | 30 | 20 | 664666 | 3969.99 | DFT-s-OFDM PI/2 BPSK | 1@0  | 3.61 | 13 | PASS |
| n77 | 30 | 20 | 664666 | 3969.99 | DFT-s-OFDM PI/2 BPSK | 1@50 | 3.97 | 13 | PASS |
| n77 | 30 | 20 | 664666 | 3969.99 | DFT-s-OFDM QPSK      | 50@0 | 5.21 | 13 | PASS |
| n77 | 30 | 20 | 664666 | 3969.99 | DFT-s-OFDM QPSK      | 1@0  | 8.2  | 13 | PASS |
| n77 | 30 | 20 | 664666 | 3969.99 | DFT-s-OFDM QPSK      | 1@50 | 4.94 | 13 | PASS |
| n77 | 30 | 30 | 647668 | 3715.02 | DFT-s-OFDM PI/2 BPSK | 75@0 | 6.96 | 13 | PASS |
| n77 | 30 | 30 | 647668 | 3715.02 | DFT-s-OFDM PI/2 BPSK | 1@0  | 3.77 | 13 | PASS |
| n77 | 30 | 30 | 647668 | 3715.02 | DFT-s-OFDM PI/2 BPSK | 1@77 | 4.11 | 13 | PASS |
| n77 | 30 | 30 | 647668 | 3715.02 | DFT-s-OFDM QPSK      | 75@0 | 5.77 | 13 | PASS |
| n77 | 30 | 30 | 647668 | 3715.02 | DFT-s-OFDM QPSK      | 1@0  | 4.44 | 13 | PASS |
| n77 | 30 | 30 | 647668 | 3715.02 | DFT-s-OFDM QPSK      | 1@77 | 4.6  | 13 | PASS |
| n77 | 30 | 30 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 75@0 | 7.04 | 13 | PASS |



|     |    |    |        |         |                      |       |      |    |      |
|-----|----|----|--------|---------|----------------------|-------|------|----|------|
| n77 | 30 | 30 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.87 | 13 | PASS |
| n77 | 30 | 30 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@77  | 4.07 | 13 | PASS |
| n77 | 30 | 30 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 75@0  | 5.78 | 13 | PASS |
| n77 | 30 | 30 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@0   | 5.08 | 13 | PASS |
| n77 | 30 | 30 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@77  | 4.97 | 13 | PASS |
| n77 | 30 | 30 | 664332 | 3964.98 | DFT-s-OFDM PI/2 BPSK | 75@0  | 6.95 | 13 | PASS |
| n77 | 30 | 30 | 664332 | 3964.98 | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.63 | 13 | PASS |
| n77 | 30 | 30 | 664332 | 3964.98 | DFT-s-OFDM PI/2 BPSK | 1@77  | 4.02 | 13 | PASS |
| n77 | 30 | 30 | 664332 | 3964.98 | DFT-s-OFDM QPSK      | 75@0  | 5.8  | 13 | PASS |
| n77 | 30 | 30 | 664332 | 3964.98 | DFT-s-OFDM QPSK      | 1@0   | 4.91 | 13 | PASS |
| n77 | 30 | 30 | 664332 | 3964.98 | DFT-s-OFDM QPSK      | 1@77  | 4.04 | 13 | PASS |
| n77 | 30 | 40 | 648000 | 3720.0  | DFT-s-OFDM PI/2 BPSK | 100@0 | 6.88 | 13 | PASS |
| n77 | 30 | 40 | 648000 | 3720.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.67 | 13 | PASS |
| n77 | 30 | 40 | 648000 | 3720.0  | DFT-s-OFDM PI/2 BPSK | 1@105 | 4.07 | 13 | PASS |
| n77 | 30 | 40 | 648000 | 3720.0  | DFT-s-OFDM QPSK      | 100@0 | 6.11 | 13 | PASS |
| n77 | 30 | 40 | 648000 | 3720.0  | DFT-s-OFDM QPSK      | 1@0   | 4.35 | 13 | PASS |



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|     |    |    |        |         |                      |       |      |    |      |
|-----|----|----|--------|---------|----------------------|-------|------|----|------|
| n77 | 30 | 40 | 648000 | 3720.0  | DFT-s-OFDM QPSK      | 1@105 | 4.02 | 13 | PASS |
| n77 | 30 | 40 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 100@0 | 6.82 | 13 | PASS |
| n77 | 30 | 40 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.9  | 13 | PASS |
| n77 | 30 | 40 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@105 | 4.13 | 13 | PASS |
| n77 | 30 | 40 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 100@0 | 6.15 | 13 | PASS |
| n77 | 30 | 40 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@0   | 4.96 | 13 | PASS |
| n77 | 30 | 40 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@105 | 4.06 | 13 | PASS |
| n77 | 30 | 40 | 664000 | 3960.0  | DFT-s-OFDM PI/2 BPSK | 100@0 | 6.88 | 13 | PASS |
| n77 | 30 | 40 | 664000 | 3960.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.63 | 13 | PASS |
| n77 | 30 | 40 | 664000 | 3960.0  | DFT-s-OFDM PI/2 BPSK | 1@105 | 4.06 | 13 | PASS |
| n77 | 30 | 40 | 664000 | 3960.0  | DFT-s-OFDM QPSK      | 100@0 | 6.12 | 13 | PASS |
| n77 | 30 | 40 | 664000 | 3960.0  | DFT-s-OFDM QPSK      | 1@0   | 4.89 | 13 | PASS |
| n77 | 30 | 40 | 664000 | 3960.0  | DFT-s-OFDM QPSK      | 1@105 | 4.07 | 13 | PASS |
| n77 | 30 | 60 | 648668 | 3730.02 | DFT-s-OFDM PI/2 BPSK | 162@0 | 9.6  | 13 | PASS |
| n77 | 30 | 60 | 648668 | 3730.02 | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.58 | 13 | PASS |
| n77 | 30 | 60 | 648668 | 3730.02 | DFT-s-OFDM PI/2 BPSK | 1@161 | 4.01 | 13 | PASS |



|     |    |    |        |         |                      |       |      |    |      |
|-----|----|----|--------|---------|----------------------|-------|------|----|------|
| n77 | 30 | 60 | 648668 | 3730.02 | DFT-s-OFDM QPSK      | 162@0 | 6.45 | 13 | PASS |
| n77 | 30 | 60 | 648668 | 3730.02 | DFT-s-OFDM QPSK      | 1@0   | 4.66 | 13 | PASS |
| n77 | 30 | 60 | 648668 | 3730.02 | DFT-s-OFDM QPSK      | 1@161 | 4.39 | 13 | PASS |
| n77 | 30 | 60 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 162@0 | 7.22 | 13 | PASS |
| n77 | 30 | 60 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.7  | 13 | PASS |
| n77 | 30 | 60 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@161 | 3.94 | 13 | PASS |
| n77 | 30 | 60 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 162@0 | 6.32 | 13 | PASS |
| n77 | 30 | 60 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@0   | 5.3  | 13 | PASS |
| n77 | 30 | 60 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@161 | 4.28 | 13 | PASS |
| n77 | 30 | 60 | 663332 | 3949.98 | DFT-s-OFDM PI/2 BPSK | 162@0 | 7.3  | 13 | PASS |
| n77 | 30 | 60 | 663332 | 3949.98 | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.17 | 13 | PASS |
| n77 | 30 | 60 | 663332 | 3949.98 | DFT-s-OFDM PI/2 BPSK | 1@161 | 4.06 | 13 | PASS |
| n77 | 30 | 60 | 663332 | 3949.98 | DFT-s-OFDM QPSK      | 162@0 | 6.38 | 13 | PASS |
| n77 | 30 | 60 | 663332 | 3949.98 | DFT-s-OFDM QPSK      | 1@0   | 4.6  | 13 | PASS |
| n77 | 30 | 60 | 663332 | 3949.98 | DFT-s-OFDM QPSK      | 1@161 | 4.4  | 13 | PASS |
| n77 | 30 | 80 | 649334 | 3740.01 | DFT-s-OFDM PI/2 BPSK | 216@0 | 6.58 | 13 | PASS |



|     |    |    |        |         |                      |       |      |    |      |
|-----|----|----|--------|---------|----------------------|-------|------|----|------|
| n77 | 30 | 80 | 649334 | 3740.01 | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.01 | 13 | PASS |
| n77 | 30 | 80 | 649334 | 3740.01 | DFT-s-OFDM PI/2 BPSK | 1@216 | 3.25 | 13 | PASS |
| n77 | 30 | 80 | 649334 | 3740.01 | DFT-s-OFDM QPSK      | 216@0 | 6.43 | 13 | PASS |
| n77 | 30 | 80 | 649334 | 3740.01 | DFT-s-OFDM QPSK      | 1@0   | 4.7  | 13 | PASS |
| n77 | 30 | 80 | 649334 | 3740.01 | DFT-s-OFDM QPSK      | 1@216 | 4.56 | 13 | PASS |
| n77 | 30 | 80 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 216@0 | 6.75 | 13 | PASS |
| n77 | 30 | 80 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.62 | 13 | PASS |
| n77 | 30 | 80 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@216 | 3.94 | 13 | PASS |
| n77 | 30 | 80 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 216@0 | 6.21 | 13 | PASS |
| n77 | 30 | 80 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@0   | 5.49 | 13 | PASS |
| n77 | 30 | 80 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@216 | 5.57 | 13 | PASS |
| n77 | 30 | 80 | 662666 | 3939.99 | DFT-s-OFDM PI/2 BPSK | 216@0 | 6.4  | 13 | PASS |
| n77 | 30 | 80 | 662666 | 3939.99 | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.47 | 13 | PASS |
| n77 | 30 | 80 | 662666 | 3939.99 | DFT-s-OFDM PI/2 BPSK | 1@216 | 4.01 | 13 | PASS |
| n77 | 30 | 80 | 662666 | 3939.99 | DFT-s-OFDM QPSK      | 216@0 | 6.58 | 13 | PASS |
| n77 | 30 | 80 | 662666 | 3939.99 | DFT-s-OFDM QPSK      | 1@0   | 4.7  | 13 | PASS |



REPORT No.: SZ22100161W22

|     |    |     |        |         |                      |       |      |    |      |
|-----|----|-----|--------|---------|----------------------|-------|------|----|------|
| n77 | 30 | 80  | 662666 | 3939.99 | DFT-s-OFDM QPSK      | 1@216 | 5.03 | 13 | PASS |
| n77 | 30 | 100 | 650000 | 3750.0  | DFT-s-OFDM PI/2 BPSK | 270@0 | 6.12 | 13 | PASS |
| n77 | 30 | 100 | 650000 | 3750.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.24 | 13 | PASS |
| n77 | 30 | 100 | 650000 | 3750.0  | DFT-s-OFDM PI/2 BPSK | 1@272 | 4.32 | 13 | PASS |
| n77 | 30 | 100 | 650000 | 3750.0  | DFT-s-OFDM QPSK      | 270@0 | 7.55 | 13 | PASS |
| n77 | 30 | 100 | 650000 | 3750.0  | DFT-s-OFDM QPSK      | 1@0   | 4.67 | 13 | PASS |
| n77 | 30 | 100 | 650000 | 3750.0  | DFT-s-OFDM QPSK      | 1@272 | 4.34 | 13 | PASS |
| n77 | 30 | 100 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 270@0 | 6.18 | 13 | PASS |
| n77 | 30 | 100 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.6  | 13 | PASS |
| n77 | 30 | 100 | 656000 | 3840.0  | DFT-s-OFDM PI/2 BPSK | 1@272 | 4.44 | 13 | PASS |
| n77 | 30 | 100 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 270@0 | 7.35 | 13 | PASS |
| n77 | 30 | 100 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@0   | 5.64 | 13 | PASS |
| n77 | 30 | 100 | 656000 | 3840.0  | DFT-s-OFDM QPSK      | 1@272 | 4.65 | 13 | PASS |
| n77 | 30 | 100 | 662000 | 3930.0  | DFT-s-OFDM PI/2 BPSK | 270@0 | 6.01 | 13 | PASS |
| n77 | 30 | 100 | 662000 | 3930.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 7.19 | 13 | PASS |
| n77 | 30 | 100 | 662000 | 3930.0  | DFT-s-OFDM PI/2 BPSK | 1@272 | 4.49 | 13 | PASS |



|     |    |     |        |        |                 |       |      |    |      |
|-----|----|-----|--------|--------|-----------------|-------|------|----|------|
| n77 | 30 | 100 | 662000 | 3930.0 | DFT-s-OFDM QPSK | 270@0 | 7.39 | 13 | PASS |
| n77 | 30 | 100 | 662000 | 3930.0 | DFT-s-OFDM QPSK | 1@0   | 4.93 | 13 | PASS |
| n77 | 30 | 100 | 662000 | 3930.0 | DFT-s-OFDM QPSK | 1@272 | 4.97 | 13 | PASS |

| n77(3450-3550MHz) |    |    |        |         |                      |      |      |    |      |
|-------------------|----|----|--------|---------|----------------------|------|------|----|------|
| n77               | 30 | 20 | 630668 | 3460.02 | DFT-s-OFDM PI/2 BPSK | 50@0 | 7.28 | 13 | PASS |
| n77               | 30 | 20 | 630668 | 3460.02 | DFT-s-OFDM PI/2 BPSK | 1@0  | 7.62 | 13 | PASS |
| n77               | 30 | 20 | 630668 | 3460.02 | DFT-s-OFDM PI/2 BPSK | 1@50 | 7.68 | 13 | PASS |
| n77               | 30 | 20 | 630668 | 3460.02 | DFT-s-OFDM QPSK      | 50@0 | 8.39 | 13 | PASS |
| n77               | 30 | 20 | 630668 | 3460.02 | DFT-s-OFDM QPSK      | 1@0  | 4.08 | 13 | PASS |
| n77               | 30 | 20 | 630668 | 3460.02 | DFT-s-OFDM QPSK      | 1@50 | 4.07 | 13 | PASS |
| n77               | 30 | 20 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 50@0 | 4.54 | 13 | PASS |
| n77               | 30 | 20 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.64 | 13 | PASS |
| n77               | 30 | 20 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@50 | 4.64 | 13 | PASS |
| n77               | 30 | 20 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 50@0 | 6.01 | 13 | PASS |
| n77               | 30 | 20 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@0  | 4.1  | 13 | PASS |
| n77               | 30 | 20 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@50 | 4.09 | 13 | PASS |



REPORT No.: SZ22100161W22

|     |    |    |        |         |                      |      |      |    |      |
|-----|----|----|--------|---------|----------------------|------|------|----|------|
| n77 | 30 | 20 | 636000 | 3540.0  | DFT-s-OFDM PI/2 BPSK | 50@0 | 4.63 | 13 | PASS |
| n77 | 30 | 20 | 636000 | 3540.0  | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.6  | 13 | PASS |
| n77 | 30 | 20 | 636000 | 3540.0  | DFT-s-OFDM PI/2 BPSK | 1@50 | 4.65 | 13 | PASS |
| n77 | 30 | 20 | 636000 | 3540.0  | DFT-s-OFDM QPSK      | 50@0 | 5.85 | 13 | PASS |
| n77 | 30 | 20 | 636000 | 3540.0  | DFT-s-OFDM QPSK      | 1@0  | 5.43 | 13 | PASS |
| n77 | 30 | 20 | 636000 | 3540.0  | DFT-s-OFDM QPSK      | 1@50 | 5.42 | 13 | PASS |
| n77 | 30 | 20 | 636000 | 3540.0  | CP-OFDM 16 QAM       | 1@50 | 6.86 | 13 | PASS |
| n77 | 30 | 30 | 631000 | 3465.0  | DFT-s-OFDM PI/2 BPSK | 75@0 | 7.02 | 13 | PASS |
| n77 | 30 | 30 | 631000 | 3465.0  | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.63 | 13 | PASS |
| n77 | 30 | 30 | 631000 | 3465.0  | DFT-s-OFDM PI/2 BPSK | 1@77 | 6.37 | 13 | PASS |
| n77 | 30 | 30 | 631000 | 3465.0  | DFT-s-OFDM QPSK      | 75@0 | 5.91 | 13 | PASS |
| n77 | 30 | 30 | 631000 | 3465.0  | DFT-s-OFDM QPSK      | 1@0  | 5.44 | 13 | PASS |
| n77 | 30 | 30 | 631000 | 3465.0  | DFT-s-OFDM QPSK      | 1@77 | 6.56 | 13 | PASS |
| n77 | 30 | 30 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 75@0 | 7.03 | 13 | PASS |
| n77 | 30 | 30 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@0  | 4.63 | 13 | PASS |
| n77 | 30 | 30 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@77 | 4.63 | 13 | PASS |





REPORT No.: SZ22100161W22

|     |    |    |        |         |                      |       |      |    |      |
|-----|----|----|--------|---------|----------------------|-------|------|----|------|
| n77 | 30 | 30 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 75@0  | 5.93 | 13 | PASS |
| n77 | 30 | 30 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@0   | 5.44 | 13 | PASS |
| n77 | 30 | 30 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@77  | 5.4  | 13 | PASS |
| n77 | 30 | 30 | 635666 | 3534.99 | DFT-s-OFDM PI/2 BPSK | 75@0  | 7.02 | 13 | PASS |
| n77 | 30 | 30 | 635666 | 3534.99 | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.63 | 13 | PASS |
| n77 | 30 | 30 | 635666 | 3534.99 | DFT-s-OFDM PI/2 BPSK | 1@77  | 4.62 | 13 | PASS |
| n77 | 30 | 30 | 635666 | 3534.99 | DFT-s-OFDM QPSK      | 75@0  | 5.95 | 13 | PASS |
| n77 | 30 | 30 | 635666 | 3534.99 | DFT-s-OFDM QPSK      | 1@0   | 4.91 | 13 | PASS |
| n77 | 30 | 30 | 635666 | 3534.99 | DFT-s-OFDM QPSK      | 1@77  | 4.72 | 13 | PASS |
| n77 | 30 | 40 | 631334 | 3470.01 | DFT-s-OFDM PI/2 BPSK | 100@0 | 6.83 | 13 | PASS |
| n77 | 30 | 40 | 631334 | 3470.01 | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.85 | 13 | PASS |
| n77 | 30 | 40 | 631334 | 3470.01 | DFT-s-OFDM PI/2 BPSK | 1@105 | 4.1  | 13 | PASS |
| n77 | 30 | 40 | 631334 | 3470.01 | DFT-s-OFDM QPSK      | 100@0 | 5.97 | 13 | PASS |
| n77 | 30 | 40 | 631334 | 3470.01 | DFT-s-OFDM QPSK      | 1@0   | 4.49 | 13 | PASS |
| n77 | 30 | 40 | 631334 | 3470.01 | DFT-s-OFDM QPSK      | 1@105 | 4.93 | 13 | PASS |
| n77 | 30 | 40 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 100@0 | 6.84 | 13 | PASS |



|     |    |    |        |         |                      |       |      |    |      |
|-----|----|----|--------|---------|----------------------|-------|------|----|------|
| n77 | 30 | 40 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.82 | 13 | PASS |
| n77 | 30 | 40 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@105 | 3.98 | 13 | PASS |
| n77 | 30 | 40 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 100@0 | 5.97 | 13 | PASS |
| n77 | 30 | 40 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@0   | 5.14 | 13 | PASS |
| n77 | 30 | 40 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@105 | 4.42 | 13 | PASS |
| n77 | 30 | 40 | 635332 | 3529.98 | DFT-s-OFDM PI/2 BPSK | 100@0 | 6.85 | 13 | PASS |
| n77 | 30 | 40 | 635332 | 3529.98 | DFT-s-OFDM PI/2 BPSK | 1@0   | 3.83 | 13 | PASS |
| n77 | 30 | 40 | 635332 | 3529.98 | DFT-s-OFDM PI/2 BPSK | 1@105 | 4.14 | 13 | PASS |
| n77 | 30 | 40 | 635332 | 3529.98 | DFT-s-OFDM QPSK      | 100@0 | 5.96 | 13 | PASS |
| n77 | 30 | 40 | 635332 | 3529.98 | DFT-s-OFDM QPSK      | 1@0   | 4.55 | 13 | PASS |
| n77 | 30 | 40 | 635332 | 3529.98 | DFT-s-OFDM QPSK      | 1@105 | 4.52 | 13 | PASS |
| n77 | 30 | 60 | 632000 | 3480.0  | DFT-s-OFDM PI/2 BPSK | 162@0 | 7.25 | 13 | PASS |
| n77 | 30 | 60 | 632000 | 3480.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.75 | 13 | PASS |
| n77 | 30 | 60 | 632000 | 3480.0  | DFT-s-OFDM PI/2 BPSK | 1@161 | 3.88 | 13 | PASS |
| n77 | 30 | 60 | 632000 | 3480.0  | DFT-s-OFDM QPSK      | 162@0 | 6.04 | 13 | PASS |
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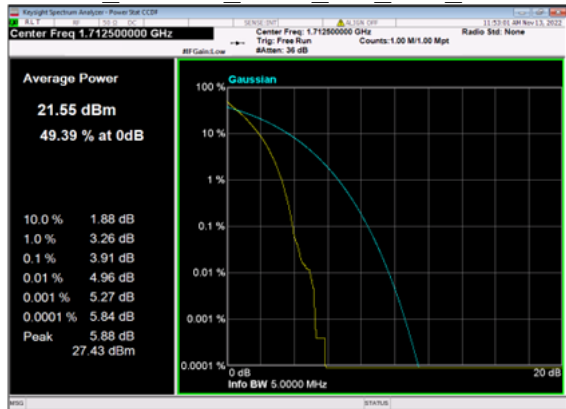
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|-----|----|----|--------|---------|----------------------|-------|-------|----|------|
| n77 | 30 | 60 | 632000 | 3480.0  | DFT-s-OFDM QPSK      | 1@161 | 4.32  | 13 | PASS |
| n77 | 30 | 60 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 162@0 | 7.27  | 13 | PASS |
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| n77 | 30 | 60 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@161 | 3.86  | 13 | PASS |
| n77 | 30 | 60 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 162@0 | 6.05  | 13 | PASS |
| n77 | 30 | 60 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@0   | 5.58  | 13 | PASS |
| n77 | 30 | 60 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@161 | 4.25  | 13 | PASS |
| n77 | 30 | 60 | 634666 | 3519.99 | DFT-s-OFDM PI/2 BPSK | 162@0 | 7.26  | 13 | PASS |
| n77 | 30 | 60 | 634666 | 3519.99 | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.82  | 13 | PASS |
| n77 | 30 | 60 | 634666 | 3519.99 | DFT-s-OFDM PI/2 BPSK | 1@161 | 3.96  | 13 | PASS |
| n77 | 30 | 60 | 634666 | 3519.99 | DFT-s-OFDM QPSK      | 162@0 | 6.05  | 13 | PASS |
| n77 | 30 | 60 | 634666 | 3519.99 | DFT-s-OFDM QPSK      | 1@0   | 5.55  | 13 | PASS |
| n77 | 30 | 60 | 634666 | 3519.99 | DFT-s-OFDM QPSK      | 1@161 | 4.32  | 13 | PASS |
| n77 | 30 | 80 | 632668 | 3519.99 | DFT-s-OFDM PI/2 BPSK | 216@0 | 10.38 | 13 | PASS |
| n77 | 30 | 80 | 632668 | 3490.02 | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.74  | 13 | PASS |
| n77 | 30 | 80 | 632668 | 3490.02 | DFT-s-OFDM PI/2 BPSK | 1@216 | 3.38  | 13 | PASS |



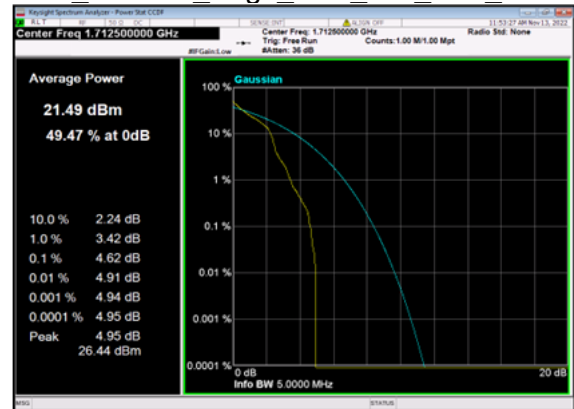
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|-----|----|-----|--------|---------|----------------------|-------|------|----|------|
| n77 | 30 | 80  | 632668 | 3490.02 | DFT-s-OFDM QPSK      | 216@0 | 6.16 | 13 | PASS |
| n77 | 30 | 80  | 632668 | 3490.02 | DFT-s-OFDM QPSK      | 1@0   | 5.63 | 13 | PASS |
| n77 | 30 | 80  | 632668 | 3490.02 | DFT-s-OFDM QPSK      | 1@216 | 4.58 | 13 | PASS |
| n77 | 30 | 80  | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 216@0 | 7.11 | 13 | PASS |
| n77 | 30 | 80  | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.83 | 13 | PASS |
| n77 | 30 | 80  | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@216 | 3.72 | 13 | PASS |
| n77 | 30 | 80  | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 216@0 | 6.2  | 13 | PASS |
| n77 | 30 | 80  | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@0   | 5.65 | 13 | PASS |
| n77 | 30 | 80  | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@216 | 4.2  | 13 | PASS |
| n77 | 30 | 80  | 634000 | 3510.0  | DFT-s-OFDM PI/2 BPSK | 216@0 | 7.11 | 13 | PASS |
| n77 | 30 | 80  | 634000 | 3510.0  | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.75 | 13 | PASS |
| n77 | 30 | 80  | 634000 | 3510.0  | DFT-s-OFDM PI/2 BPSK | 1@216 | 3.76 | 13 | PASS |
| n77 | 30 | 80  | 634000 | 3510.0  | DFT-s-OFDM QPSK      | 216@0 | 6.19 | 13 | PASS |
| n77 | 30 | 80  | 634000 | 3510.0  | DFT-s-OFDM QPSK      | 1@0   | 5.68 | 13 | PASS |
| n77 | 30 | 80  | 634000 | 3510.0  | DFT-s-OFDM QPSK      | 1@216 | 4.19 | 13 | PASS |
| n77 | 30 | 100 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 270@0 | 7.02 | 13 | PASS |

|     |    |     |        |         |                      |       |      |    |      |
|-----|----|-----|--------|---------|----------------------|-------|------|----|------|
| n77 | 30 | 100 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@0   | 4.76 | 13 | PASS |
| n77 | 30 | 100 | 633334 | 3500.01 | DFT-s-OFDM PI/2 BPSK | 1@272 | 3.57 | 13 | PASS |
| n77 | 30 | 100 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 270@0 | 6.32 | 13 | PASS |
| n77 | 30 | 100 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@0   | 5.66 | 13 | PASS |
| n77 | 30 | 100 | 633334 | 3500.01 | DFT-s-OFDM QPSK      | 1@272 | 4.05 | 13 | PASS |

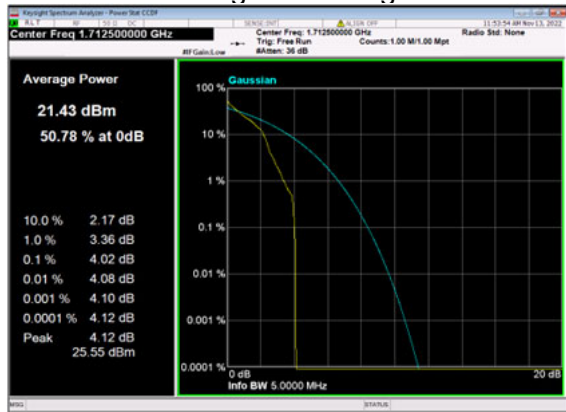
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PI 2-BPSK Outer Full Low CH



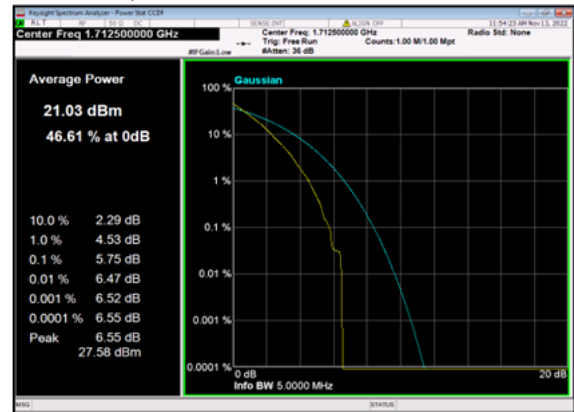
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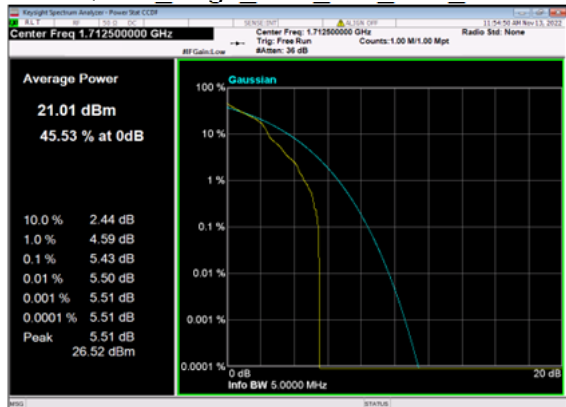
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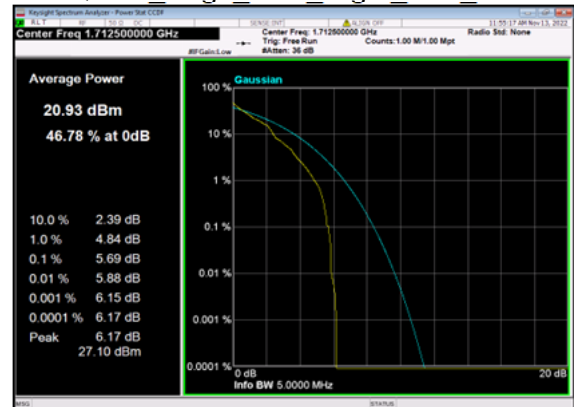
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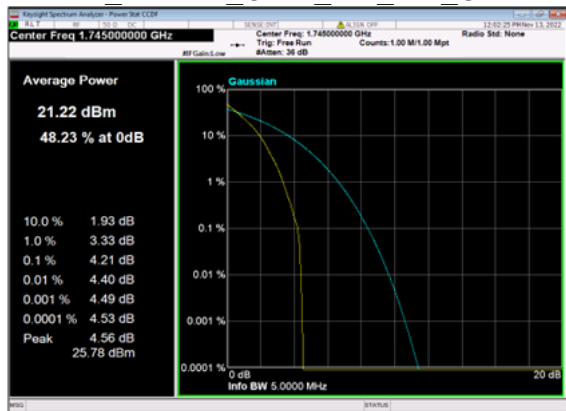
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QPSK Edge 1RB Left Low CH



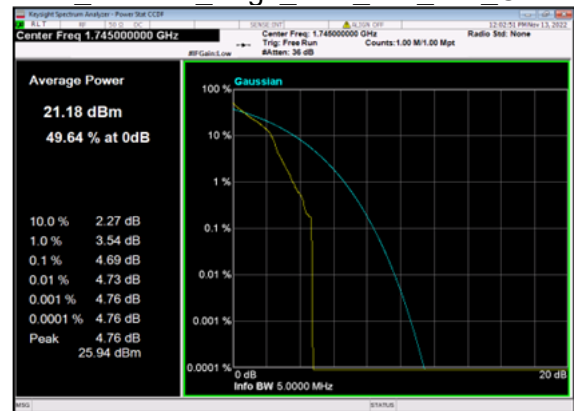
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QPSK Edge 1RB Right Low CH



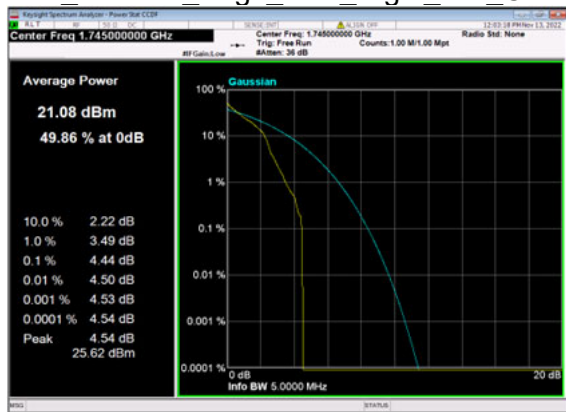
n66(5M)\_DFT-s-OFDM\_  
PI 2-BPSK\_Outer Full Mid CH



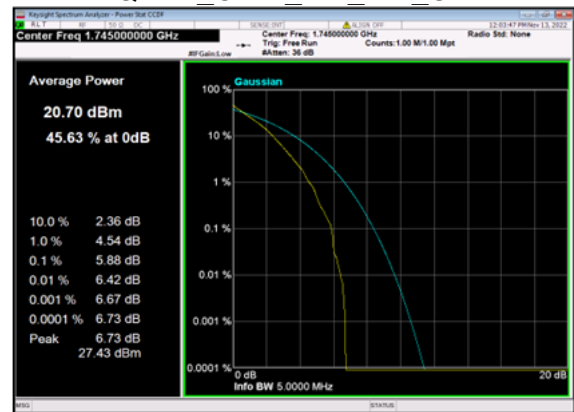
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PI 2-BPSK\_Edge 1RB Left Mid CH



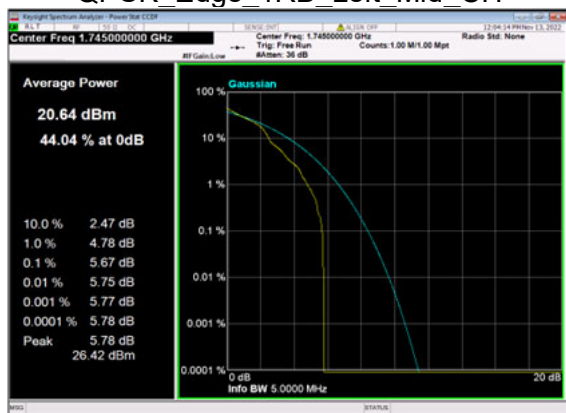
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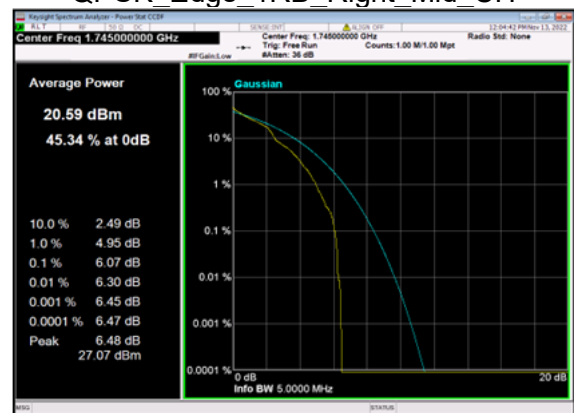
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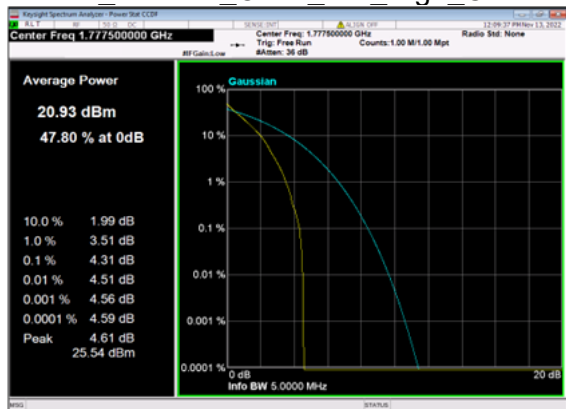
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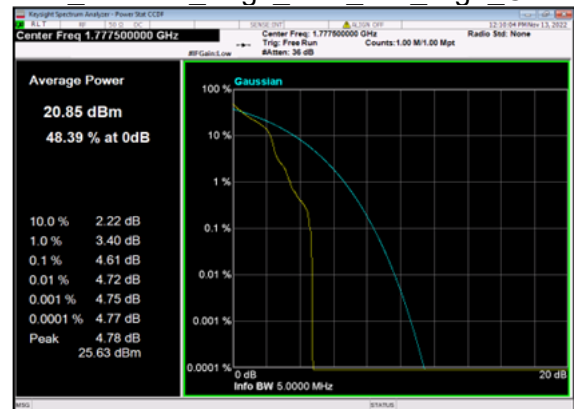
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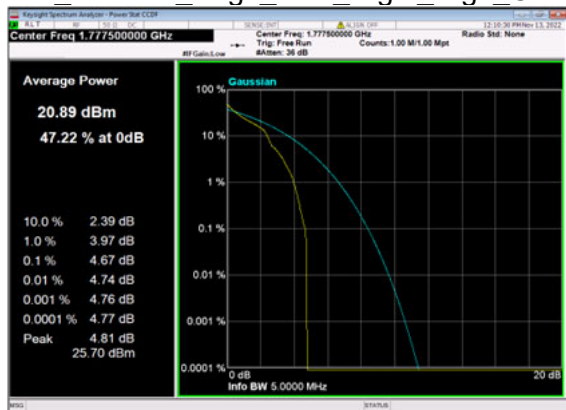
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PI 2-BPSK Outer Full High CH



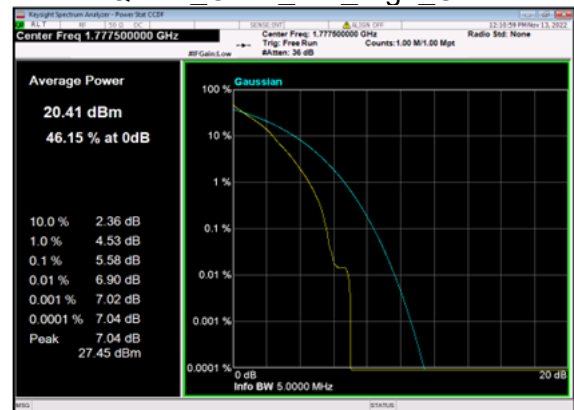
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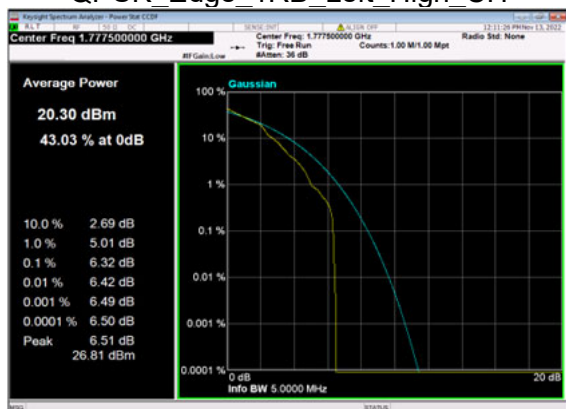
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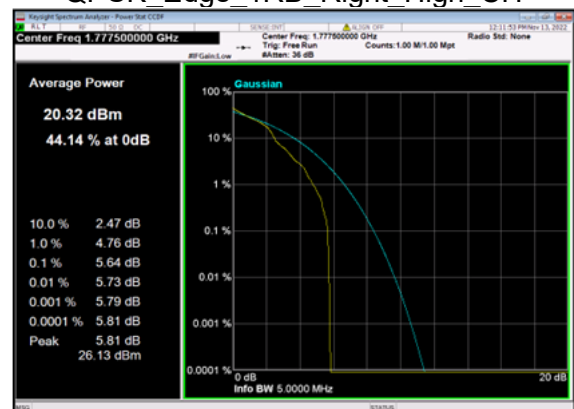
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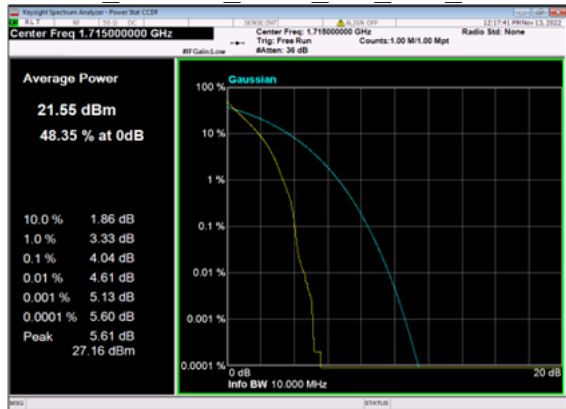
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QPSK Edge 1RB Left High CH



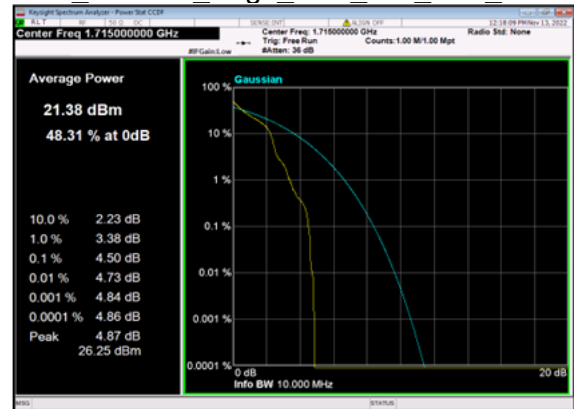
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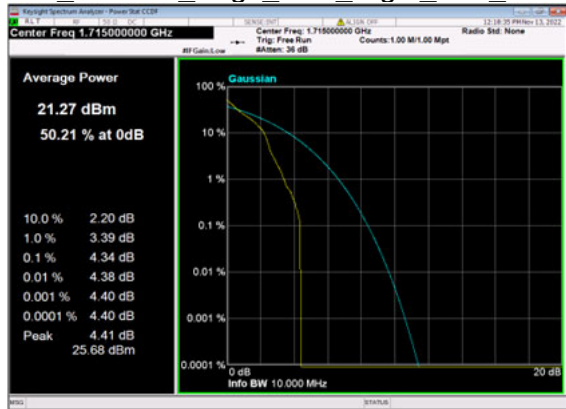
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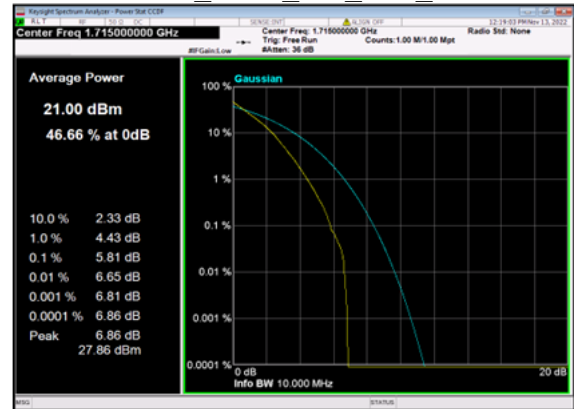
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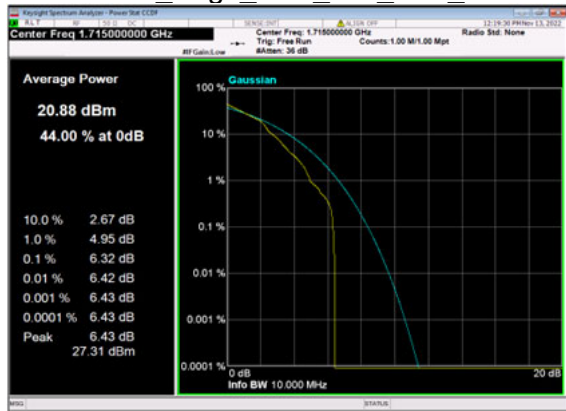
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PI 2-BPSK Edge 1RB Right Low CH



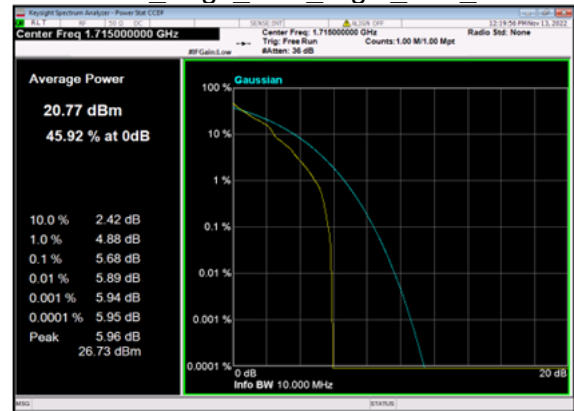
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QPSK Outer Full Low CH



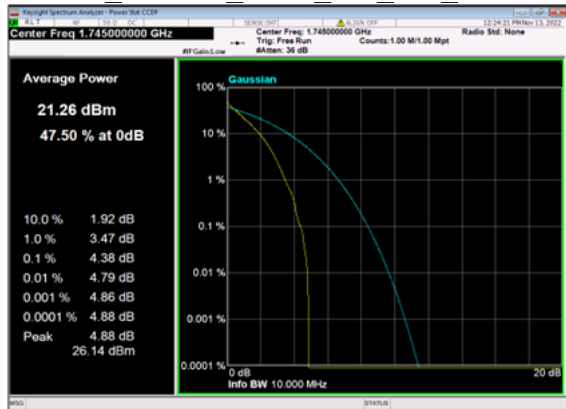
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QPSK Edge 1RB Left Low CH



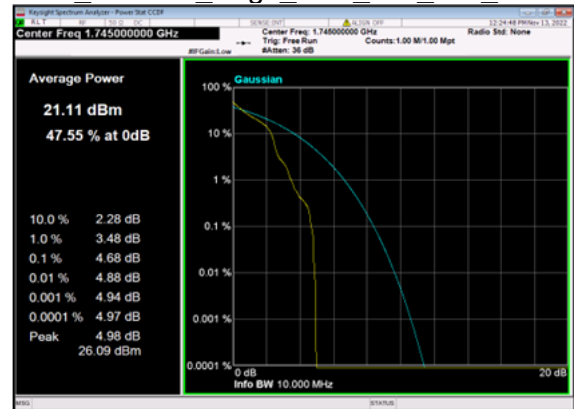
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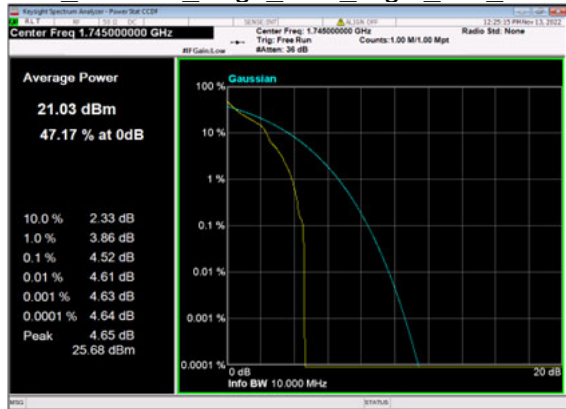
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PI 2-BPSK Outer Full Mid CH



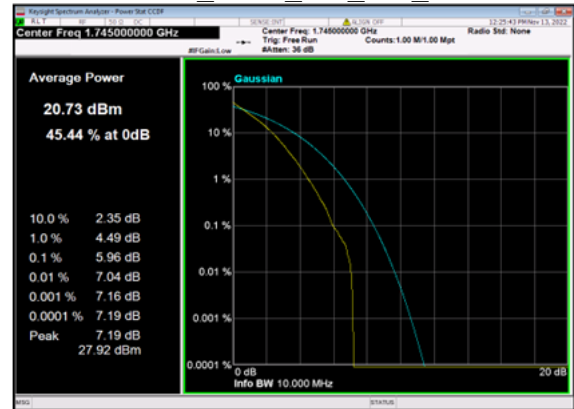
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PI 2-BPSK Edge 1RB Left Mid CH



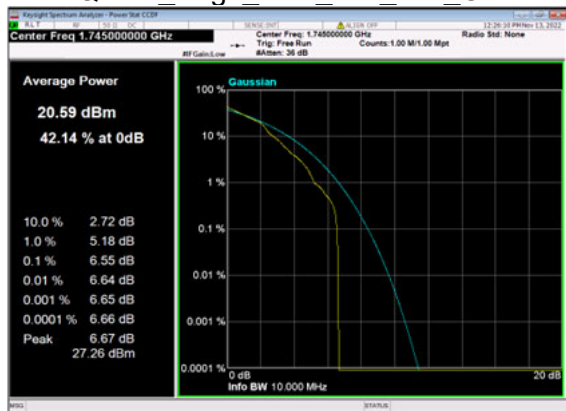
n66(10M)\_DFT-s-OFDM\_  
PI 2-BPSK Edge 1RB Right Mid CH



n66(10M)\_DFT-s-OFDM\_  
QPSK Outer Full Mid CH



n66(10M)\_DFT-s-OFDM\_  
QPSK Edge 1RB Left Mid CH



n66(10M)\_DFT-s-OFDM\_  
QPSK Edge 1RB Right Mid CH

