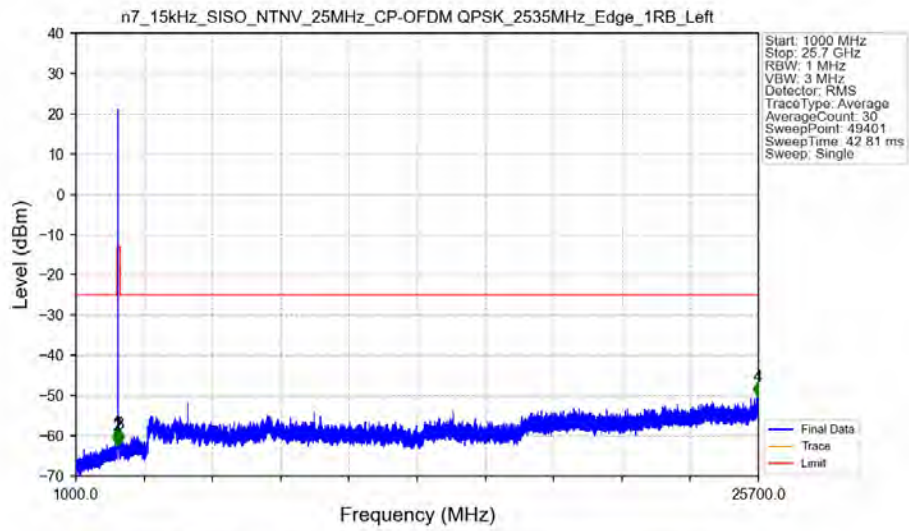
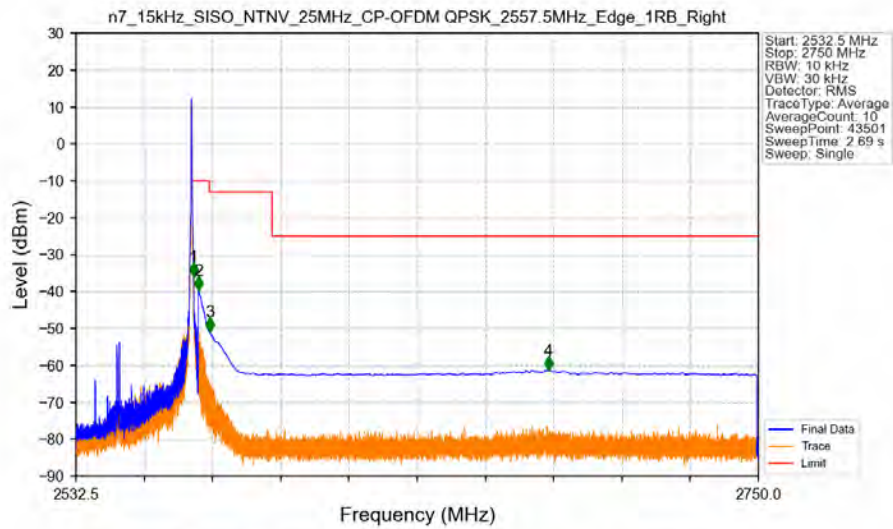


n7\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



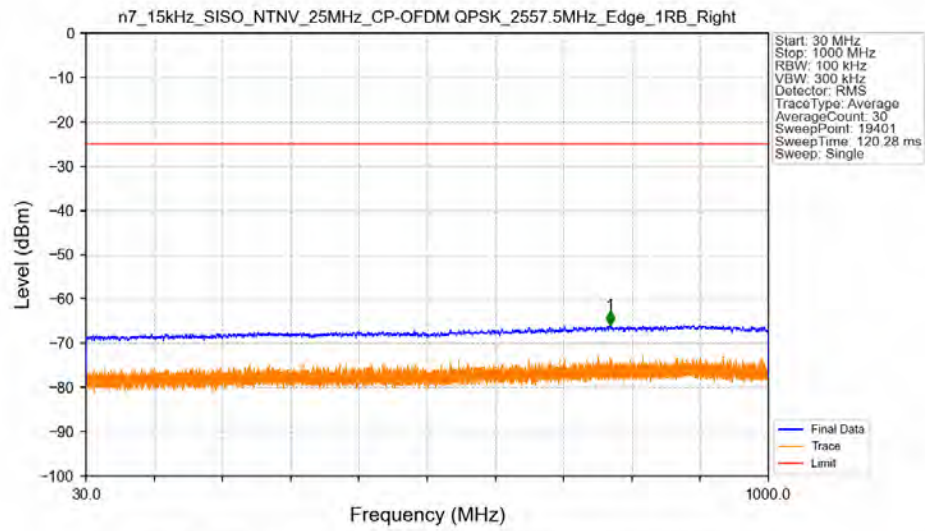
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2488.500   | -61.52      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2493.000   | -62.24      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2595       | 1         | /      | 3          | 2581.000   | -61.91      | -13         | Pass   |
| 2595        | 25700      | 1         | /      | 4          | 25681.000  | -50.03      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_2557.5MHz\_Edge\_1RB\_Right\_Ant41



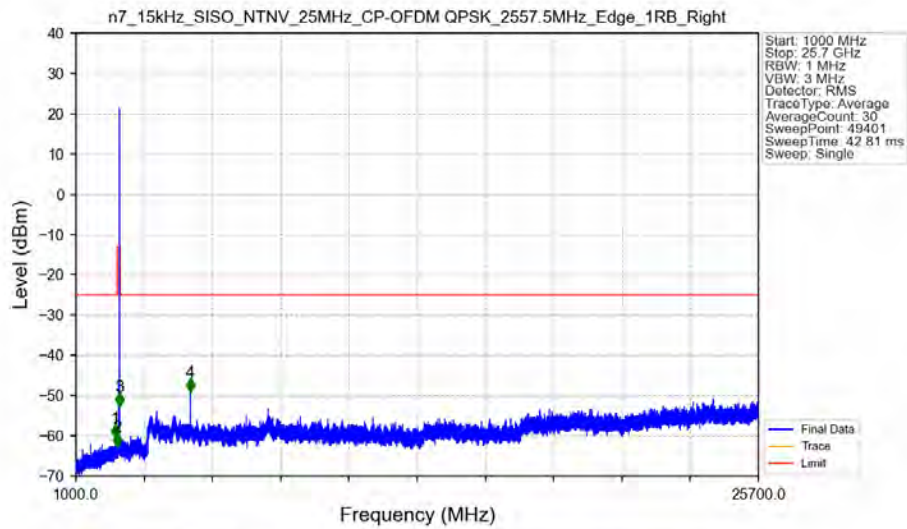
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2532.5      | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.005   | -35.96      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.500   | -39.65      | -10         | Pass   |
| 2575        | 2595       | 1         | CHP    | 3          | 2575.050   | -50.77      | -13         | Pass   |
| 2595        | 2750       | 1         | CHP    | 4          | 2683.125   | -61.28      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_2557.5MHz\_Edge\_1RB\_Right\_Ant41



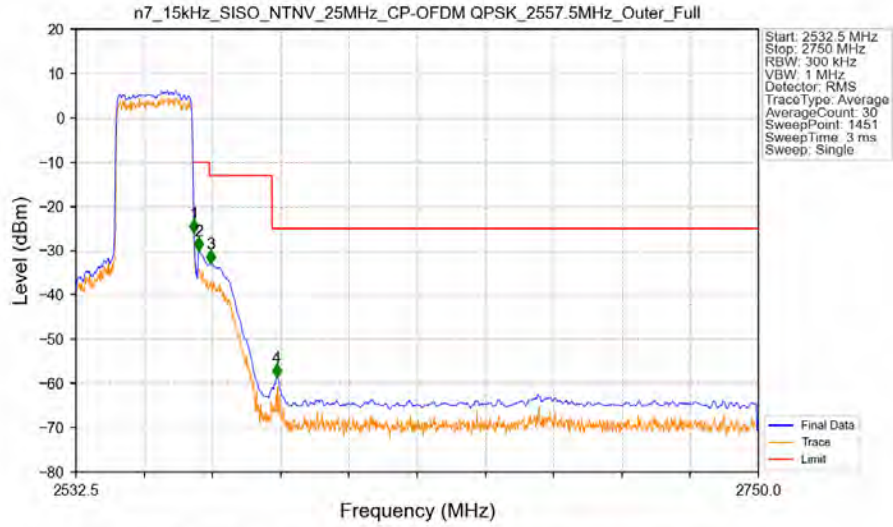
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 775.000    | -65.86      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_2557.5MHz\_Edge\_1RB\_Right\_Ant41

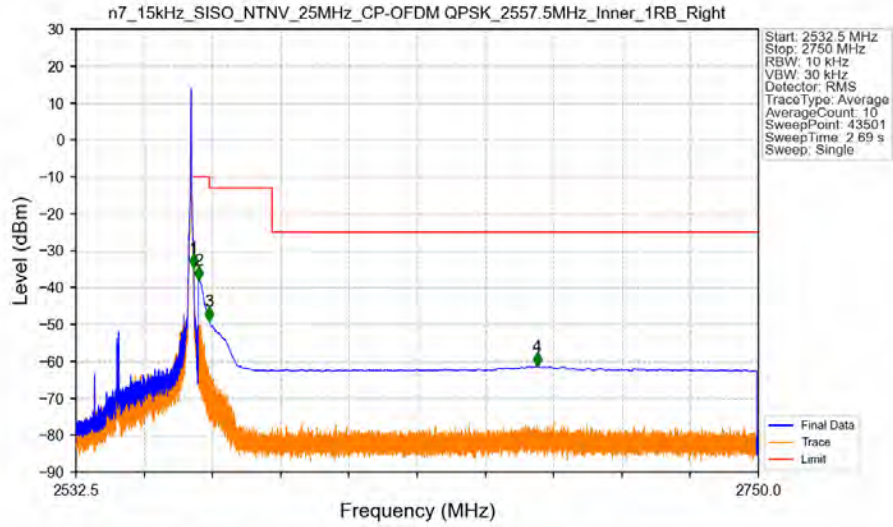


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2428.000   | -60.58      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2491.000   | -62.66      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2595       | 1         | /      | 3          | 2575.500   | -52.71      | -13         | Pass   |
| 2595        | 25700      | 1         | /      | 4          | 5138.500   | -49.05      | -25         | Pass   |

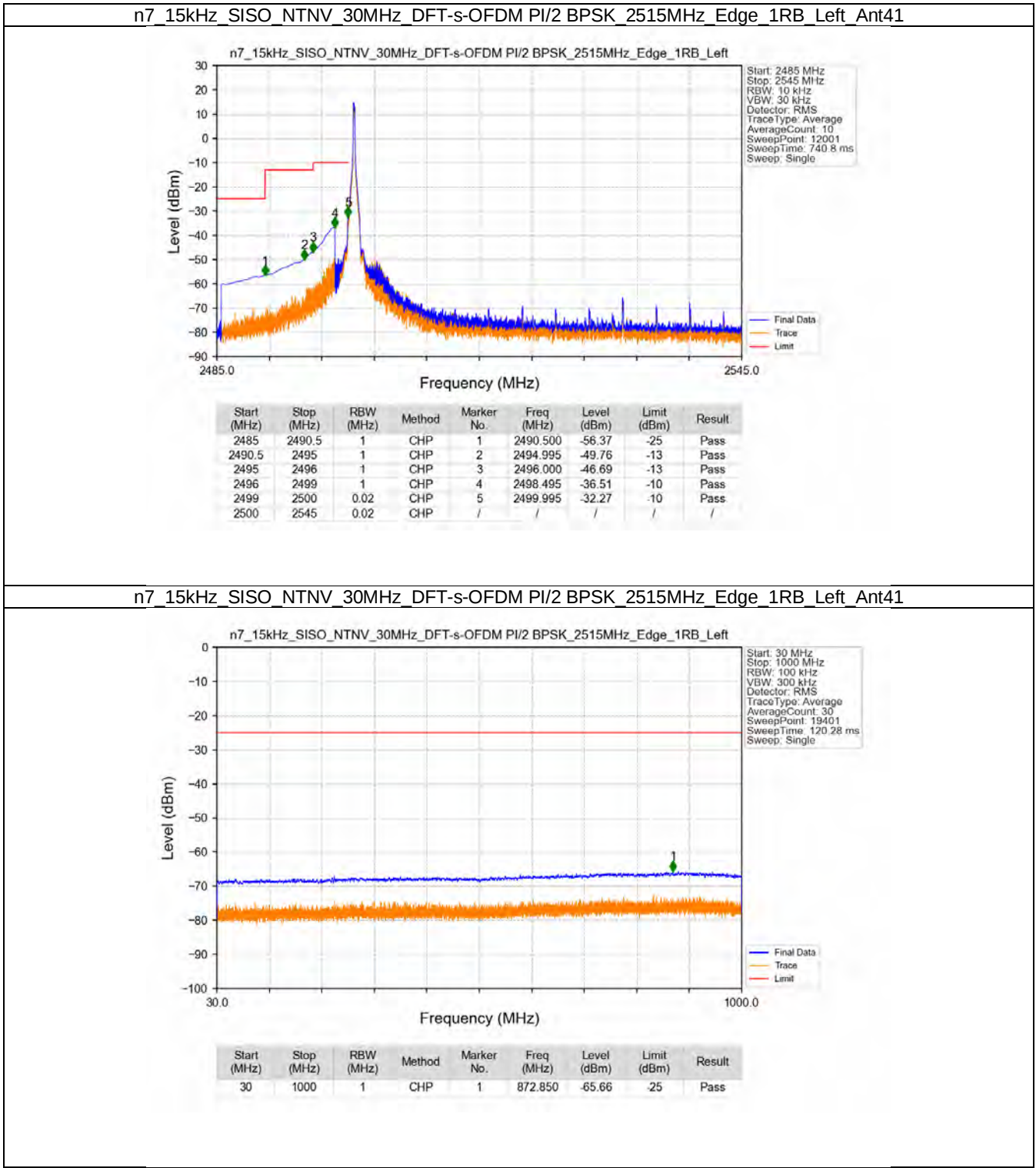
n7\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_2557.5MHz\_Outer\_Full\_Ant41



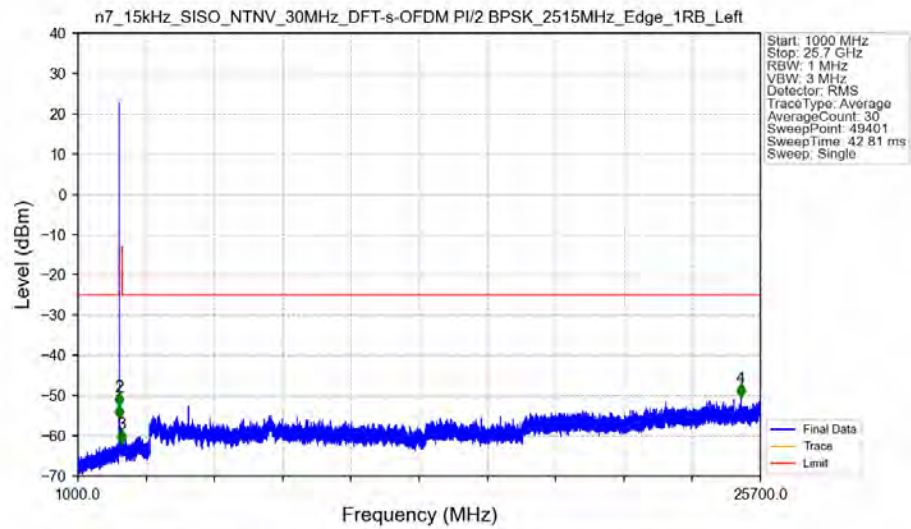
n7\_15kHz\_SISO\_NTNV\_25MHz\_CP-OFDM\_QPSK\_2557.5MHz\_Inner\_1RB\_Right\_Ant41



5.2.6 15k\_SISO\_30MHz\_NTNV

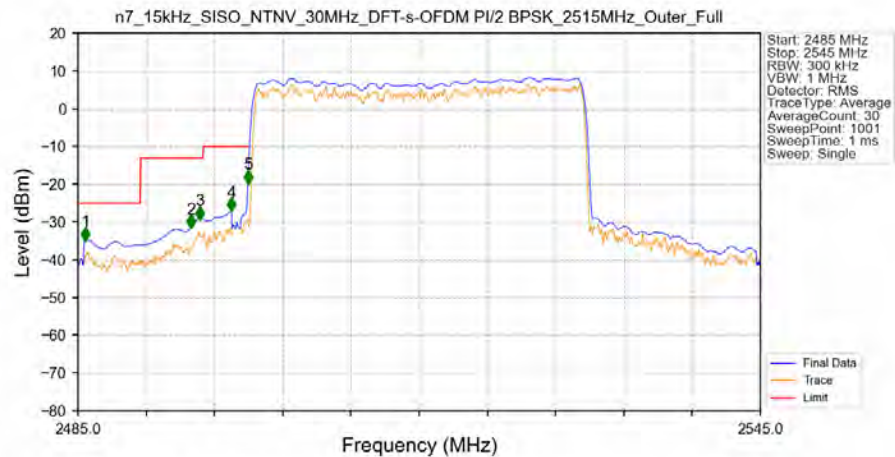


n7 15kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2515MHz Edge 1RB Left Ant41



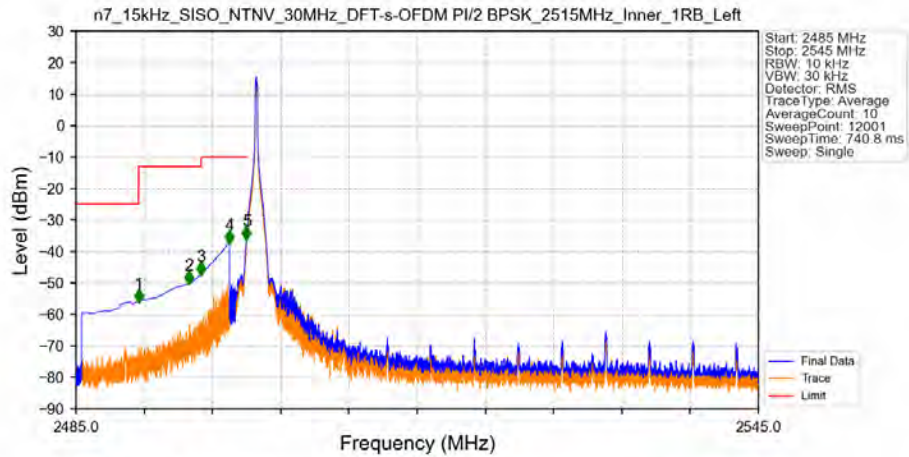
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2489.000   | -55.75      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2493.000   | -52.70      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2600       | 1         | /      | 3          | 2588.000   | -61.89      | -13         | Pass   |
| 2600        | 25700      | 1         | /      | 4          | 24997.500  | -50.54      | -25         | Pass   |

n7 15kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2515MHz Outer\_Full Ant41



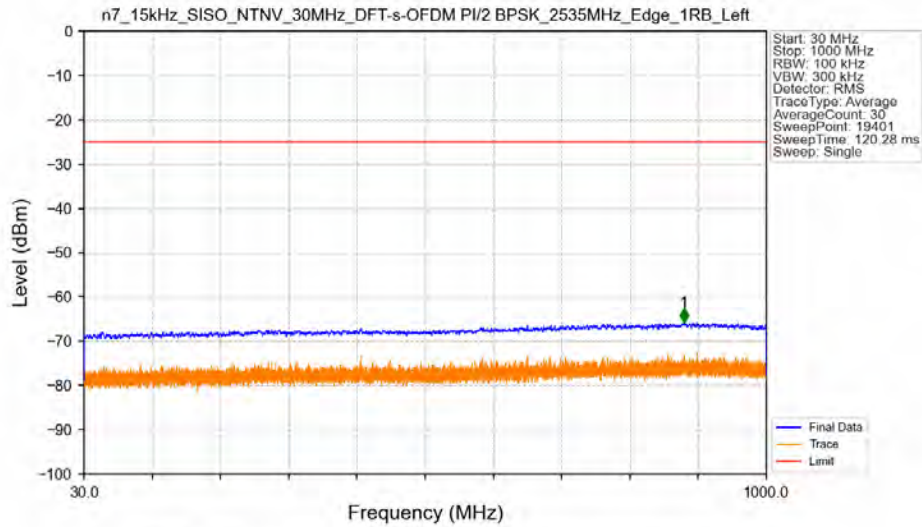
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2485.660   | -34.74      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.960   | -31.42      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.740   | -29.14      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.500   | -26.93      | -10         | Pass   |
| 2499        | 2500       | 0.62      | CHP    | 5          | 2499.940   | -19.57      | -10         | Pass   |
| 2500        | 2545       | 0.62      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2515MHz\_Inner\_1RB\_Left\_Ant41



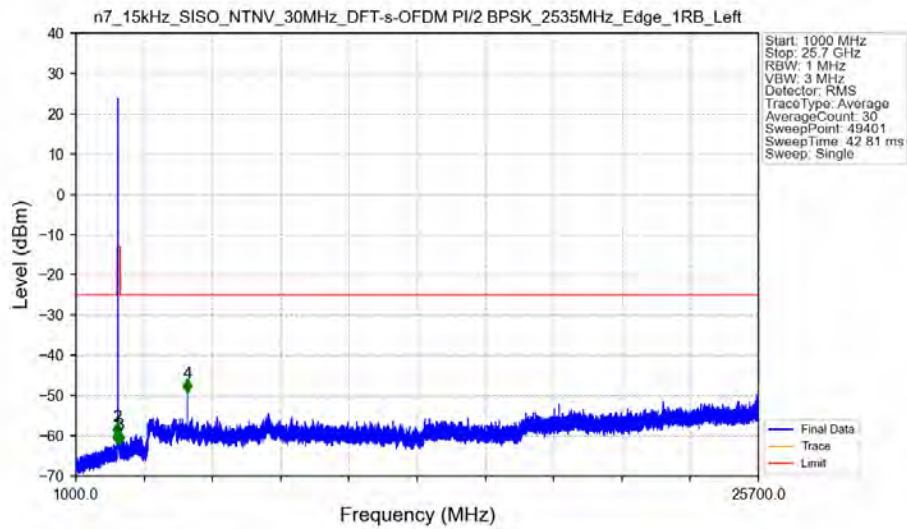
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.500   | -56.00      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.935   | -50.14      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.980   | -47.36      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.495   | -37.36      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 5          | 2499.995   | -36.12      | -10         | Pass   |
| 2500        | 2545       | 0.02      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



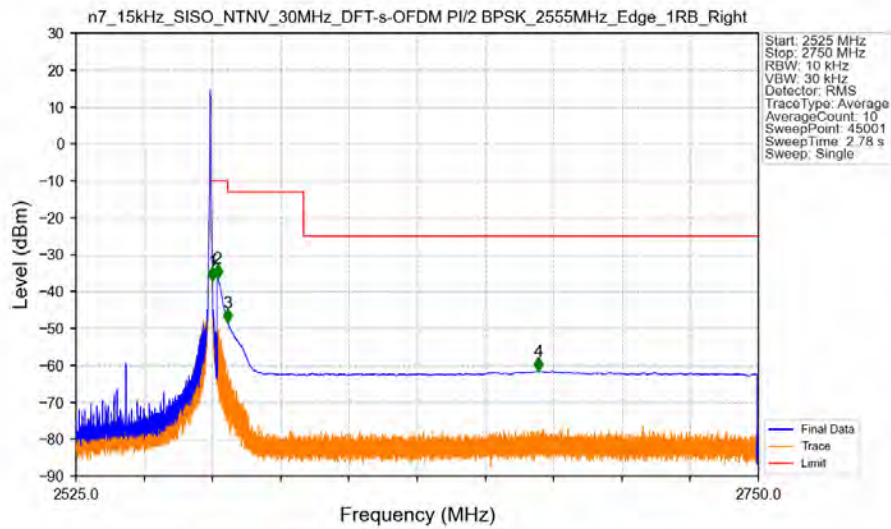
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 883.100    | -65.70      | 25          | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



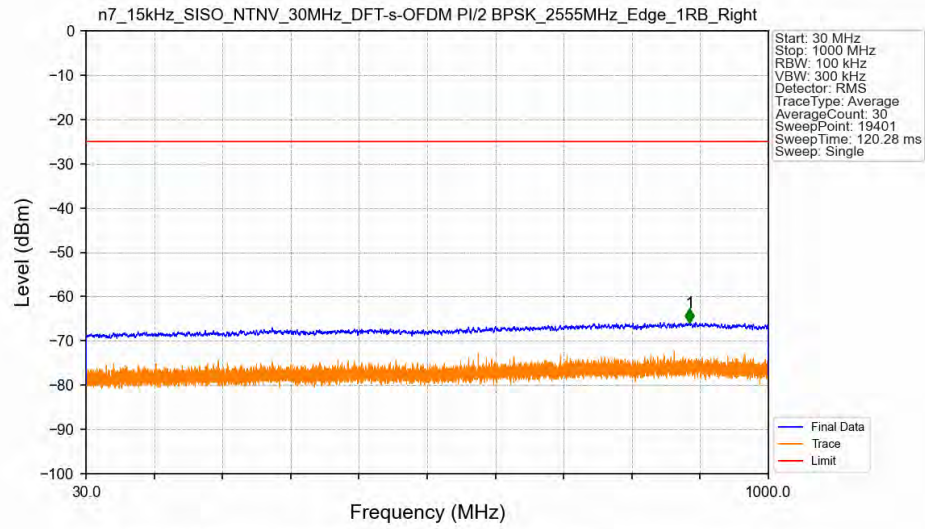
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2487.500   | -62.00      | 25          | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2494.000   | -60.21      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2600       | 1         | /      | 3          | 2576.500   | -62.22      | -13         | Pass   |
| 2600        | 25700      | 1         | /      | 4          | 5041.500   | -49.26      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2555MHz\_Edge\_1RB\_Right\_Ant41



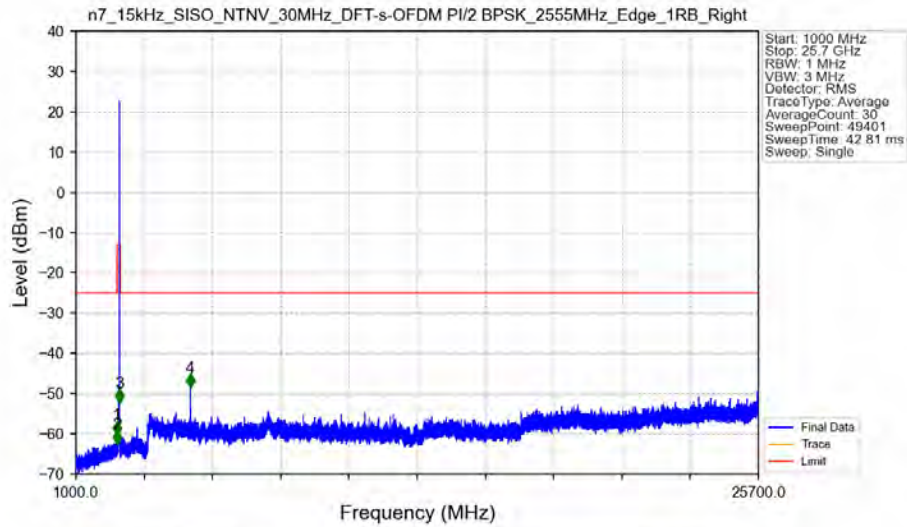
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2525        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.005   | -37.04      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.715   | -36.44      | -10         | Pass   |
| 2575        | 2600       | 1         | CHP    | 3          | 2575.005   | -48.45      | -13         | Pass   |
| 2600        | 2750       | 1         | CHP    | 4          | 2677.510   | -61.50      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2555MHz\_Edge\_1RB\_Right\_Ant41



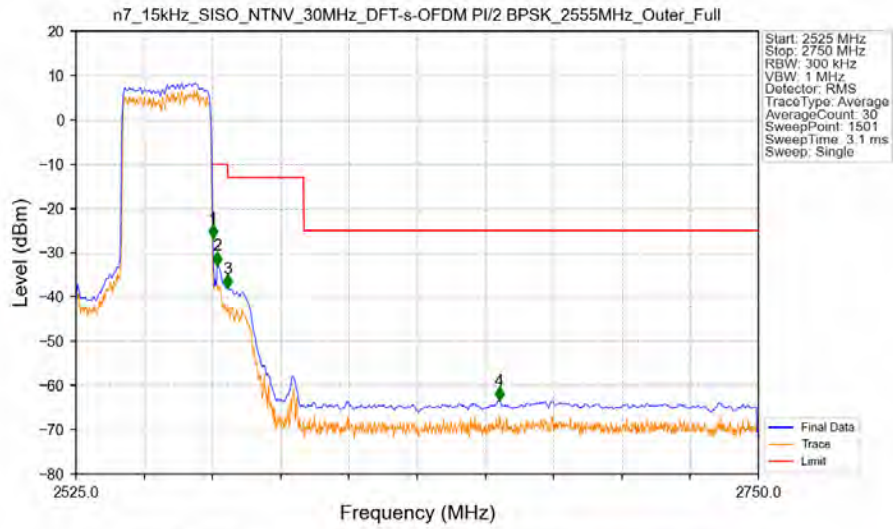
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 887.850    | -65.82      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2555MHz\_Edge\_1RB\_Right\_Ant41



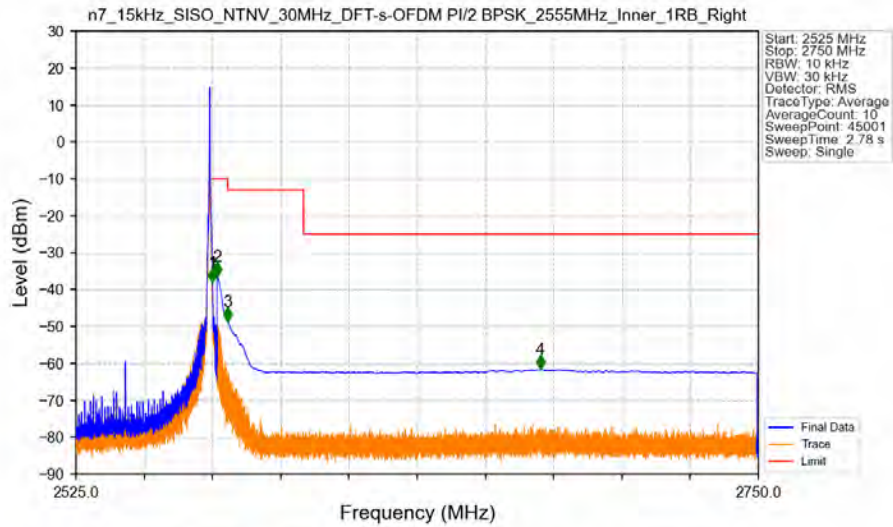
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2485.500   | -60.22      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2494.000   | -62.59      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2600       | 1         | /      | 3          | 2577.000   | -52.31      | -13         | Pass   |
| 2600        | 25700      | 1         | /      | 4          | 5139.000   | -48.55      | -25         | Pass   |

n7 15kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2555MHz Outer Full Ant41



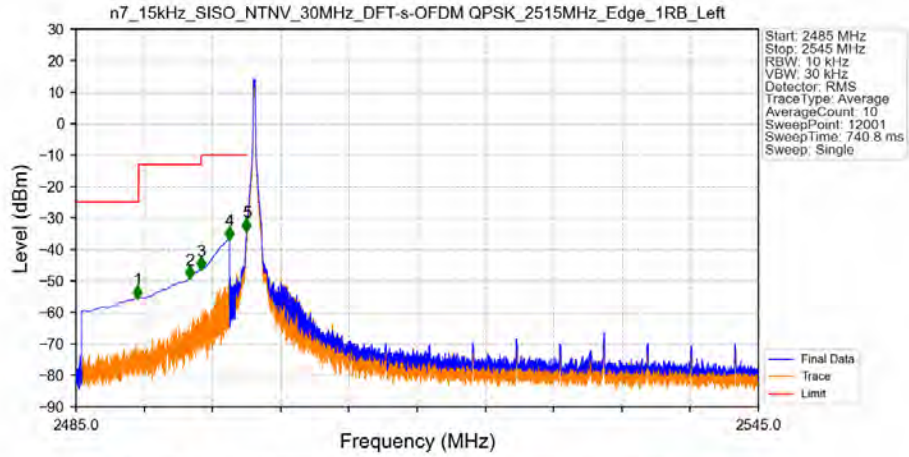
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2525        | 2570       | 0.615     | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.615     | CHP    | 1          | 2570.150   | -26.77      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.500   | -32.86      | -10         | Pass   |
| 2575        | 2600       | 1         | CHP    | 3          | 2575.100   | -38.07      | -13         | Pass   |
| 2600        | 2750       | 1         | CHP    | 4          | 2664.500   | -63.34      | -25         | Pass   |

n7 15kHz SISO NTN 30MHz DFT-s-OFDM PI/2 BPSK 2555MHz Inner\_1RB\_Right Ant41



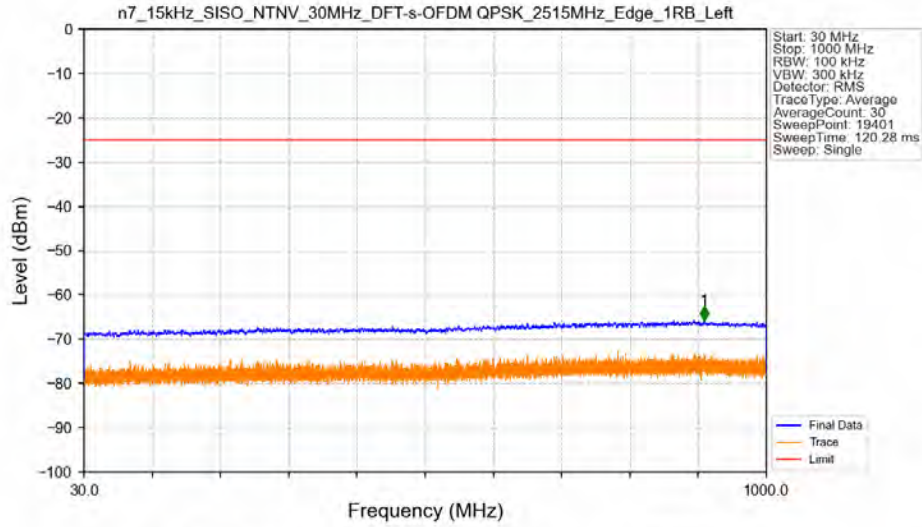
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2525        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.015   | -37.96      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.530   | -36.28      | -10         | Pass   |
| 2575        | 2600       | 1         | CHP    | 3          | 2575.005   | -48.56      | -13         | Pass   |
| 2600        | 2750       | 1         | CHP    | 4          | 2678.165   | -61.60      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2515MHz\_Edge\_1RB\_Left\_Ant41



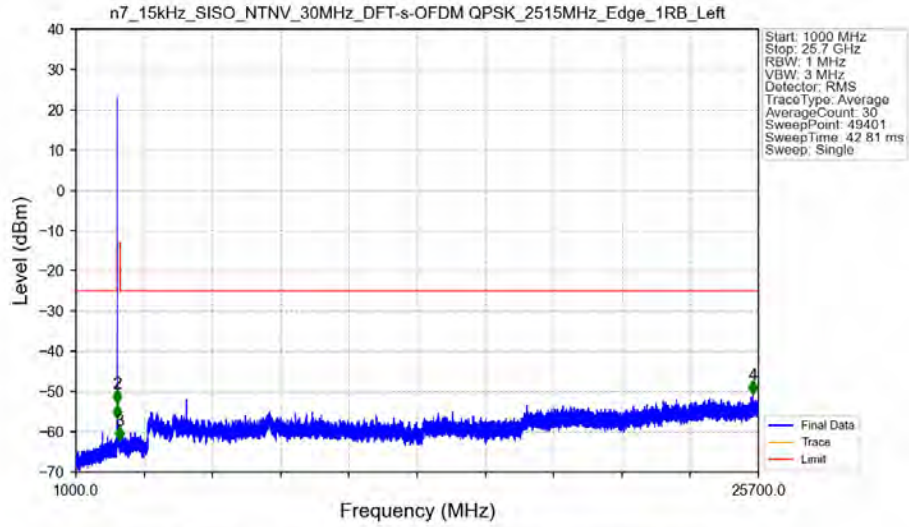
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.405   | -55.43      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2495.000   | -49.07      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.995   | -46.25      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.500   | -36.69      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 5          | 2499.995   | -34.12      | -10         | Pass   |
| 2500        | 2545       | 0.02      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2515MHz\_Edge\_1RB\_Left\_Ant41



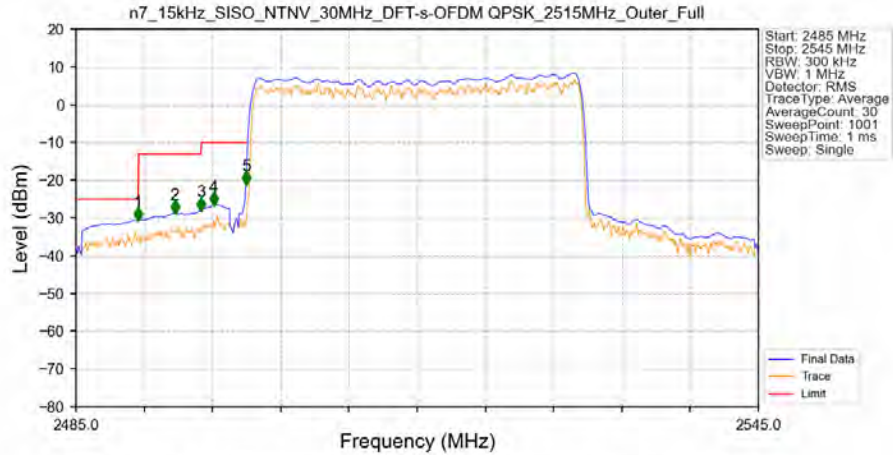
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 911.350    | -65.67      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2515MHz\_Edge\_1RB\_Left\_Ant41



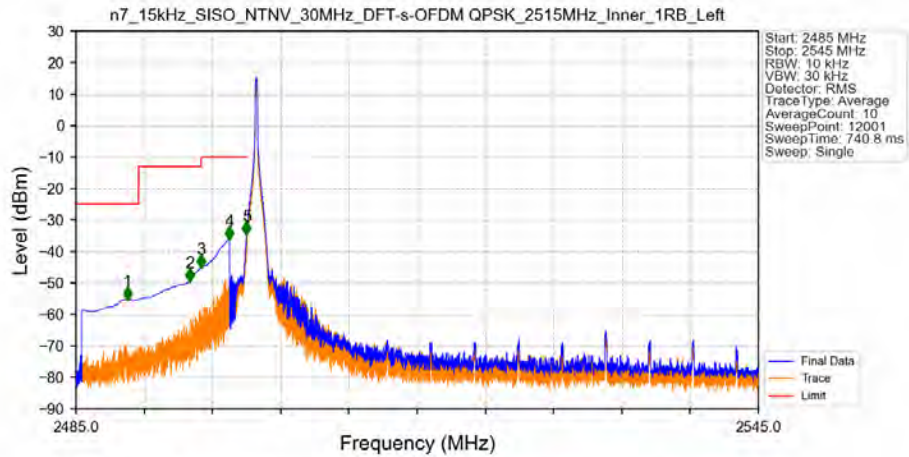
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2490.500   | -56.66      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2494.500   | -52.94      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2600       | 1         | /      | 3          | 2587.500   | -62.11      | -13         | Pass   |
| 2600        | 25700      | 1         | /      | 4          | 25502.000  | -50.61      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2515MHz\_Outer\_Full\_Ant41



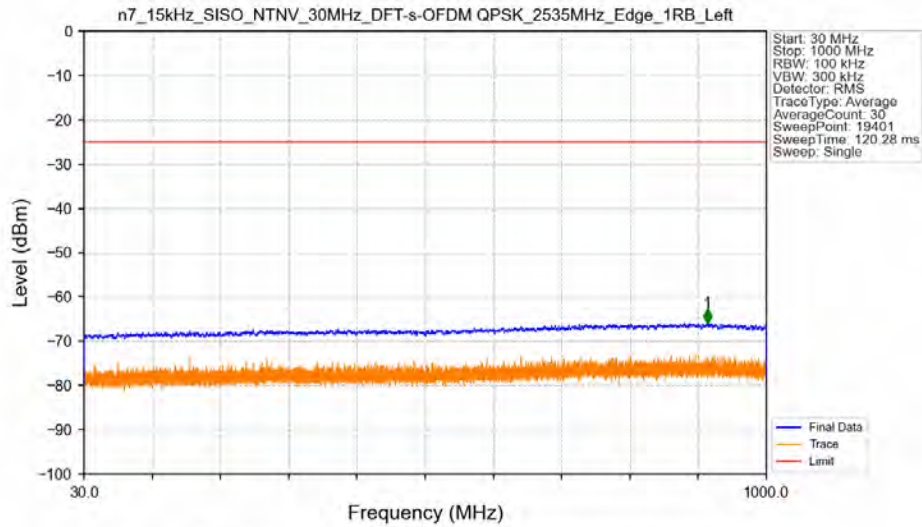
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.460   | -30.49      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2493.700   | -28.64      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.980   | -27.90      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2497.120   | -26.50      | -10         | Pass   |
| 2499        | 2500       | 0.619     | CHP    | 5          | 2499.940   | -20.90      | -10         | Pass   |
| 2500        | 2545       | 0.619     | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2515MHz\_Inner\_1RB\_Left\_Ant41



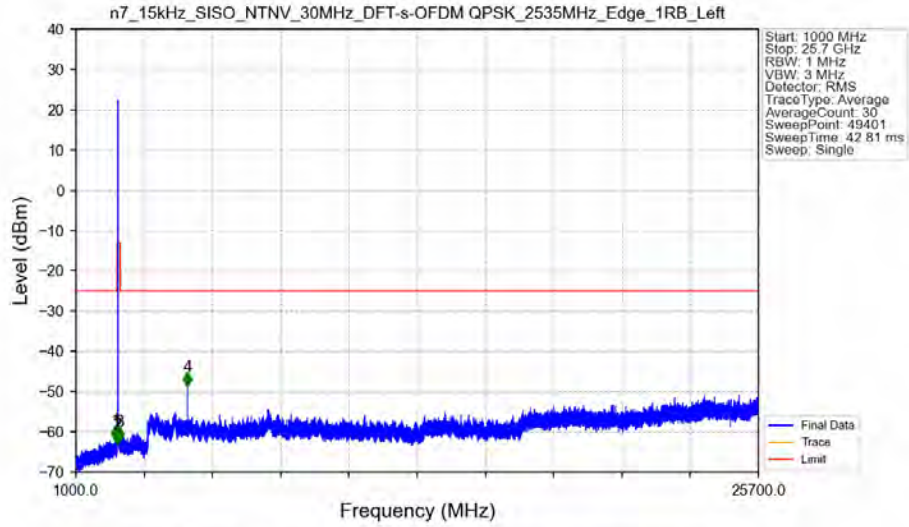
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2489.515   | -55.21      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2490.000   | -49.39      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.990   | -45.01      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.495   | -35.99      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 5          | 2499.995   | -34.44      | -10         | Pass   |
| 2500        | 2545       | 0.02      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



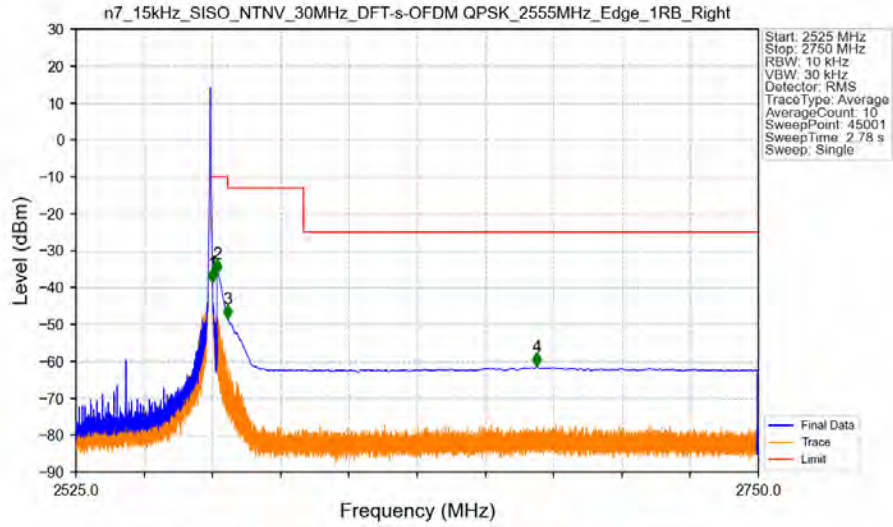
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 916.150    | -65.83      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



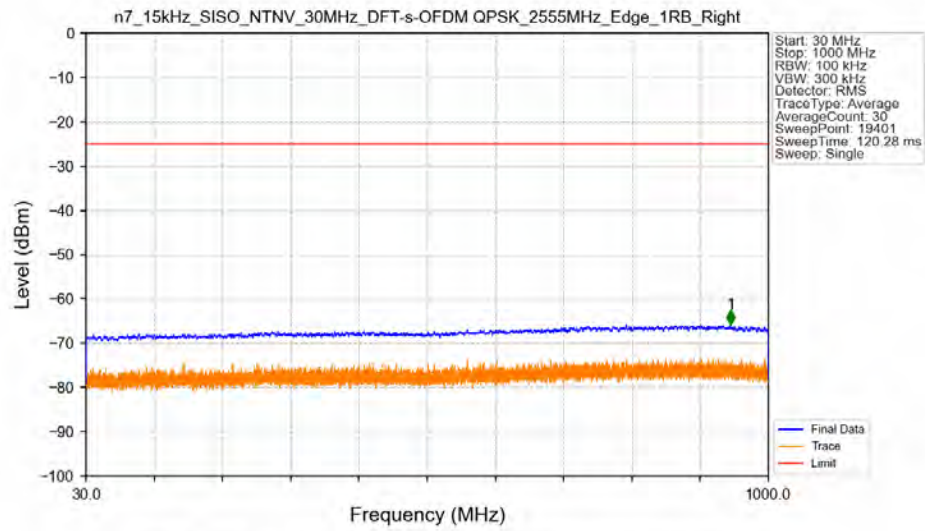
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2438.000   | -61.88      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2494.500   | -62.93      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2600       | 1         | /      | 3          | 2581.000   | -62.27      | -13         | Pass   |
| 2600        | 25700      | 1         | /      | 4          | 5041.500   | -48.67      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2555MHz\_Edge\_1RB\_Right\_Ant41

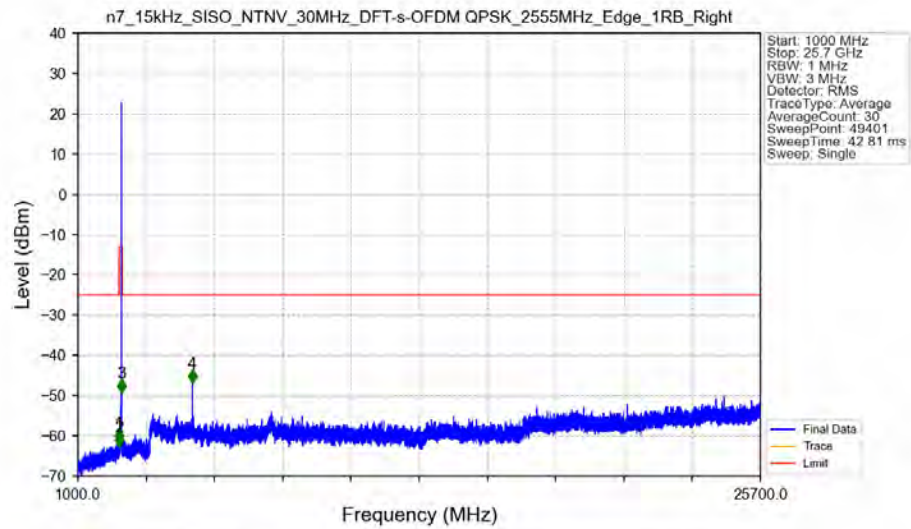


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2525        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.005   | -38.51      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.505   | -36.11      | -10         | Pass   |
| 2575        | 2600       | 1         | CHP    | 3          | 2575.005   | -48.39      | -13         | Pass   |
| 2600        | 2750       | 1         | CHP    | 4          | 2676.965   | -61.37      | -25         | Pass   |

n7 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2555MHz Edge 1RB Right Ant41



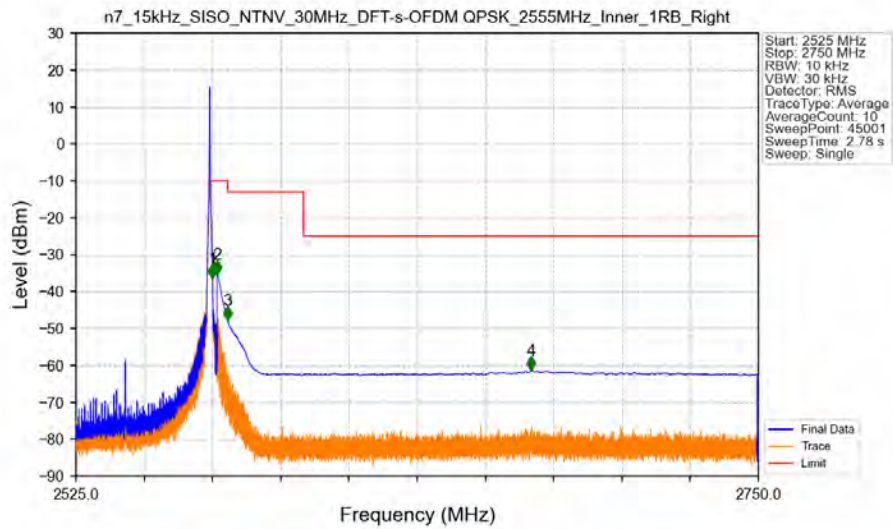
n7 15kHz SISO NTN 30MHz DFT-s-OFDM QPSK 2555MHz Edge 1RB Right Ant41



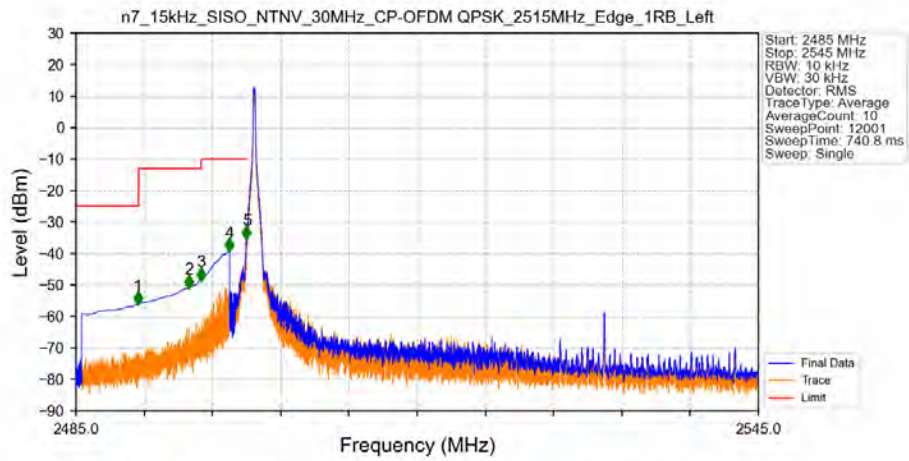
n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2555MHz\_Outer\_Full\_Ant41



n7\_15kHz\_SISO\_NTNV\_30MHz\_DFT-s-OFDM\_QPSK\_2555MHz\_Inner\_1RB\_Right\_Ant41

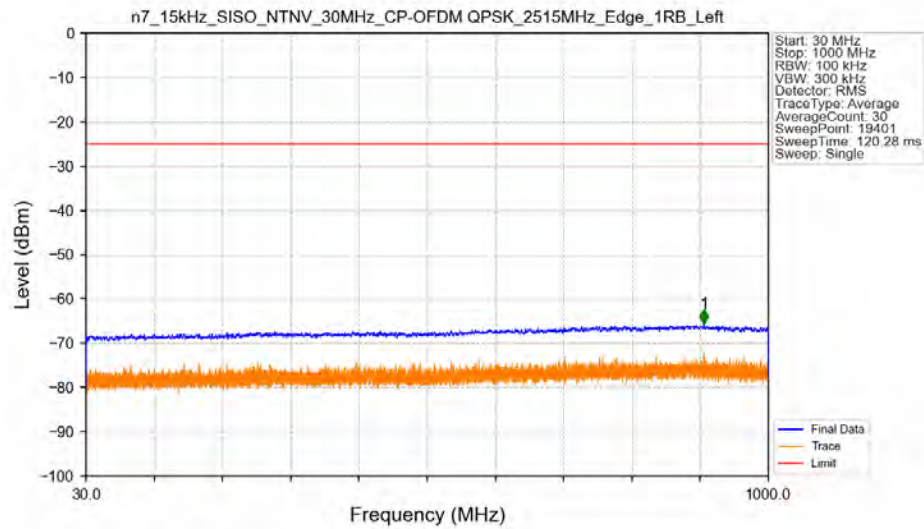


n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2515MHz\_Edge\_1RB\_Left\_Ant41



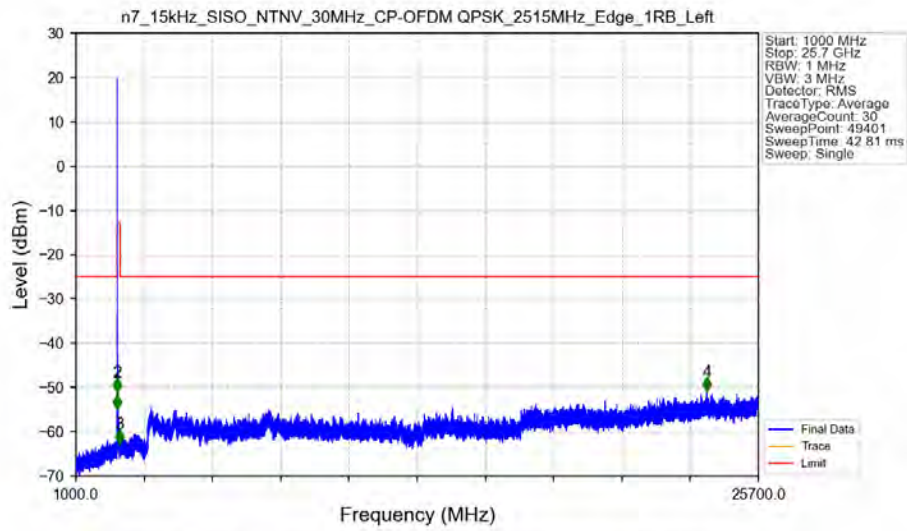
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.440   | -56.09      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.940   | -50.81      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2496.000   | -48.47      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.500   | -39.15      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 5          | 2499.995   | -35.19      | -10         | Pass   |
| 2500        | 2545       | 0.02      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2515MHz\_Edge\_1RB\_Left\_Ant41



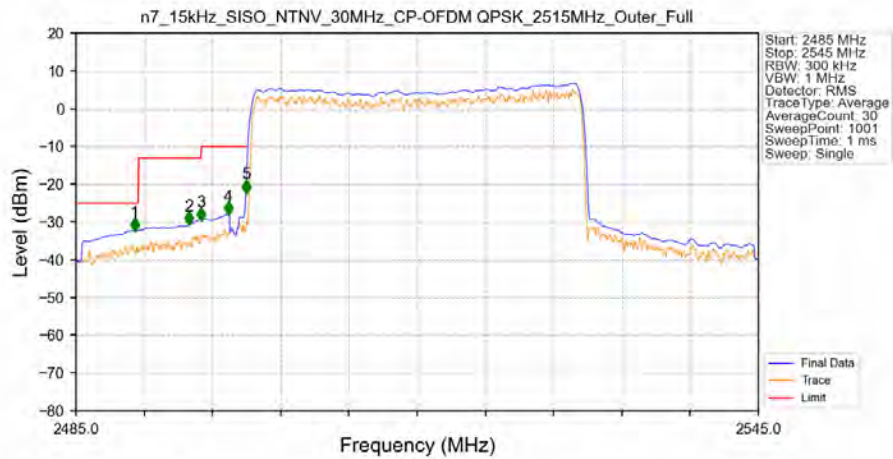
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 908.450    | -65.55      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2515MHz\_Edge\_1RB\_Left\_Ant41



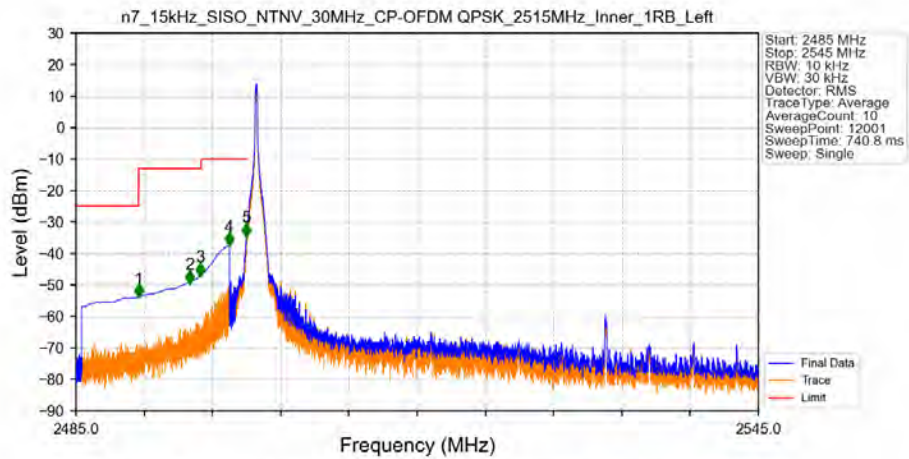
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2482.500   | -54.88      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2493.500   | -50.95      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2600       | 1         | /      | 3          | 2576.500   | -62.63      | -13         | Pass   |
| 2600        | 25700      | 1         | /      | 4          | 23833.500  | -50.83      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2515MHz\_Outer\_Full\_Ant41



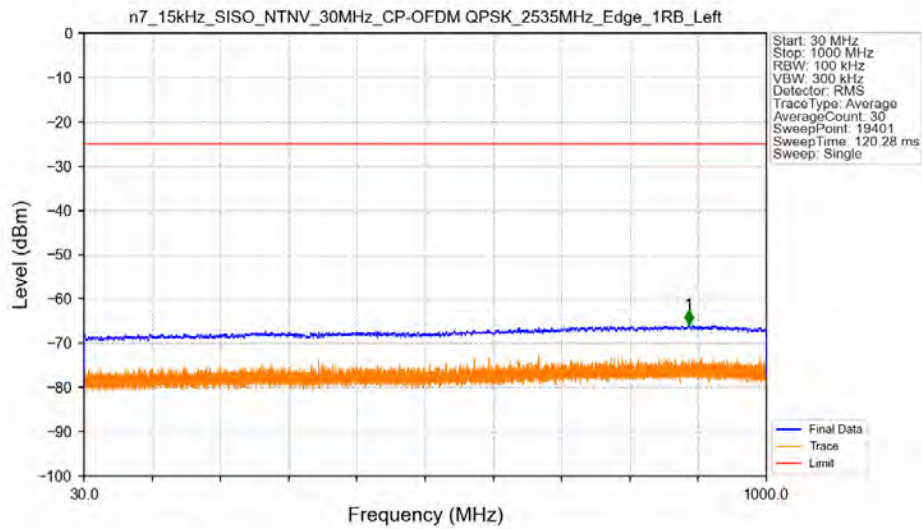
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.160   | -32.26      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.960   | -30.61      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.980   | -29.41      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.380   | -27.95      | -10         | Pass   |
| 2499        | 2500       | 0.617     | CHP    | 5          | 2499.940   | -22.11      | -10         | Pass   |
| 2500        | 2545       | 0.617     | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2515MHz\_Inner\_1RB\_Left\_Ant41



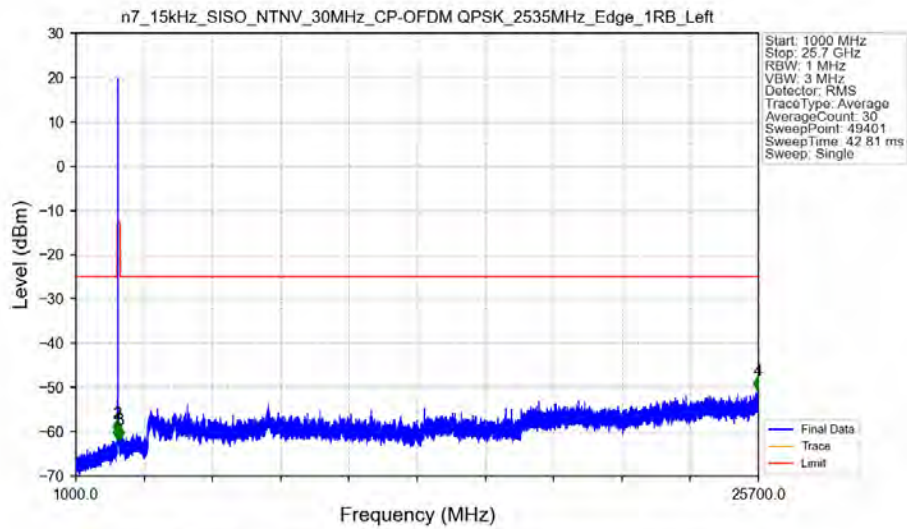
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.500   | -53.81      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2495.000   | -49.23      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.935   | -46.94      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.445   | -37.38      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 5          | 2499.985   | -34.36      | -10         | Pass   |
| 2500        | 2545       | 0.02      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



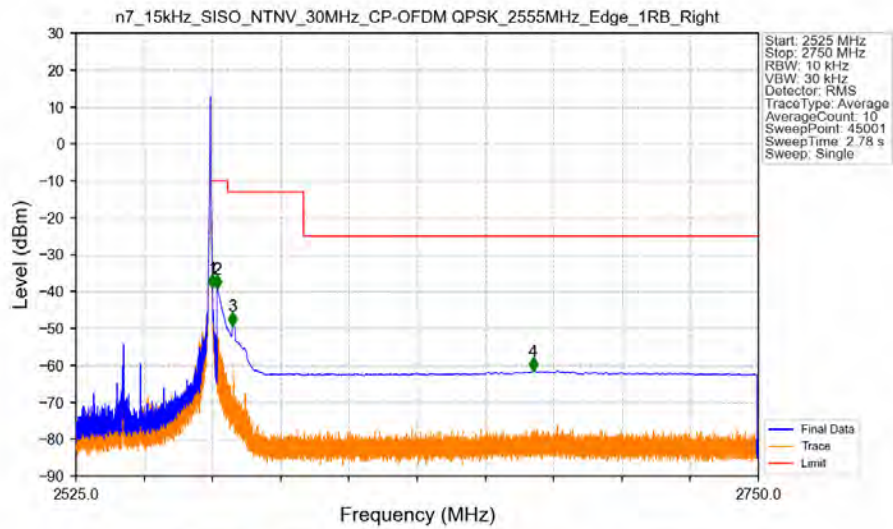
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 889.800    | -65.70      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



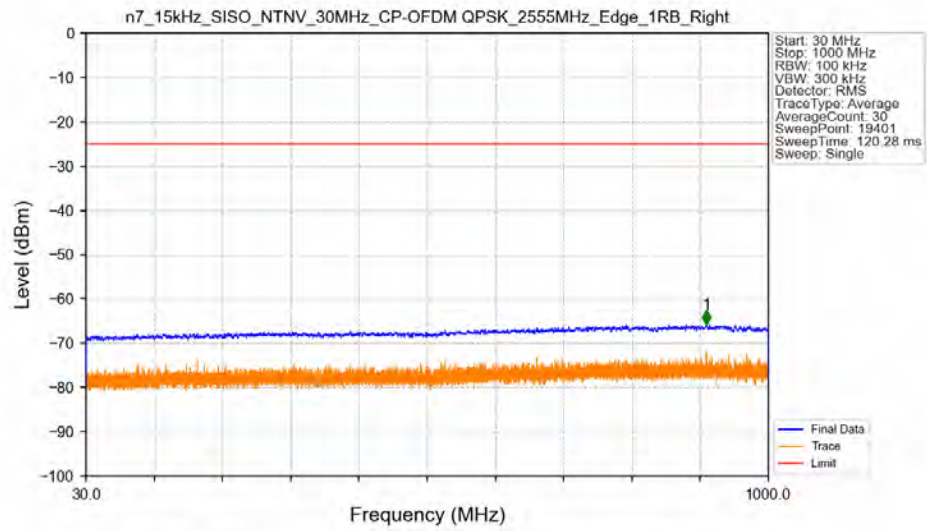
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2490.500   | -61.55      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2492.000   | -60.27      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2600       | 1         | /      | 3          | 2579.000   | -61.79      | -13         | Pass   |
| 2600        | 25700      | 1         | /      | 4          | 25681.000  | -50.67      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2555MHz\_Edge\_1RB\_Right\_Ant41



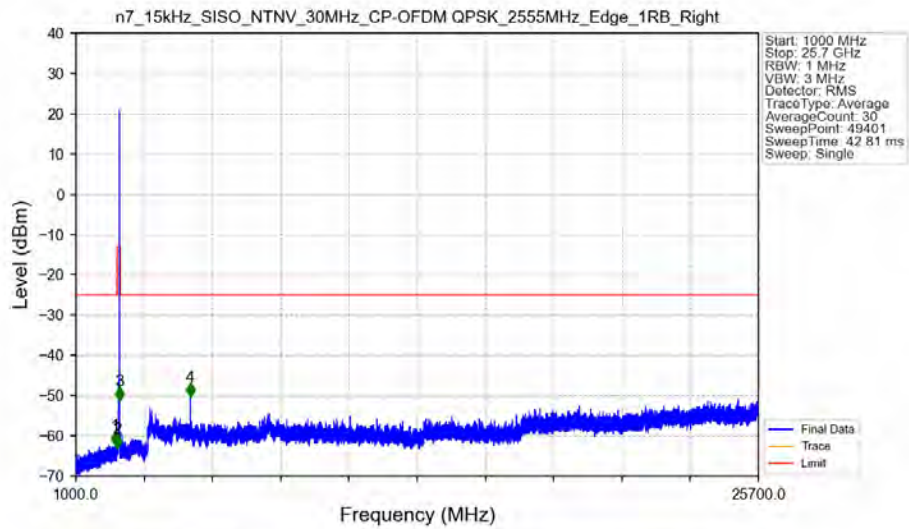
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2525        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.020   | -38.99      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.500   | -39.15      | -10         | Pass   |
| 2575        | 2600       | 1         | CHP    | 3          | 2576.620   | -49.32      | -13         | Pass   |
| 2600        | 2750       | 1         | CHP    | 4          | 2675.695   | -61.51      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2555MHz\_Edge\_1RB\_Right\_Ant41



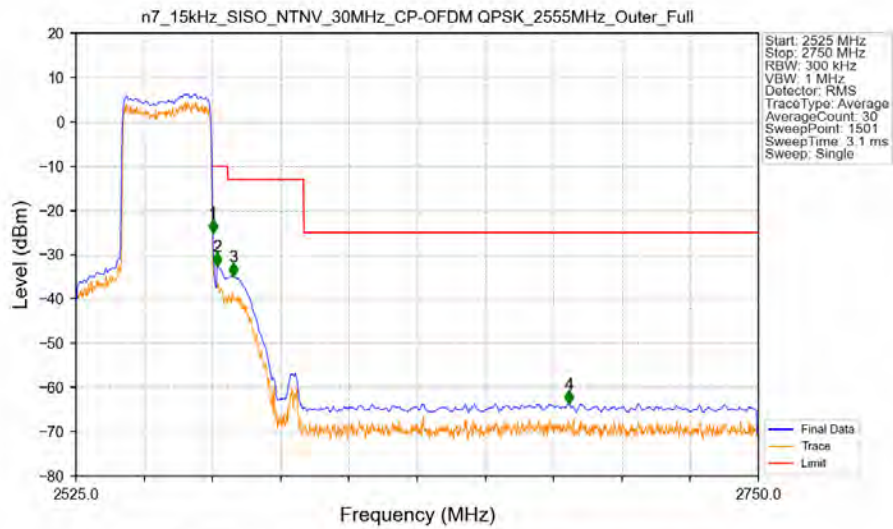
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 911.900    | -65.67      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2555MHz\_Edge\_1RB\_Right\_Ant41

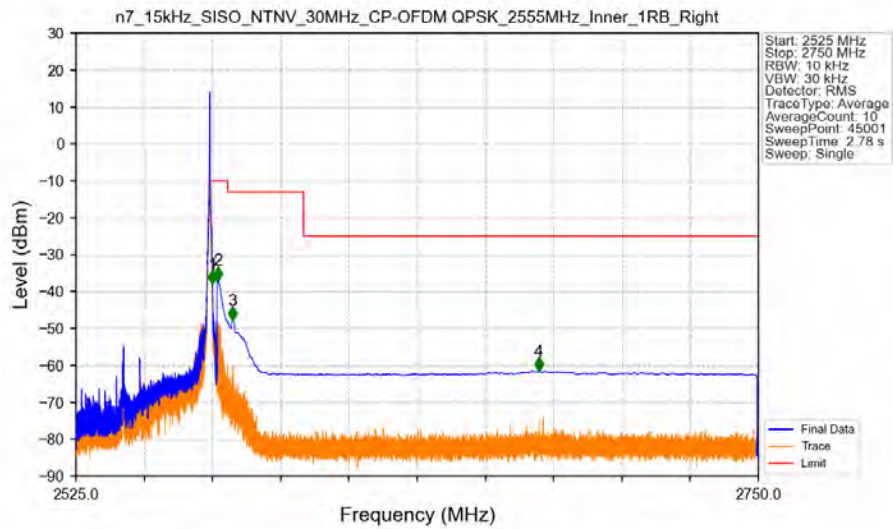


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2432.000   | -62.30      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2494.000   | -63.21      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2600       | 1         | /      | 3          | 2577.000   | -51.38      | -13         | Pass   |
| 2600        | 25700      | 1         | /      | 4          | 5138.500   | -50.22      | -25         | Pass   |

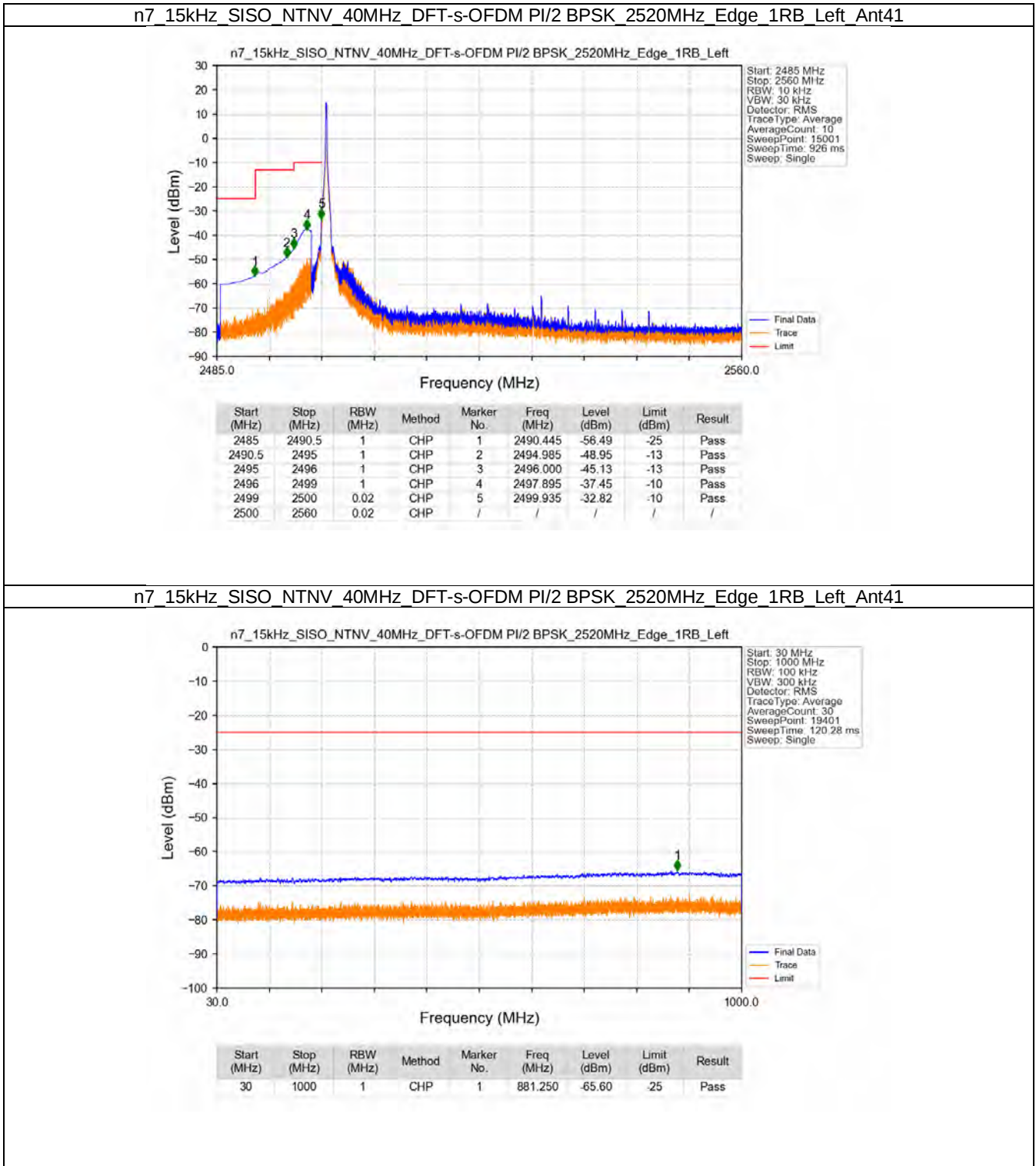
n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2555MHz\_Outer\_Full\_Ant41



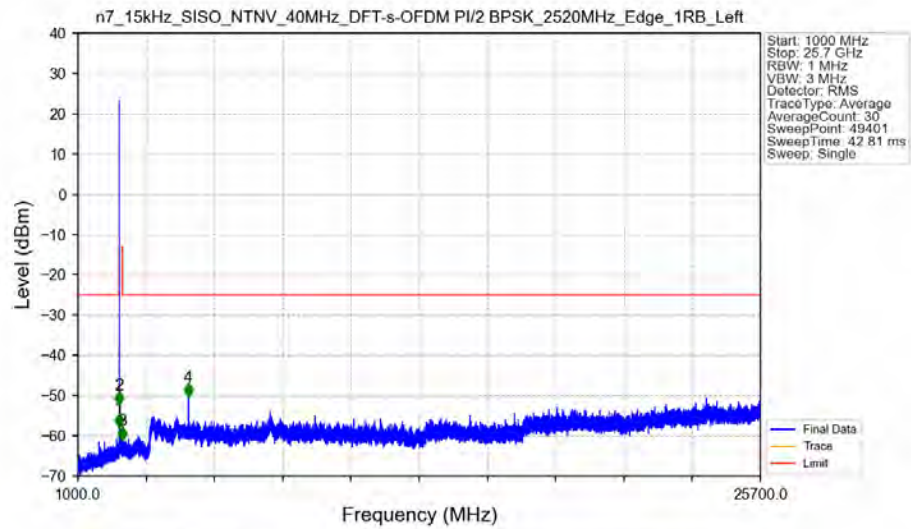
n7\_15kHz\_SISO\_NTNV\_30MHz\_CP-OFDM\_QPSK\_2555MHz\_Inner\_1RB\_Right\_Ant41



5.2.7 15k\_SISO\_40MHz\_NTNV

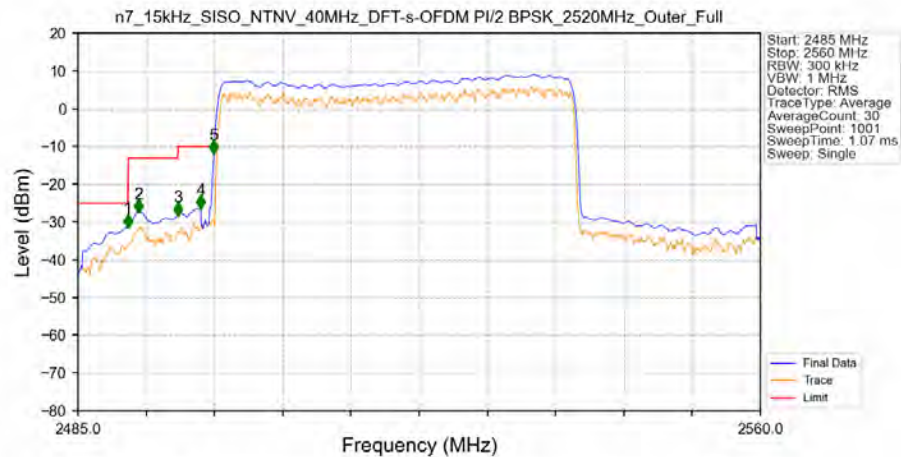


n7 15kHz SISO NTNv 40MHz DFT-s-OFDM PI/2 BPSK 2520MHz Edge 1RB Left Ant41



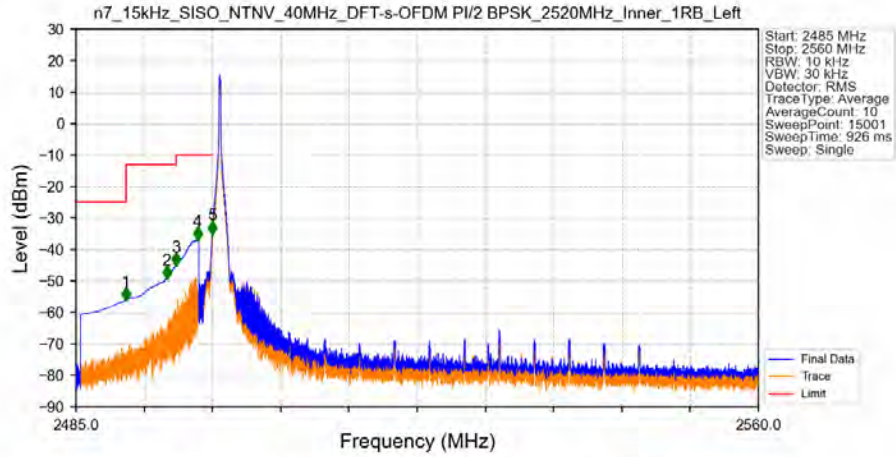
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2490.500   | -57.90      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2494.000   | -52.25      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2610       | 1         | /      | 3          | 2601.000   | -61.14      | -13         | Pass   |
| 2610        | 25700      | 1         | /      | 4          | 5001.000   | -50.33      | -25         | Pass   |

n7 15kHz SISO NTNv 40MHz DFT-s-OFDM PI/2 BPSK 2520MHz Outer\_Full Ant41



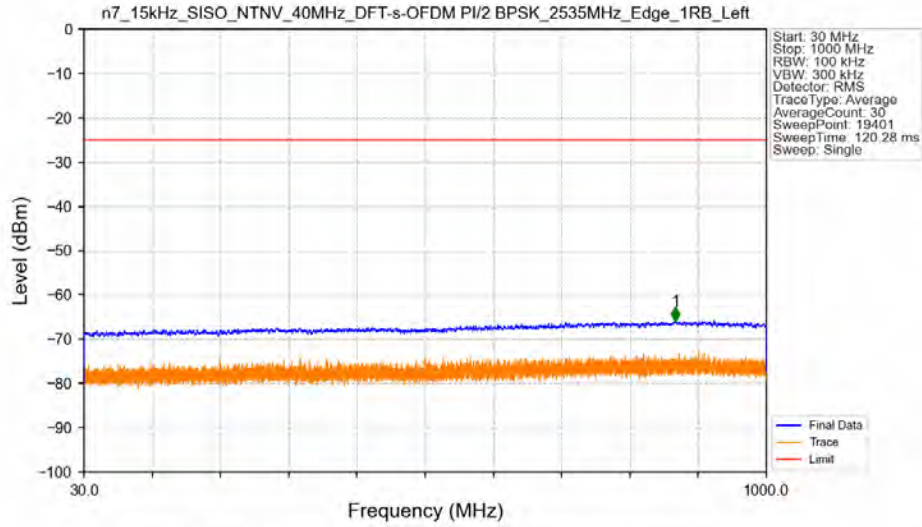
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.475   | -31.31      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2491.675   | -27.28      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.950   | -28.19      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.500   | -26.33      | -10         | Pass   |
| 2499        | 2500       | 0.829     | CHP    | 5          | 2499.925   | -11.76      | -10         | Pass   |
| 2500        | 2560       | 0.829     | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_Pi/2\_BPSK\_2520MHz\_Inner\_1RB\_Left\_Ant41



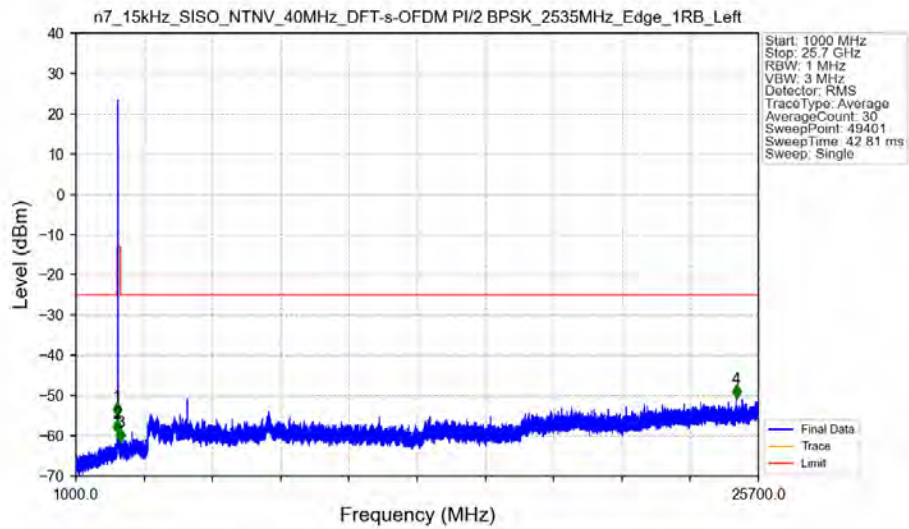
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.500   | -56.00      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.975   | -49.05      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2496.000   | -45.08      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.370   | -36.86      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 5          | 2499.995   | -34.90      | -10         | Pass   |
| 2500        | 2560       | 0.02      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_Pi/2\_BPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41

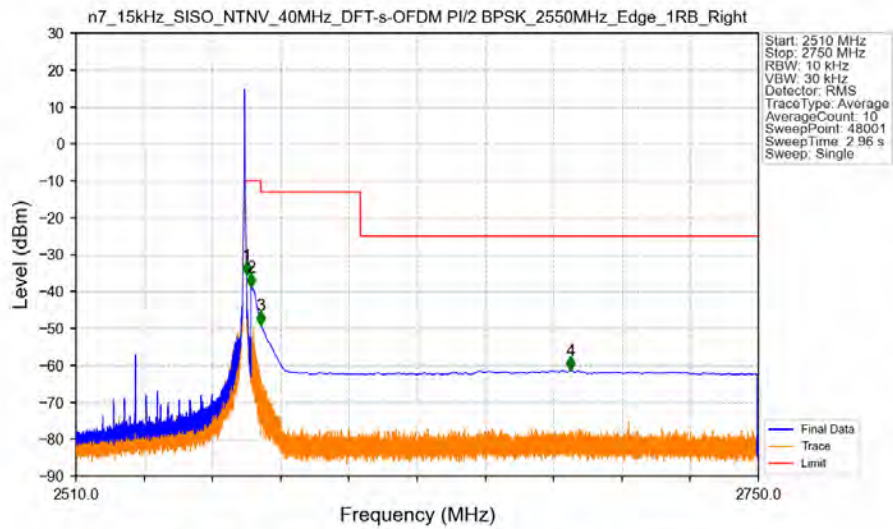


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 870.700    | -65.81      | -25         | Pass   |

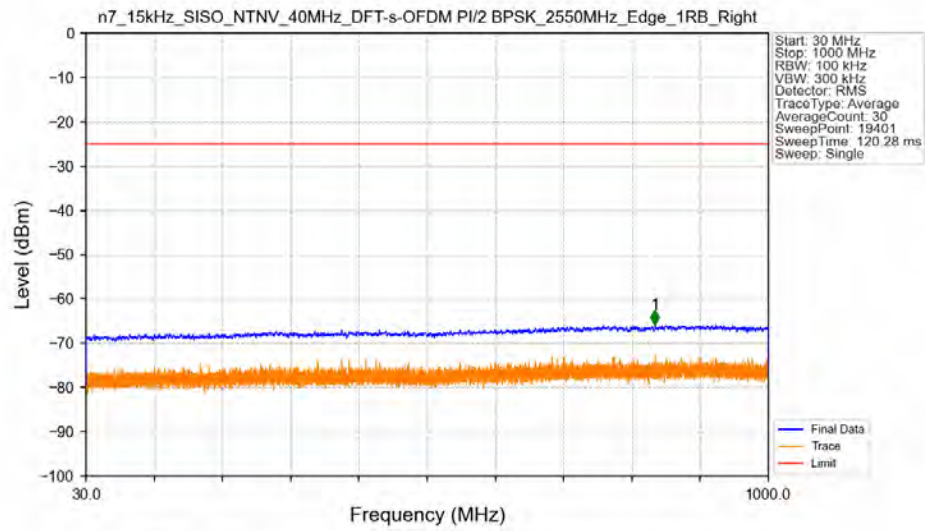
n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



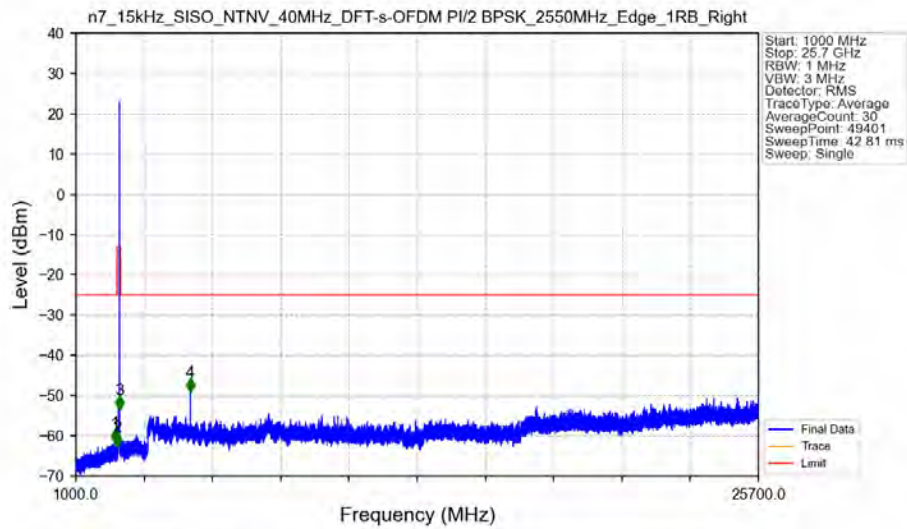
n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2550MHz\_Edge\_1RB\_Right\_Ant41



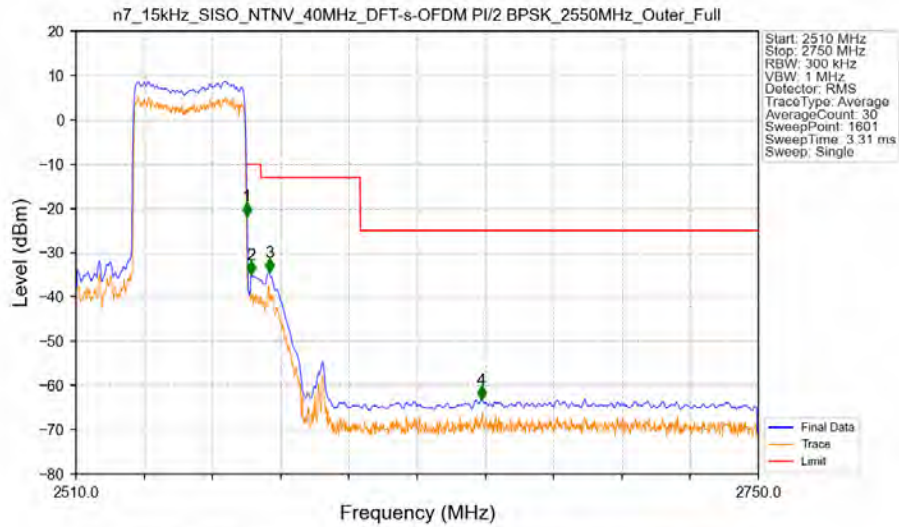
n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2550MHz\_Edge\_1RB\_Right\_Ant41



n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_PI/2\_BPSK\_2550MHz\_Edge\_1RB\_Right\_Ant41

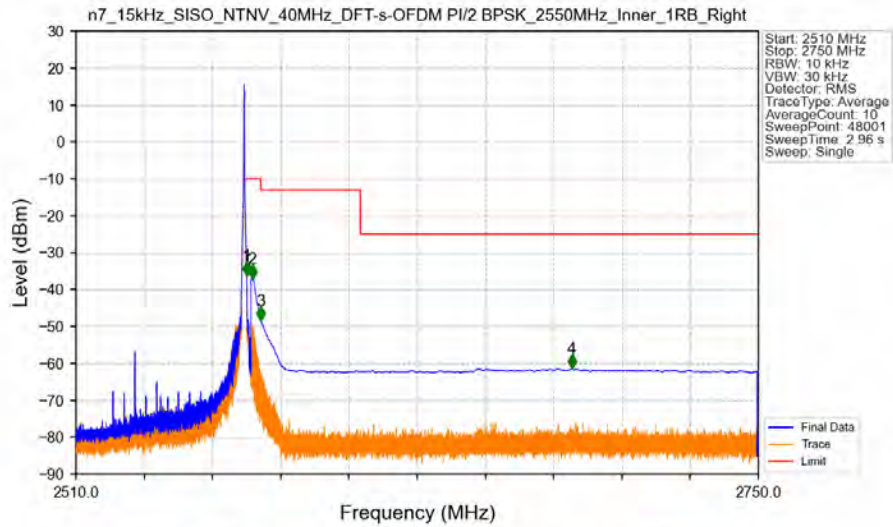


n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_2550MHz\_Outer\_Full\_Ant41



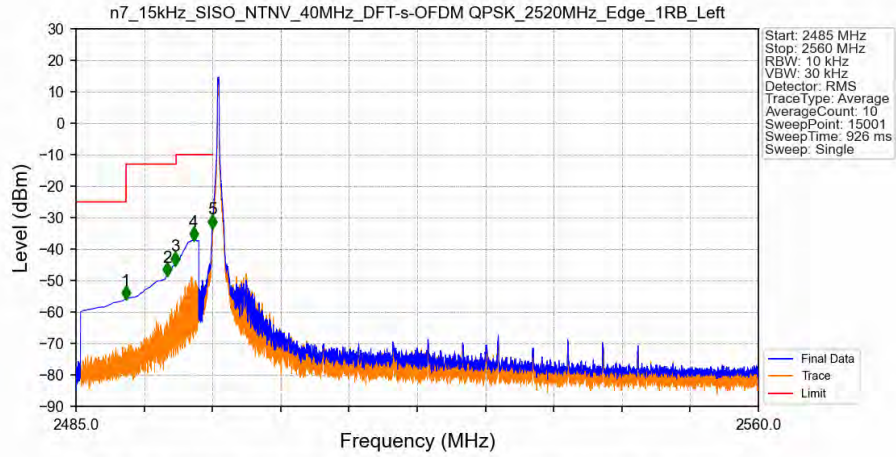
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2510        | 2570       | 0.831     | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.831     | CHP    | 1          | 2570.150   | -21.75      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.500   | -34.94      | -10         | Pass   |
| 2575        | 2610       | 1         | CHP    | 3          | 2577.950   | -34.42      | -13         | Pass   |
| 2610        | 2750       | 1         | CHP    | 4          | 2652.650   | -63.14      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM PI/2 BPSK\_2550MHz\_Inner\_1RB\_Right\_Ant41



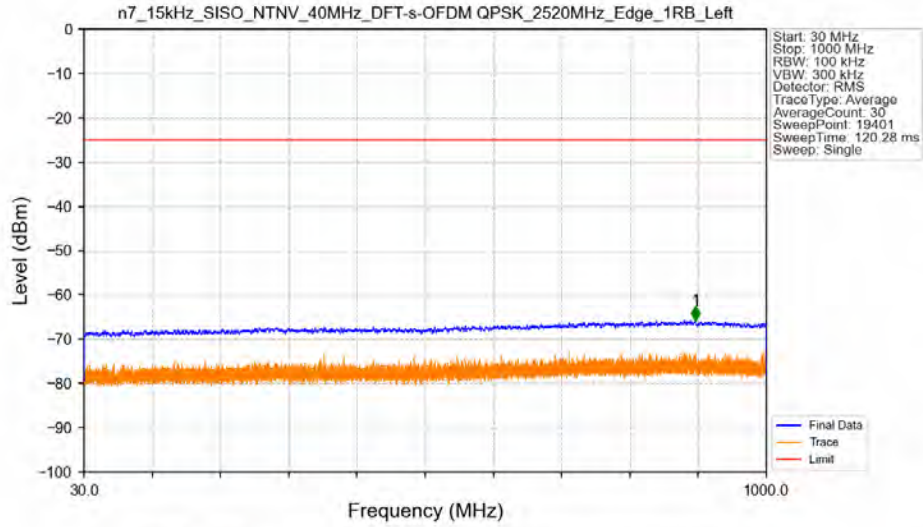
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2510        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.005   | -36.10      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2572.035   | -36.99      | -10         | Pass   |
| 2575        | 2610       | 1         | CHP    | 3          | 2575.005   | -48.45      | -13         | Pass   |
| 2610        | 2750       | 1         | CHP    | 4          | 2684.335   | -61.37      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2520MHz\_Edge\_1RB\_Left\_Ant41



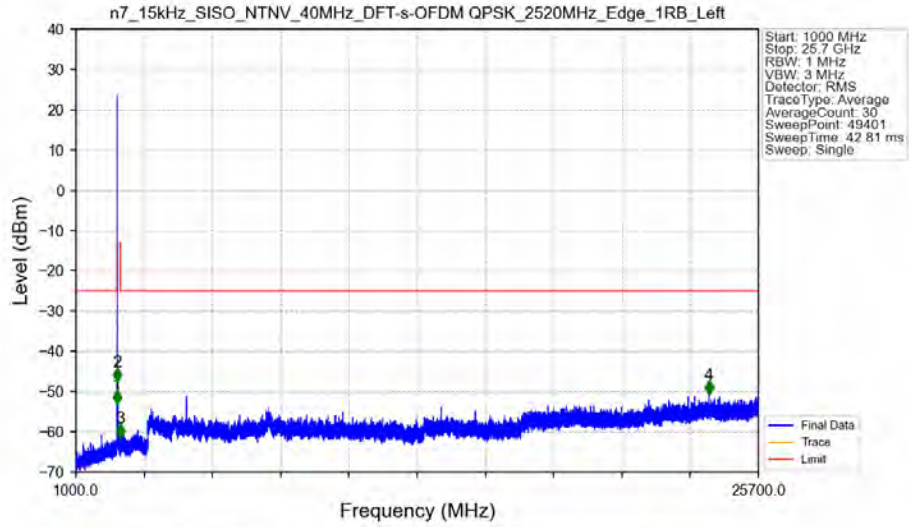
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.480   | -55.86      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2495.000   | -48.37      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.940   | -44.91      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2497.930   | -37.01      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 5          | 2499.985   | -33.06      | -10         | Pass   |
| 2500        | 2560       | 0.02      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2520MHz\_Edge\_1RB\_Left\_Ant41



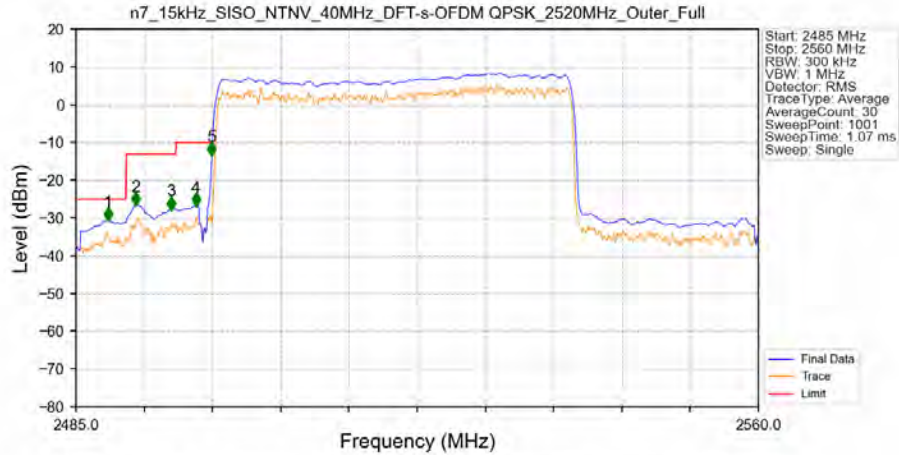
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 899.250    | -65.75      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2520MHz\_Edge\_1RB\_Left\_Ant41



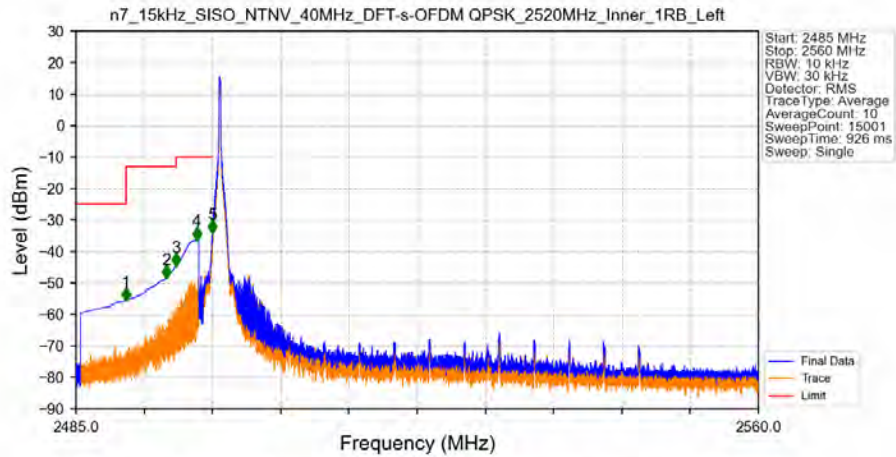
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2483.500   | -53.17      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2491.000   | -47.48      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2610       | 1         | /      | 3          | 2609.000   | -61.56      | -13         | Pass   |
| 2610        | 25700      | 1         | /      | 4          | 23908.500  | -50.64      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2520MHz\_Outer\_Full\_Ant41



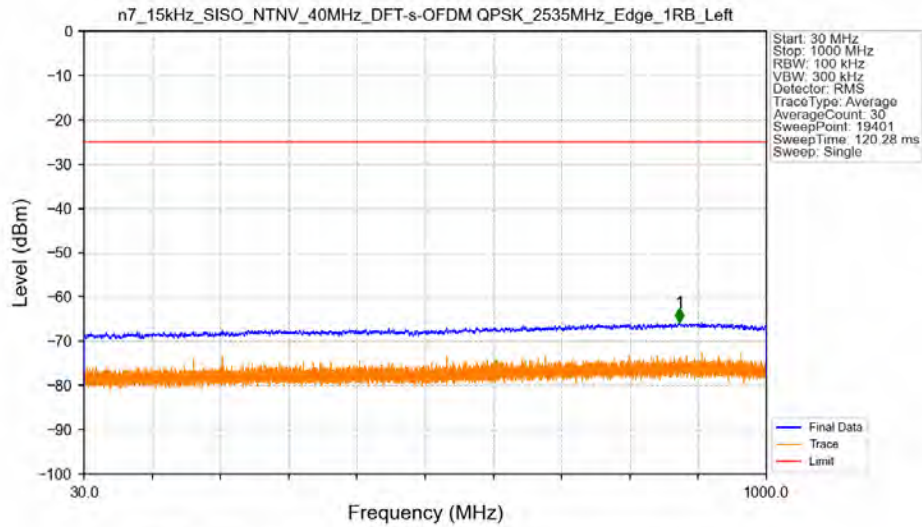
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2488.525   | -30.58      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2491.600   | -26.55      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.500   | -27.64      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.200   | -26.69      | -10         | Pass   |
| 2499        | 2500       | 0.831     | CHP    | 5          | 2499.925   | -13.25      | -10         | Pass   |
| 2500        | 2560       | 0.831     | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2520MHz\_Inner\_1RB\_Left\_Ant41



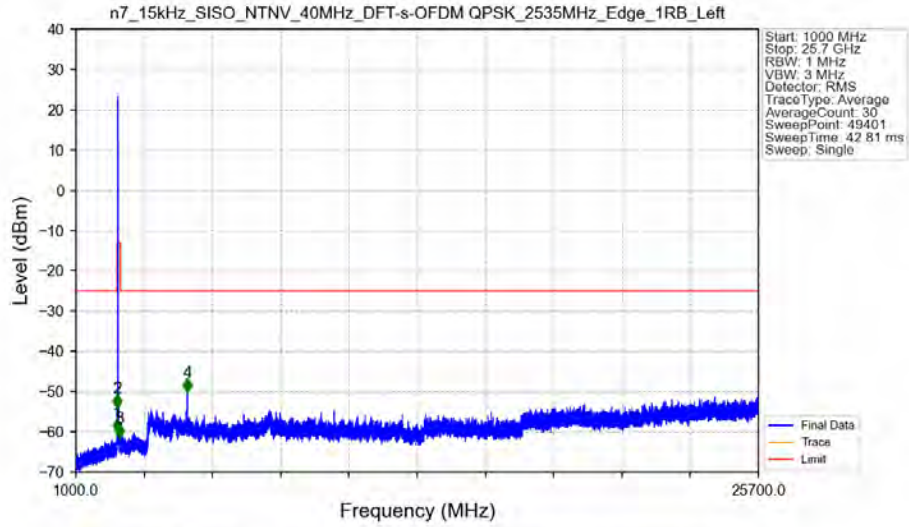
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.500   | -55.44      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.960   | -48.29      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2496.000   | -44.52      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.275   | -36.16      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 5          | 2499.995   | -34.03      | -10         | Pass   |
| 2500        | 2560       | 0.02      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41

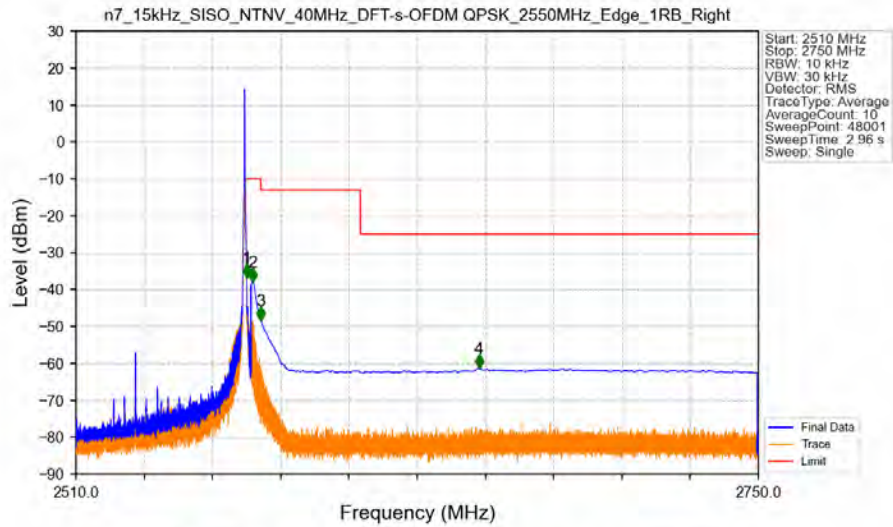


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 876.550    | -65.72      | -25         | Pass   |

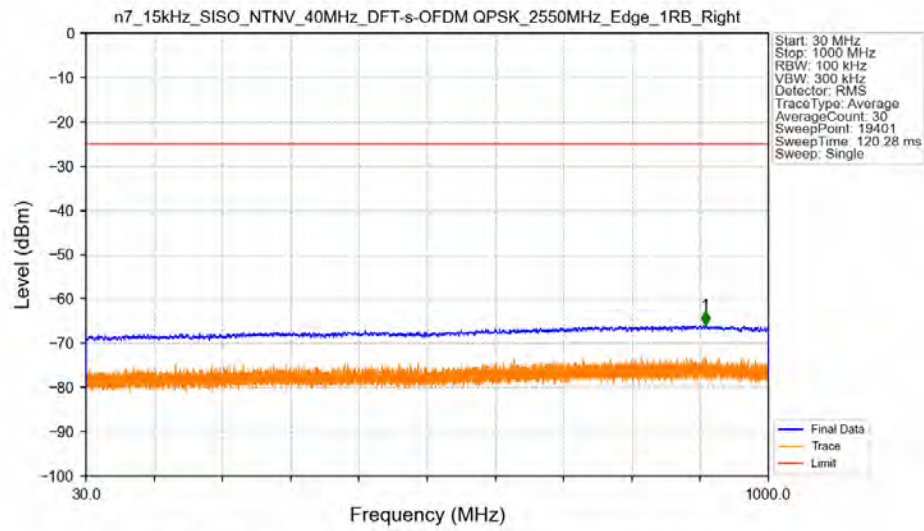
n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



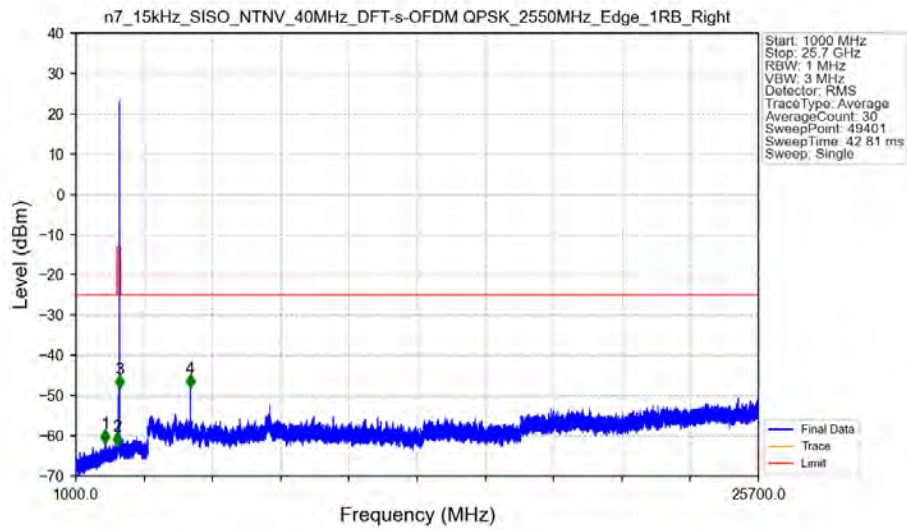
n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2550MHz\_Edge\_1RB\_Right\_Ant41



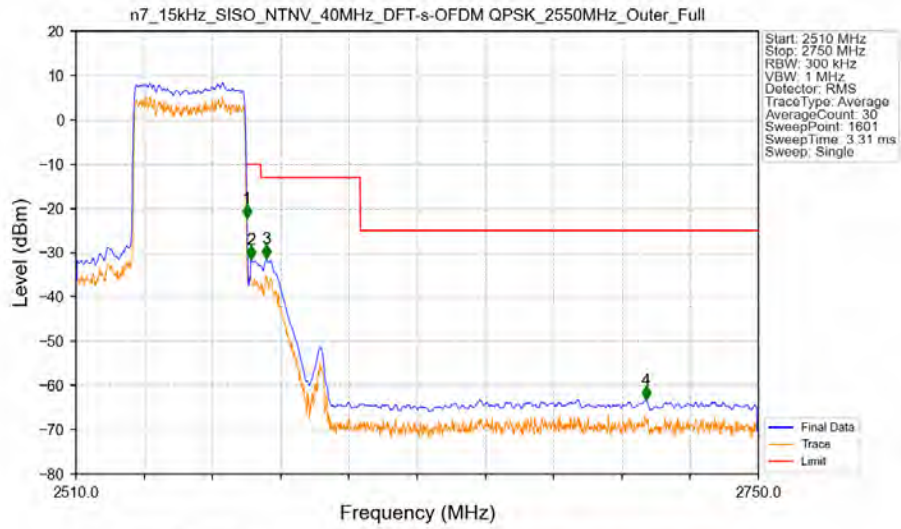
n7 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2550MHz Edge 1RB Right Ant41



n7 15kHz SISO NTN 40MHz DFT-s-OFDM QPSK 2550MHz Edge 1RB Right Ant41

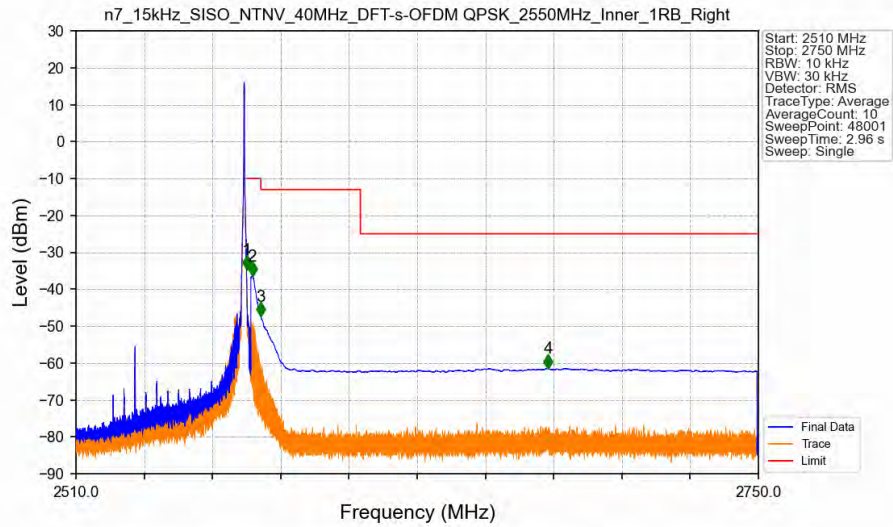


n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2550MHz\_Outer\_Full\_Ant41



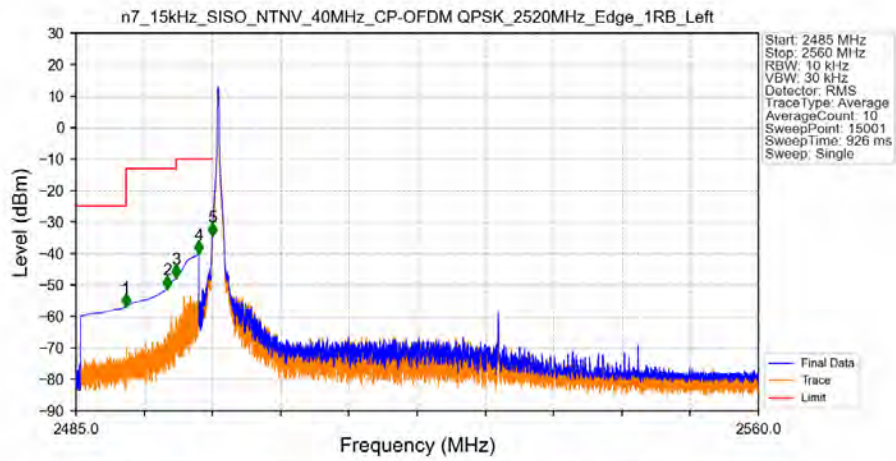
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2510        | 2570       | 0.831     | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.831     | CHP    | 1          | 2570.150   | -22.23      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2571.500   | -31.48      | -10         | Pass   |
| 2575        | 2610       | 1         | CHP    | 3          | 2577.050   | -31.37      | -13         | Pass   |
| 2610        | 2750       | 1         | CHP    | 4          | 2710.550   | -63.21      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_40MHz\_DFT-s-OFDM\_QPSK\_2550MHz\_Inner\_1RB\_Right\_Ant41



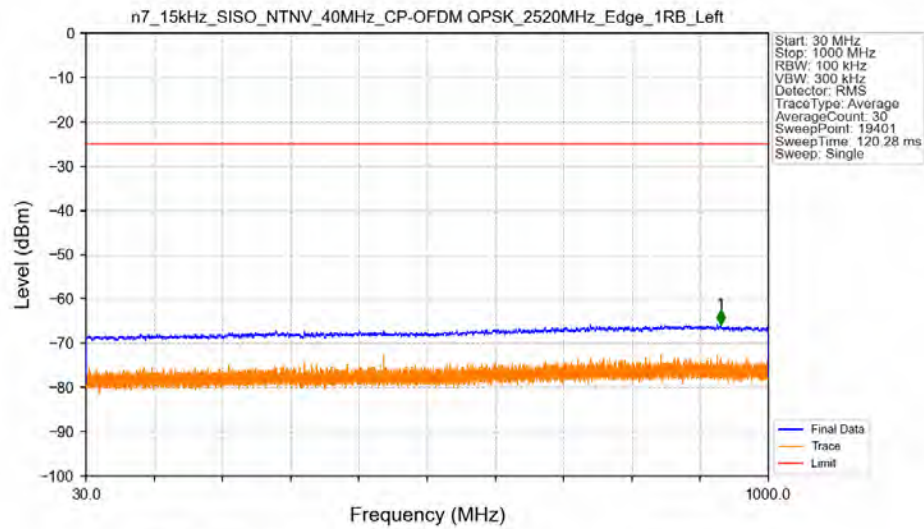
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2510        | 2570       | 0.02      | CHP    | /          | /          | /           | /           | /      |
| 2570        | 2571       | 0.02      | CHP    | 1          | 2570.005   | -34.65      | -10         | Pass   |
| 2571        | 2575       | 1         | CHP    | 2          | 2572.020   | -36.38      | -10         | Pass   |
| 2575        | 2610       | 1         | CHP    | 3          | 2575.030   | -47.24      | -13         | Pass   |
| 2610        | 2750       | 1         | CHP    | 4          | 2675.990   | -61.41      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2520MHz\_Edge\_1RB\_Left\_Ant41



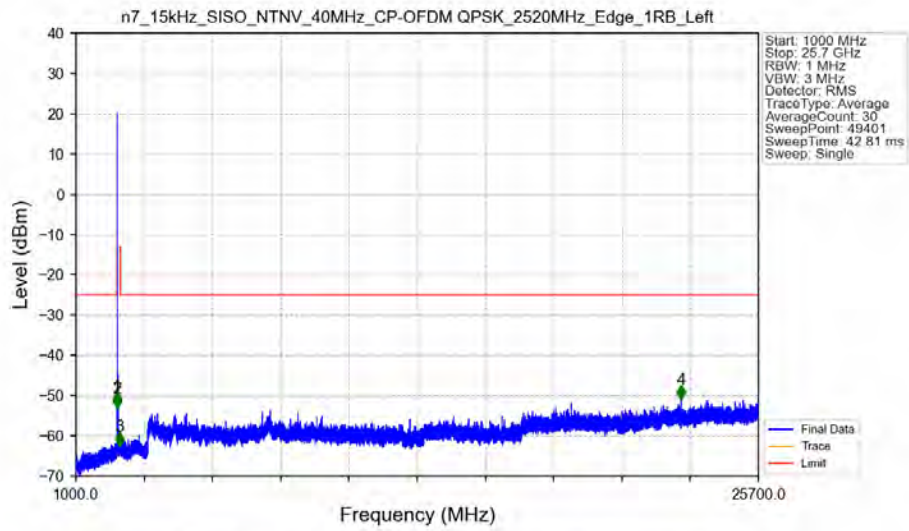
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.475   | -56.83      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2495.000   | -51.06      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.980   | -47.56      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.500   | -39.80      | -10         | Pass   |
| 2499        | 2500       | 0.02      | CHP    | 5          | 2499.995   | -34.17      | -10         | Pass   |
| 2500        | 2560       | 0.02      | CHP    | /          | /          | /           | /           | /      |

n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2520MHz\_Edge\_1RB\_Left\_Ant41



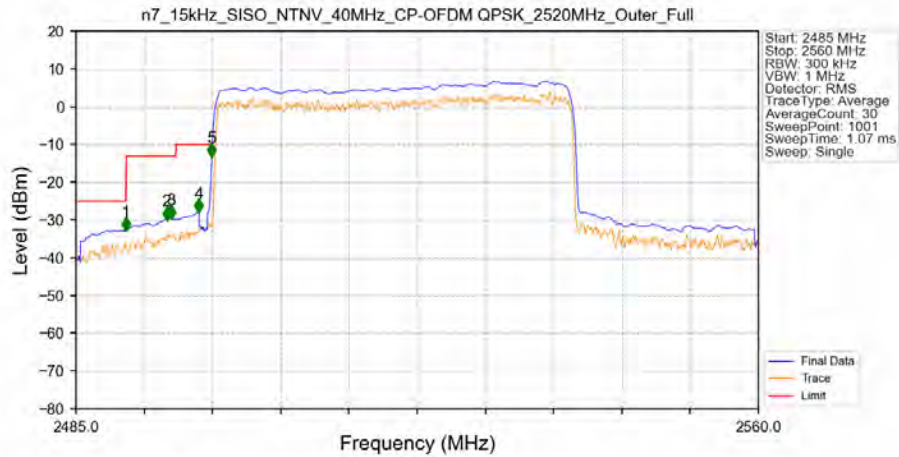
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 932.200    | -65.70      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2520MHz\_Edge\_1RB\_Left\_Ant41



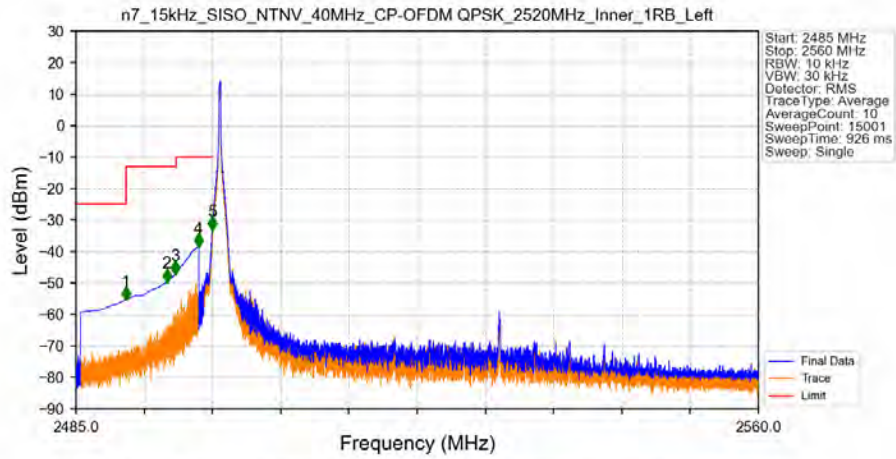
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2490.500   | -52.53      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2491.000   | -53.03      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2610       | 1         | /      | 3          | 2578.000   | -62.55      | -13         | Pass   |
| 2610        | 25700      | 1         | /      | 4          | 22905.000  | -50.86      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2520MHz\_Outer\_Full\_Ant41

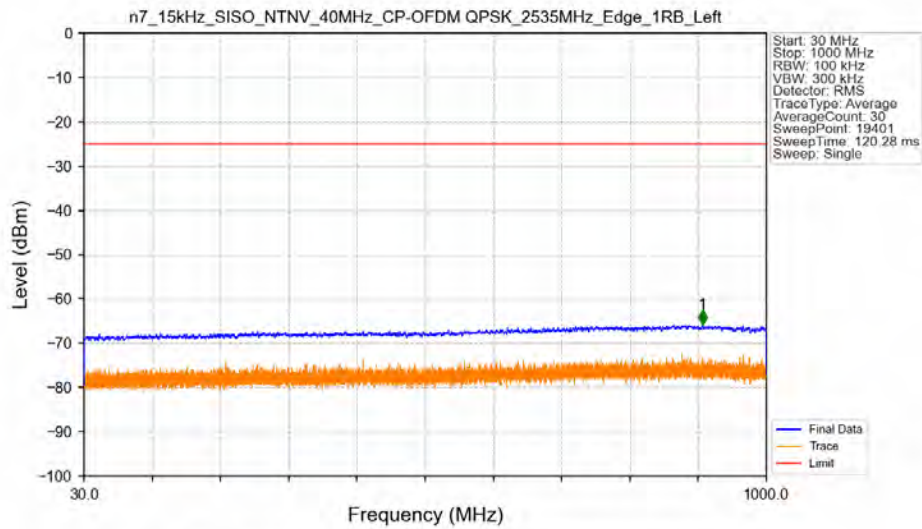


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485        | 2490.5     | 1         | CHP    | 1          | 2490.475   | -32.71      | -25         | Pass   |
| 2490.5      | 2495       | 1         | CHP    | 2          | 2494.975   | -29.82      | -13         | Pass   |
| 2495        | 2496       | 1         | CHP    | 3          | 2495.425   | -29.49      | -13         | Pass   |
| 2496        | 2499       | 1         | CHP    | 4          | 2498.500   | -27.79      | -10         | Pass   |
| 2499        | 2500       | 0.83      | CHP    | 5          | 2499.925   | -13.00      | -10         | Pass   |
| 2500        | 2560       | 0.83      | CHP    | /          | /          | /           | /           | /      |

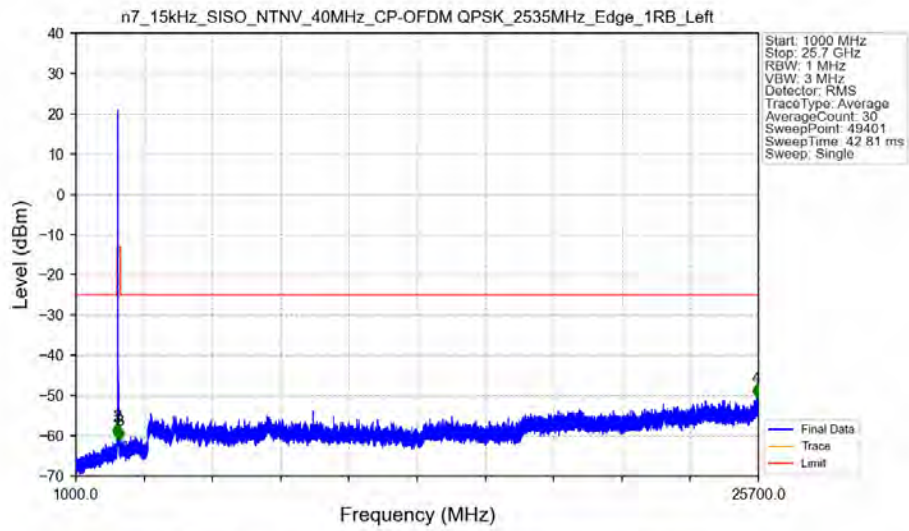
n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2520MHz\_Inner\_1RB\_Left\_Ant41



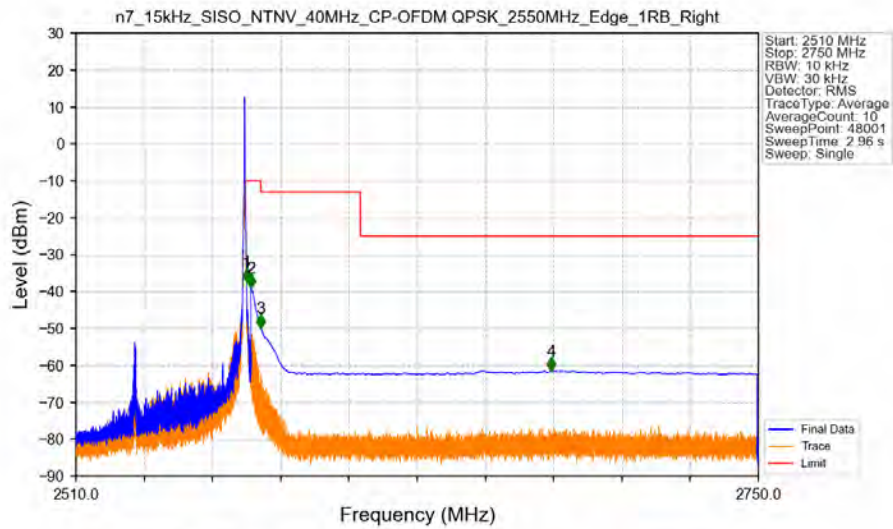
n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



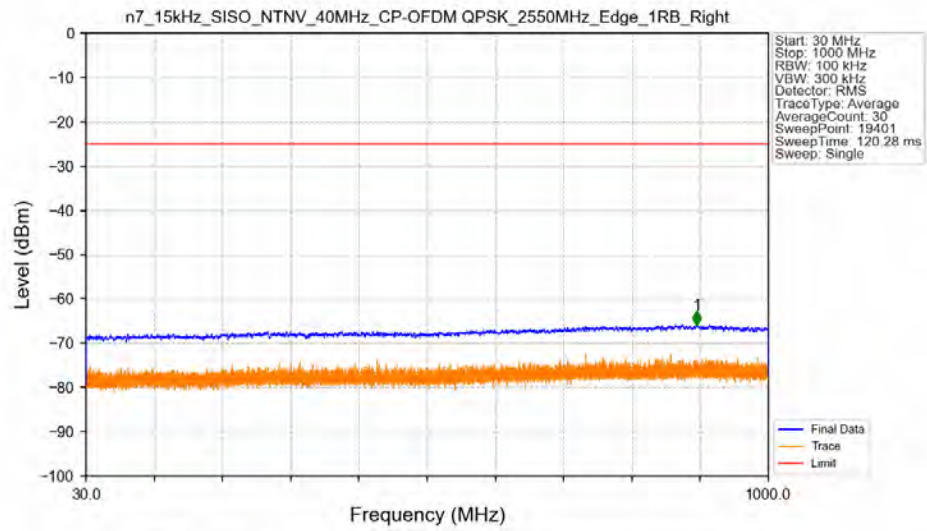
n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2535MHz\_Edge\_1RB\_Left\_Ant41



n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2550MHz\_Edge\_1RB\_Right\_Ant41

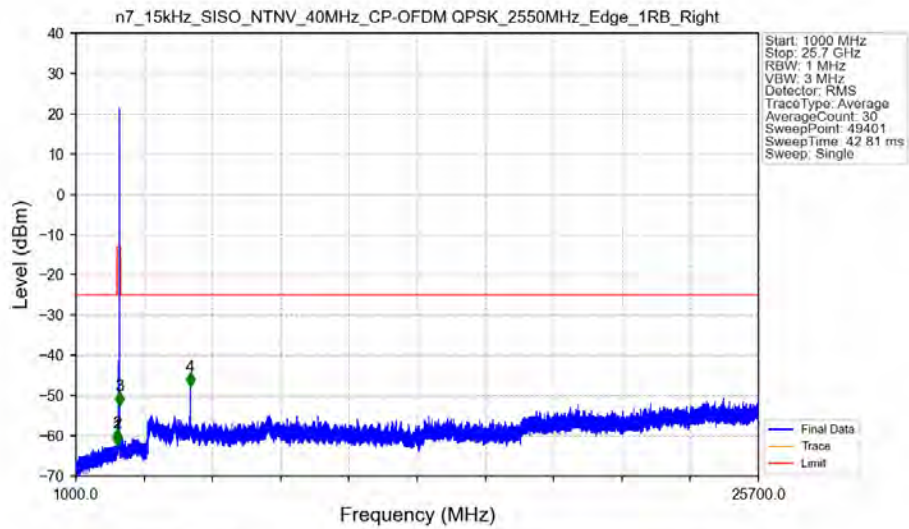


n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2550MHz\_Edge\_1RB\_Right\_Ant41



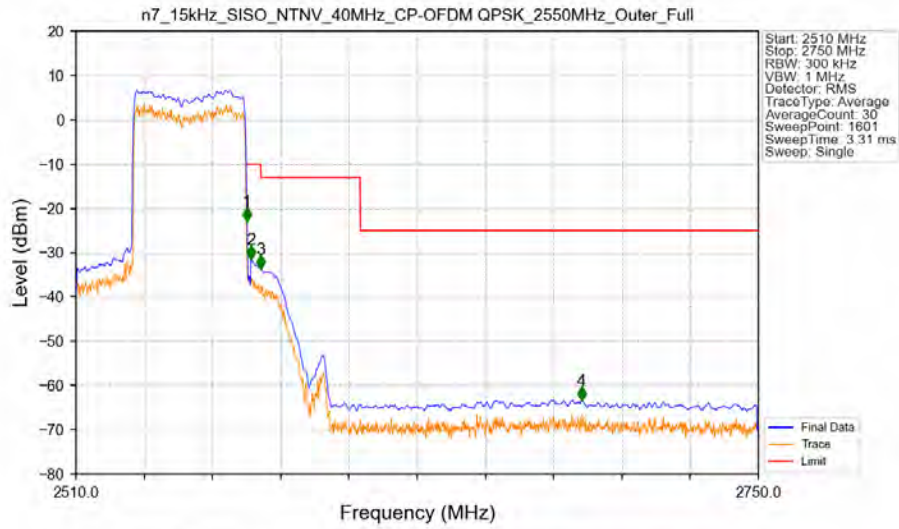
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 1000       | 1         | CHP    | 1          | 898.100    | -65.80      | -25         | Pass   |

n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2550MHz\_Edge\_1RB\_Right\_Ant41

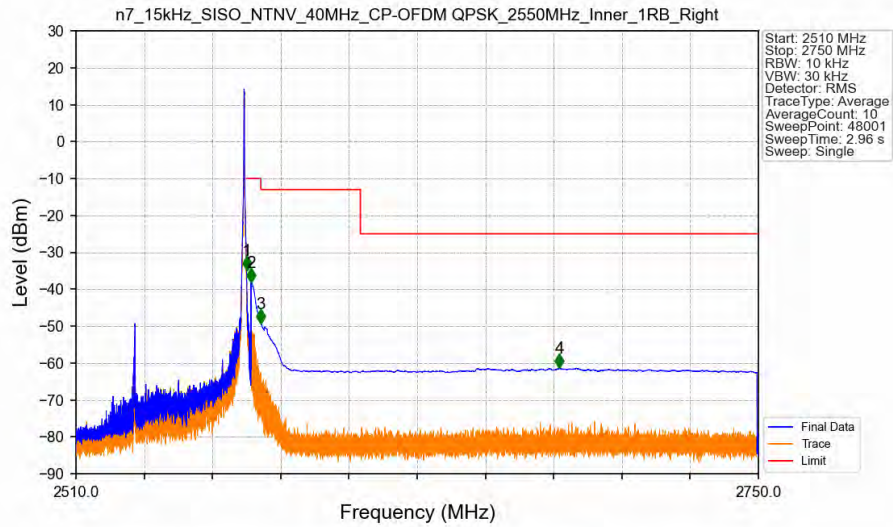


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 2490.5     | 1         | /      | 1          | 2486.000   | -62.36      | -25         | Pass   |
| 2490.5      | 2495       | 1         | /      | 2          | 2493.000   | -61.81      | -13         | Pass   |
| 2495        | 2575       | 1         | /      | /          | /          | /           | /           | /      |
| 2575        | 2610       | 1         | /      | 3          | 2575.500   | -52.50      | -13         | Pass   |
| 2610        | 25700      | 1         | /      | 4          | 5139.000   | -47.62      | -25         | Pass   |

# n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2550MHz\_Outer\_Full\_Ant41



# n7\_15kHz\_SISO\_NTNV\_40MHz\_CP-OFDM\_QPSK\_2550MHz\_Inner\_1RB\_Right\_Ant41



## 6. Field Strength of Spurious Radiation

| NR N7 ANT41-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#1 |            |             |                 |                  |                 |                    |                    |        |
|-------------------------------------------------------------------|------------|-------------|-----------------|------------------|-----------------|--------------------|--------------------|--------|
| Frequency (MHz)                                                   | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | Cable Loss (dB) | Antenna Gain (dBi) | Polarization (H/V) | Result |
| 5002.0                                                            | -62.64     | -25         | -37.64          | -68.21           | 4.57            | 10.14              | Horizontal         | Pass   |
| 7503.0                                                            | -59.93     | -25         | -34.93          | -66.73           | 4.94            | 11.74              | Horizontal         | Pass   |
| 10004.0                                                           | -56.9      | -25         | -31.9           | -64.47           | 5.46            | 13.03              | Horizontal         | Pass   |
| 5002.0                                                            | -62.81     | -25         | -37.81          | -68.38           | 4.57            | 10.14              | Vertical           | Pass   |
| 7503.0                                                            | -59.83     | -25         | -34.83          | -66.63           | 4.94            | 11.74              | Vertical           | Pass   |
| 10004.0                                                           | -56.79     | -25         | -31.79          | -64.36           | 5.46            | 13.03              | Vertical           | Pass   |

| NR N7 ANT41-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#1 |            |             |                 |                  |                 |                    |                    |        |
|----------------------------------------------------------------------|------------|-------------|-----------------|------------------|-----------------|--------------------|--------------------|--------|
| Frequency (MHz)                                                      | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | Cable Loss (dB) | Antenna Gain (dBi) | Polarization (H/V) | Result |
| 5052.0                                                               | -62.82     | -25         | -37.82          | -68.4            | 4.59            | 10.17              | Horizontal         | Pass   |
| 7578.0                                                               | -60.27     | -25         | -35.27          | -67.15           | 4.95            | 11.83              | Horizontal         | Pass   |
| 10104.0                                                              | -57.17     | -25         | -32.17          | -64.74           | 5.48            | 13.05              | Horizontal         | Pass   |
| 5052.0                                                               | -63.08     | -25         | -38.08          | -68.66           | 4.59            | 10.17              | Vertical           | Pass   |
| 7578.0                                                               | -60.17     | -25         | -35.17          | -67.05           | 4.95            | 11.83              | Vertical           | Pass   |
| 10104.0                                                              | -57.08     | -25         | -32.08          | -64.65           | 5.48            | 13.05              | Vertical           | Pass   |

| NR N7 ANT41-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#1 |            |             |                 |                  |                 |                    |                    |        |
|--------------------------------------------------------------------|------------|-------------|-----------------|------------------|-----------------|--------------------|--------------------|--------|
| Frequency (MHz)                                                    | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | Cable Loss (dB) | Antenna Gain (dBi) | Polarization (H/V) | Result |
| 5102.0                                                             | -63.21     | -25         | -38.21          | -68.81           | 4.6             | 10.2               | Horizontal         | Pass   |
| 7653.0                                                             | -59.72     | -25         | -34.72          | -66.69           | 4.95            | 11.92              | Horizontal         | Pass   |
| 10204.0                                                            | -57.02     | -25         | -32.02          | -64.6            | 5.49            | 13.07              | Horizontal         | Pass   |
| 5102.0                                                             | -63.27     | -25         | -38.27          | -68.87           | 4.6             | 10.2               | Vertical           | Pass   |
| 7653.0                                                             | -60.04     | -25         | -35.04          | -67.01           | 4.95            | 11.92              | Vertical           | Pass   |
| 10204.0                                                            | -57.14     | -25         | -32.14          | -64.72           | 5.49            | 13.07              | Vertical           | Pass   |

| NSA_2A_n7A-Low channel |            |             |                 |                  |                 |                    |                    |        |
|------------------------|------------|-------------|-----------------|------------------|-----------------|--------------------|--------------------|--------|
| Frequency (MHz)        | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | Cable Loss (dB) | Antenna Gain (dBi) | Polarization (H/V) | Result |
| 5002.0                 | -62.37     | -25         | -37.37          | -67.94           | 4.57            | 10.14              | Horizontal         | Pass   |
| 7503.0                 | -60.56     | -25         | -35.56          | -67.36           | 4.94            | 11.74              | Horizontal         | Pass   |
| 10004.0                | -57.07     | -25         | -32.07          | -64.64           | 5.46            | 13.03              | Horizontal         | Pass   |
| 5002.0                 | -62.41     | -25         | -37.41          | -67.98           | 4.57            | 10.14              | Vertical           | Pass   |
| 7503.0                 | -60.43     | -25         | -35.43          | -67.23           | 4.94            | 11.74              | Vertical           | Pass   |
| 10004.0                | -57.16     | -25         | -32.16          | -64.73           | 5.46            | 13.03              | Vertical           | Pass   |

| NSA_2A_n7A-Middle channel |            |             |                 |                  |                 |                    |                    |        |
|---------------------------|------------|-------------|-----------------|------------------|-----------------|--------------------|--------------------|--------|
| Frequency (MHz)           | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | Cable Loss (dB) | Antenna Gain (dBi) | Polarization (H/V) | Result |
| 5052.0                    | -63.07     | -25         | -38.07          | -68.65           | 4.59            | 10.17              | Horizontal         | Pass   |
| 7578.0                    | -60.91     | -25         | -35.91          | -67.79           | 4.95            | 11.83              | Horizontal         | Pass   |
| 10104.0                   | -56.98     | -25         | -31.98          | -64.55           | 5.48            | 13.05              | Horizontal         | Pass   |
| 5052.0                    | -63.49     | -25         | -38.49          | -69.07           | 4.59            | 10.17              | Vertical           | Pass   |
| 7578.0                    | -60.58     | -25         | -35.58          | -67.46           | 4.95            | 11.83              | Vertical           | Pass   |
| 10104.0                   | -57.07     | -25         | -32.07          | -64.64           | 5.48            | 13.05              | Vertical           | Pass   |

| NSA_2A_n7A-High channel |            |             |                 |                  |                 |                    |                    |        |
|-------------------------|------------|-------------|-----------------|------------------|-----------------|--------------------|--------------------|--------|
| Frequency (MHz)         | EIRP (dBm) | Limit (dBm) | Over Limit (dB) | S.G. Power (dBm) | Cable Loss (dB) | Antenna Gain (dBi) | Polarization (H/V) | Result |
| 5102.0                  | -63.6      | -25         | -38.6           | -69.2            | 4.6             | 10.2               | Horizontal         | Pass   |
| 7653.0                  | -60.59     | -25         | -35.59          | -67.56           | 4.95            | 11.92              | Horizontal         | Pass   |
| 10204.0                 | -57.75     | -25         | -32.75          | -65.33           | 5.49            | 13.07              | Horizontal         | Pass   |
| 5102.0                  | -63.95     | -25         | -38.95          | -69.55           | 4.6             | 10.2               | Vertical           | Pass   |
| 7653.0                  | -60.18     | -25         | -35.18          | -67.15           | 4.95            | 11.92              | Vertical           | Pass   |
| 10204.0                 | -57.83     | -25         | -32.83          | -65.41           | 5.49            | 13.07              | Vertical           | Pass   |