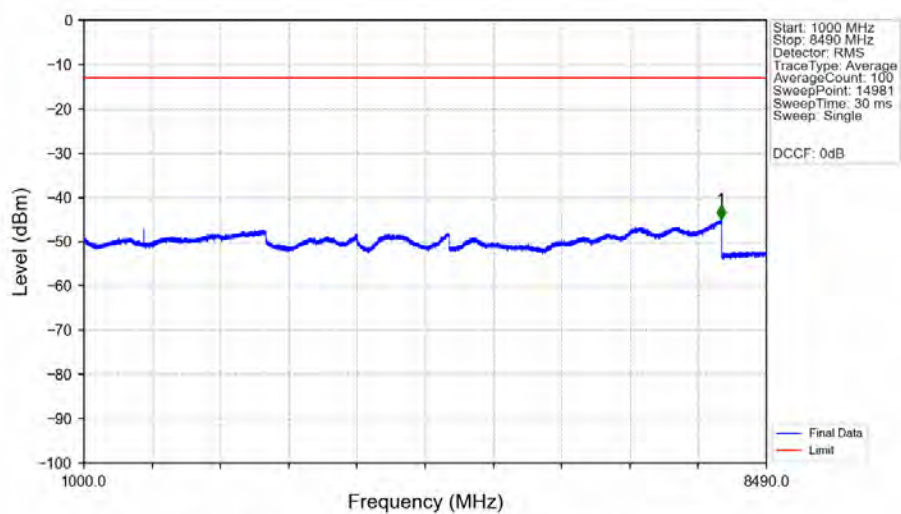
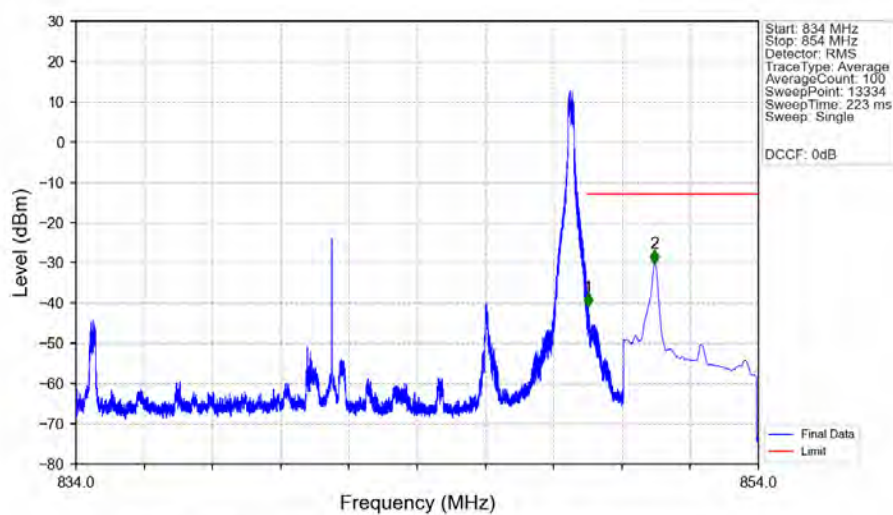


## n5 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 836.5MHz Edge 1RB Left Ant1



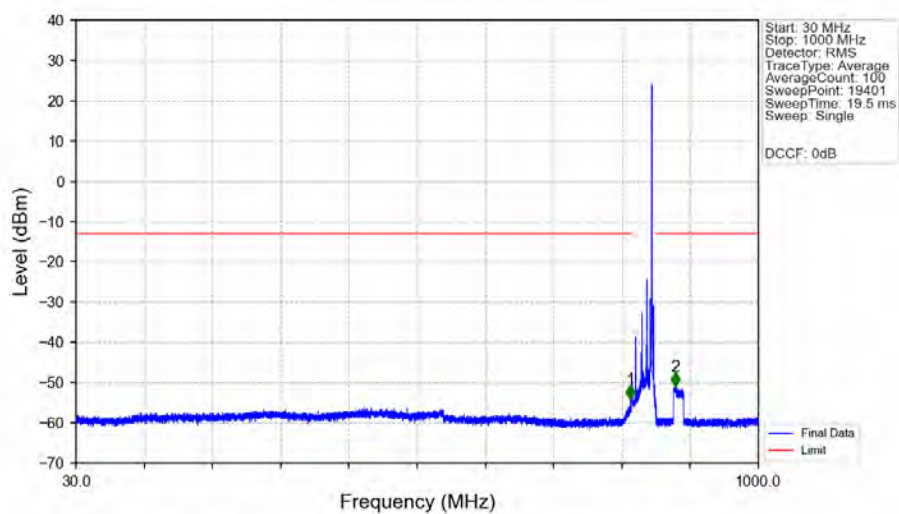
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7990.000   | -44.98      | -13         | Pass   |

## n5 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 841.5MHz Edge 1RB Right Ant1



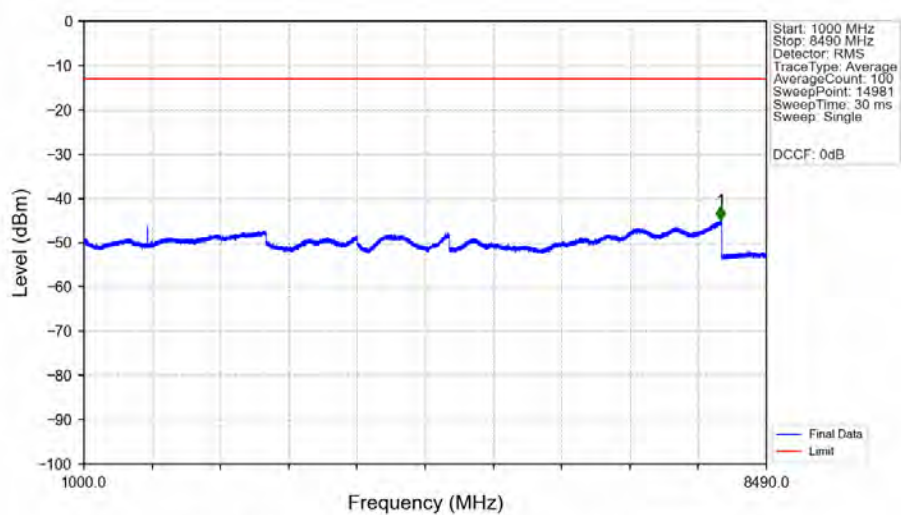
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 834         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.009    | -40.88      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.959    | -30.15      | -13         | Pass   |

## n5 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 841.5MHz Edge 1RB Right Ant1



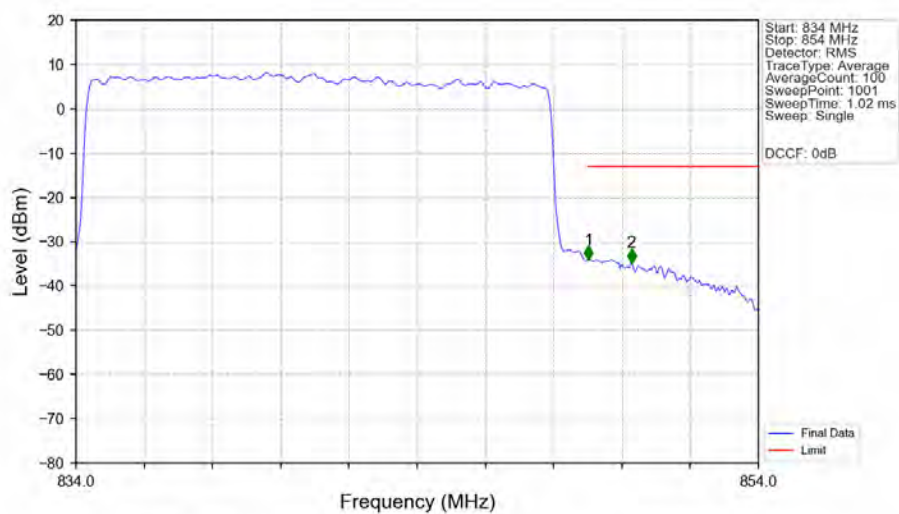
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 818.150    | -54.11      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 881.600    | -50.92      | -13         | Pass   |

## n5 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 841.5MHz Edge 1RB Right Ant1



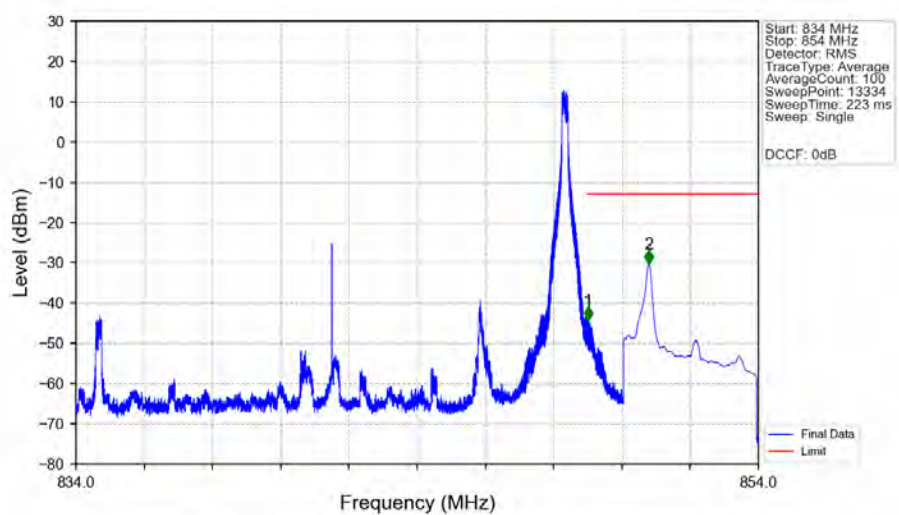
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7989.500   | -45.00      | -13         | Pass   |

## n5 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 841.5MHz Outer Full Ant1



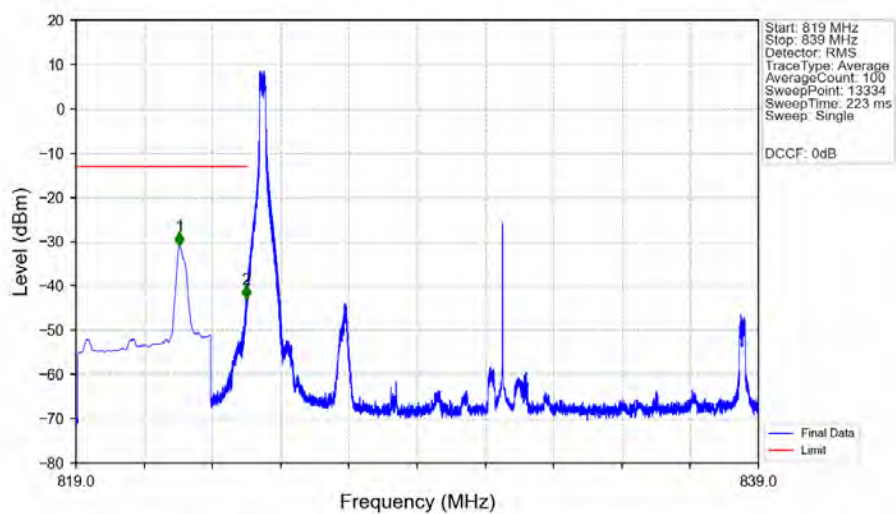
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 834         | 849        | 0.14251   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.14251   | CHP    | 1          | 849.020    | -34.09      | -13         | Pass   |
| 850         | 854        | 0.1       | /      | 2          | 850.280    | -34.68      | -13         | Pass   |

## n5 15kHz SISO NTN 15MHz DFT-s-OFDM QPSK 841.5MHz Inner 1RB Right Ant1

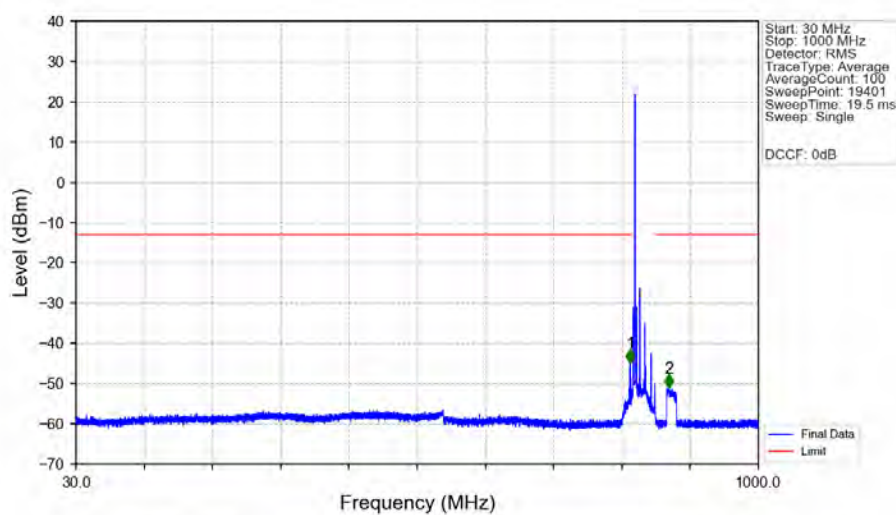


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 834         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.005    | -44.29      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.788    | -30.26      | -13         | Pass   |

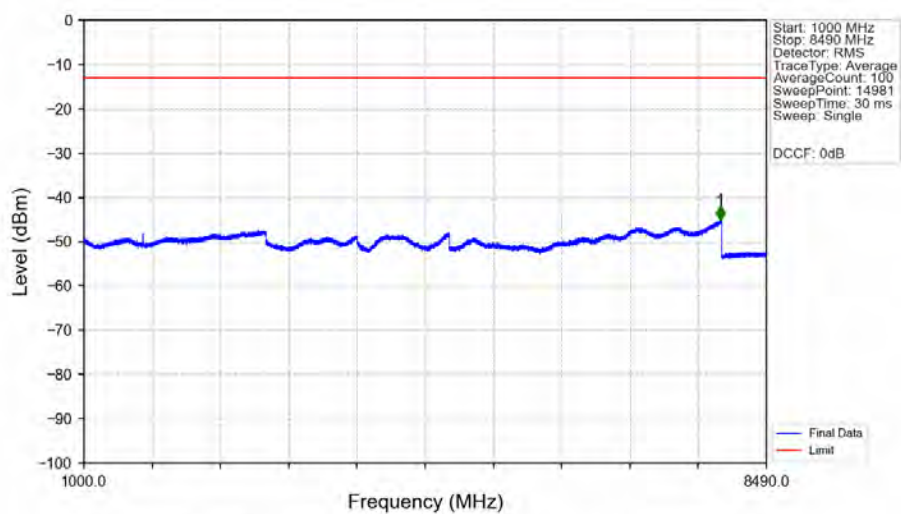
n5 15kHz SISO NTN 15MHz CP-OFDM QPSK 831.5MHz Edge 1RB Left Ant1



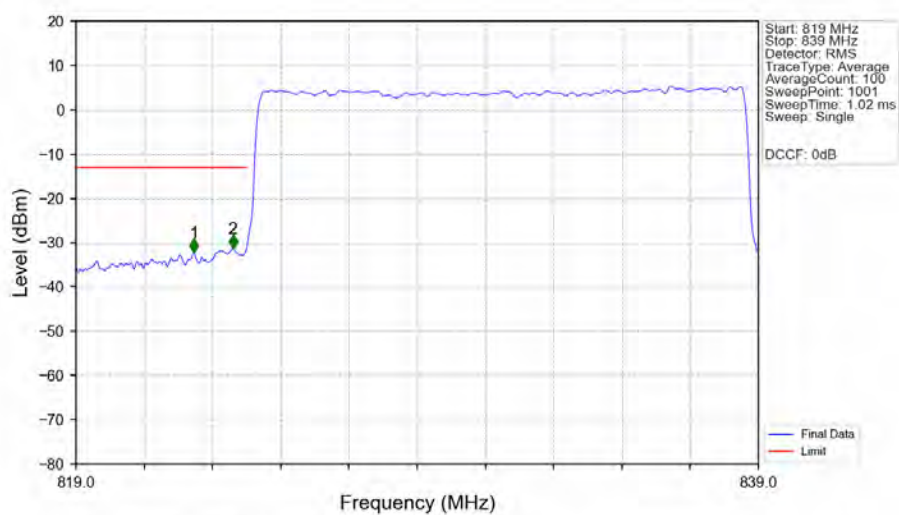
n5 15kHz SISO NTN 15MHz CP-OFDM QPSK 831.5MHz Edge 1RB Left Ant1



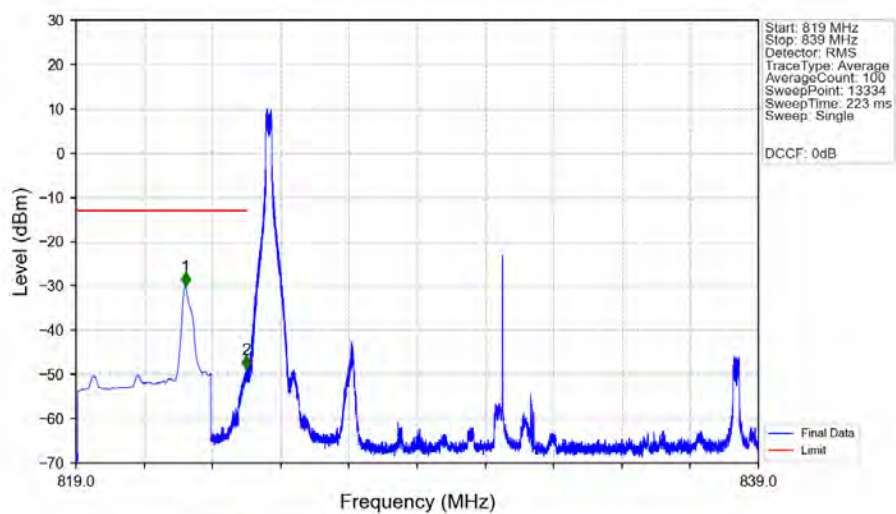
## n5 15kHz SISO NTN 15MHz CP-OFDM QPSK 831.5MHz Edge 1RB Left Ant1



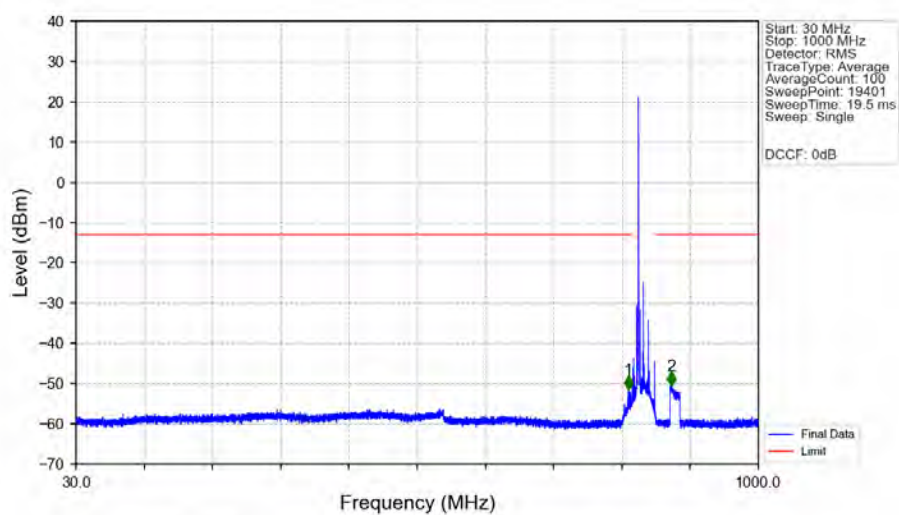
## n5 15kHz SISO NTN 15MHz CP-OFDM QPSK 831.5MHz Outer Full Ant1



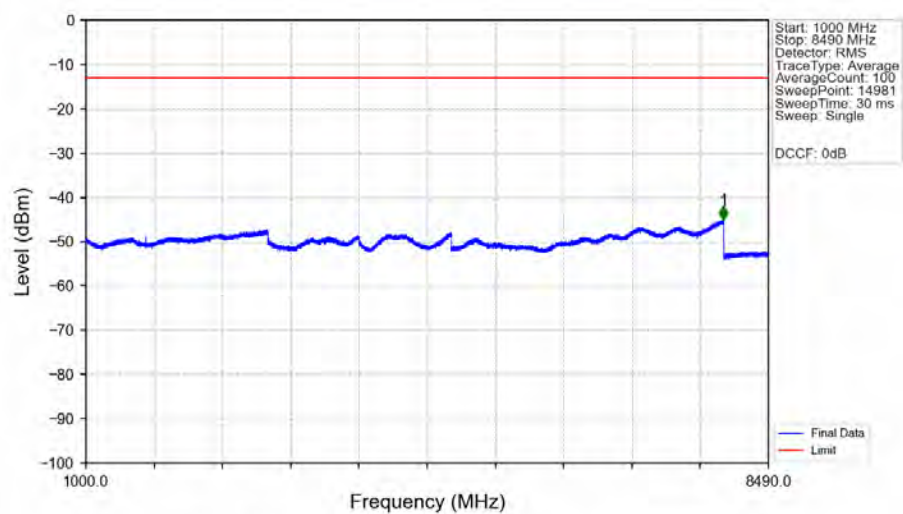
n5 15kHz SISO NTN 15MHz CP-OFDM QPSK 831.5MHz Inner 1RB Left Ant1



n5 15kHz SISO NTN 15MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant1

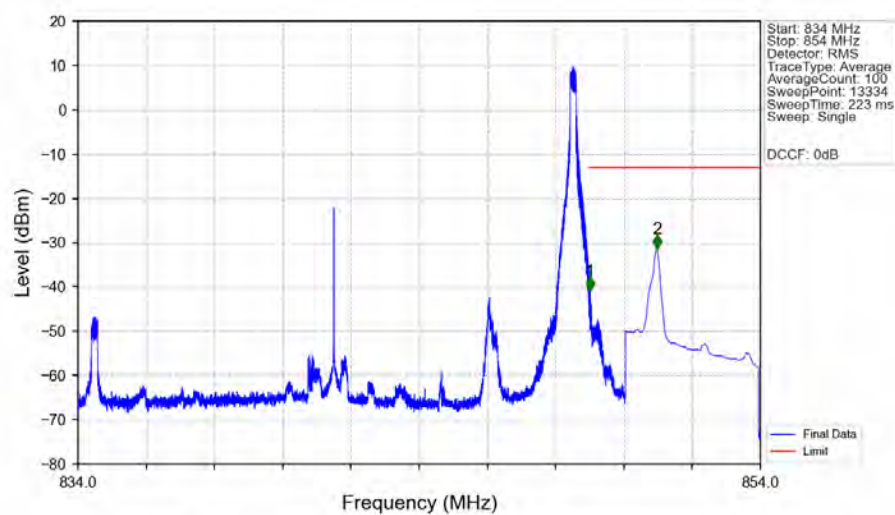


## n5 15kHz SISO NTV 15MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant1



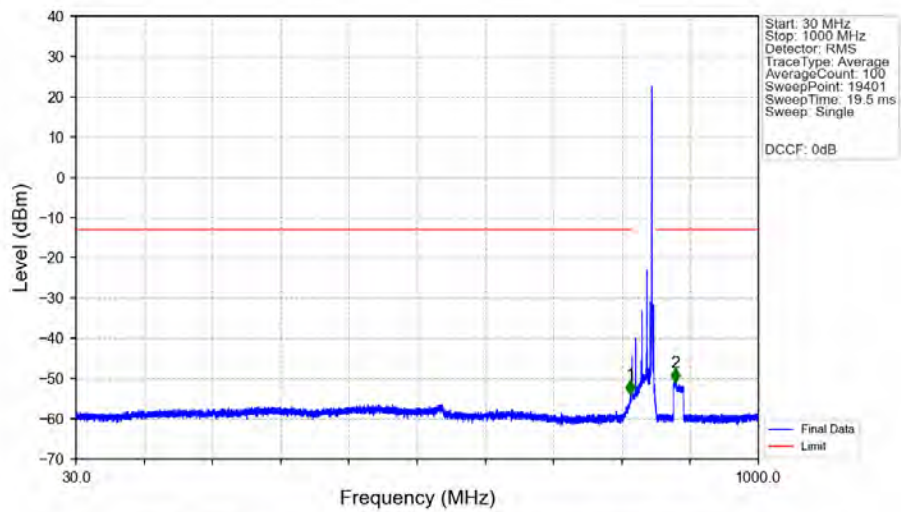
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7998.500   | -45.13      | -13         | Pass   |

## n5 15kHz SISO NTV 15MHz CP-OFDM QPSK 841.5MHz Edge 1RB Right Ant1



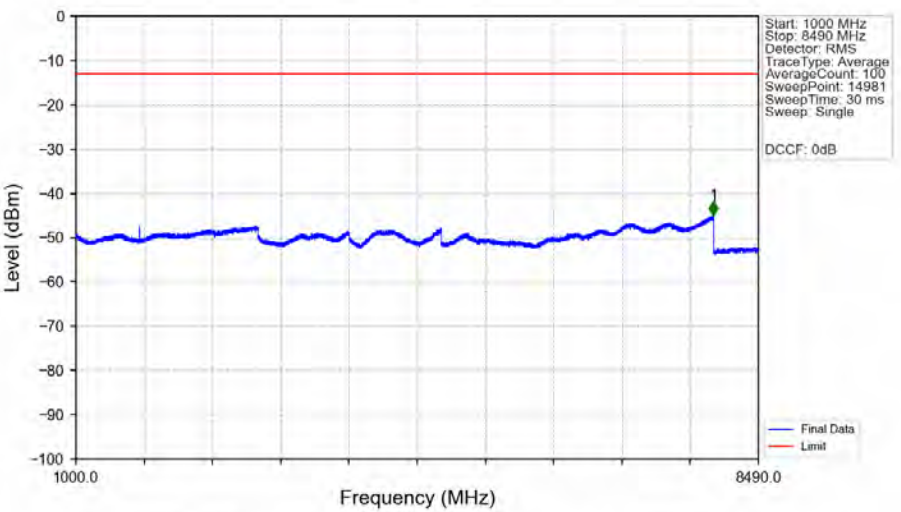
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 834         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.008    | -40.79      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.971    | -31.24      | -13         | Pass   |

n5\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_841.5MHz\_Edge\_1RB\_Right\_Ant1



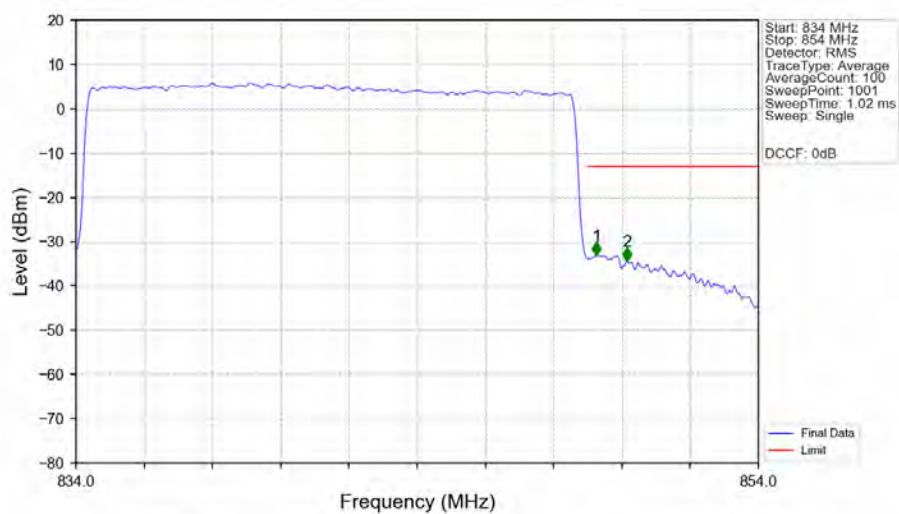
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 818.150    | -53.88      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 882.400    | -50.83      | -13         | Pass   |

n5\_15kHz\_SISO\_NTNV\_15MHz\_CP-OFDM\_QPSK\_841.5MHz\_Edge\_1RB\_Right\_Ant1



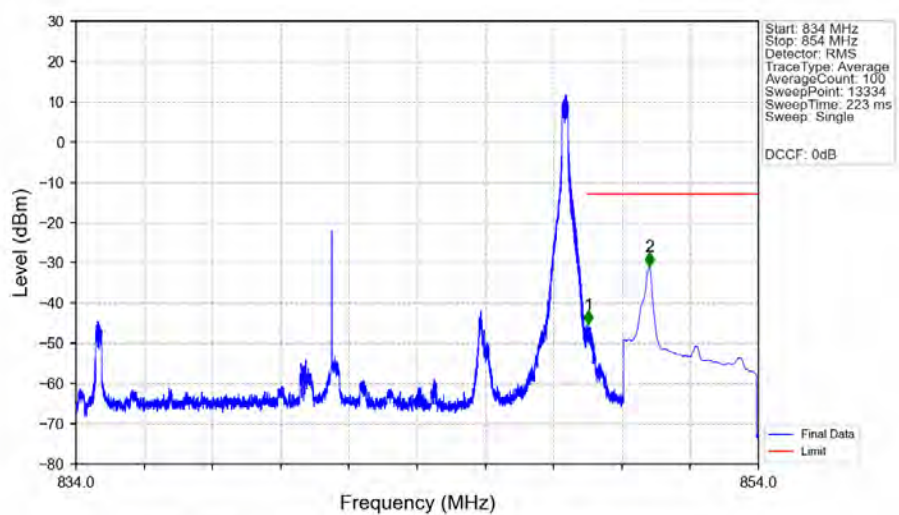
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7995.000   | -44.90      | -13         | Pass   |

## n5 15kHz SISO NTN 15MHz CP-OFDM QPSK 841.5MHz Outer Full Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 834         | 849        | 0.14963   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.14963   | CHP    | 1          | 849.260    | -33.14      | -13         | Pass   |
| 850         | 854        | 0.1       | /      | 2          | 850.140    | -34.43      | -13         | Pass   |

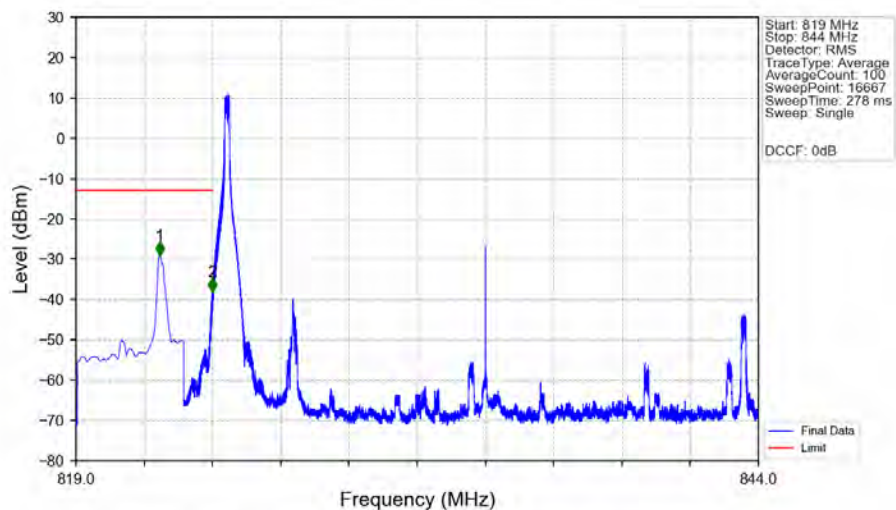
## n5 15kHz SISO NTN 15MHz CP-OFDM QPSK 841.5MHz Inner 1RB Right Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 834         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.023    | -45.20      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.803    | -30.86      | -13         | Pass   |

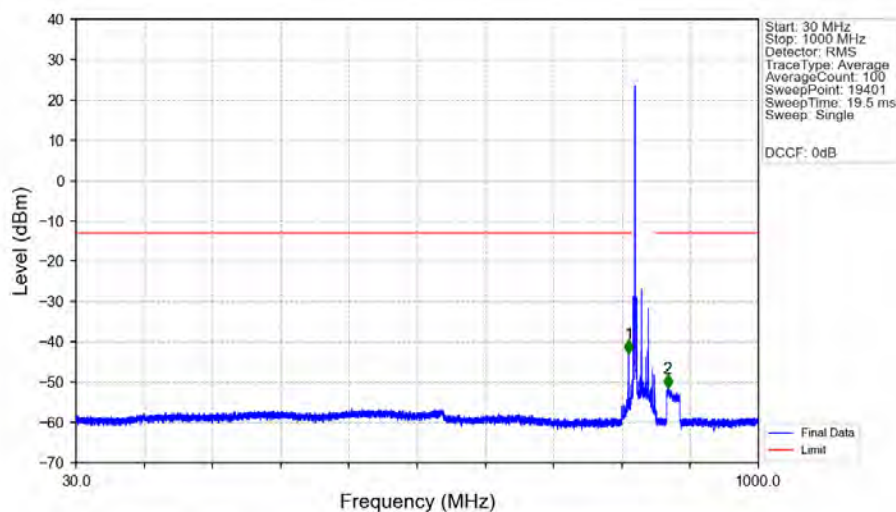
## 5.2.4 15k\_SISO\_20MHz\_NTNV

n5\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_834MHz\_Edge\_1RB\_Left\_Ant1



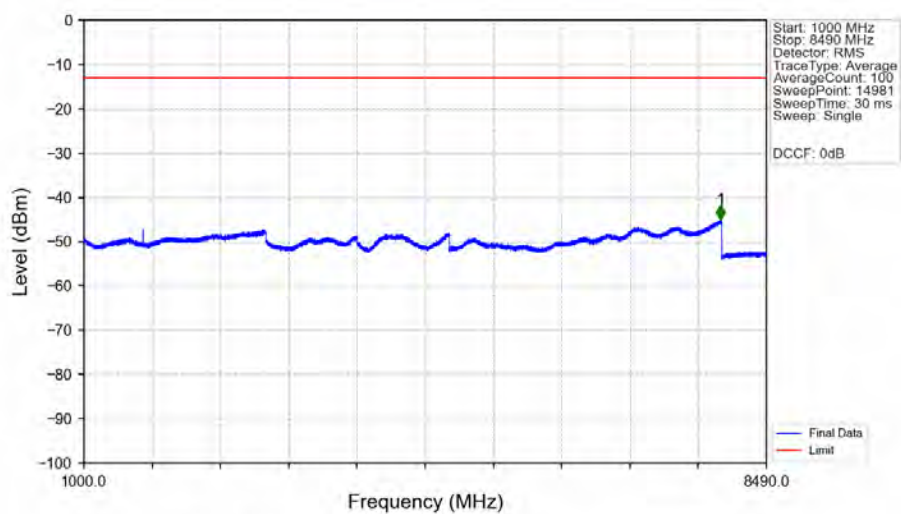
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.066    | -29.03      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.994    | -38.01      | -13         | Pass   |
| 824         | 844        | 0.003     | /      | /          | /          | /           | /           | /      |

n5\_15kHz\_SISO\_NTNV\_20MHz\_DFT-s-OFDM PI/2 BPSK\_834MHz\_Edge\_1RB\_Left\_Ant1



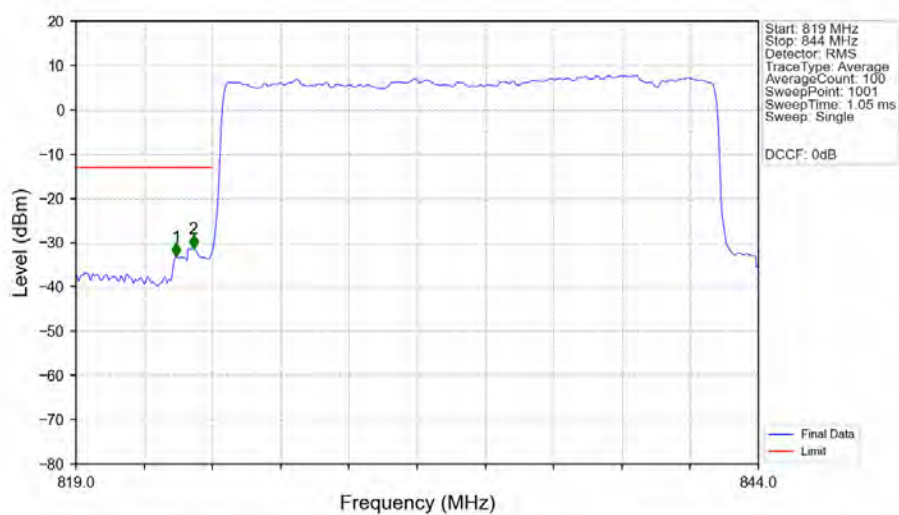
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 815.600    | -42.95      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 871.150    | -51.53      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 834MHz Edge 1RB Left Ant1



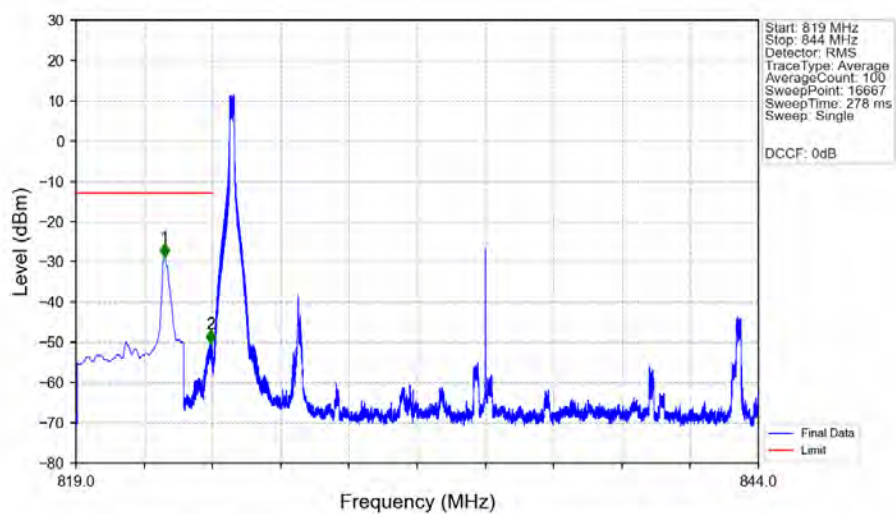
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7988.500   | -44.91      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 834MHz Outer Full Ant1

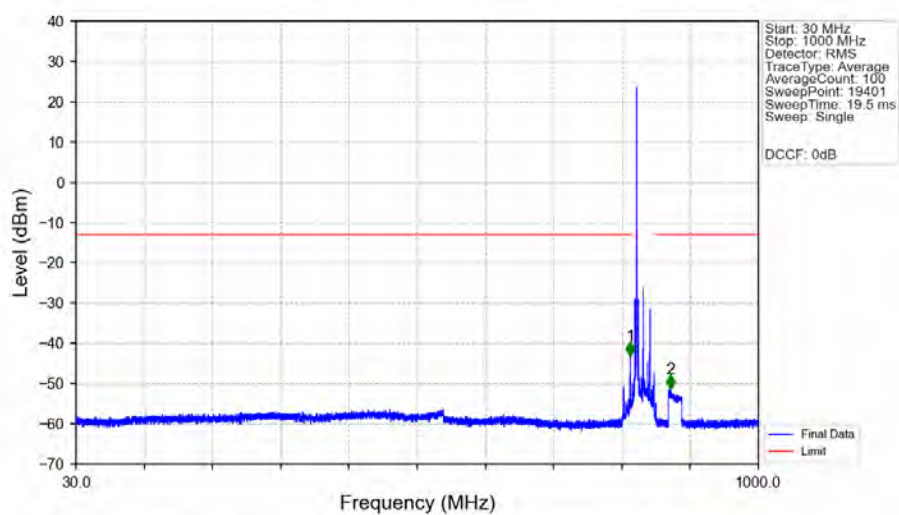


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | /      | 1          | 822.675    | -33.13      | -13         | Pass   |
| 823         | 824        | 0.19176   | CHP    | 2          | 823.300    | -31.28      | -13         | Pass   |
| 824         | 844        | 0.19176   | CHP    | /          | /          | /           | /           | /      |

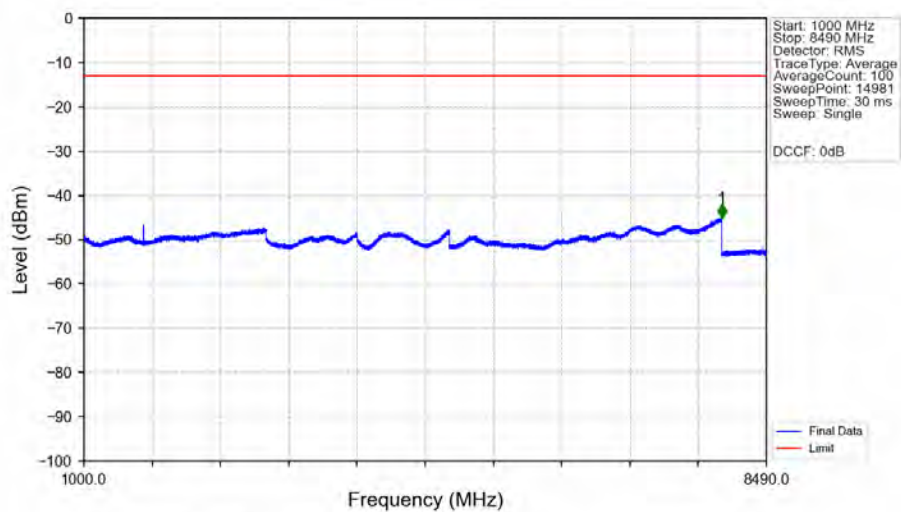
n5 15kHz SISO NTV 20MHz DFT-s-OFDM PI/2 BPSK 834MHz Inner 1RB Left Ant1



n5 15kHz SISO NTV 20MHz DFT-s-OFDM PI/2 BPSK 836.5MHz Edge 1RB Left Ant1

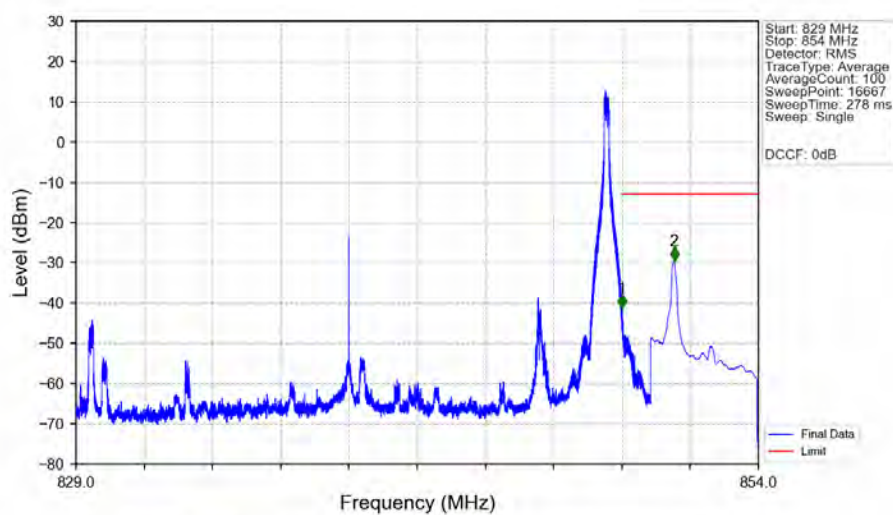


n5 15kHz SISO NTV 20MHz DFT-s-OFDM PI/2 BPSK 836.5MHz Edge 1RB Left Ant1



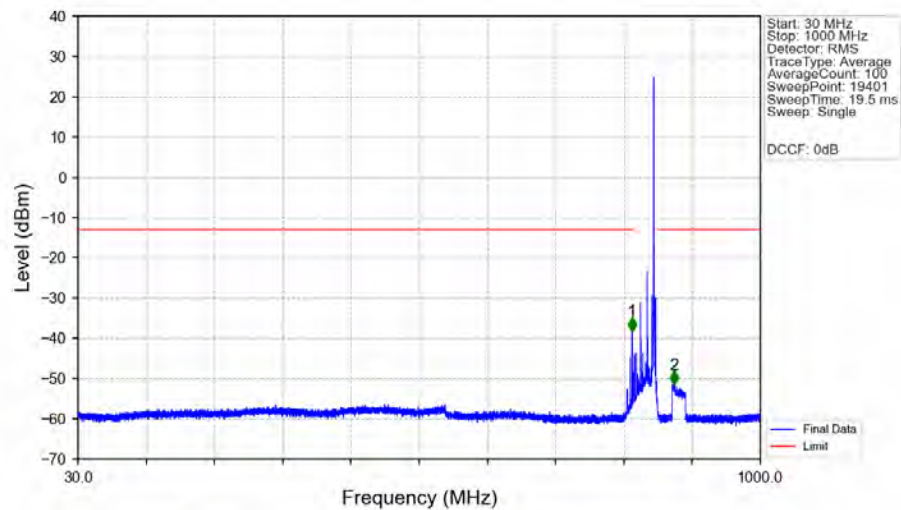
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7999.500   | -45.07      | -13         | Pass   |

n5 15kHz SISO NTV 20MHz DFT-s-OFDM PI/2 BPSK 839MHz Edge 1RB Right Ant1



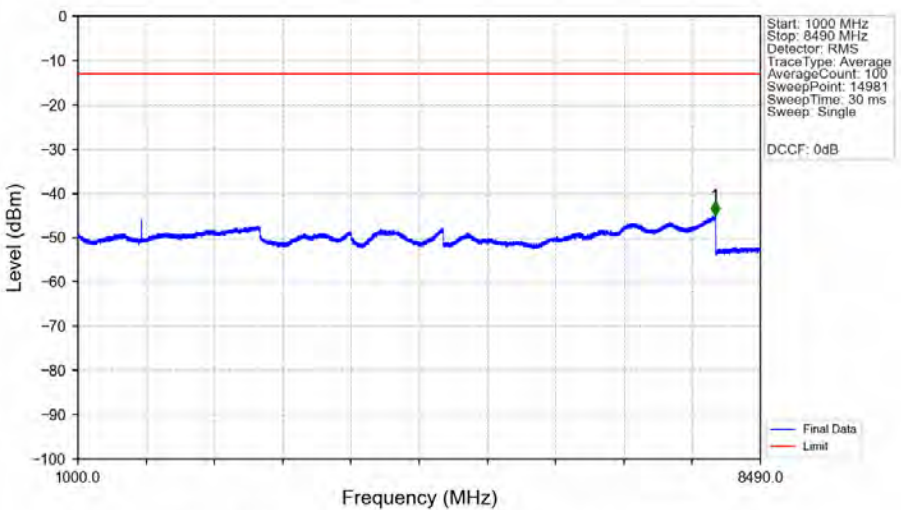
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 829         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -41.31      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.913    | -29.54      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 839MHz Edge 1RB Right Ant1



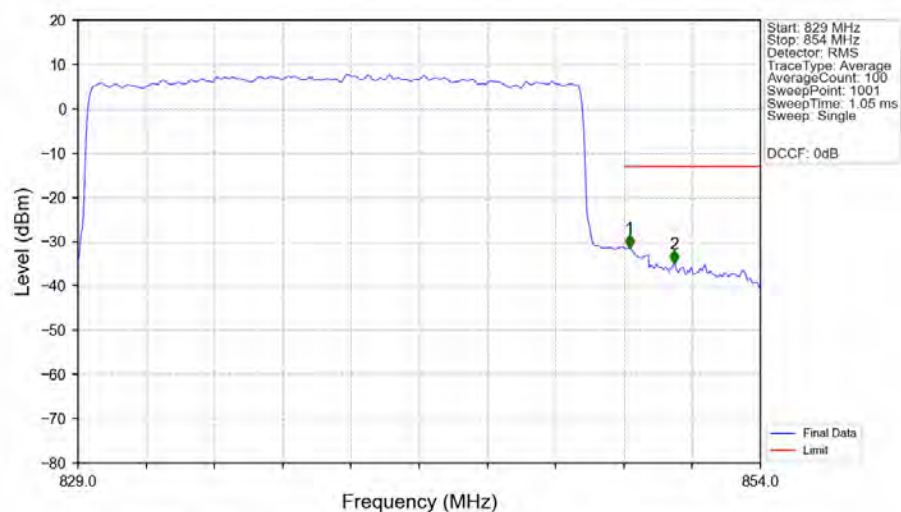
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 817.750    | -38.18      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 877.450    | -51.48      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 839MHz Edge 1RB Right Ant1

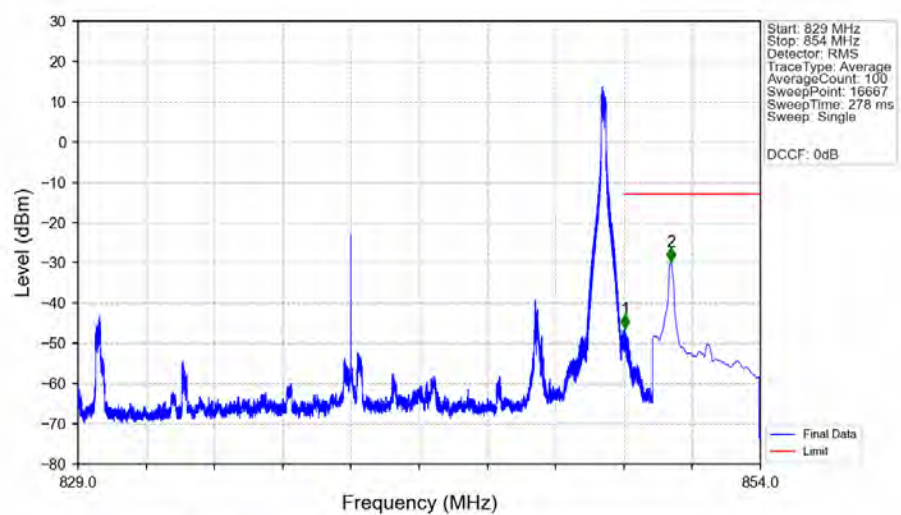


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7994.500   | -44.93      | -13         | Pass   |

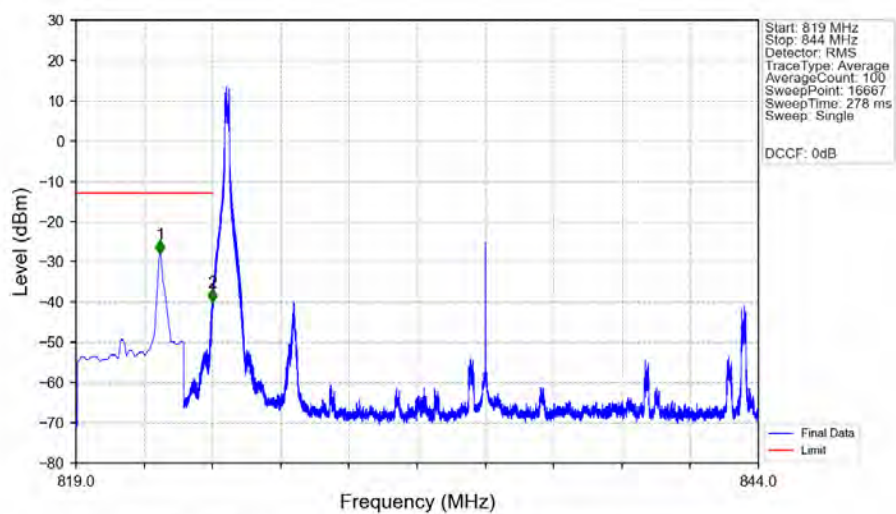
## n5 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 839MHz Outer Full Ant1



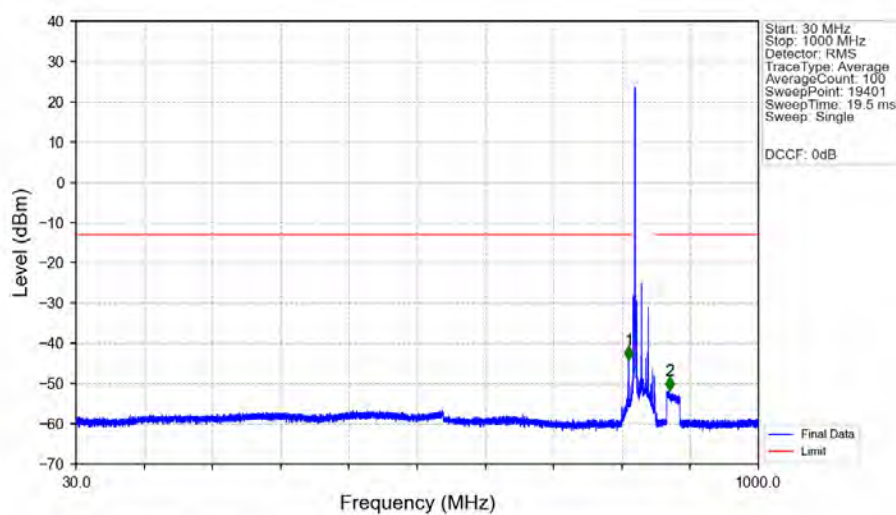
## n5 15kHz SISO NTN 20MHz DFT-s-OFDM PI/2 BPSK 839MHz Inner 1RB Right Ant1



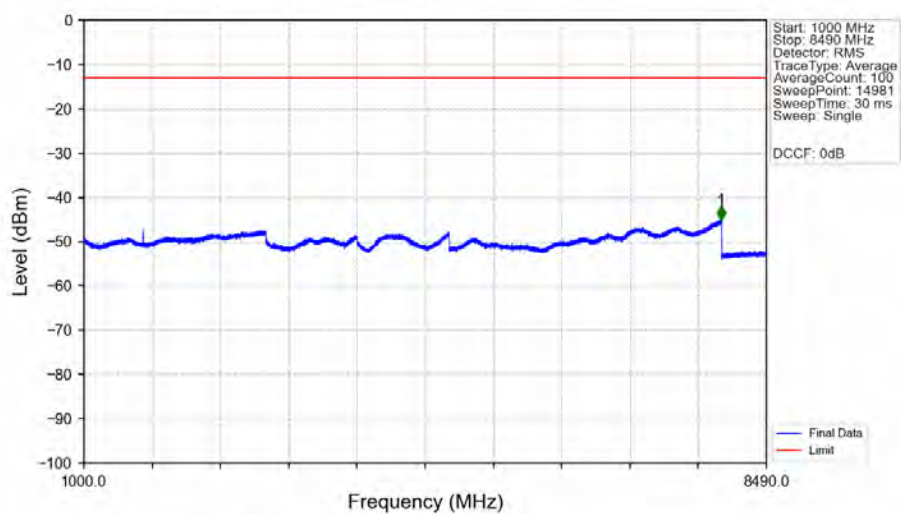
n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 834MHz Edge 1RB Left Ant1



n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 834MHz Edge 1RB Left Ant1

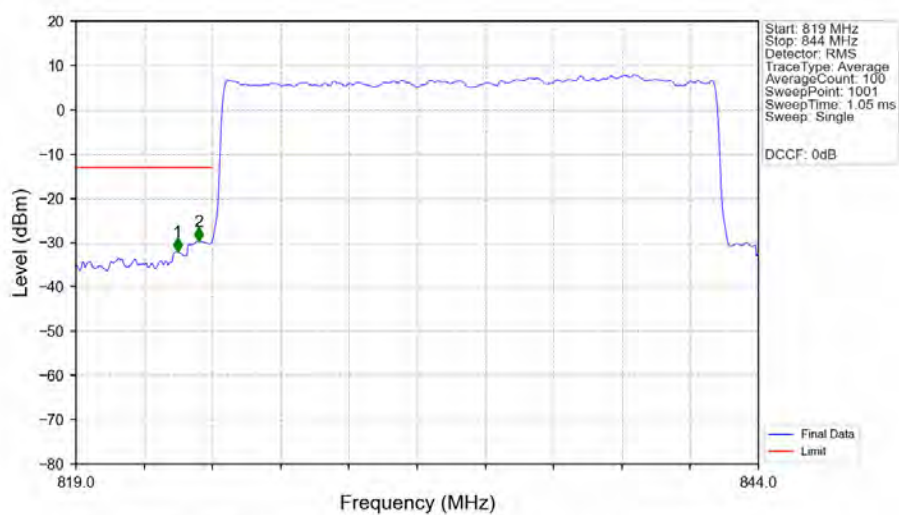


## n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 834MHz Edge 1RB Left Ant1



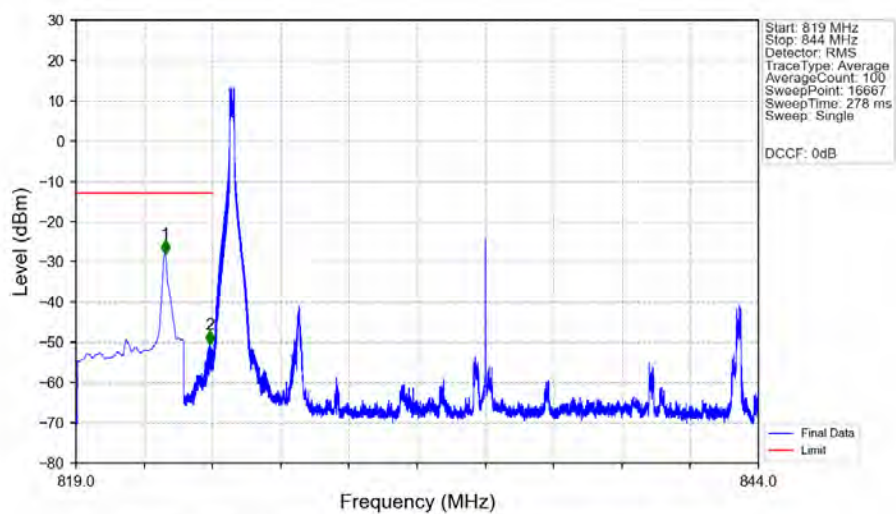
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7993.000   | -45.03      | -13         | Pass   |

## n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 834MHz Outer Full Ant1



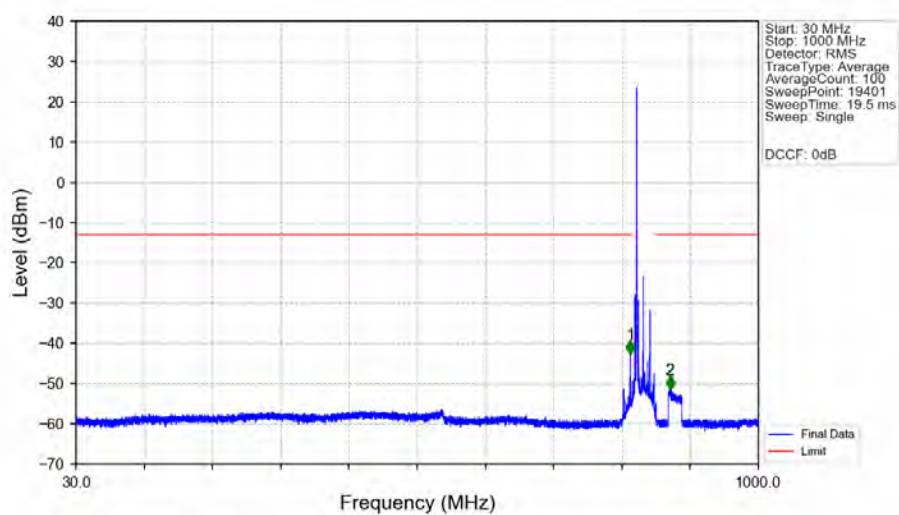
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | /      | 1          | 822.725    | -32.06      | -13         | Pass   |
| 823         | 824        | 0.19179   | CHP    | 2          | 823.500    | -29.64      | -13         | Pass   |
| 824         | 844        | 0.19179   | CHP    | /          | /          | /           | /           | /      |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 834MHz Inner 1RB Left Ant1



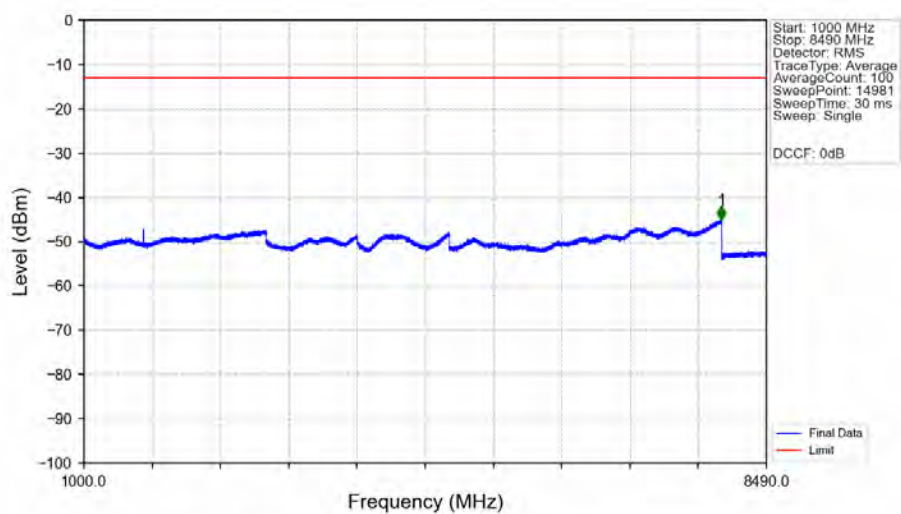
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.266    | -27.97      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.904    | -50.56      | -13         | Pass   |
| 824         | 844        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 836.5MHz Edge 1RB Left Ant1



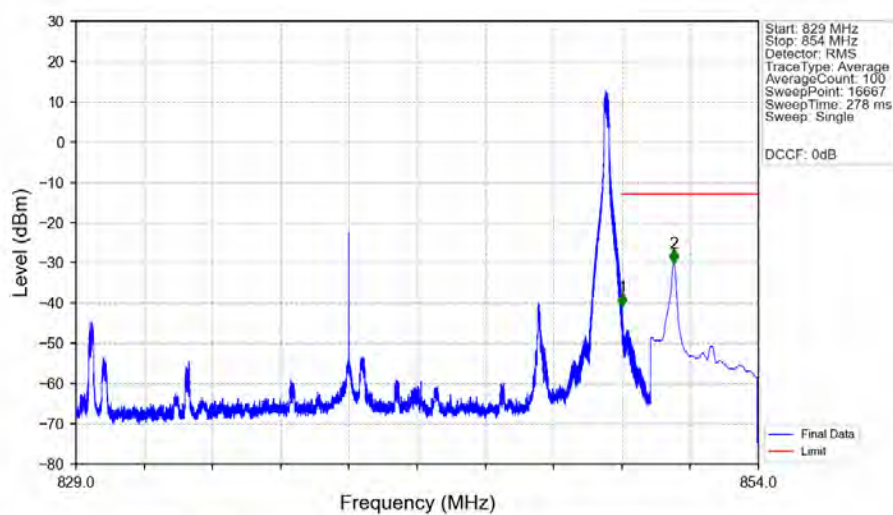
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 818.100    | -42.77      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 874.550    | -51.51      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 836.5MHz Edge 1RB Left Ant1



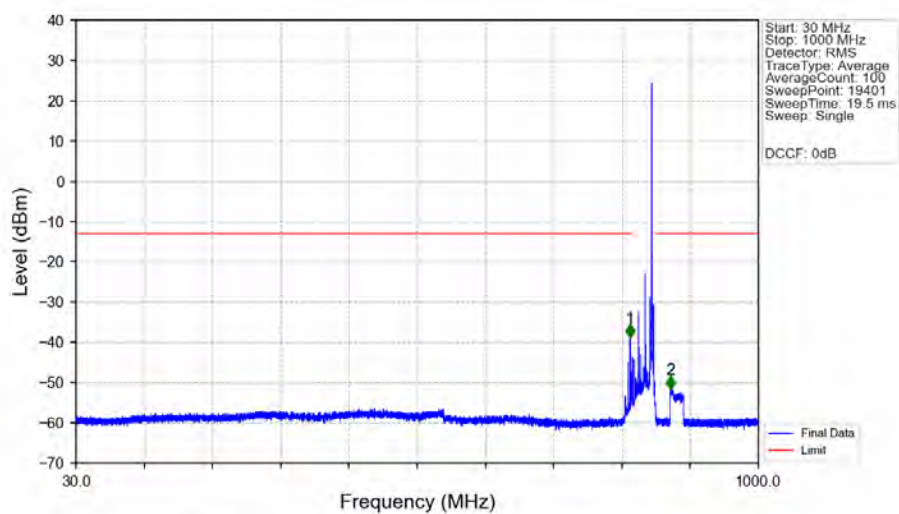
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7998.500   | -45.11      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 839MHz Edge 1RB Right Ant1



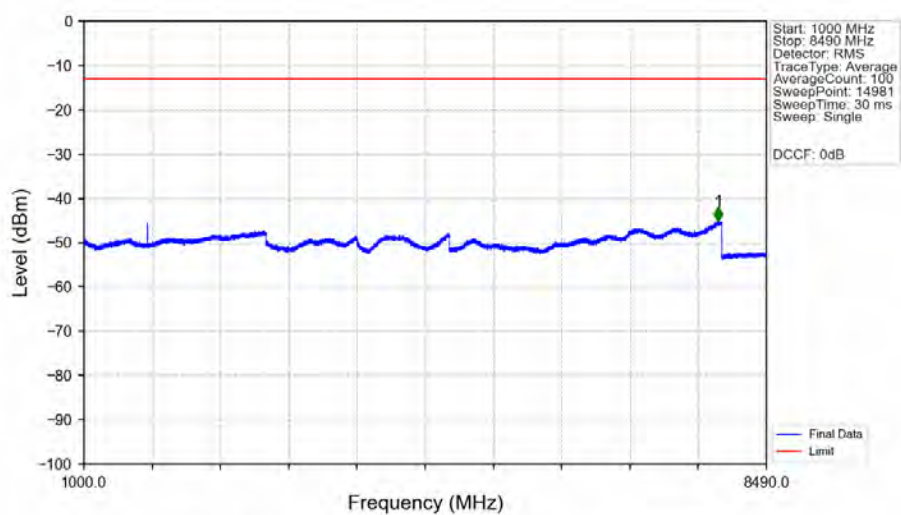
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 829         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.009    | -40.82      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.889    | -29.99      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 839MHz Edge 1RB Right Ant1



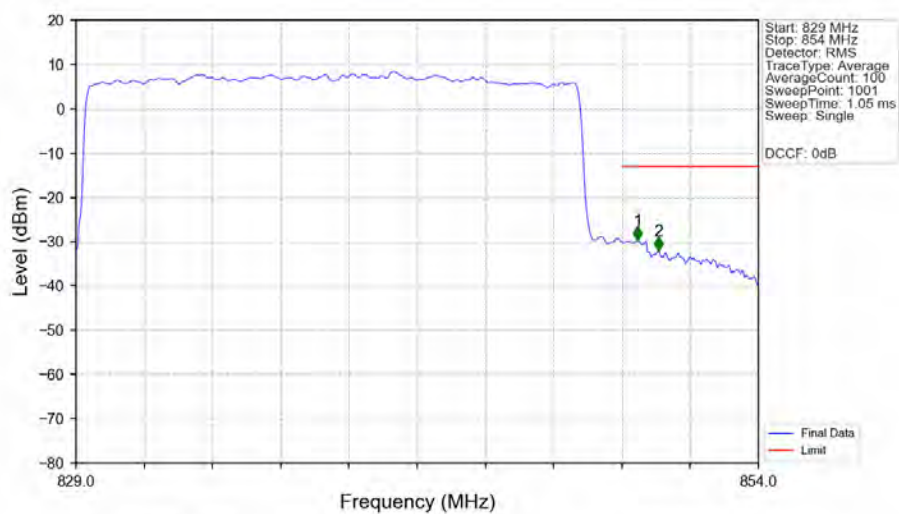
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 817.700    | -38.98      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 875.350    | -51.64      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 839MHz Edge 1RB Right Ant1

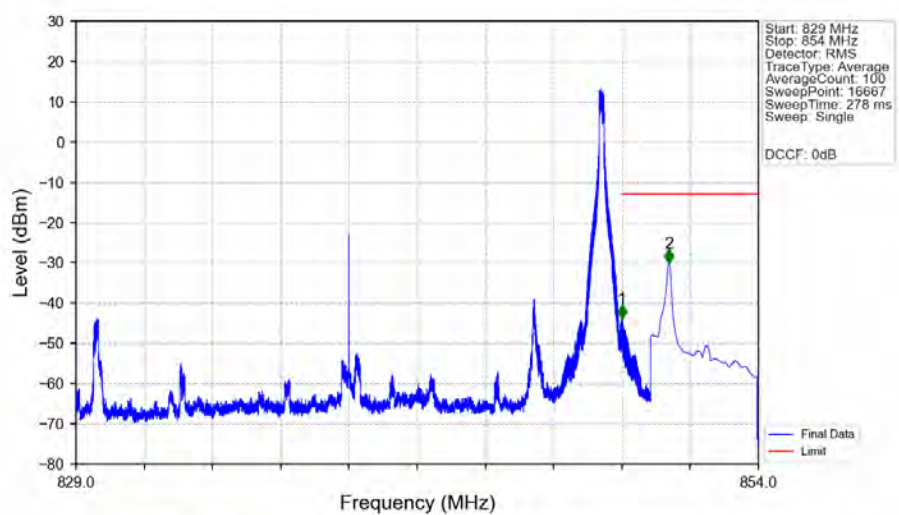


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7962.500   | -45.13      | -13         | Pass   |

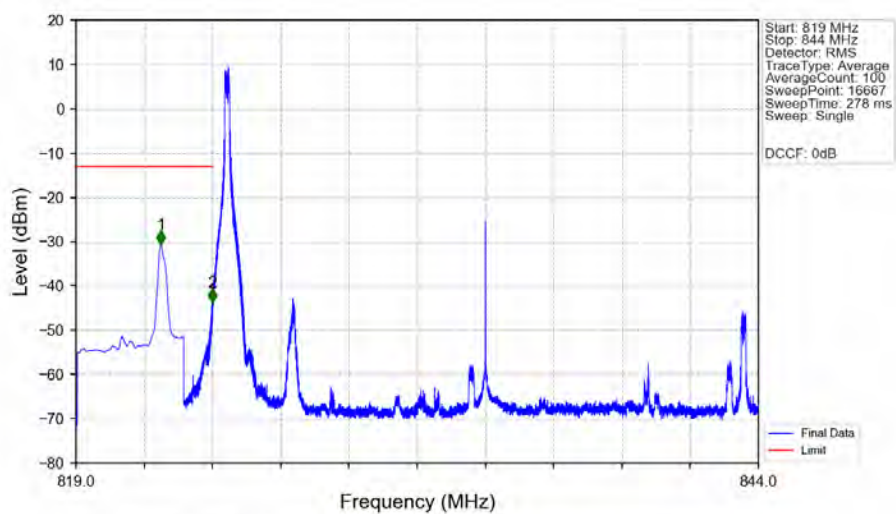
n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 839MHz Outer Full Ant1



n5 15kHz SISO NTN 20MHz DFT-s-OFDM QPSK 839MHz Inner 1RB Right Ant1

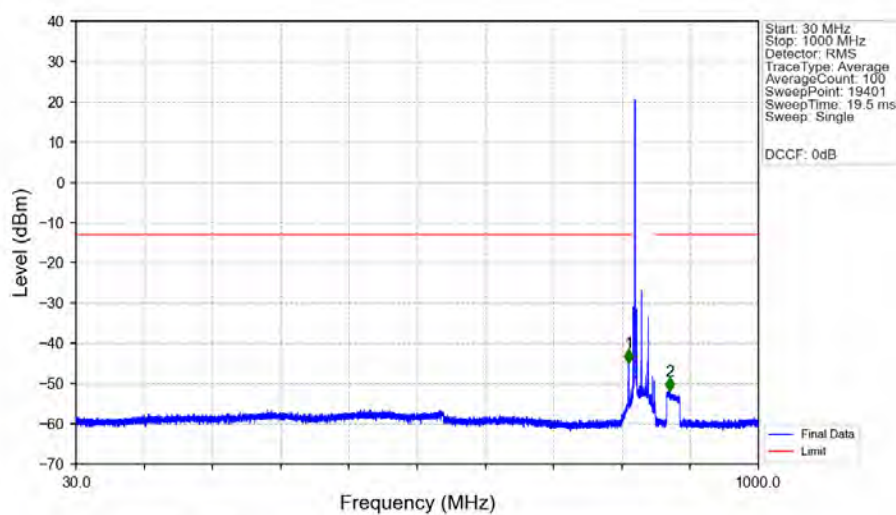


## n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 834MHz Edge 1RB Left Ant1



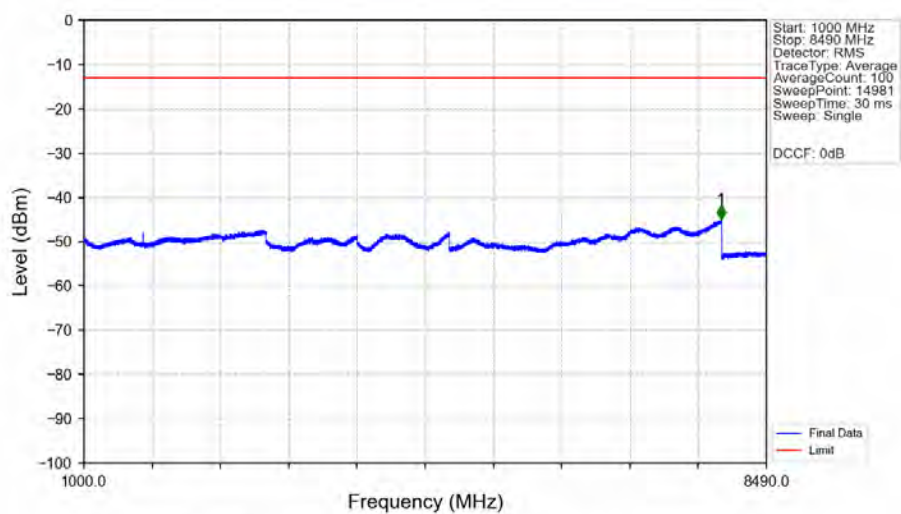
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.105    | -30.58      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.989    | -43.71      | -13         | Pass   |
| 824         | 844        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 834MHz Edge 1RB Left Ant1



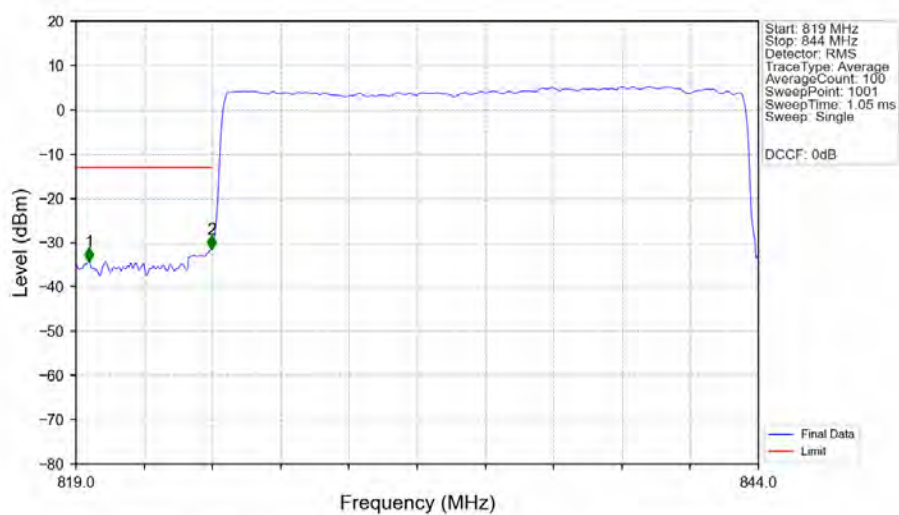
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 815.600    | -44.94      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 873.650    | -51.84      | -13         | Pass   |

## n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 834MHz Edge 1RB Left Ant1



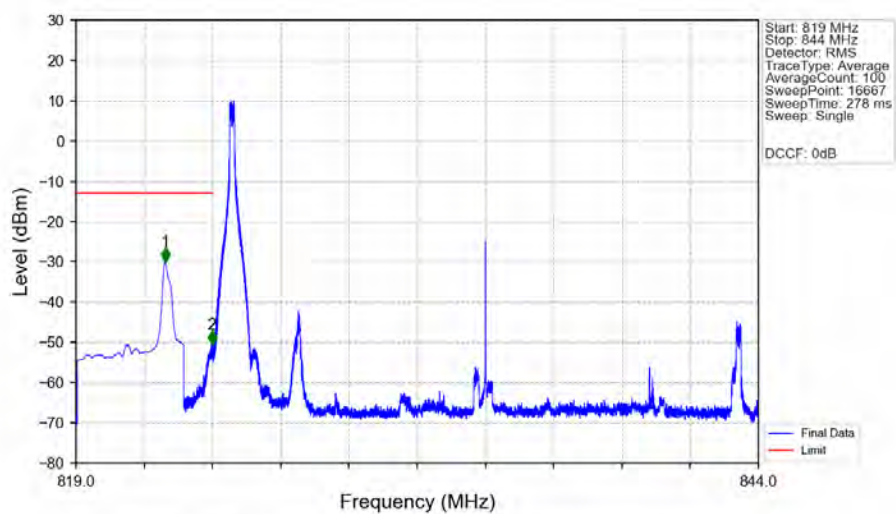
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7994.000   | -45.02      | -13         | Pass   |

## n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 834MHz Outer Full Ant1

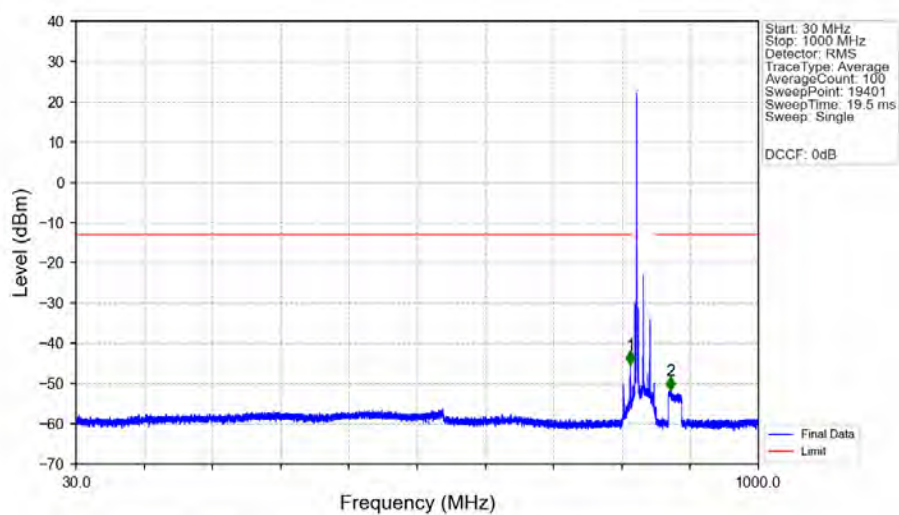


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | /      | 1          | 819.475    | -34.17      | -13         | Pass   |
| 823         | 824        | 0.20231   | CHP    | 2          | 823.975    | -31.41      | -13         | Pass   |
| 824         | 844        | 0.20231   | CHP    | /          | /          | /           | /           | /      |

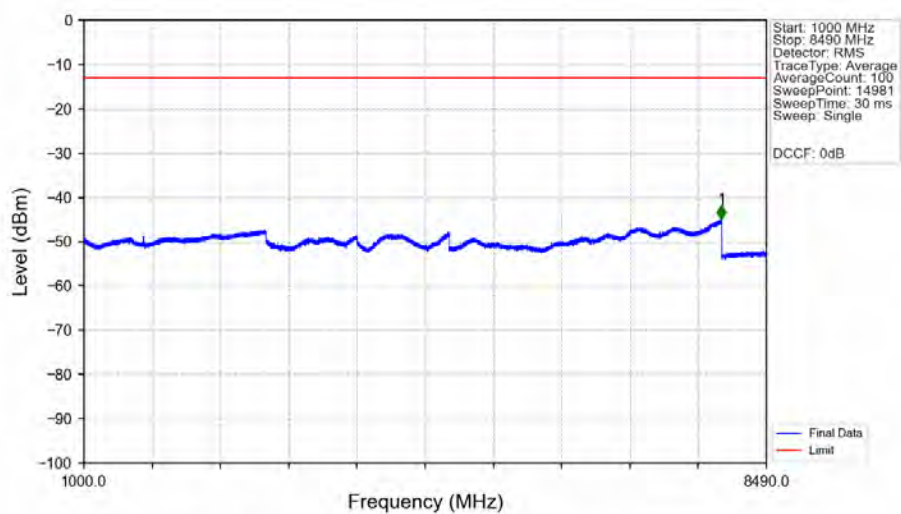
## n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 834MHz Inner 1RB Left Ant1



## n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant1

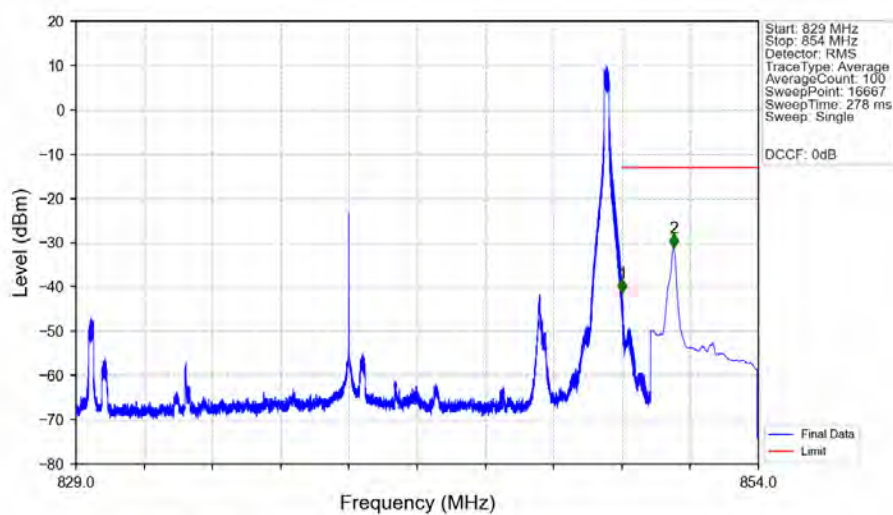


## n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 836.5MHz Edge 1RB Left Ant1



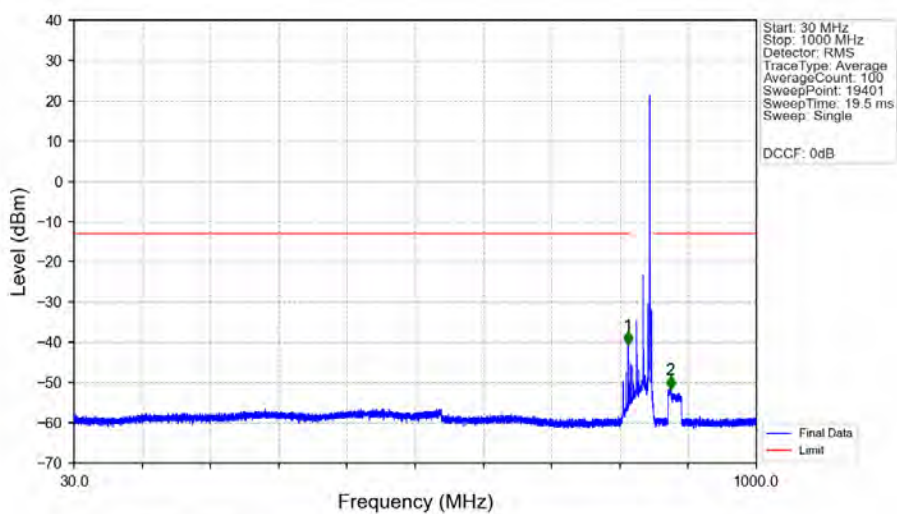
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7998.500   | -44.90      | -13         | Pass   |

## n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 839MHz Edge 1RB Right Ant1



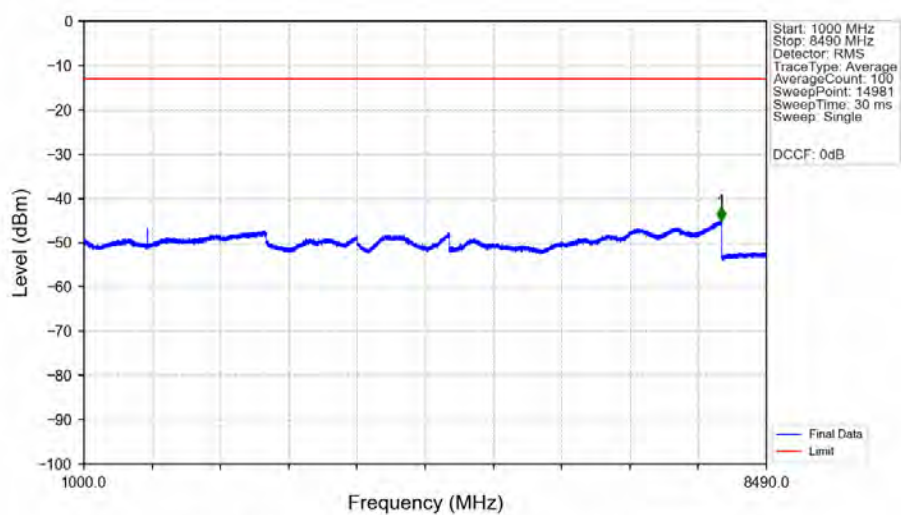
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 829         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.008    | -41.37      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.904    | -31.05      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 839MHz Edge 1RB Right Ant1



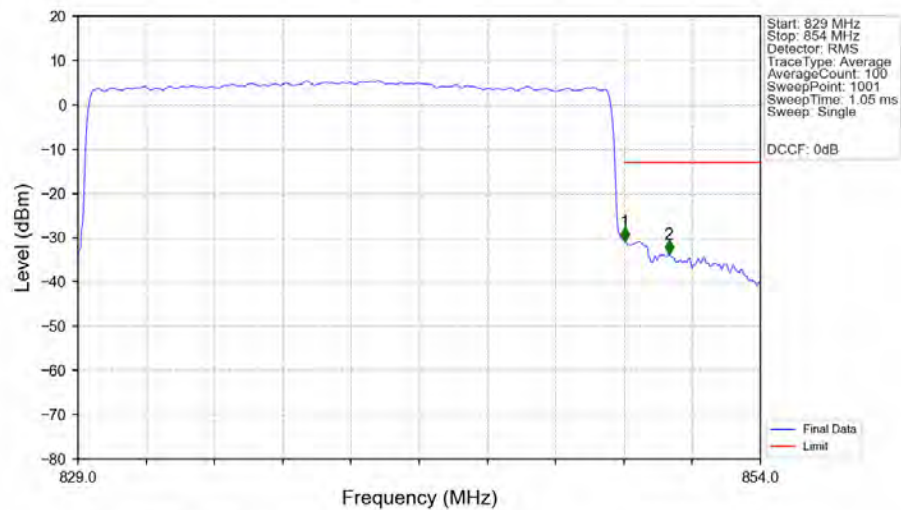
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 817.750    | -40.61      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 878.100    | -51.61      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 839MHz Edge 1RB Right Ant1



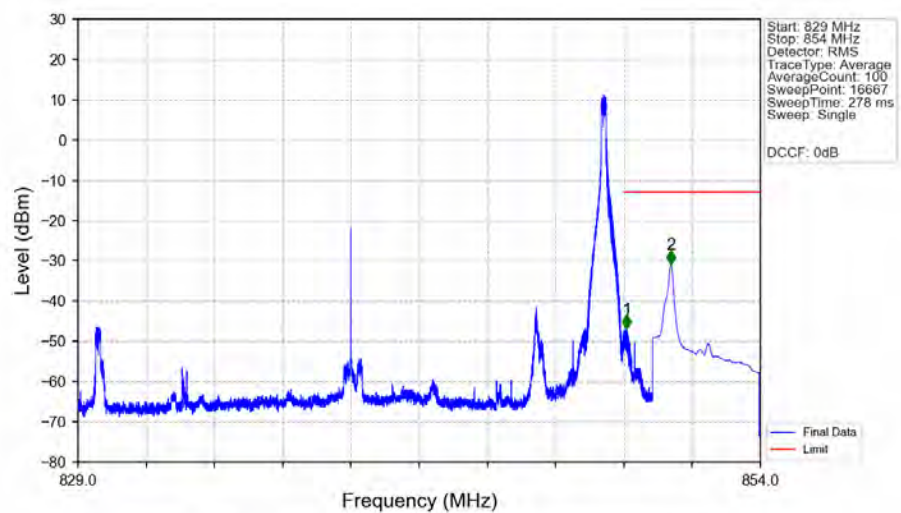
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7992.000   | -45.09      | -13         | Pass   |

n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 839MHz Outer Full Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 829         | 849        | 0.20242   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.20242   | CHP    | 1          | 849.025    | -30.85      | -13         | Pass   |
| 850         | 854        | 0.1       | /      | 2          | 850.650    | -33.77      | -13         | Pass   |

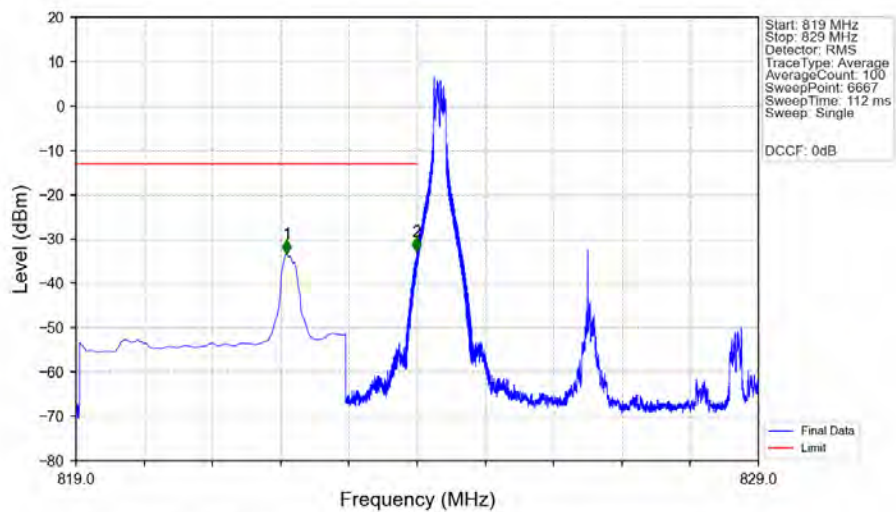
n5 15kHz SISO NTN 20MHz CP-OFDM QPSK 839MHz Inner 1RB Right Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 829         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.107    | -46.88      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.734    | -30.87      | -13         | Pass   |

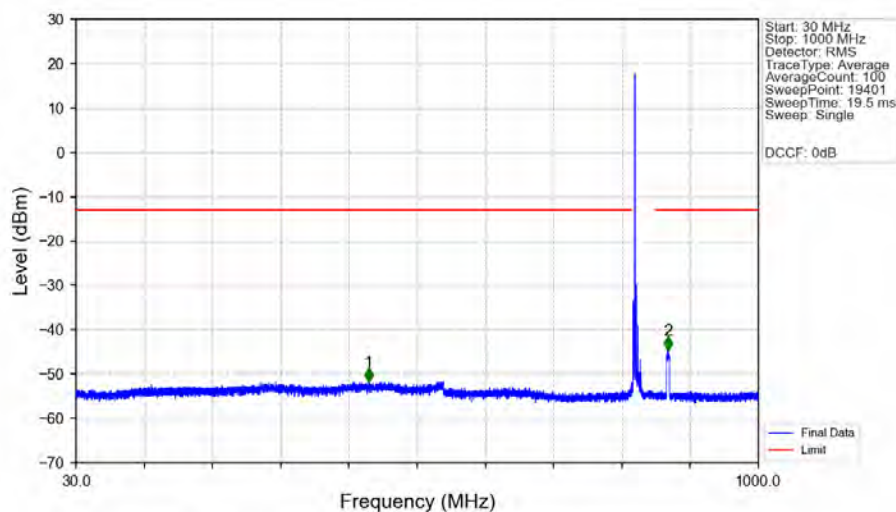
## 5.2.5 15k\_MIMO\_5MHz\_NTNV

n5\_15kHz\_MIMO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_826.5MHz\_Edge\_1RB\_Left\_Ant1

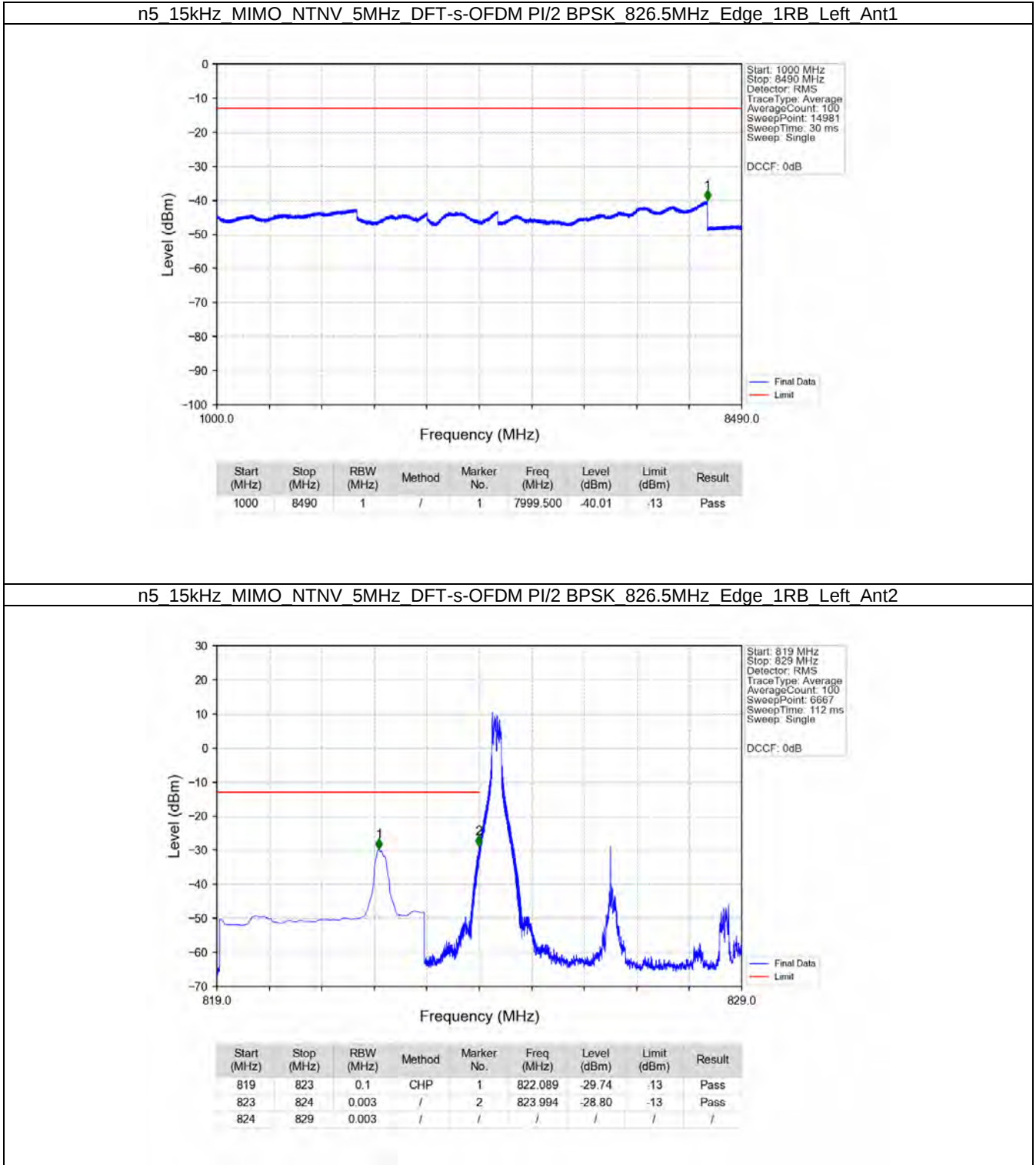


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.089    | -33.32      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.994    | -32.83      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

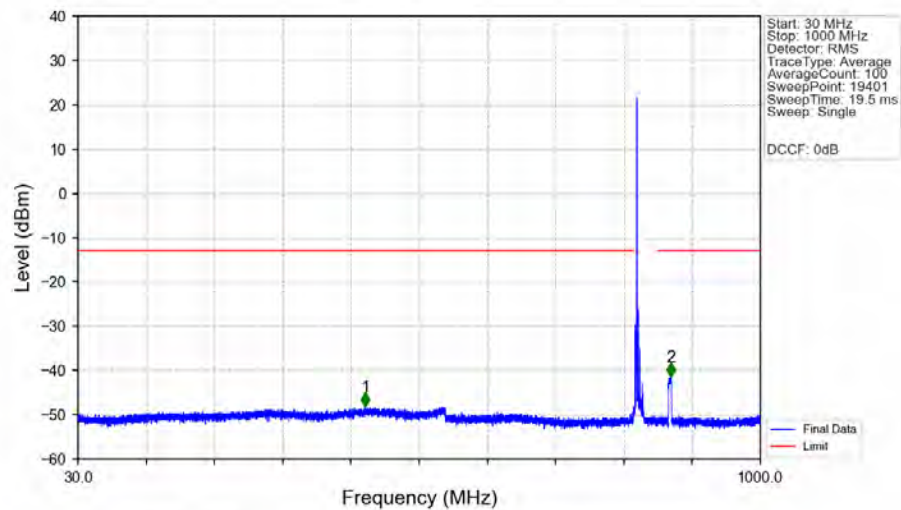
n5\_15kHz\_MIMO\_NTNV\_5MHz\_DFT-s-OFDM PI/2 BPSK\_826.5MHz\_Edge\_1RB\_Left\_Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 446.100    | -51.66      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 871.600    | -44.55      | -13         | Pass   |

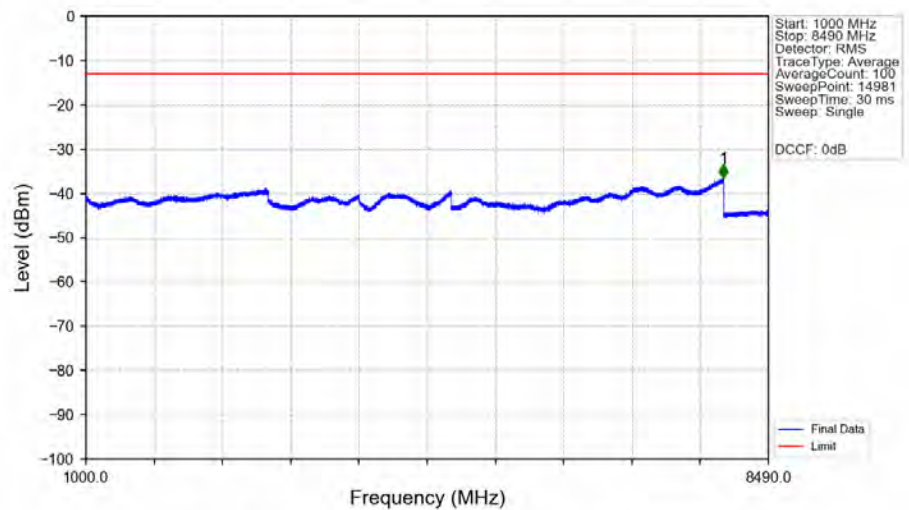


n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 826.5MHz Edge 1RB Left Ant2



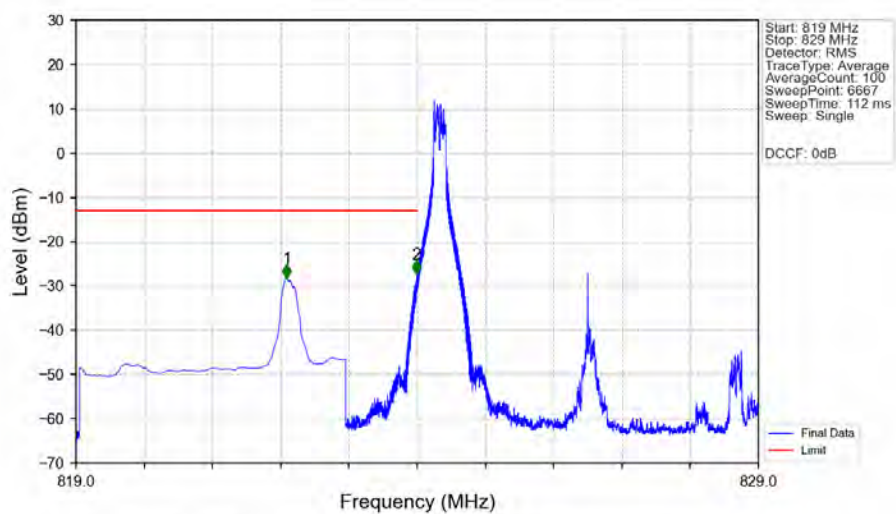
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 438.500    | -48.10      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 873.100    | -41.44      | -13         | Pass   |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 826.5MHz Edge 1RB Left Ant2

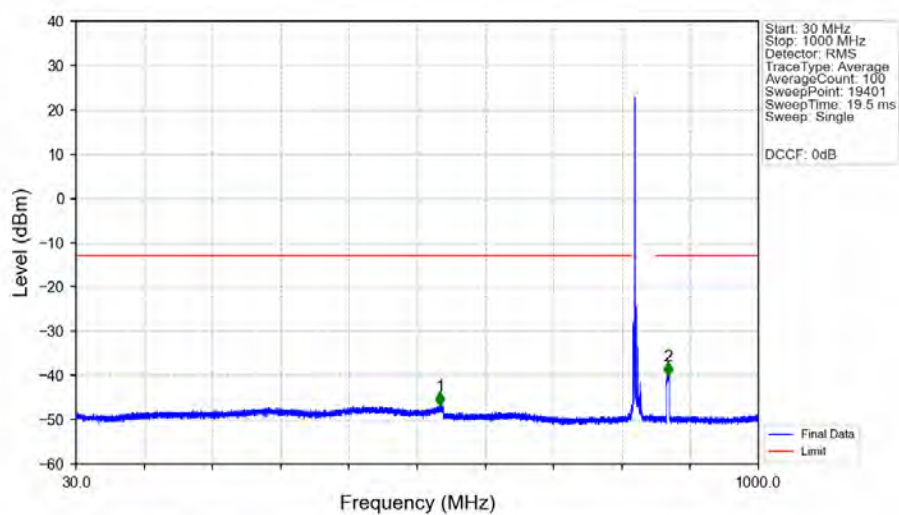


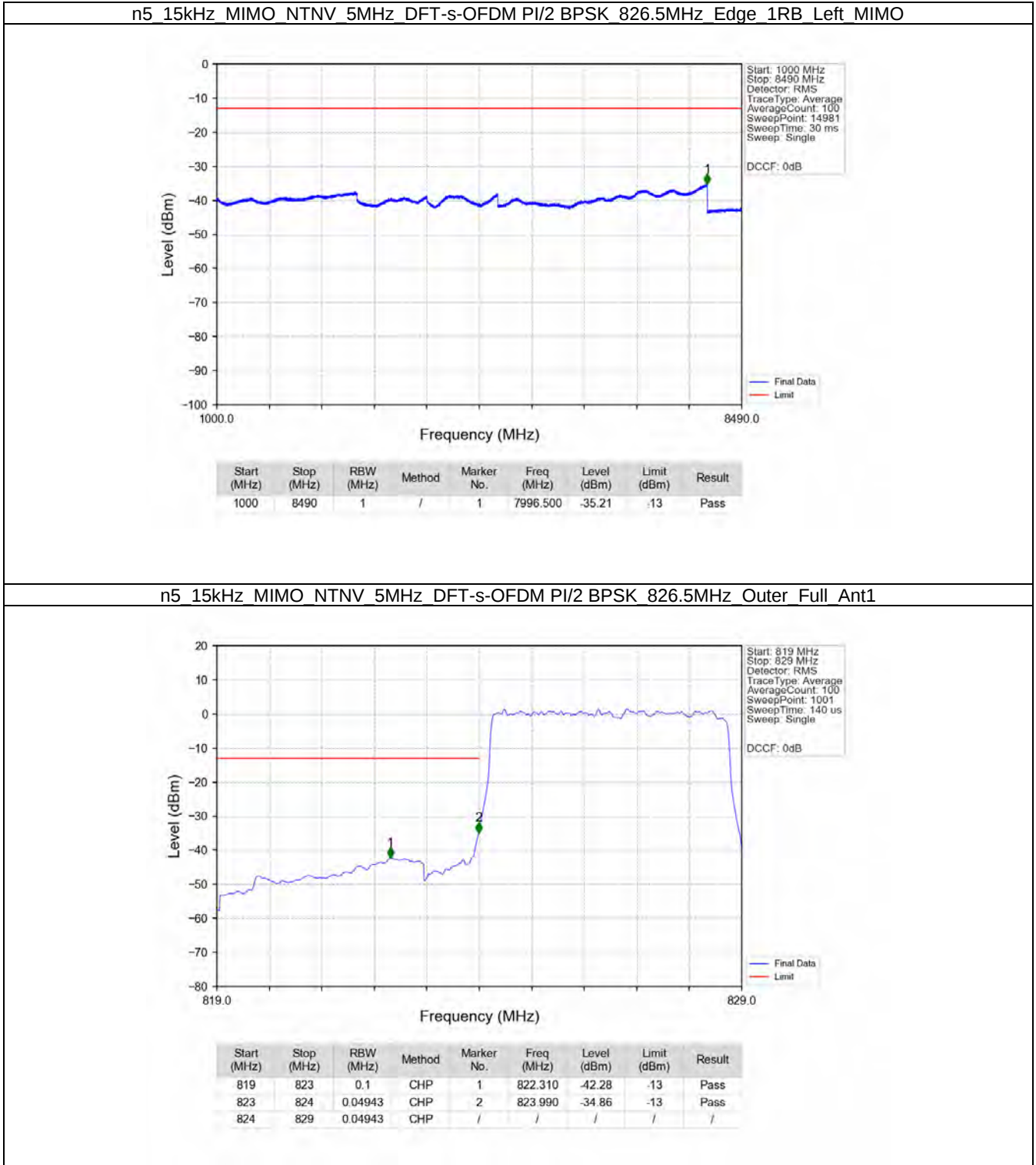
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7996.500   | -36.61      | -13         | Pass   |

n5 15kHz MIMO NTV 5MHz DFT-s-OFDM PI/2 BPSK 826.5MHz Edge 1RB Left MIMO

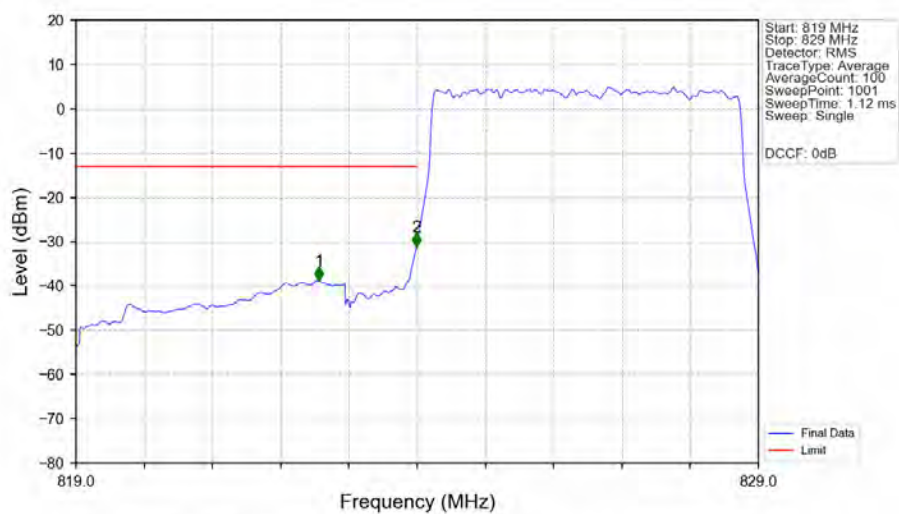


n5 15kHz MIMO NTV 5MHz DFT-s-OFDM PI/2 BPSK 826.5MHz Edge 1RB Left MIMO



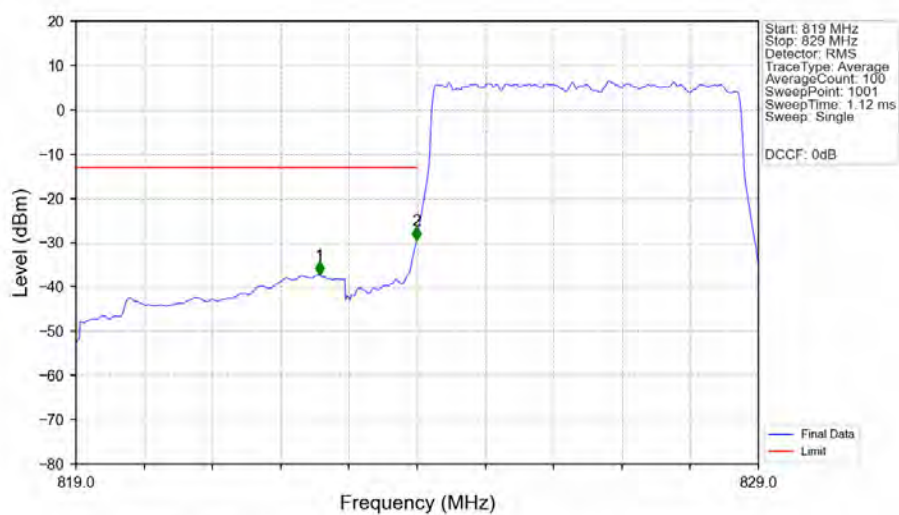


n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 826.5MHz Outer Full Ant2



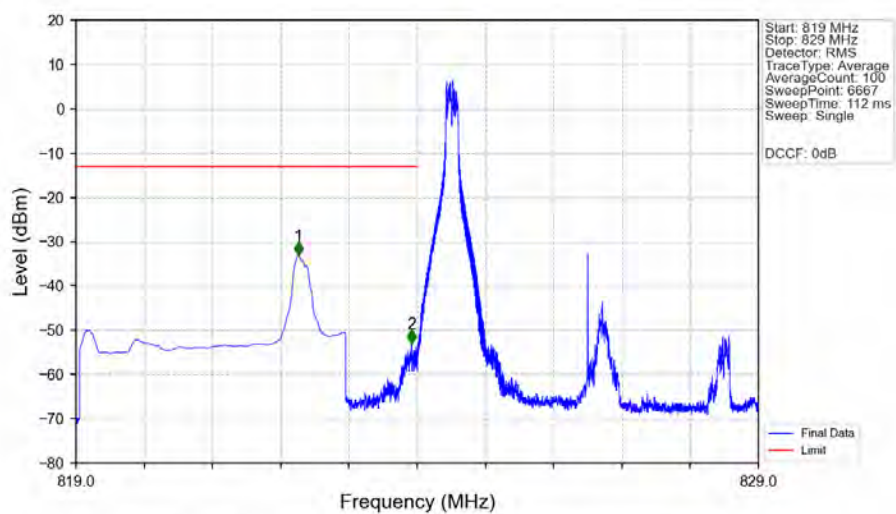
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.560    | -38.84      | -13         | Pass   |
| 823         | 824        | 0.04943   | CHP    | 2          | 823.990    | -31.09      | -13         | Pass   |
| 824         | 829        | 0.04943   | CHP    | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 826.5MHz Outer Full MIMO



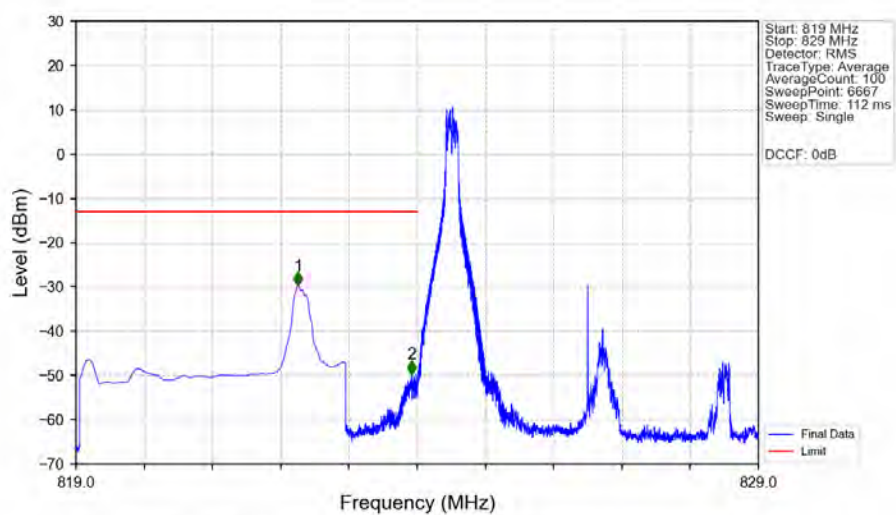
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.570    | -37.28      | -13         | Pass   |
| 823         | 824        | 0.04943   | CHP    | 2          | 823.990    | -29.56      | -13         | Pass   |
| 824         | 829        | 0.04943   | CHP    | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTN 5MHz DFT-s-OFDM PI/2 BPSK 826.5MHz Inner 1RB Left Ant1



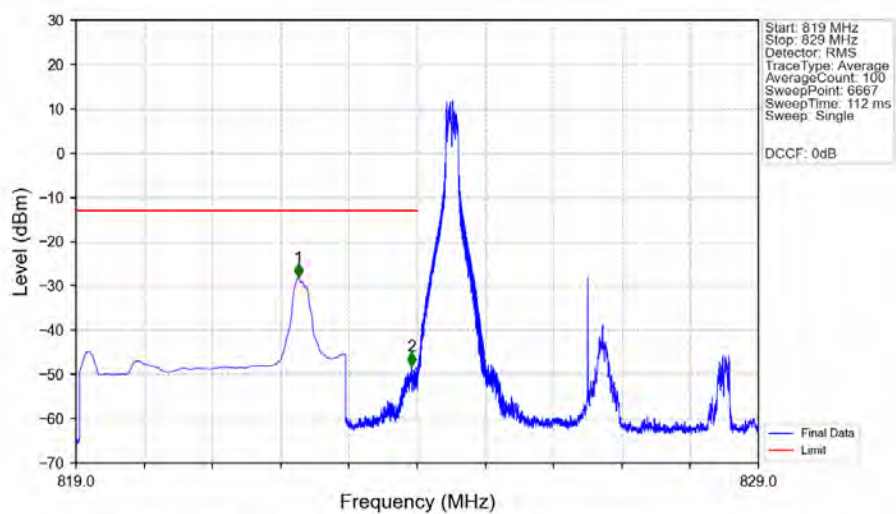
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.263    | -33.07      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.919    | -53.03      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTN 5MHz DFT-s-OFDM PI/2 BPSK 826.5MHz Inner 1RB Left Ant2

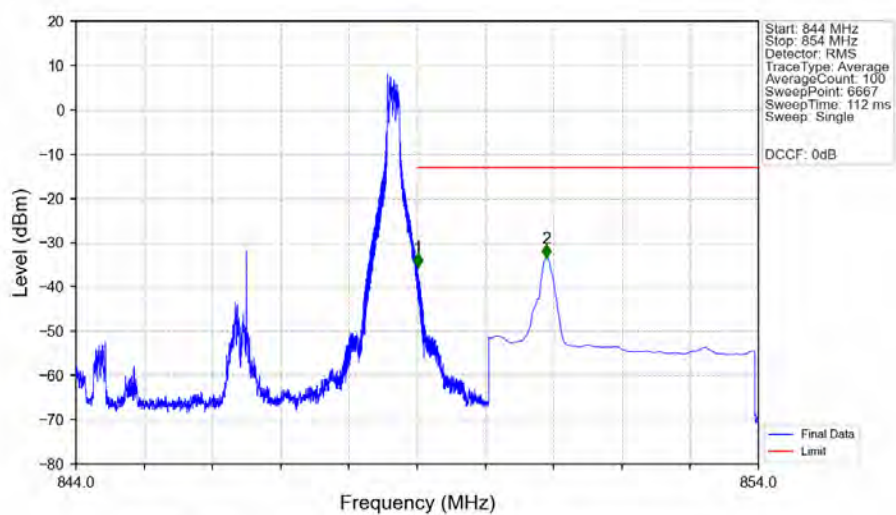


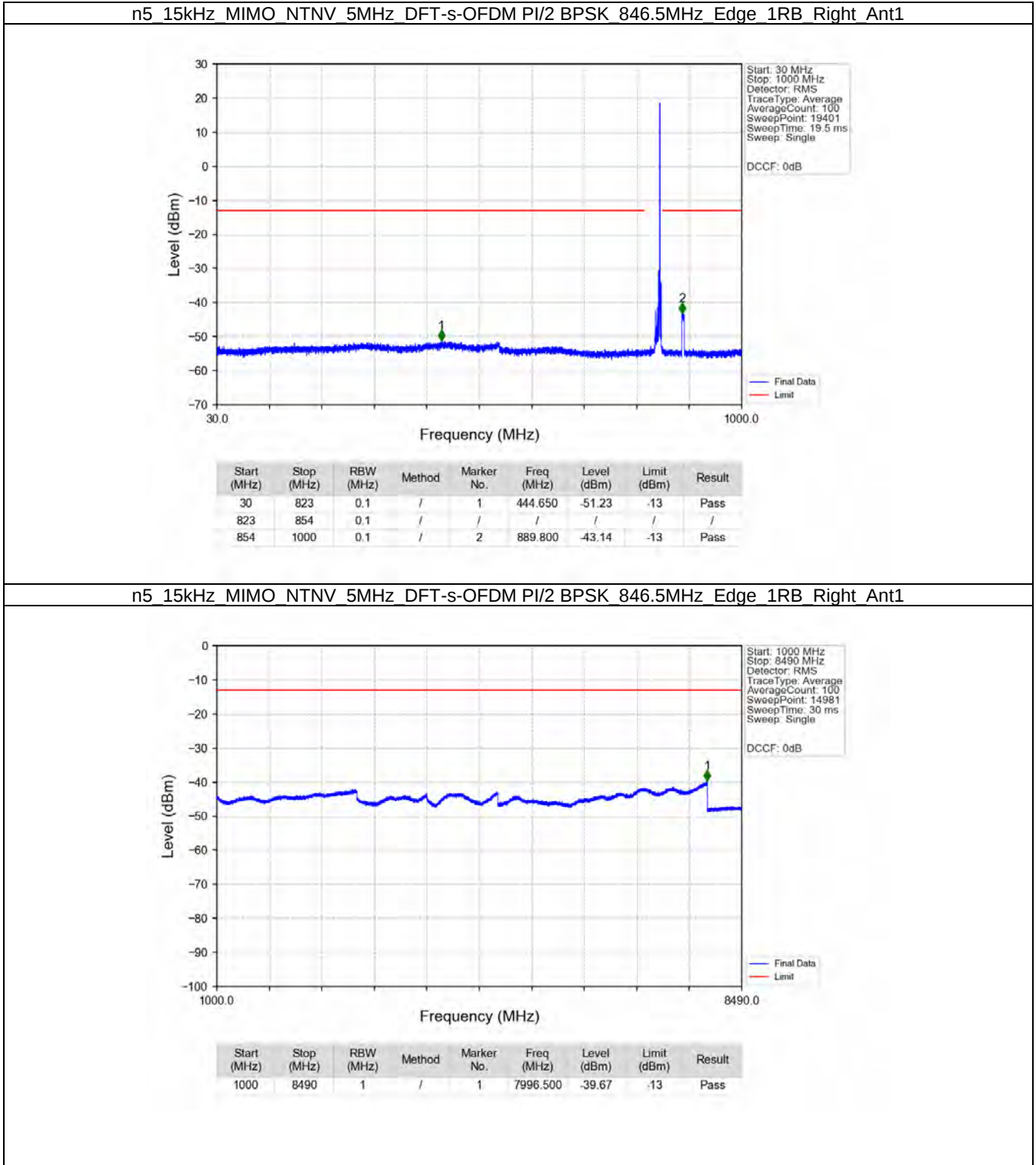
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.252    | -29.75      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.919    | -49.64      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 826.5MHz Inner 1RB Left MIMO

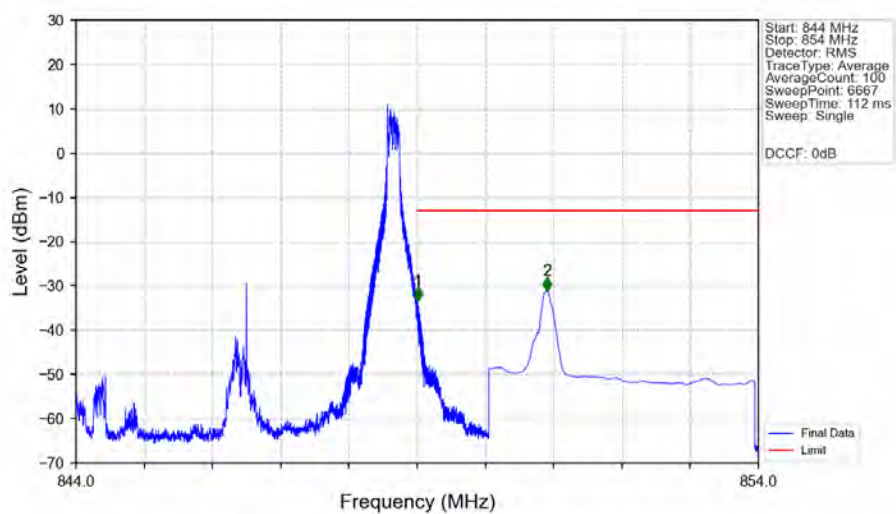


n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Edge 1RB Right Ant1



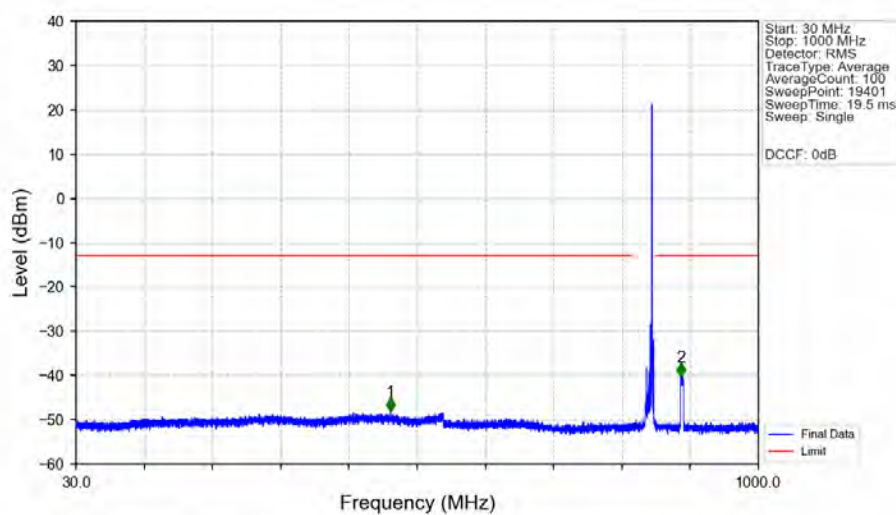


n5 15kHz MIMO NTV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Edge 1RB Right Ant2



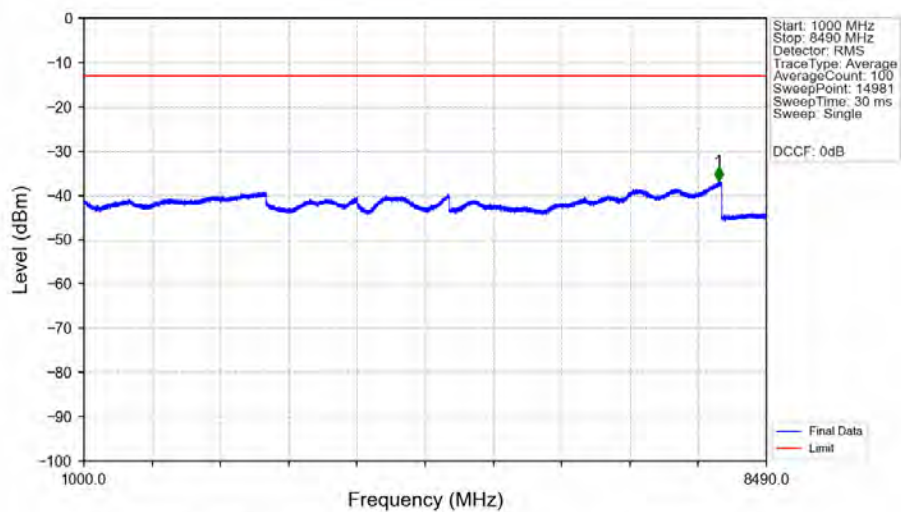
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -33.28      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.902    | -31.06      | -13         | Pass   |

n5 15kHz MIMO NTV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Edge 1RB Right Ant2



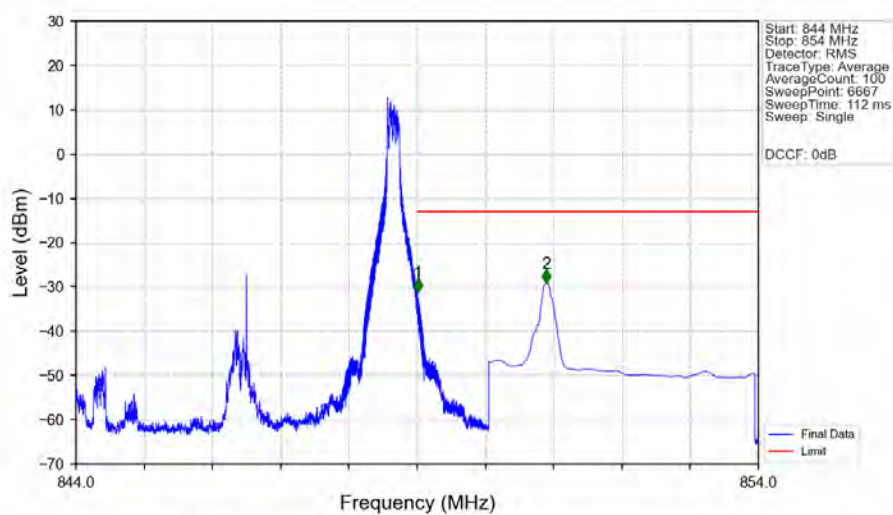
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 476.900    | -48.17      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 889.650    | -40.21      | -13         | Pass   |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Edge 1RB Right Ant2



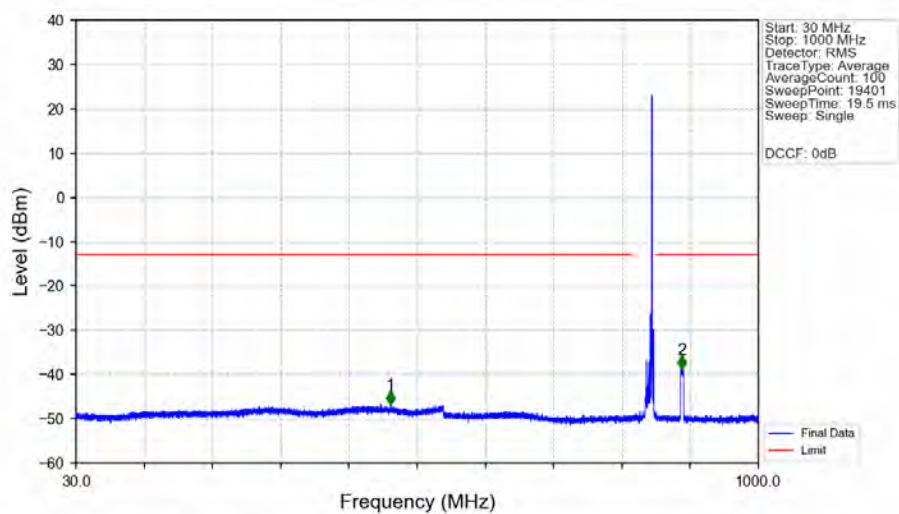
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7967.000   | -36.72      | -13         | Pass   |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Edge 1RB Right MIMO



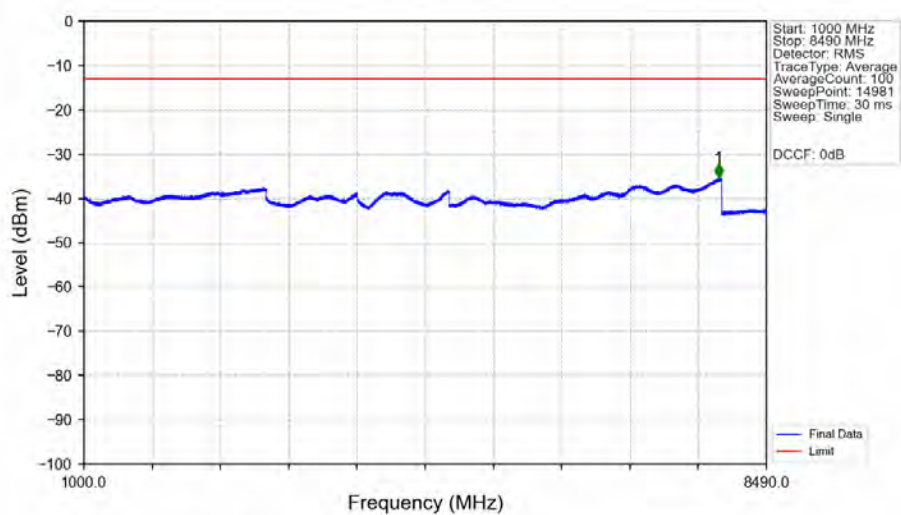
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -31.23      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.895    | -29.08      | -13         | Pass   |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Edge 1RB Right MIMO



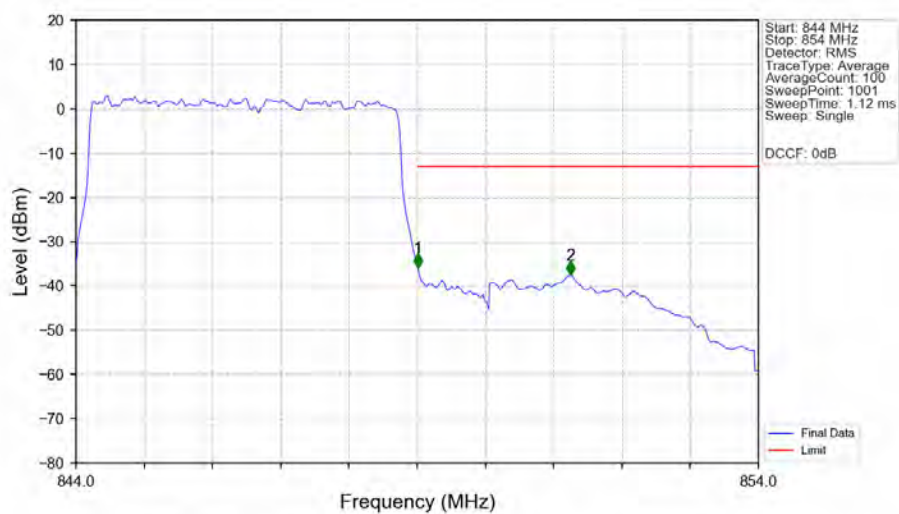
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 476.900    | -46.79      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 890.950    | -38.84      | -13         | Pass   |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Edge 1RB Right MIMO



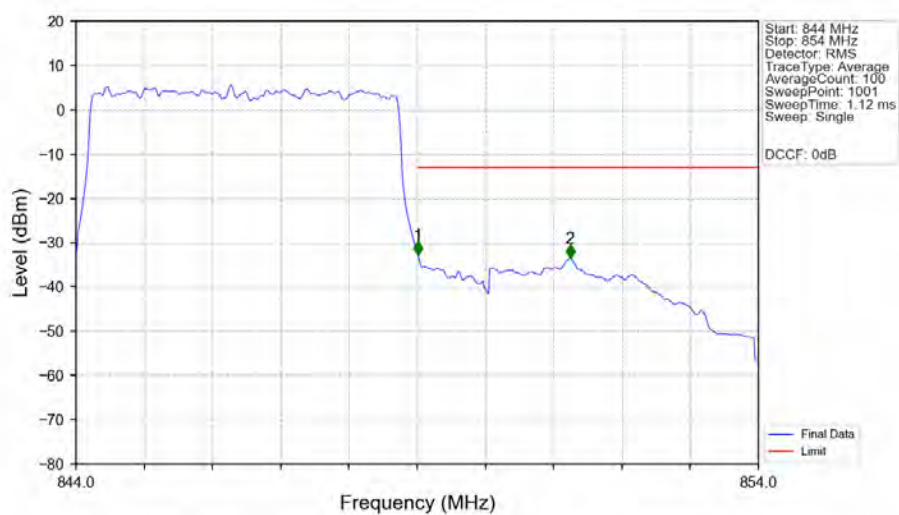
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7967.000   | -35.27      | -13         | Pass   |

n5\_15kHz\_MIMO\_NTNV\_5MHz\_DFT-s-OFDM\_PI/2\_BPSK\_846.5MHz\_Outer\_Full\_Ant1



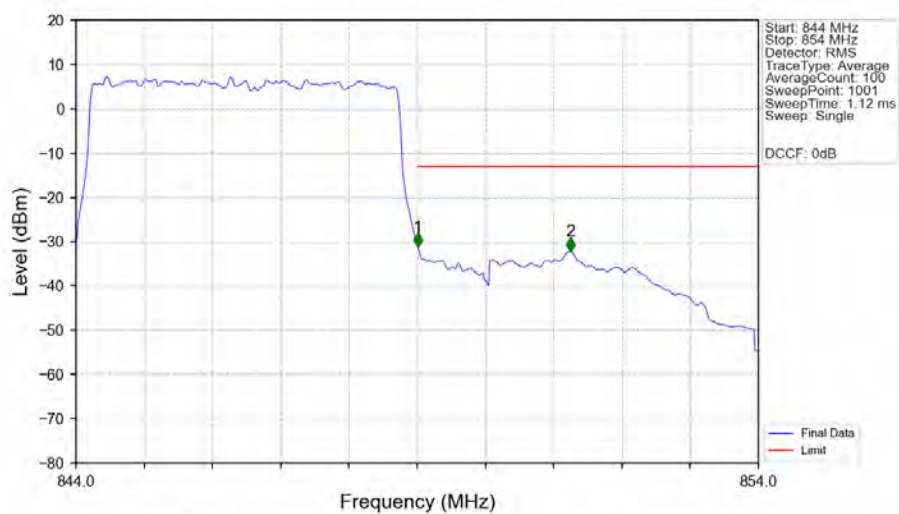
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.04952   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.04952   | CHP    | 1          | 849.010    | -35.95      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 851.250    | -37.57      | -13         | Pass   |

n5\_15kHz\_MIMO\_NTNV\_5MHz\_DFT-s-OFDM\_PI/2\_BPSK\_846.5MHz\_Outer\_Full\_Ant2



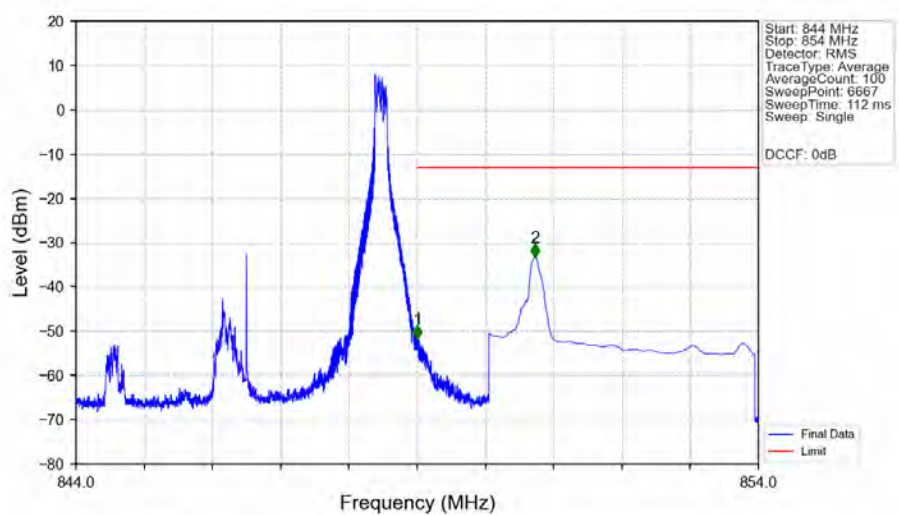
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.04952   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.04952   | CHP    | 1          | 849.010    | -32.76      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 851.240    | -33.58      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Outer Full MIMO



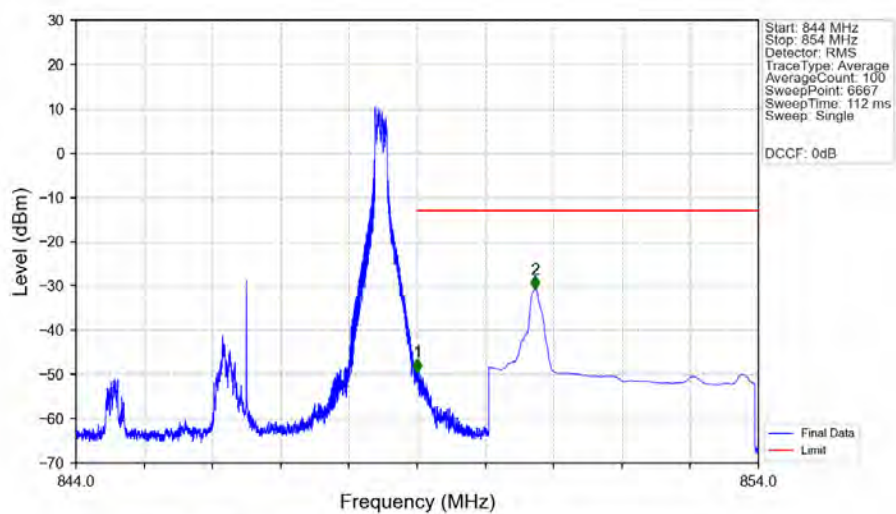
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.04952   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.04952   | CHP    | 1          | 849.010    | -31.06      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 851.250    | -32.13      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Inner 1RB Right Ant1



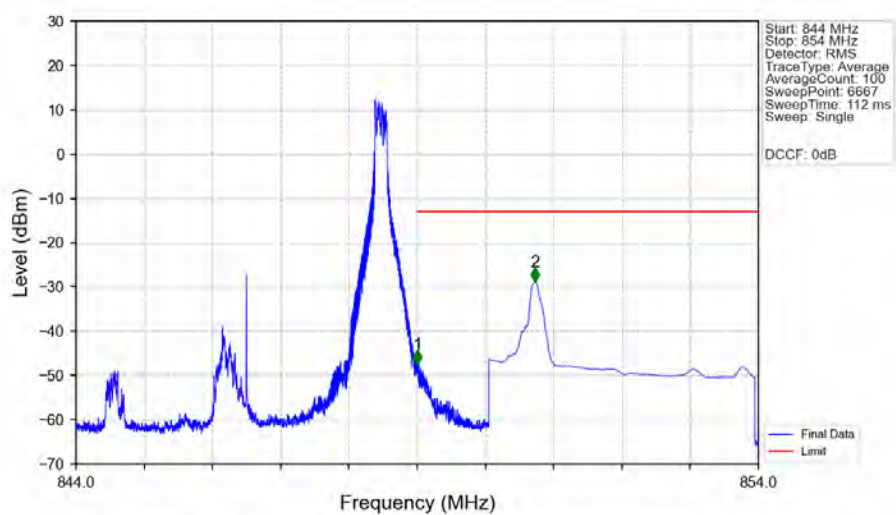
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.001    | -51.68      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.728    | -33.28      | -13         | Pass   |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Inner 1RB Right Ant2



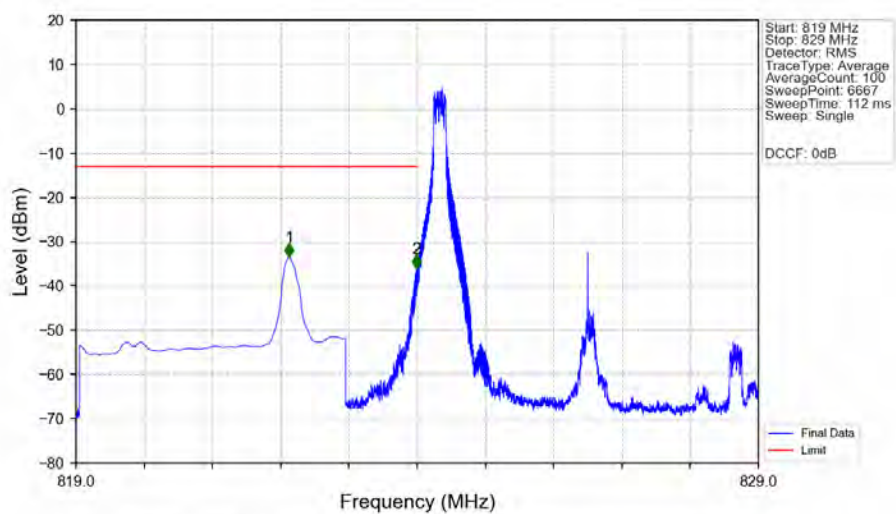
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.001    | -49.45      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.728    | -30.81      | -13         | Pass   |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM PI/2 BPSK 846.5MHz Inner 1RB Right MIMO

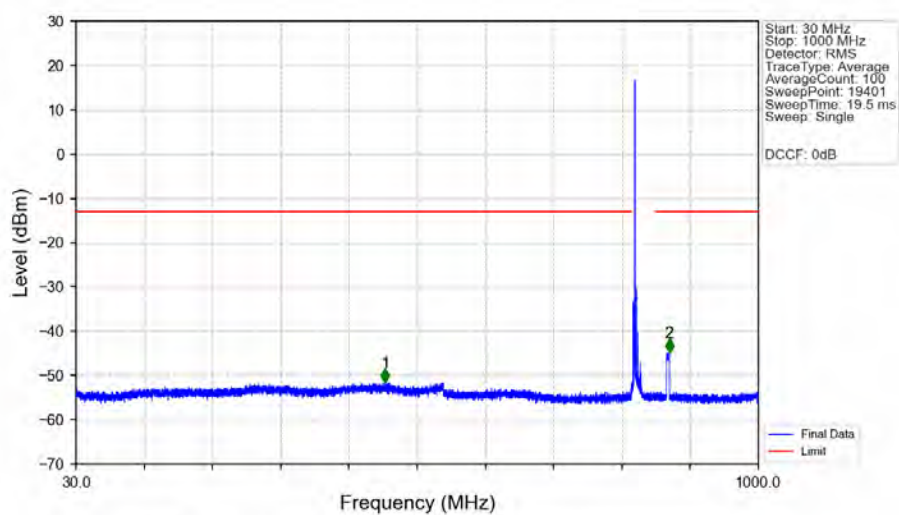


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.001    | -47.41      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.728    | -28.86      | -13         | Pass   |

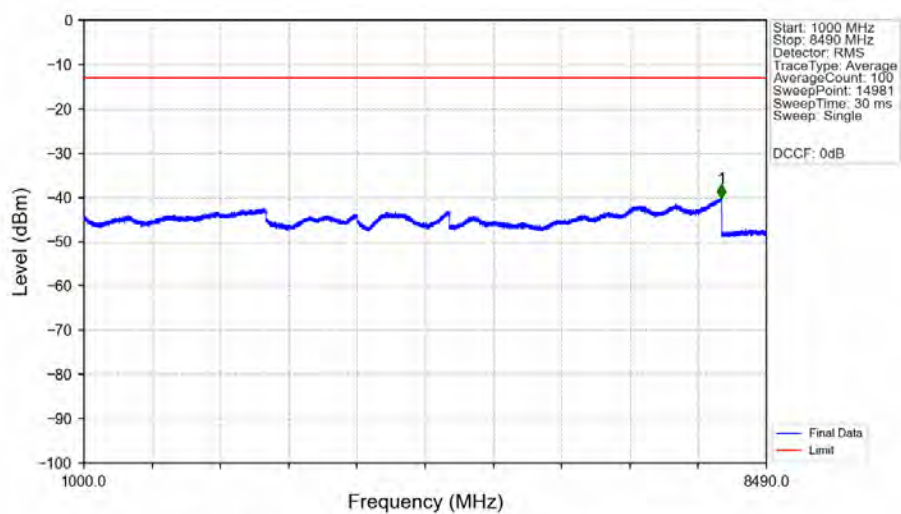
n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Edge 1RB Left Ant1



n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Edge 1RB Left Ant1

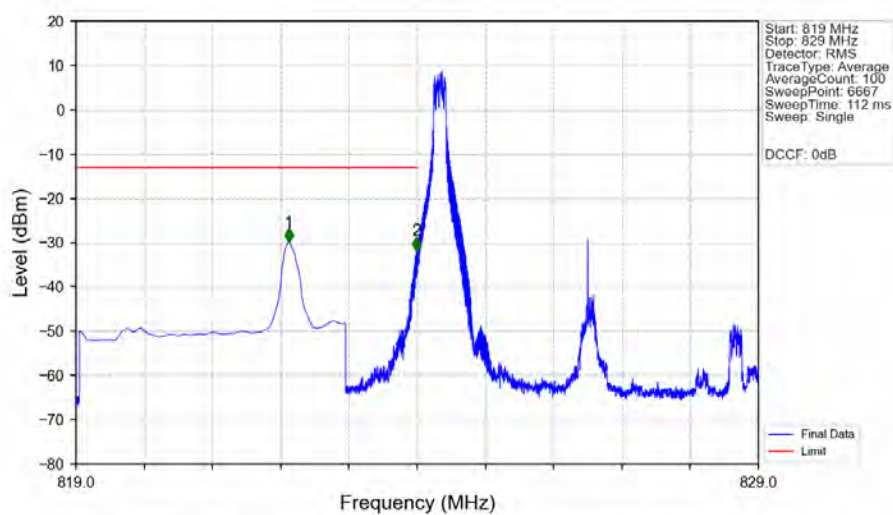


## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Edge 1RB Left Ant1



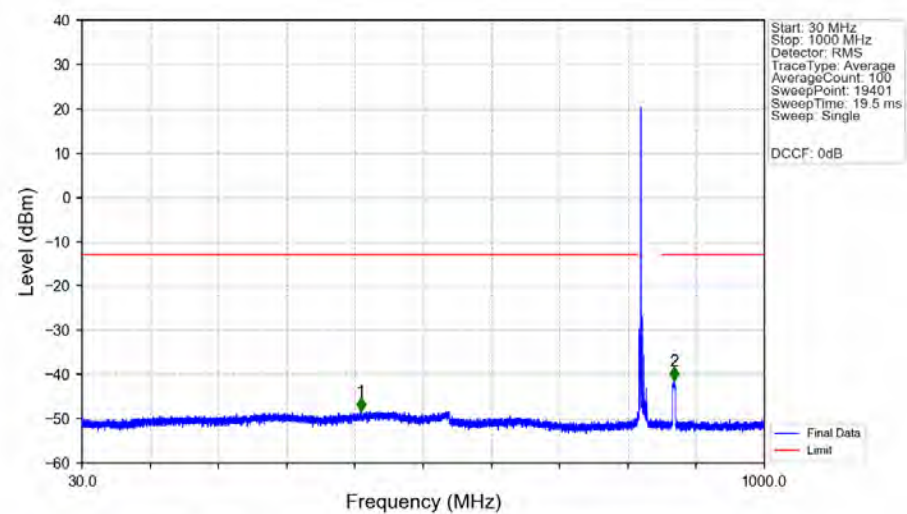
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7996.000   | -40.15      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Edge 1RB Left Ant2



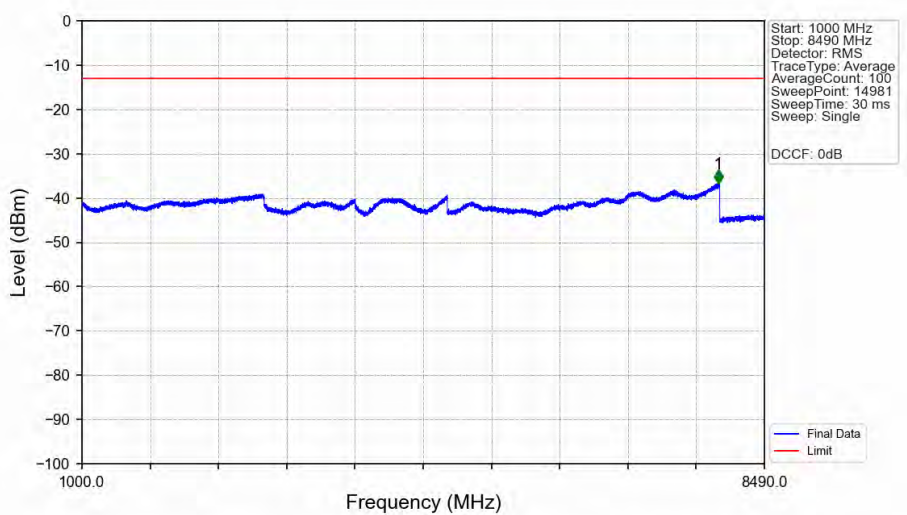
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.120    | -29.93      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.989    | -31.77      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Edge 1RB Left Ant2



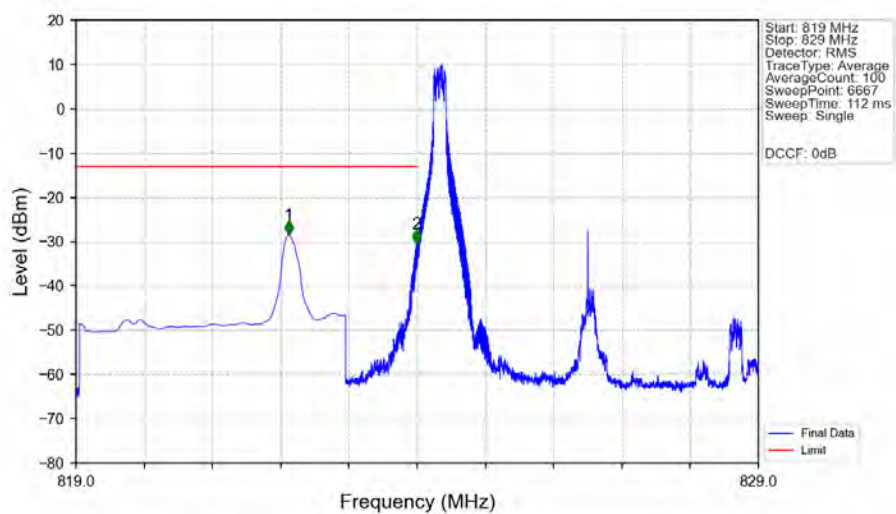
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 426.550    | -48.21      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 871.750    | -41.39      | -13         | Pass   |

n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Edge 1RB Left Ant2



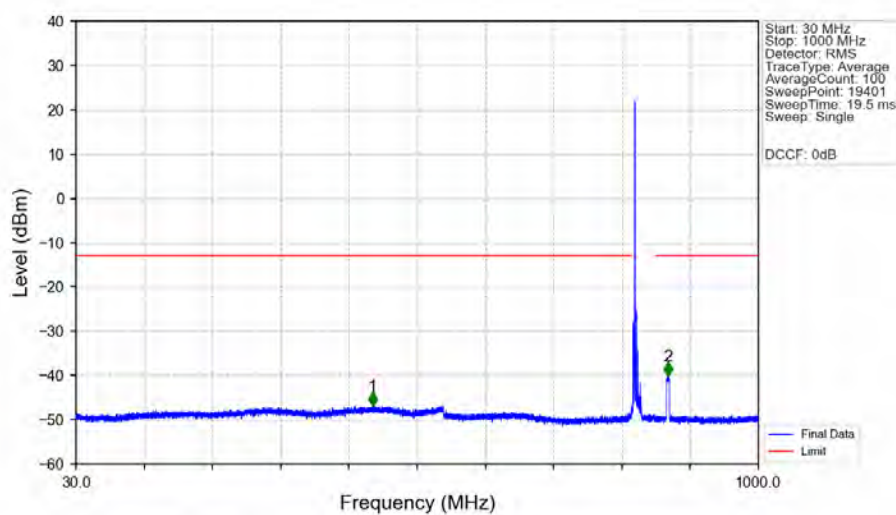
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7985.500   | -36.66      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Edge 1RB Left MIMO



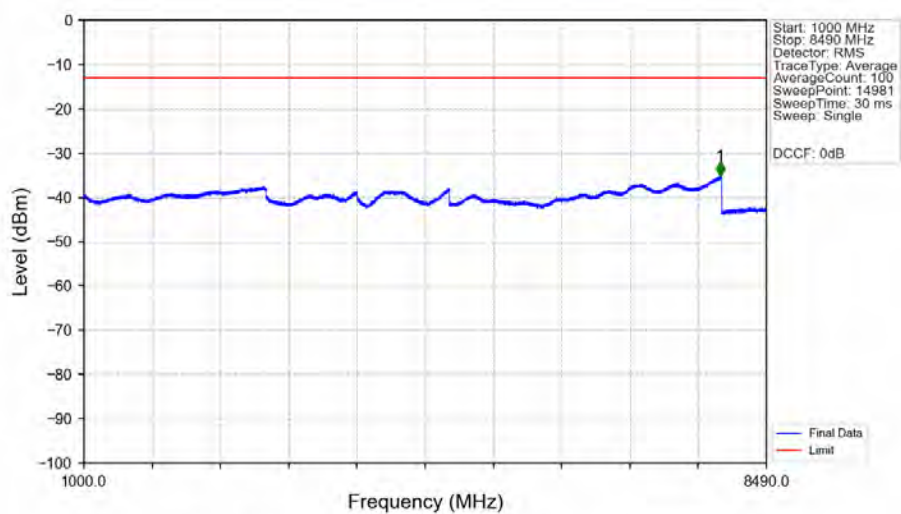
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.120    | -28.36      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.989    | -30.37      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Edge 1RB Left MIMO



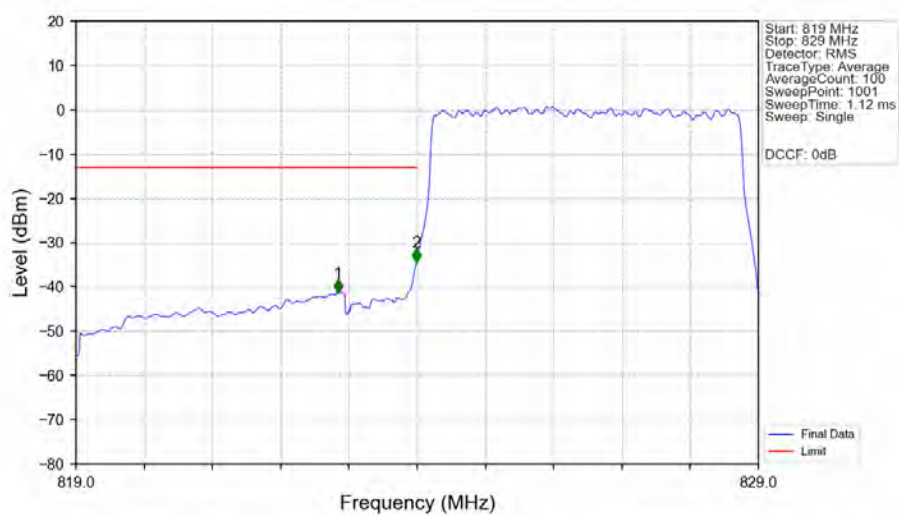
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 451.600    | -46.89      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 871.750    | -40.11      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Edge 1RB Left MIMO



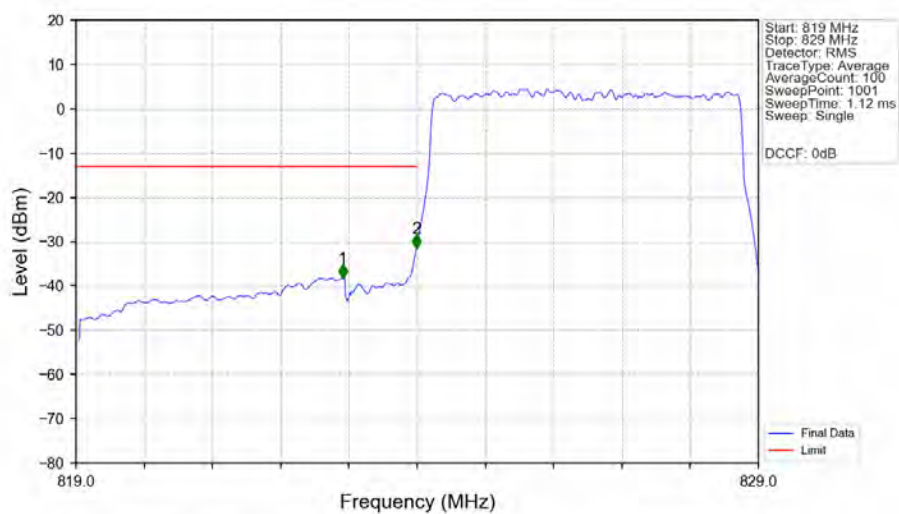
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7985.500   | -35.13      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Outer Full Ant1



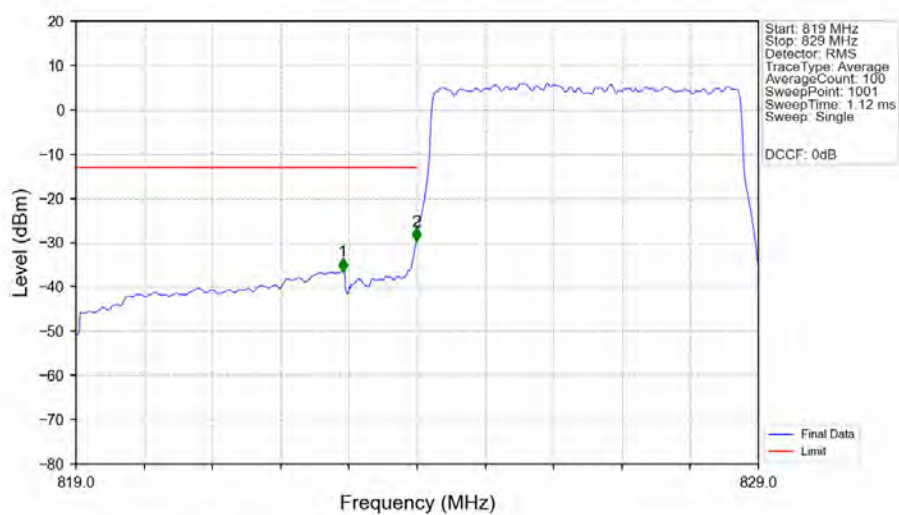
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.840    | -41.27      | -13         | Pass   |
| 823         | 824        | 0.04903   | CHP    | 2          | 823.990    | -34.35      | -13         | Pass   |
| 824         | 829        | 0.04903   | CHP    | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTN 5MHz DFT-s-OFDM QPSK 826.5MHz Outer Full Ant2



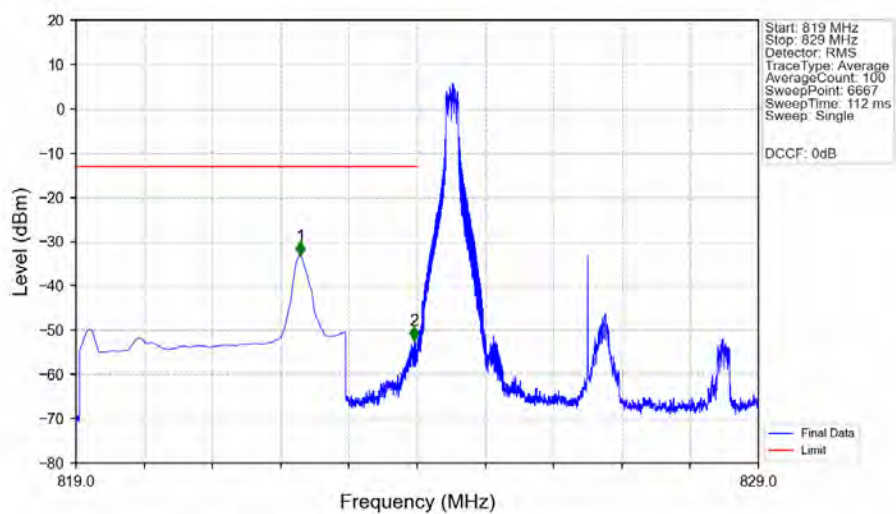
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.910    | -38.20      | -13         | Pass   |
| 823         | 824        | 0.04903   | CHP    | 2          | 823.990    | -31.57      | -13         | Pass   |
| 824         | 829        | 0.04903   | CHP    | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTN 5MHz DFT-s-OFDM QPSK 826.5MHz Outer Full MIMO



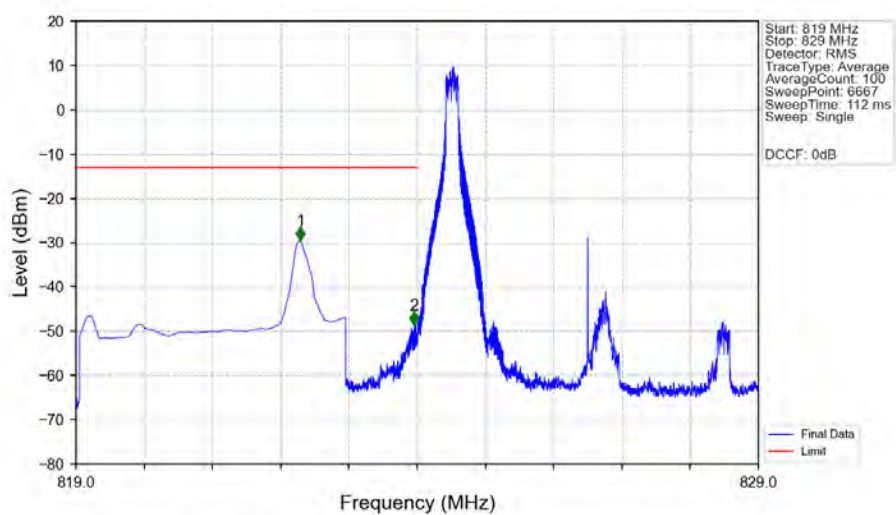
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.910    | -36.50      | -13         | Pass   |
| 823         | 824        | 0.04903   | CHP    | 2          | 823.990    | -29.73      | -13         | Pass   |
| 824         | 829        | 0.04903   | CHP    | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Inner 1RB Left Ant1



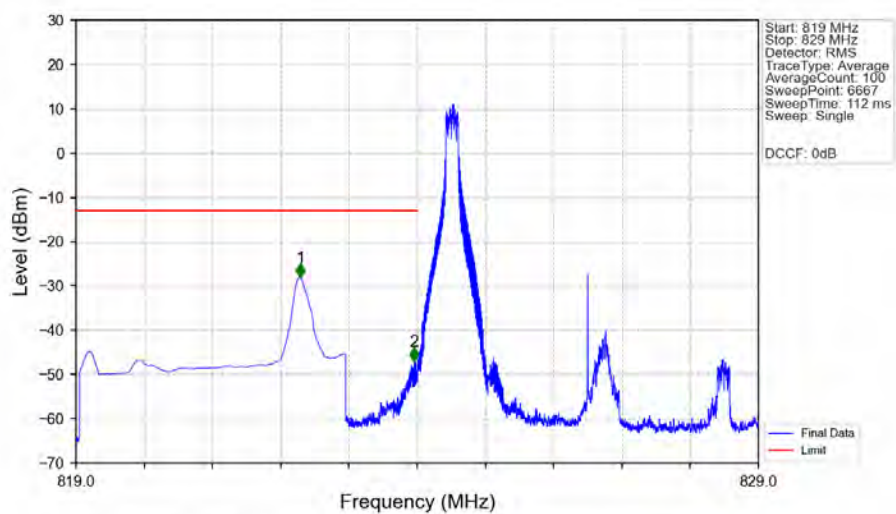
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.291    | -33.20      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.958    | -52.18      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Inner 1RB Left Ant2



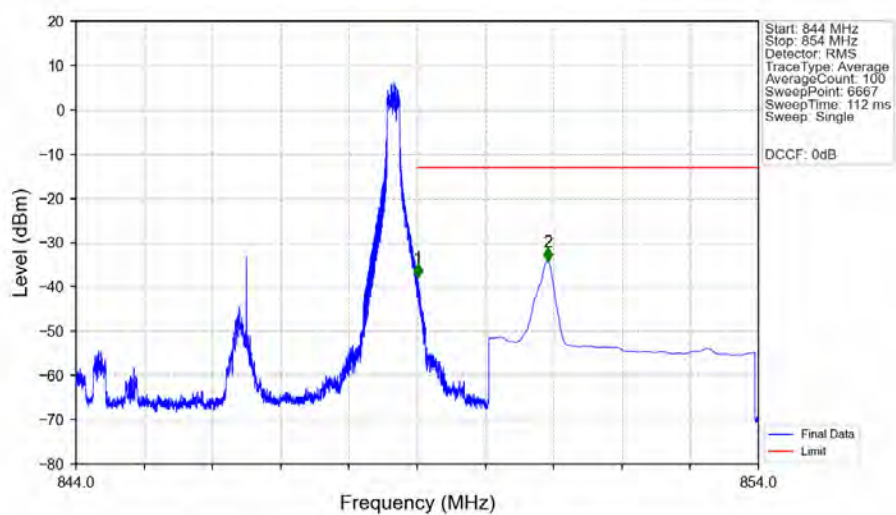
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.288    | -29.57      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.958    | -48.57      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 826.5MHz Inner 1RB Left MIMO



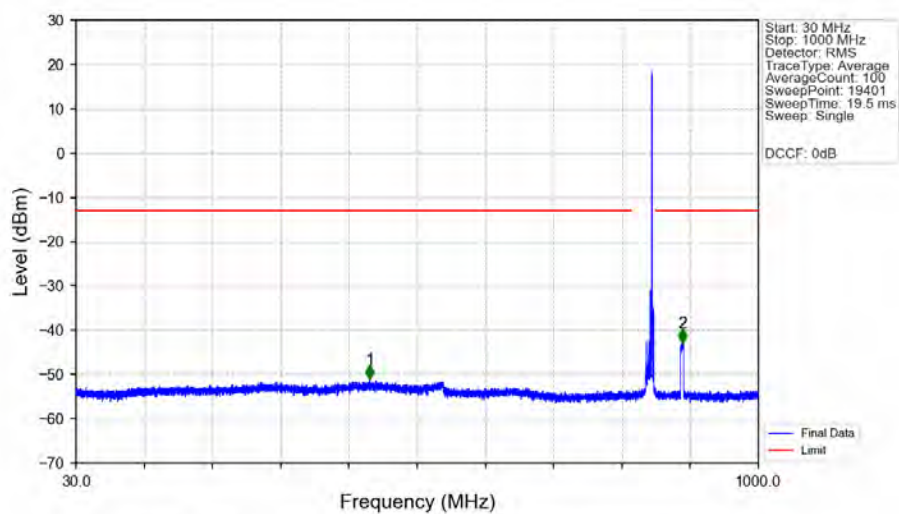
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.290    | -28.01      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.958    | -47.00      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 846.5MHz Edge 1RB Right Ant1



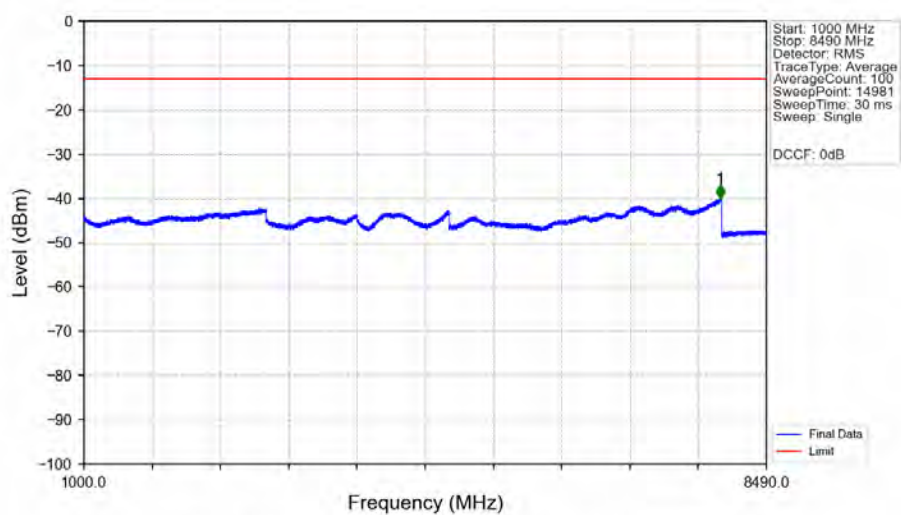
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -37.84      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.917    | -34.30      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 846.5MHz Edge 1RB Right Ant1



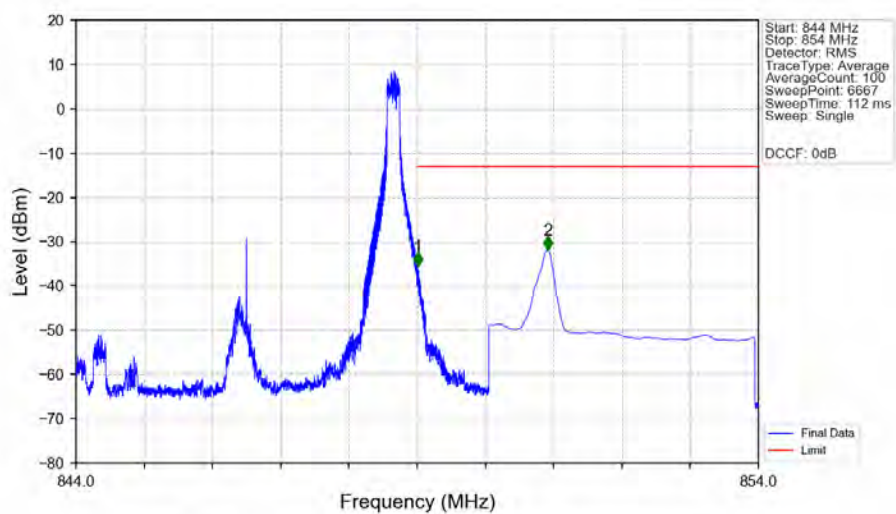
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 447.650    | -51.09      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 892.600    | -42.81      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 846.5MHz Edge 1RB Right Ant1



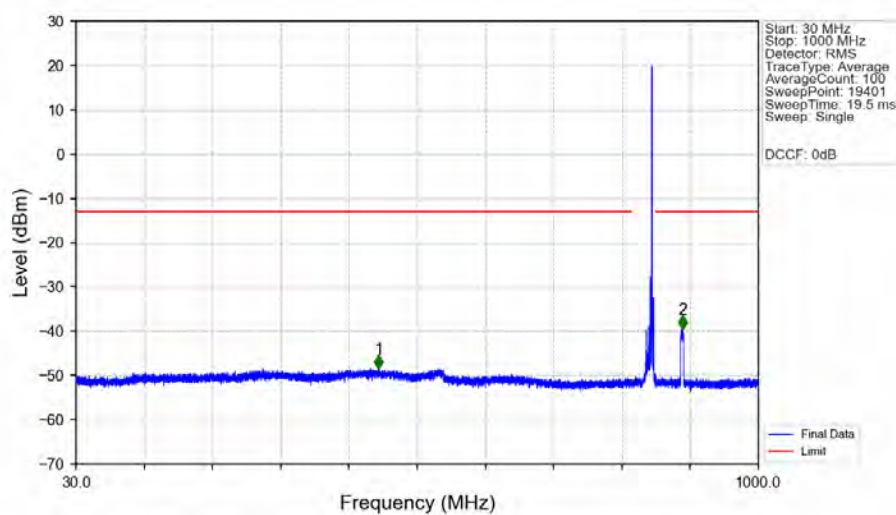
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7983.500   | -40.03      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 846.5MHz Edge 1RB Right Ant2



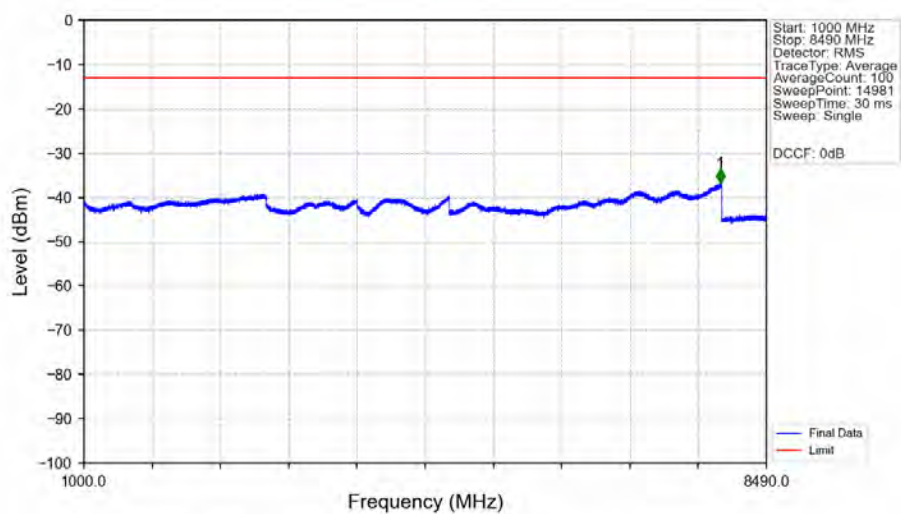
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -35.42      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.917    | -31.91      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 846.5MHz Edge 1RB Right Ant2



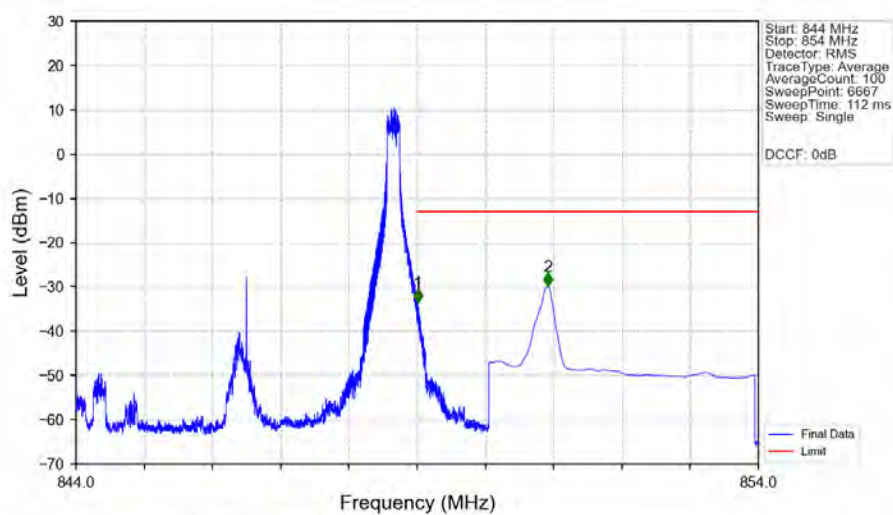
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 460.300    | -48.39      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 892.450    | -39.59      | -13         | Pass   |

## n5 15kHz MIMO NTN 5MHz DFT-s-OFDM QPSK 846.5MHz Edge 1RB Right Ant2

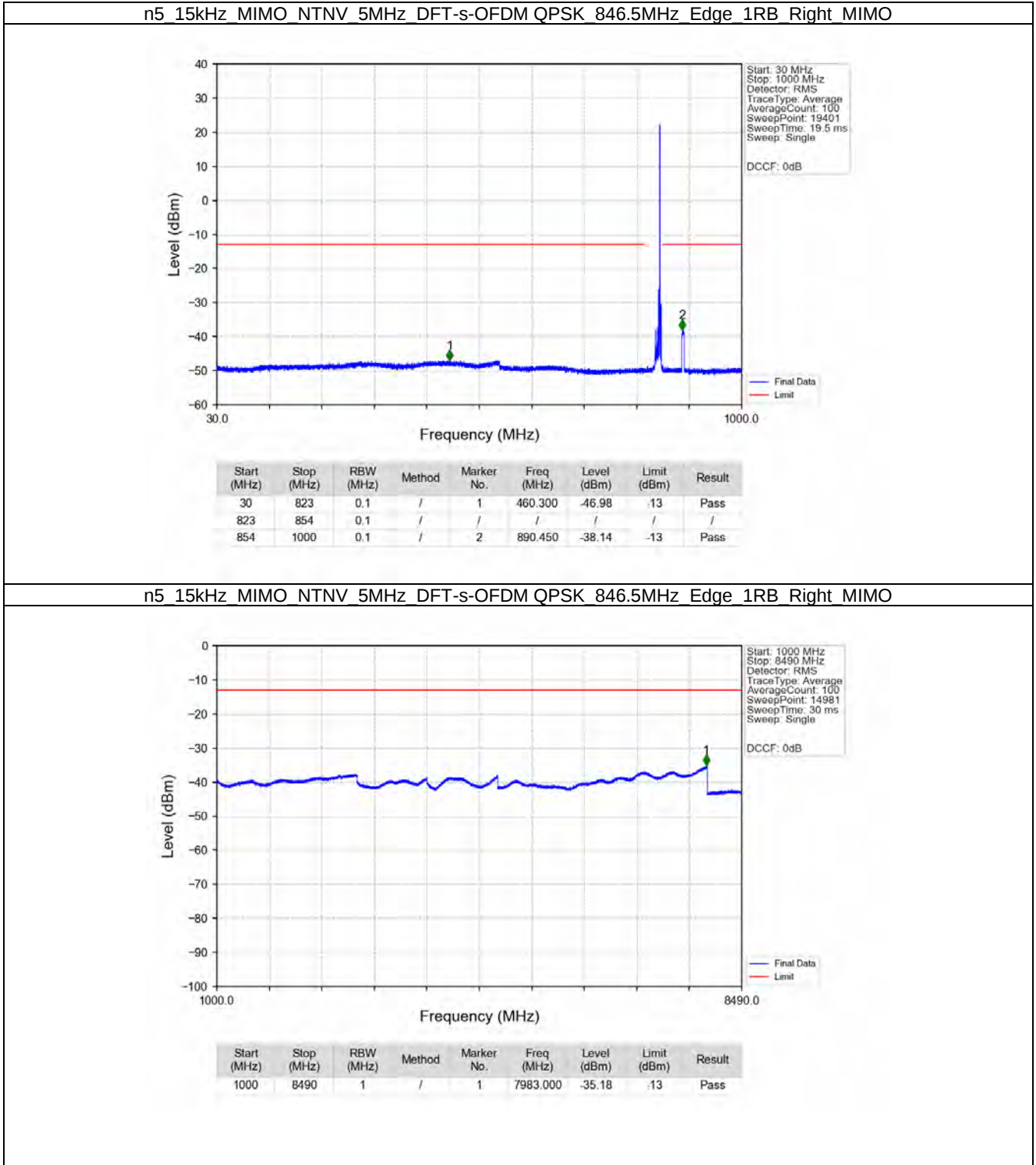


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7983.000   | -36.68      | -13         | Pass   |

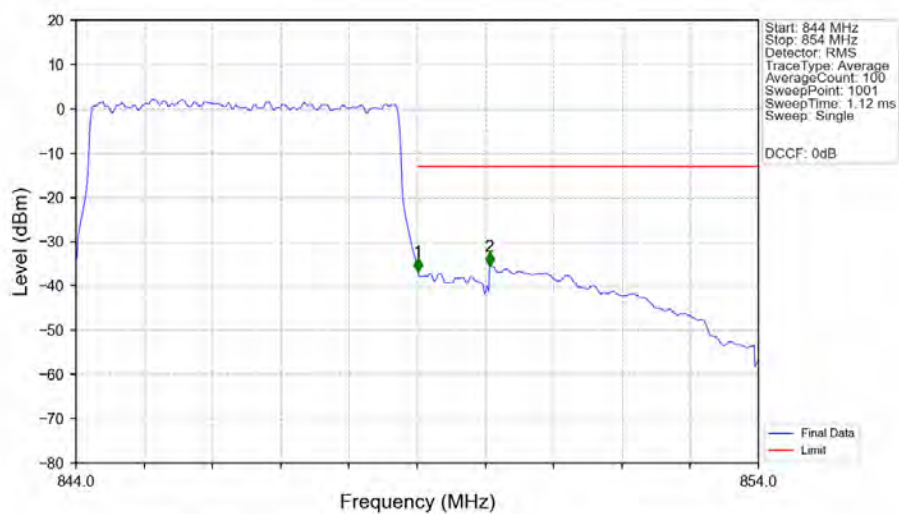
## n5 15kHz MIMO NTN 5MHz DFT-s-OFDM QPSK 846.5MHz Edge 1RB Right MIMO



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -33.45      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.917    | -29.93      | -13         | Pass   |

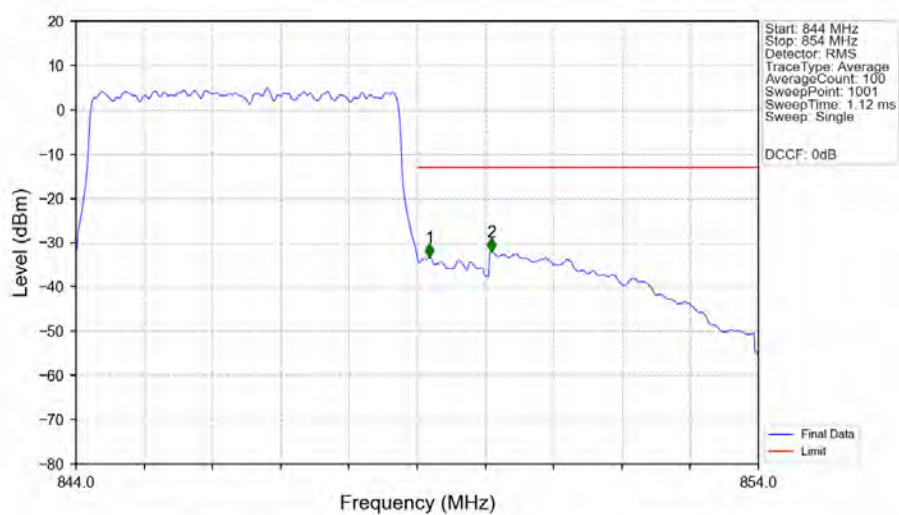


## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 846.5MHz Outer Full Ant1



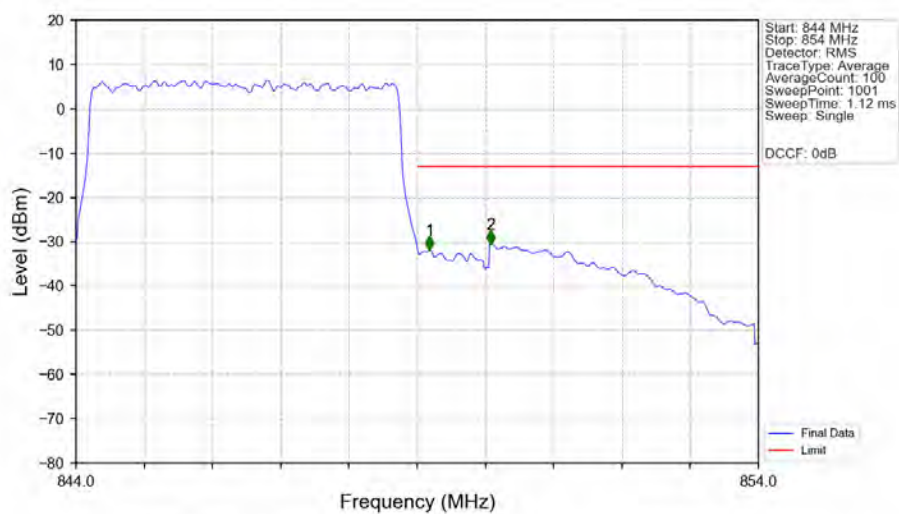
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.04903   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.04903   | CHP    | 1          | 849.010    | -36.79      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.060    | -35.46      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 846.5MHz Outer Full Ant2



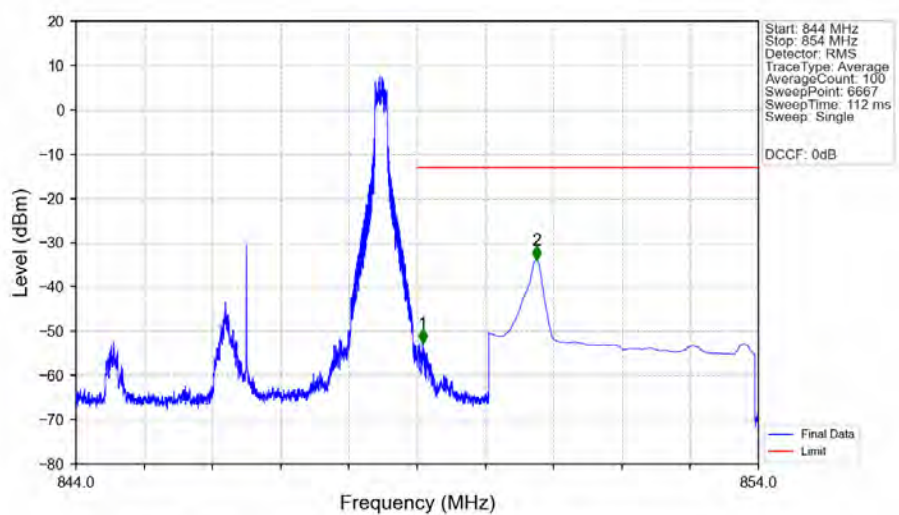
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.04903   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.04903   | CHP    | 1          | 849.180    | -33.27      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.090    | -32.11      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 846.5MHz Outer Full MIMO



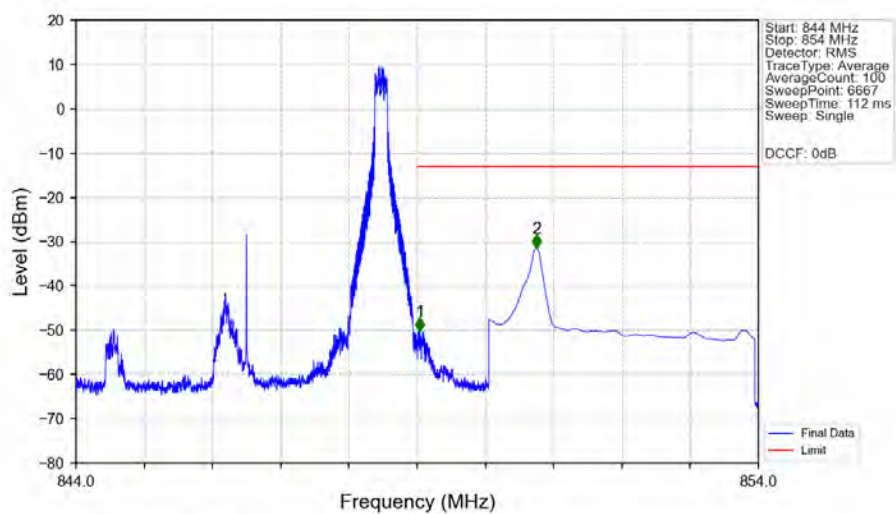
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.04903   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.04903   | CHP    | 1          | 849.180    | -31.84      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.080    | -30.50      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz DFT-s-OFDM QPSK 846.5MHz Inner 1RB Right Ant1

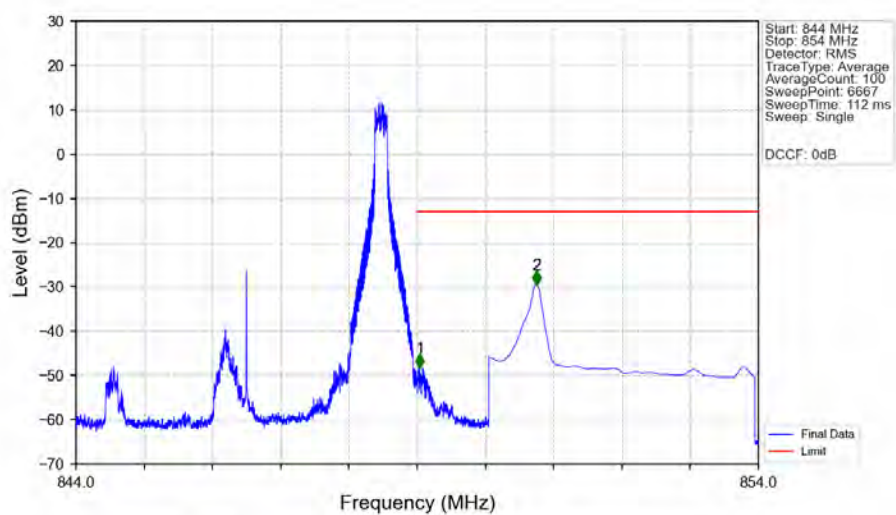


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.081    | -52.66      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.751    | -33.87      | -13         | Pass   |

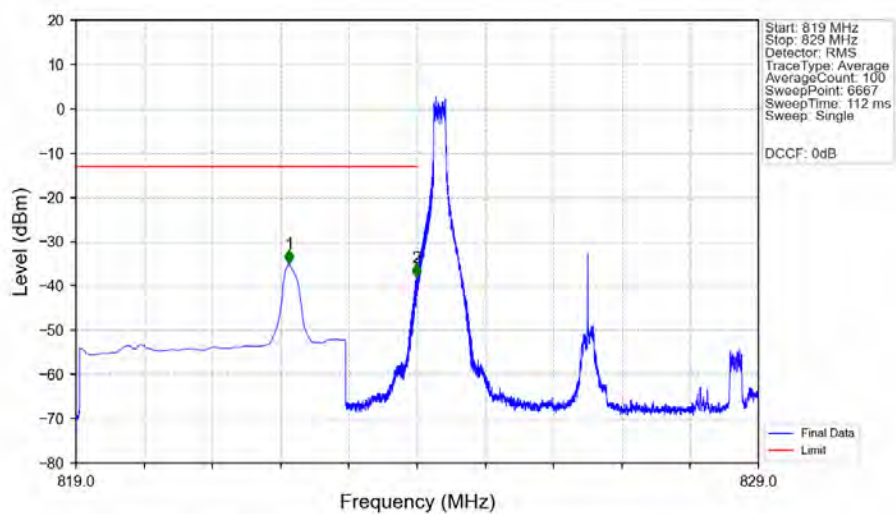
## n5 15kHz MIMO NTN 5MHz DFT-s-OFDM QPSK 846.5MHz Inner 1RB Right Ant2



## n5 15kHz MIMO NTN 5MHz DFT-s-OFDM QPSK 846.5MHz Inner 1RB Right MIMO

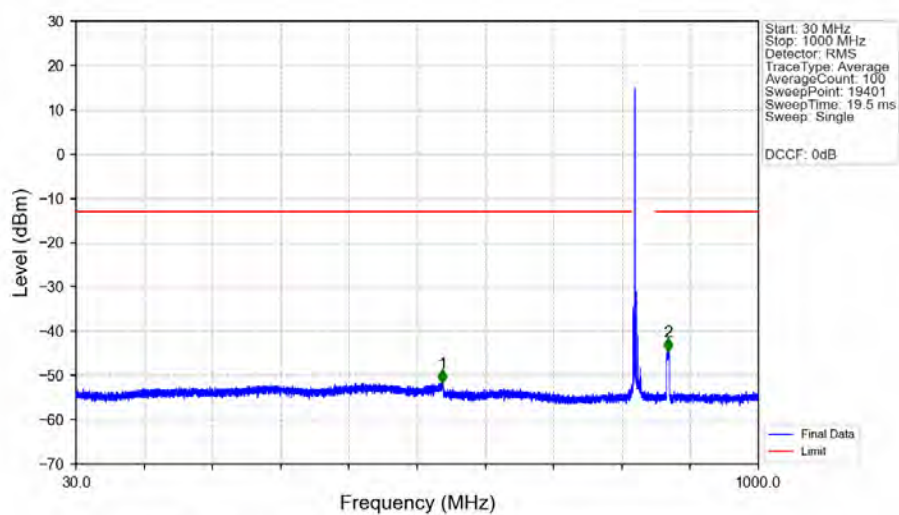


## n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left Ant1



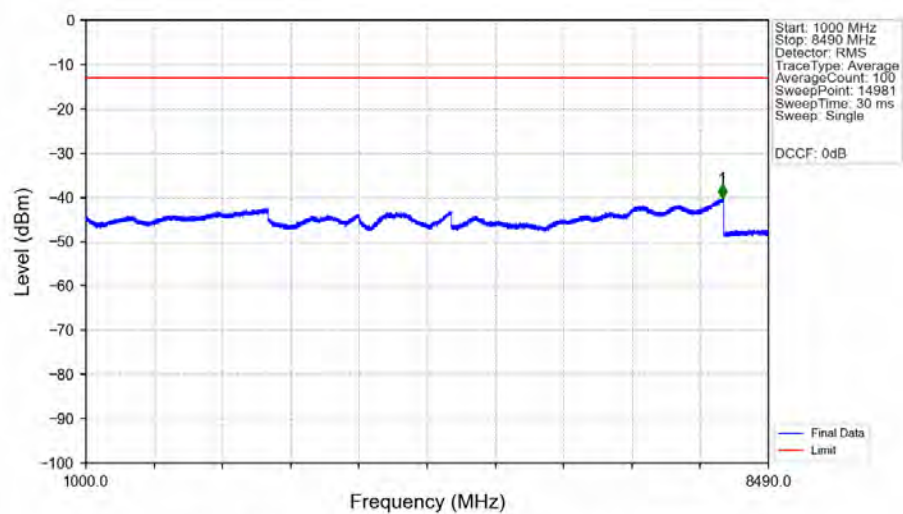
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.123    | -35.02      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.991    | -37.98      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left Ant1



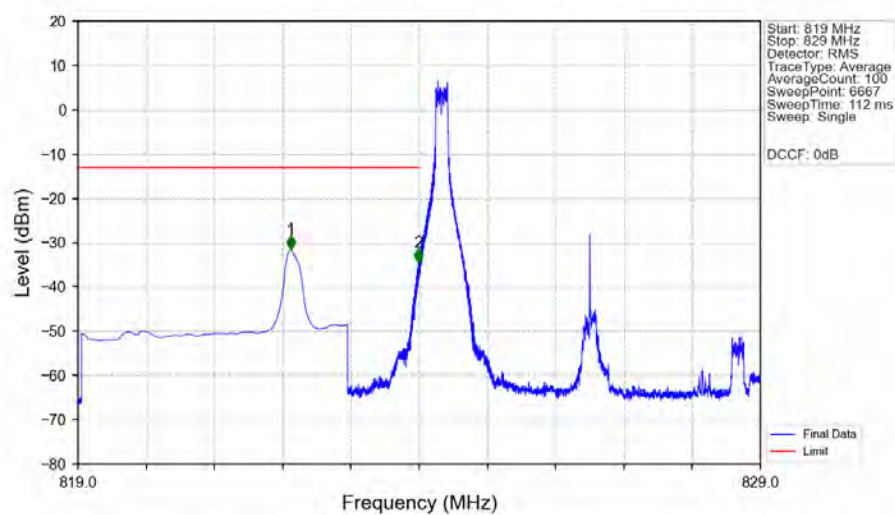
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 550.800    | -51.75      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 871.800    | -44.71      | -13         | Pass   |

## n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left Ant1



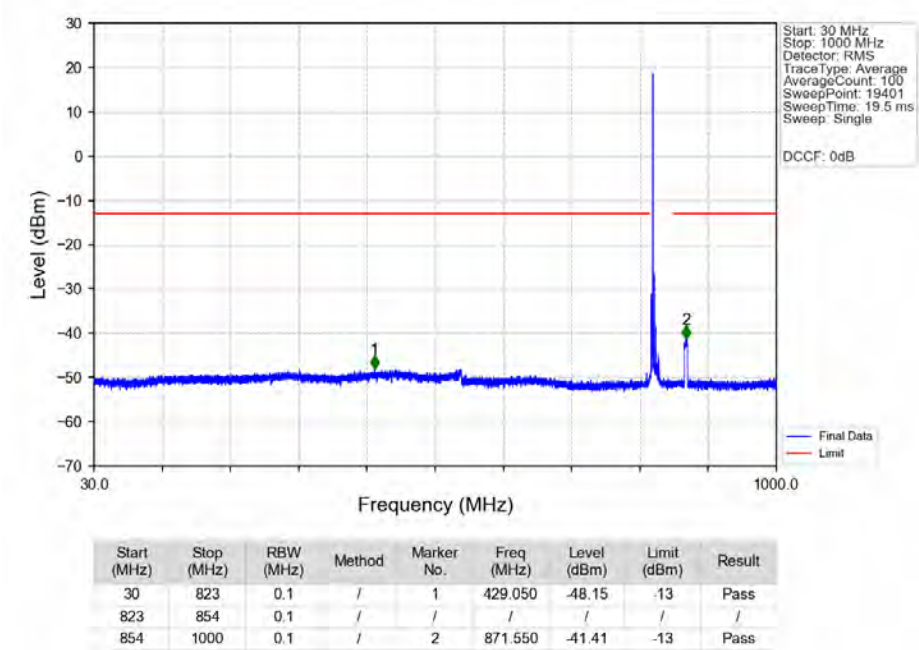
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7985.000   | -40.18      | -13         | Pass   |

## n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left Ant2

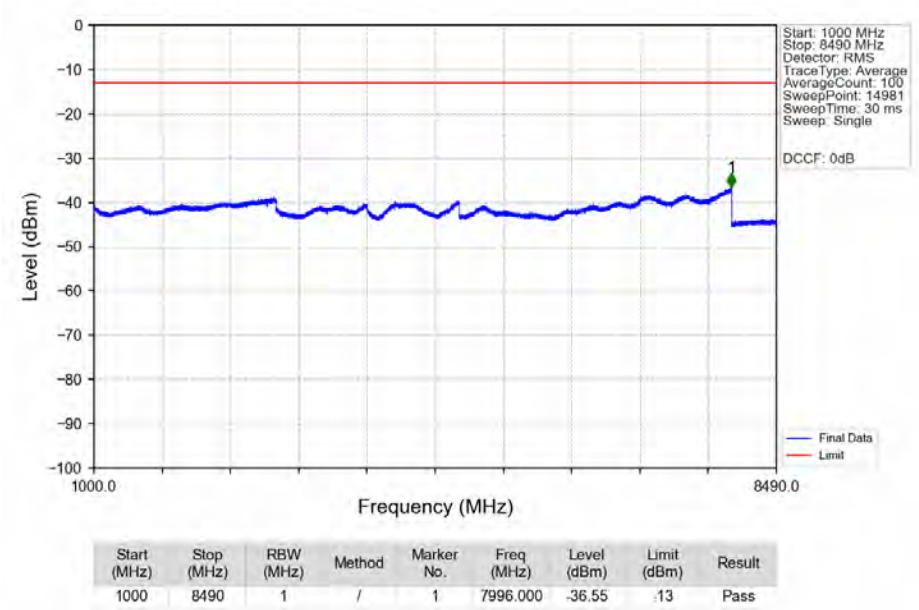


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.120    | -31.48      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.991    | -34.49      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

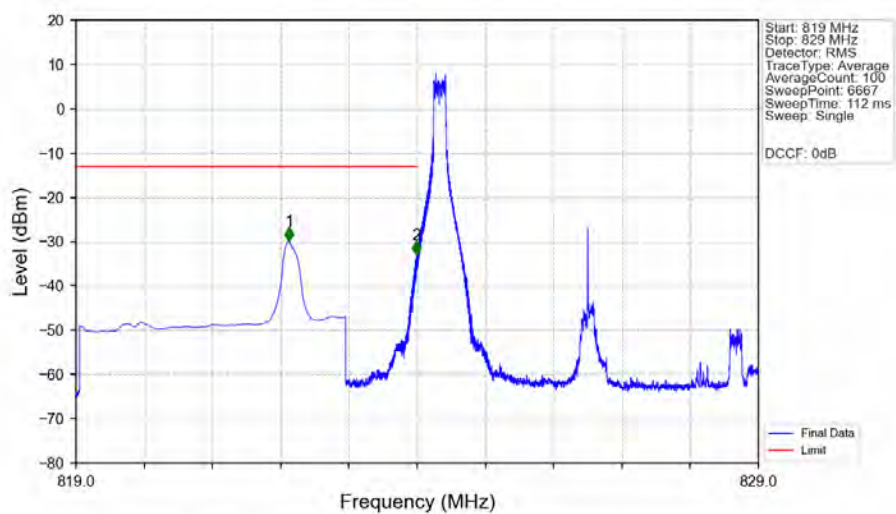
n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left Ant2



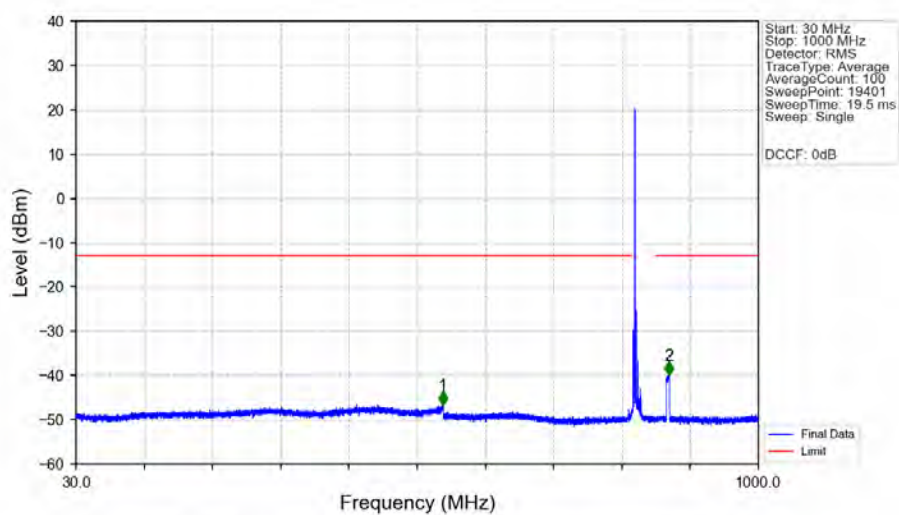
n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left Ant2



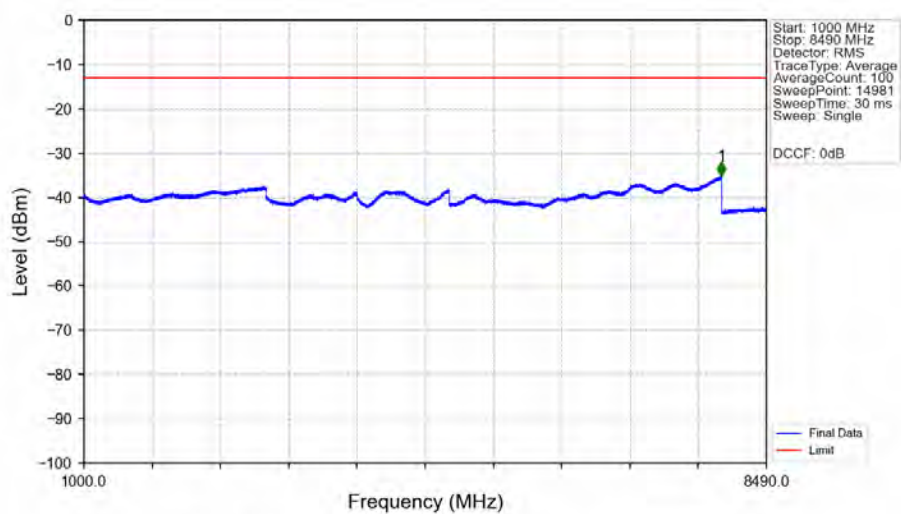
## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left MIMO



## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left MIMO

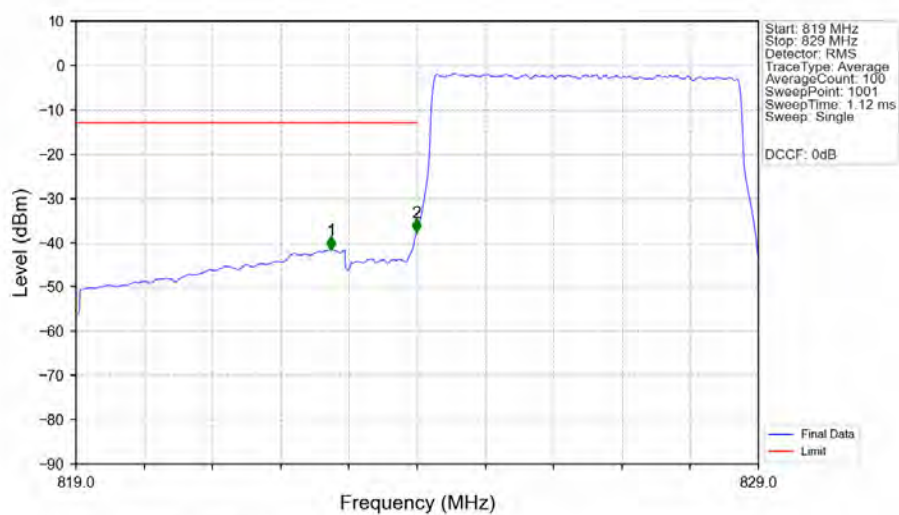


## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 826.5MHz Edge 1RB Left MIMO



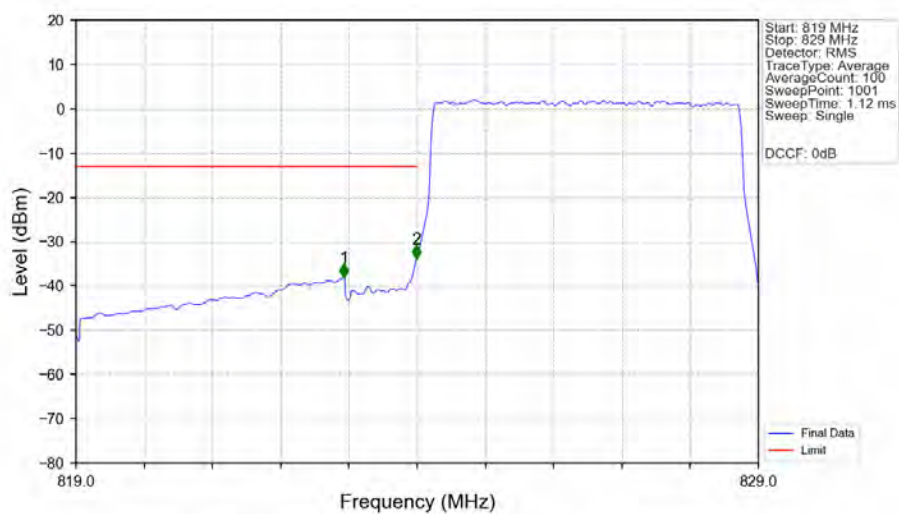
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7996.500   | -35.14      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 826.5MHz Outer Full Ant1



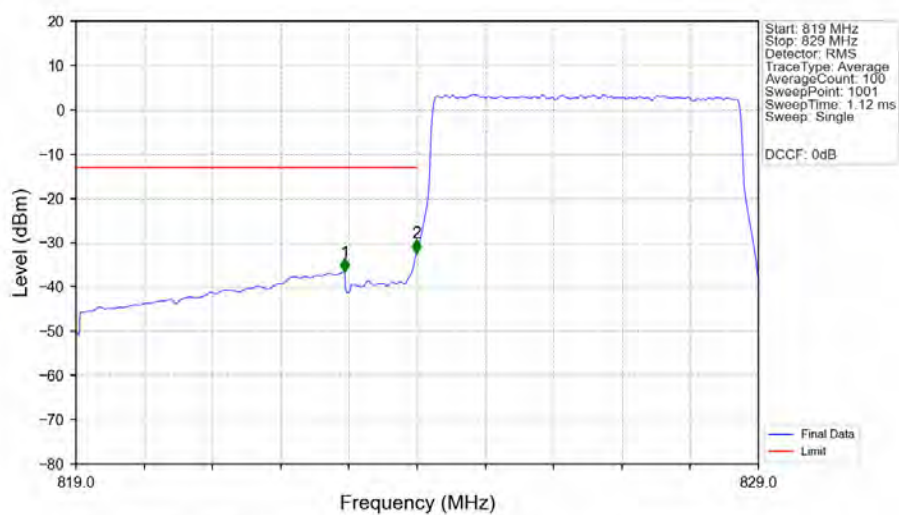
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.740    | -41.62      | -13         | Pass   |
| 823         | 824        | 0.04961   | CHP    | 2          | 823.990    | -37.66      | -13         | Pass   |
| 824         | 829        | 0.04961   | CHP    | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Outer Full Ant2



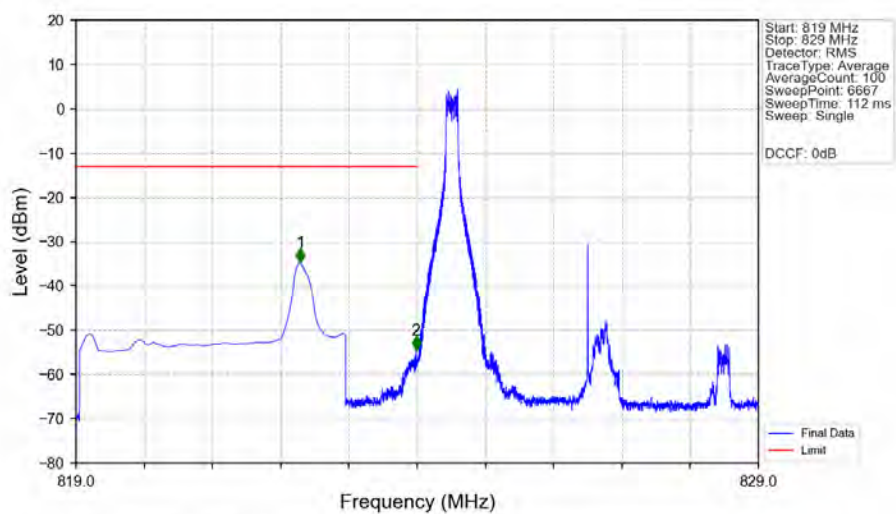
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.930    | -38.12      | -13         | Pass   |
| 823         | 824        | 0.04961   | CHP    | 2          | 823.990    | -33.81      | -13         | Pass   |
| 824         | 829        | 0.04961   | CHP    | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Outer Full MIMO



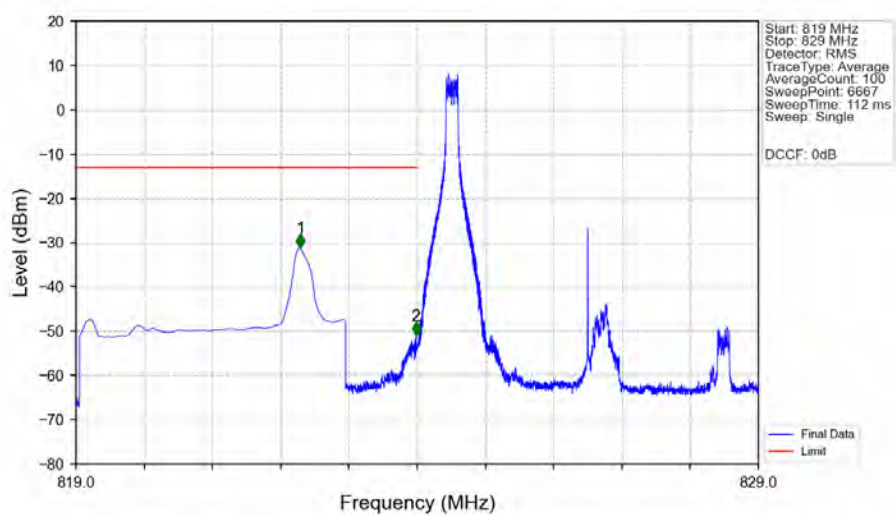
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.940    | -36.53      | -13         | Pass   |
| 823         | 824        | 0.04961   | CHP    | 2          | 823.990    | -32.31      | -13         | Pass   |
| 824         | 829        | 0.04961   | CHP    | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Inner 1RB Left Ant1



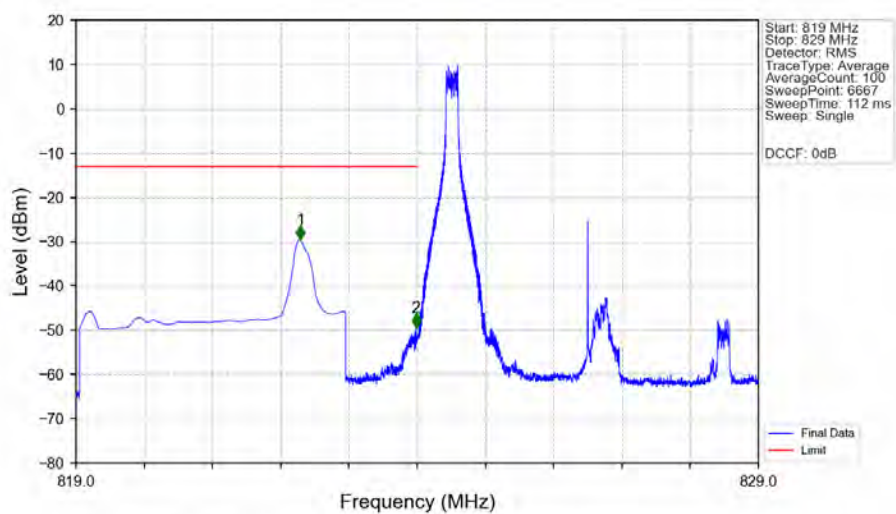
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.288    | -34.62      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.983    | -54.48      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 826.5MHz Inner 1RB Left Ant2

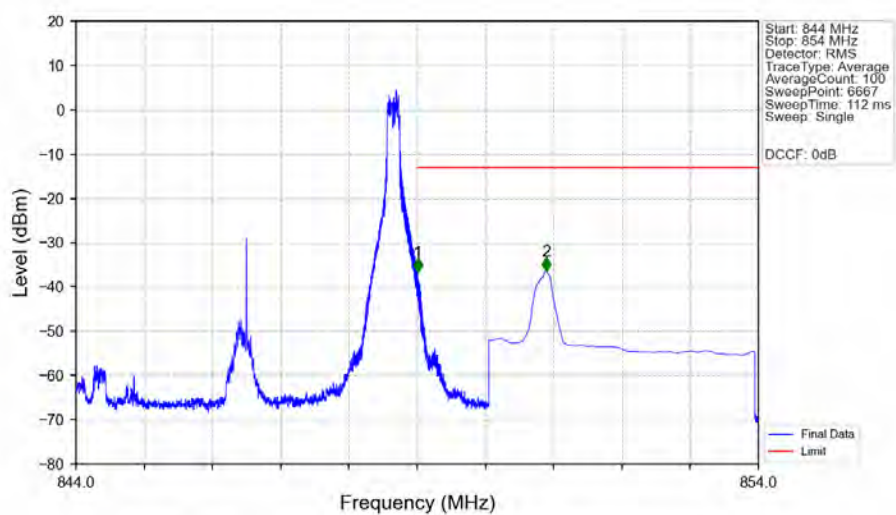


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.287    | -31.05      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.983    | -50.94      | -13         | Pass   |
| 824         | 829        | 0.003     | /      | /          | /          | /           | /           | /      |

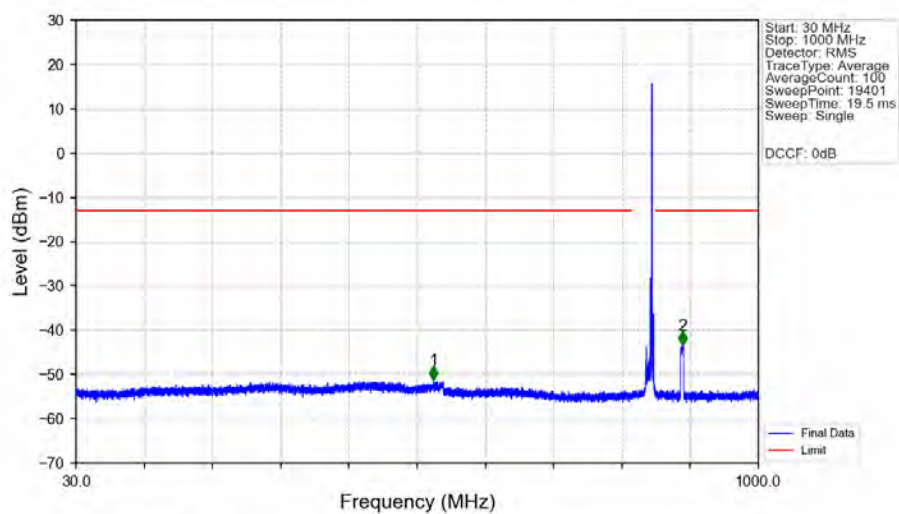
## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 826.5MHz Inner 1RB Left MIMO



## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Edge 1RB Right Ant1

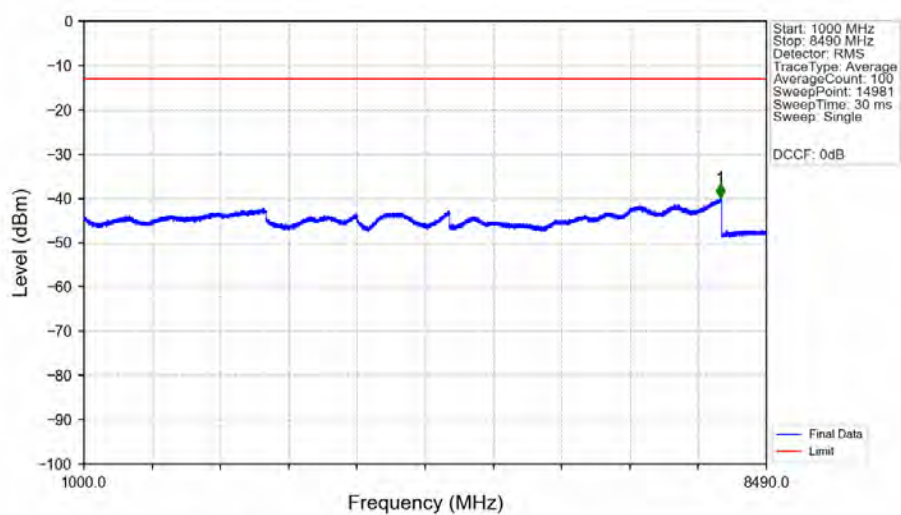


## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Edge 1RB Right Ant1



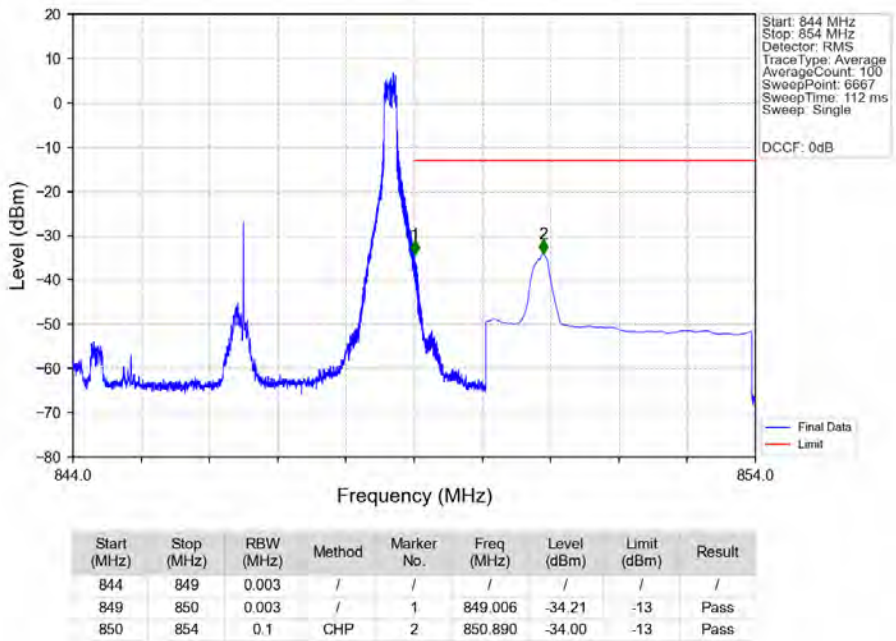
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 538.300    | -51.20      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 892.700    | -43.40      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Edge 1RB Right Ant1

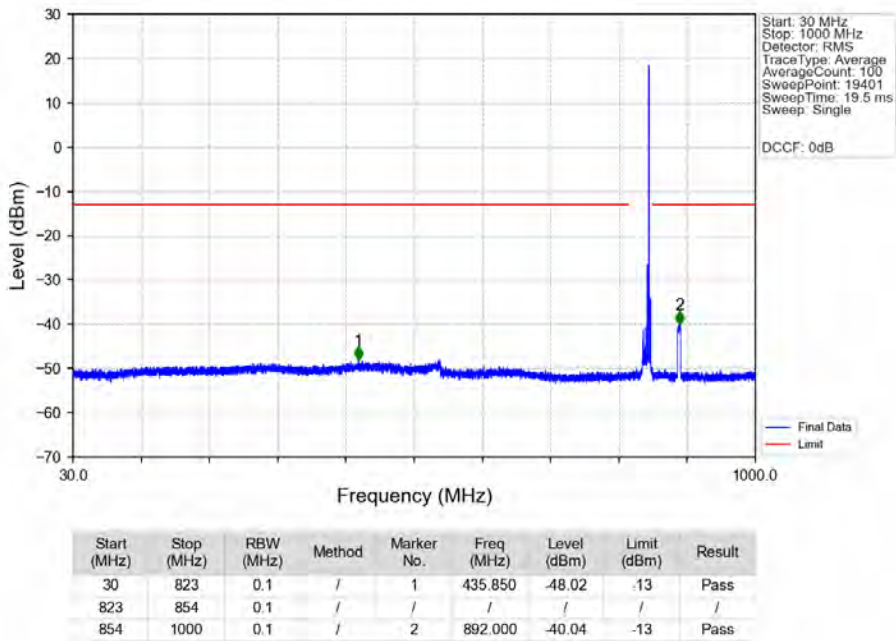


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7984.500   | -39.89      | -13         | Pass   |

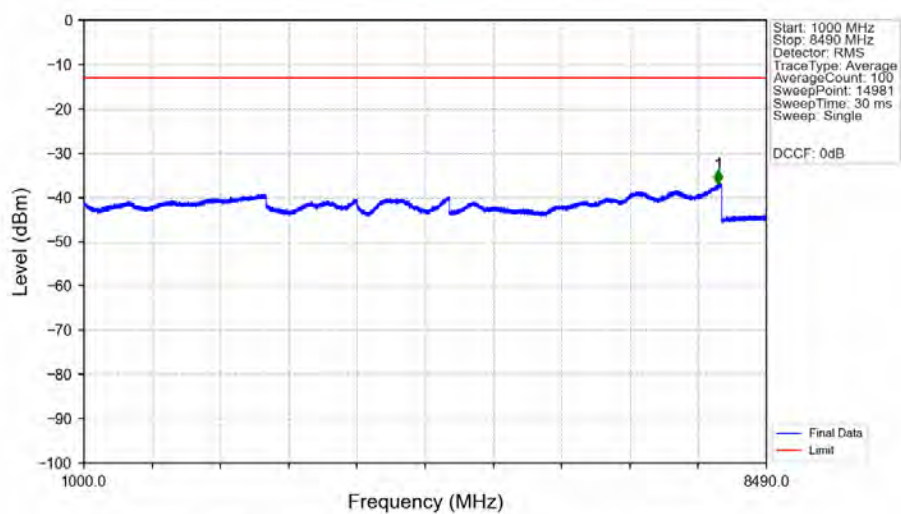
n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Edge 1RB Right Ant2



n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Edge 1RB Right Ant2

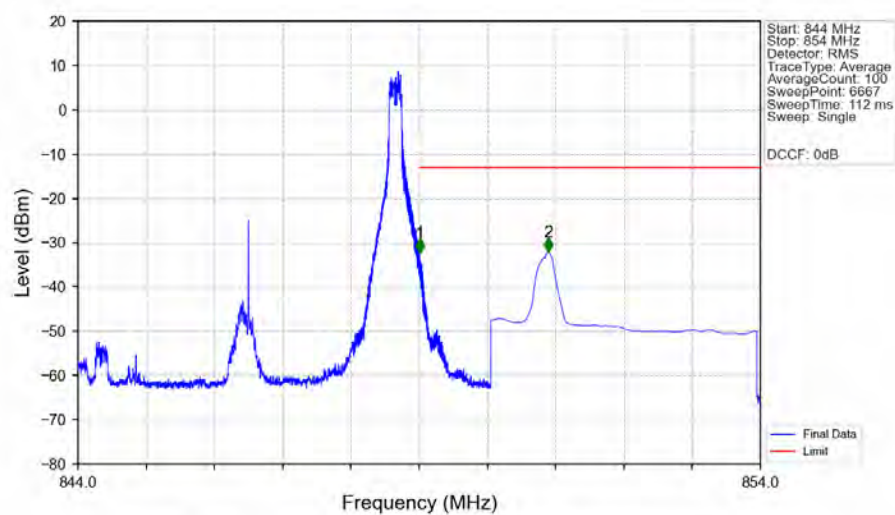


## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Edge 1RB Right Ant2



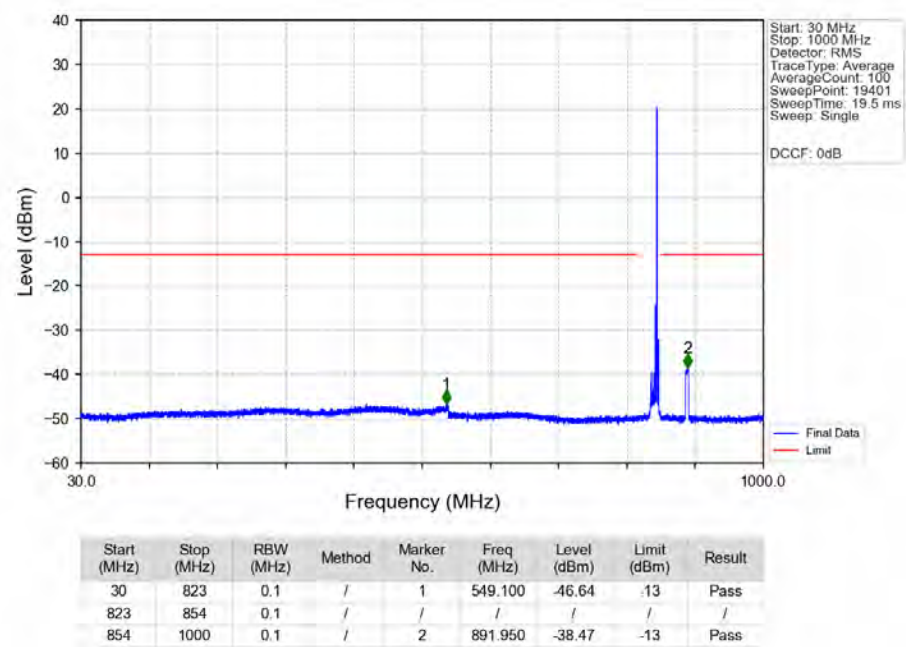
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7962.500   | -36.86      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Edge 1RB Right MIMO

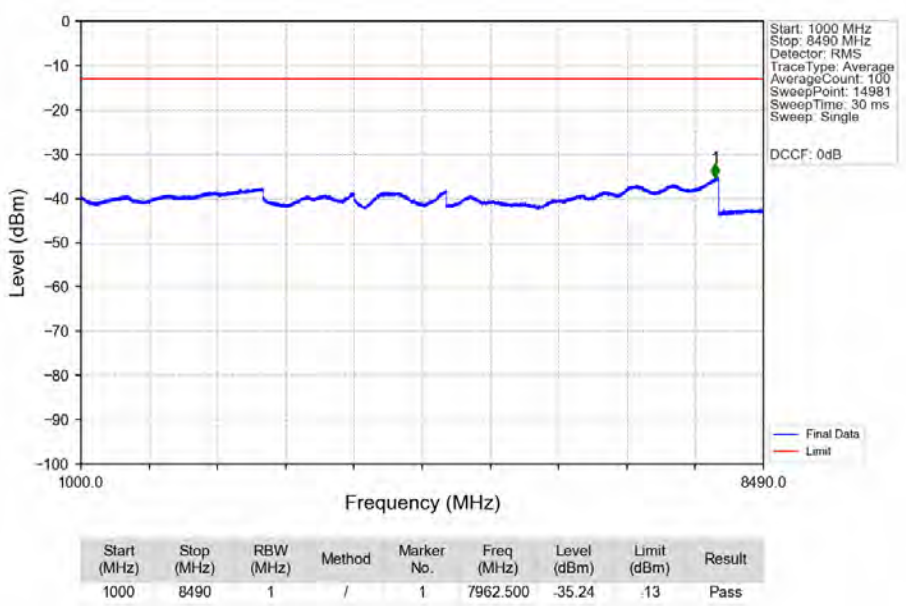


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -32.23      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.890    | -32.02      | -13         | Pass   |

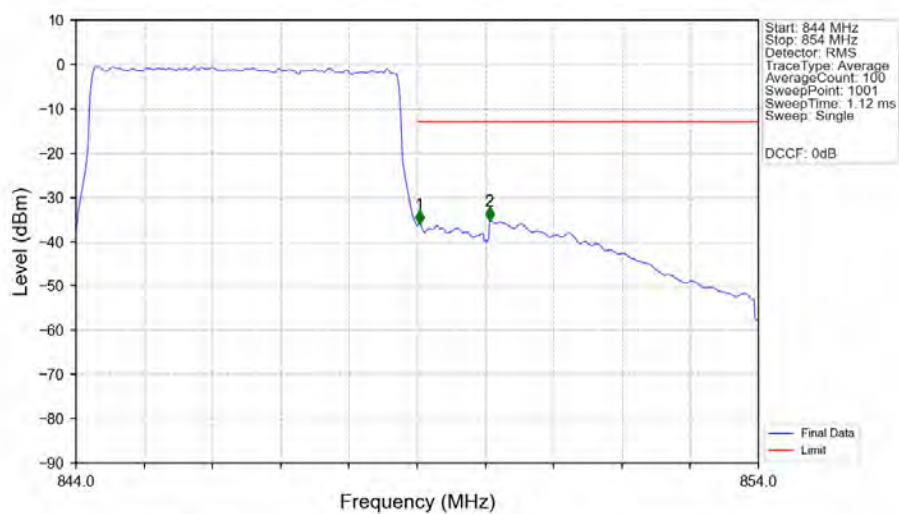
n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Edge 1RB Right MIMO



n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Edge 1RB Right MIMO

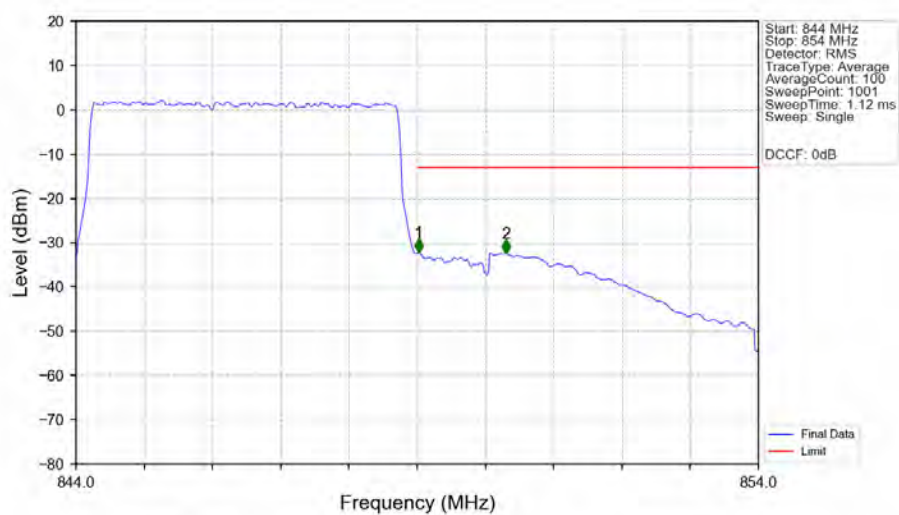


## n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 846.5MHz Outer Full Ant1



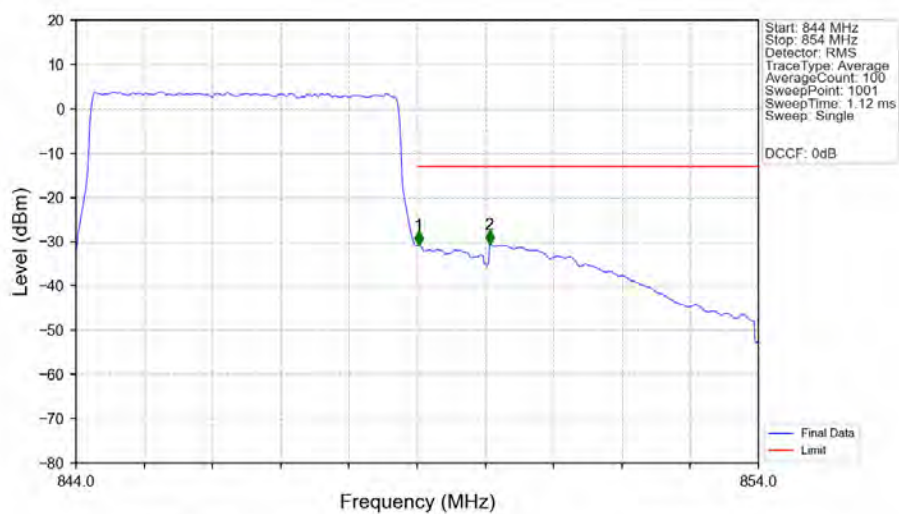
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.04917   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.04917   | CHP    | 1          | 849.030    | -35.96      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.060    | -35.25      | -13         | Pass   |

## n5 15kHz MIMO NTN 5MHz CP-OFDM QPSK 846.5MHz Outer Full Ant2



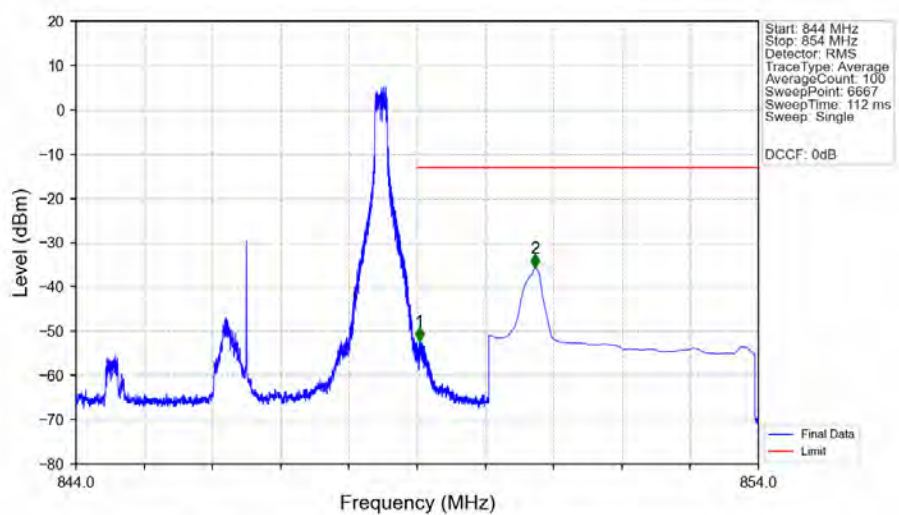
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.04917   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.04917   | CHP    | 1          | 849.020    | -32.17      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.300    | -32.35      | -13         | Pass   |

## n5\_15kHz MIMO NTN 5MHz CP-OFDM QPSK 846.5MHz Outer Full MIMO



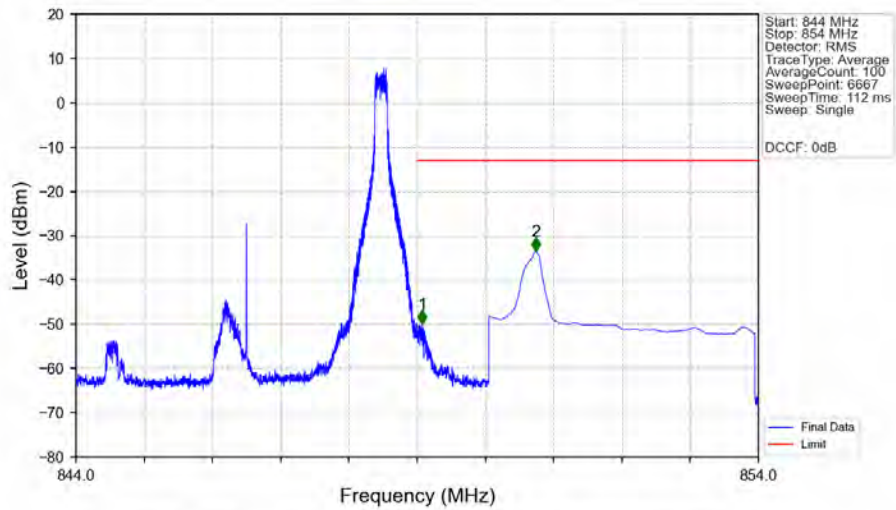
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.04917   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.04917   | CHP    | 1          | 849.020    | -30.68      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.060    | -30.55      | -13         | Pass   |

## n5\_15kHz MIMO NTN 5MHz CP-OFDM QPSK 846.5MHz Inner 1RB Right Ant1



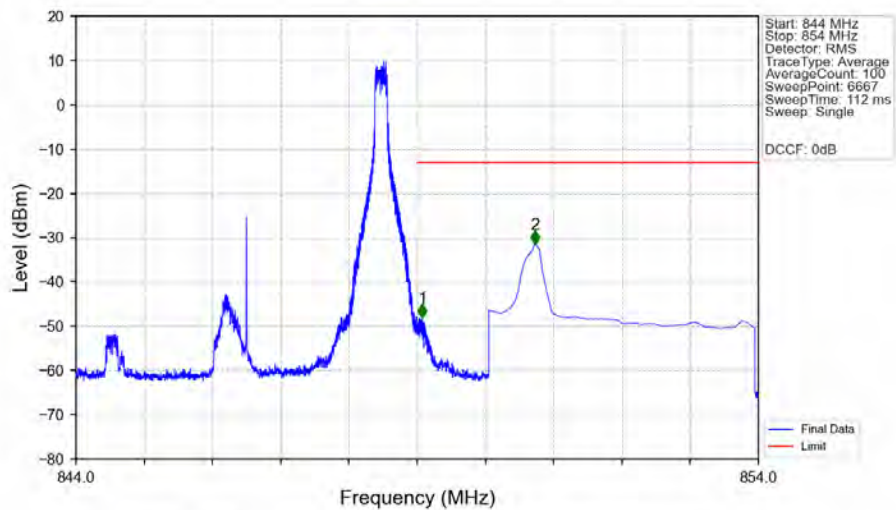
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.035    | -52.30      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.725    | -35.76      | -13         | Pass   |

## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Inner 1RB Right Ant2



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.077    | -49.81      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.737    | -33.53      | -13         | Pass   |

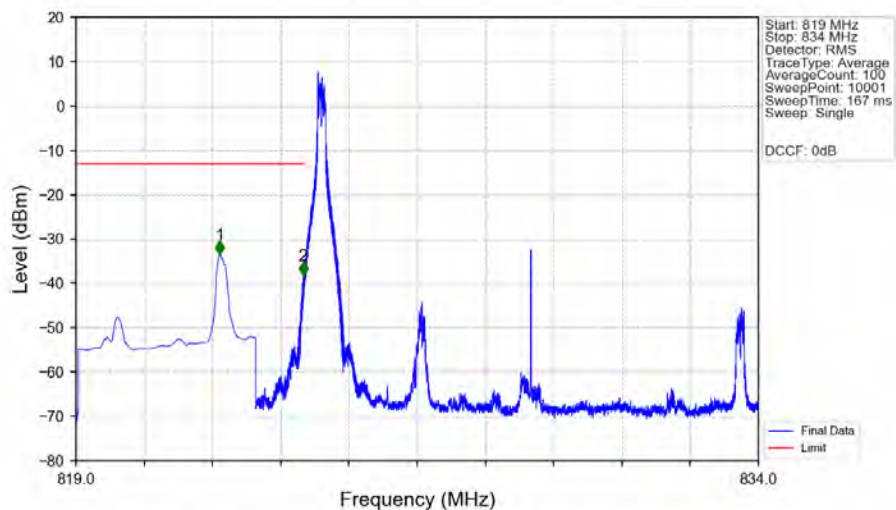
## n5 15kHz MIMO NTNV 5MHz CP-OFDM QPSK 846.5MHz Inner 1RB Right MIMO



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 844         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.077    | -48.07      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.725    | -31.50      | -13         | Pass   |

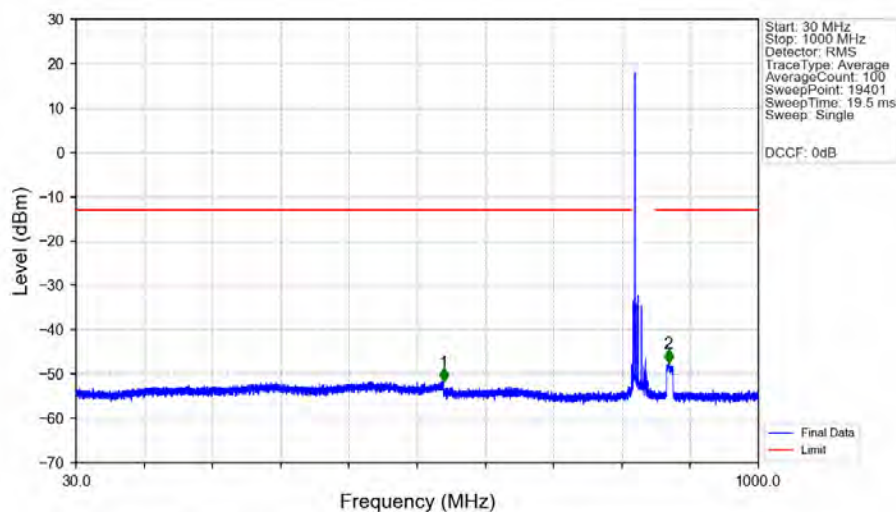
## 5.2.6 15k\_MIMO\_10MHz\_NTNV

n5\_15kHz\_MIMO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_829MHz\_Edge\_1RB\_Left\_Ant1



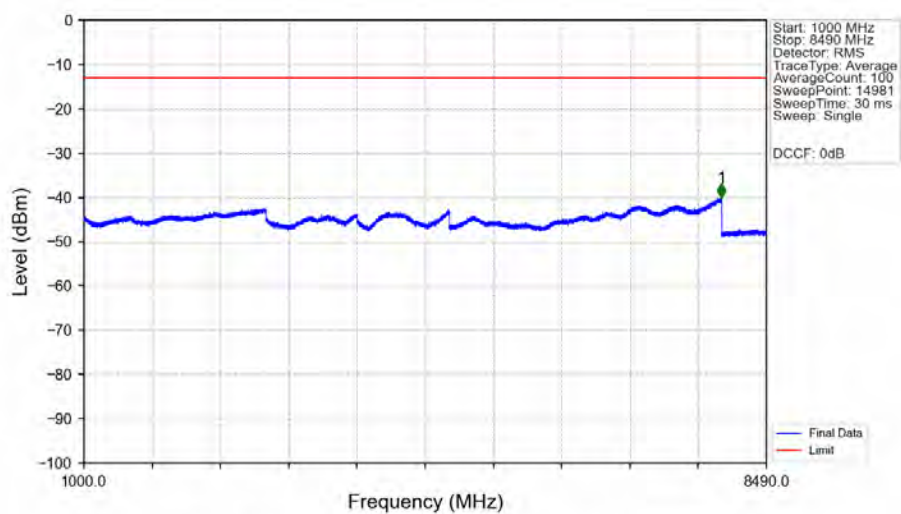
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.160    | -33.49      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.994    | -38.26      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

n5\_15kHz\_MIMO\_NTNV\_10MHz\_DFT-s-OFDM PI/2 BPSK\_829MHz\_Edge\_1RB\_Left\_Ant1



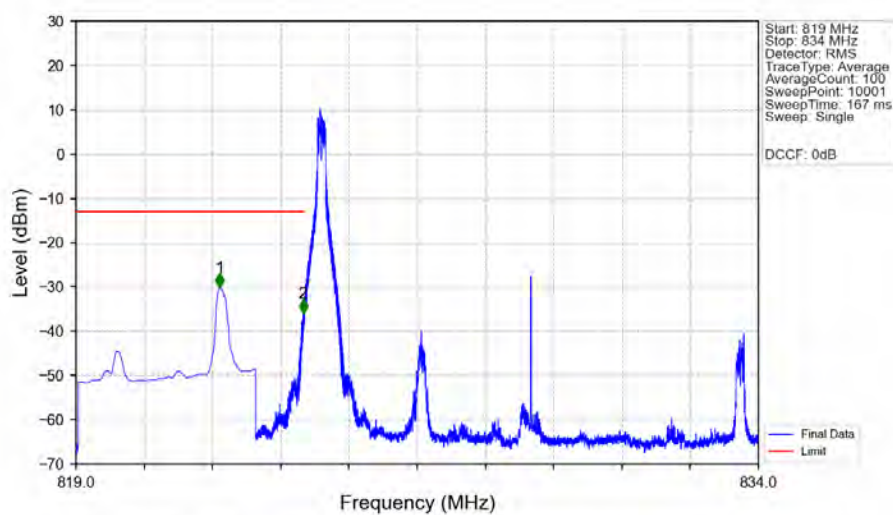
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 552.450    | -51.65      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 872.250    | -47.52      | -13         | Pass   |

## n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Edge 1RB Left Ant1



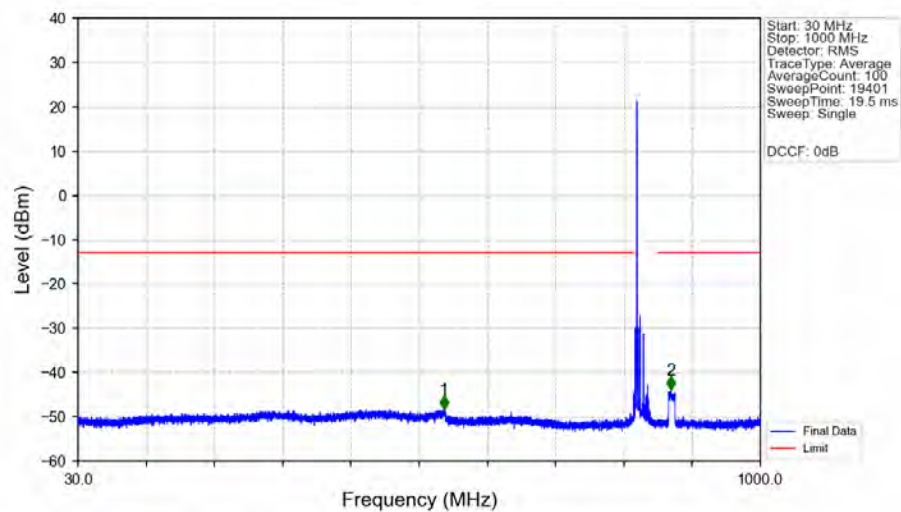
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7996.000   | -40.06      | -13         | Pass   |

## n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Edge 1RB Left Ant2



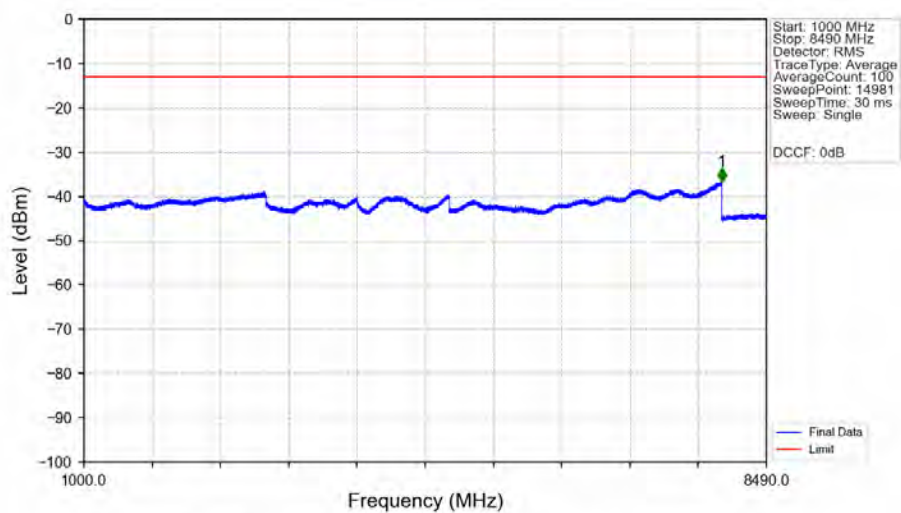
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.160    | -29.99      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.994    | -35.85      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Edge 1RB Left Ant2



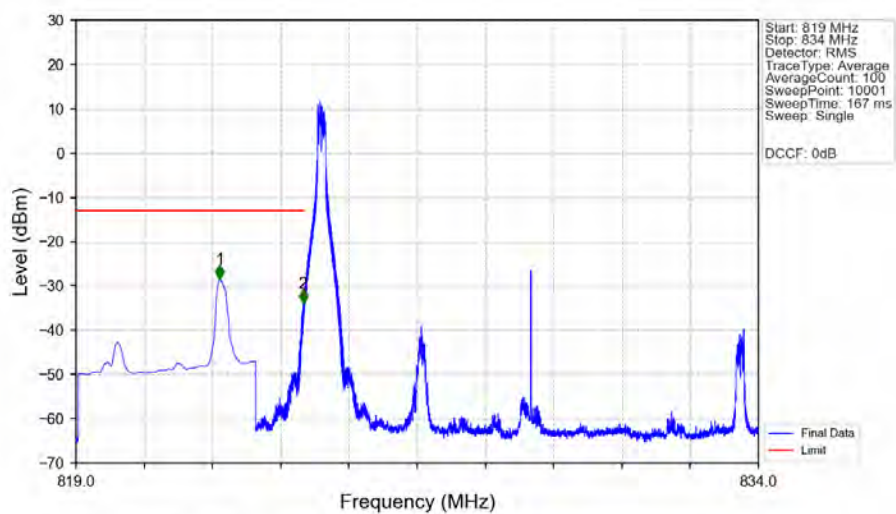
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 550.600    | -48.31      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 872.450    | -43.92      | -13         | Pass   |

n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Edge 1RB Left Ant2

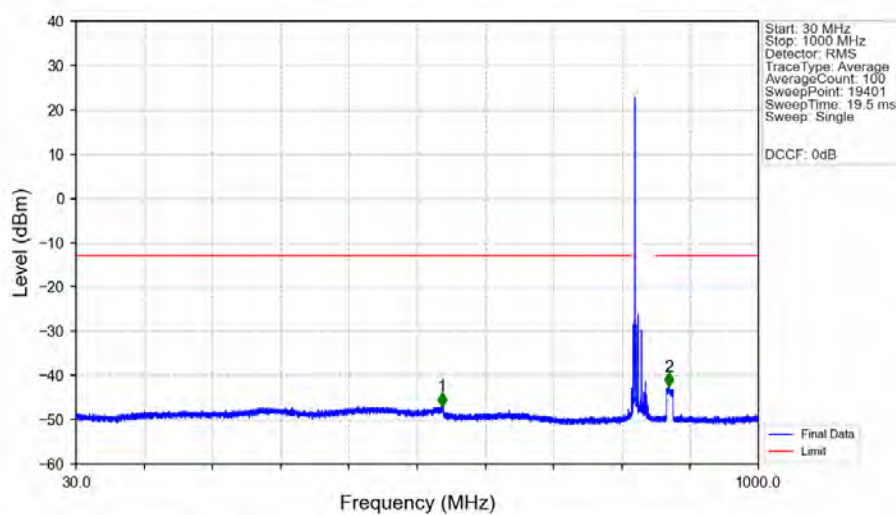


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7999.500   | -36.65      | -13         | Pass   |

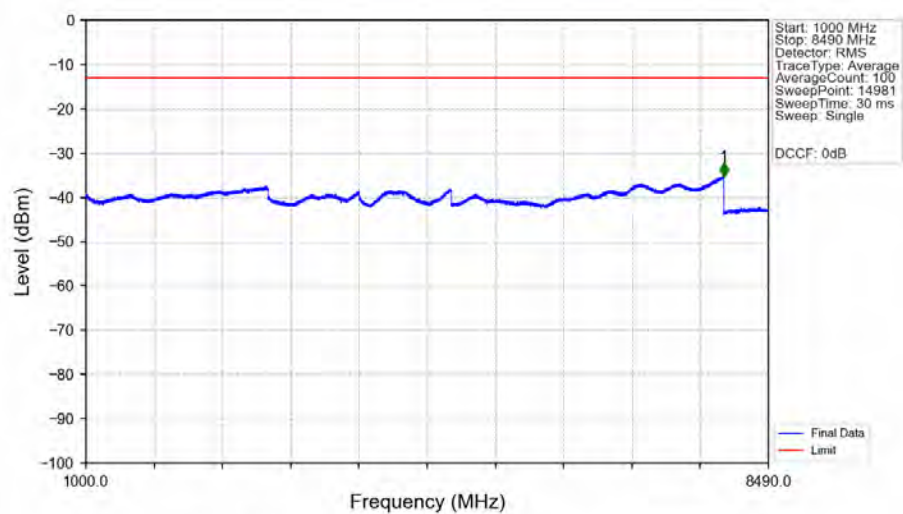
n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Edge 1RB Left MIMO



n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Edge 1RB Left MIMO

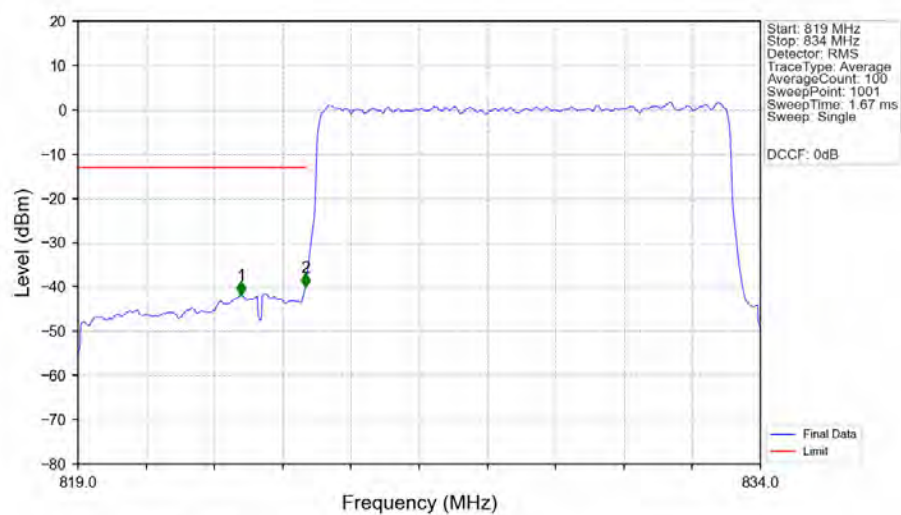


## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Edge 1RB Left MIMO



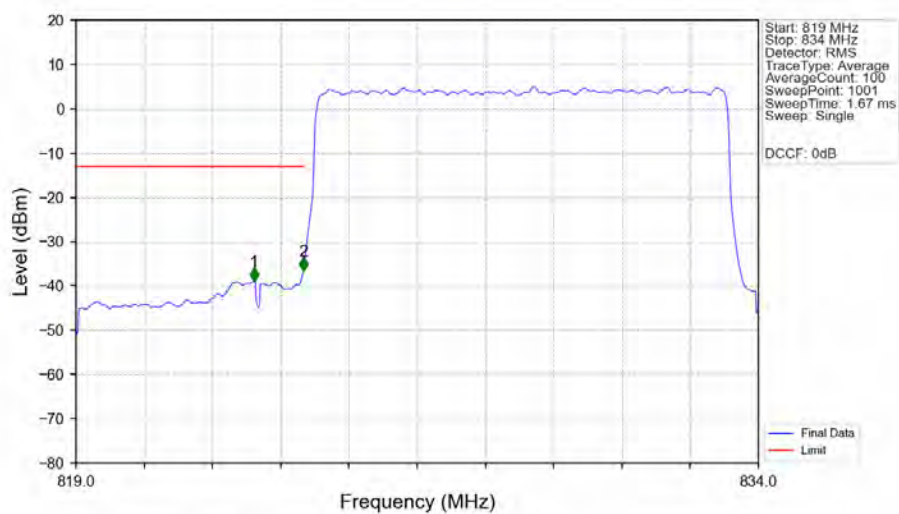
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7999.500   | -35.21      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Outer Full Ant1

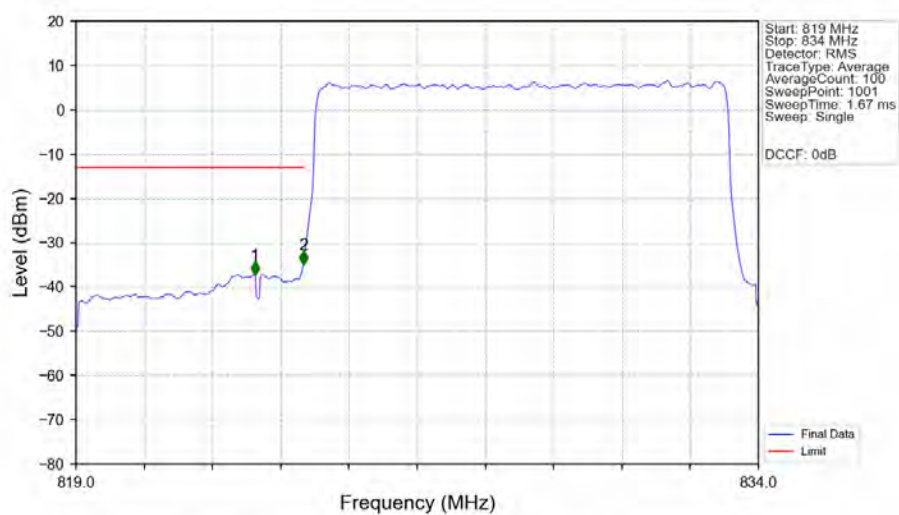


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.585    | -41.83      | -13         | Pass   |
| 823         | 824        | 0.09575   | CHP    | 2          | 823.995    | -40.07      | -13         | Pass   |
| 824         | 834        | 0.09575   | CHP    | /          | /          | /           | /           | /      |

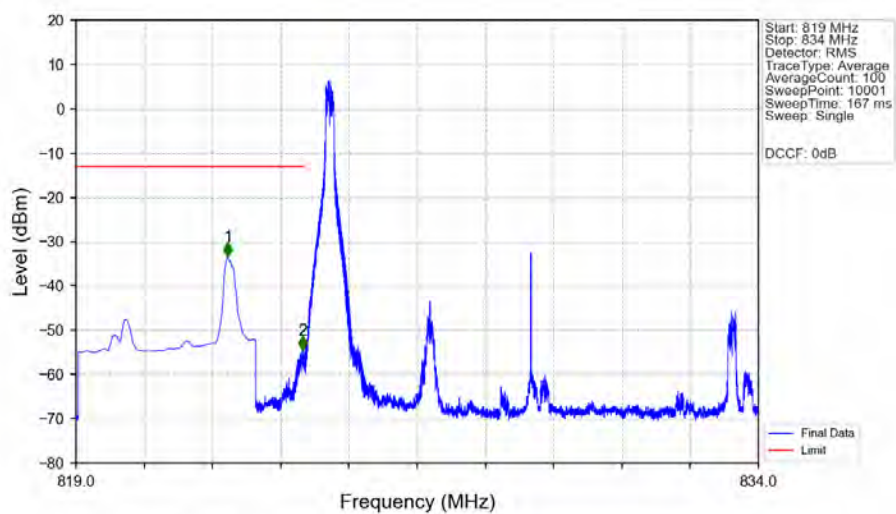
n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Outer Full Ant2



n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Outer Full MIMO

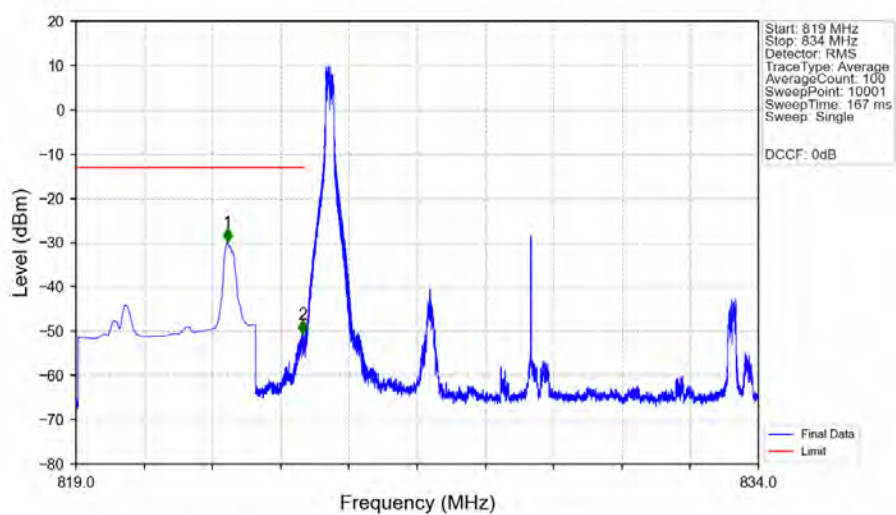


n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Inner 1RB Left Ant1

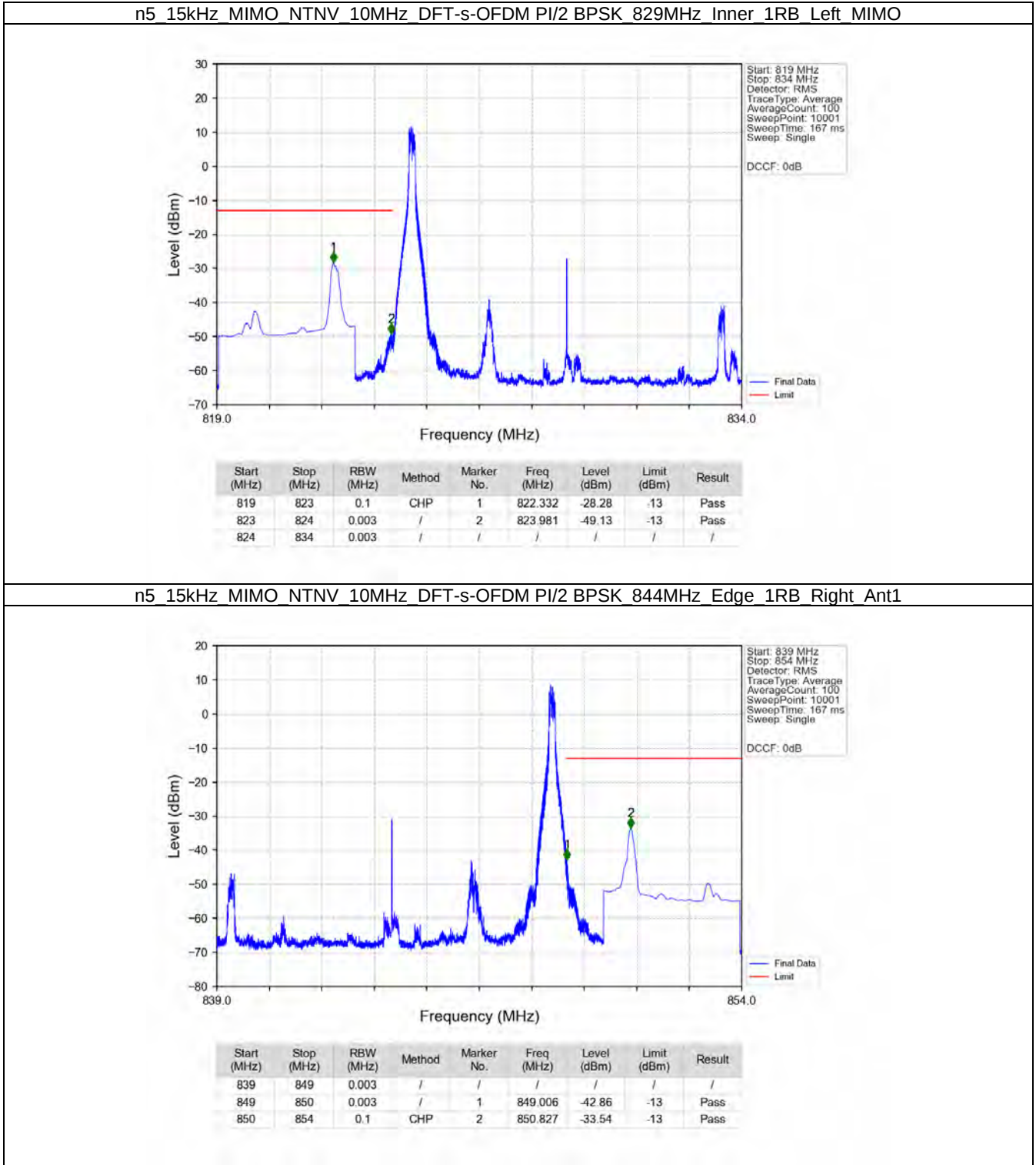


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.337    | -33.40      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.981    | -54.40      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

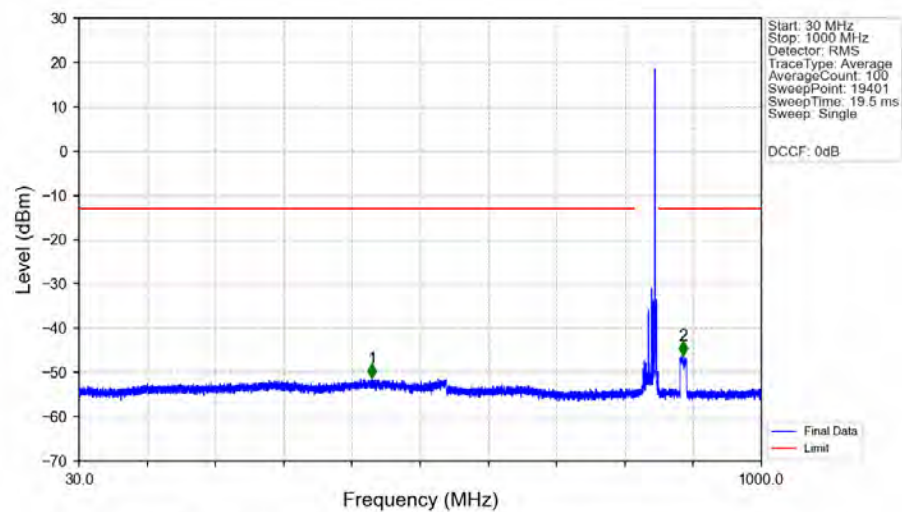
n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM PI/2 BPSK 829MHz Inner 1RB Left Ant2



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.333    | -29.87      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.990    | -50.64      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

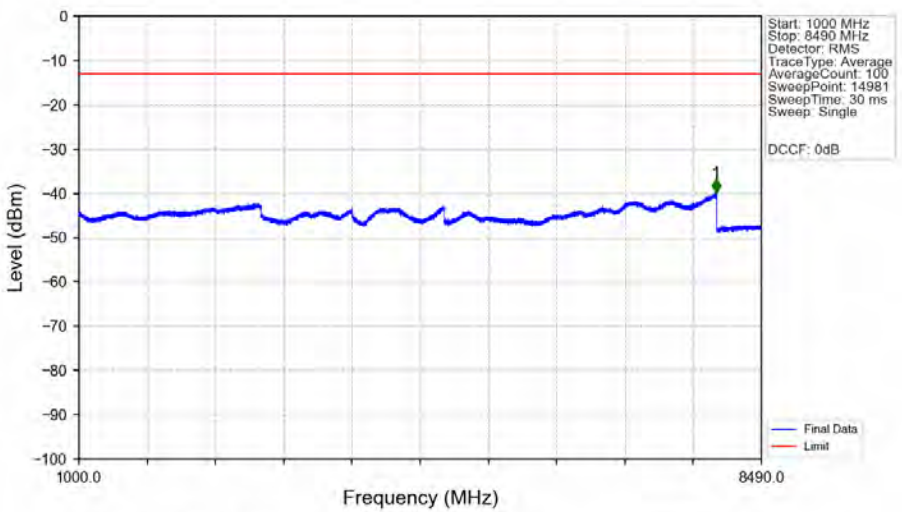


n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Edge 1RB Right Ant1



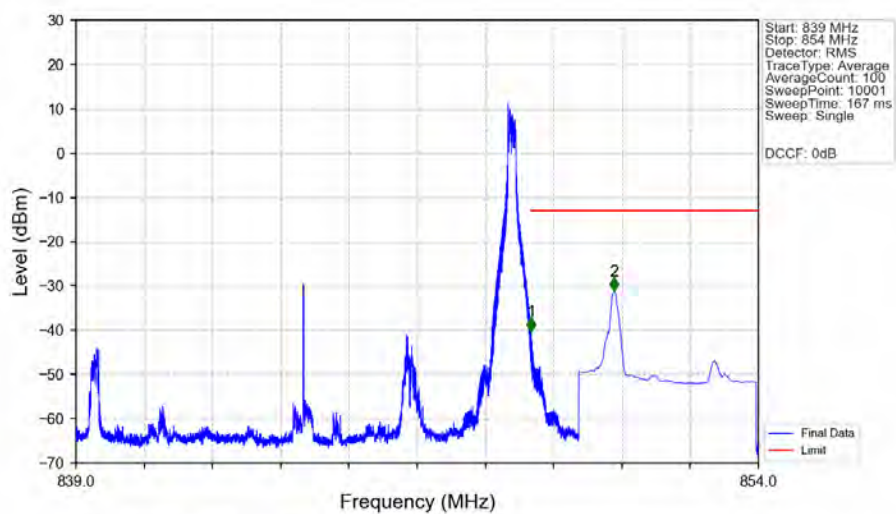
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 446.650    | -51.20      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 888.550    | -46.17      | -13         | Pass   |

n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Edge 1RB Right Ant1



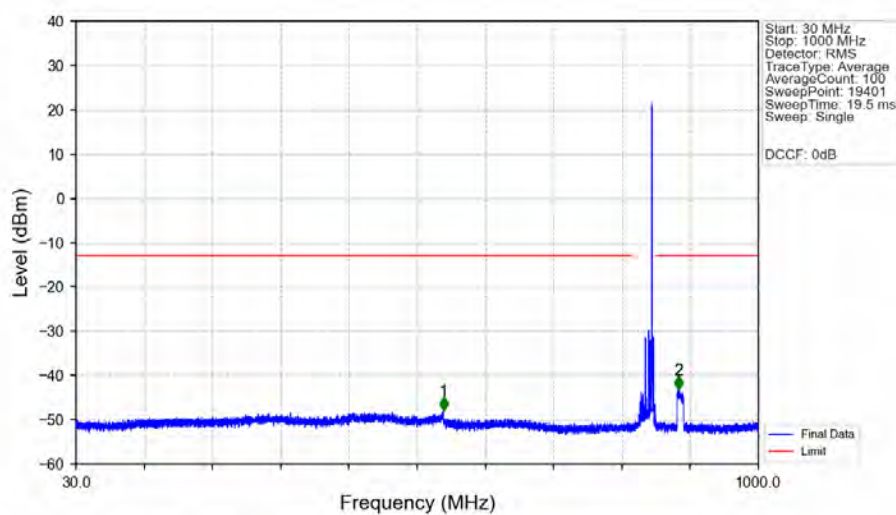
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7991.500   | -39.81      | -13         | Pass   |

n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Edge 1RB Right Ant2



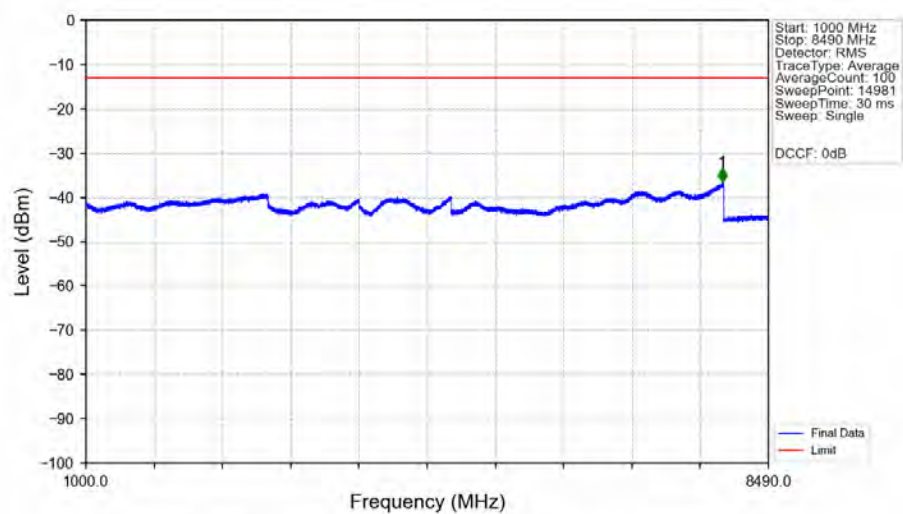
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -40.27      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.832    | -31.14      | -13         | Pass   |

n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Edge 1RB Right Ant2



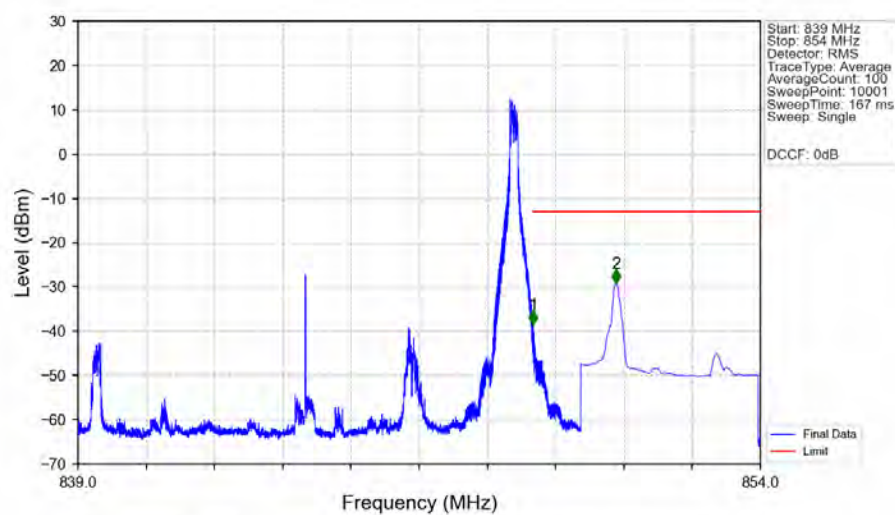
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 552.350    | -47.94      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 886.150    | -43.23      | -13         | Pass   |

n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Edge 1RB Right Ant2

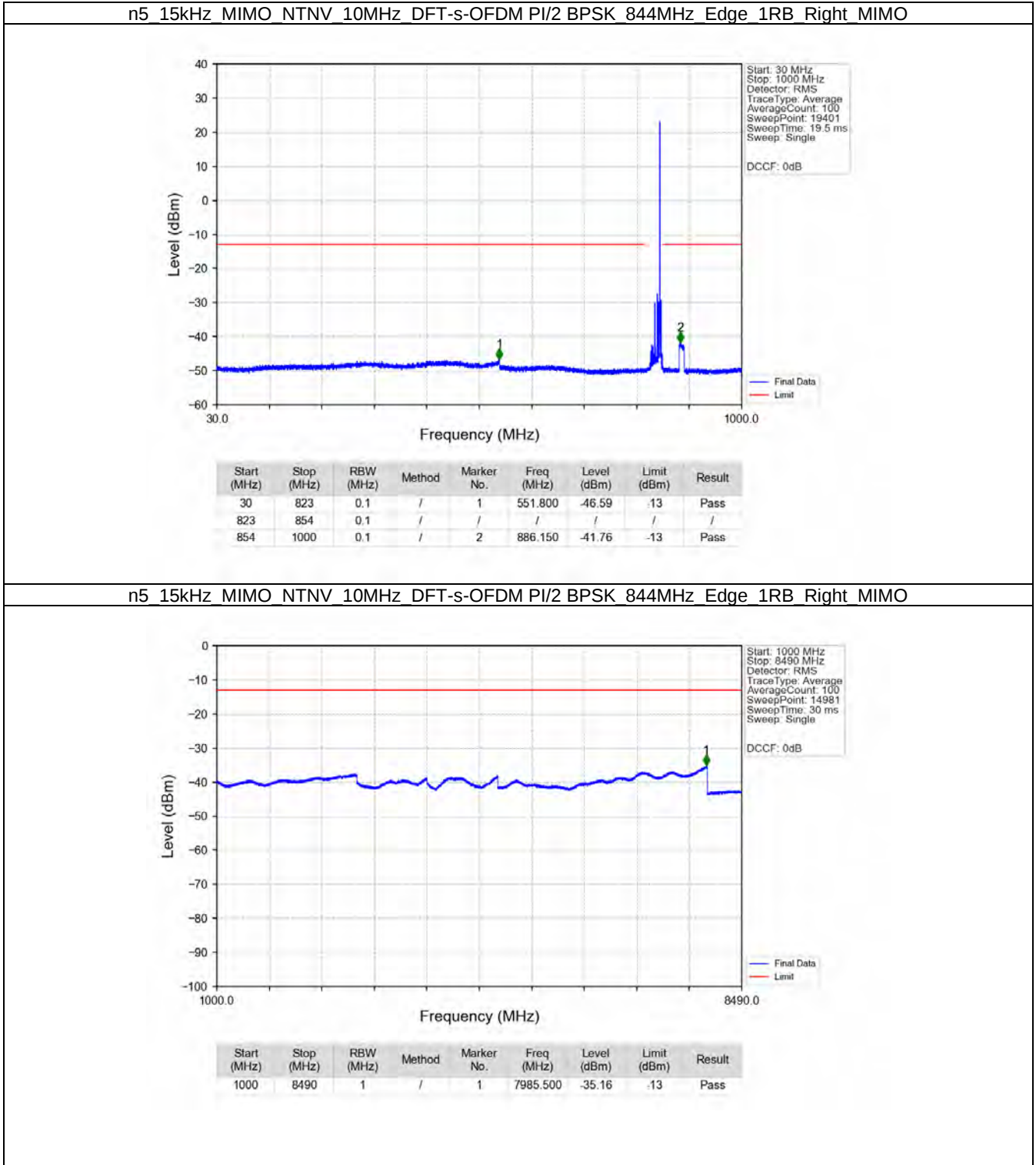


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7985.500   | -36.59      | -13         | Pass   |

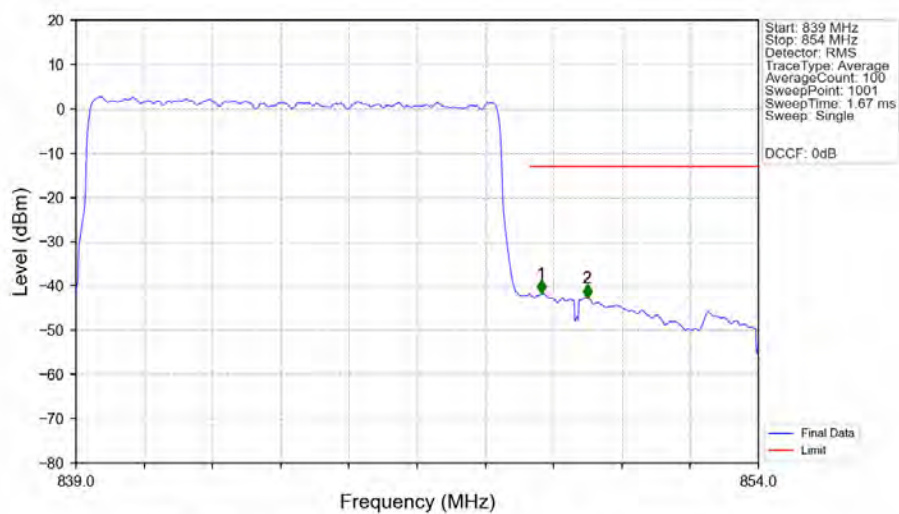
n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Edge 1RB Right MIMO



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -38.37      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.832    | -29.17      | -13         | Pass   |

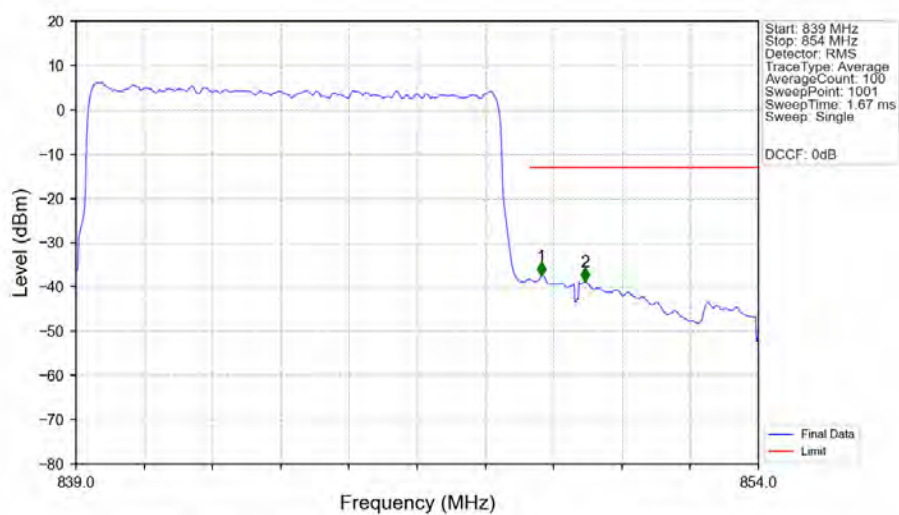


## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Outer Full Ant1



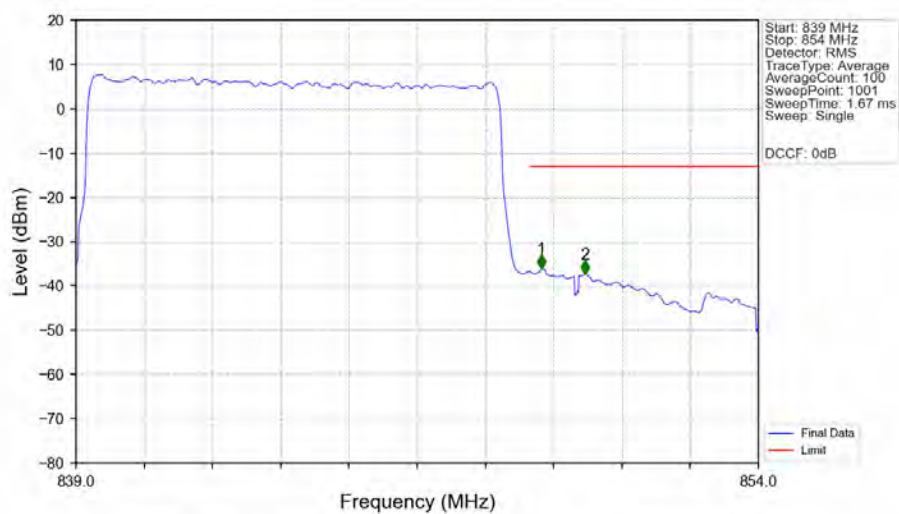
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.09552   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.09552   | CHP    | 1          | 849.230    | -41.70      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.235    | -42.70      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Outer Full Ant2



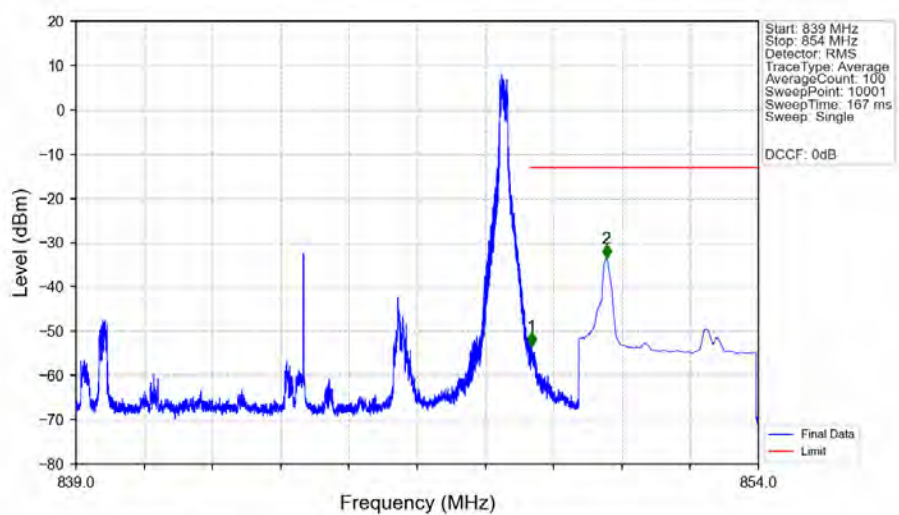
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.09552   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.09552   | CHP    | 1          | 849.230    | -37.47      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.190    | -38.80      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Outer Full MIMO



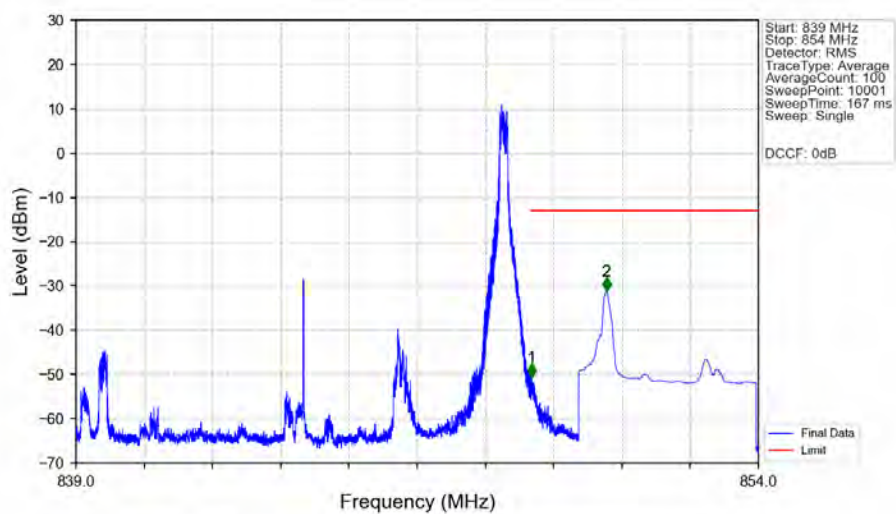
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.09552   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.09552   | CHP    | 1          | 849.230    | -36.08      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.190    | -37.34      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Inner 1RB Right Ant1

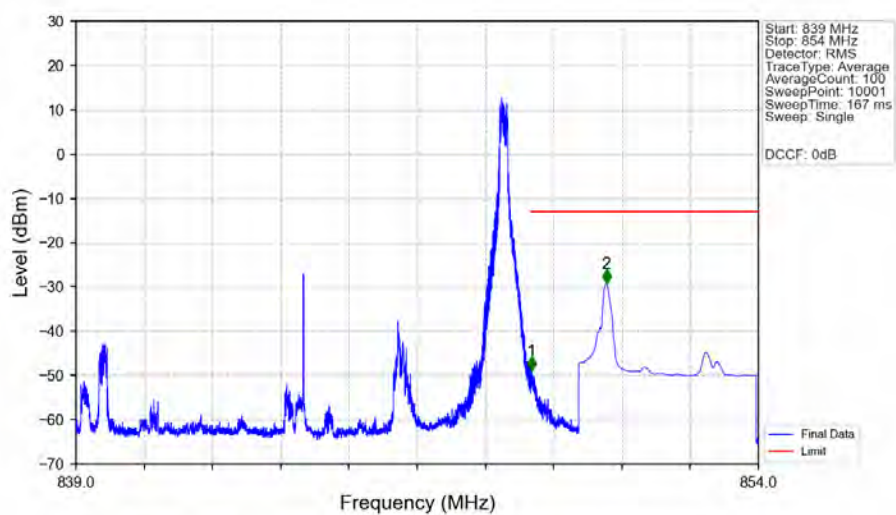


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.014    | -53.35      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.659    | -33.47      | -13         | Pass   |

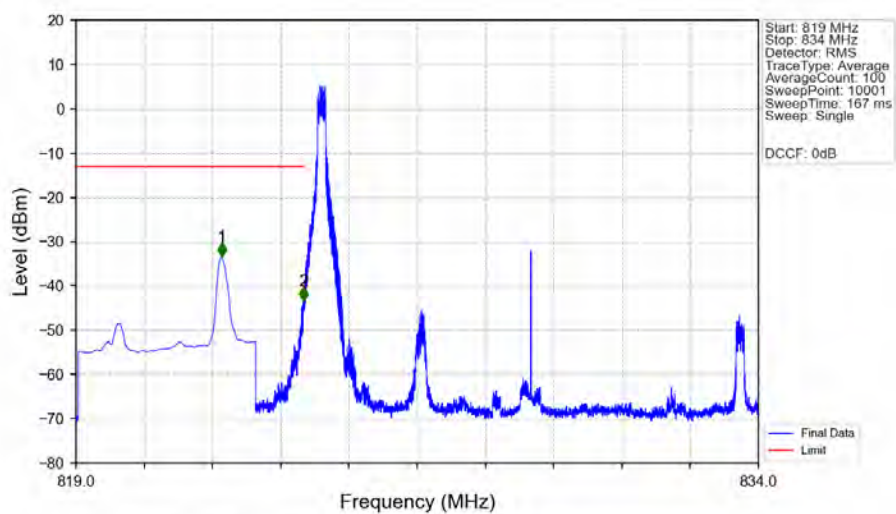
n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Inner 1RB Right Ant2



n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM PI/2 BPSK 844MHz Inner 1RB Right MIMO

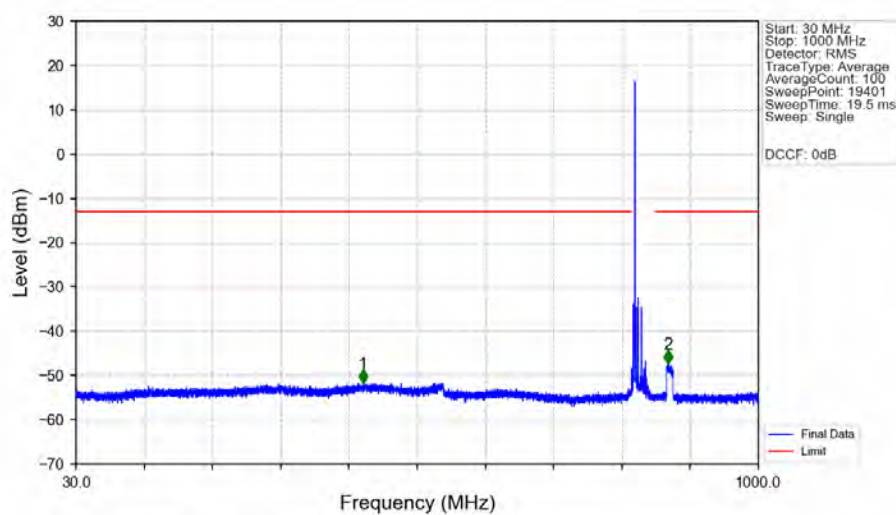


n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Edge 1RB Left Ant1



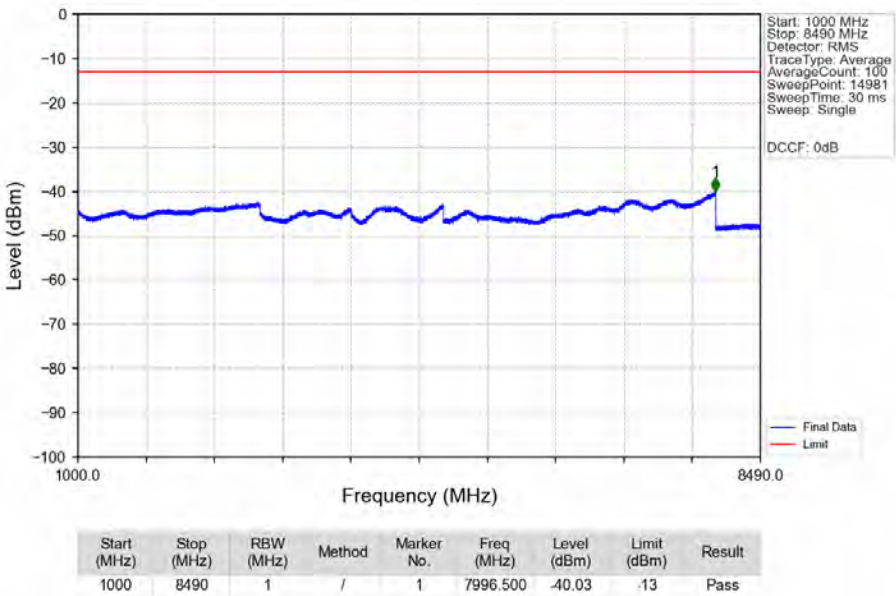
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.204    | -33.39      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.996    | -43.27      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Edge 1RB Left Ant1

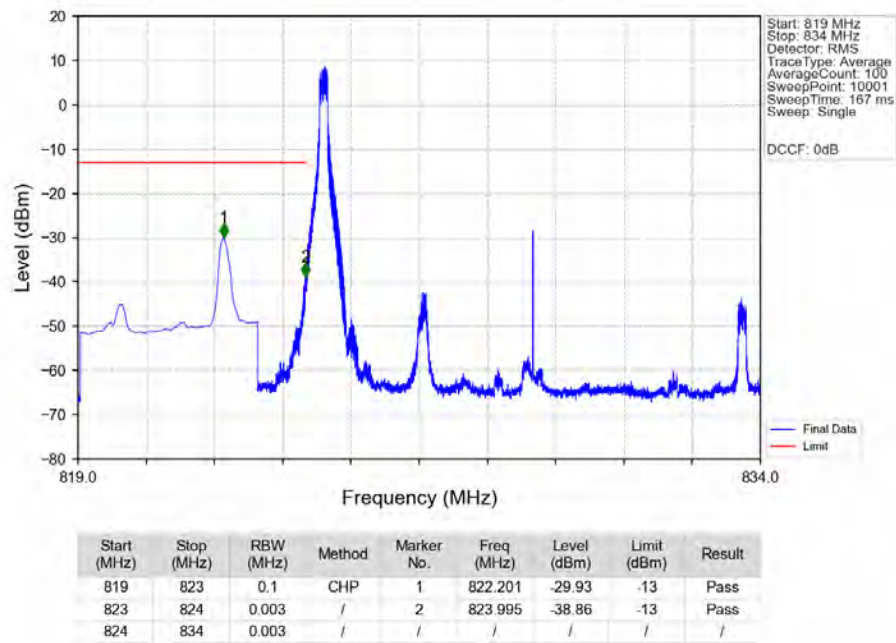


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 437.650    | -51.65      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 871.600    | -47.42      | -13         | Pass   |

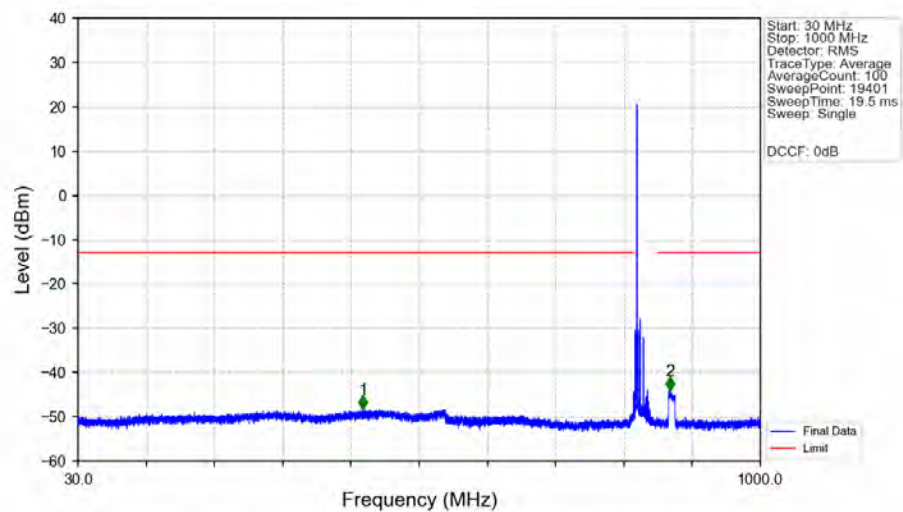
n5 15kHz MIMO NTN 10MHz DFT-s-OFDM QPSK 829MHz Edge 1RB Left Ant1



n5 15kHz MIMO NTN 10MHz DFT-s-OFDM QPSK 829MHz Edge 1RB Left Ant2

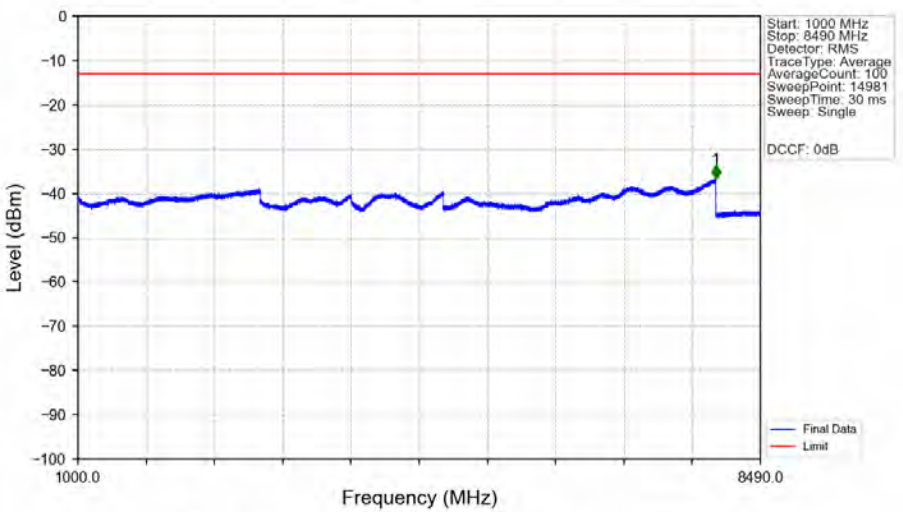


n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Edge 1RB Left Ant2



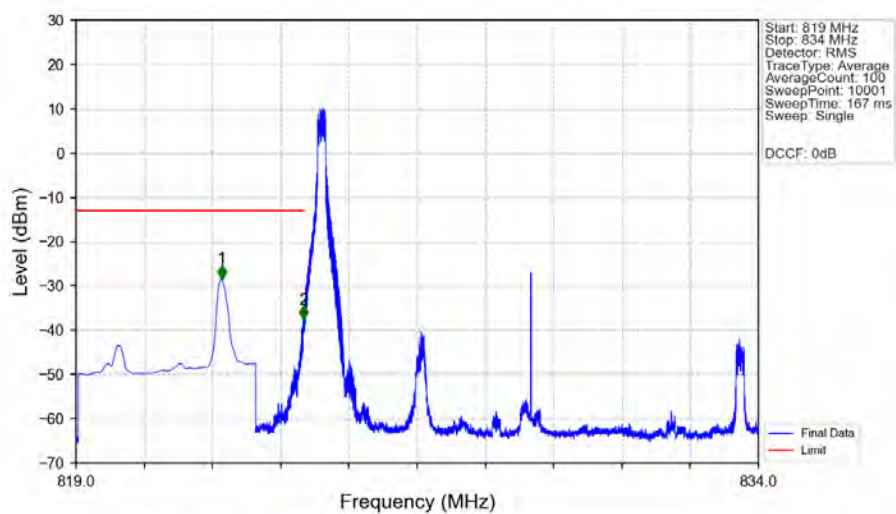
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 435.000    | -48.29      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 872.000    | -44.03      | -13         | Pass   |

n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Edge 1RB Left Ant2

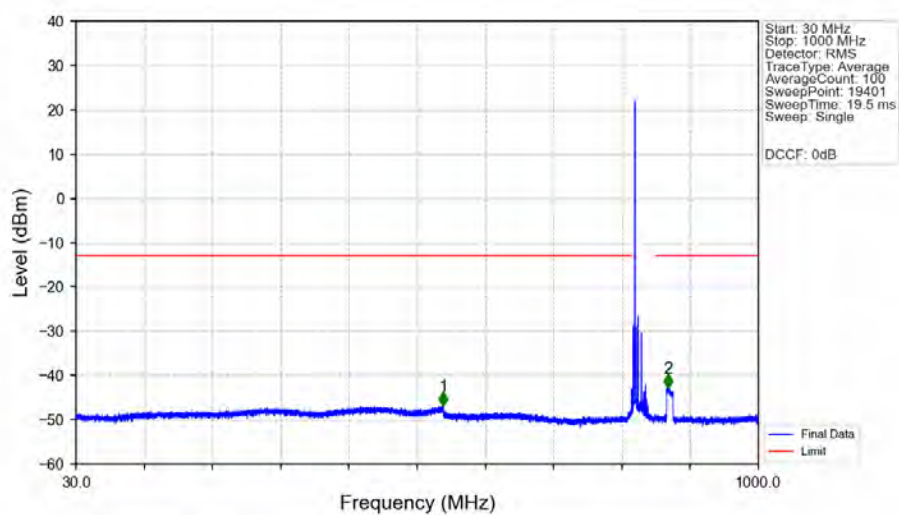


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7999.000   | -36.69      | -13         | Pass   |

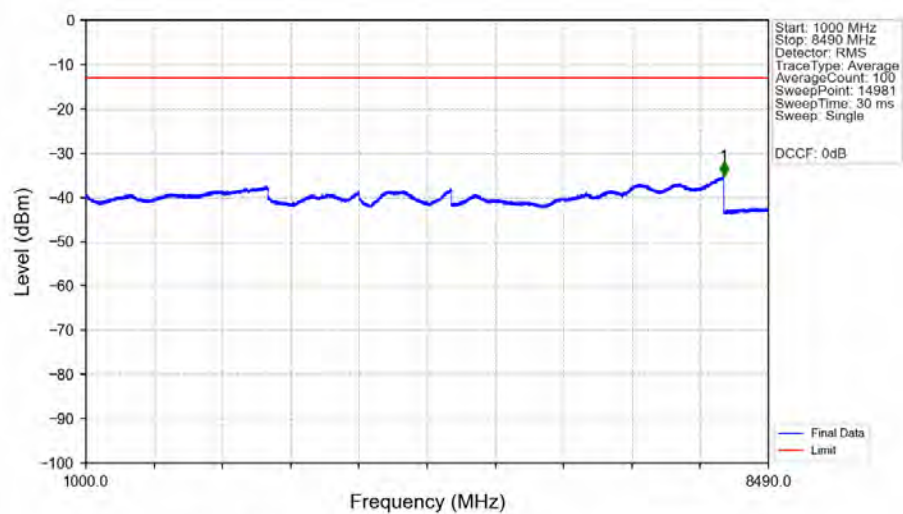
n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Edge 1RB Left MIMO



n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Edge 1RB Left MIMO

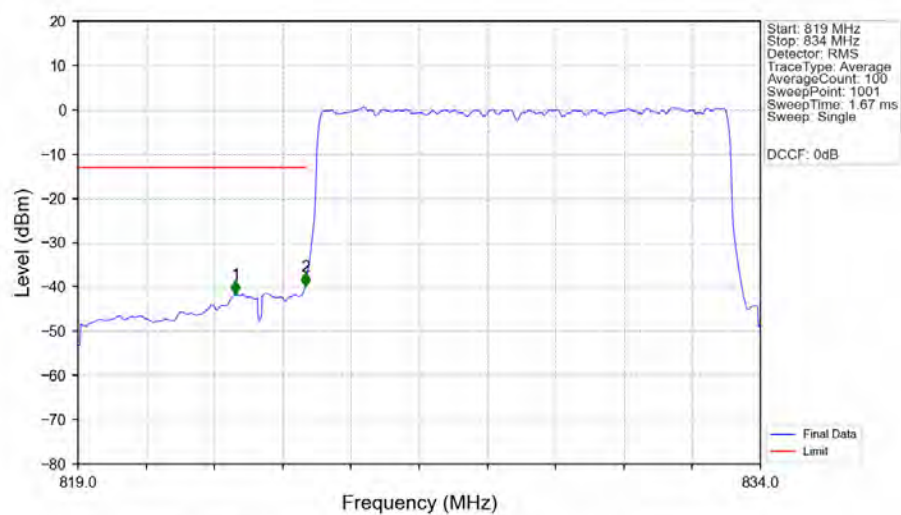


## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Edge 1RB Left MIMO



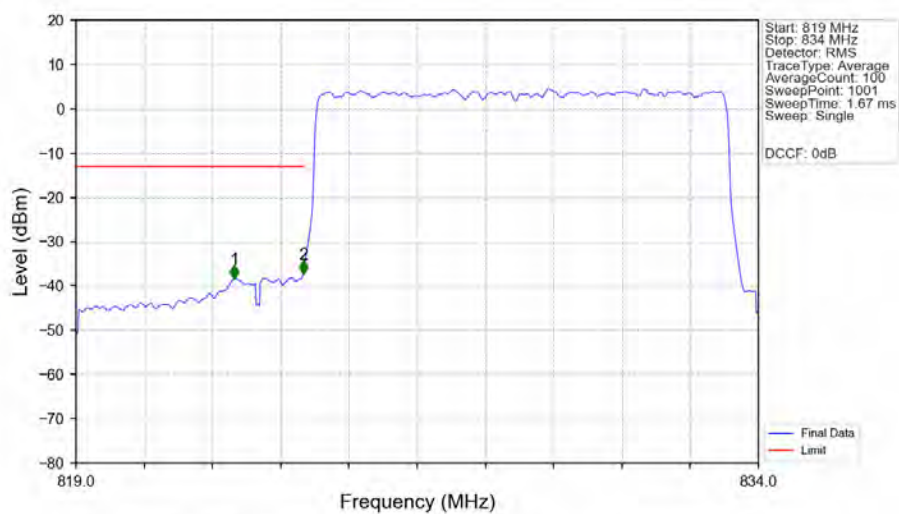
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7999.000   | -35.17      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Outer Full Ant1



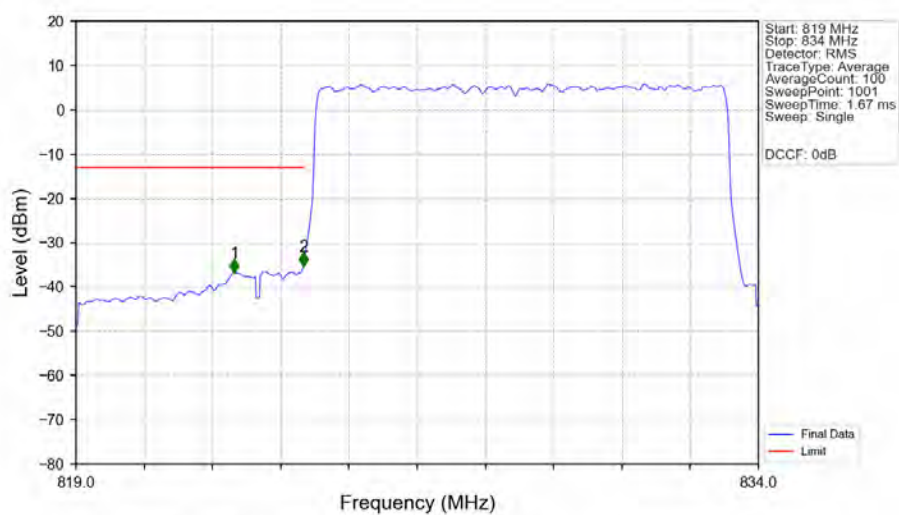
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.465    | -41.69      | -13         | Pass   |
| 823         | 824        | 0.09531   | CHP    | 2          | 823.995    | -39.79      | -13         | Pass   |
| 824         | 834        | 0.09531   | CHP    | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Outer Full Ant2



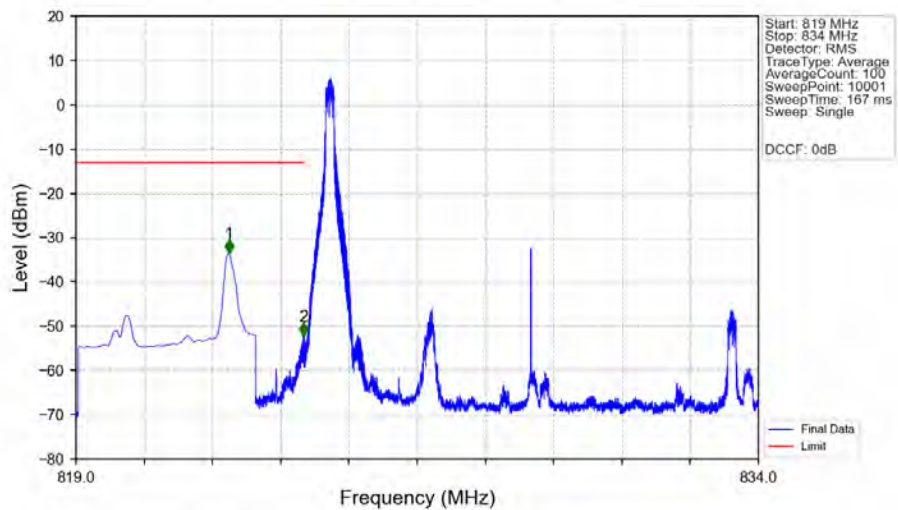
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.480    | -38.37      | -13         | Pass   |
| 823         | 824        | 0.09531   | CHP    | 2          | 823.995    | -37.30      | -13         | Pass   |
| 824         | 834        | 0.09531   | CHP    | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 829MHz Outer Full MIMO



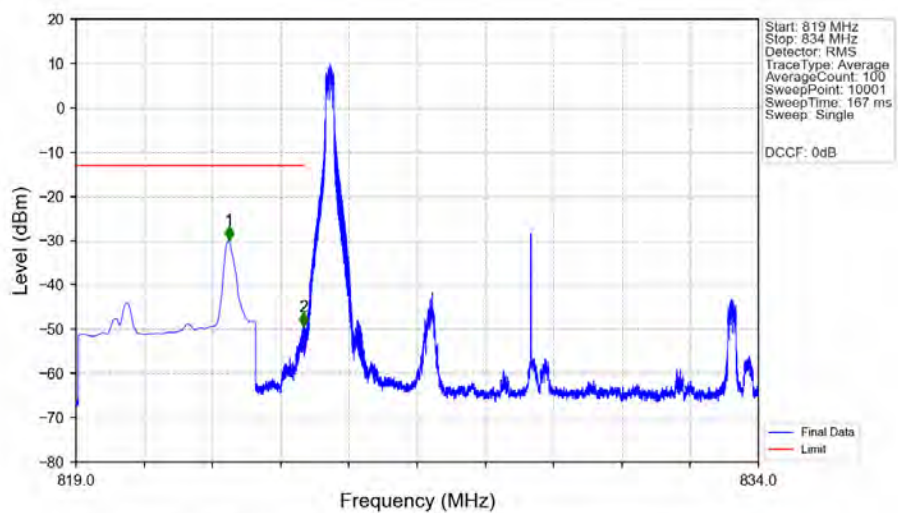
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.480    | -36.73      | -13         | Pass   |
| 823         | 824        | 0.09531   | CHP    | 2          | 823.995    | -35.36      | -13         | Pass   |
| 824         | 834        | 0.09531   | CHP    | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTV 10MHz DFT-s-OFDM QPSK 829MHz Inner 1RB Left Ant1



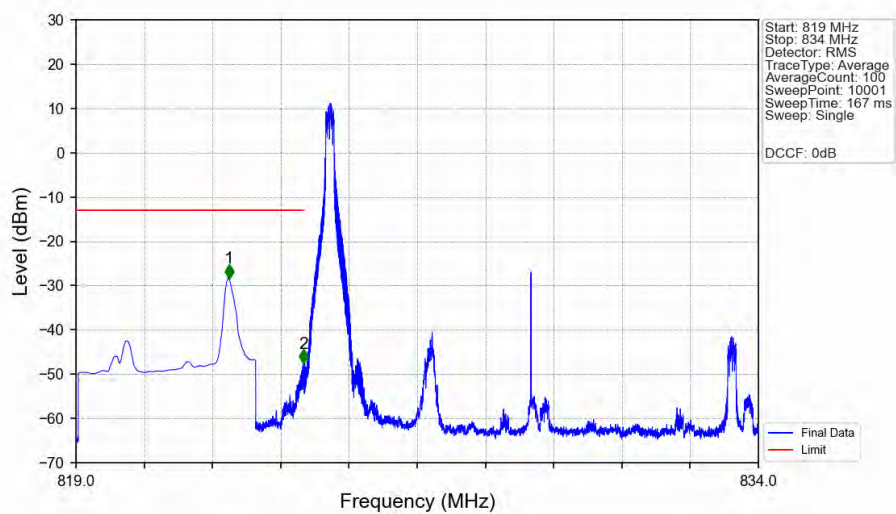
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.363    | -33.42      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.996    | -52.33      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTV 10MHz DFT-s-OFDM QPSK 829MHz Inner 1RB Left Ant2



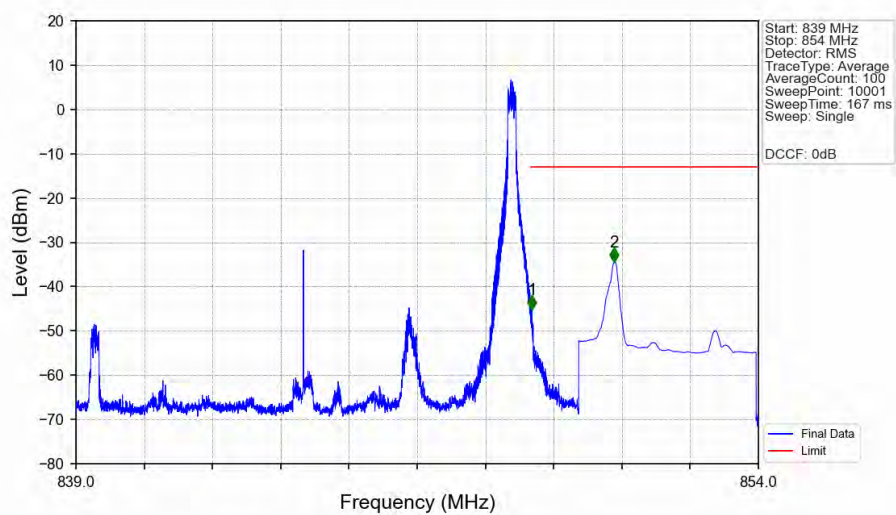
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.361    | -29.92      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.996    | -49.32      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM QPSK 829MHz Inner 1RB Left MIMO



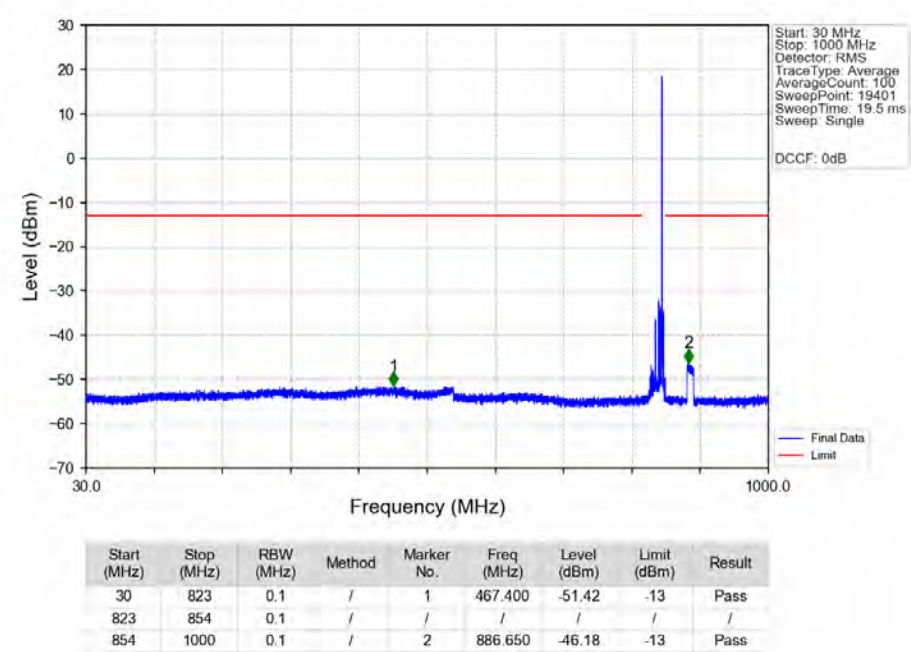
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.361    | -28.32      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.996    | -47.56      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM QPSK 844MHz Edge 1RB Right Ant1

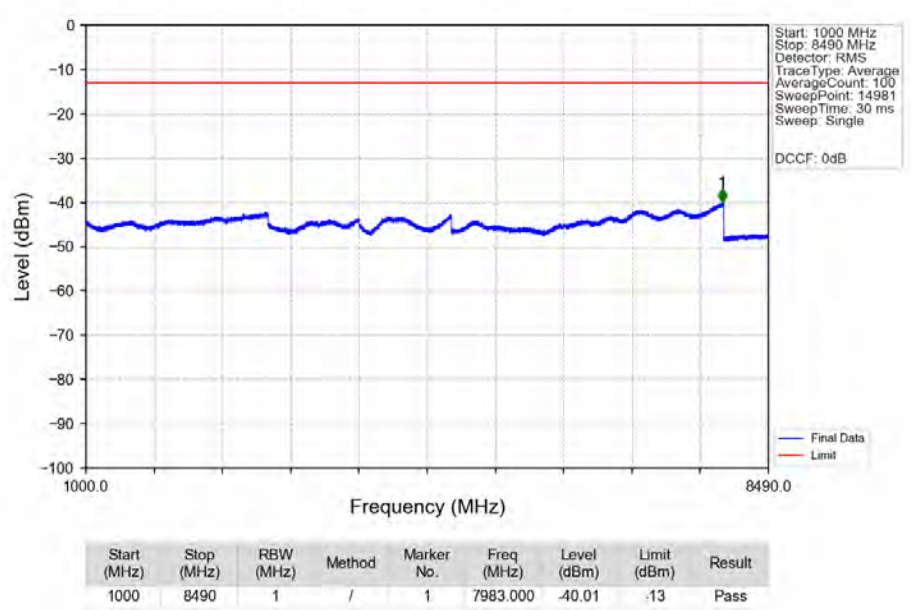


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.020    | -45.23      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.833    | -34.47      | -13         | Pass   |

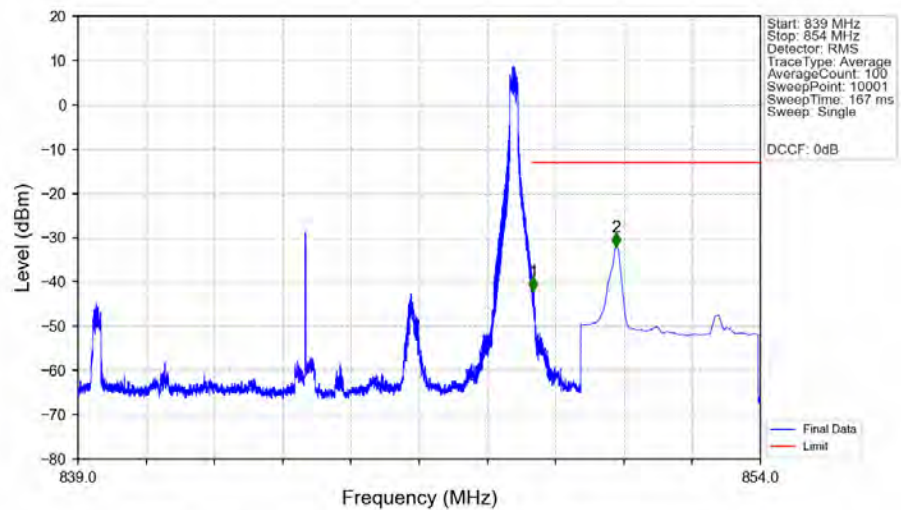
n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 844MHz Edge 1RB Right Ant1



n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 844MHz Edge 1RB Right Ant1

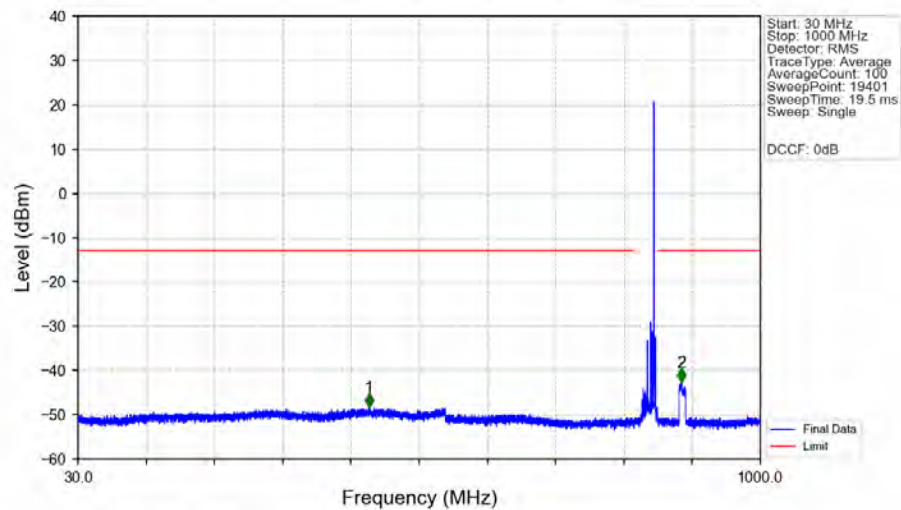


n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 844MHz Edge 1RB Right Ant2



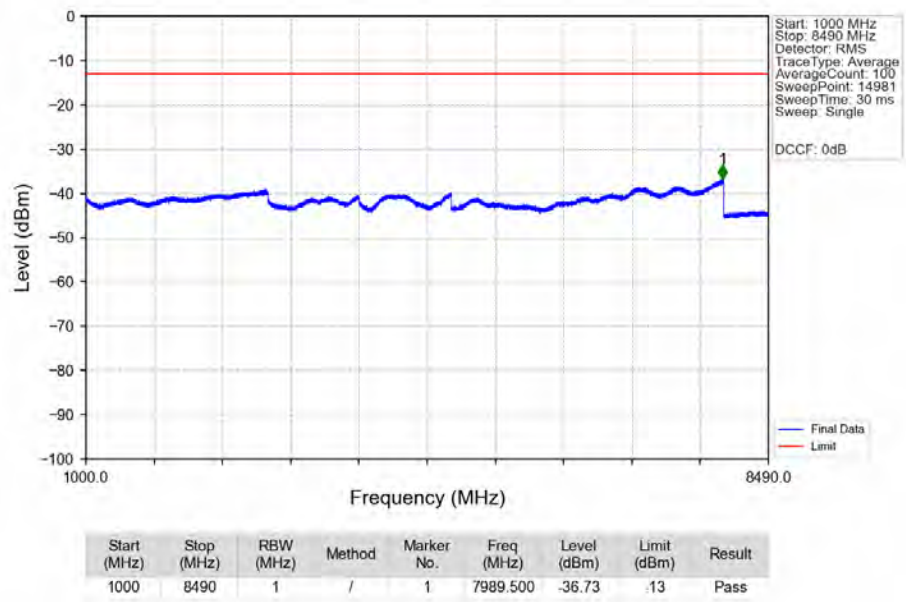
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -42.06      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.835    | -32.05      | -13         | Pass   |

n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 844MHz Edge 1RB Right Ant2

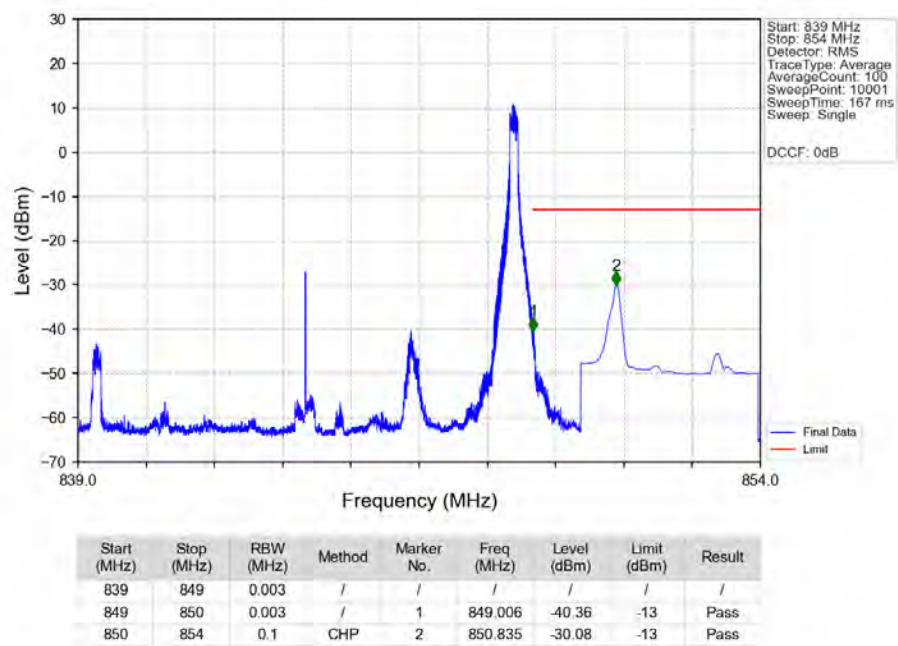


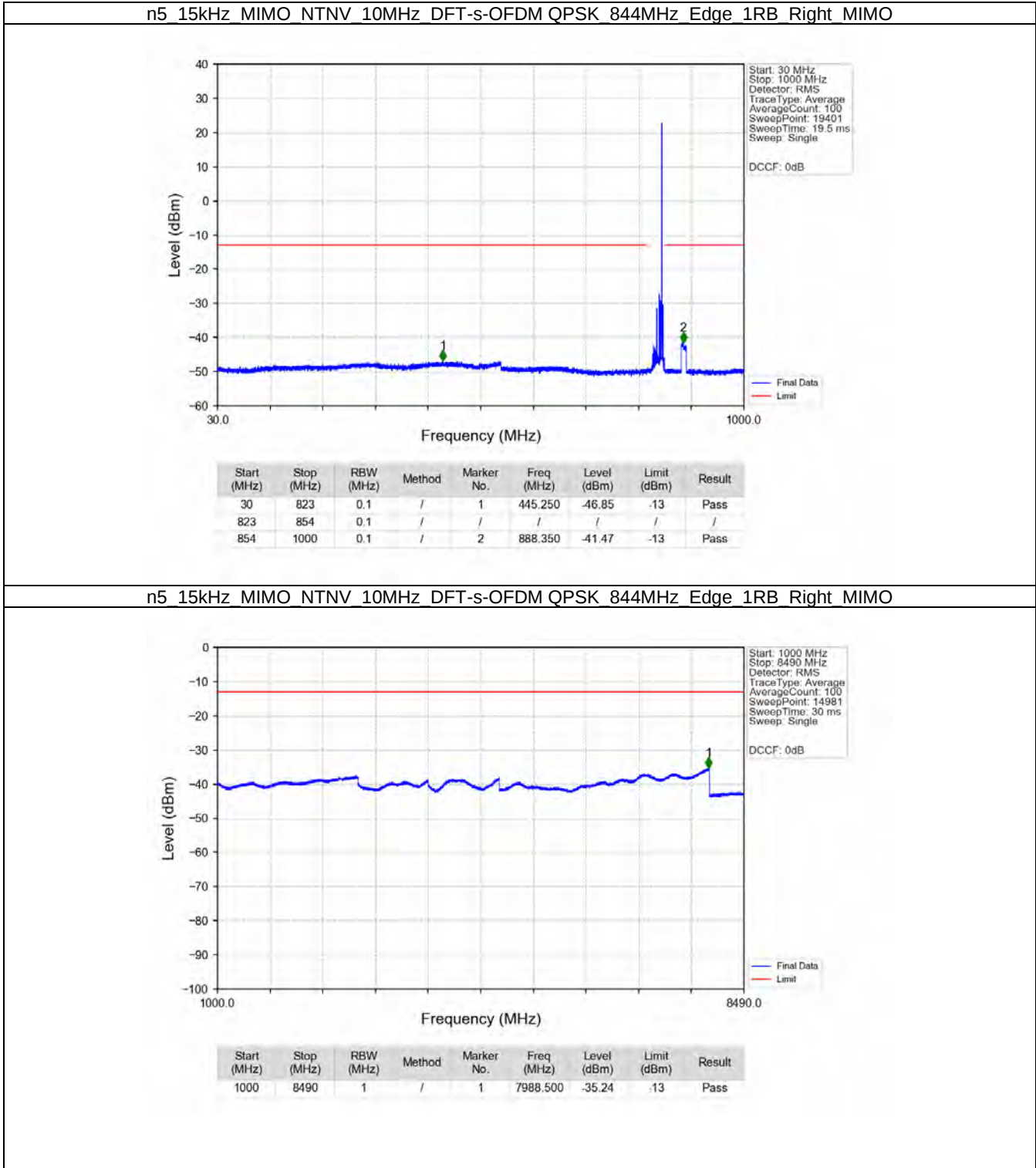
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 443.500    | -48.31      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 887.700    | -42.72      | -13         | Pass   |

n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM QPSK 844MHz Edge 1RB Right Ant2

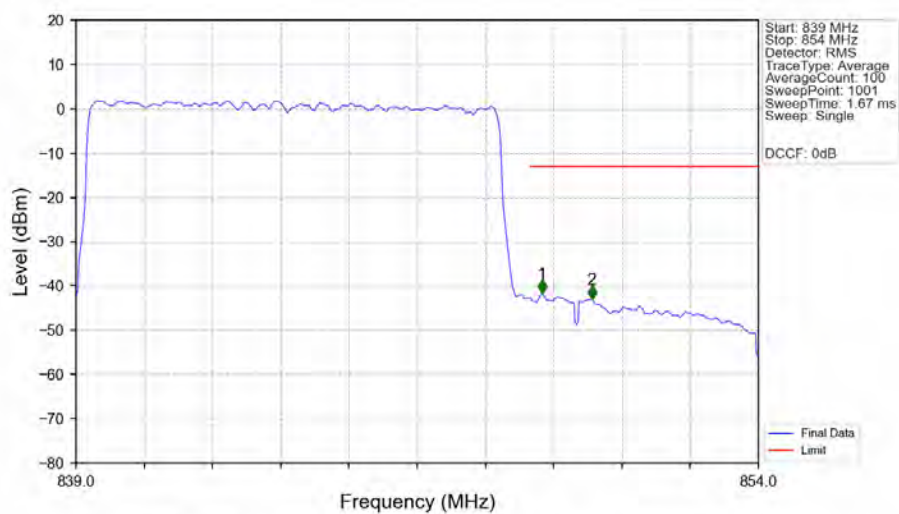


n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM QPSK 844MHz Edge 1RB Right MIMO



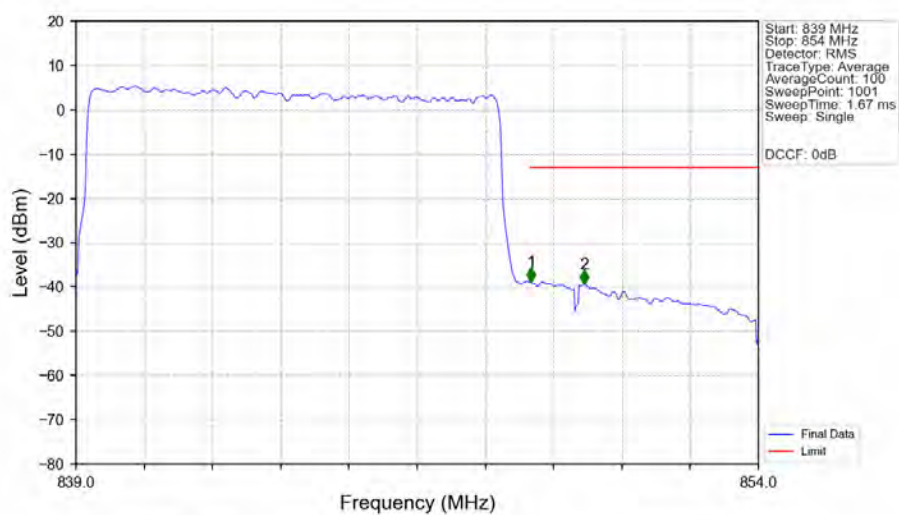


## n5 15kHz MIMO NTV 10MHz DFT-s-OFDM QPSK 844MHz Outer Full Ant1



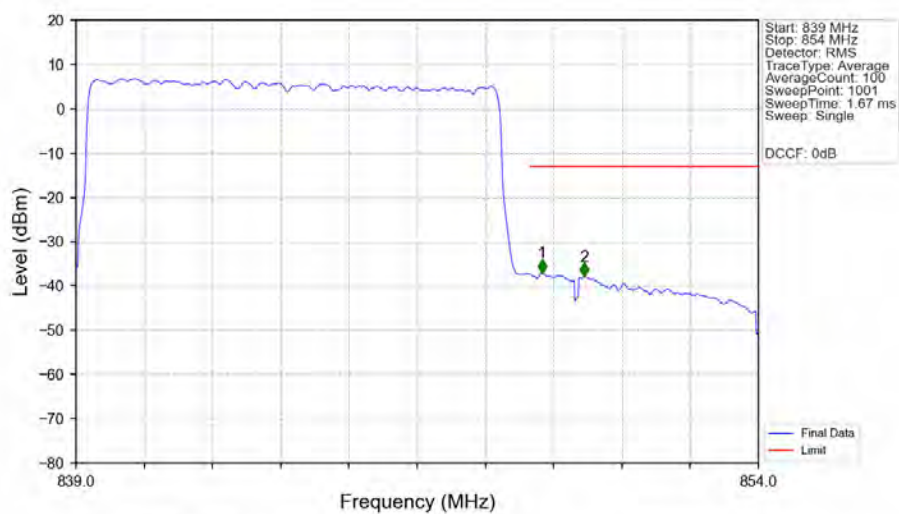
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.09531   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.09531   | CHP    | 1          | 849.245    | -41.72      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.340    | -42.93      | -13         | Pass   |

## n5 15kHz MIMO NTV 10MHz DFT-s-OFDM QPSK 844MHz Outer Full Ant2



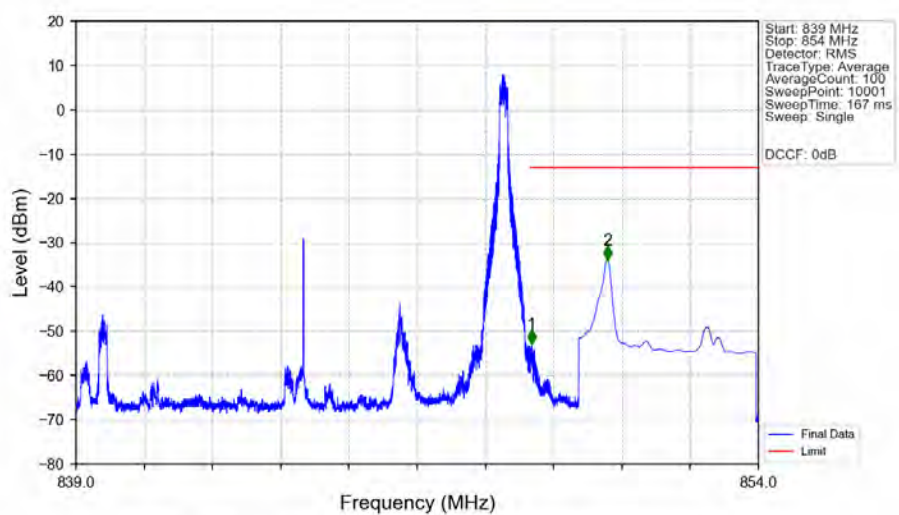
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.09531   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.09531   | CHP    | 1          | 849.005    | -38.86      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.175    | -39.29      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 844MHz Outer Full MIMO



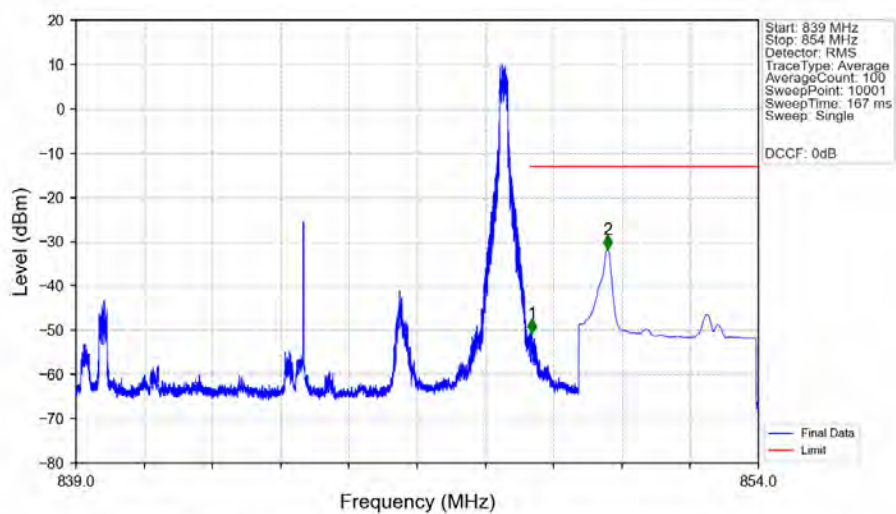
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.09531   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.09531   | CHP    | 1          | 849.245    | -37.05      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.175    | -37.88      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz DFT-s-OFDM QPSK 844MHz Inner 1RB Right Ant1



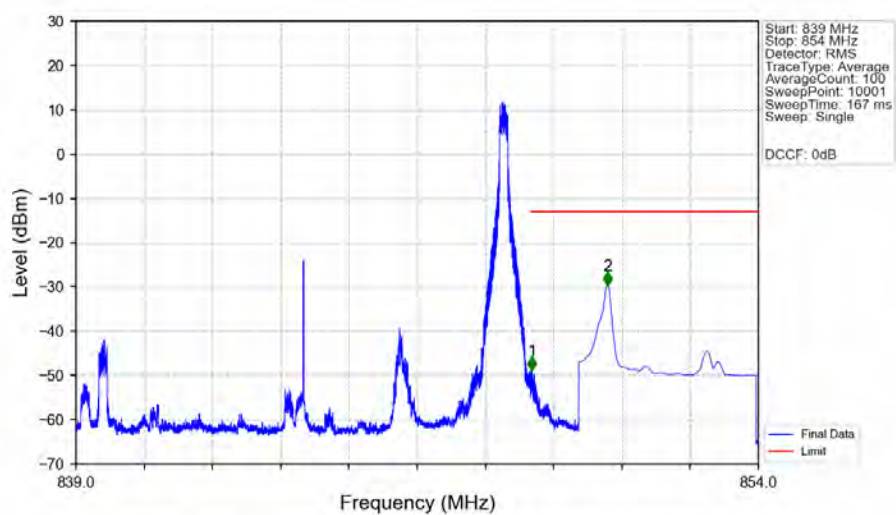
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.011    | -52.81      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.685    | -33.92      | -13         | Pass   |

n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM QPSK 844MHz Inner 1RB Right Ant2



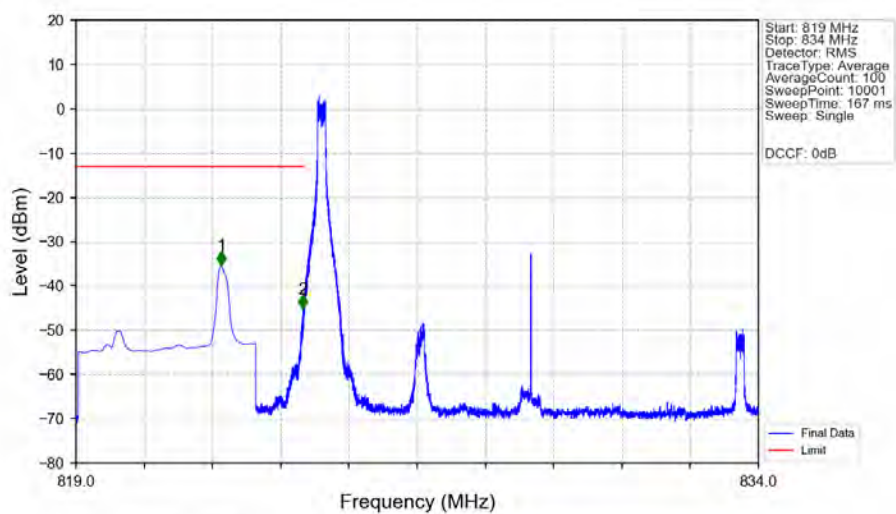
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.024    | -50.59      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.685    | -31.66      | -13         | Pass   |

n5 15kHz MIMO NTNv 10MHz DFT-s-OFDM QPSK 844MHz Inner 1RB Right MIMO



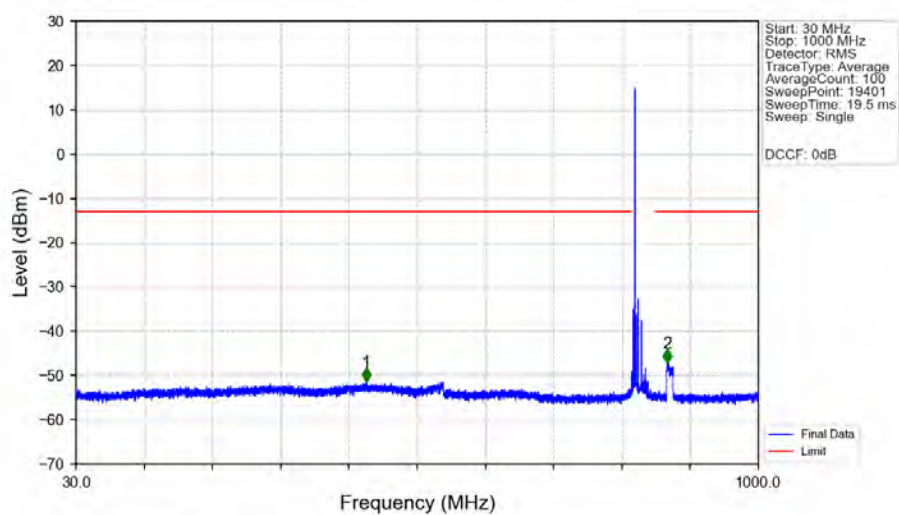
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.024    | -48.78      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.685    | -29.64      | -13         | Pass   |

## n5 15kHz MIMO NTN 10MHz CP-OFDM QPSK 829MHz Edge 1RB Left Ant1



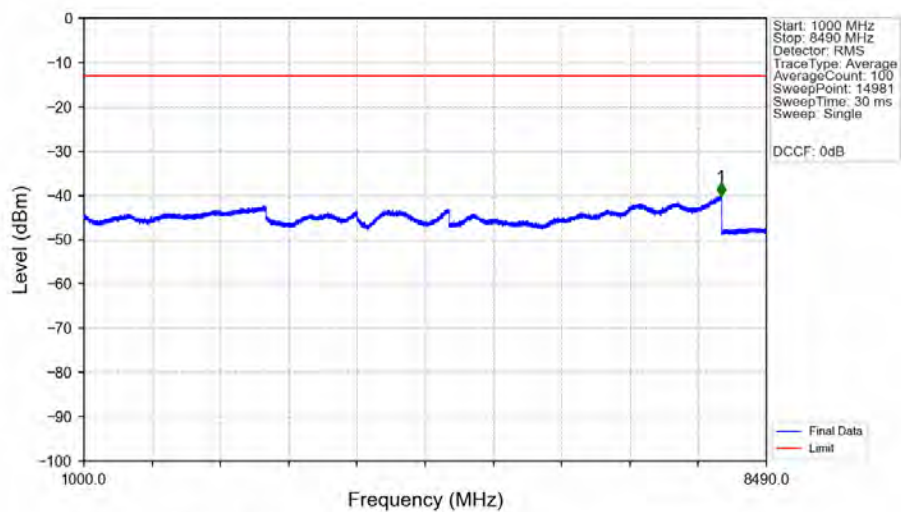
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.195    | -35.26      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.990    | -45.12      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTN 10MHz CP-OFDM QPSK 829MHz Edge 1RB Left Ant1



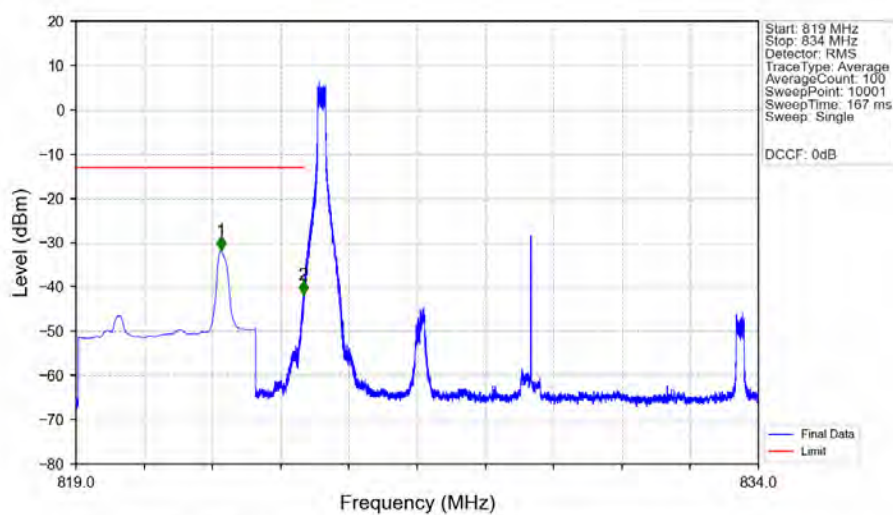
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 442.650    | -51.29      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 870.550    | -47.15      | -13         | Pass   |

## n5 15kHz MIMO NTN 10MHz CP-OFDM QPSK 829MHz Edge 1RB Left Ant1



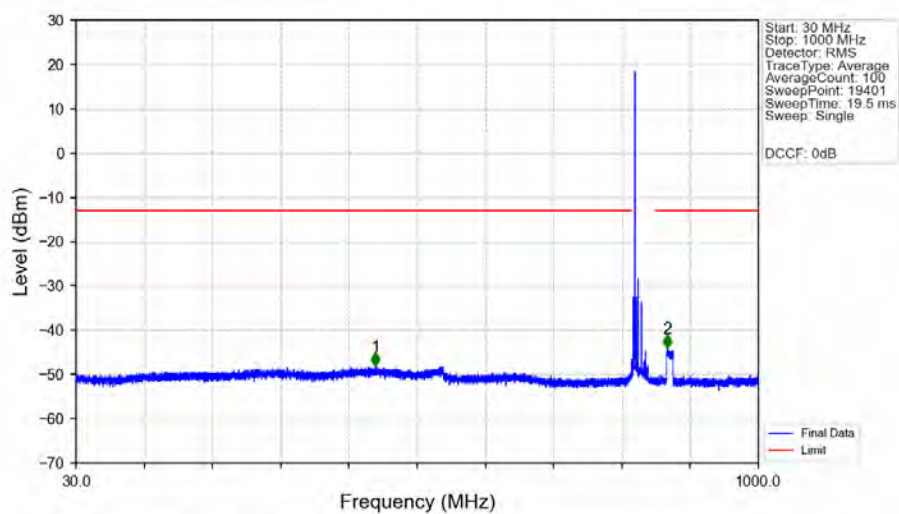
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7991.500   | -40.21      | -13         | Pass   |

## n5 15kHz MIMO NTN 10MHz CP-OFDM QPSK 829MHz Edge 1RB Left Ant2



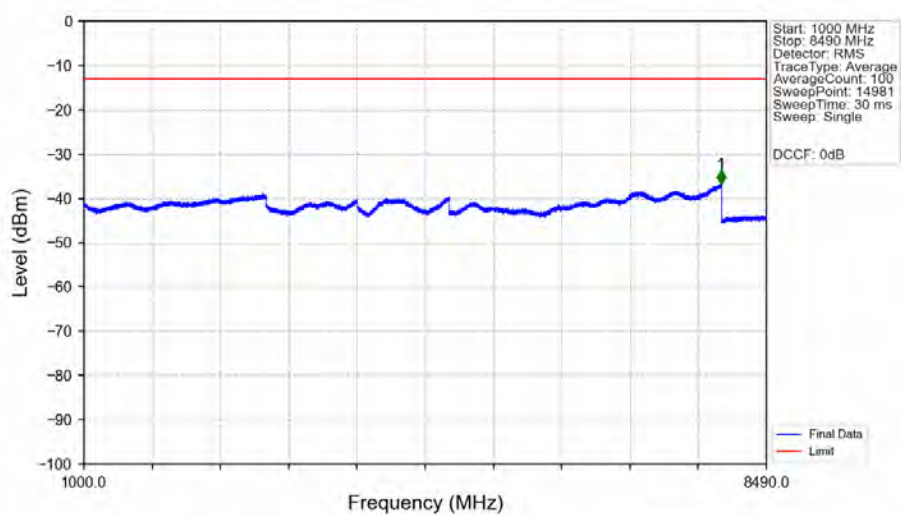
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.192    | -31.60      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.992    | -41.72      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 829MHz Edge 1RB Left Ant2



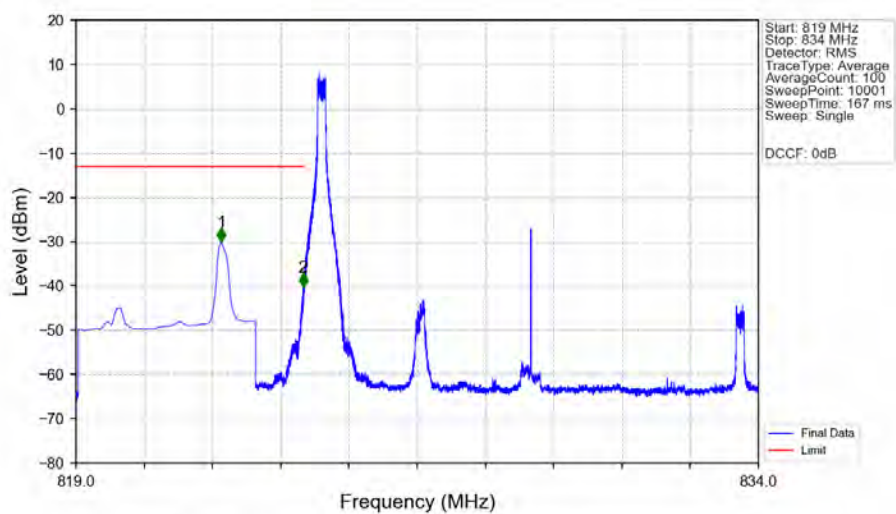
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 455.800    | -48.15      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 870.900    | -44.12      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 829MHz Edge 1RB Left Ant2

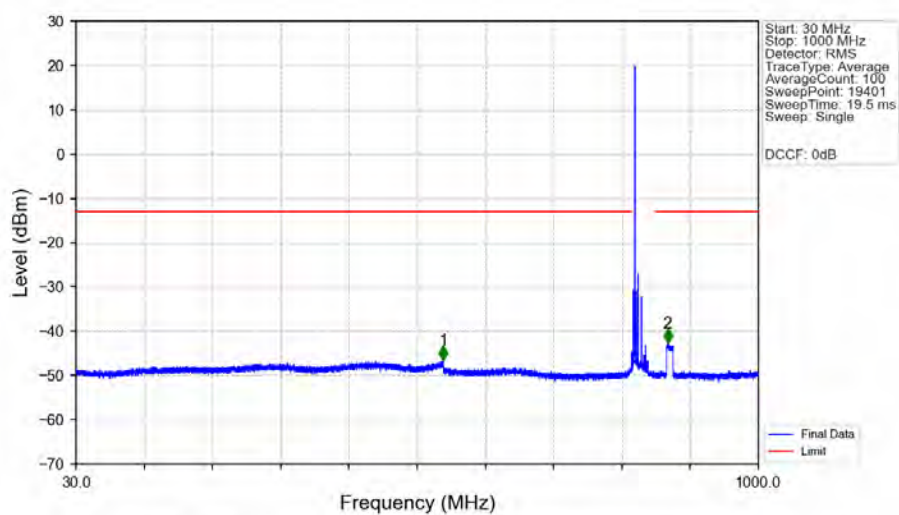


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7990.000   | -36.70      | -13         | Pass   |

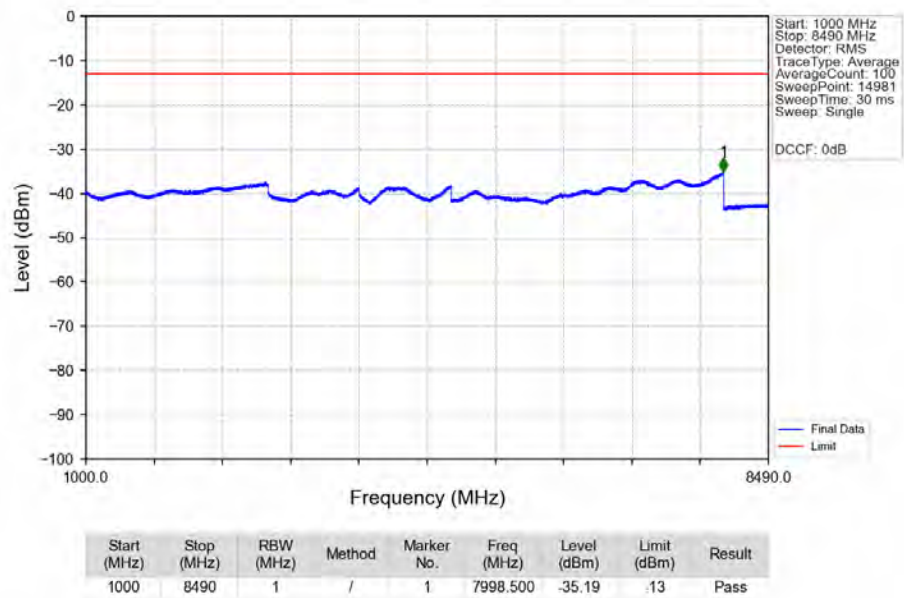
## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 829MHz Edge 1RB Left MIMO



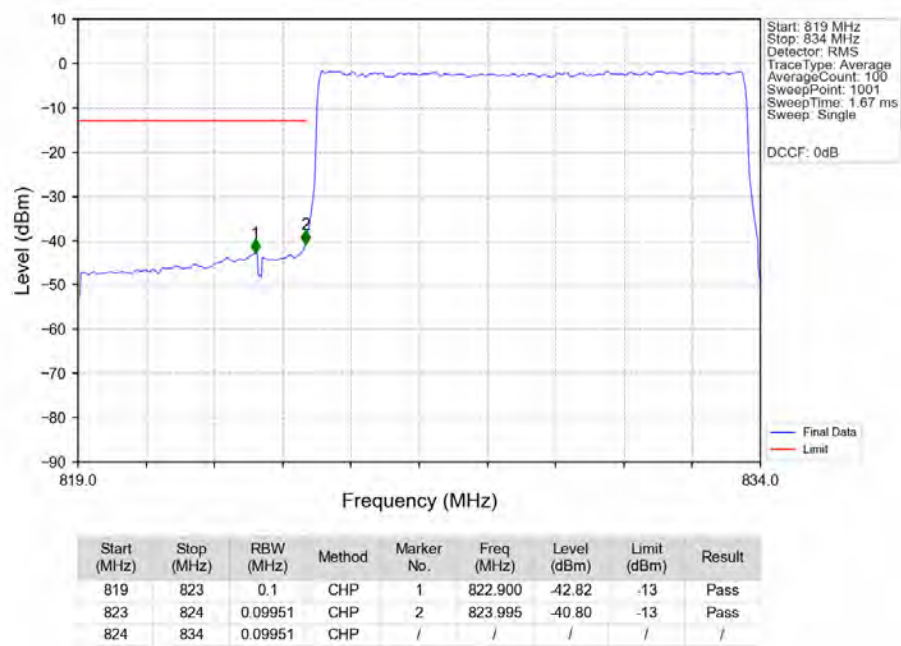
## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 829MHz Edge 1RB Left MIMO



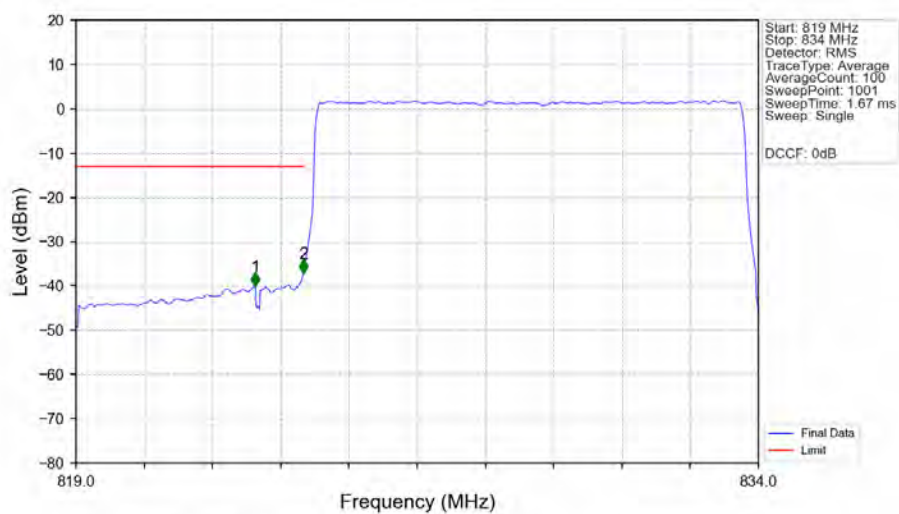
n5 15kHz MIMO NTNv 10MHz CP-OFDM QPSK 829MHz Edge 1RB Left MIMO



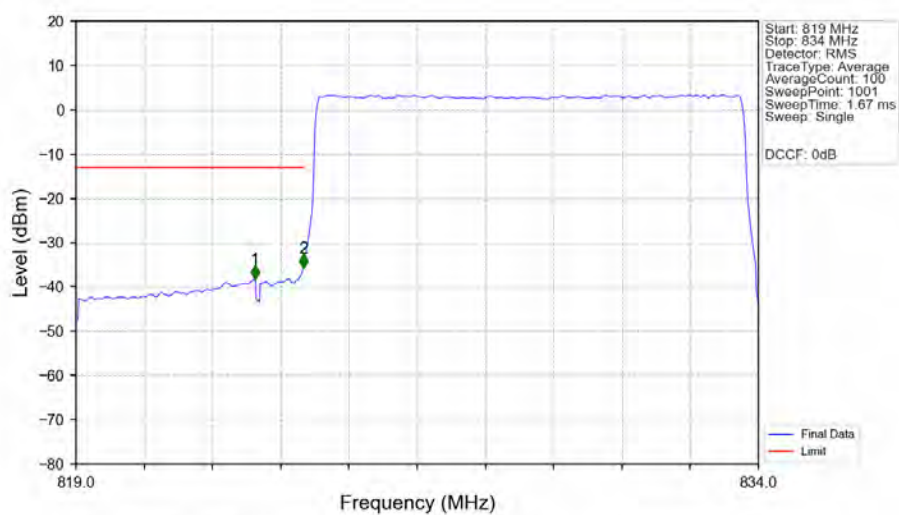
n5 15kHz MIMO NTNv 10MHz CP-OFDM QPSK 829MHz Outer Full Ant1



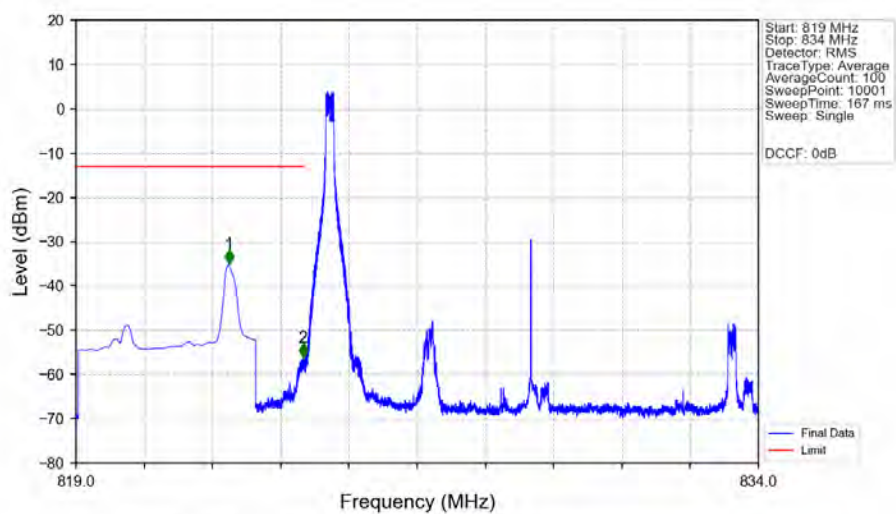
## n5 15kHz MIMO NTN 10MHz CP-OFDM QPSK 829MHz Outer Full Ant2



## n5 15kHz MIMO NTN 10MHz CP-OFDM QPSK 829MHz Outer Full MIMO

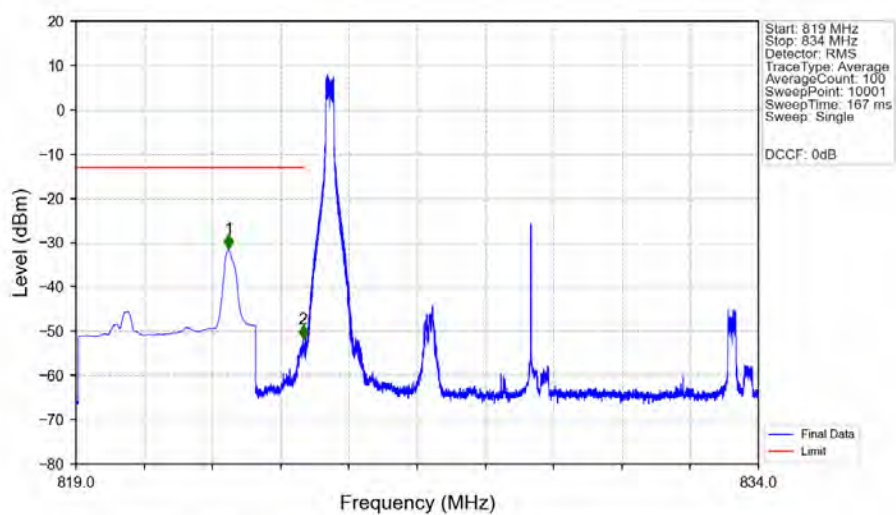


## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 829MHz Inner 1RB Left Ant1



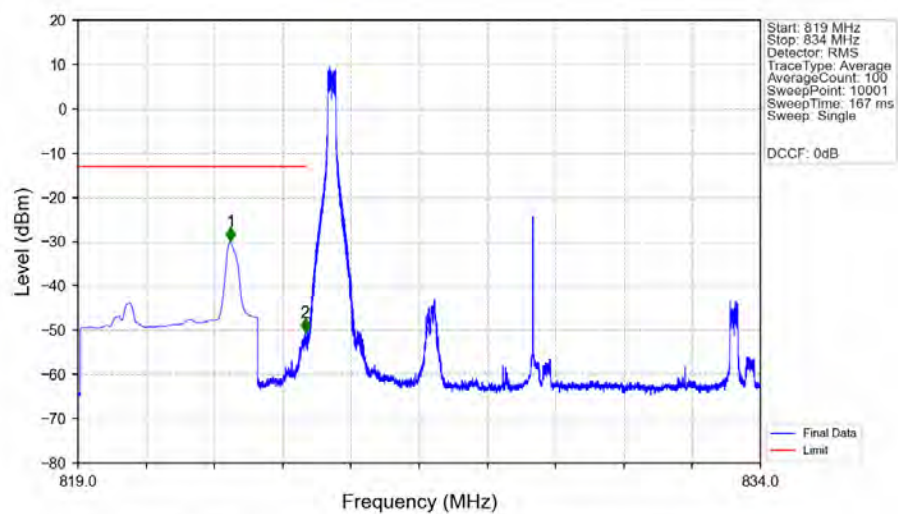
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.360    | -34.96      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.992    | -56.02      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 829MHz Inner 1RB Left Ant2



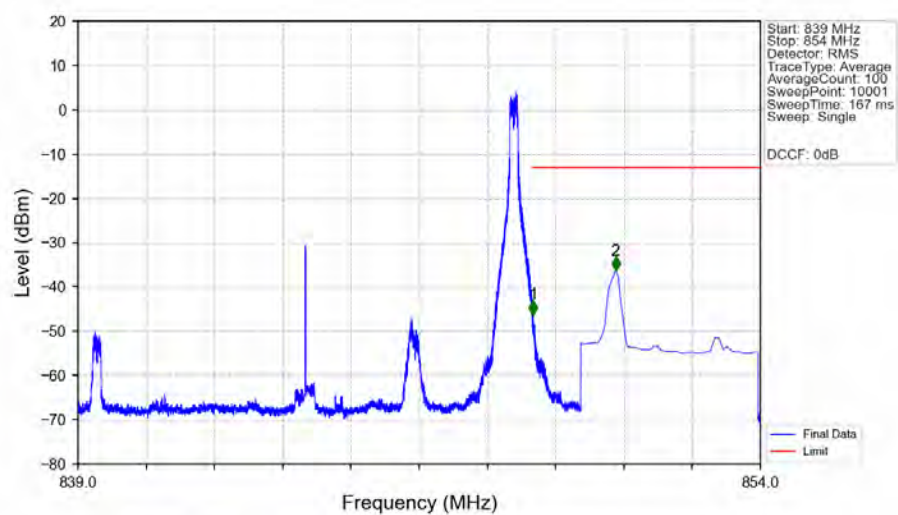
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.359    | -31.37      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.992    | -51.79      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNv 10MHz CP-OFDM QPSK 829MHz Inner 1RB Left MIMO



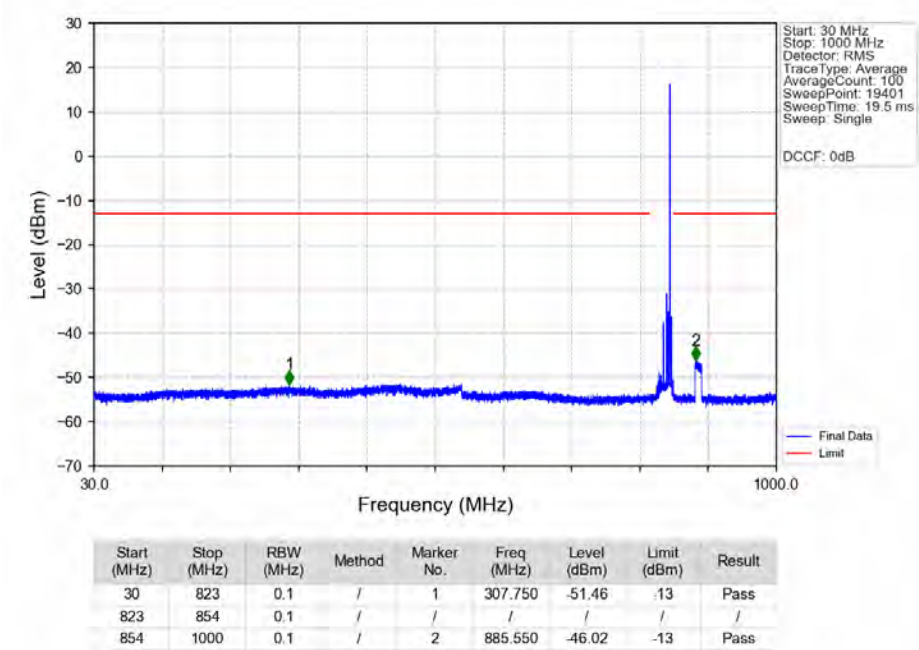
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.359    | -29.80      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.992    | -50.40      | -13         | Pass   |
| 824         | 834        | 0.003     | /      | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTNv 10MHz CP-OFDM QPSK 844MHz Edge 1RB Right Ant1

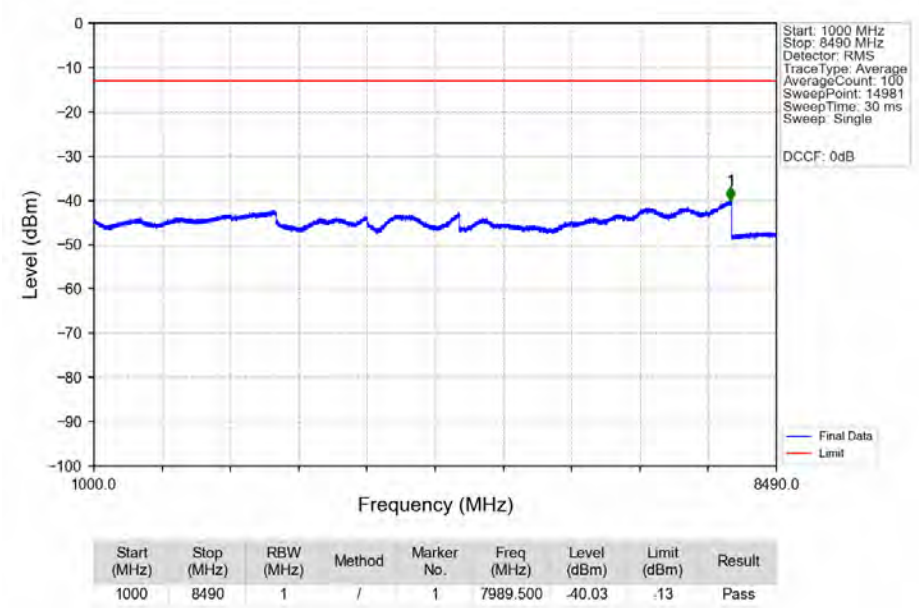


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.006    | -46.16      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.820    | -36.25      | -13         | Pass   |

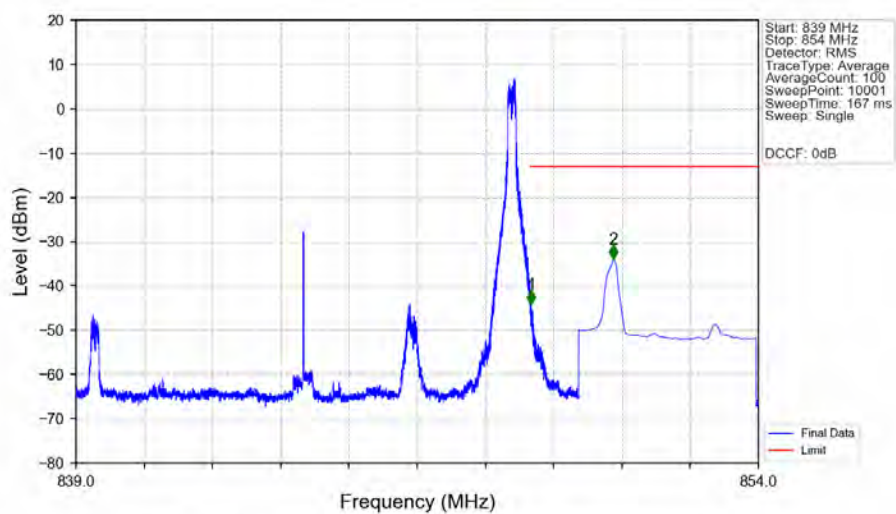
n5 15kHz MIMO NTNv 10MHz CP-OFDM QPSK 844MHz Edge 1RB Right Ant1



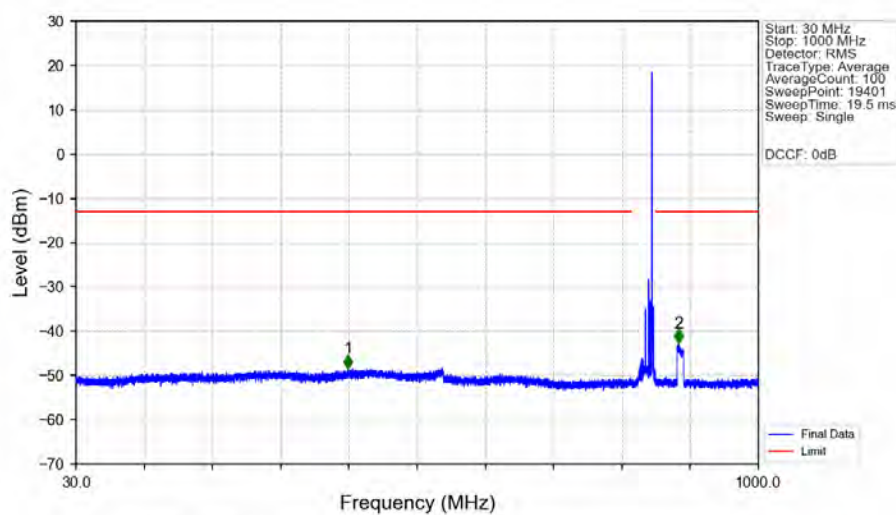
n5 15kHz MIMO NTNv 10MHz CP-OFDM QPSK 844MHz Edge 1RB Right Ant1



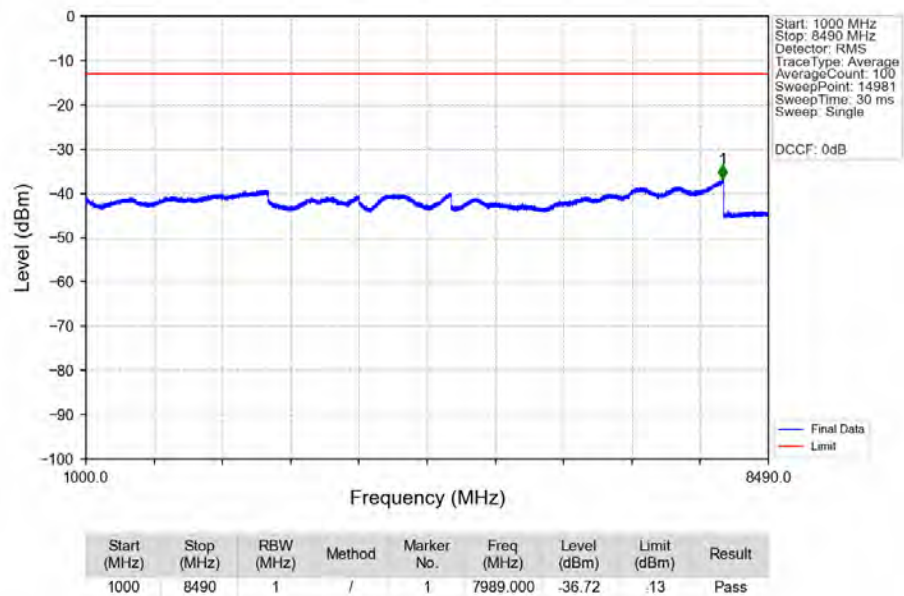
## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Edge 1RB Right Ant2



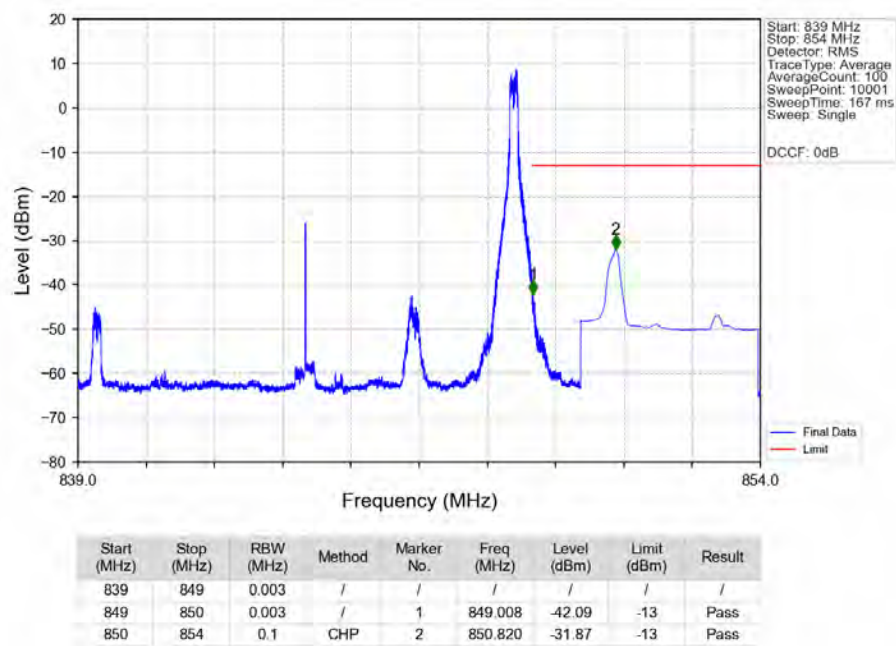
## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Edge 1RB Right Ant2



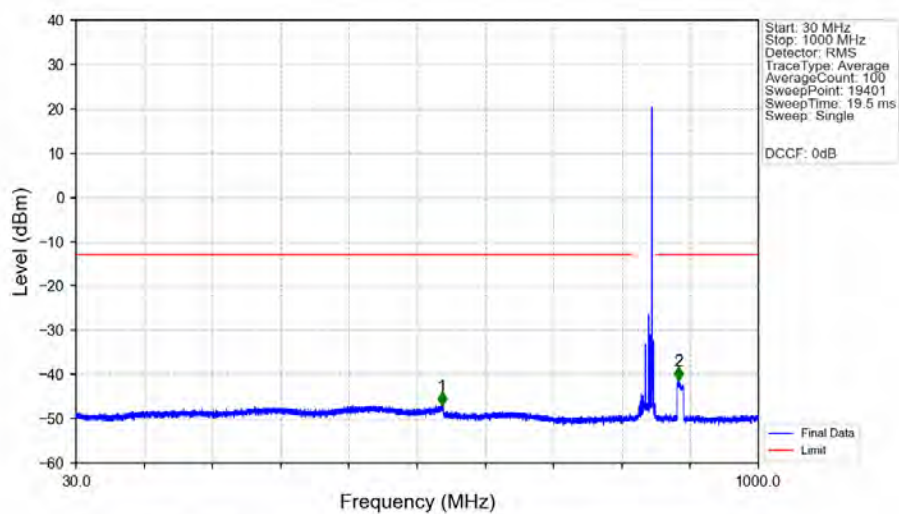
n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Edge 1RB Right Ant2



n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Edge 1RB Right MIMO

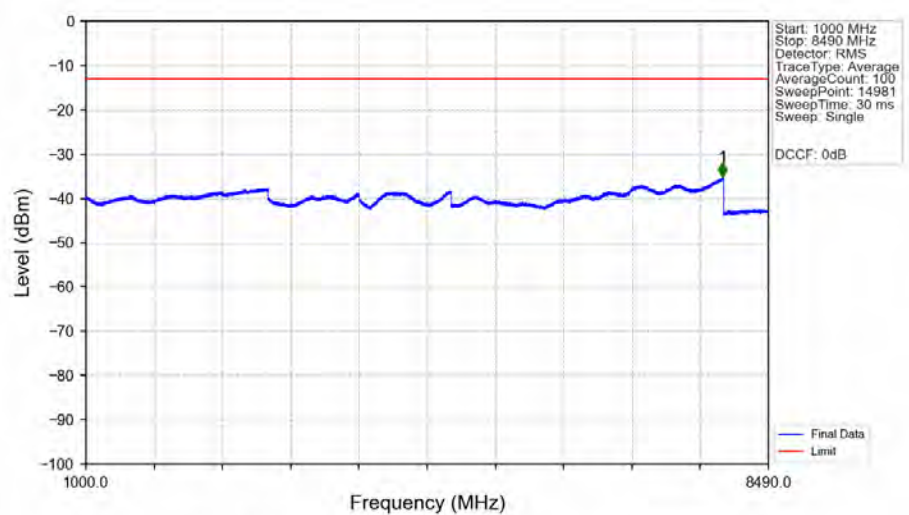


## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Edge 1RB Right MIMO



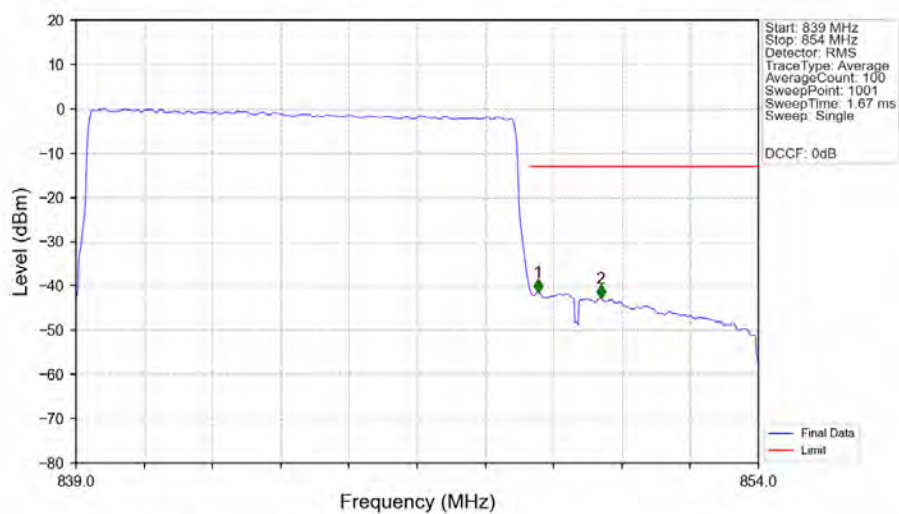
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 550.600    | -46.93      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 886.200    | -41.36      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Edge 1RB Right MIMO



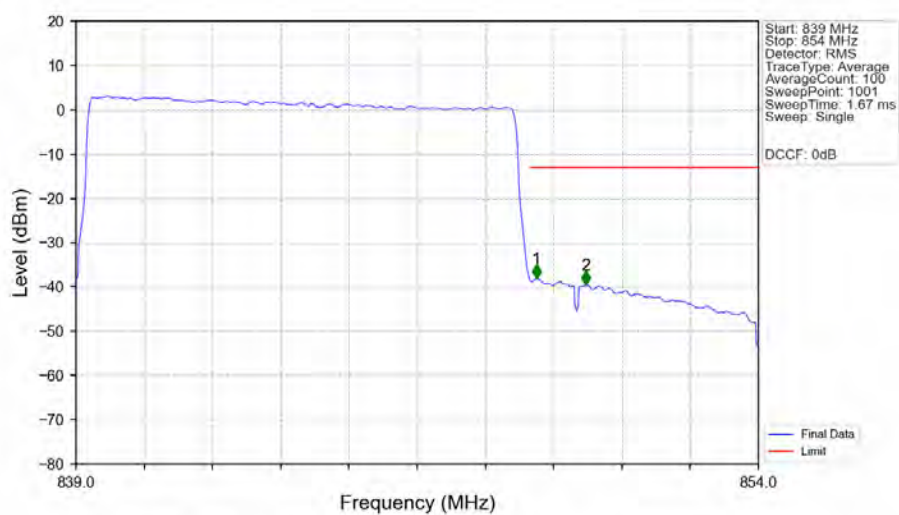
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7989.000   | -35.07      | -13         | Pass   |

## n5 15kHz MIMO NTNv 10MHz CP-OFDM QPSK 844MHz Outer Full Ant1



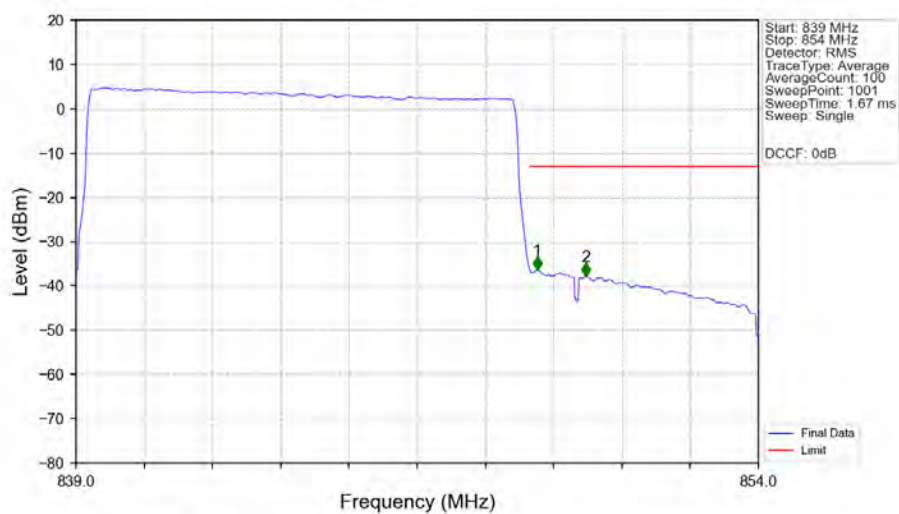
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.09946   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.09946   | CHP    | 1          | 849.155    | -41.42      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.535    | -42.75      | -13         | Pass   |

## n5 15kHz MIMO NTNv 10MHz CP-OFDM QPSK 844MHz Outer Full Ant2



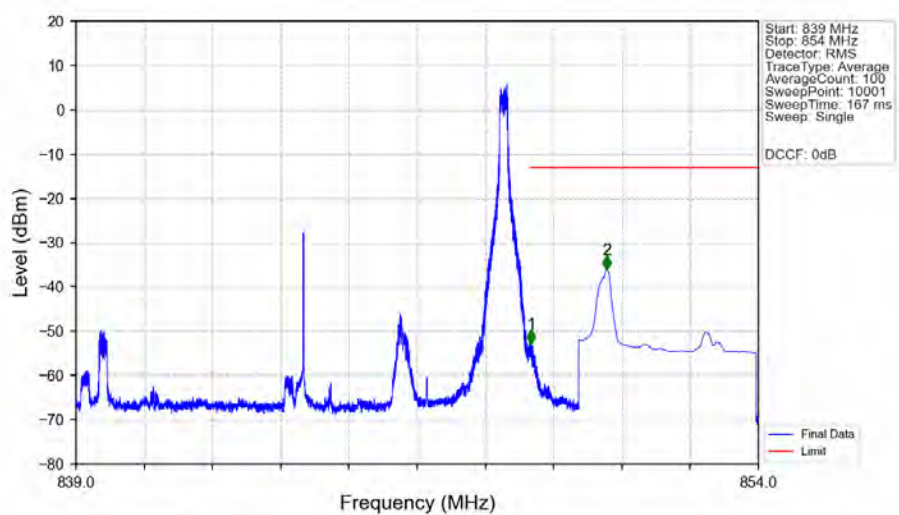
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.09946   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.09946   | CHP    | 1          | 849.125    | -38.10      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.205    | -39.59      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Outer Full MIMO



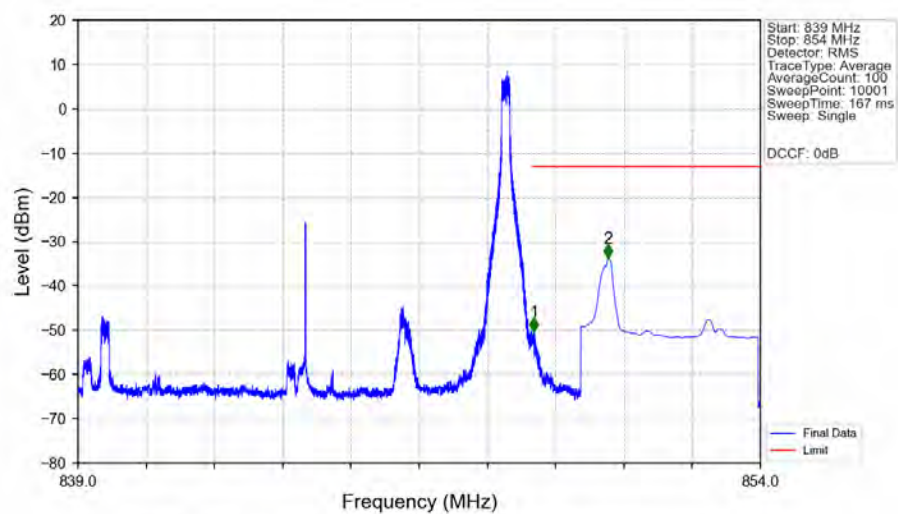
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.09946   | CHP    | /          | /          | /           | /           | /      |
| 849         | 850        | 0.09946   | CHP    | 1          | 849.140    | -36.46      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.205    | -37.95      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Inner 1RB Right Ant1



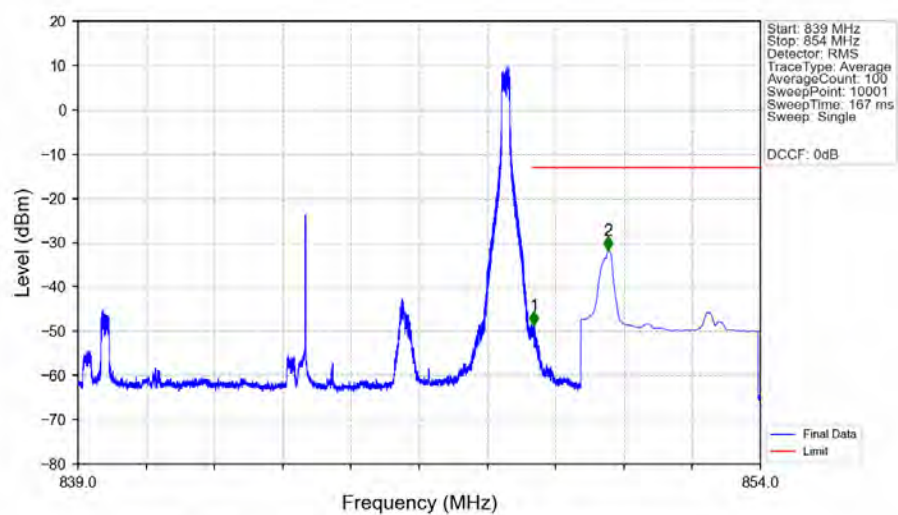
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.005    | -52.82      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.668    | -36.01      | -13         | Pass   |

## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Inner 1RB Right Ant2



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.020    | -50.30      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.655    | -33.68      | -13         | Pass   |

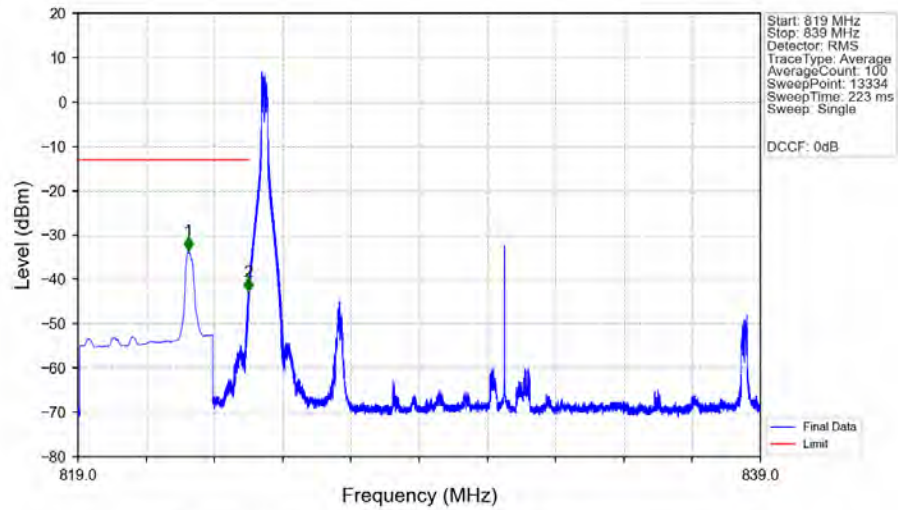
## n5 15kHz MIMO NTNV 10MHz CP-OFDM QPSK 844MHz Inner 1RB Right MIMO



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 839         | 849        | 0.003     | /      | /          | /          | /           | /           | /      |
| 849         | 850        | 0.003     | /      | 1          | 849.020    | -48.62      | -13         | Pass   |
| 850         | 854        | 0.1       | CHP    | 2          | 850.657    | -31.71      | -13         | Pass   |

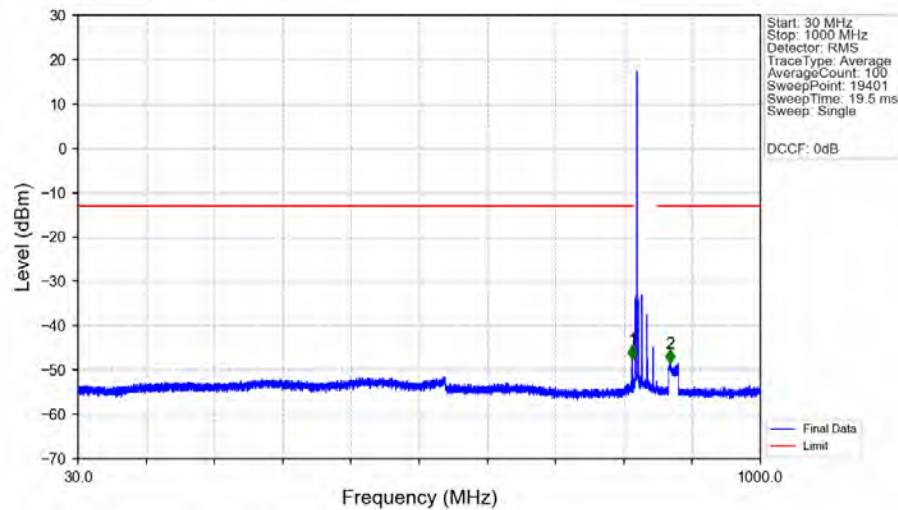
## 5.2.7 15k\_MIMO\_15MHz\_NTNV

n5\_15kHz\_MIMO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_831.5MHz\_Edge\_1RB\_Left\_Ant1



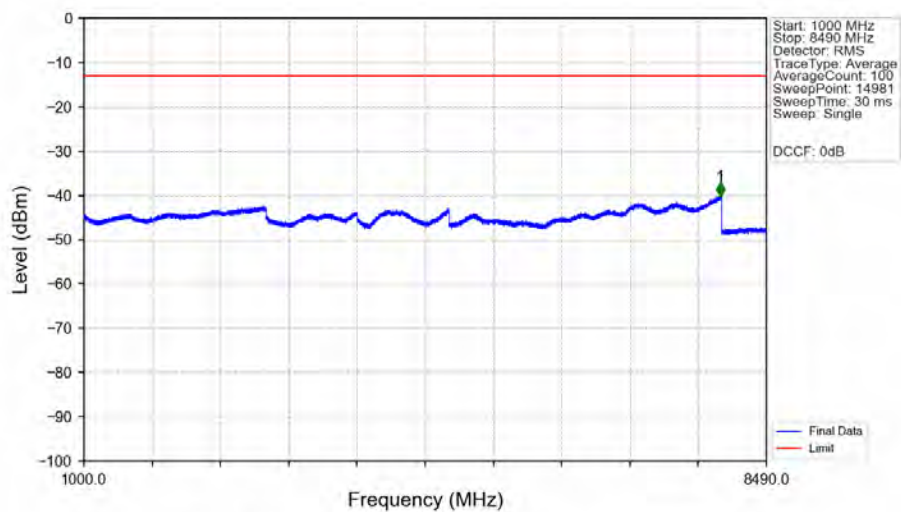
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.231    | -33.47      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.994    | -42.84      | -13         | Pass   |
| 824         | 839        | 0.003     | /      | /          | /          | /           | /           | /      |

n5\_15kHz\_MIMO\_NTNV\_15MHz\_DFT-s-OFDM PI/2 BPSK\_831.5MHz\_Edge\_1RB\_Left\_Ant1



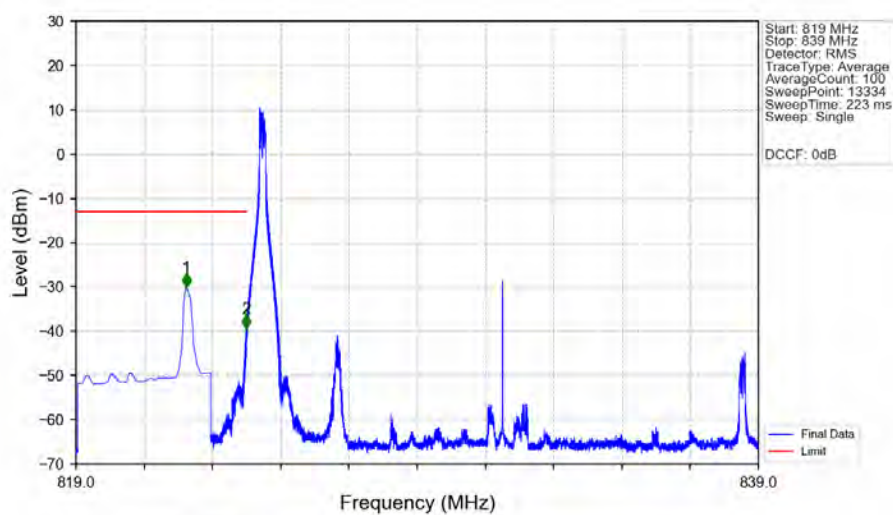
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 817.800    | -47.63      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 871.700    | -48.41      | -13         | Pass   |

## n5 15kHz MIMO NTNV 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Edge 1RB Left Ant1

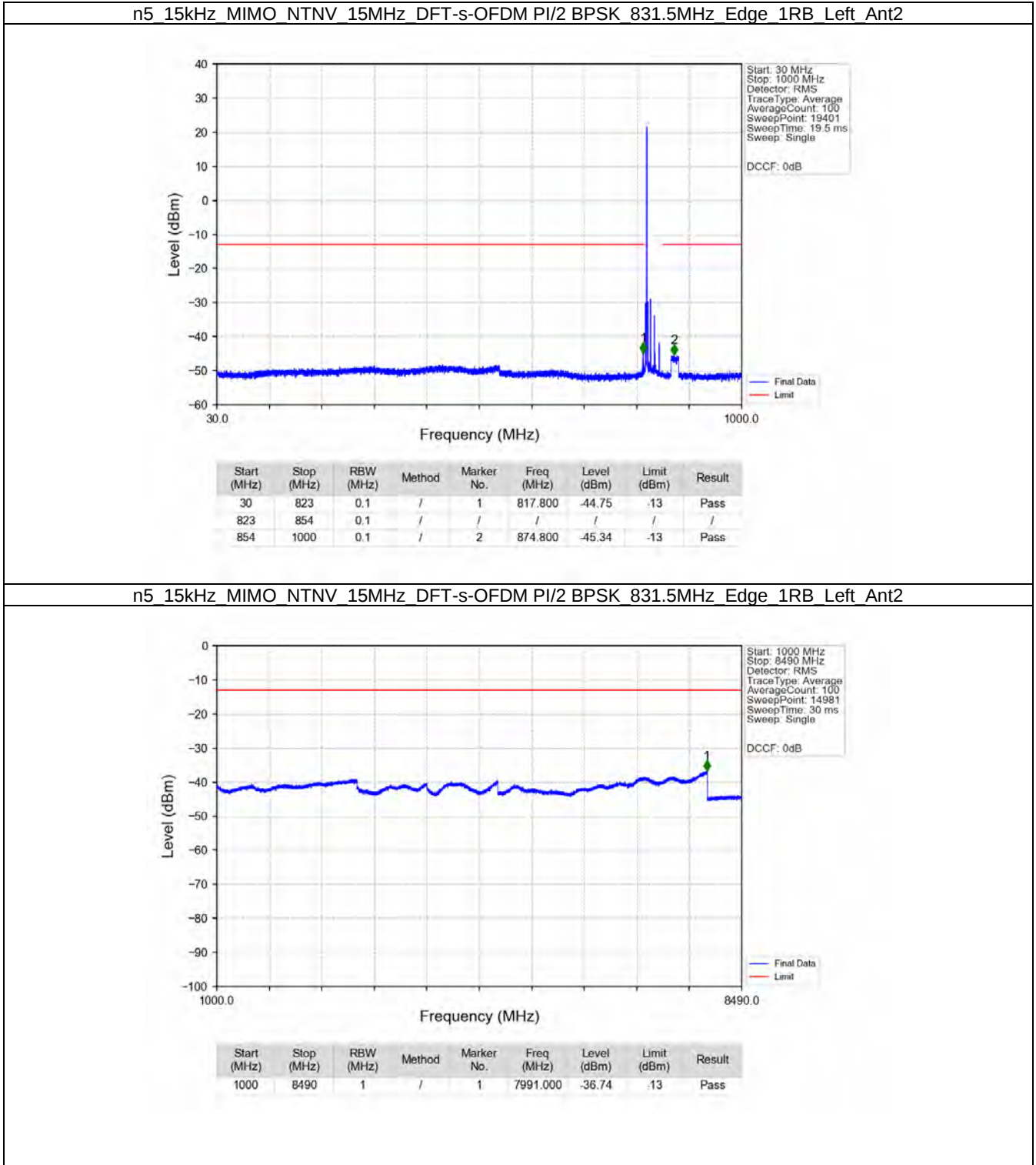


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7984.000   | -40.21      | -13         | Pass   |

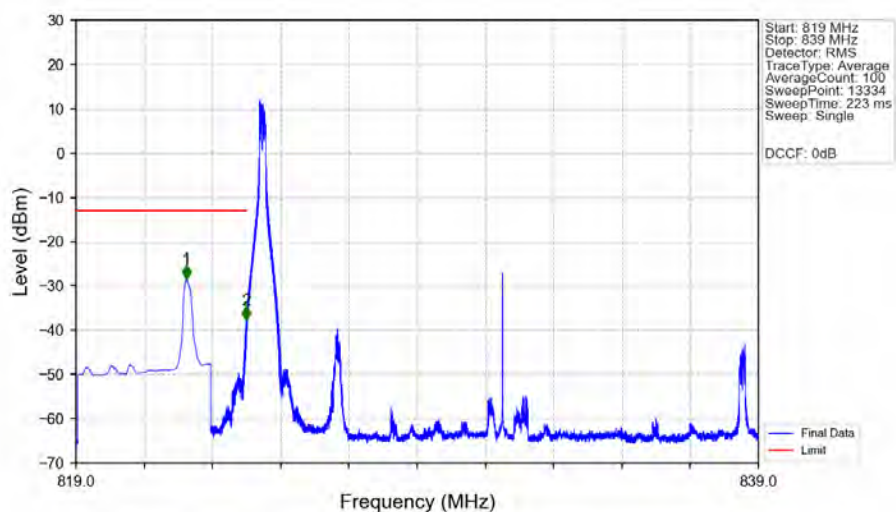
## n5 15kHz MIMO NTNV 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Edge 1RB Left Ant2



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.228    | -30.02      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.994    | -39.40      | -13         | Pass   |
| 824         | 839        | 0.003     | /      | /          | /          | /           | /           | /      |

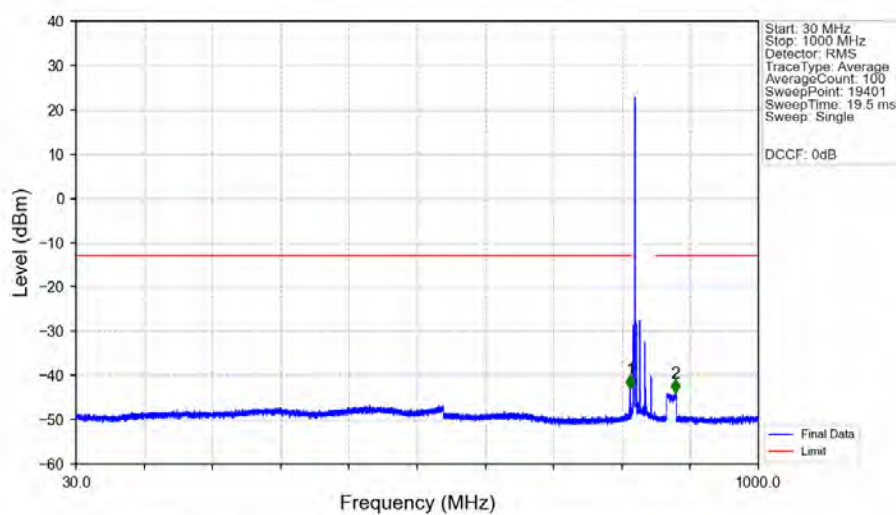


n5 15kHz MIMO NTNV 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Edge 1RB Left MIMO



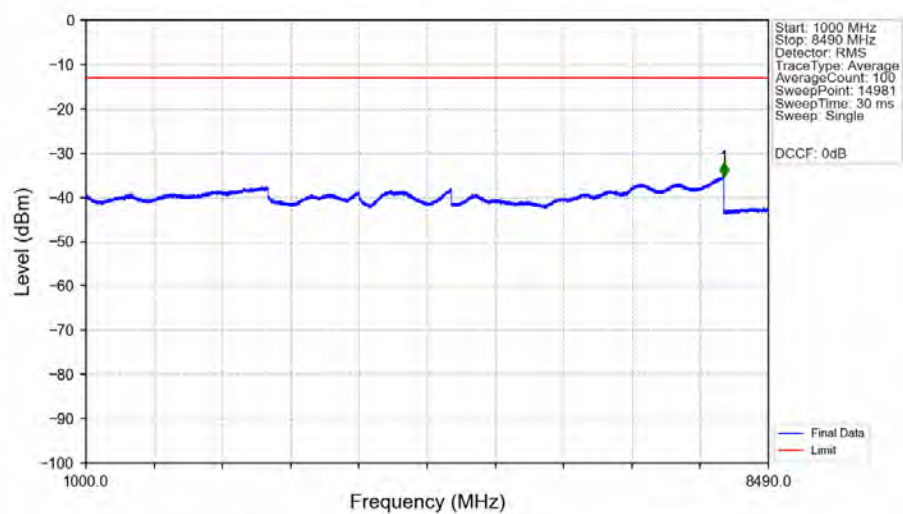
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.230    | -28.40      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.994    | -37.77      | -13         | Pass   |
| 824         | 839        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTNV 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Edge 1RB Left MIMO



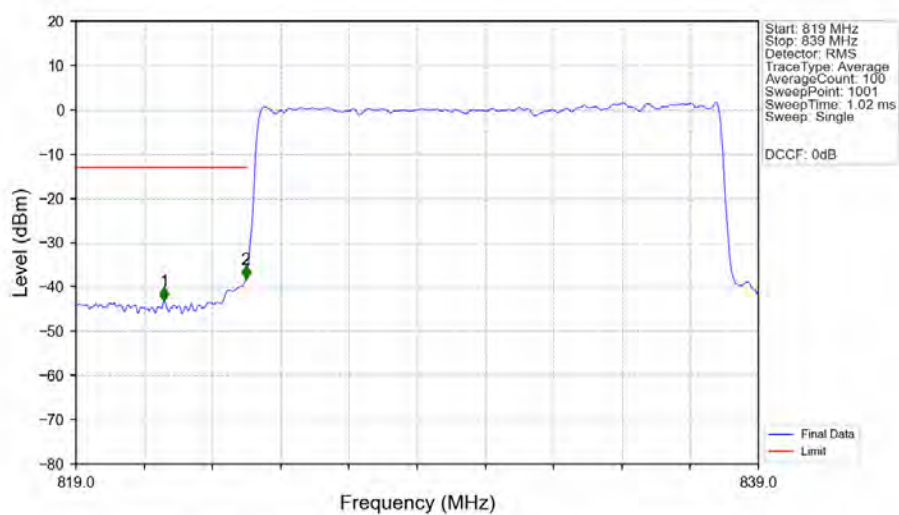
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 30          | 823        | 0.1       | /      | 1          | 817.800    | -42.95      | -13         | Pass   |
| 823         | 854        | 0.1       | /      | /          | /          | /           | /           | /      |
| 854         | 1000       | 0.1       | /      | 2          | 882.200    | -43.98      | -13         | Pass   |

## n5 15kHz MIMO NTV 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Edge 1RB Left MIMO



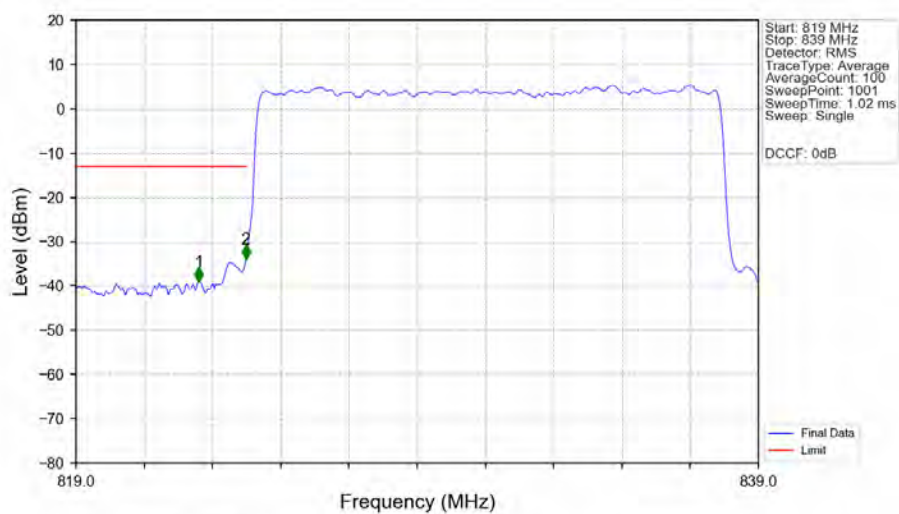
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 1000        | 8490       | 1         | /      | 1          | 7999.500   | -35.27      | -13         | Pass   |

## n5 15kHz MIMO NTV 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Outer Full Ant1



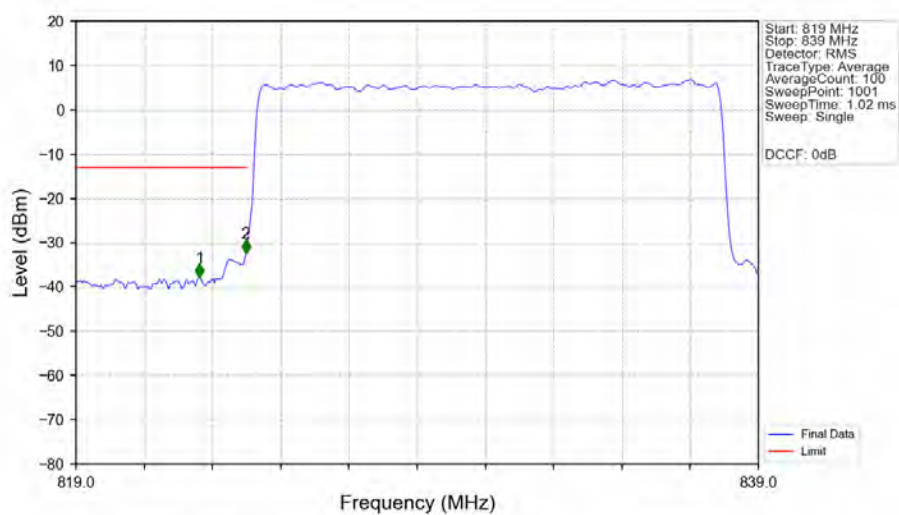
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | /      | 1          | 821.580    | -43.07      | -13         | Pass   |
| 823         | 824        | 0.14232   | CHP    | 2          | 823.980    | -38.17      | -13         | Pass   |
| 824         | 839        | 0.14232   | CHP    | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTN 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Outer Full Ant2



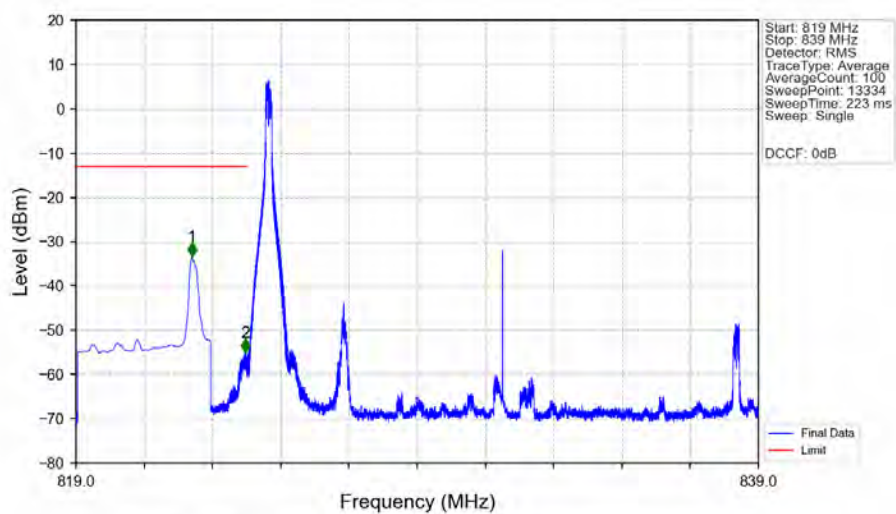
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | /      | 1          | 822.600    | -39.01      | -13         | Pass   |
| 823         | 824        | 0.14232   | CHP    | 2          | 823.980    | -33.84      | -13         | Pass   |
| 824         | 839        | 0.14232   | CHP    | /          | /          | /           | /           | /      |

## n5 15kHz MIMO NTN 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Outer Full MIMO



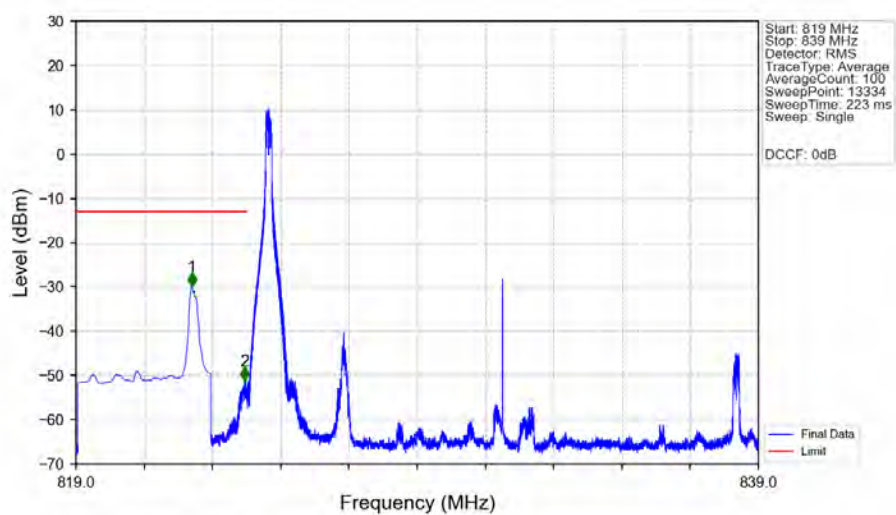
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | /      | 1          | 822.620    | -37.83      | -13         | Pass   |
| 823         | 824        | 0.14232   | CHP    | 2          | 823.980    | -32.48      | -13         | Pass   |
| 824         | 839        | 0.14232   | CHP    | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTNV 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Inner 1RB Left Ant1



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.404    | -33.38      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.967    | -54.92      | -13         | Pass   |
| 824         | 839        | 0.003     | /      | /          | /          | /           | /           | /      |

n5 15kHz MIMO NTNV 15MHz DFT-s-OFDM PI/2 BPSK 831.5MHz Inner 1RB Left Ant2



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 819         | 823        | 0.1       | CHP    | 1          | 822.399    | -29.84      | -13         | Pass   |
| 823         | 824        | 0.003     | /      | 2          | 823.947    | -51.21      | -13         | Pass   |
| 824         | 839        | 0.003     | /      | /          | /          | /           | /           | /      |