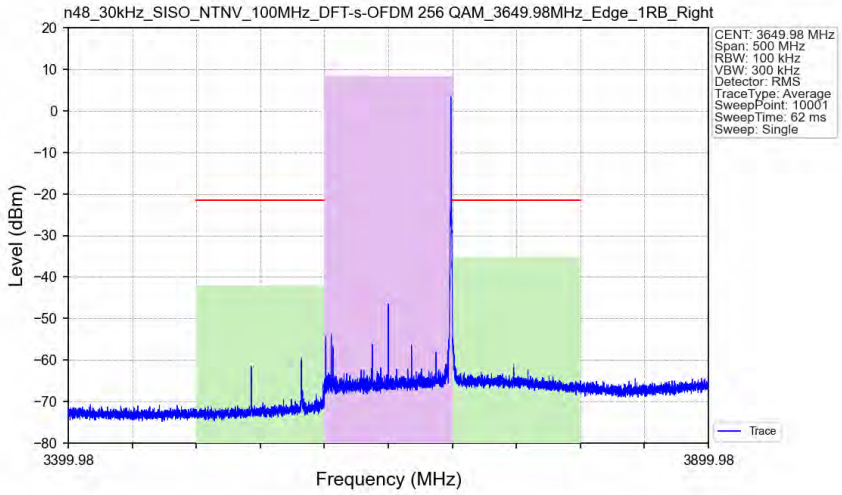
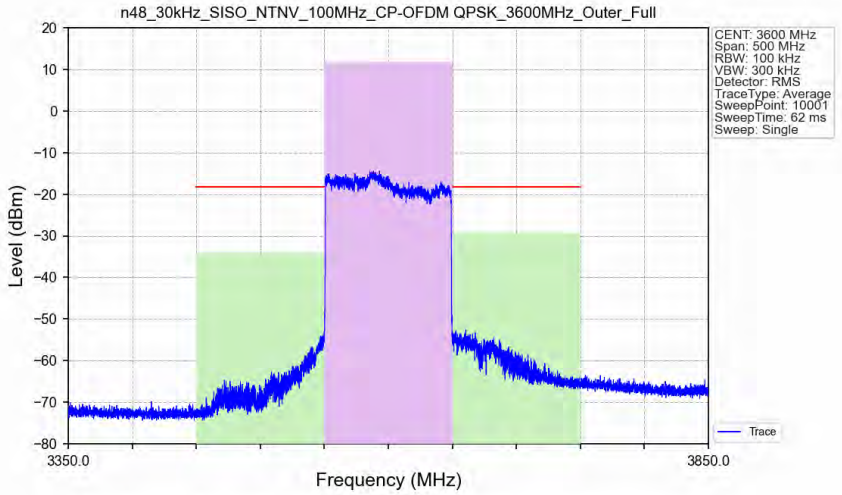
n48_30kHz_SISO_NTNV_100MHz_DFT-s-OFDM 256 QAM_3649.98MHz_Edge_1RB_Right_Ant1



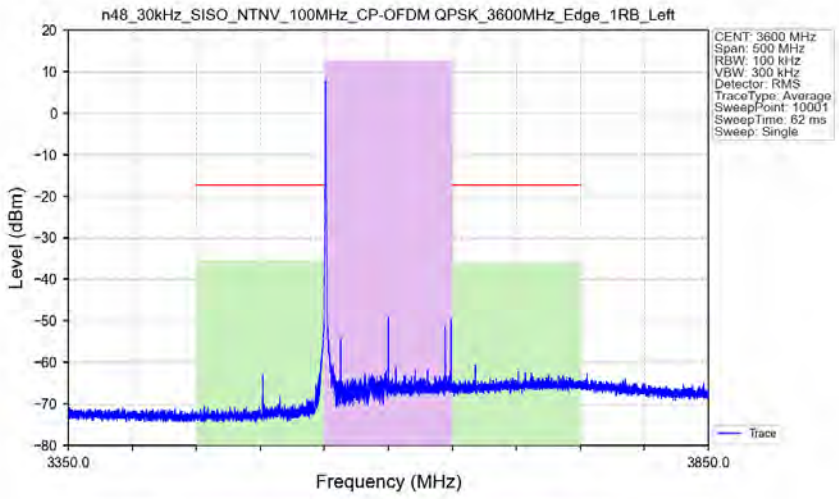

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 8.43 | / | / | / | / |
| Adjacent | -100 | 100.00 | -42.18 | -50.61 | -30 | 20.61 | Pass |
| Adjacent | 100 | 100.00 | -35.25 | -43.68 | -30 | 13.68 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3600MHz_Outer_Full_Ant1



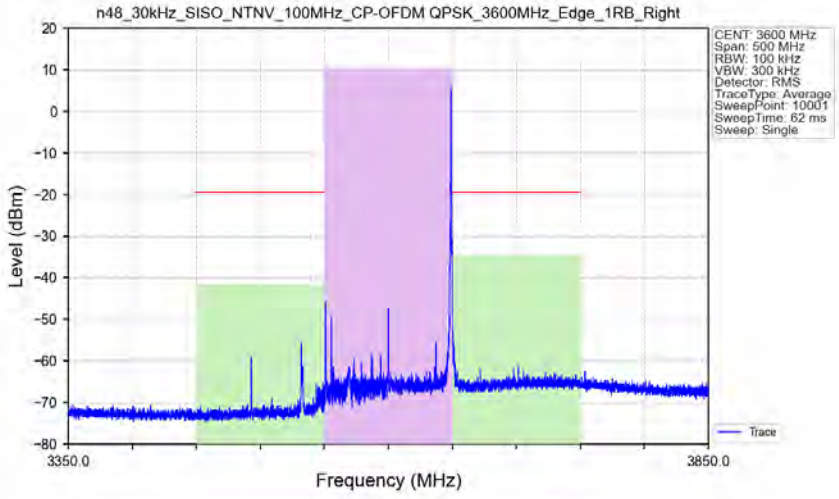

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 11.76 | / | / | / | / |
| Adjacent | -100 | 100.00 | -34.04 | -45.80 | -30 | 15.80 | Pass |
| Adjacent | 100 | 100.00 | -29.38 | -41.14 | -30 | 11.14 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3600MHz_Edge_1RB_Left_Ant1



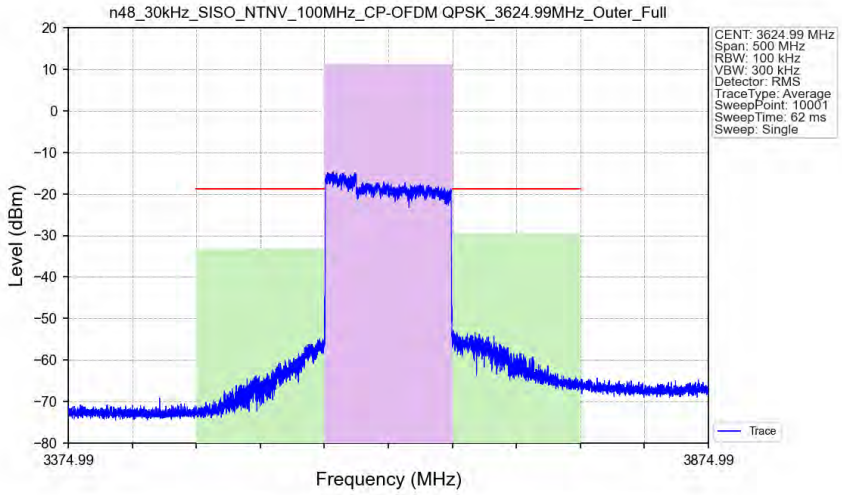

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 12.67 | / | / | / | / |
| Adjacent | -100 | 100.00 | -35.46 | -48.13 | -30 | 18.13 | Pass |
| Adjacent | 100 | 100.00 | -35.90 | -48.57 | -30 | 18.57 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3600MHz_Edge_1RB_Right_Ant1



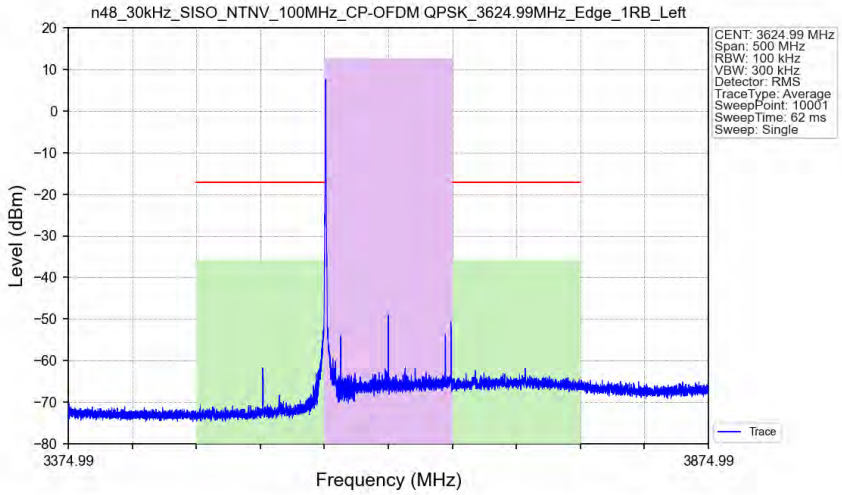

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 10.42 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.59 | -52.01 | -30 | 22.01 | Pass |
| Adjacent | 100 | 100.00 | -34.71 | -45.13 | -30 | 15.13 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3624.99MHz_Outer_Full_Ant1



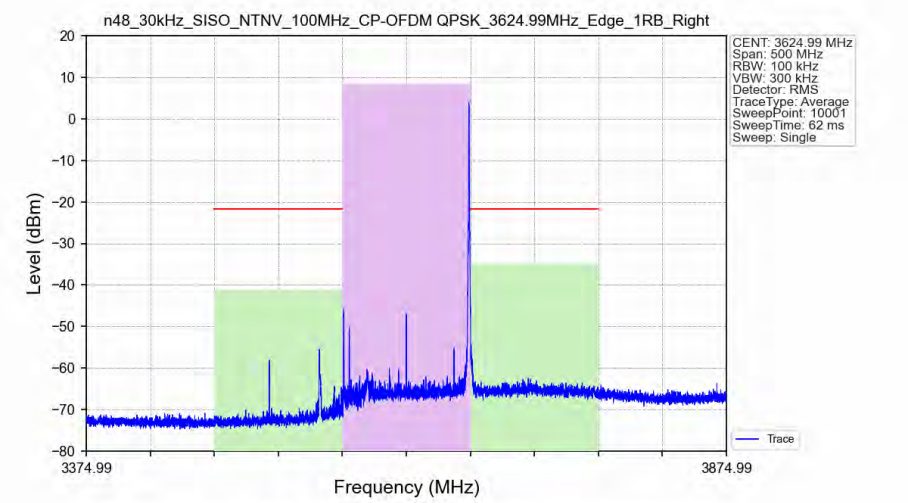

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 11.18 | / | / | / | / |
| Adjacent | -100 | 100.00 | -33.18 | -44.36 | -30 | 14.36 | Pass |
| Adjacent | 100 | 100.00 | -29.58 | -40.76 | -30 | 10.76 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3624.99MHz_Edge_1RB_Left_Ant1



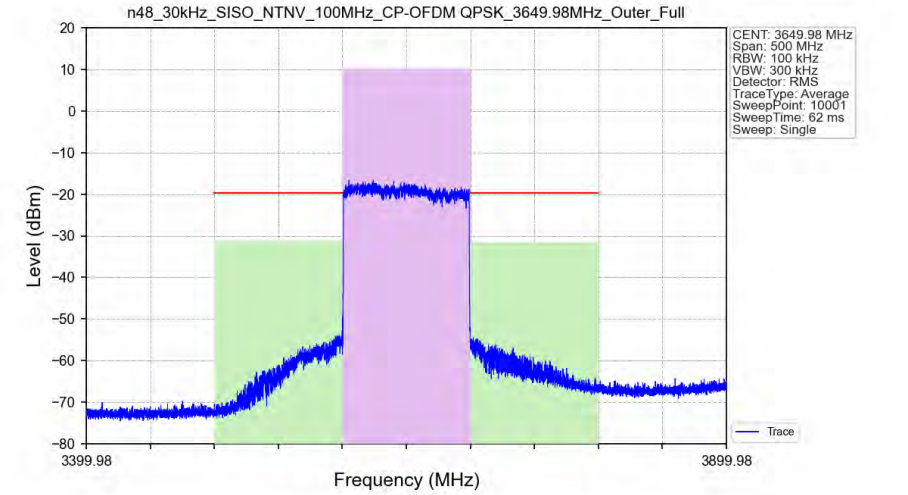

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 12.78 | / | / | / | / |
| Adjacent | -100 | 100.00 | -35.79 | -48.57 | -30 | 18.57 | Pass |
| Adjacent | 100 | 100.00 | -35.82 | -48.60 | -30 | 18.60 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3624.99MHz_Edge_1RB_Right_Ant1



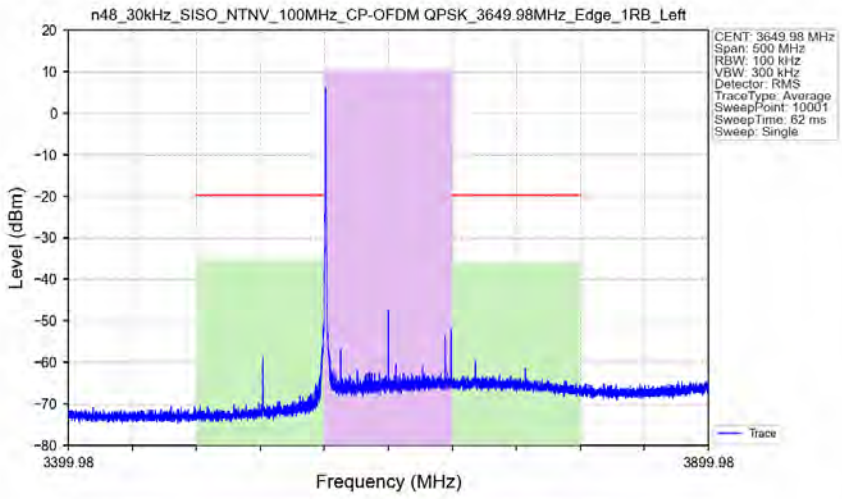

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 8.37 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.28 | -49.65 | -30 | 19.65 | Pass |
| Adjacent | 100 | 100.00 | -34.89 | -43.26 | -30 | 13.26 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Outer_Full_Ant1



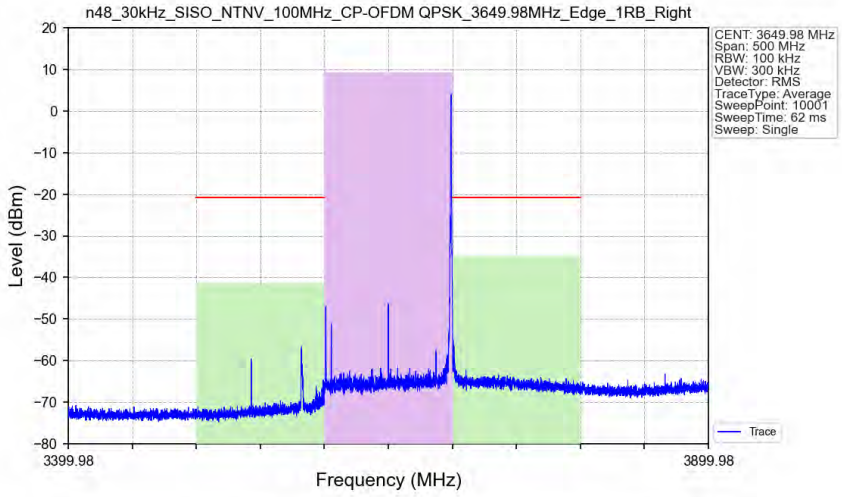

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 10.24 | / | / | / | / |
| Adjacent | -100 | 100.00 | -31.22 | -41.46 | -30 | 11.46 | Pass |
| Adjacent | 100 | 100.00 | -31.59 | -41.83 | -30 | 11.83 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Edge_1RB_Left_Ant1



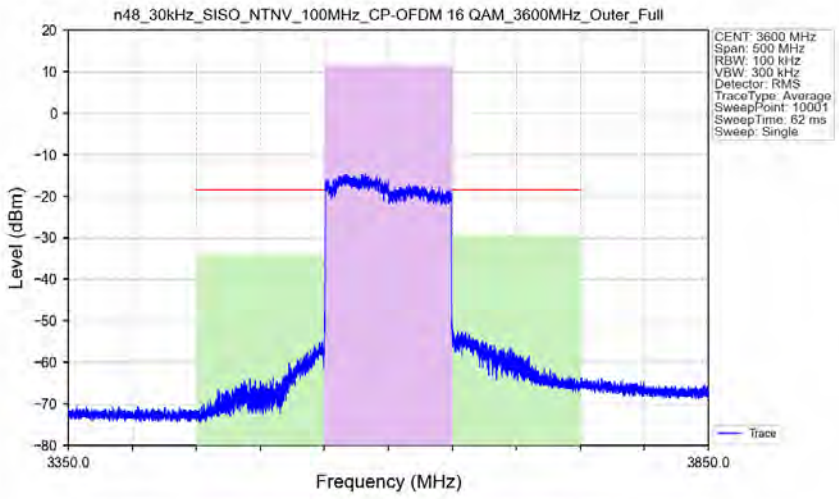

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 10.34 | / | / | / | / |
| Adjacent | -100 | 100.00 | -35.19 | -45.53 | -30 | 15.53 | Pass |
| Adjacent | 100 | 100.00 | -35.84 | -46.18 | -30 | 16.18 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM QPSK_3649.98MHz_Edge_1RB_Right_Ant1



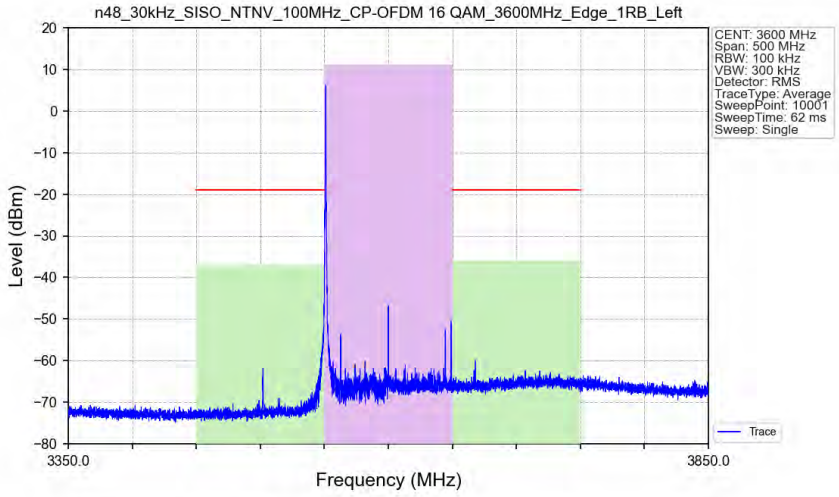

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 9.22 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.46 | -50.68 | -30 | 20.68 | Pass |
| Adjacent | 100 | 100.00 | -34.89 | -44.11 | -30 | 14.11 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3600MHz_Outer_Full_Ant1



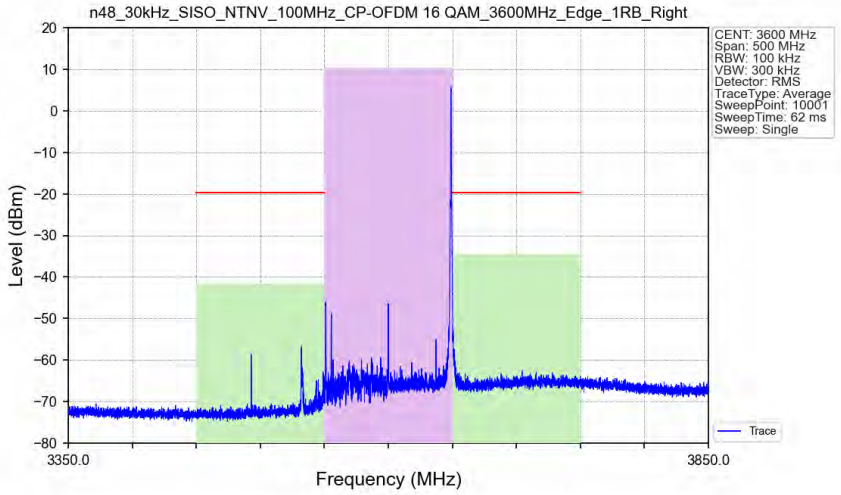

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 11.59 | / | / | / | / |
| Adjacent | -100 | 100.00 | -34.17 | -45.76 | -30 | 15.76 | Pass |
| Adjacent | 100 | 100.00 | -29.34 | -40.93 | -30 | 10.93 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3600MHz_Edge_1RB_Left_Ant1



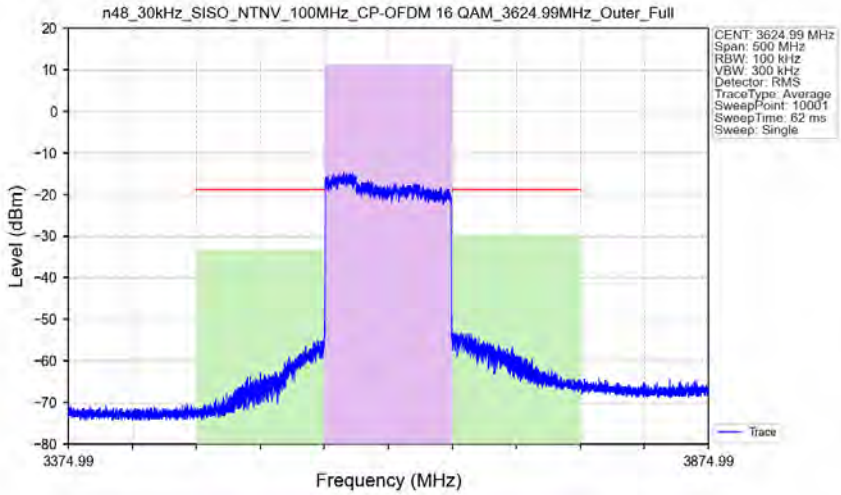

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 11.03 | / | / | / | / |
| Adjacent | -100 | 100.00 | -36.95 | -47.98 | -30 | 17.98 | Pass |
| Adjacent | 100 | 100.00 | -35.83 | -46.86 | -30 | 16.86 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3600MHz_Edge_1RB_Right_Ant1



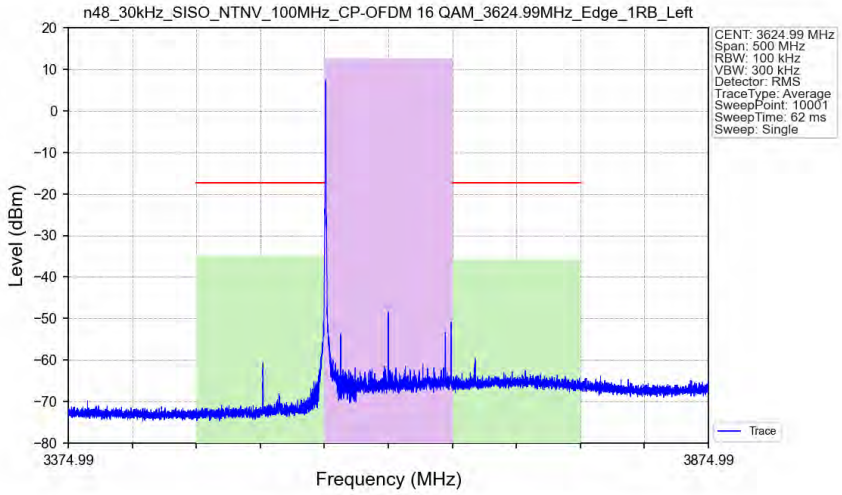

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 10.31 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.57 | -51.88 | -30 | 21.88 | Pass |
| Adjacent | 100 | 100.00 | -34.45 | -44.76 | -30 | 14.76 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3624.99MHz_Outer_Full_Ant1



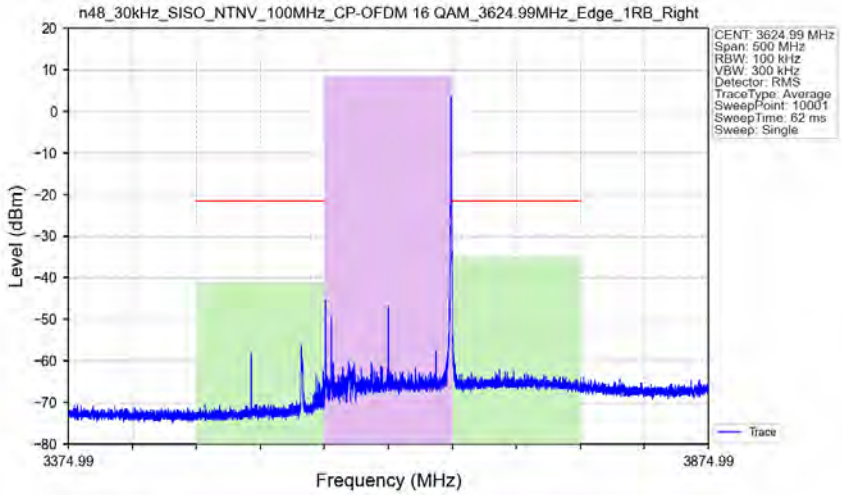

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 11.17 | / | / | / | / |
| Adjacent | -100 | 100.00 | -33.24 | -44.41 | -30 | 14.41 | Pass |
| Adjacent | 100 | 100.00 | -29.65 | -40.82 | -30 | 10.82 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3624.99MHz_Edge_1RB_Left_Ant1



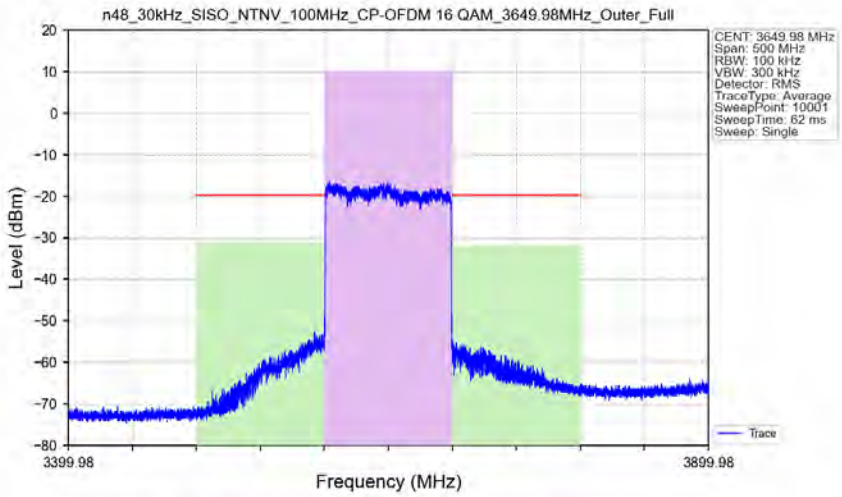

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 12.61 | / | / | / | / |
| Adjacent | -100 | 100.00 | -34.79 | -47.40 | -30 | 17.40 | Pass |
| Adjacent | 100 | 100.00 | -35.81 | -48.42 | -30 | 18.42 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3624.99MHz_Edge_1RB_Right_Ant1



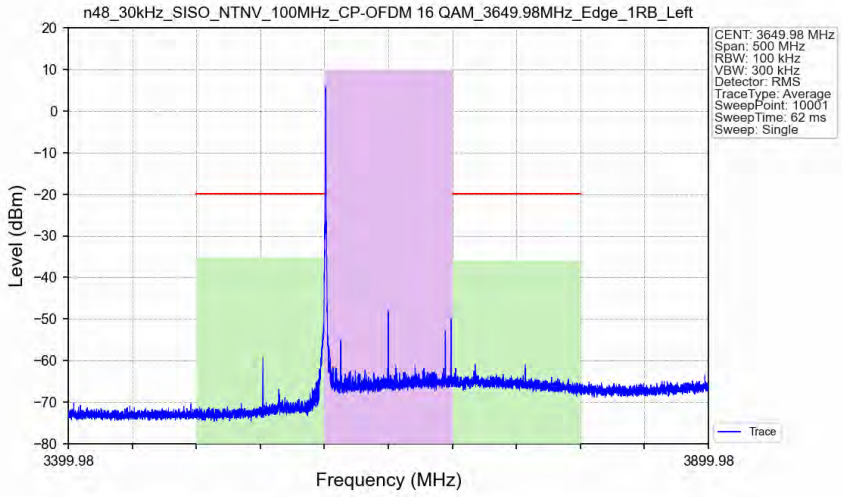

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 8.56 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.07 | -49.63 | -30 | 19.63 | Pass |
| Adjacent | 100 | 100.00 | -34.97 | -43.53 | -30 | 13.53 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3649.98MHz_Outer_Full_Ant1



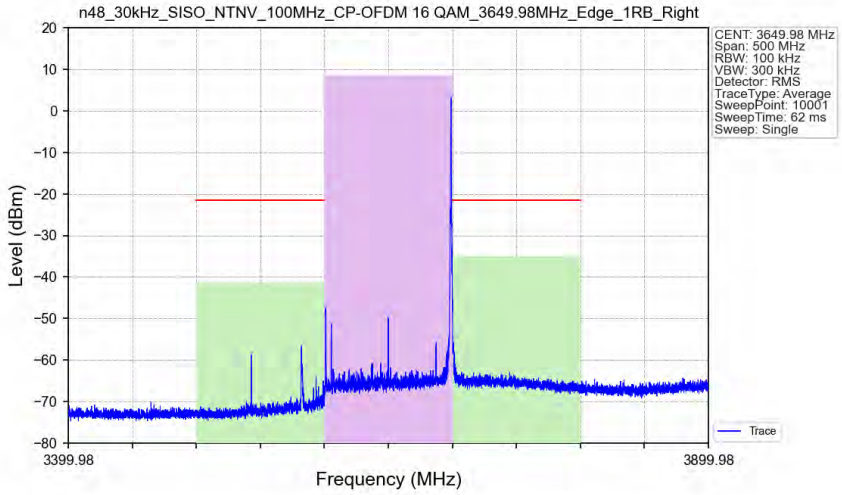

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 10.24 | / | / | / | / |
| Adjacent | -100 | 100.00 | -31.00 | -41.24 | -30 | 11.24 | Pass |
| Adjacent | 100 | 100.00 | -31.94 | -42.18 | -30 | 12.18 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3649.98MHz_Edge_1RB_Left_Ant1



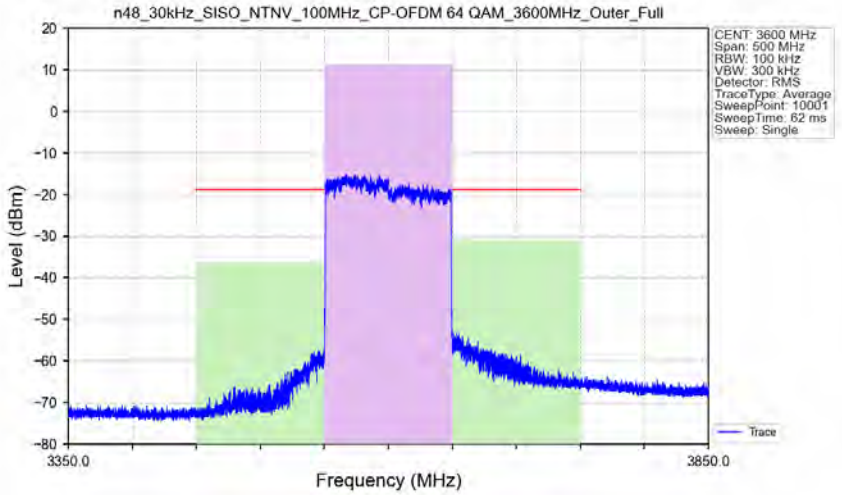

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 10.05 | / | / | / | / |
| Adjacent | -100 | 100.00 | -35.15 | -45.20 | -30 | 15.20 | Pass |
| Adjacent | 100 | 100.00 | -35.92 | -45.97 | -30 | 15.97 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 16 QAM_3649.98MHz_Edge_1RB_Right_Ant1



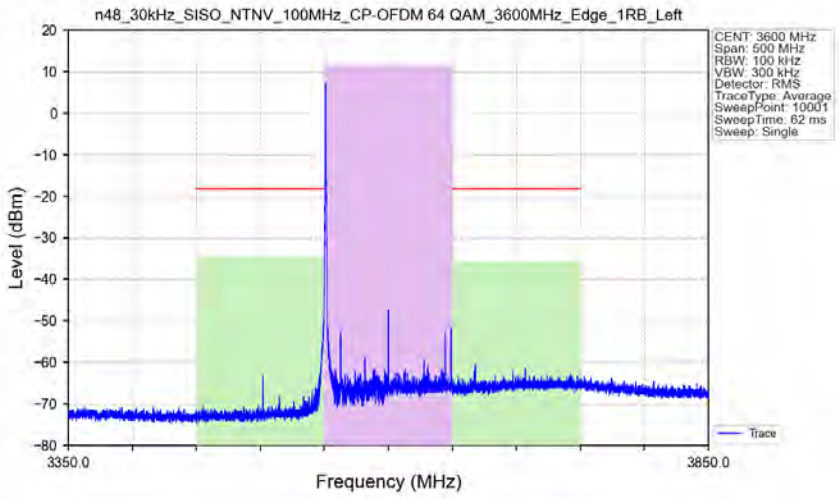

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 8.50 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.31 | -49.81 | -30 | 19.81 | Pass |
| Adjacent | 100 | 100.00 | -35.09 | -43.59 | -30 | 13.59 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3600MHz_Outer_Full_Ant1



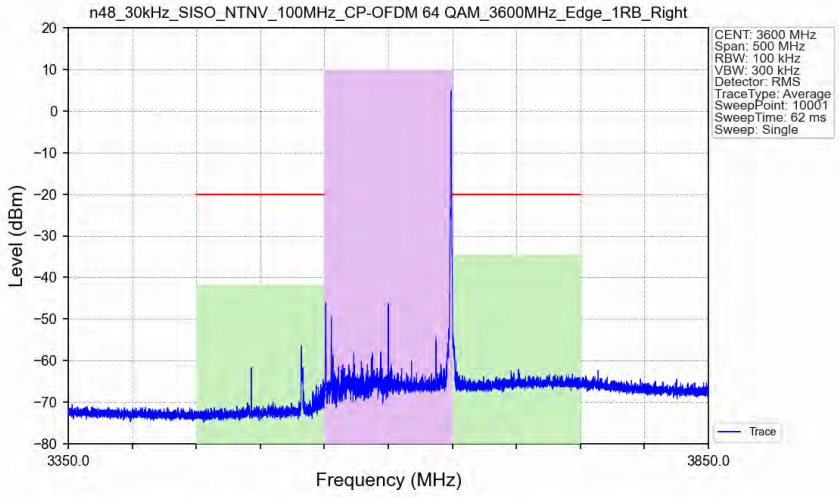

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 11.19 | / | / | / | / |
| Adjacent | -100 | 100.00 | -36.17 | -47.36 | -30 | 17.36 | Pass |
| Adjacent | 100 | 100.00 | -30.96 | -42.15 | -30 | 12.15 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3600MHz_Edge_1RB_Left_Ant1



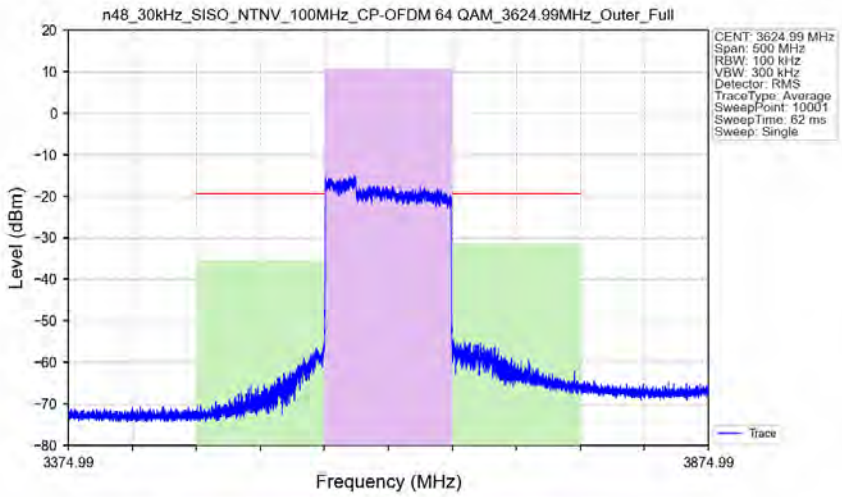

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 11.70 | / | / | / | / |
| Adjacent | -100 | 100.00 | -34.42 | -46.12 | -30 | 16.12 | Pass |
| Adjacent | 100 | 100.00 | -35.82 | -47.52 | -30 | 17.52 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3600MHz_Edge_1RB_Right_Ant1



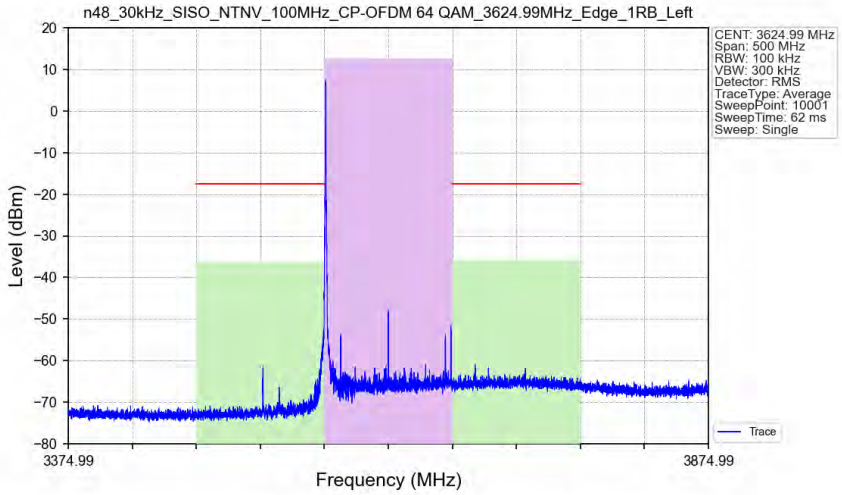

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 9.90 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.77 | -51.67 | -30 | 21.67 | Pass |
| Adjacent | 100 | 100.00 | -34.51 | -44.41 | -30 | 14.41 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3624.99MHz_Outer_Full_Ant1



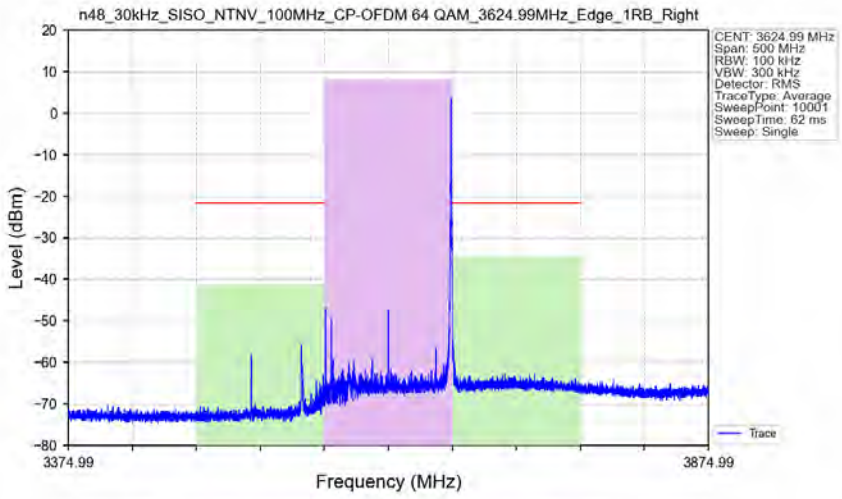

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 10.65 | / | / | / | / |
| Adjacent | -100 | 100.00 | -35.30 | -45.95 | -30 | 15.95 | Pass |
| Adjacent | 100 | 100.00 | -31.39 | -42.04 | -30 | 12.04 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3624.99MHz_Edge_1RB_Left_Ant1



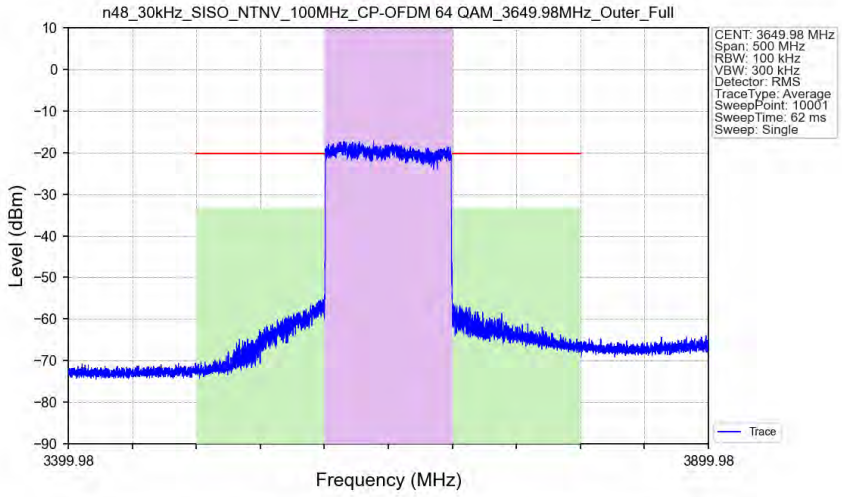

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 12.55 | / | / | / | / |
| Adjacent | -100 | 100.00 | -36.20 | -48.75 | -30 | 18.75 | Pass |
| Adjacent | 100 | 100.00 | -35.80 | -48.35 | -30 | 18.35 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3624.99MHz_Edge_1RB_Right_Ant1



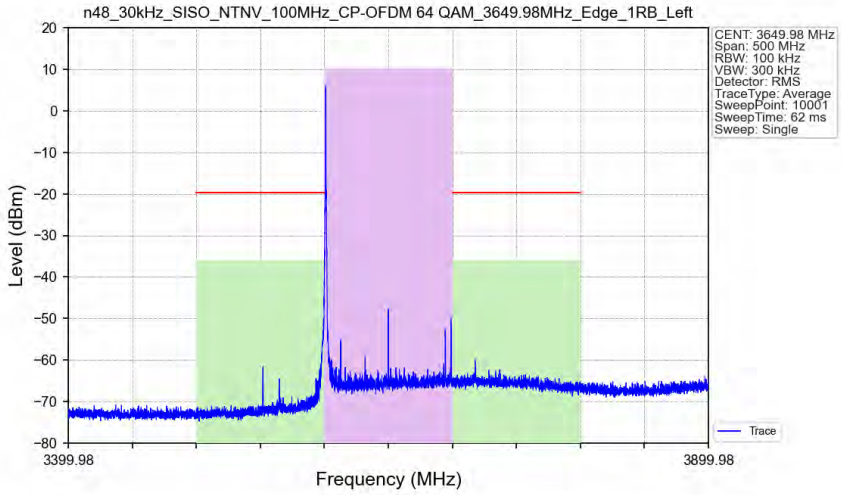

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 8.23 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.24 | -49.47 | -30 | 19.47 | Pass |
| Adjacent | 100 | 100.00 | -34.41 | -42.64 | -30 | 12.64 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3649.98MHz_Outer_Full_Ant1



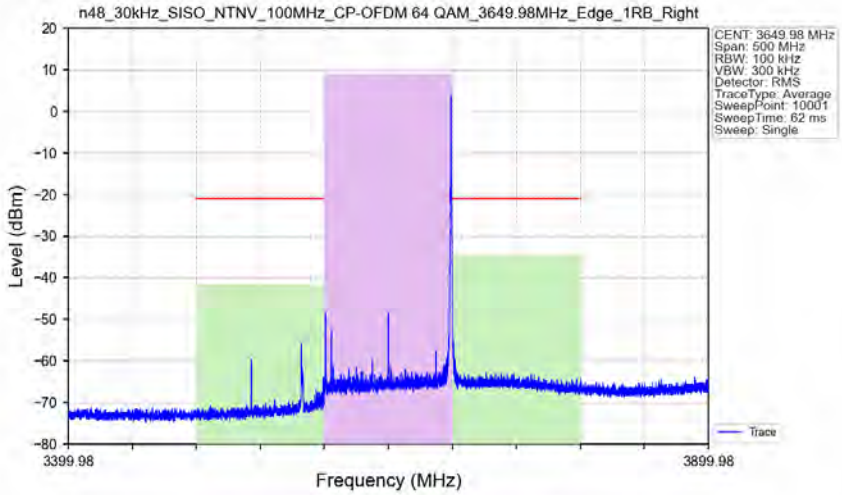

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 9.73 | / | / | / | / |
| Adjacent | -100 | 100.00 | -33.30 | -43.03 | -30 | 13.03 | Pass |
| Adjacent | 100 | 100.00 | -33.35 | -43.08 | -30 | 13.08 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3649.98MHz_Edge_1RB_Left_Ant1



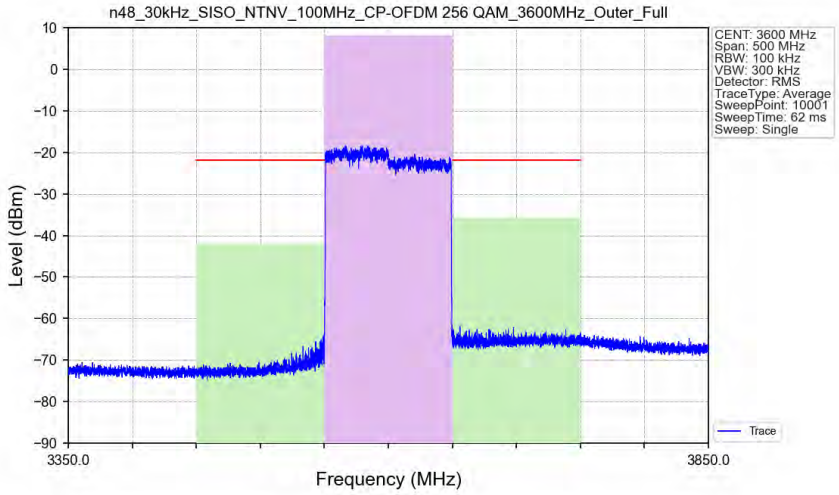

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 10.22 | / | / | / | / |
| Adjacent | -100 | 100.00 | -36.01 | -46.23 | -30 | 16.23 | Pass |
| Adjacent | 100 | 100.00 | -35.92 | -46.14 | -30 | 16.14 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 64 QAM_3649.98MHz_Edge_1RB_Right_Ant1



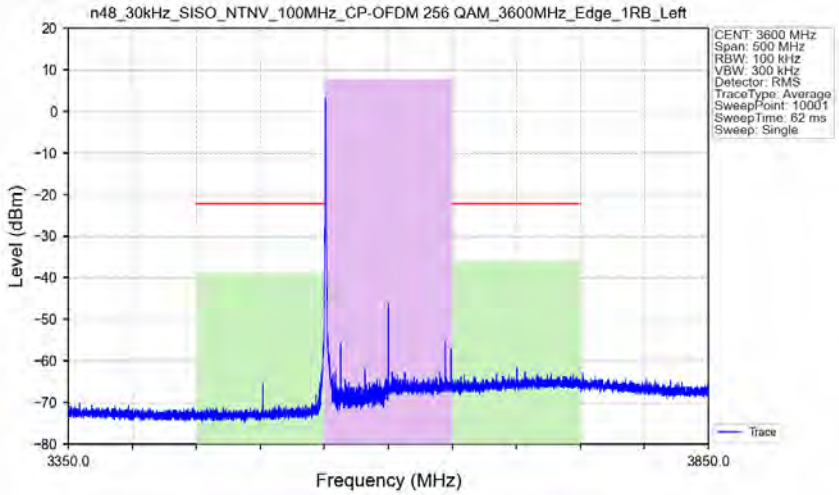

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 9.05 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.48 | -50.53 | -30 | 20.53 | Pass |
| Adjacent | 100 | 100.00 | -34.56 | -43.61 | -30 | 13.61 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3600MHz_Outer_Full_Ant1



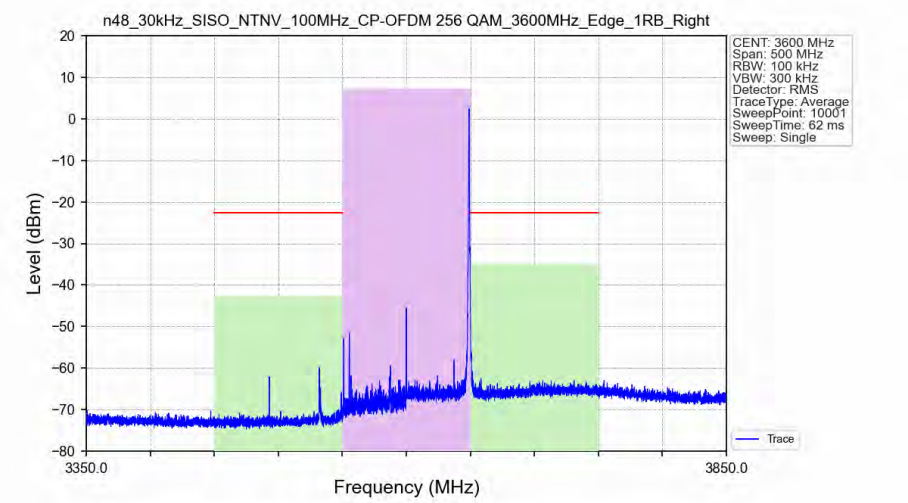

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 8.15 | / | / | / | / |
| Adjacent | -100 | 100.00 | -42.03 | -50.18 | -30 | 20.18 | Pass |
| Adjacent | 100 | 100.00 | -35.64 | -43.79 | -30 | 13.79 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3600MHz_Edge_1RB_Left_Ant1



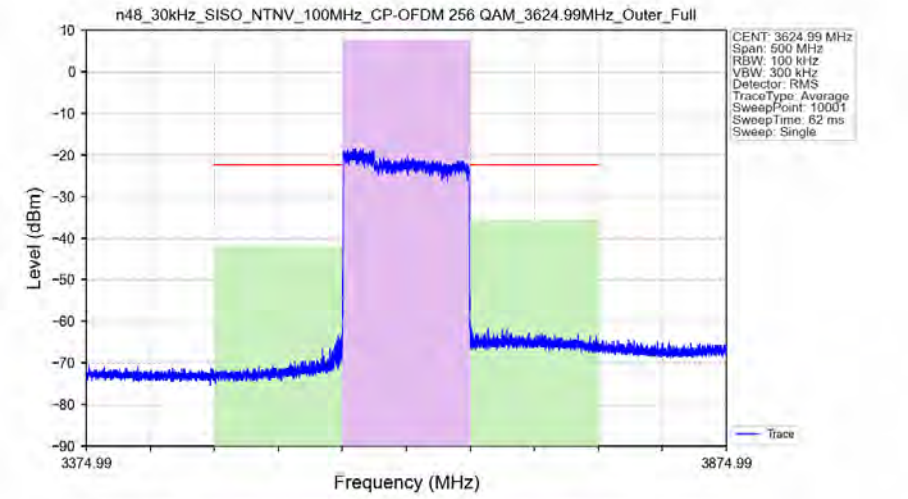

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 7.77 | / | / | / | / |
| Adjacent | -100 | 100.00 | -38.81 | -46.58 | -30 | 16.58 | Pass |
| Adjacent | 100 | 100.00 | -35.91 | -43.68 | -30 | 13.68 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3600MHz_Edge_1RB_Right_Ant1



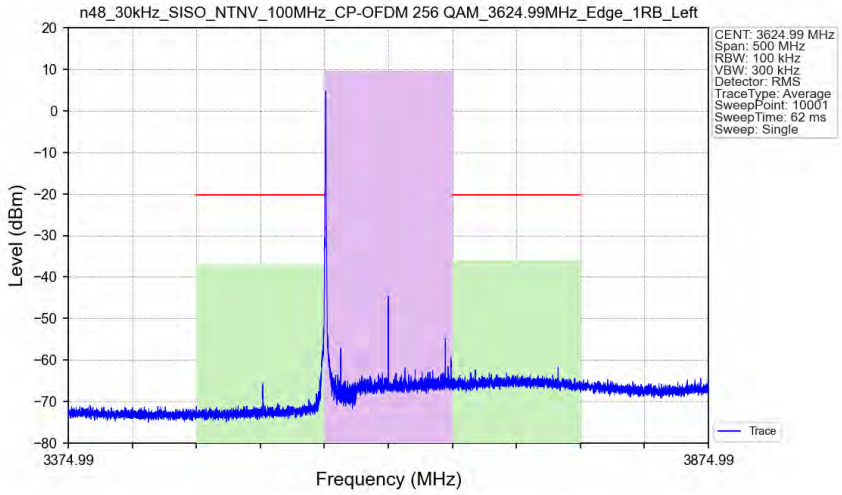

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 7.33 | / | / | / | / |
| Adjacent | -100 | 100.00 | -42.66 | -49.99 | -30 | 19.99 | Pass |
| Adjacent | 100 | 100.00 | -34.94 | -42.27 | -30 | 12.27 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3624.99MHz_Outer_Full_Ant1



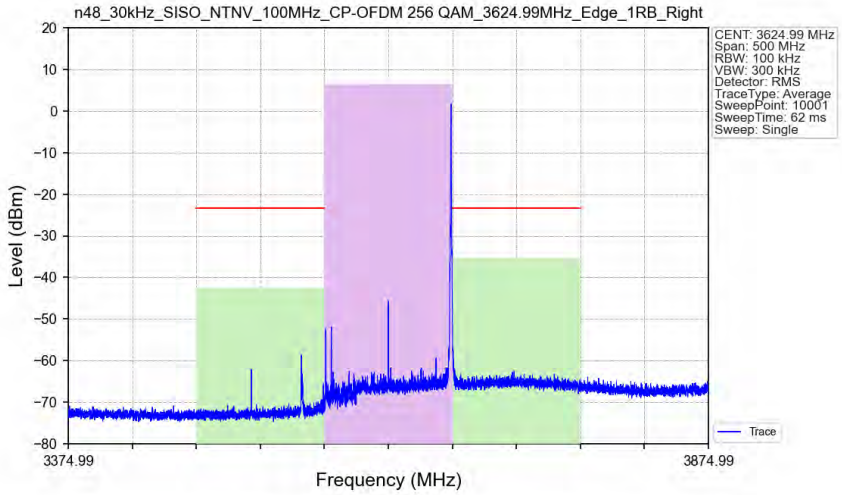

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 7.55 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.85 | -49.40 | -30 | 19.40 | Pass |
| Adjacent | 100 | 100.00 | -35.53 | -43.08 | -30 | 13.08 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3624.99MHz_Edge_1RB_Left_Ant1



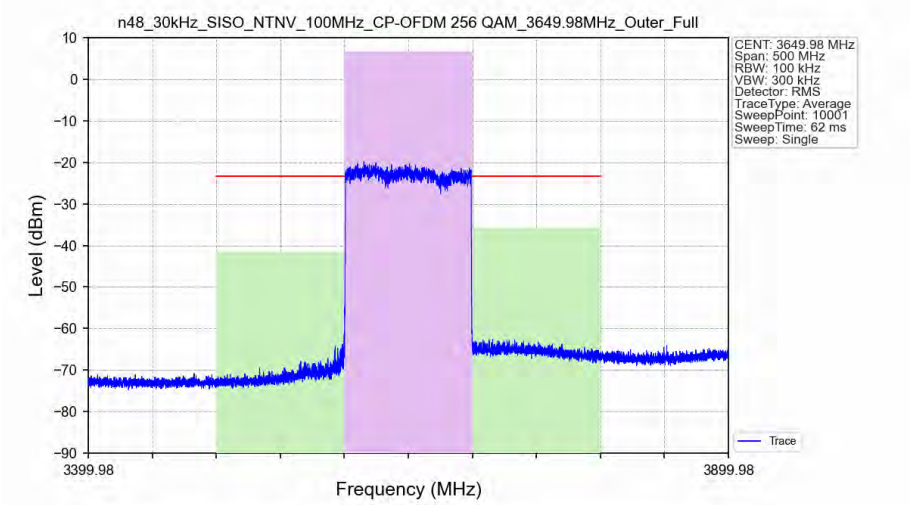

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 9.69 | / | / | / | / |
| Adjacent | -100 | 100.00 | -37.01 | -46.70 | -30 | 16.70 | Pass |
| Adjacent | 100 | 100.00 | -35.83 | -45.52 | -30 | 15.52 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3624.99MHz_Edge_1RB_Right_Ant1



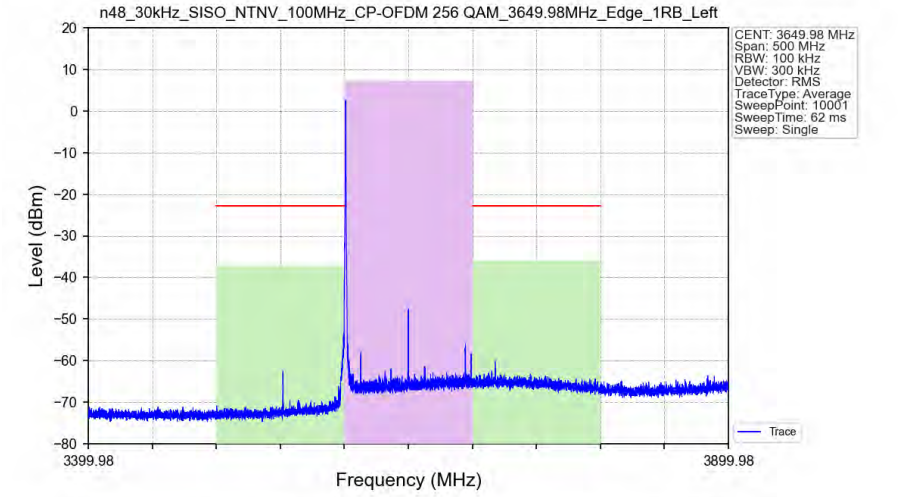

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 6.56 | / | / | / | / |
| Adjacent | -100 | 100.00 | -42.43 | -48.99 | -30 | 18.99 | Pass |
| Adjacent | 100 | 100.00 | -35.39 | -41.95 | -30 | 11.95 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3649.98MHz_Outer_Full_Ant1



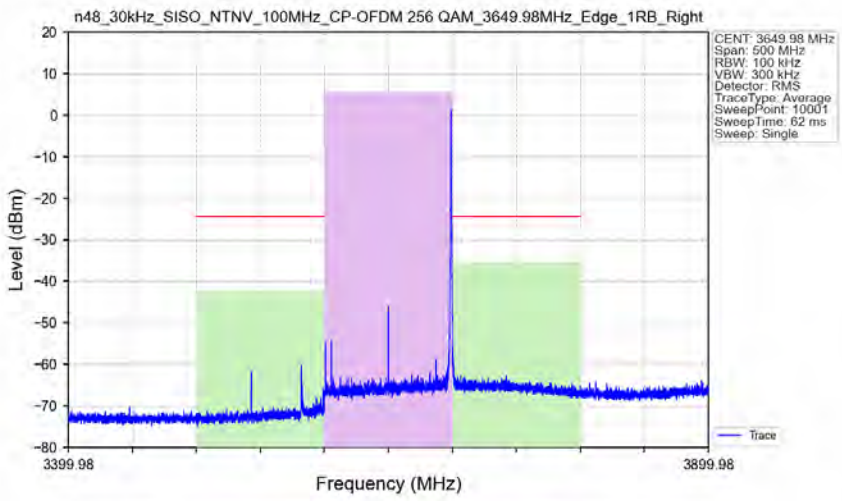

| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 6.69 | / | / | / | / |
| Adjacent | -100 | 100.00 | -41.47 | -48.16 | -30 | 18.16 | Pass |
| Adjacent | 100 | 100.00 | -35.77 | -42.46 | -30 | 12.46 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3649.98MHz_Edge_1RB_Left_Ant1




| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 7.26 | / | / | / | / |
| Adjacent | -100 | 100.00 | -37.22 | -44.48 | -30 | 14.48 | Pass |
| Adjacent | 100 | 100.00 | -35.93 | -43.19 | -30 | 13.19 | Pass |

n48_30kHz_SISO_NTNV_100MHz_CP-OFDM 256 QAM_3649.98MHz_Edge_1RB_Right_Ant1




| Channel | OffSet (MHz) | Integ BW (MHz) | Power (dBm) | dBc | Limit (dBc) | Margin (dB) | Status |
|---|---|---|---|---|---|---|---|
| Carrier | / | 100.00 | 5.61 | / | / | / | / |
| Adjacent | -100 | 100.00 | -42.32 | -47.93 | -30 | 17.93 | Pass |
| Adjacent | 100 | 100.00 | -35.45 | -41.06 | -30 | 11.06 | Pass |

## 7. Field Strength of Spurious Radiation

| NR N48-Low channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#1 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Frequency (MHz)** | **EIRP (dBm)** | **Limit (dBm)** | **Over Limit (dB)** | **S.G. Power (dBm)** | **Cable Loss (dB)** | **Antenna Gain (dBi)** | **Polarization (H/V)** | **Result** |
| 7110.0 | -48.03 | -40 | -8.03 | -54.37 | 4.92 | 11.26 | Horizontal | Pass |
| 10655.0 | -56.04 | -40 | -16.04 | -63.6 | 5.61 | 13.17 | Horizontal | Pass |
| 14220.0 | -54.82 | -40 | -14.82 | -62.8 | 6.47 | 14.45 | Horizontal | Pass |
| 7110.0 | -55.78 | -40 | -15.78 | -62.12 | 4.92 | 11.26 | Vertical | Pass |
| 10655.0 | -56.13 | -40 | -16.13 | -63.69 | 5.61 | 13.17 | Vertical | Pass |
| 14220.0 | -54.64 | -40 | -14.64 | -62.62 | 6.47 | 14.45 | Vertical | Pass |

| NR N48-Middle channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#1 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Frequency (MHz)** | **EIRP (dBm)** | **Limit (dBm)** | **Over Limit (dB)** | **S.G. Power (dBm)** | **Cable Loss (dB)** | **Antenna Gain (dBi)** | **Polarization (H/V)** | **Result** |
| 7159.98 | -51.84 | -40 | -11.84 | -58.24 | 4.93 | 11.33 | Horizontal | Pass |
| 10739.97 | -55.03 | -40 | -15.03 | -62.56 | 5.66 | 13.19 | Horizontal | Pass |
| 14319.96 | -52.89 | -40 | -12.89 | -60.8 | 6.53 | 14.44 | Horizontal | Pass |
| 7159.98 | -44.75 | -40 | -4.75 | -51.15 | 4.93 | 11.33 | Vertical | Pass |
| 10739.97 | -55.64 | -40 | -15.64 | -63.17 | 5.66 | 13.19 | Vertical | Pass |
| 14319.96 | -52.9 | -40 | -12.9 | -60.81 | 6.53 | 14.44 | Vertical | Pass |

| NR N48-High channel, Modulation: QPSK, Bandwidth:100MHz, 1RB#1 | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Frequency (MHz)** | **EIRP (dBm)** | **Limit (dBm)** | **Over Limit (dB)** | **S.G. Power (dBm)** | **Cable Loss (dB)** | **Antenna Gain (dBi)** | **Polarization (H/V)** | **Result** |
| 7209.96 | -59.16 | -40 | -19.16 | -65.62 | 4.93 | 11.39 | Horizontal | Pass |
| 10814.94 | -55.07 | -40 | -15.07 | -62.59 | 5.69 | 13.21 | Horizontal | Pass |
| 14419.92 | -53.7 | -40 | -13.7 | -61.55 | 6.58 | 14.43 | Horizontal | Pass |
| 7209.96 | -58.45 | -40 | -18.45 | -64.91 | 4.93 | 11.39 | Vertical | Pass |
| 10814.94 | -55.47 | -40 | -15.47 | -62.99 | 5.69 | 13.21 | Vertical | Pass |
| 14419.92 | -53.64 | -40 | -13.64 | -61.49 | 6.58 | 14.43 | Vertical | Pass |