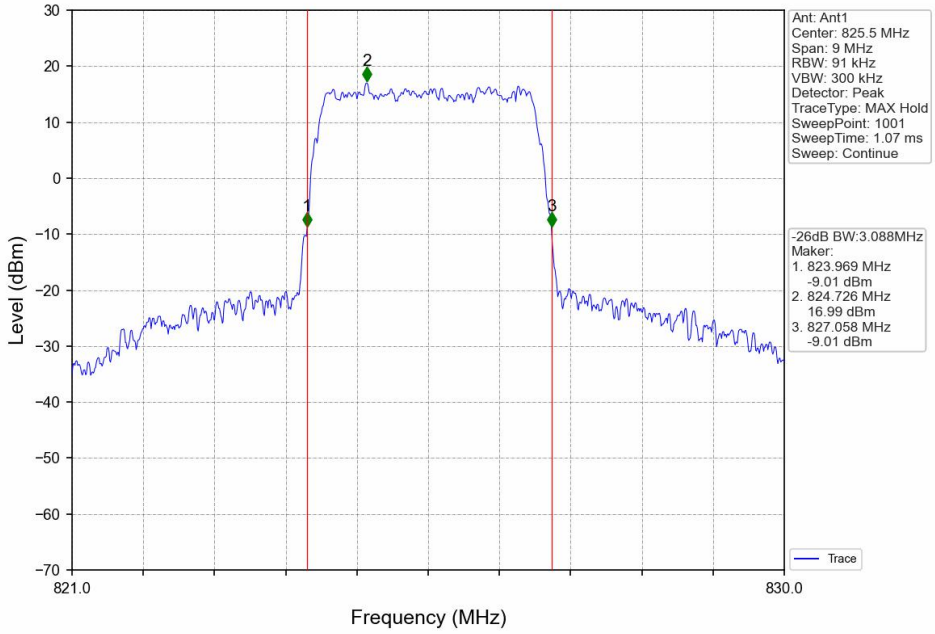
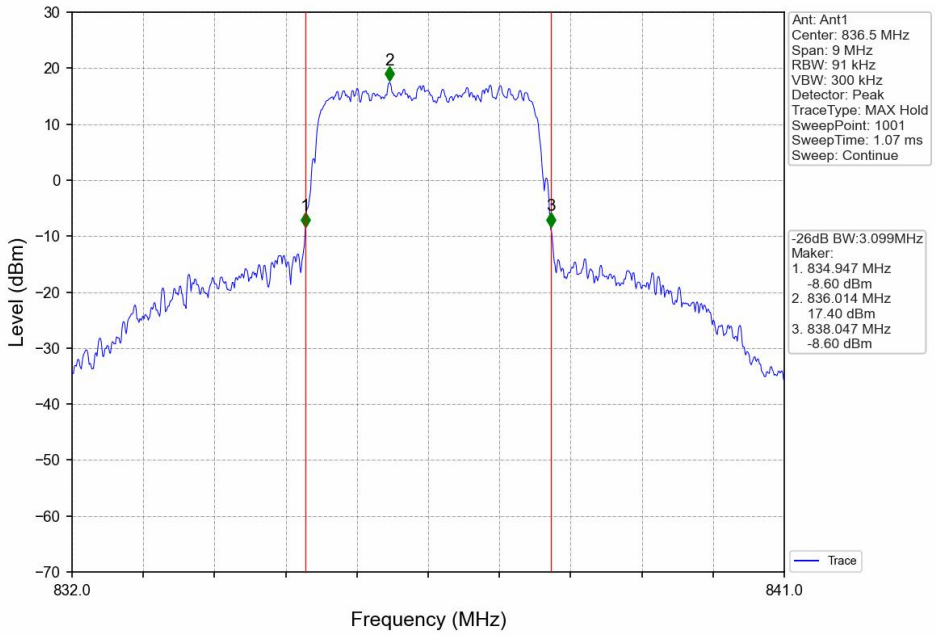
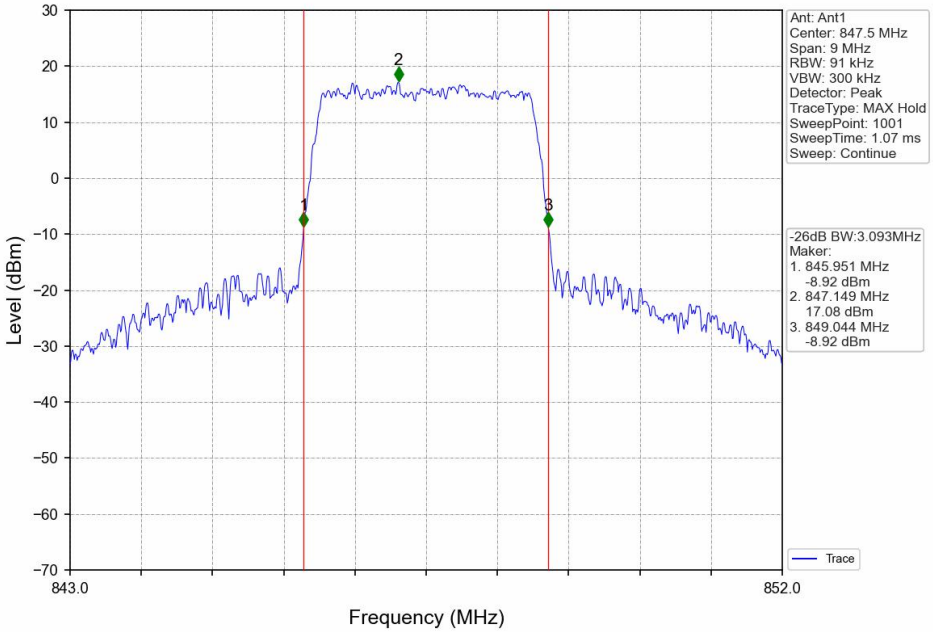
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



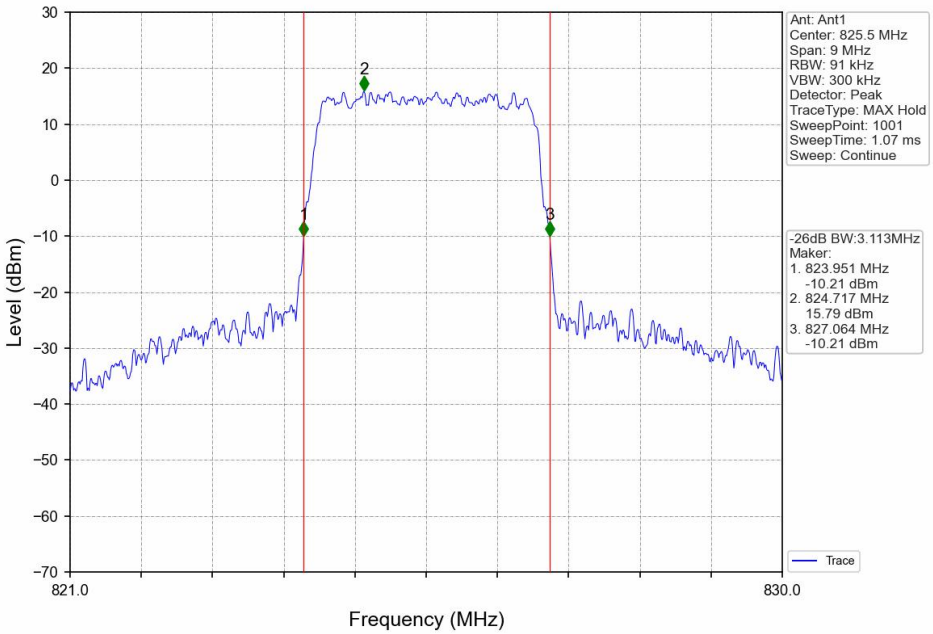

Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



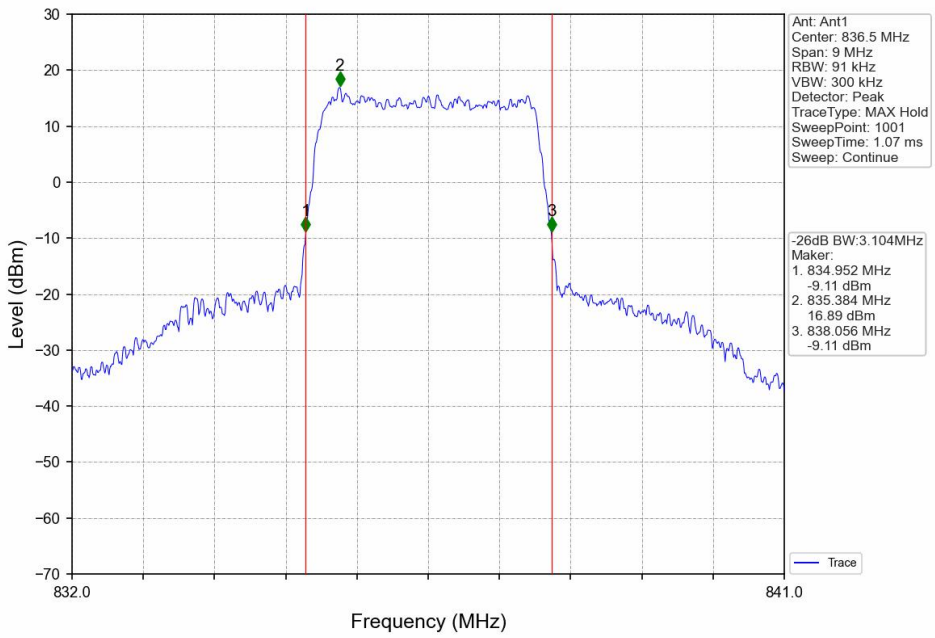
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



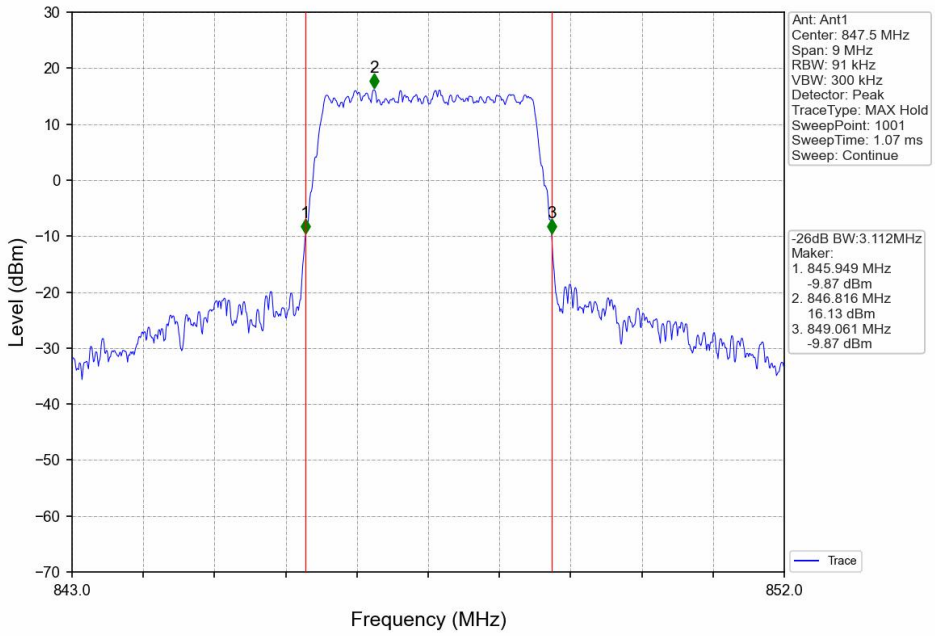

Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



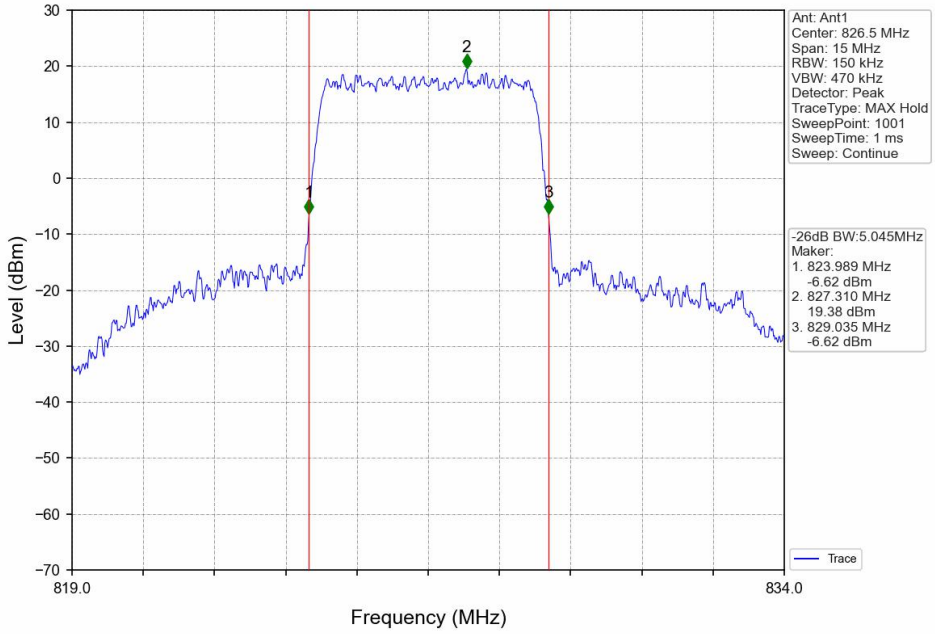
Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



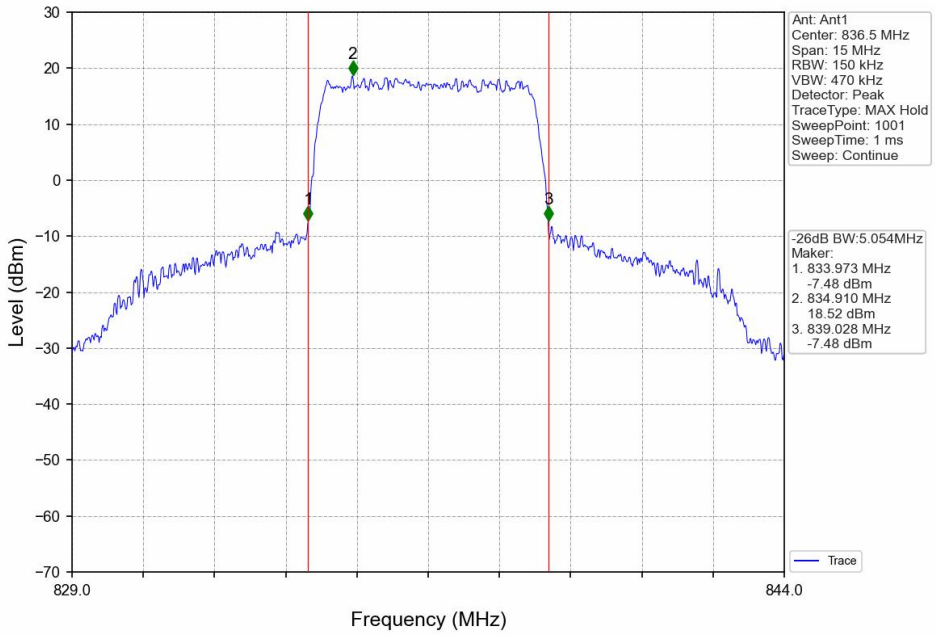

Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



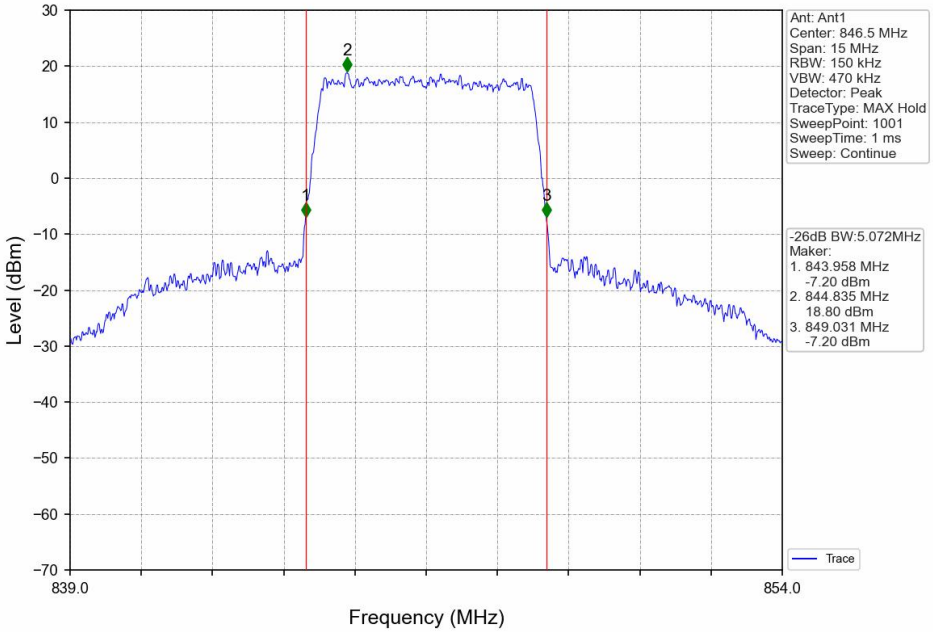
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



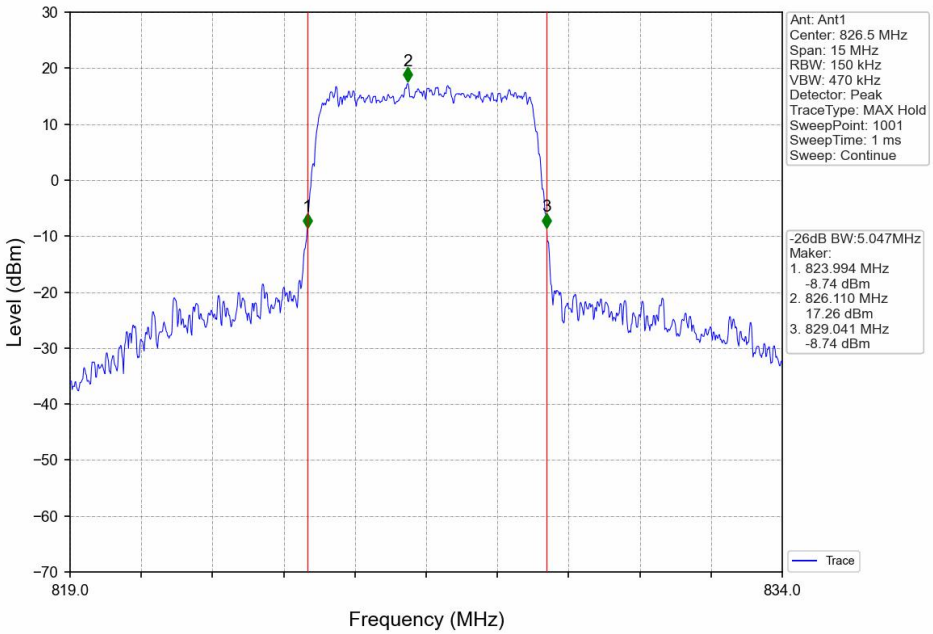

Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



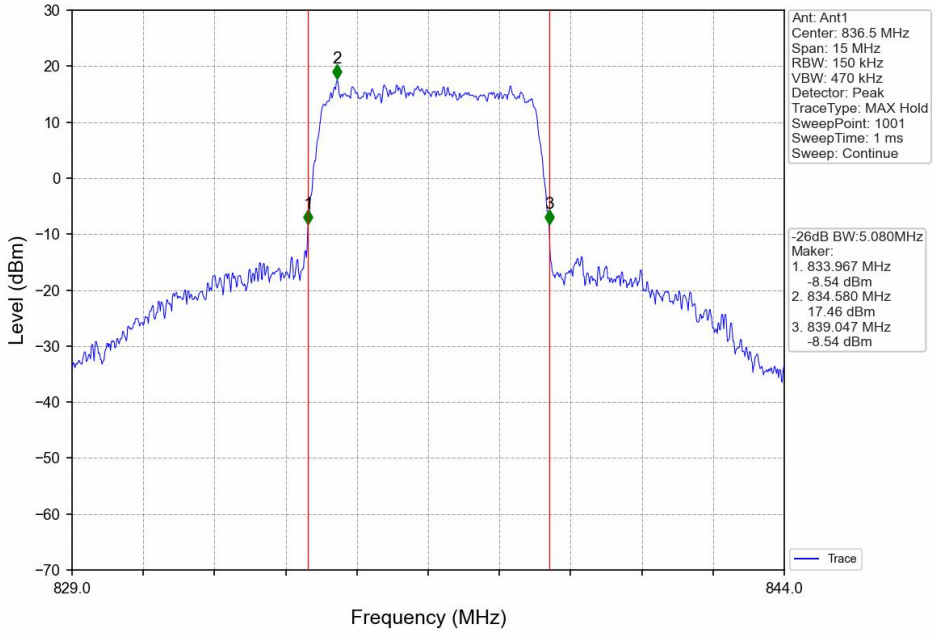
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



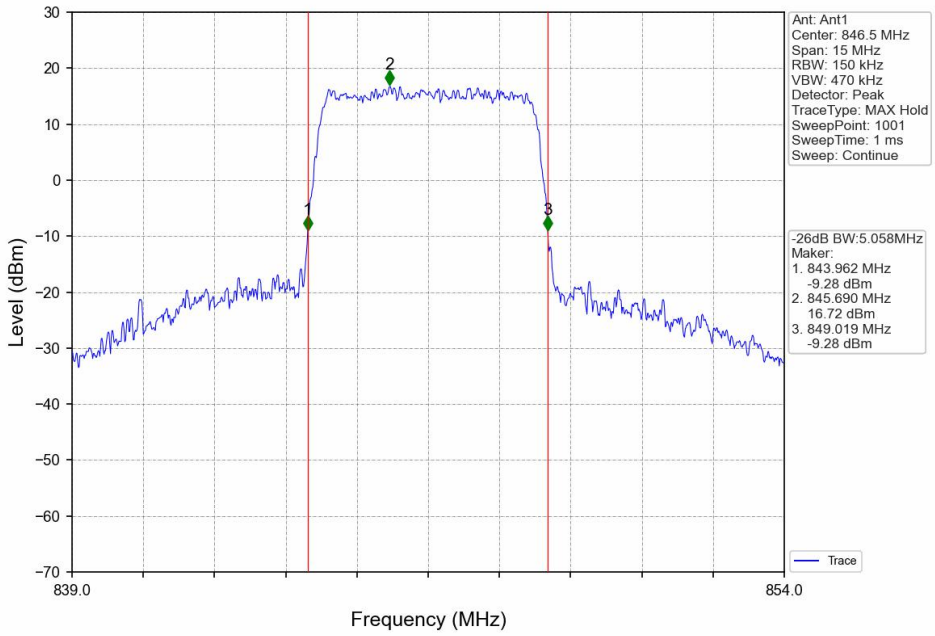

Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



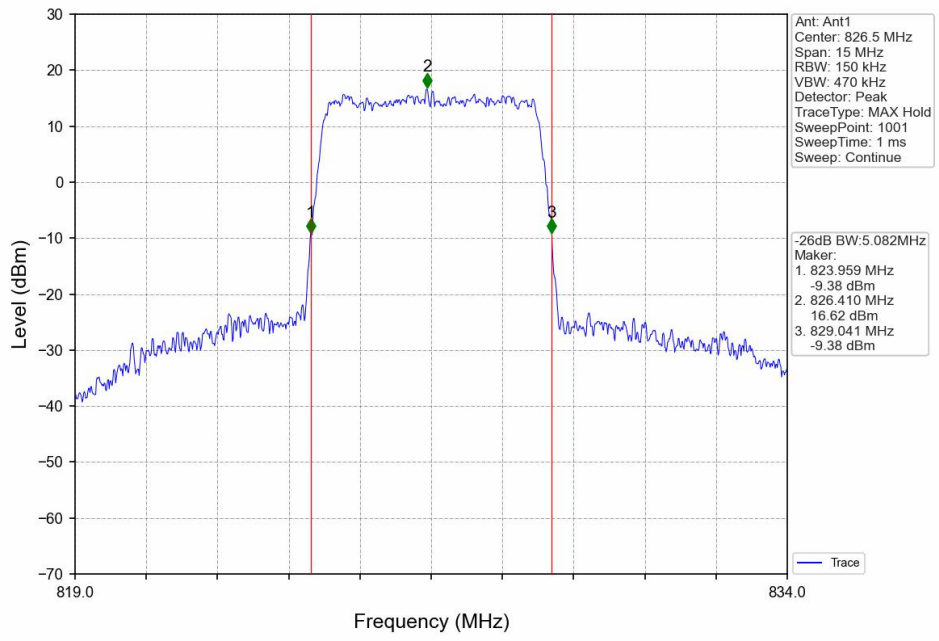
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



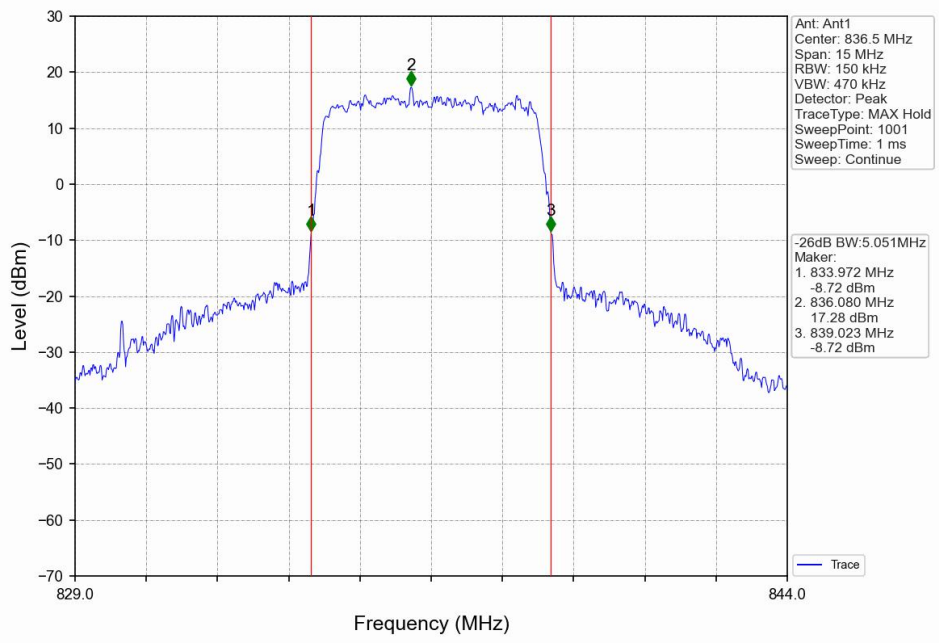

Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



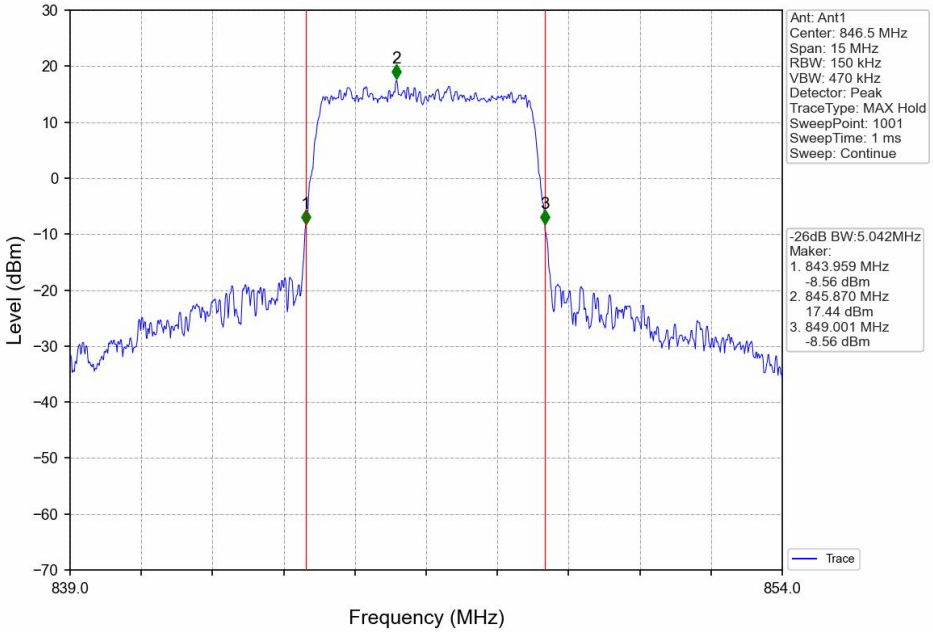
Band5_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



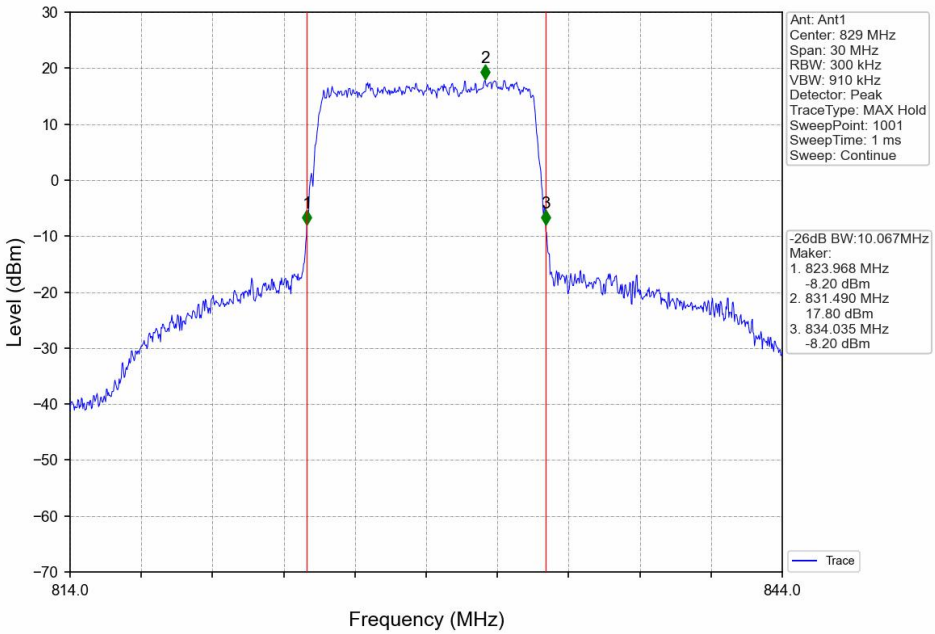

Band5_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



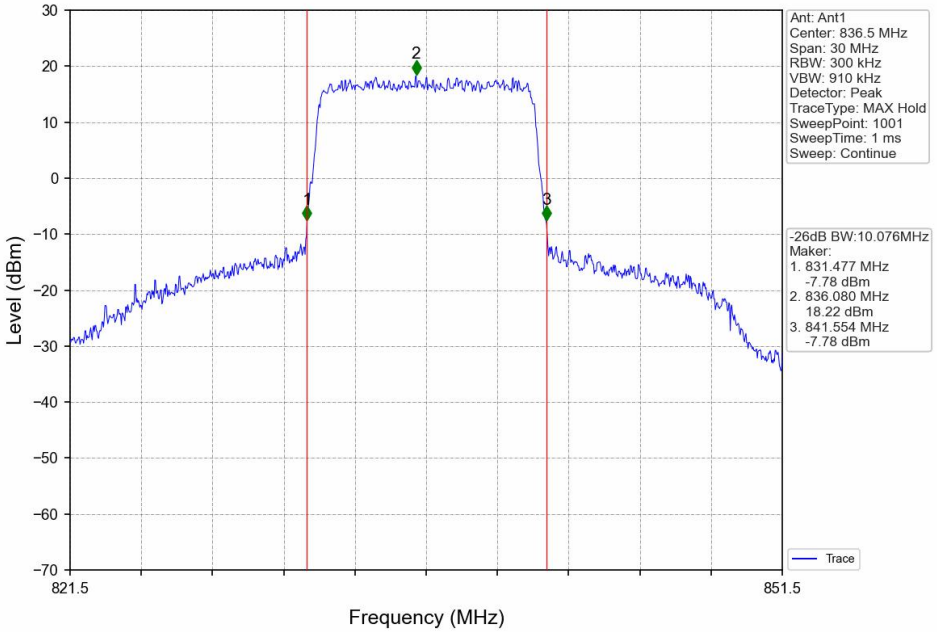
Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



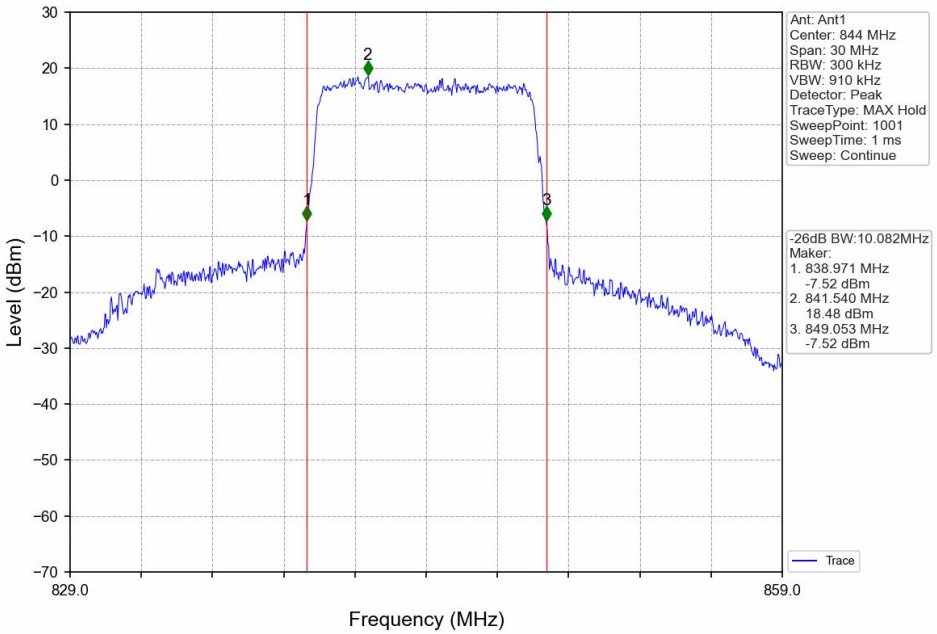

Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



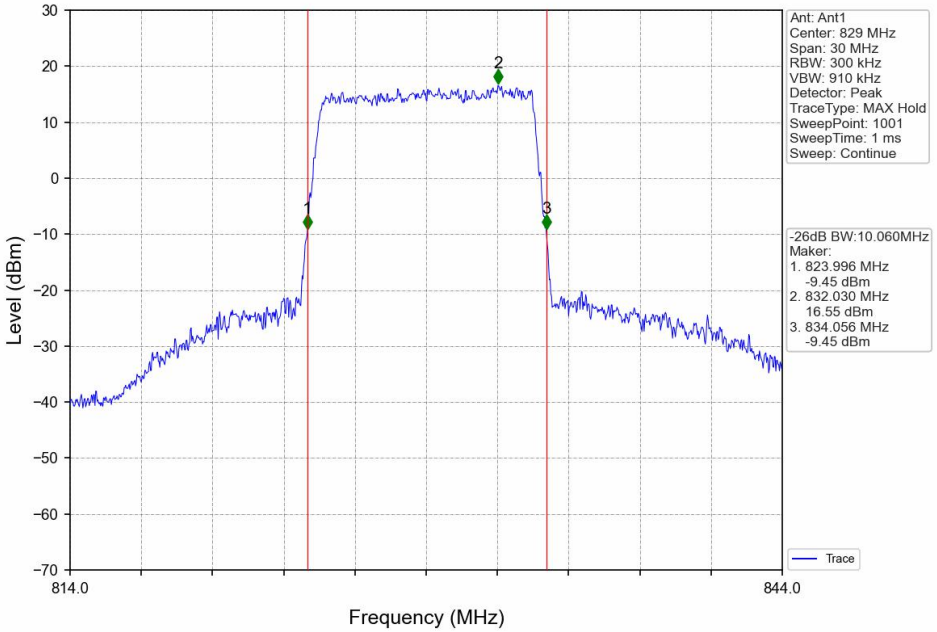
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



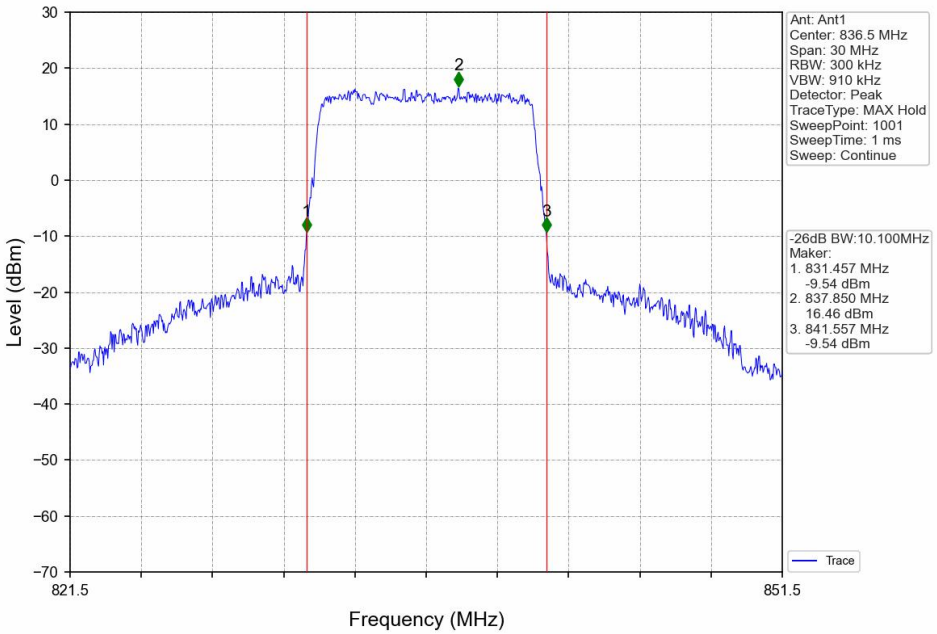

Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



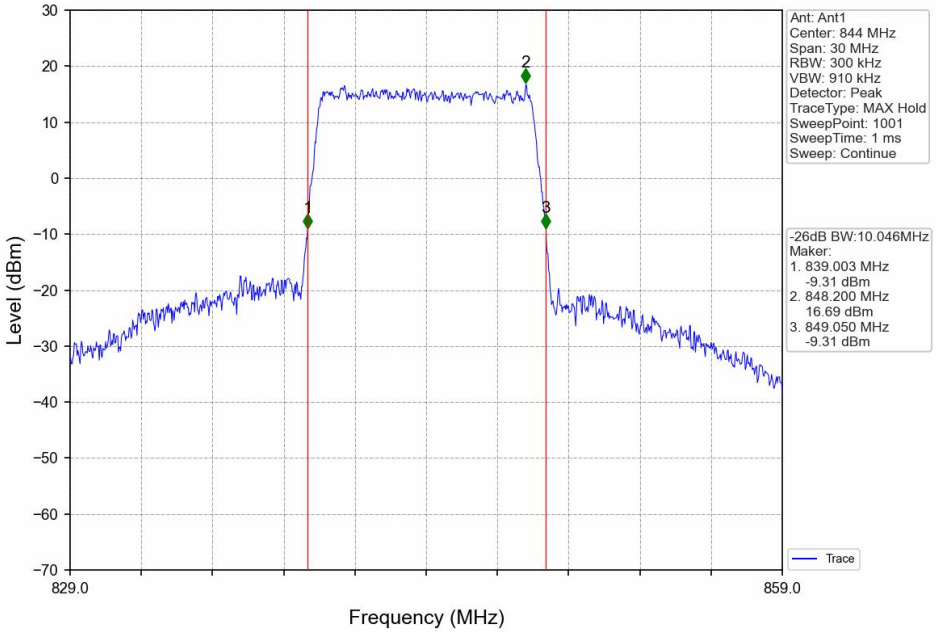
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



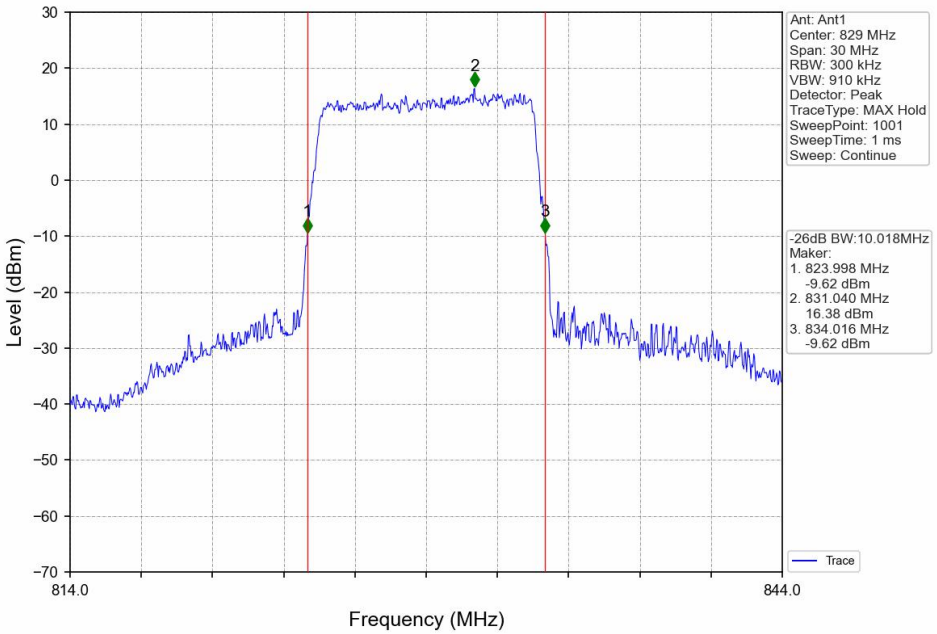

Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



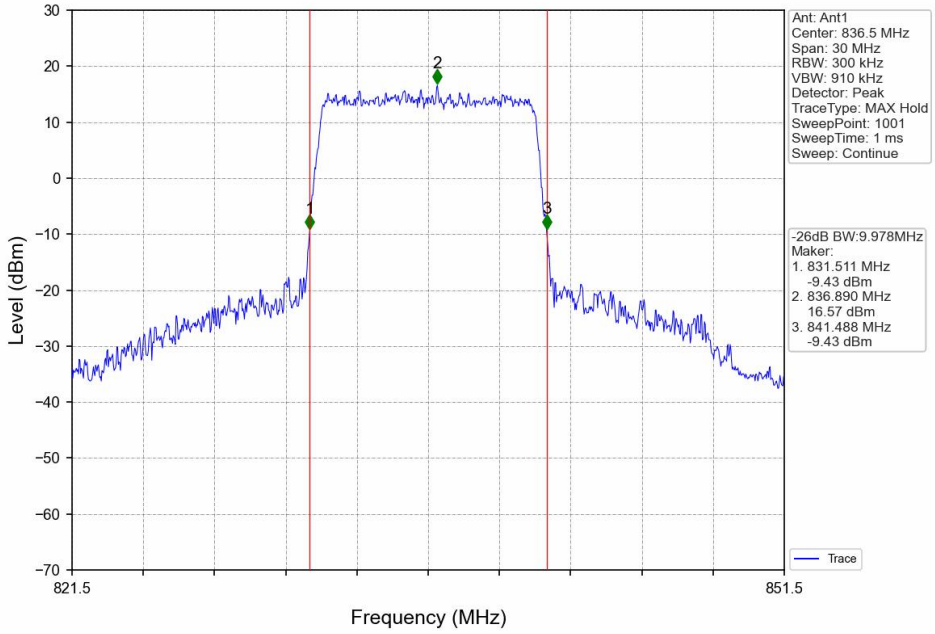
Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



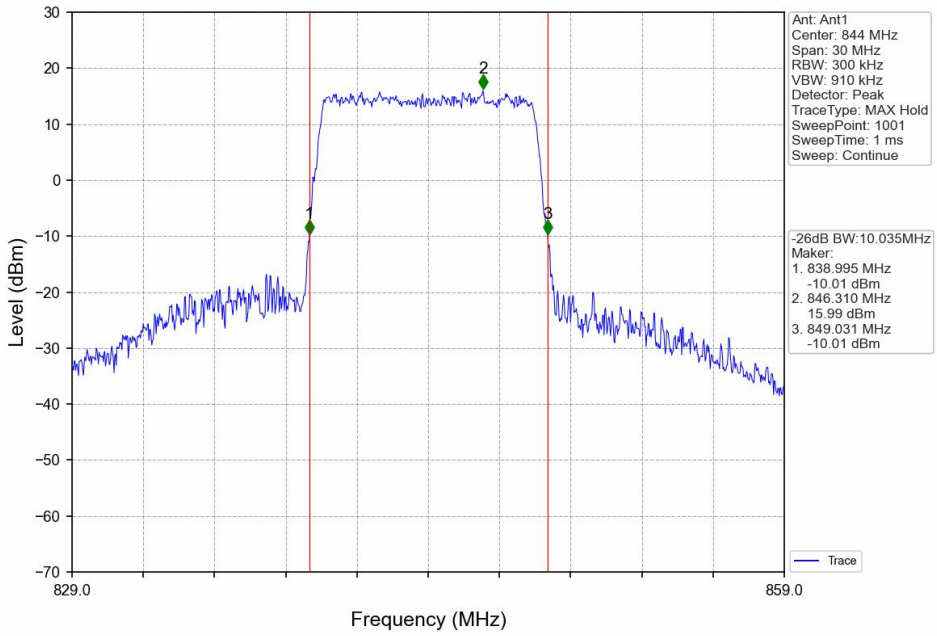

Band5_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV




Band5_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV

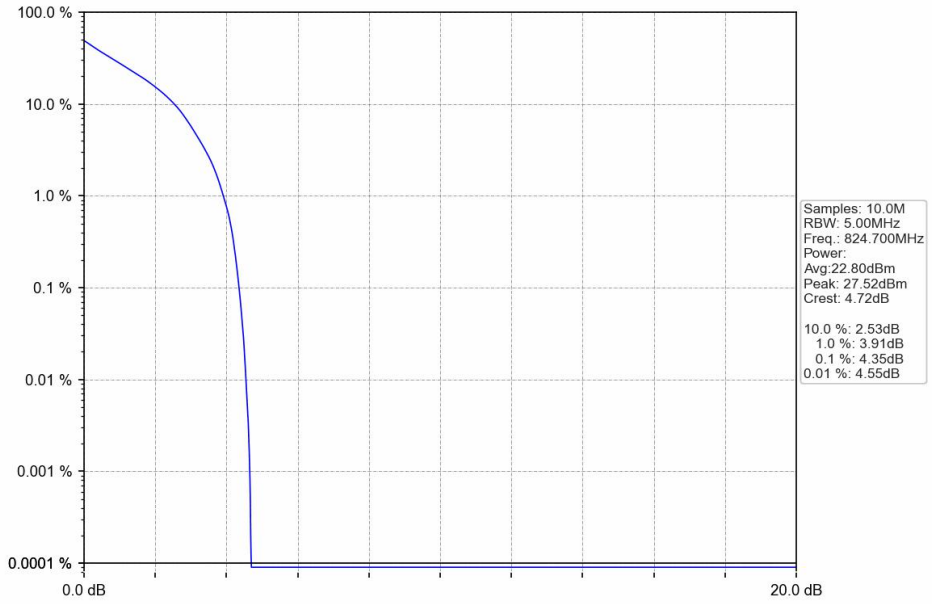


# Peak-Average Ratio B5_1.4MHz Test Result

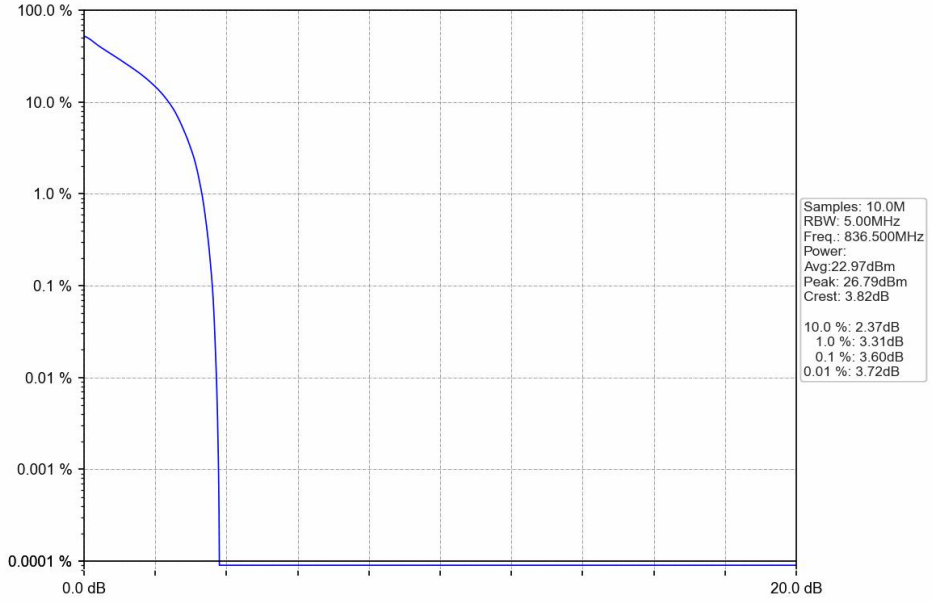
| Band: 5 / Bandwidth: 1.4MHz / NTNV | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 824.7 | 6 | 0 | 4.35 | <=13 | Pass |
| | 836.5 | 6 | 0 | 3.60 | <=13 | Pass |
| | 848.3 | 6 | 0 | 4.29 | <=13 | Pass |
| 16QAM | 824.7 | 6 | 0 | 5.72 | <=13 | Pass |
| | 836.5 | 6 | 0 | 5.03 | <=13 | Pass |
| | 848.3 | 6 | 0 | 5.71 | <=13 | Pass |
| 64QAM | 824.7 | 6 | 0 | 6.06 | <=13 | Pass |
| | 836.5 | 6 | 0 | 5.78 | <=13 | Pass |
| | 848.3 | 6 | 0 | 6.28 | <=13 | Pass |

# Test Graph

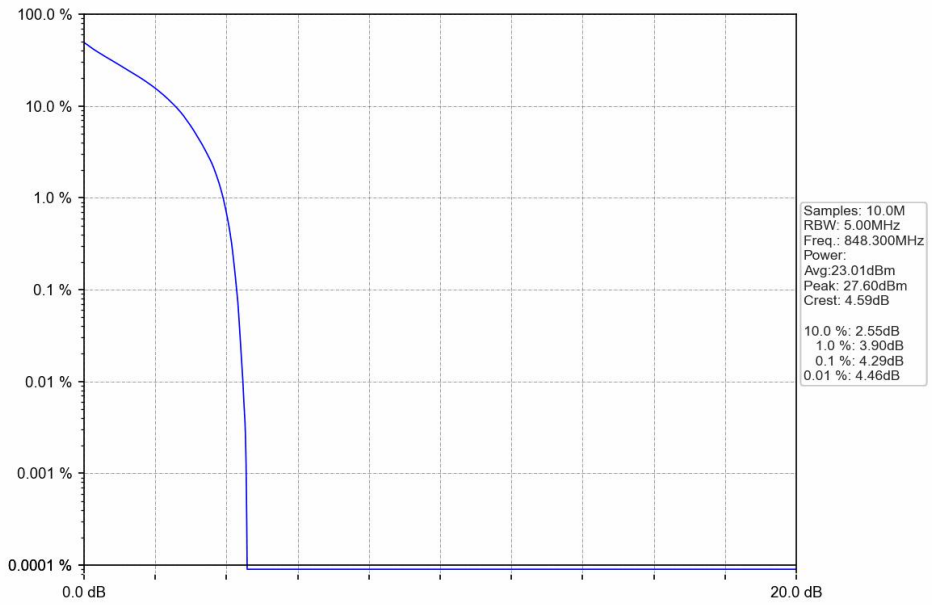
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



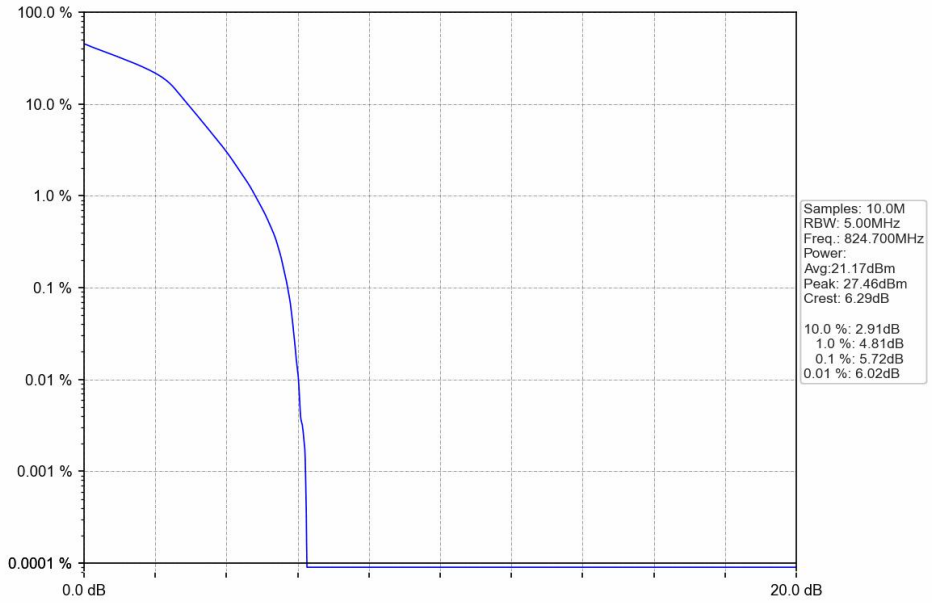

Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



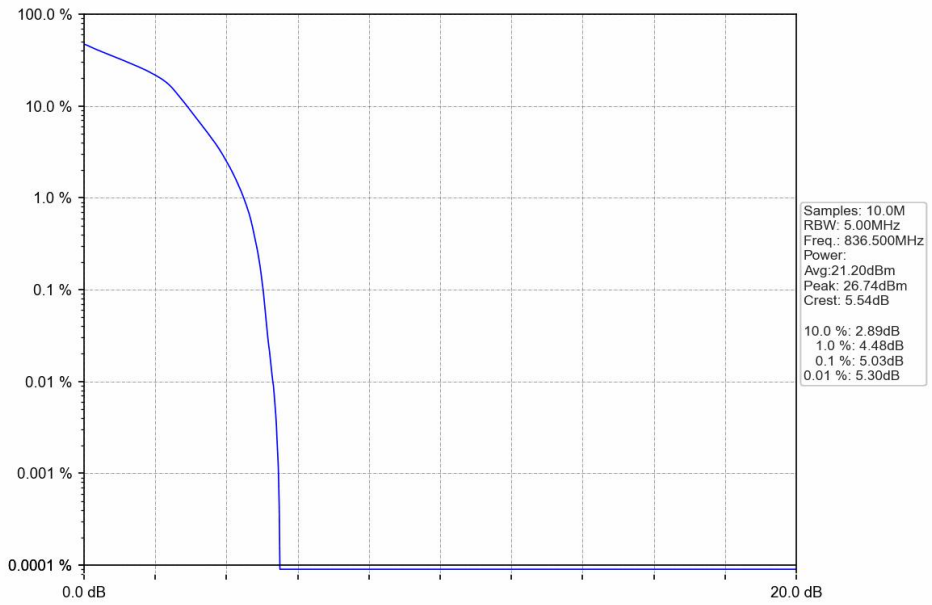
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



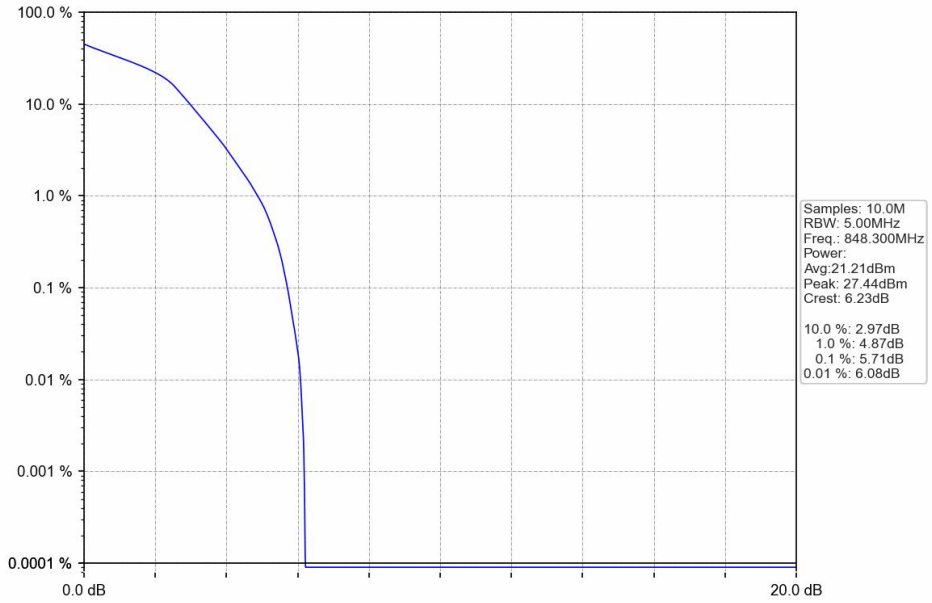

Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



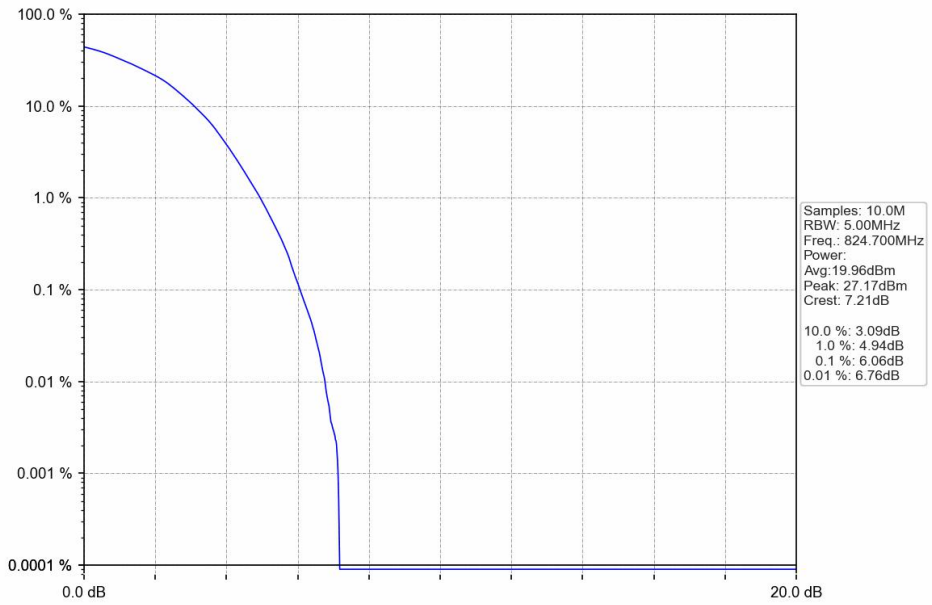
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



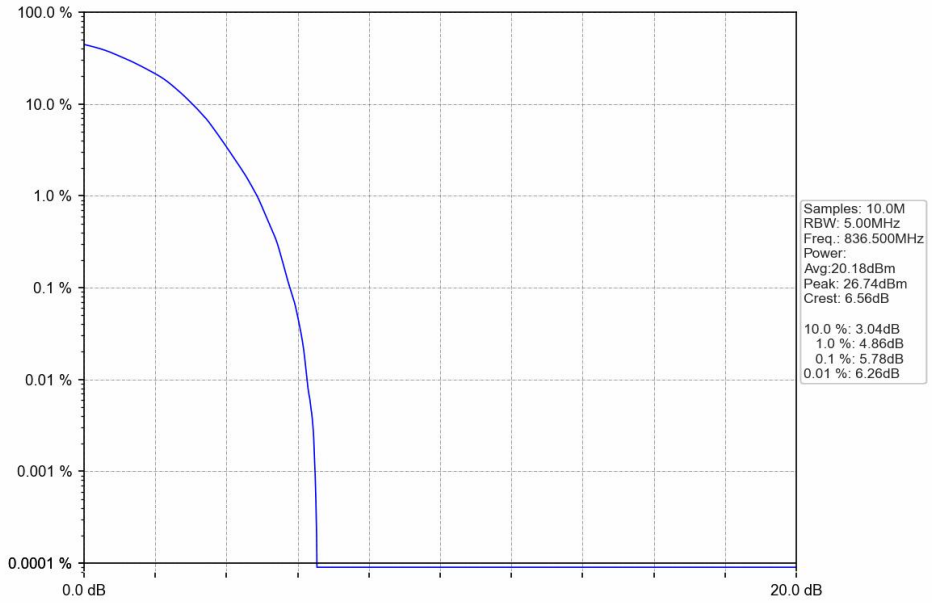

Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



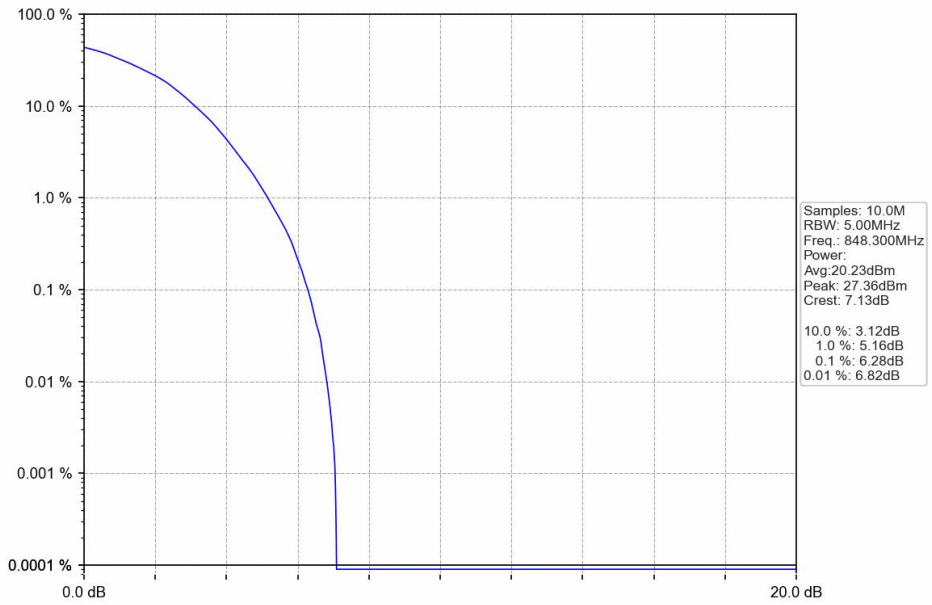
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV




Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV

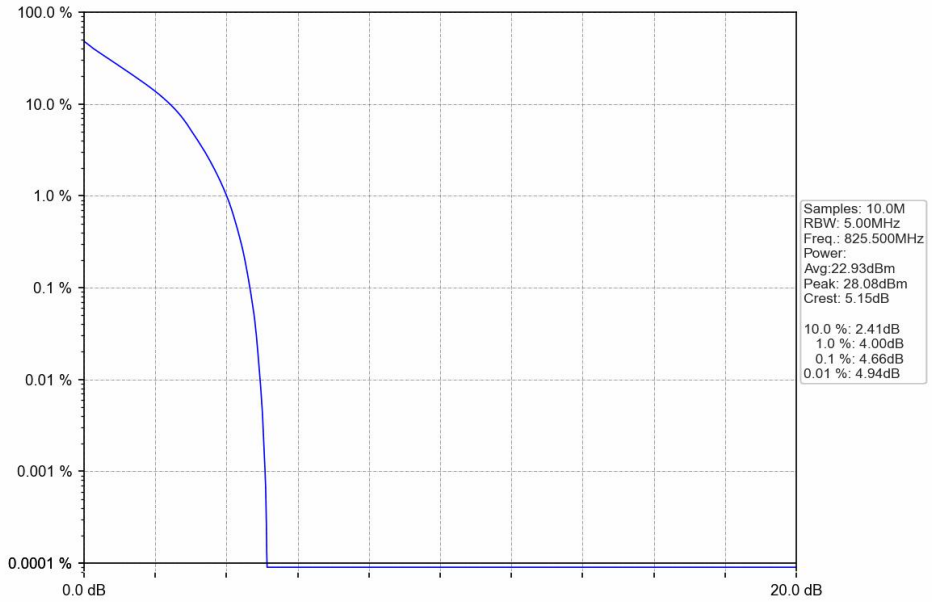


# B5_3MHz Test Result

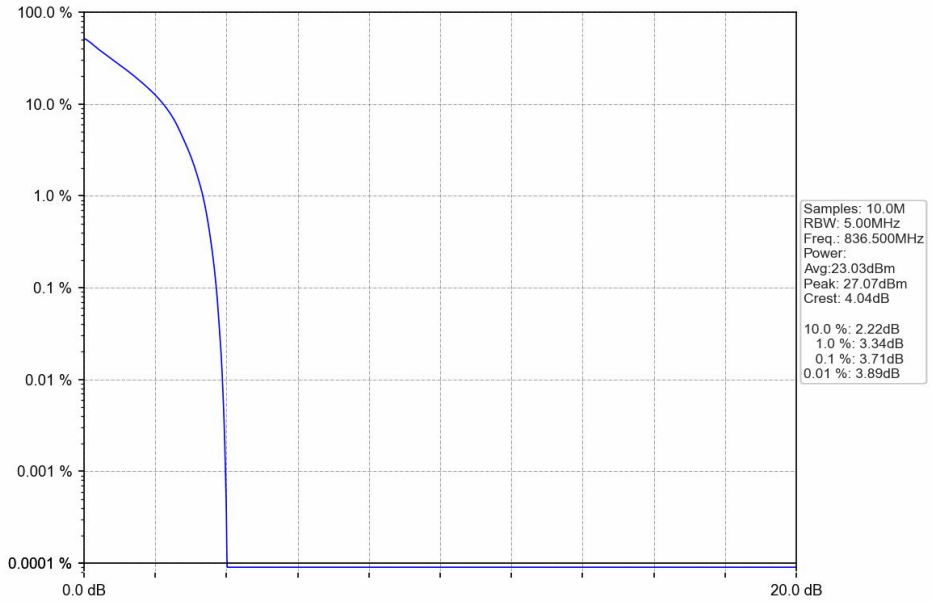
| Band: 5 / Bandwidth: 3MHz / NTNV | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 825.5 | 15 | 0 | 4.66 | <=13 | Pass |
| | 836.5 | 15 | 0 | 3.71 | <=13 | Pass |
| | 847.5 | 15 | 0 | 4.48 | <=13 | Pass |
| 16QAM | 825.5 | 15 | 0 | 5.98 | <=13 | Pass |
| | 836.5 | 15 | 0 | 5.16 | <=13 | Pass |
| | 847.5 | 15 | 0 | 5.92 | <=13 | Pass |
| 64QAM | 825.5 | 15 | 0 | 6.34 | <=13 | Pass |
| | 836.5 | 15 | 0 | 5.76 | <=13 | Pass |
| | 847.5 | 15 | 0 | 6.29 | <=13 | Pass |

# Test Graph

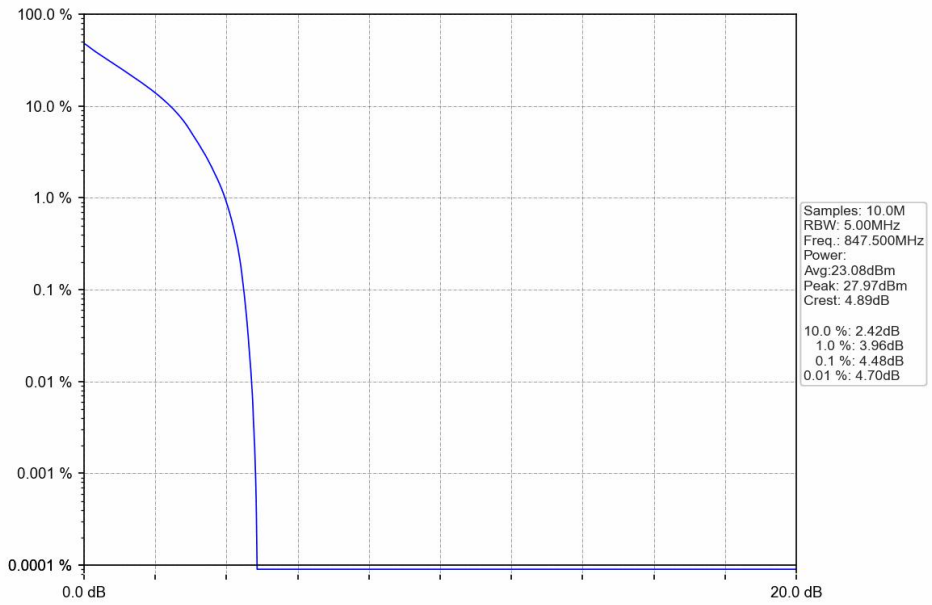
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



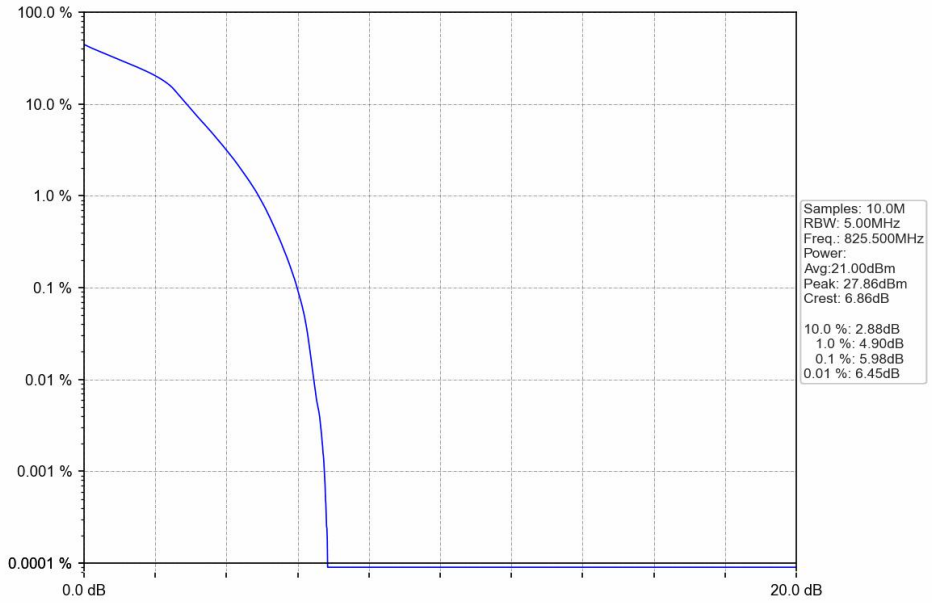

Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



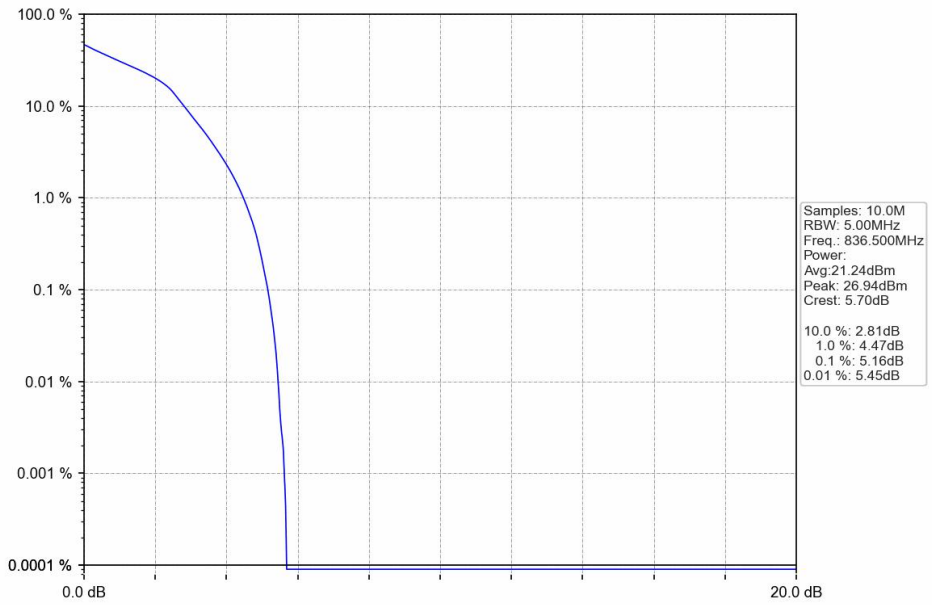
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



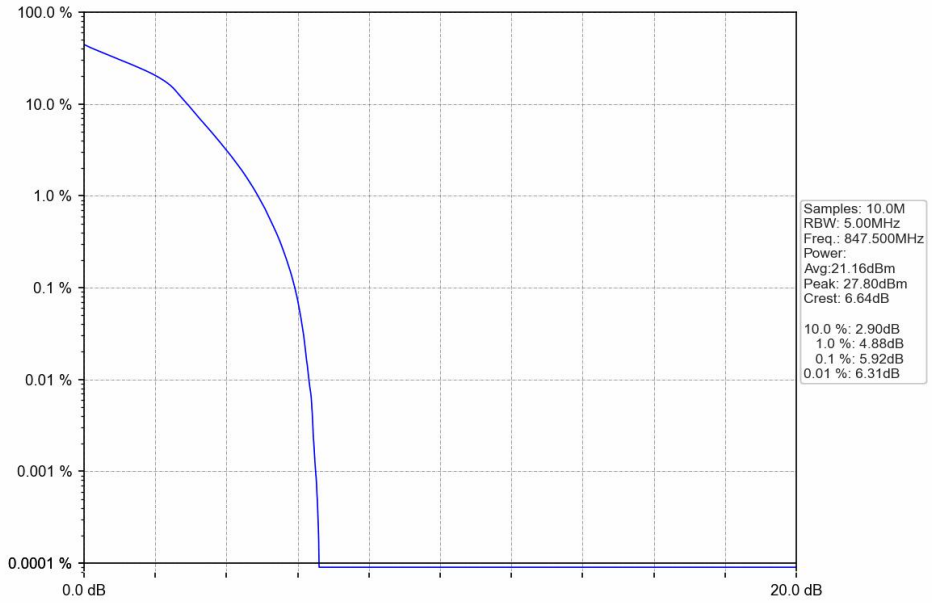

Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



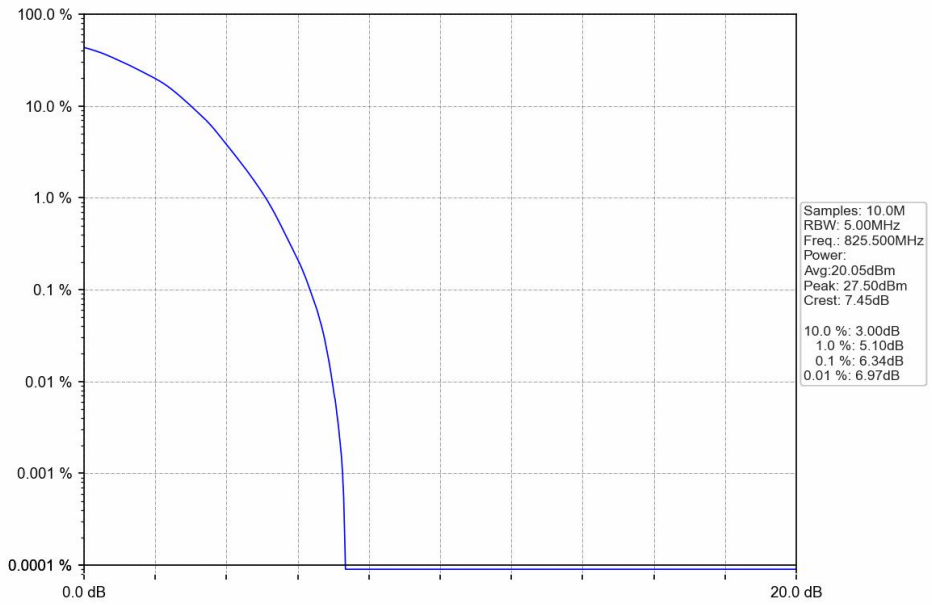
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



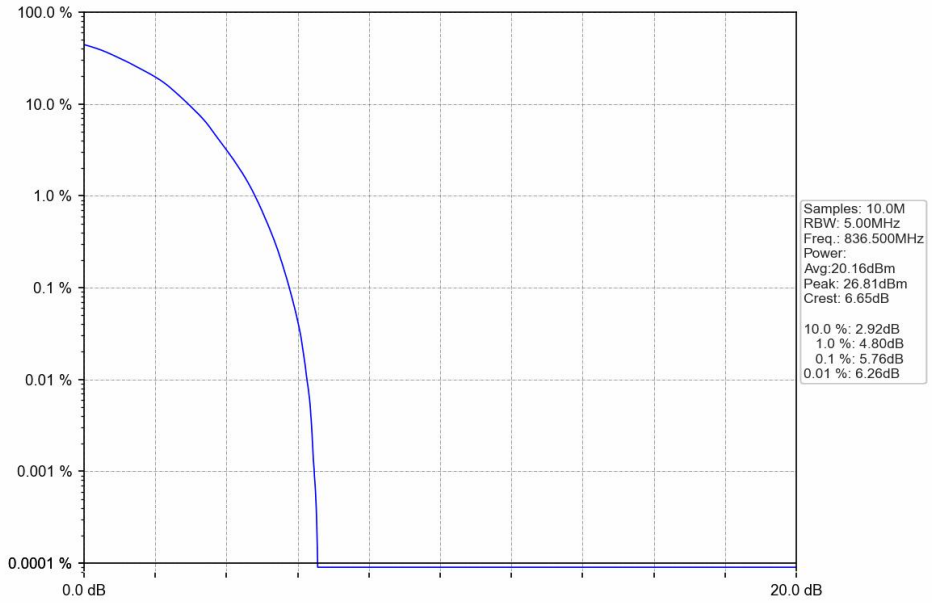

Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



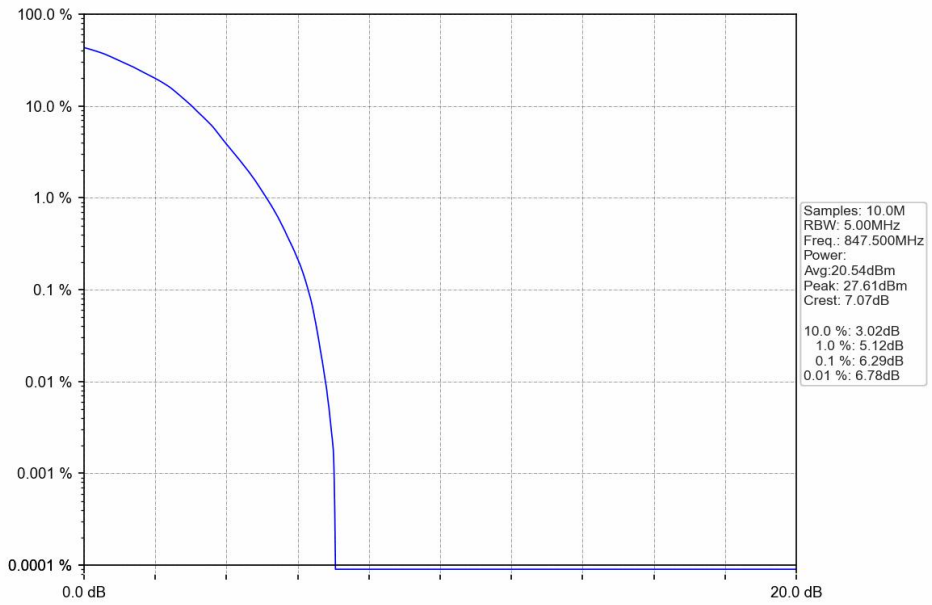
Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV




Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV

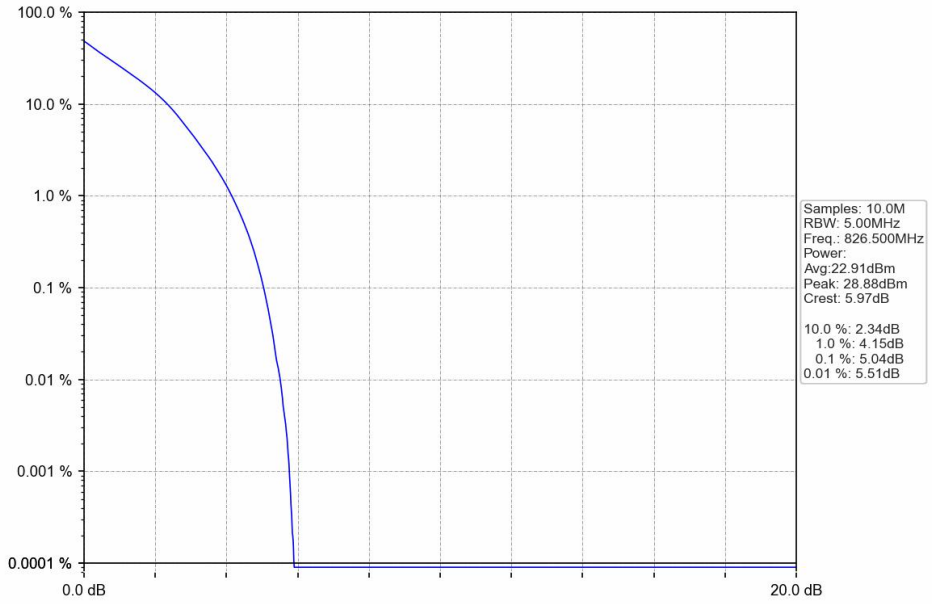


# B5_5MHz Test Result

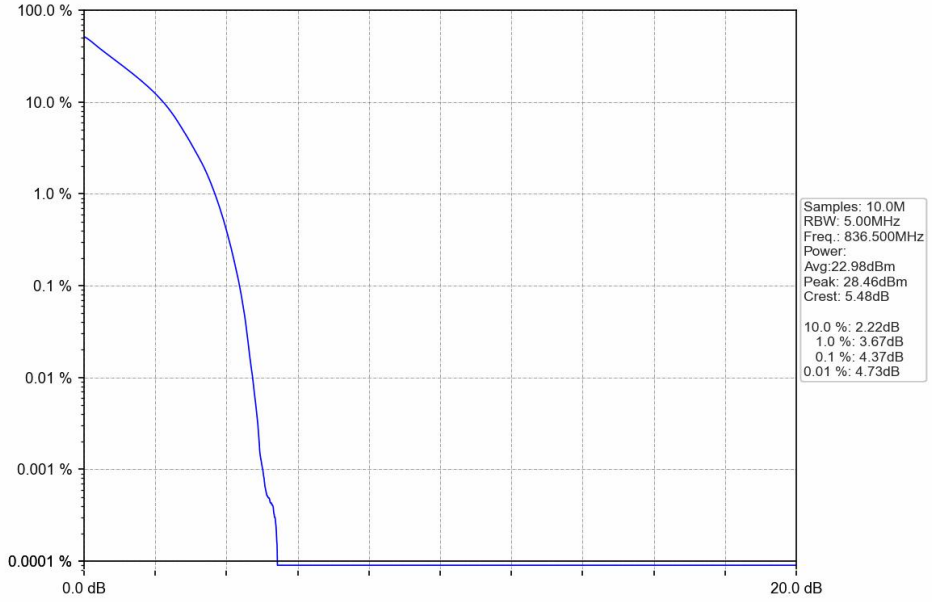
| Band: 5 / Bandwidth: 5MHz / NTNV | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 826.5 | 25 | 0 | 5.04 | <=13 | Pass |
| | 836.5 | 25 | 0 | 4.37 | <=13 | Pass |
| | 846.5 | 25 | 0 | 4.81 | <=13 | Pass |
| 16QAM | 826.5 | 25 | 0 | 6.04 | <=13 | Pass |
| | 836.5 | 25 | 0 | 5.56 | <=13 | Pass |
| | 846.5 | 25 | 0 | 5.99 | <=13 | Pass |
| 64QAM | 826.5 | 25 | 0 | 6.29 | <=13 | Pass |
| | 836.5 | 25 | 0 | 5.91 | <=13 | Pass |
| | 846.5 | 25 | 0 | 6.30 | <=13 | Pass |

# Test Graph

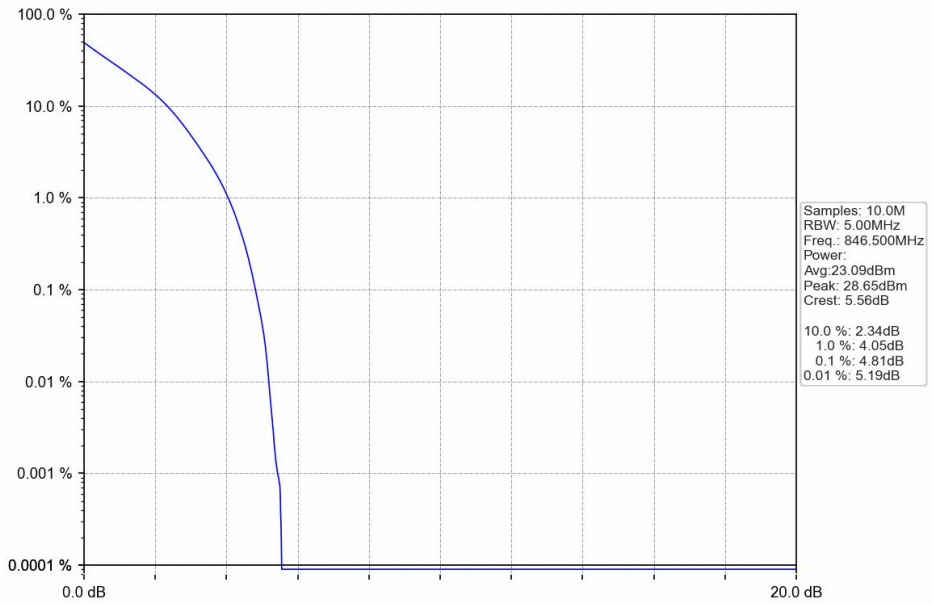
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



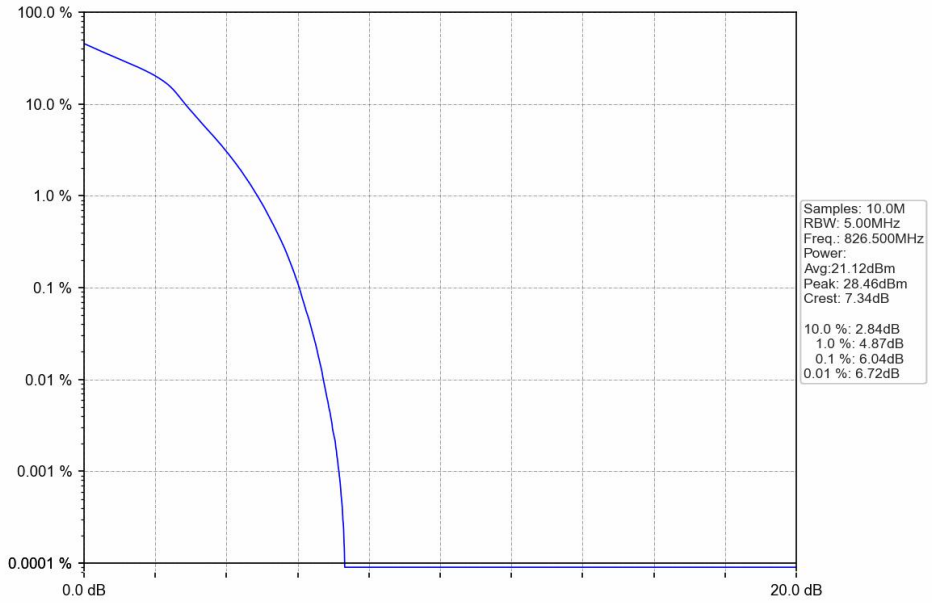

Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



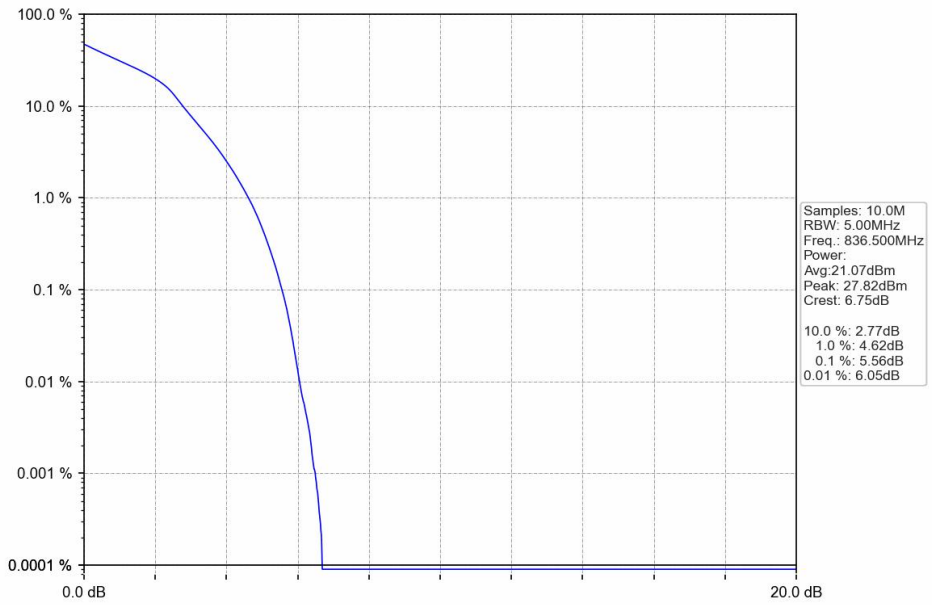
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



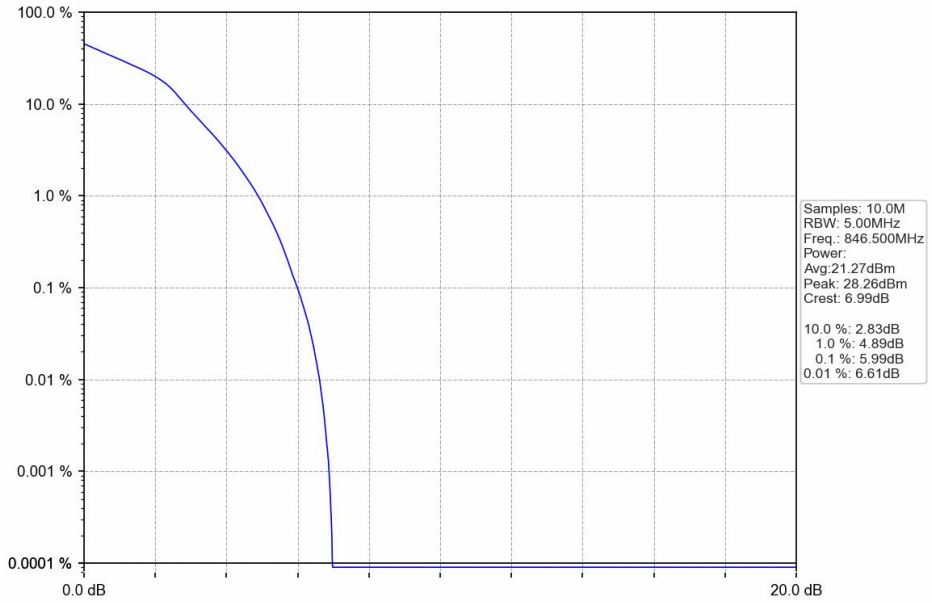

Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



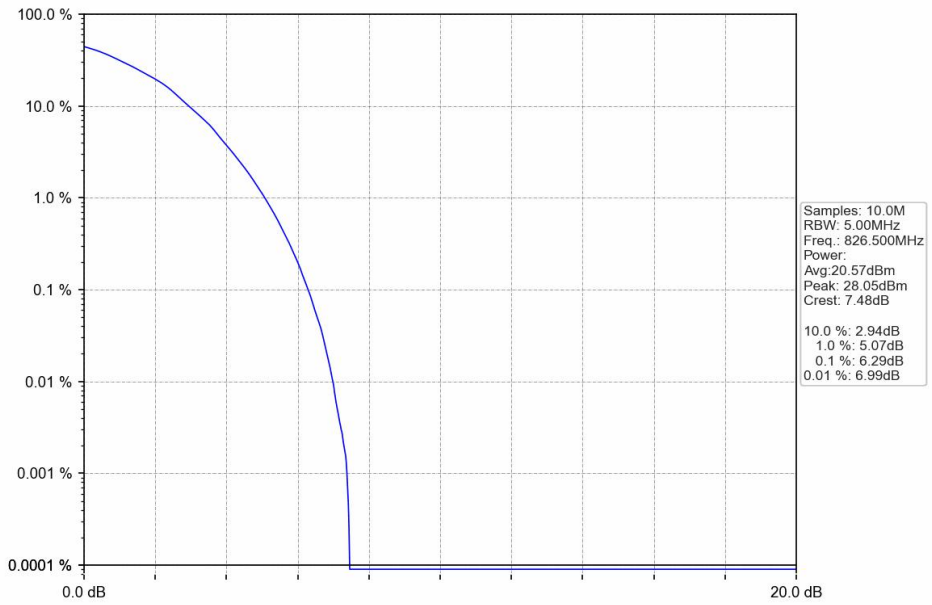
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



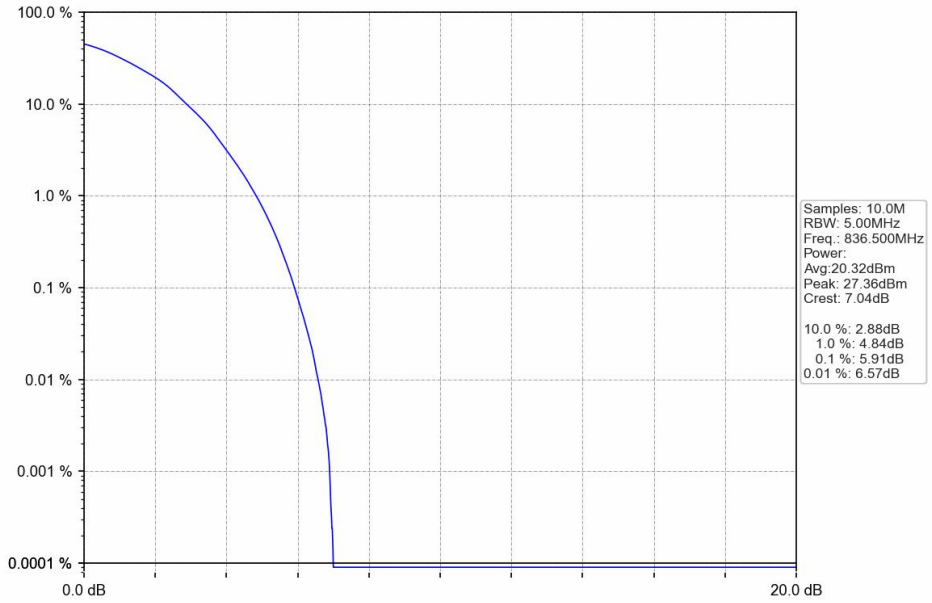

Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



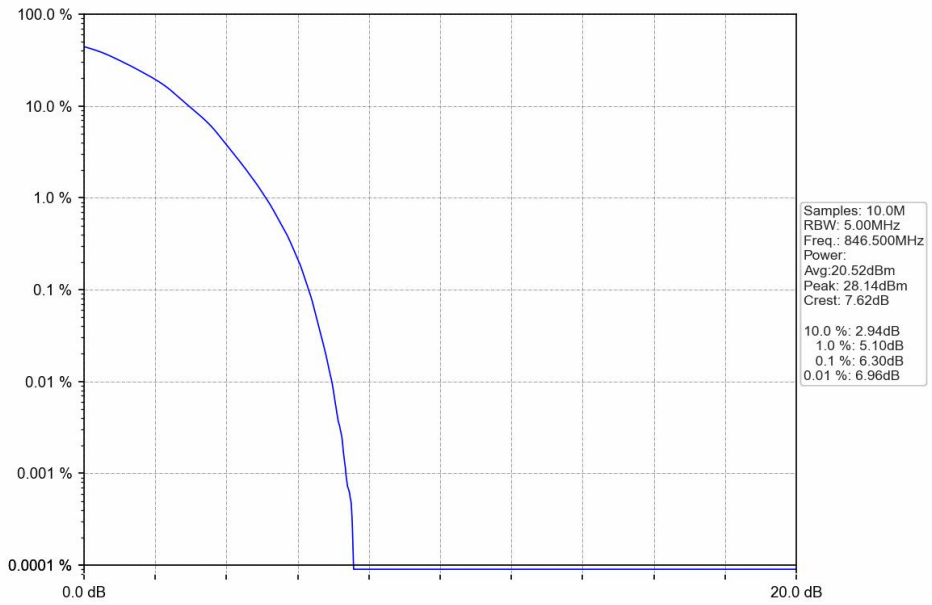
Band5_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV




Band5_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV

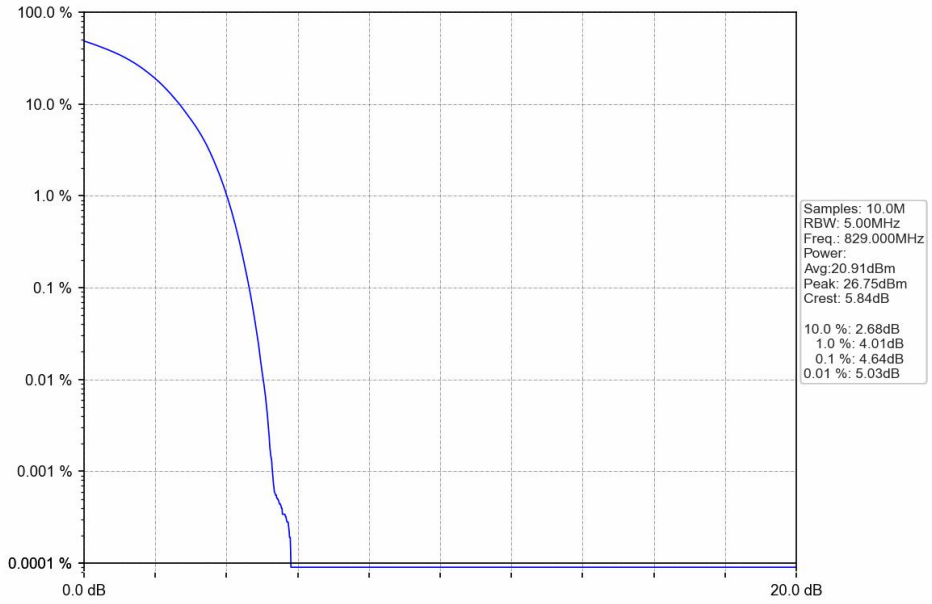


# B5_10MHz Test Result

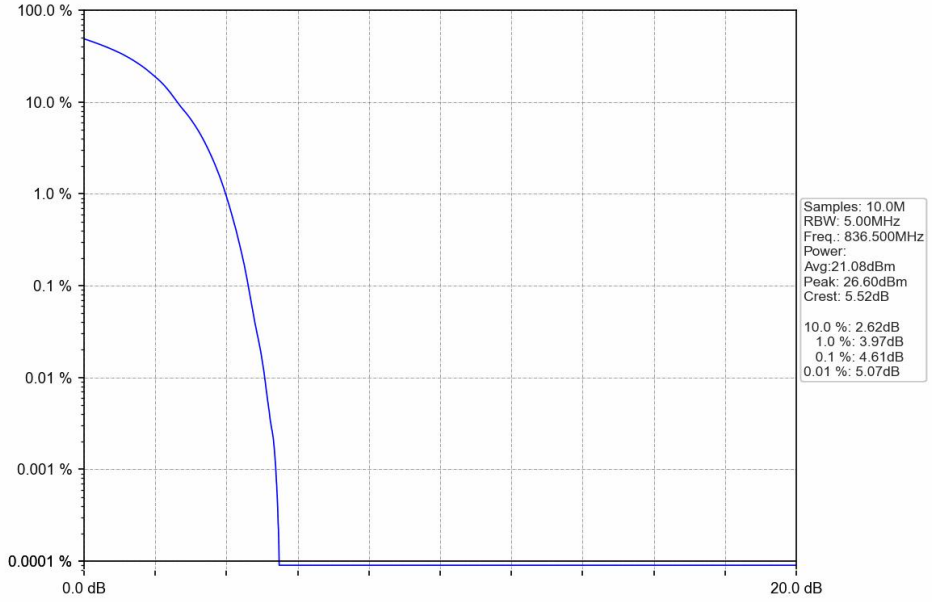
| Band: 5 / Bandwidth: 10MHz / NTNV | | | | | | |
|---|---|---|---|---|---|---|
| Modulation | Frequency (MHz) | RB Allocation | | Peak-Average Ratio (dB) | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 829 | 50 | 0 | 4.64 | <=13 | Pass |
| | 836.5 | 50 | 0 | 4.61 | <=13 | Pass |
| | 844 | 50 | 0 | 4.62 | <=13 | Pass |
| 16QAM | 829 | 50 | 0 | 6.08 | <=13 | Pass |
| | 836.5 | 50 | 0 | 5.88 | <=13 | Pass |
| | 844 | 50 | 0 | 6.07 | <=13 | Pass |
| 64QAM | 829 | 50 | 0 | 6.35 | <=13 | Pass |
| | 836.5 | 50 | 0 | 6.23 | <=13 | Pass |
| | 844 | 50 | 0 | 6.32 | <=13 | Pass |

# Test Graph

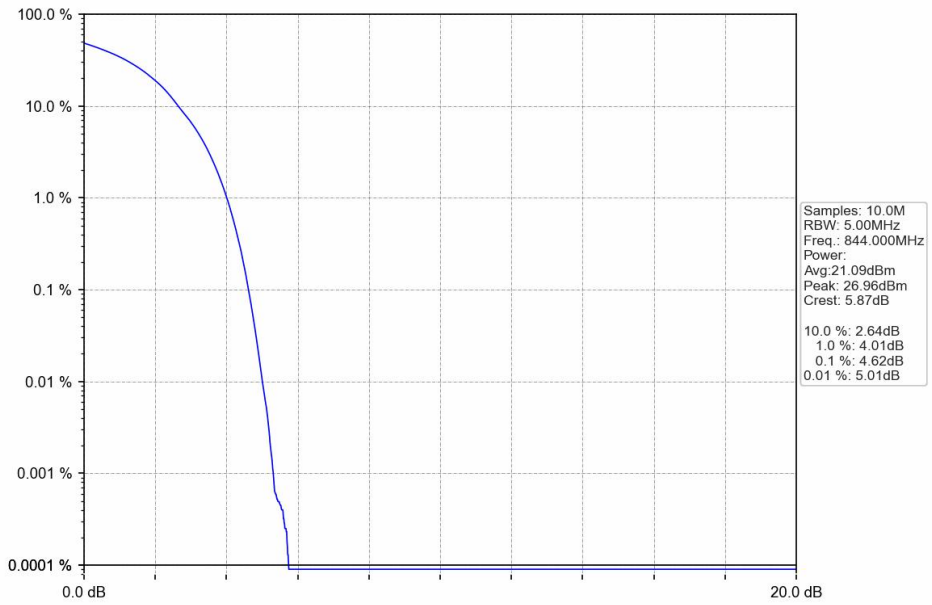
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



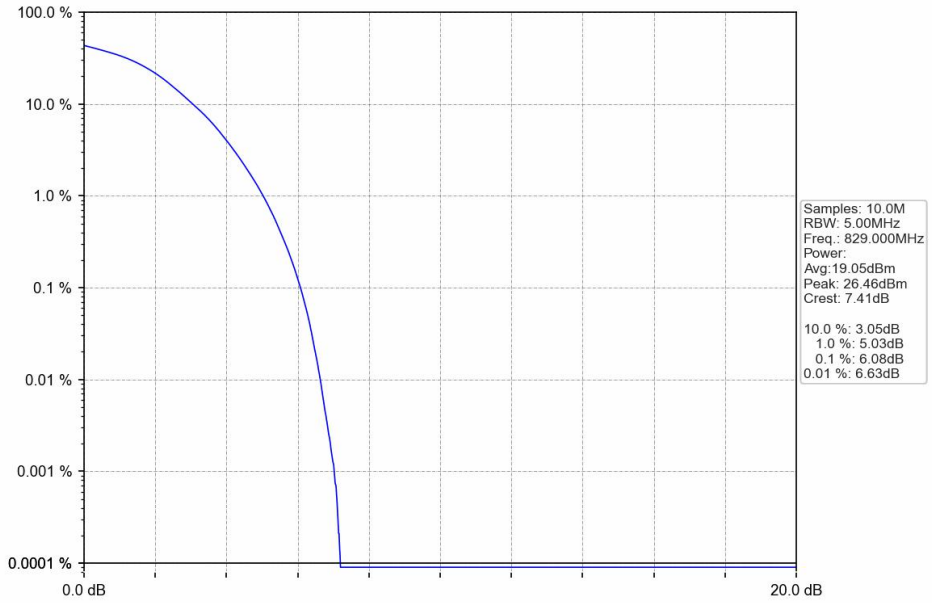

Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



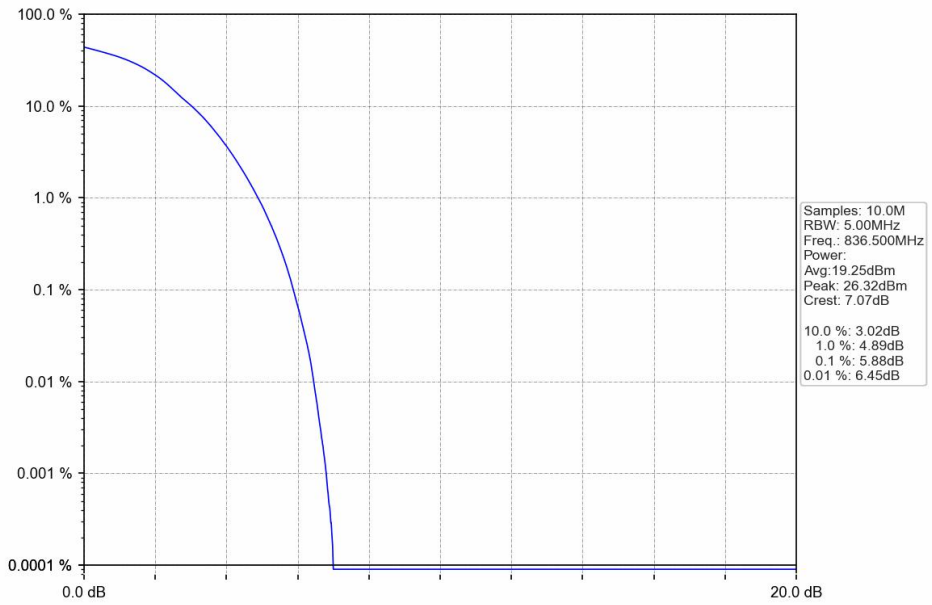
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



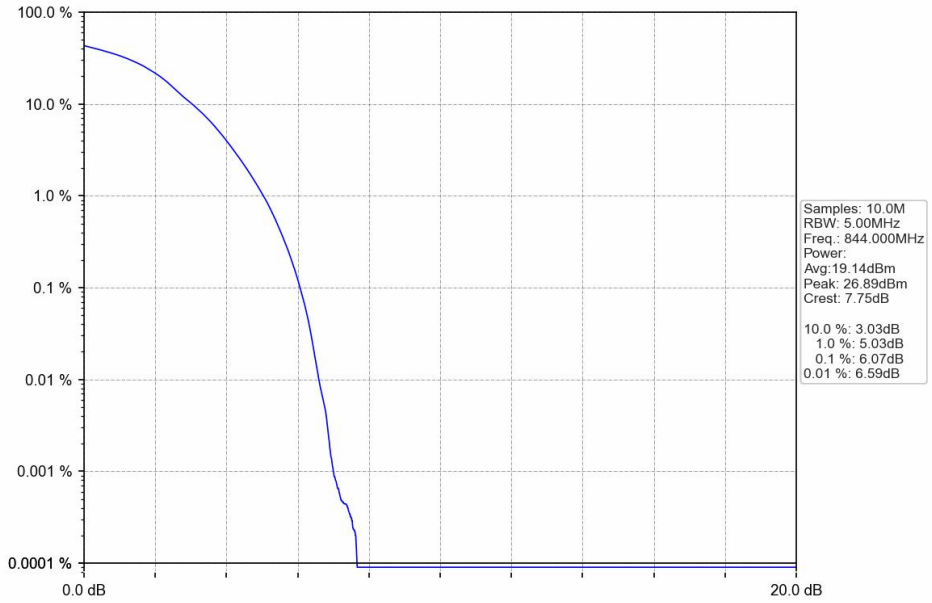

Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



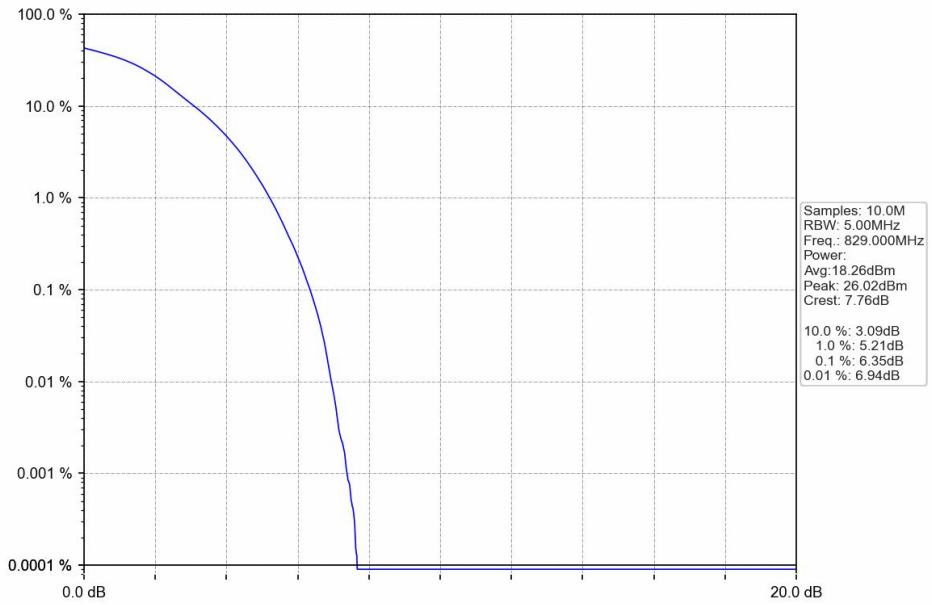
Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



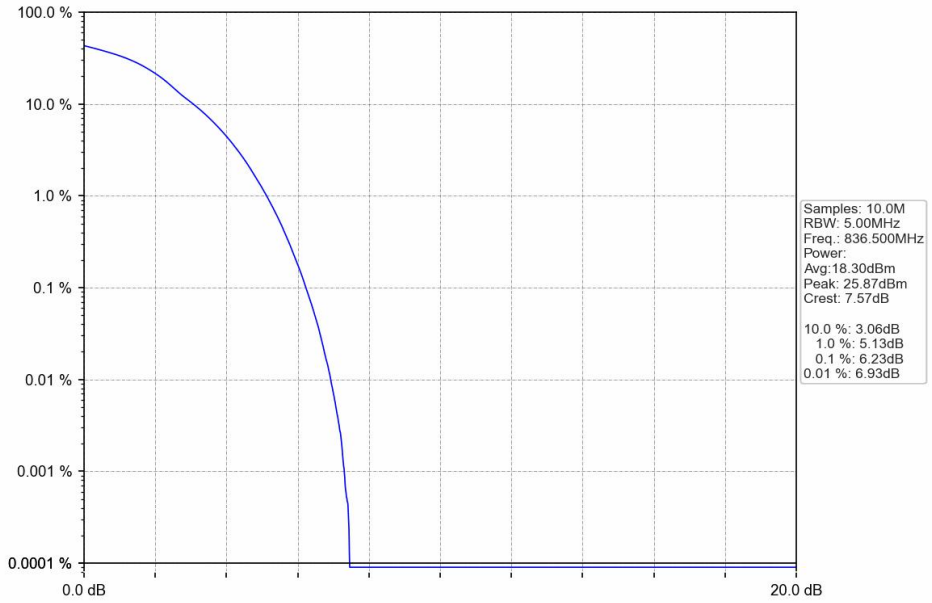
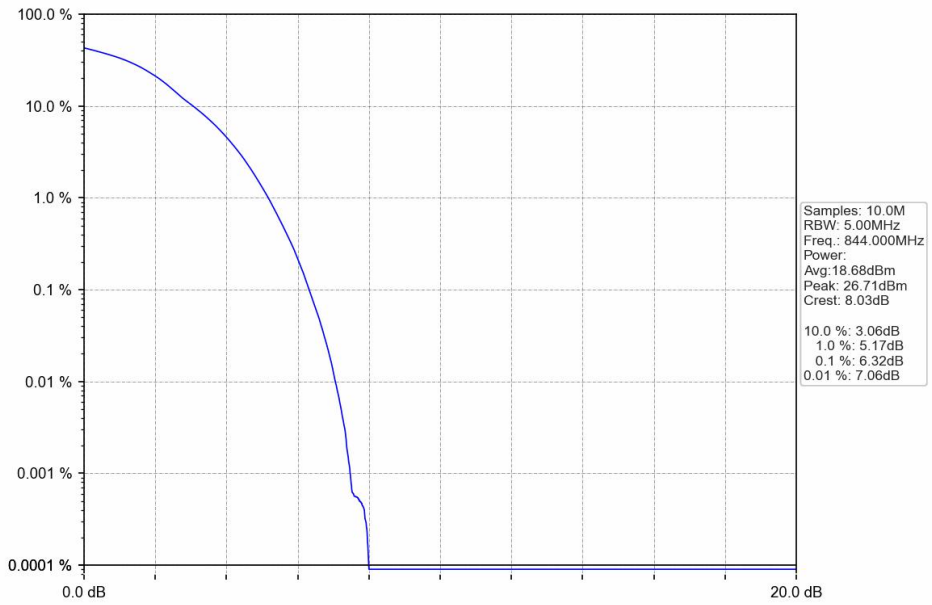

Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV




Band5_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV