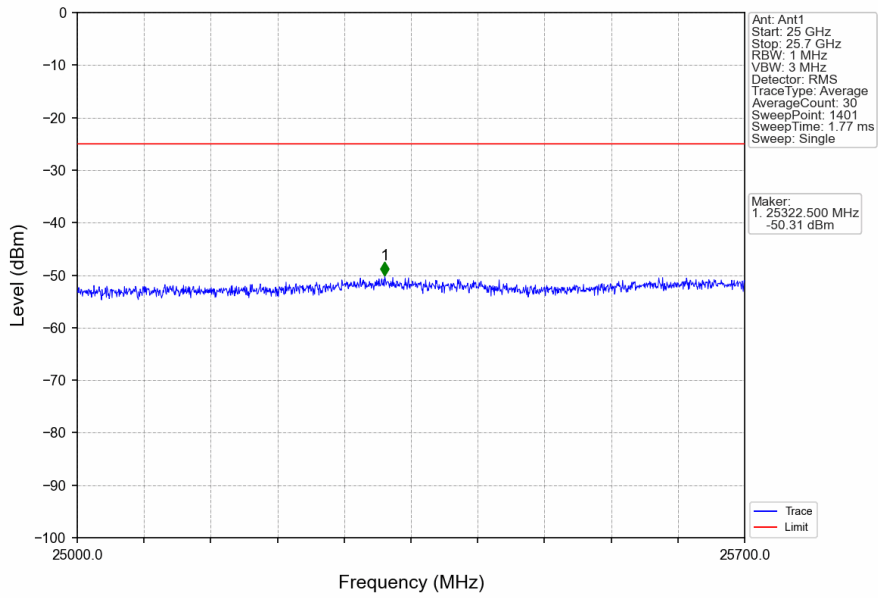
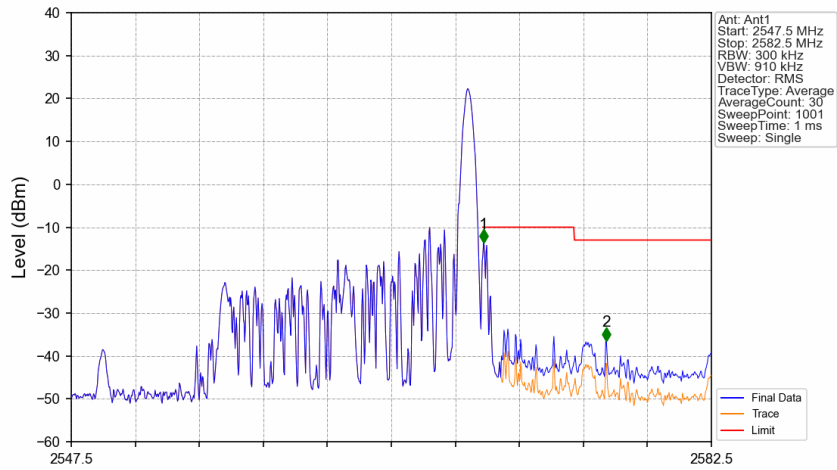


Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV

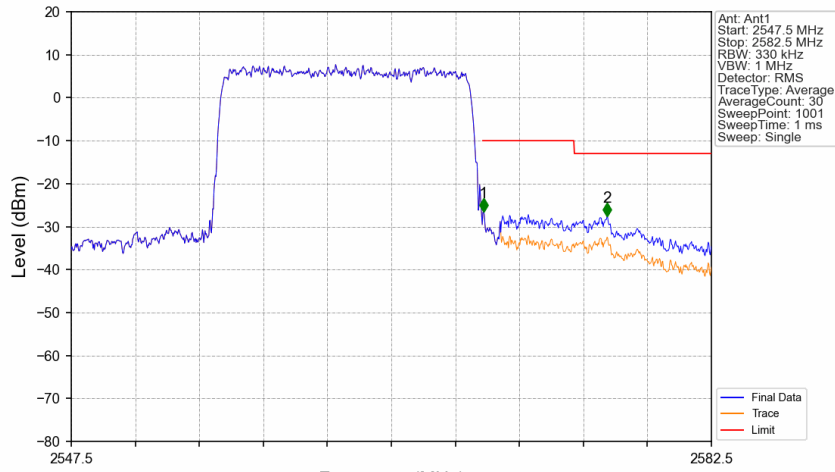


Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV



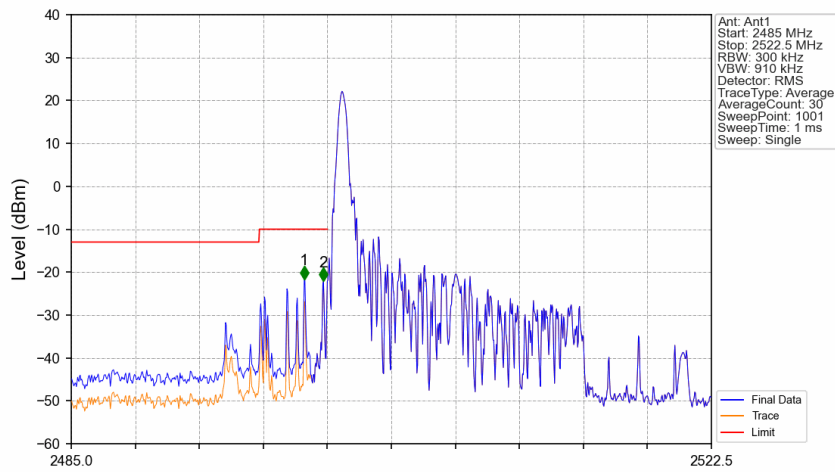
| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2547.5 | 2570 | 0.3 | 0 | / | / | / | / | / |
| 2570 | 2571 | 0.3 | 0 | 1 | 2570.040 | -13.68 | -10 | Pass |
| 2571 | 2582.5 | 1 | 5.23 | 2 | 2576.760 | -36.48 | -13 | Pass |

Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



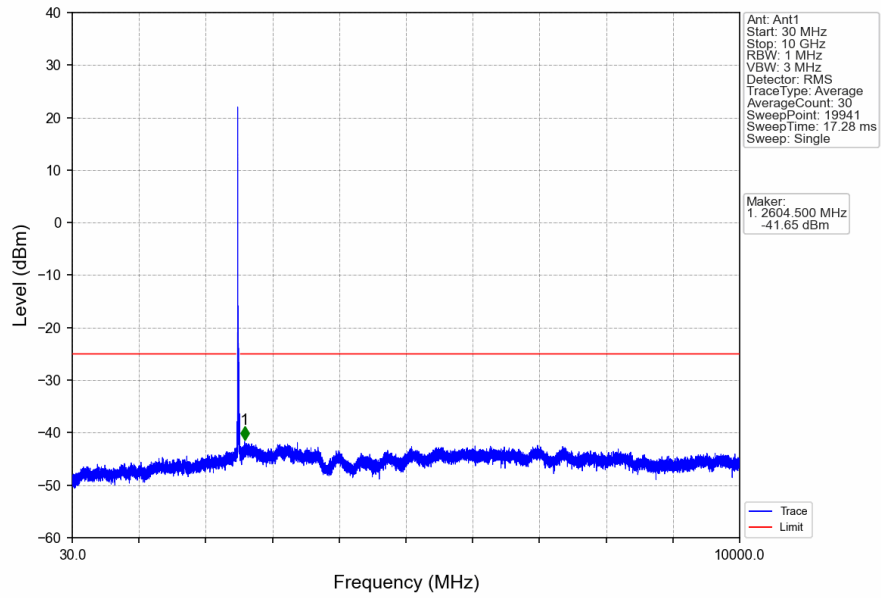
| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2547.5 | 2570 | 0.33 | 0 | / | / | / | / | / |
| 2570 | 2571 | 0.33 | 0 | 1 | 2570.040 | -26.52 | -10 | Pass |
| 2571 | 2582.5 | 1 | 4.81 | 2 | 2576.795 | -27.61 | -13 | Pass |

Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV

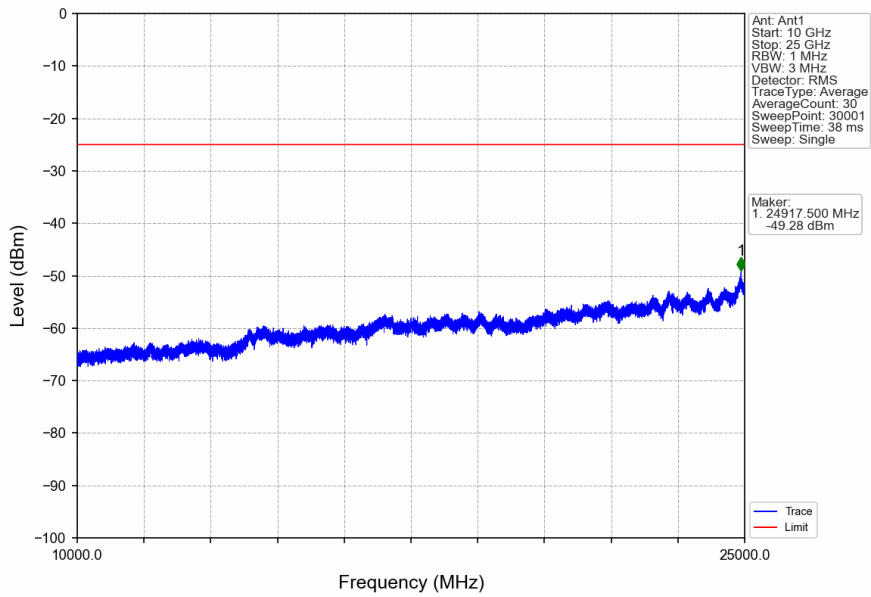


| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | 5.23 | 1 | 2498.650 | -21.64 | -10 | Pass |
| 2499 | 2500 | 0.3 | 0 | 2 | 2499.775 | -22.11 | -10 | Pass |
| 2500 | 2522.5 | 0.3 | 0 | / | / | / | / | / |

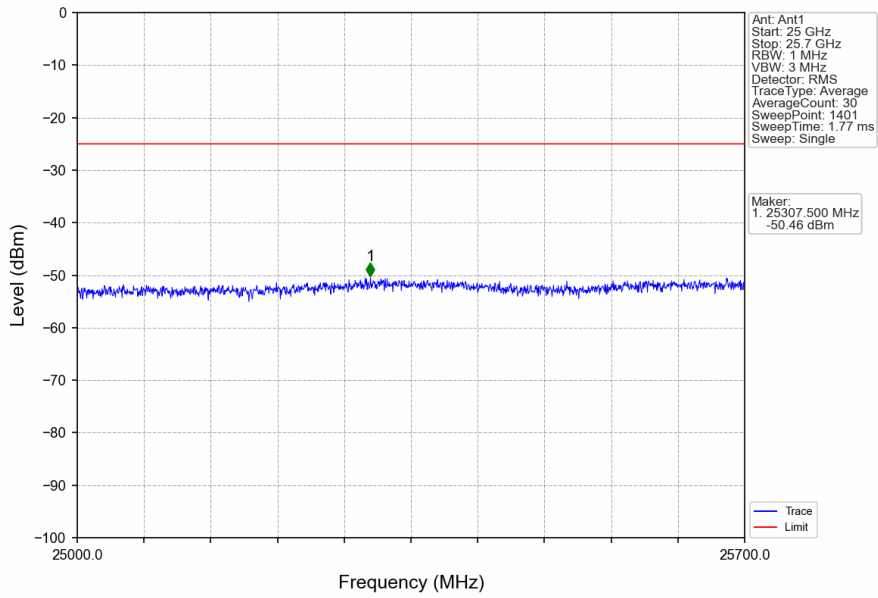
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



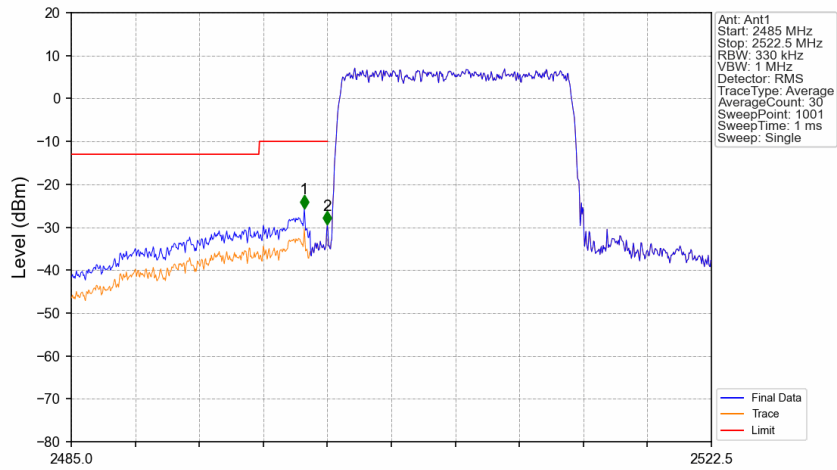
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV

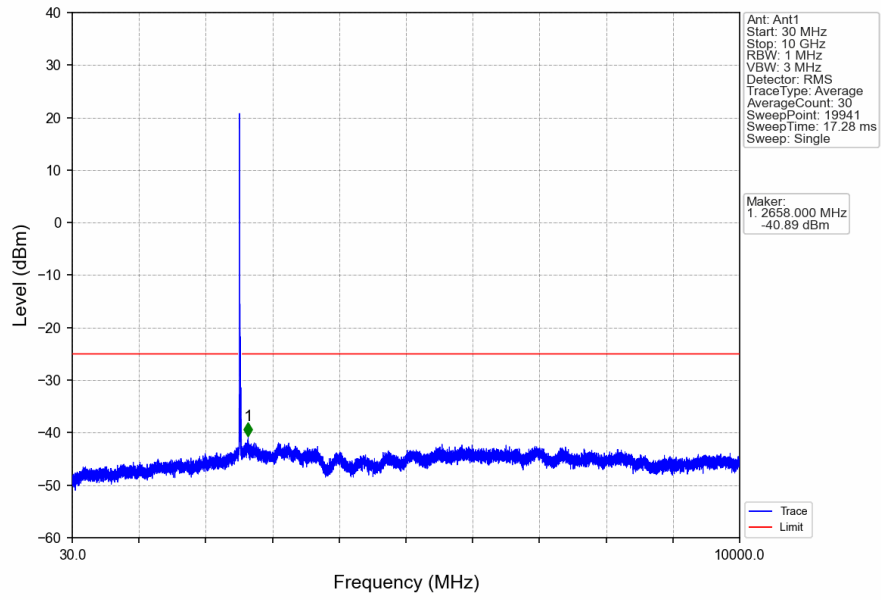


Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV

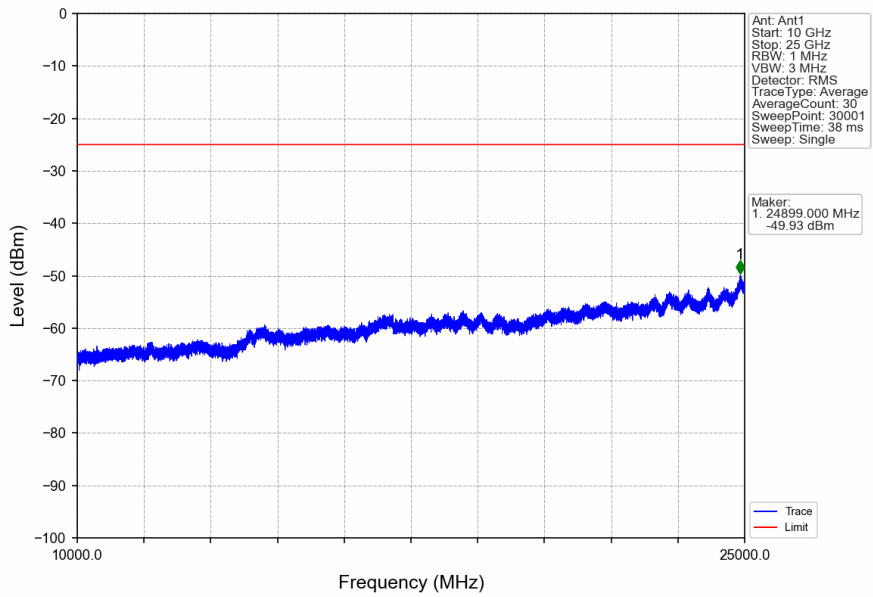


| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | 4.81 | 1 | 2498.650 | -25.59 | -10 | Pass |
| 2499 | 2500 | 0.33 | 0 | 2 | 2500.000 | -29.34 | -10 | Pass |
| 2500 | 2522.5 | 0.33 | 0 | / | / | / | / | / |

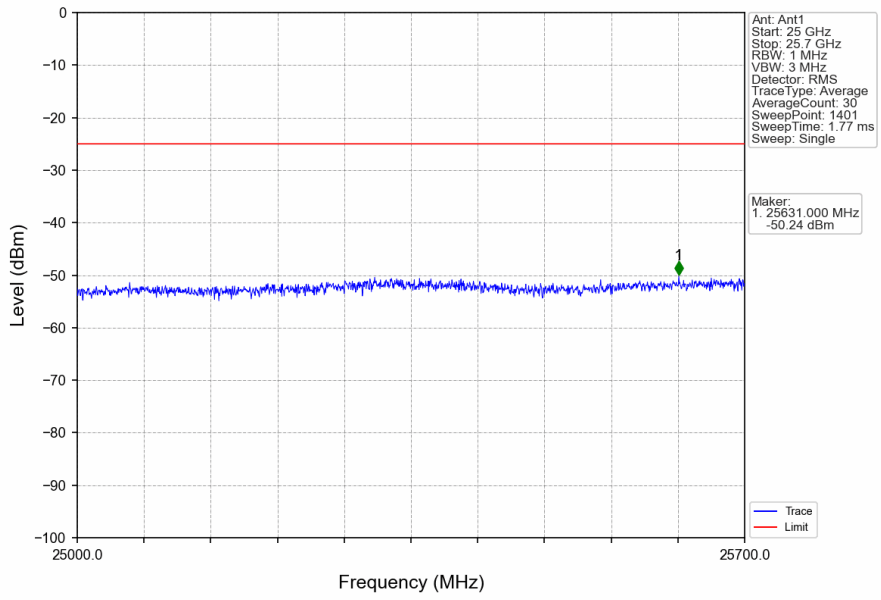
Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



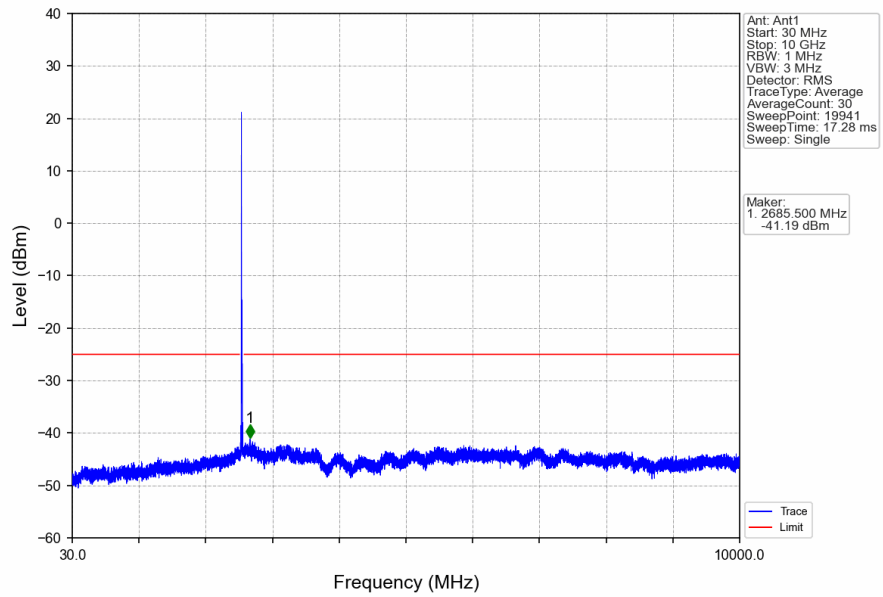
Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



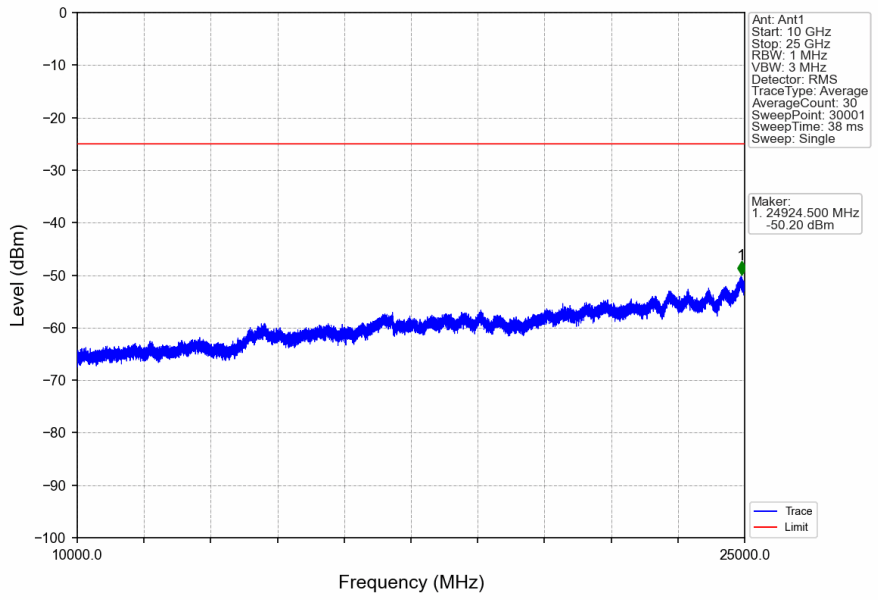
Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



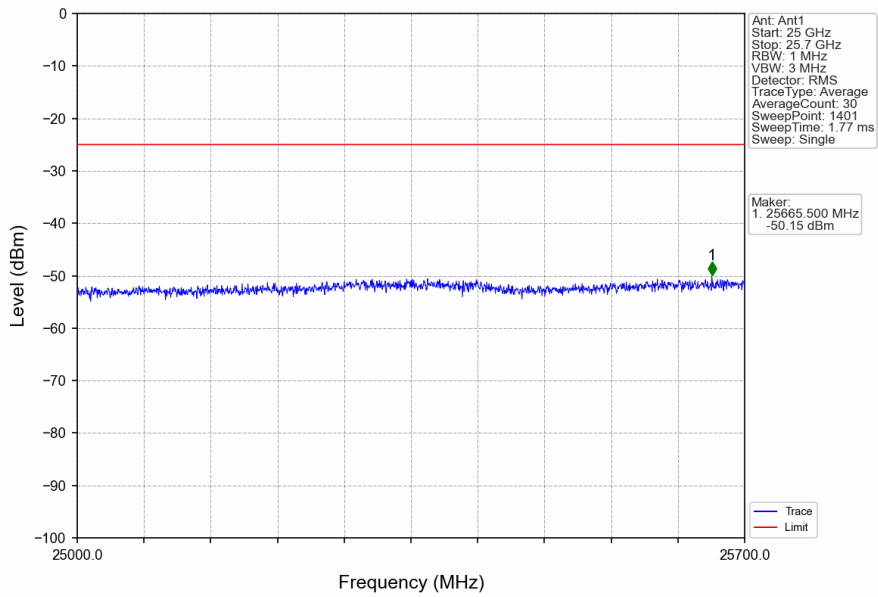
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



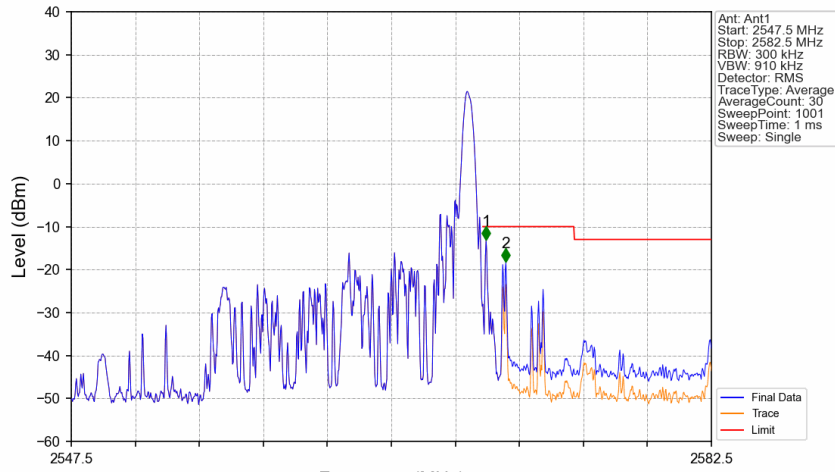
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV

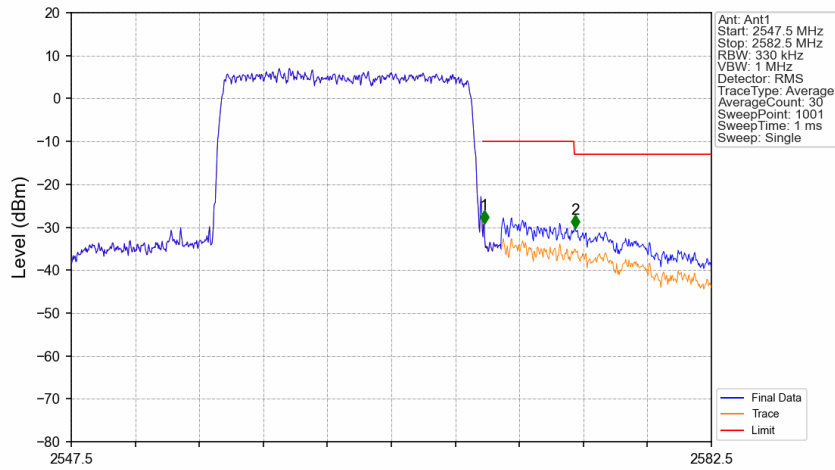


Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_74_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2547.5 | 2570 | 0.3 | 0 | / | / | / | / | / |
| 2570 | 2571 | 0.3 | 0 | 1 | 2570.180 | -13.11 | -10 | Pass |
| 2571 | 2582.5 | 1 | 5.23 | 2 | 2571.265 | -18.26 | -10 | Pass |

Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



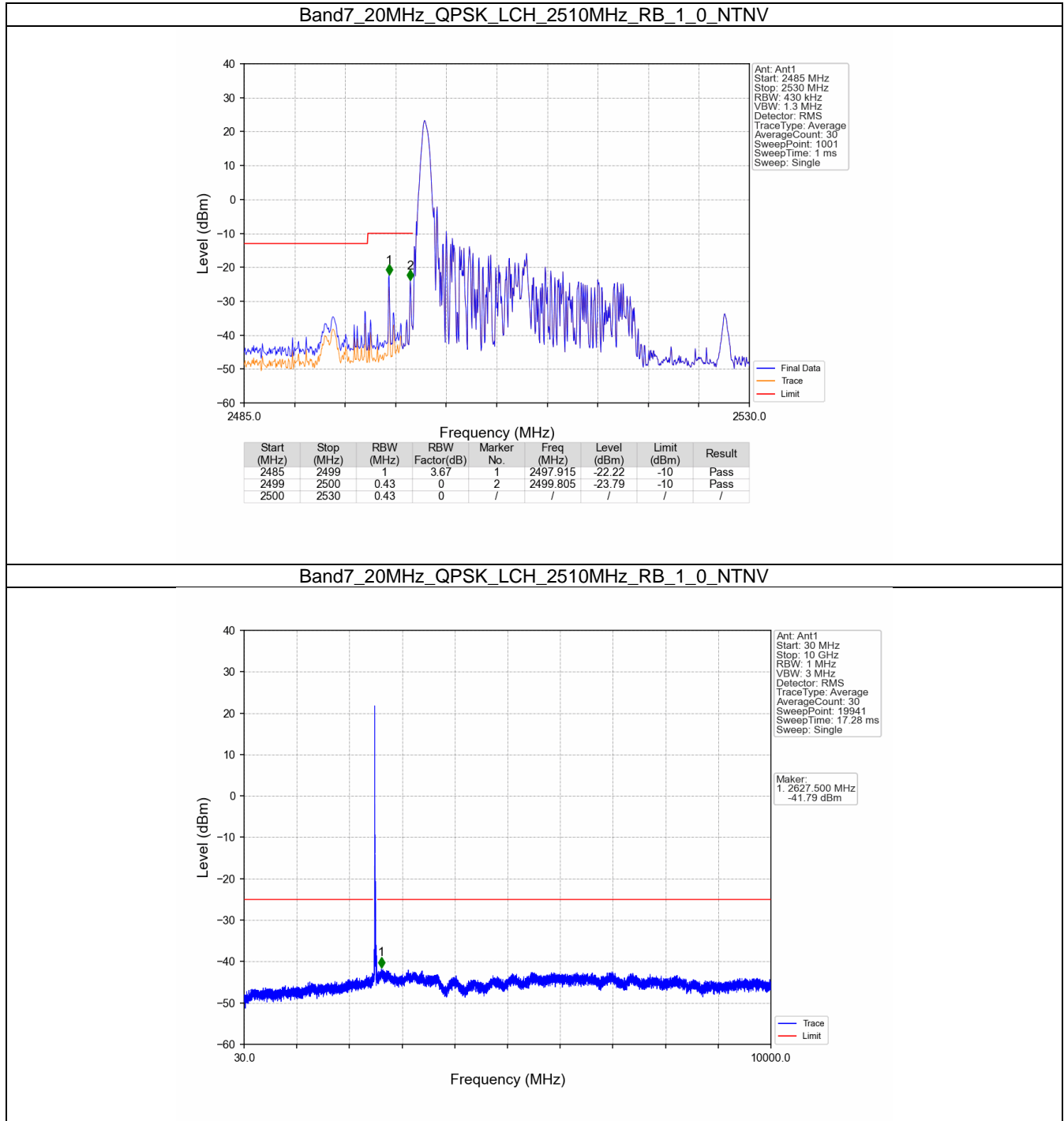
| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2547.5 | 2570 | 0.33 | 0 | / | / | / | / | / |
| 2570 | 2571 | 0.33 | 0 | 1 | 2570.075 | -29.17 | -10 | Pass |
| 2571 | 2582.5 | 1 | 4.81 | 2 | 2575.045 | -30.23 | -13 | Pass |

5.4 B7_20MHz

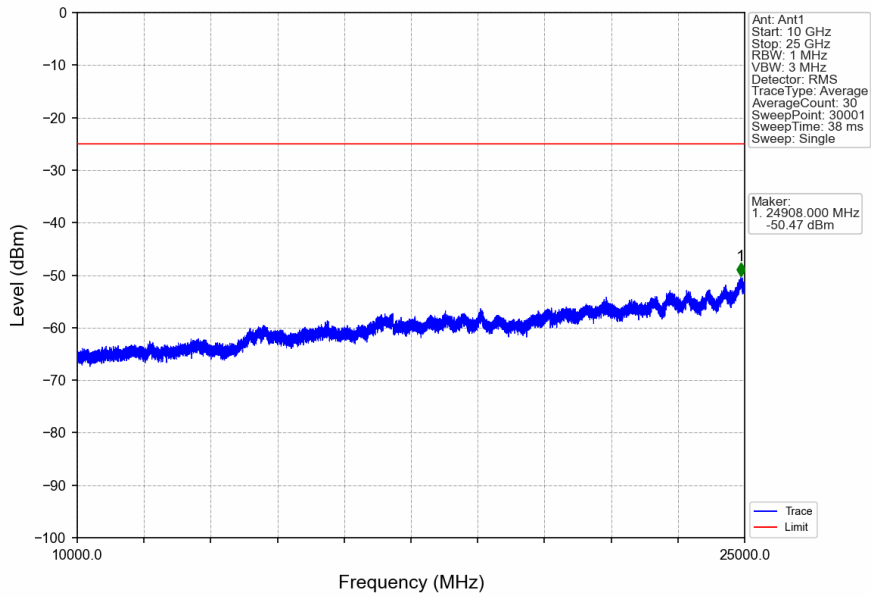
5.4.1 Test Result

| Band: 7 / Bandwidth: 20MHz / NTV | | | | | | |
|----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Spurious Emission | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 2510 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 100 | 0 | Refer To Test Graph | | Pass |
| | 2535 | 1 | 0 | Refer To Test Graph | | Pass |
| | 2560 | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 99 | Refer To Test Graph | | Pass |
| | | 100 | 0 | Refer To Test Graph | | Pass |
| 16QAM | 2510 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 100 | 0 | Refer To Test Graph | | Pass |
| | 2535 | 1 | 0 | Refer To Test Graph | | Pass |
| | 2560 | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 99 | Refer To Test Graph | | Pass |
| | | 100 | 0 | Refer To Test Graph | | Pass |

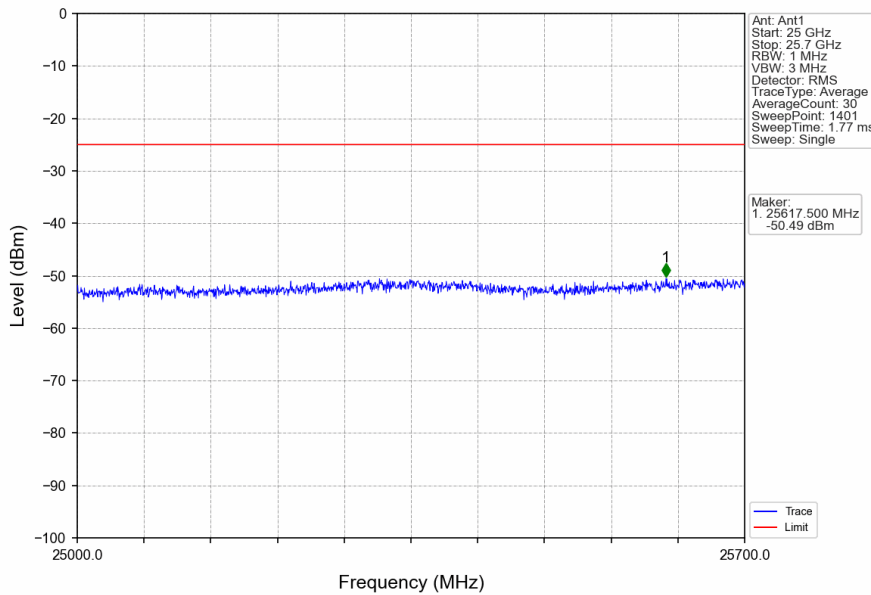
5.4.2 Test Graph



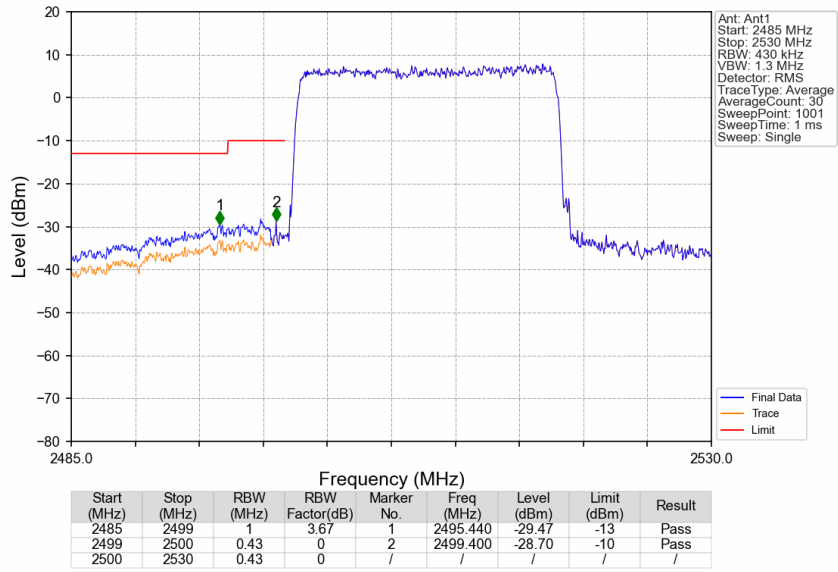
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



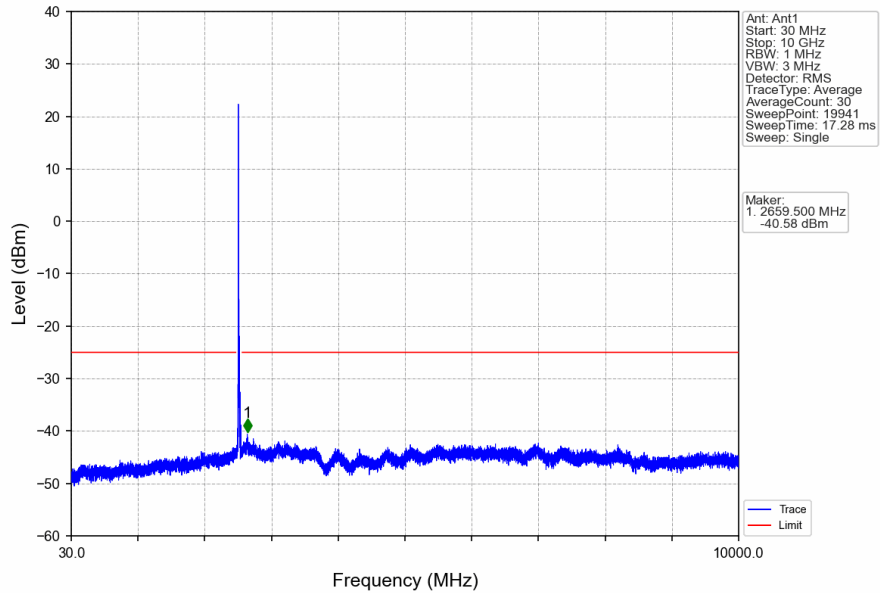
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



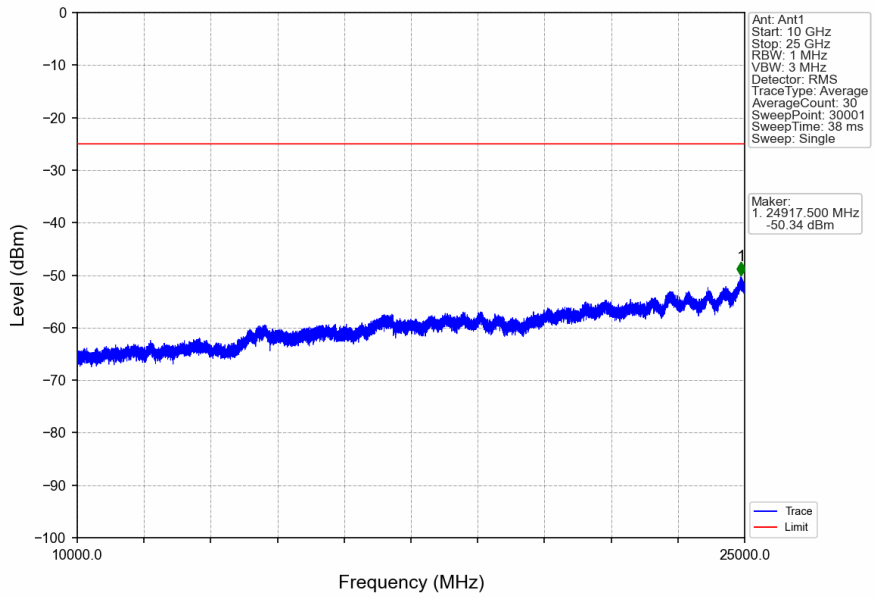
Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



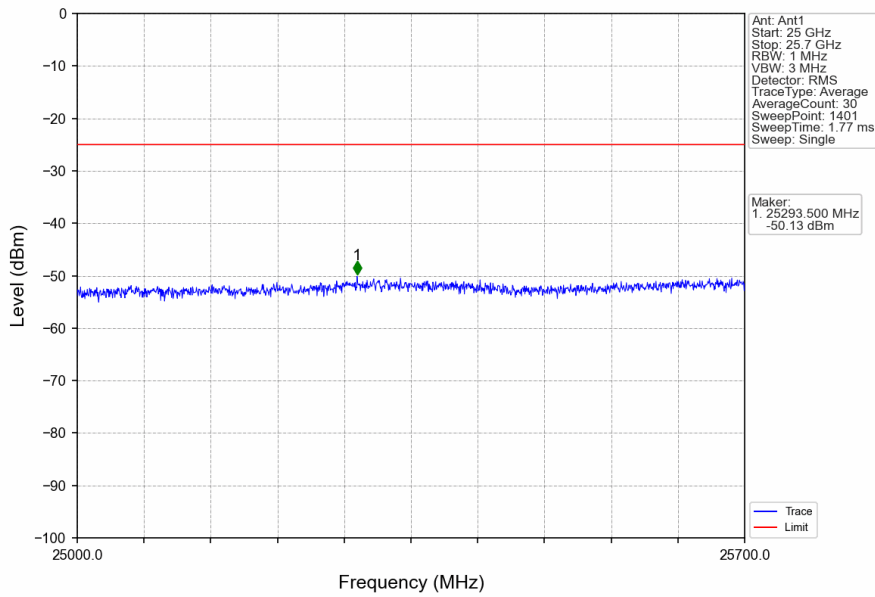
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



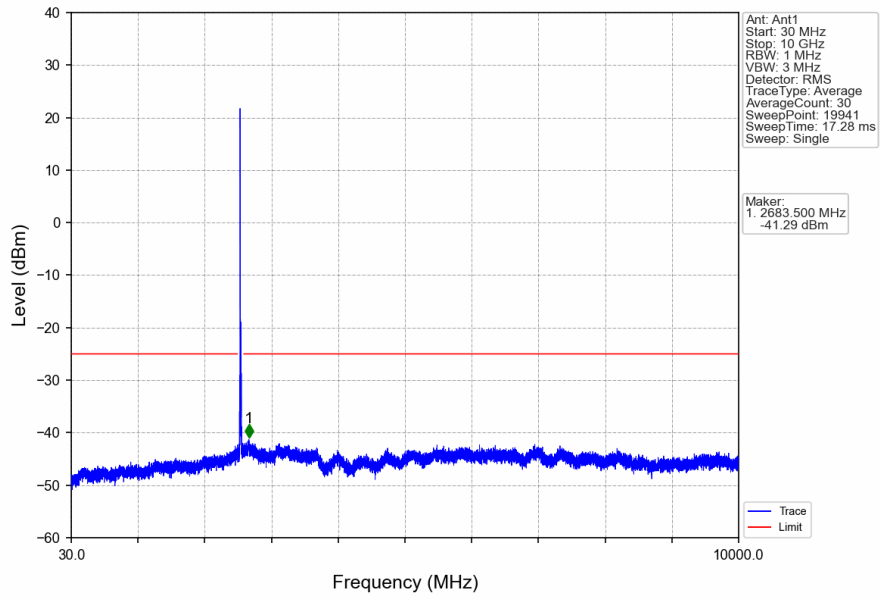
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



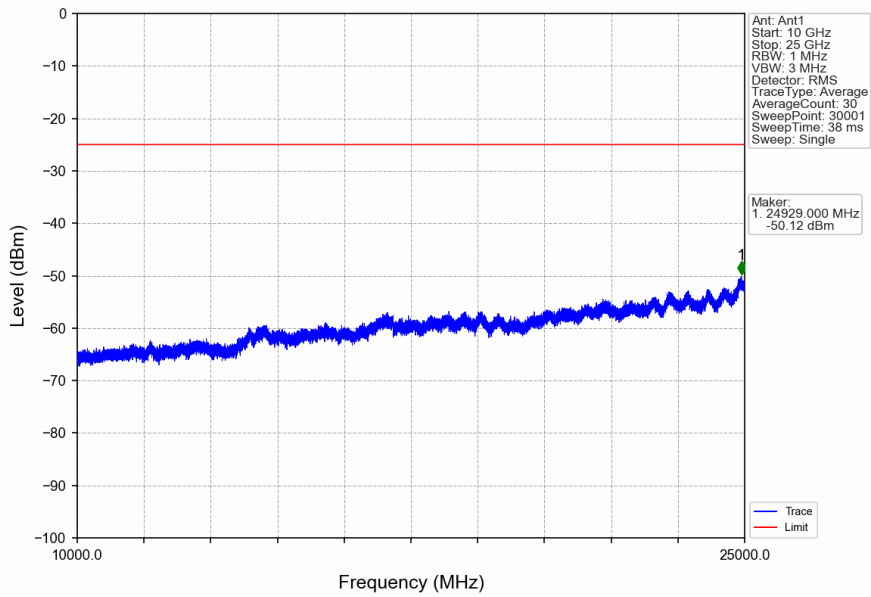
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



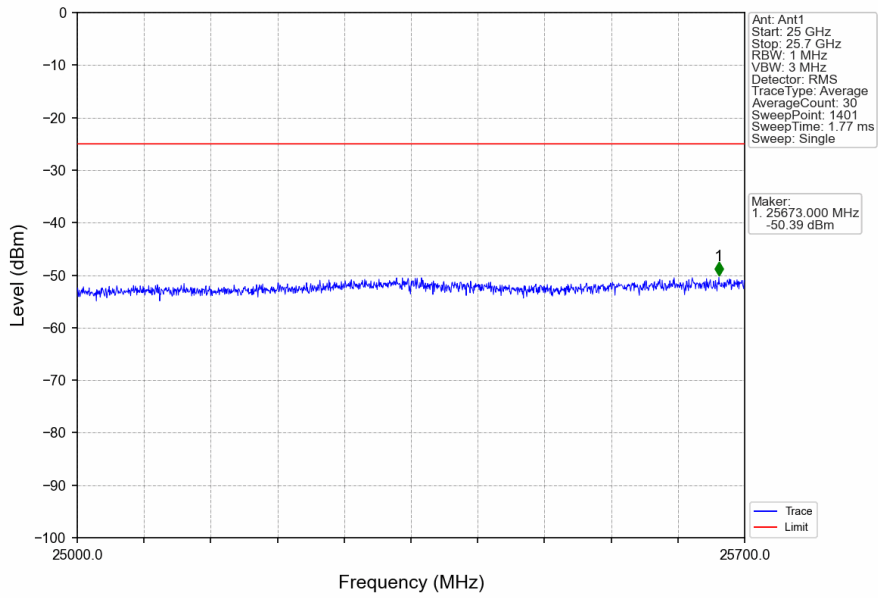
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



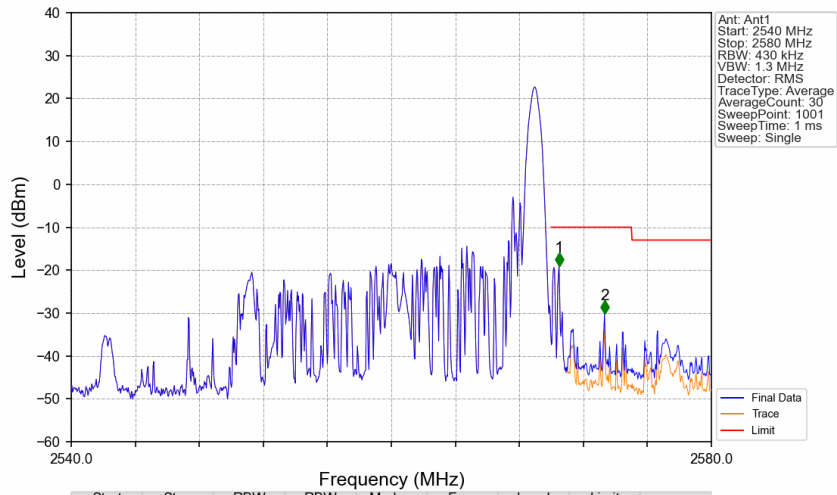
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

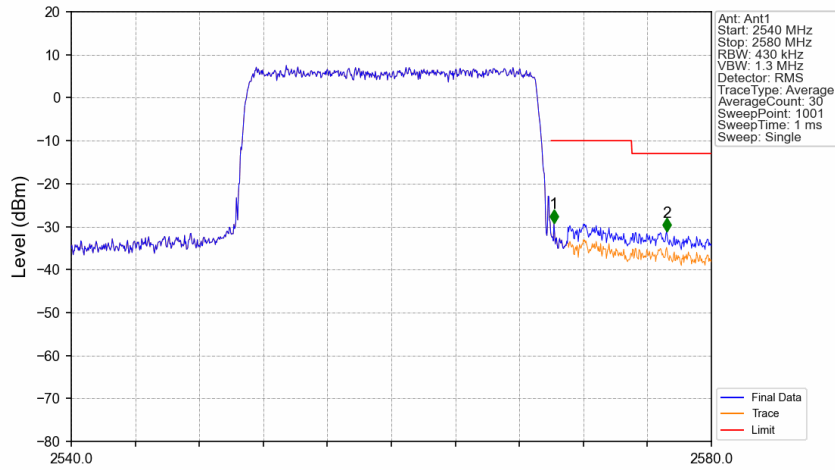


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



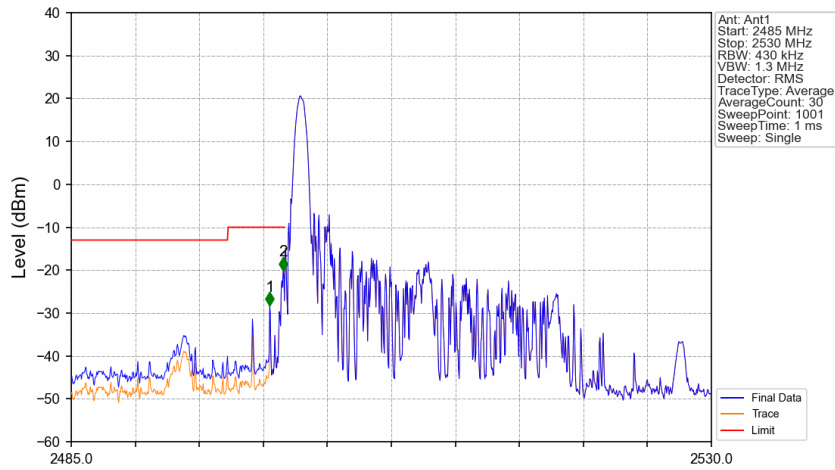
| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2540 | 2570 | 0.43 | 0 | / | / | / | / | / |
| 2570 | 2571 | 0.43 | 0 | 1 | 2570.480 | -19.04 | -10 | Pass |
| 2571 | 2580 | 1 | 3.67 | 2 | 2573.320 | -30.23 | -10 | Pass |

Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



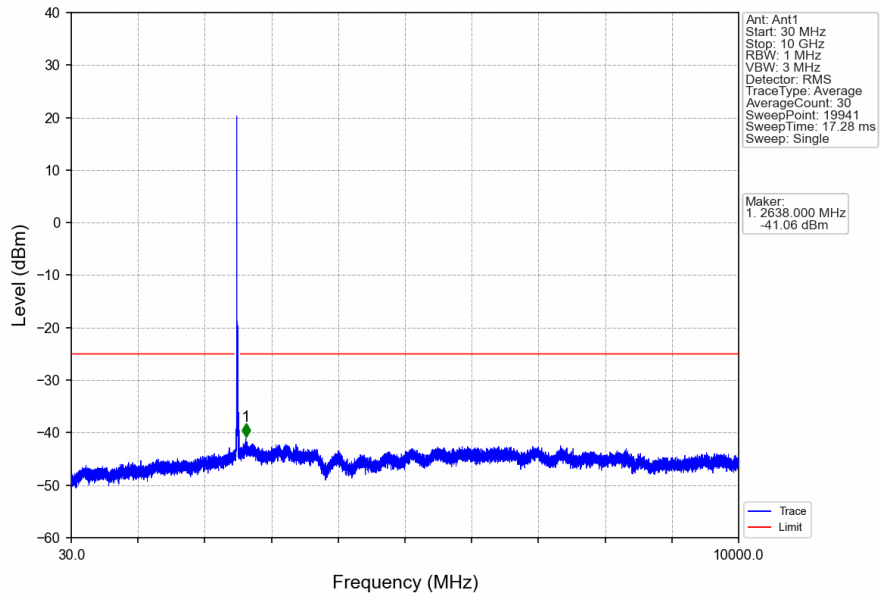
| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2540 | 2570 | 0.43 | 0 | / | / | / | / | / |
| 2570 | 2571 | 0.43 | 0 | 1 | 2570.160 | -29.13 | -10 | Pass |
| 2571 | 2580 | 1 | 3.67 | 2 | 2577.200 | -31.18 | -13 | Pass |

Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV

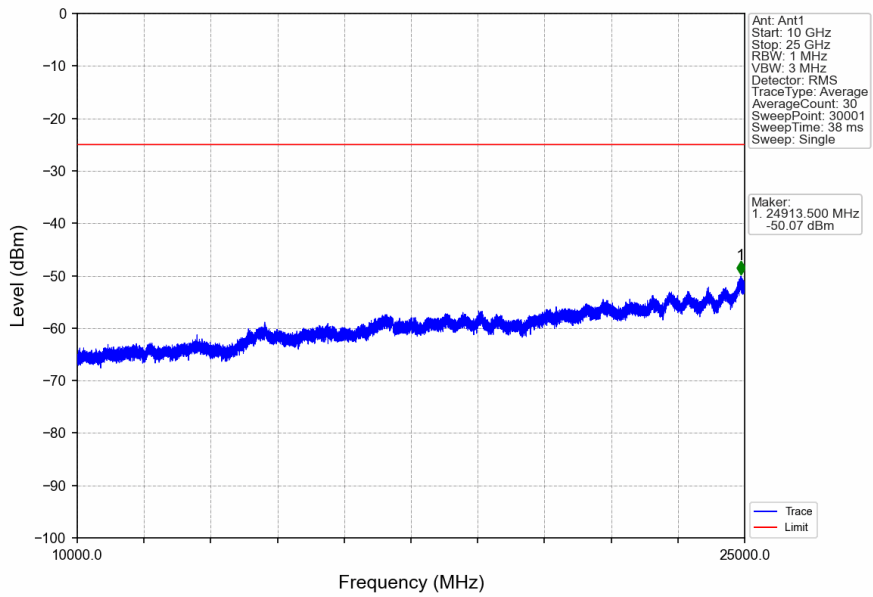


| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | 3.67 | 1 | 2498.950 | -28.22 | -10 | Pass |
| 2499 | 2500 | 0.43 | 0 | 2 | 2499.895 | -20.07 | -10 | Pass |
| 2500 | 2530 | 0.43 | 0 | / | / | / | / | / |

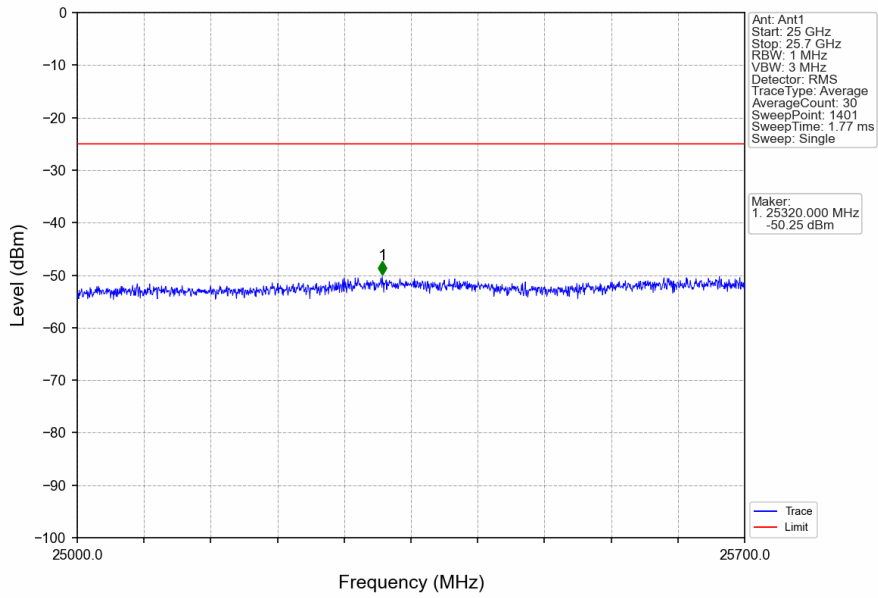
Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



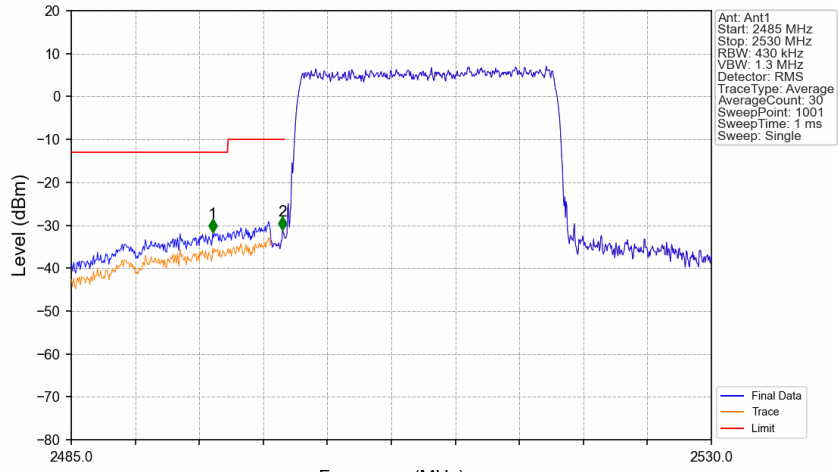
Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV

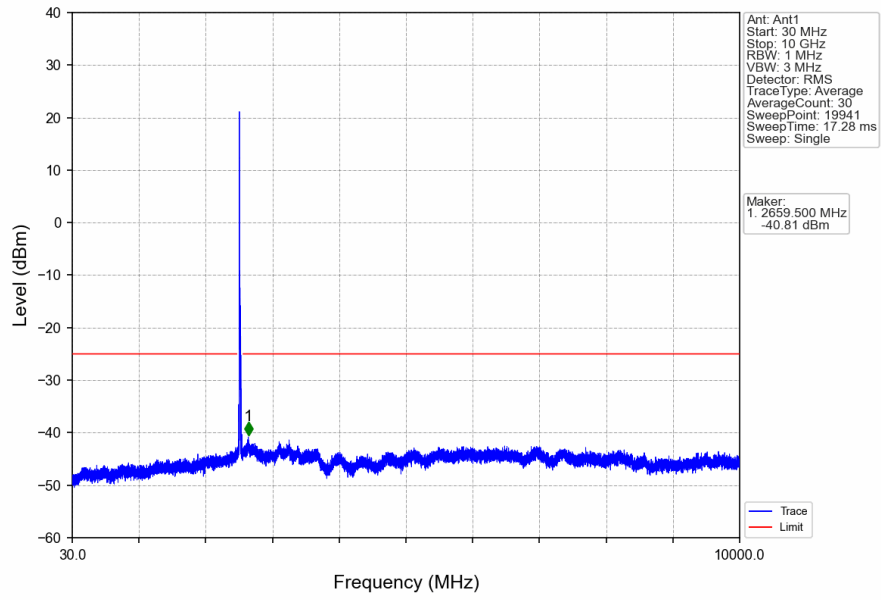


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

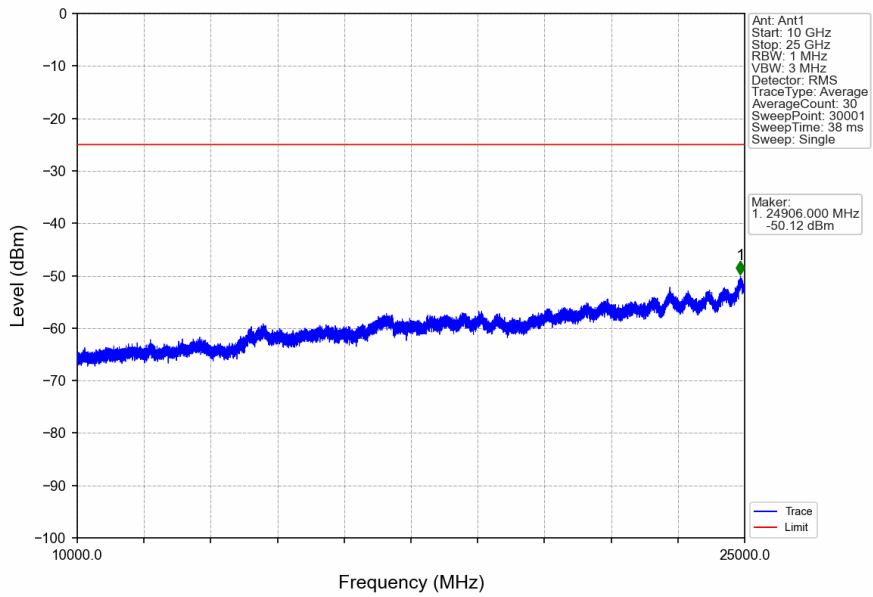


| Start (MHz) | Stop (MHz) | RBW (MHz) | RBW Factor(dB) | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|----------------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | 3.67 | 1 | 2494.945 | -31.75 | -13 | Pass |
| 2499 | 2500 | 0.43 | 0 | 2 | 2499.850 | -31.22 | -10 | Pass |
| 2500 | 2530 | 0.43 | 0 | / | / | / | / | / |

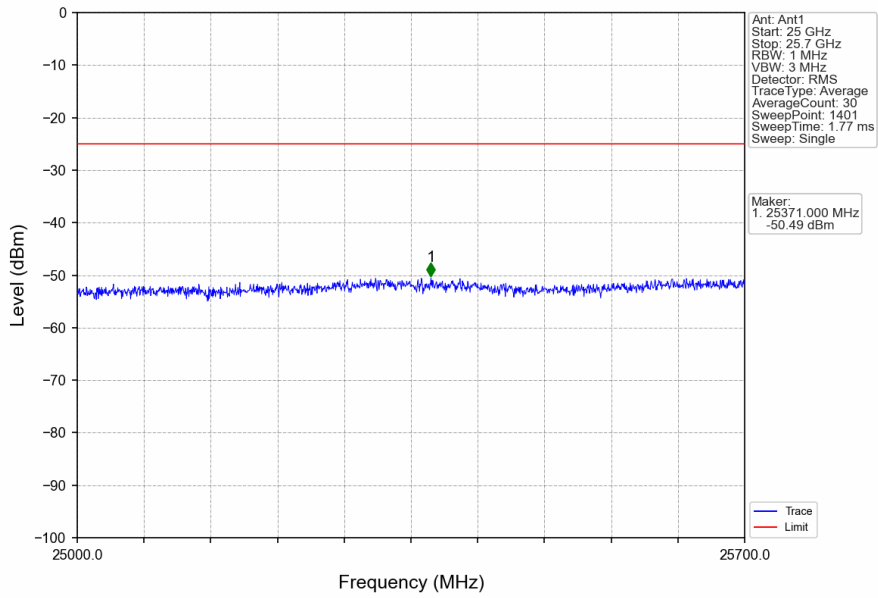
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



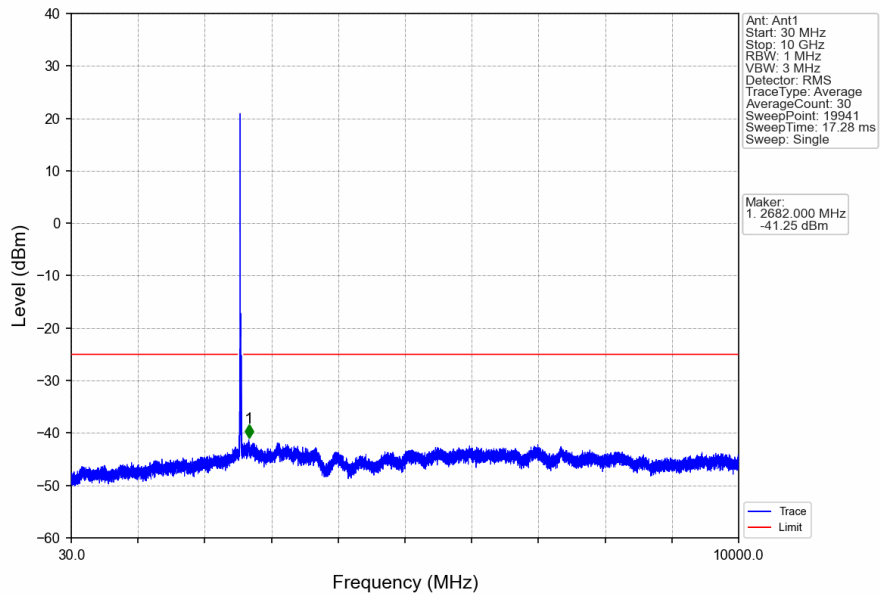
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



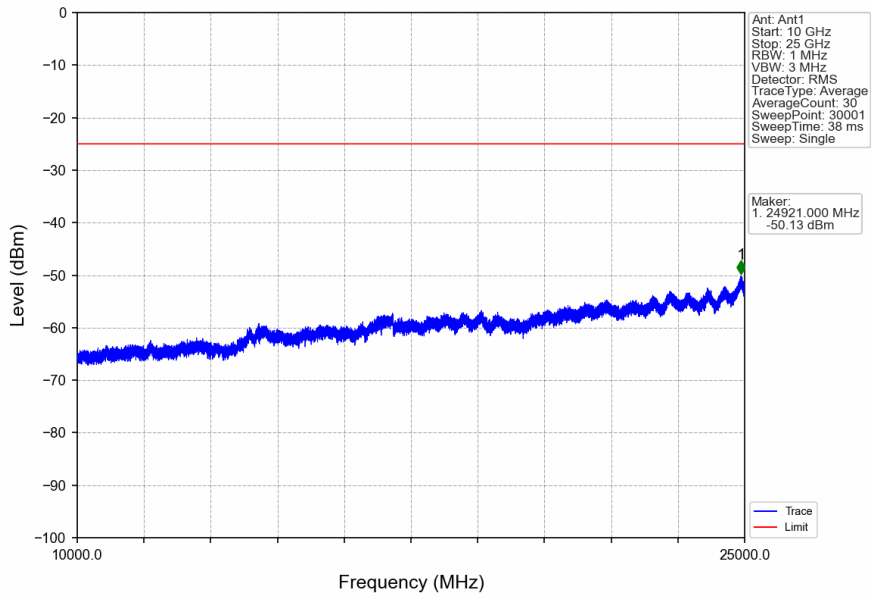
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



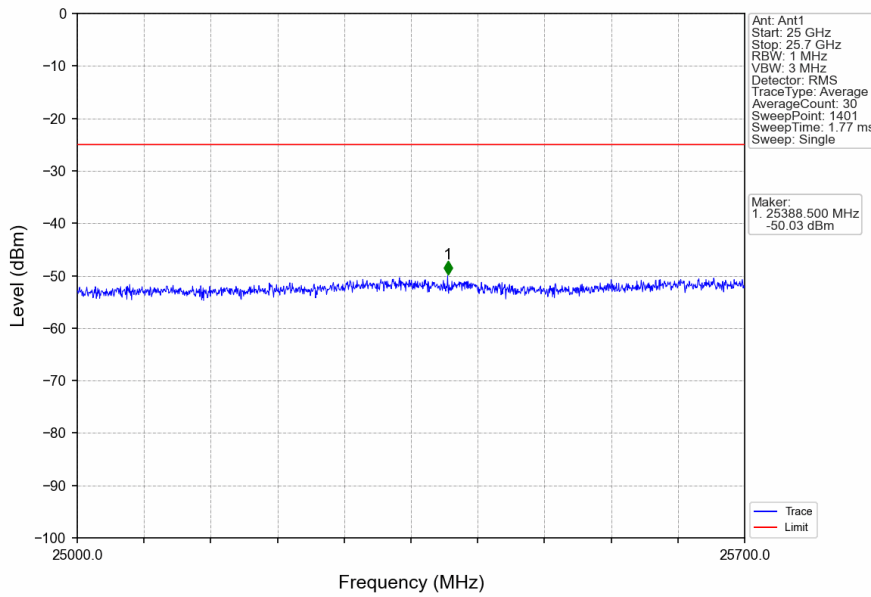
Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



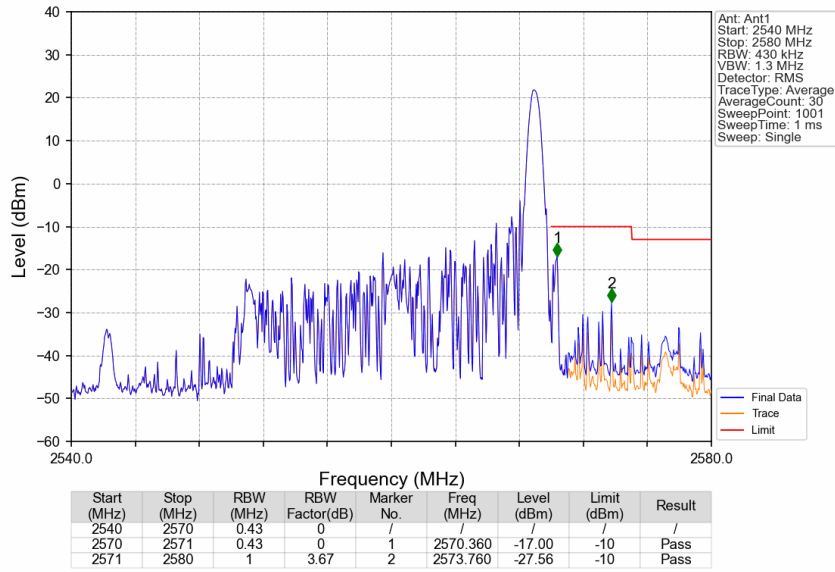
Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_1_99_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV

