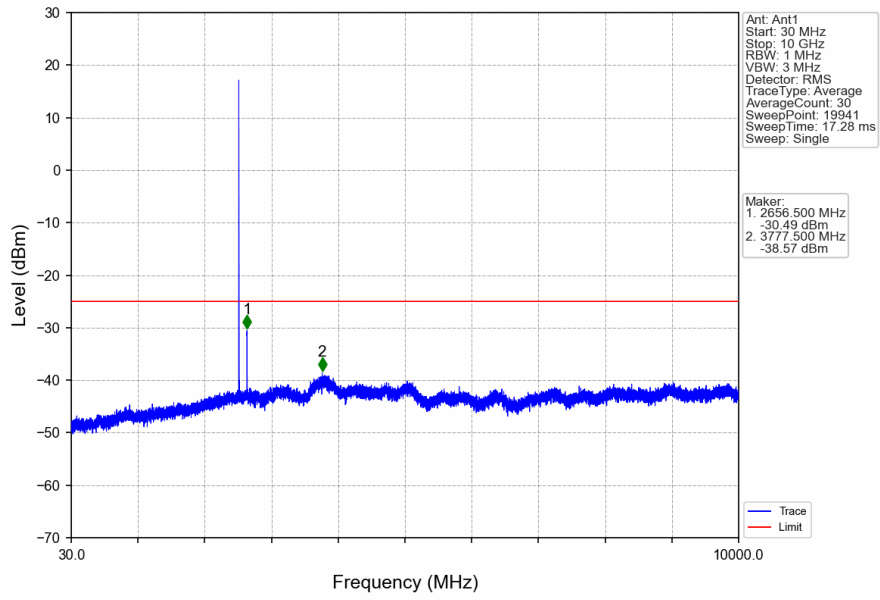
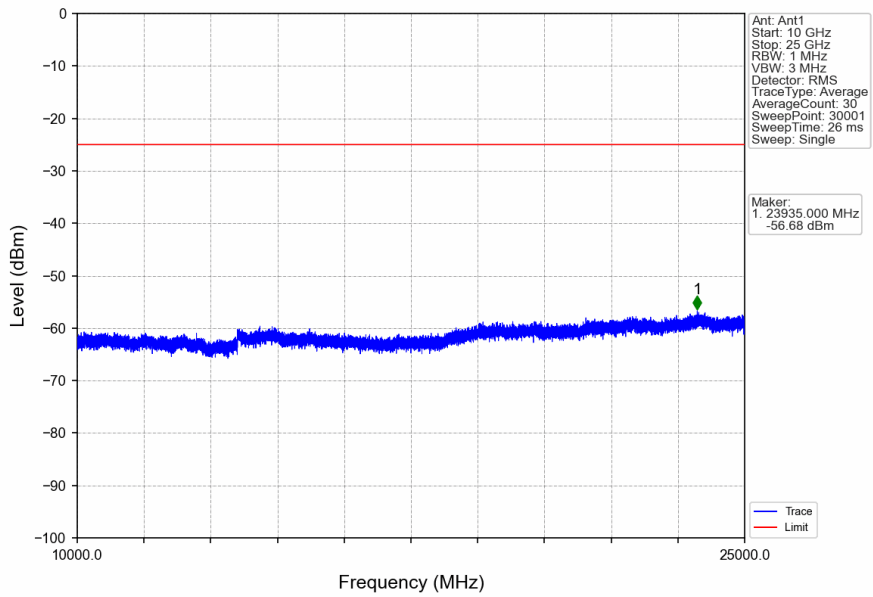


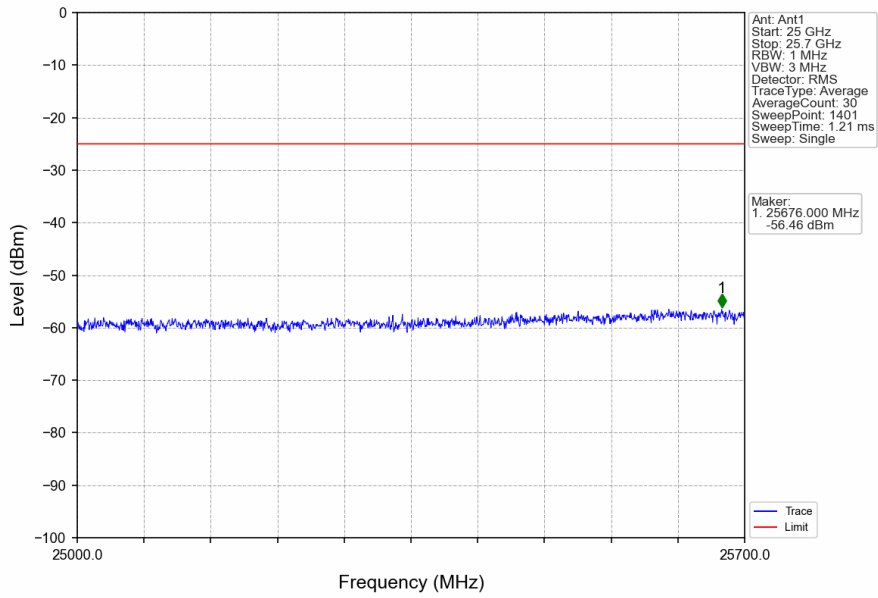
Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



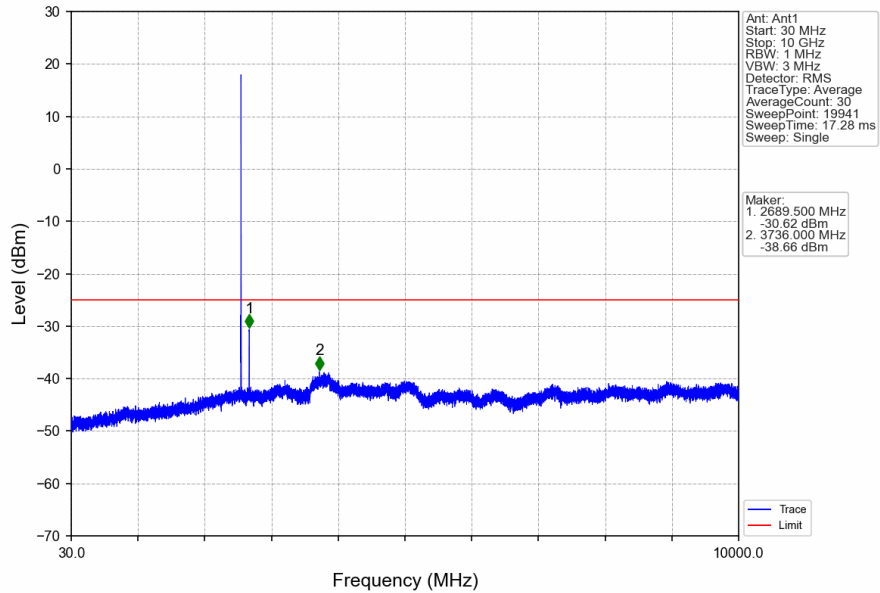
Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



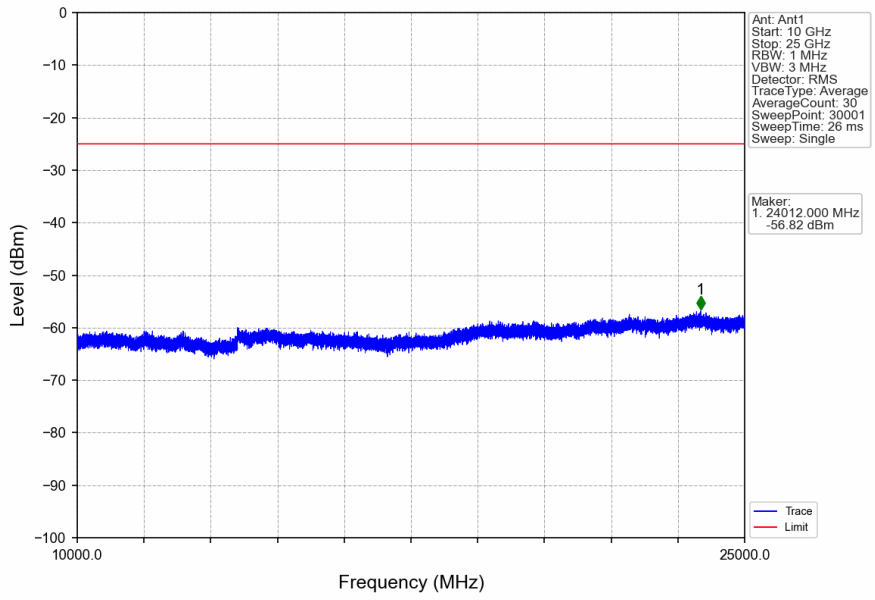
Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



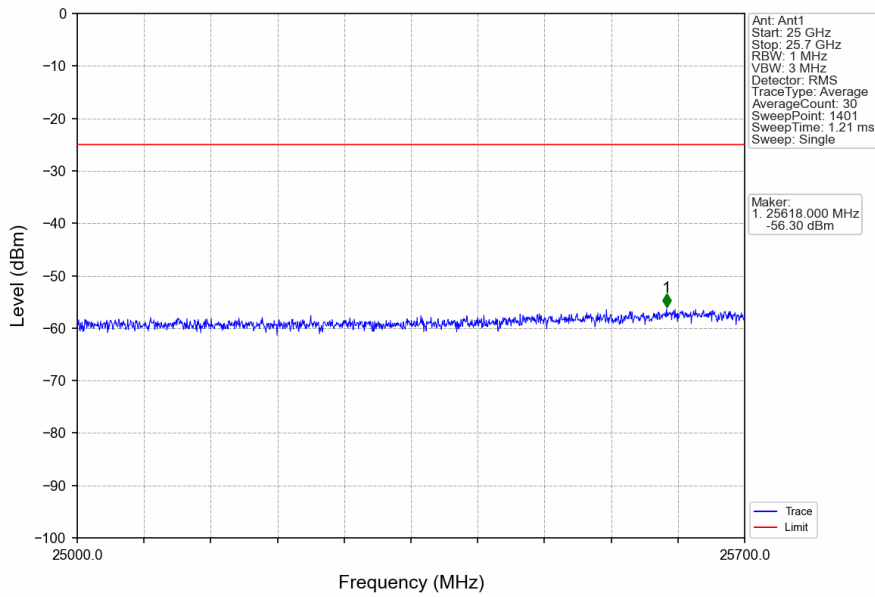
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV



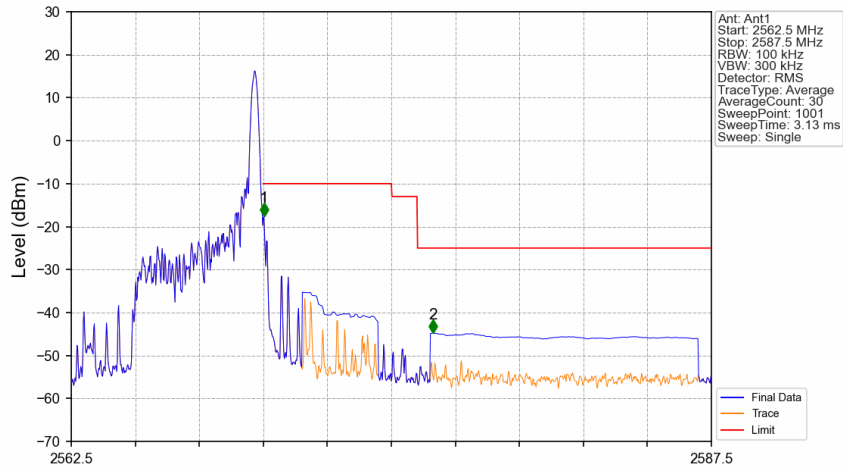
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV

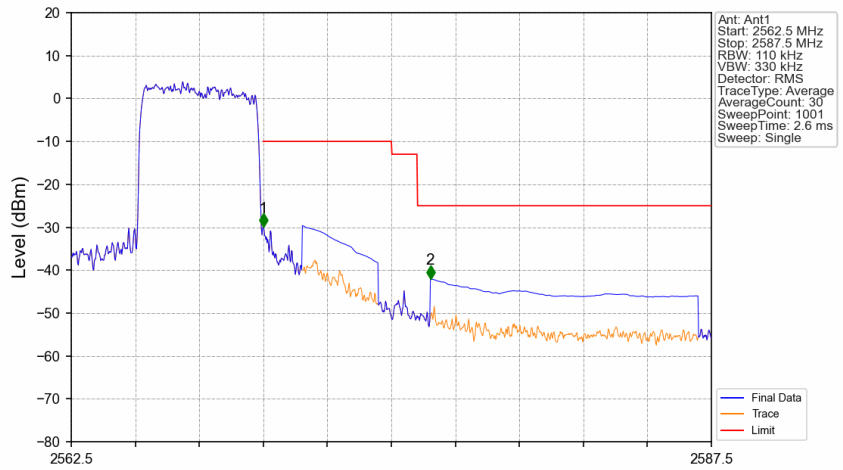


Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_24_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2562.5 | 2570 | 0.1 | / | / | / | / | / | / |
| 2570 | 2571 | 0.1 | / | 1 | 2570.025 | -17.67 | -10 | Pass |
| 2571 | 2587.5 | 1 | CHP | 2 | 2576.625 | -44.73 | -25 | Pass |

Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



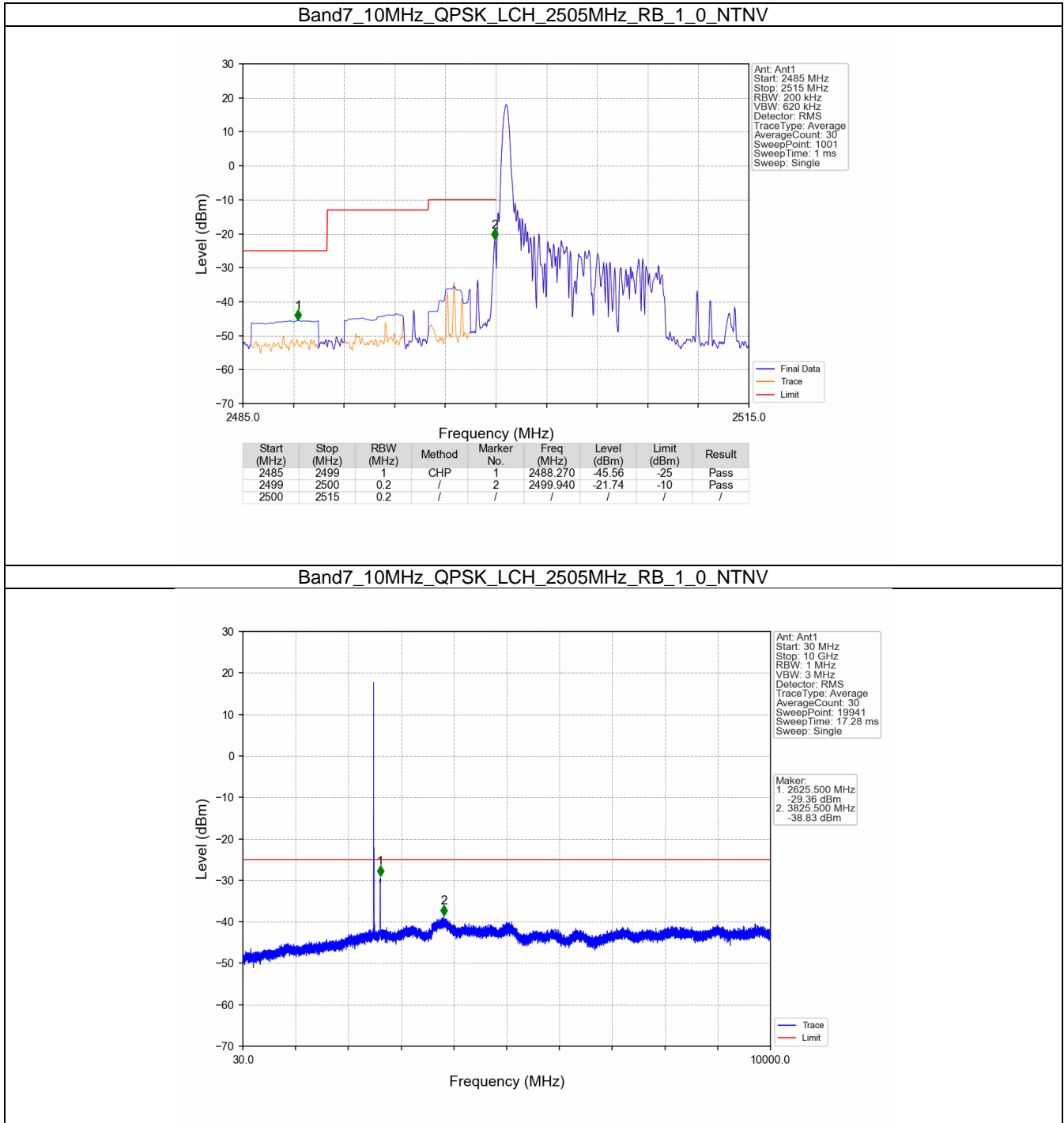
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2562.5 | 2570 | 0.11 | / | / | / | / | / | / |
| 2570 | 2571 | 0.11 | / | 1 | 2570.000 | -29.98 | -10 | Pass |
| 2571 | 2587.5 | 1 | CHP | 2 | 2576.525 | -42.02 | -25 | Pass |

5.2 B7_10MHz

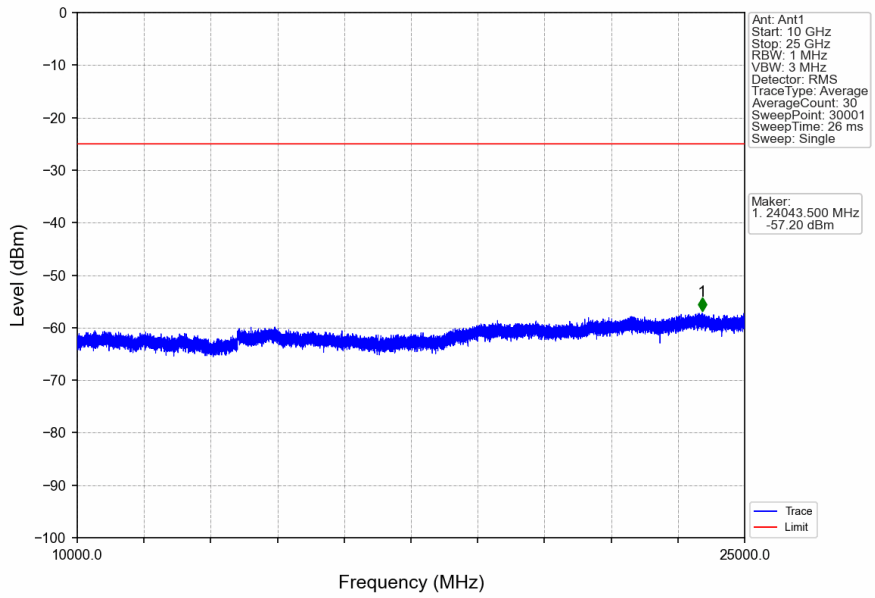
5.2.1 Test Result

| Band: 7 / Bandwidth: 10MHz / NTV | | | | | | |
|----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Spurious Emission | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 2505 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| | 2565 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 49 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| 16QAM | 2505 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |
| | 2565 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 49 | Refer To Test Graph | | Pass |
| | | 50 | 0 | Refer To Test Graph | | Pass |

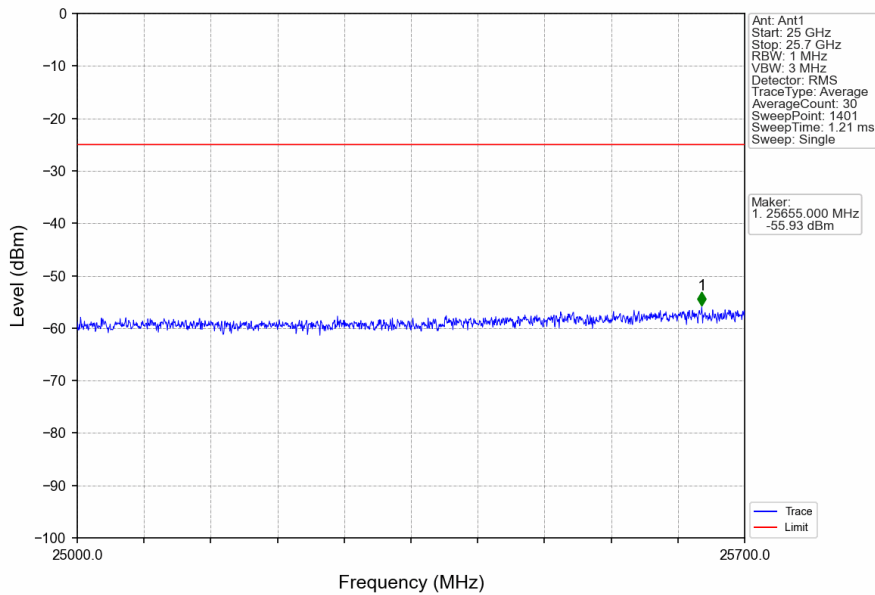
5.2.2 Test Graph



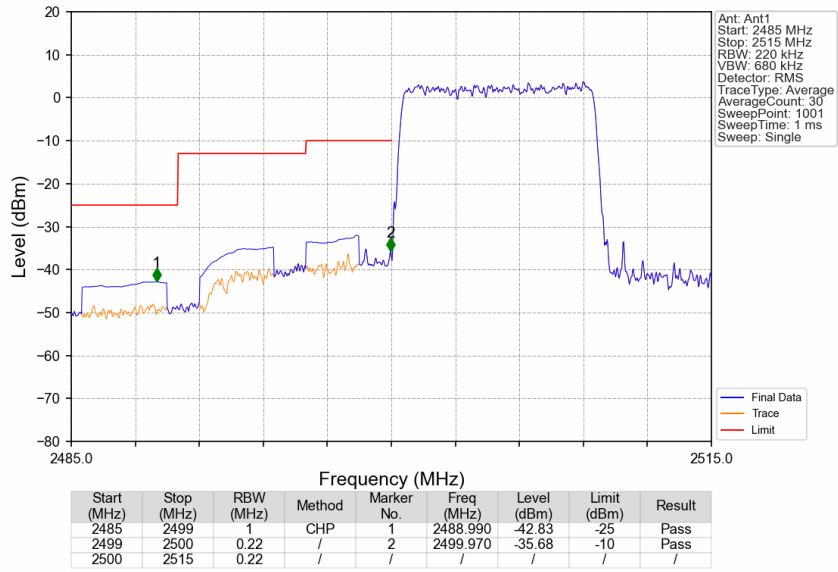
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



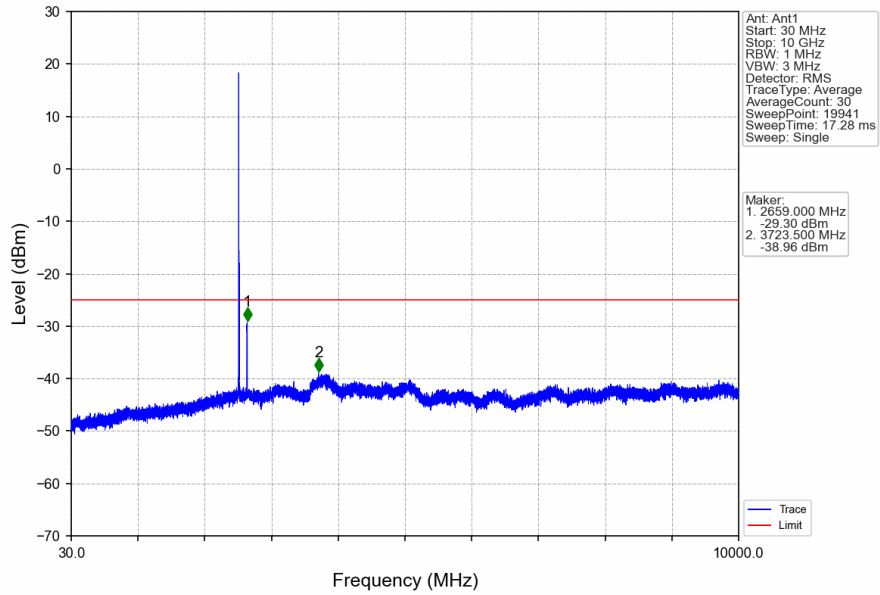
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



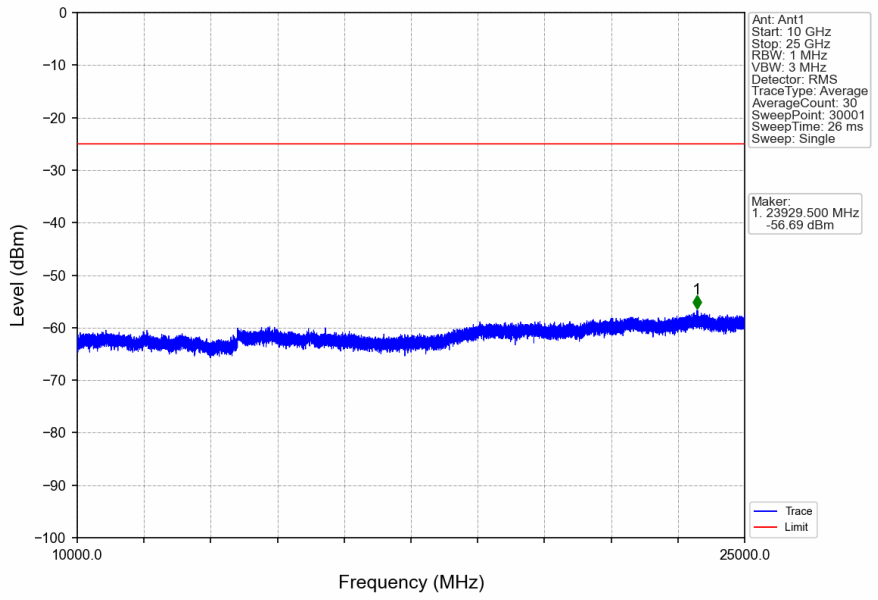
Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



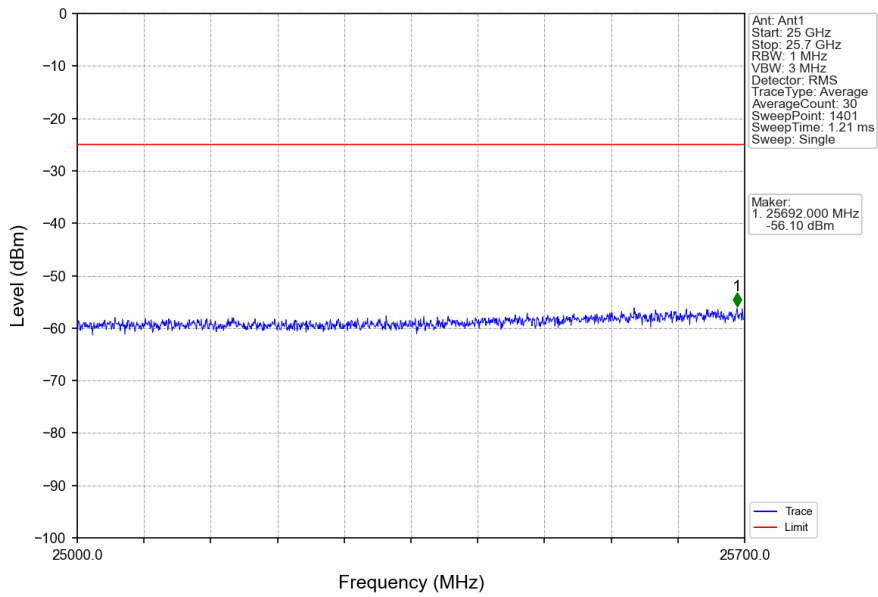
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



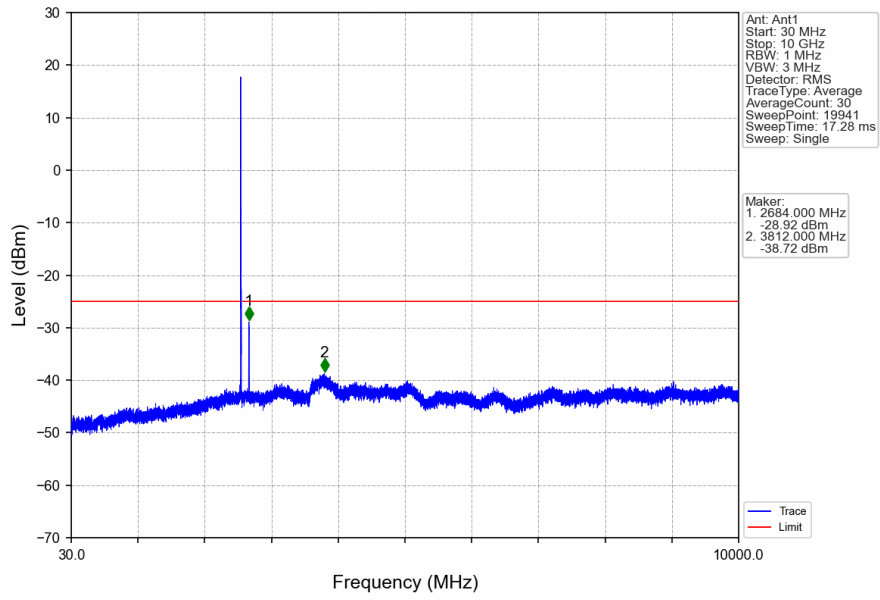
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



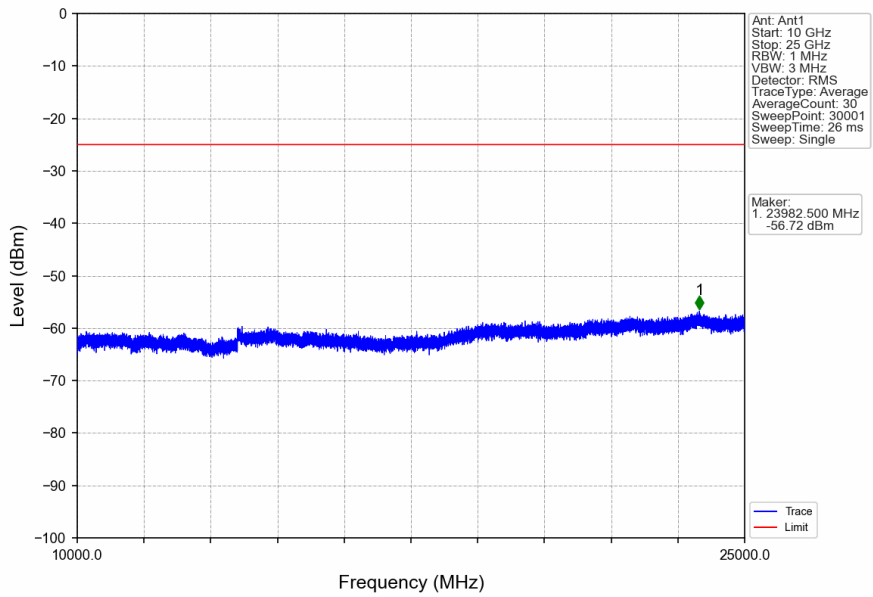
Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



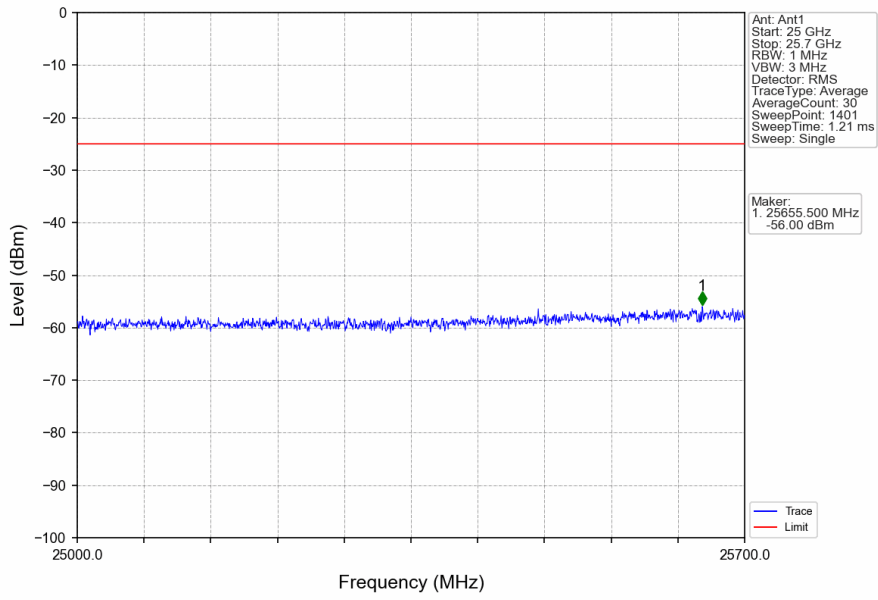
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



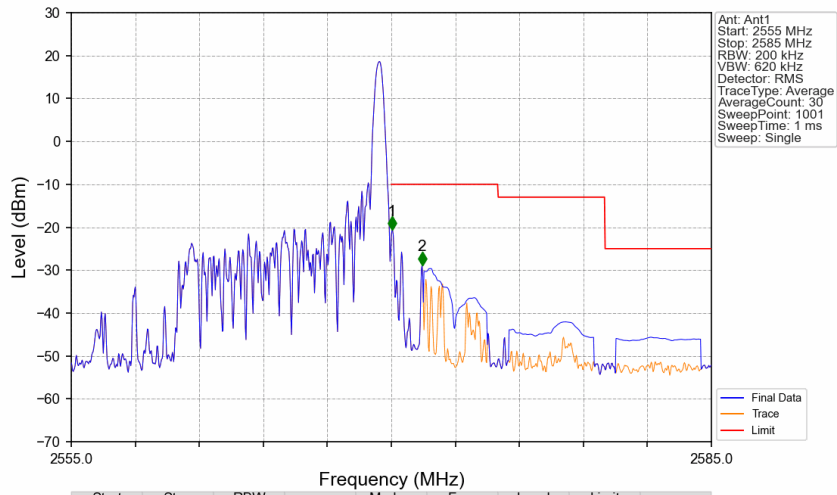
Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

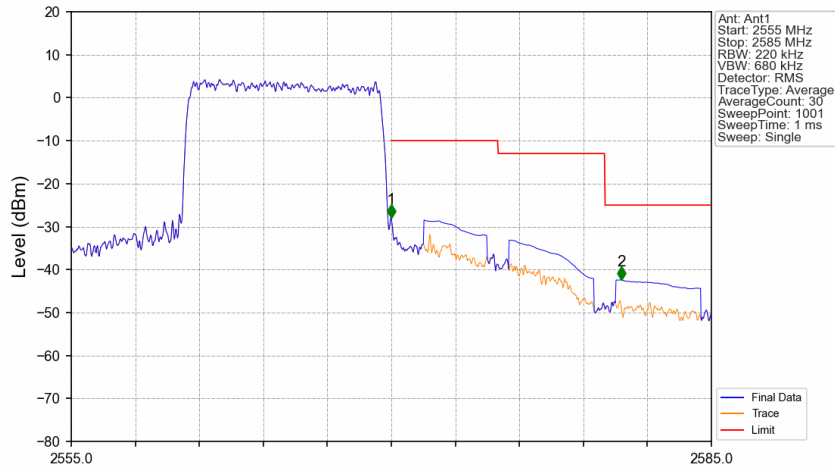


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



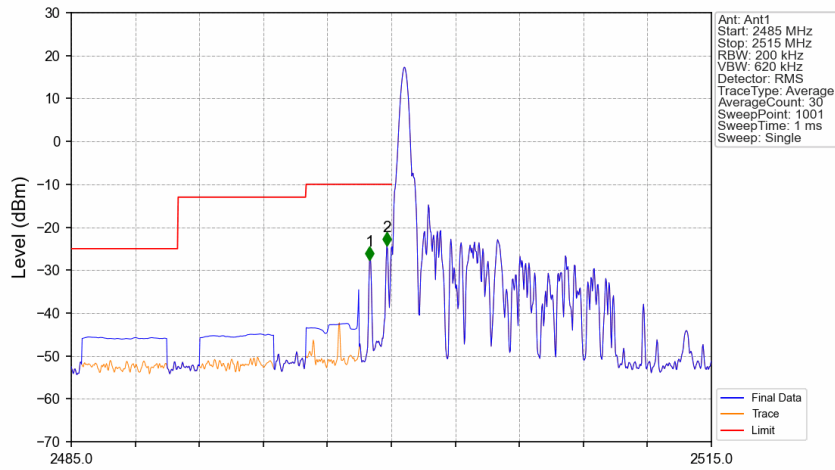
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555 | 2570 | 0.2 | / | / | | | | |
| 2570 | 2571 | 0.2 | / | 1 | 2570.030 | -20.70 | -10 | Pass |
| 2571 | 2585 | 1 | CHP | 2 | 2571.440 | -28.82 | -10 | Pass |

Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



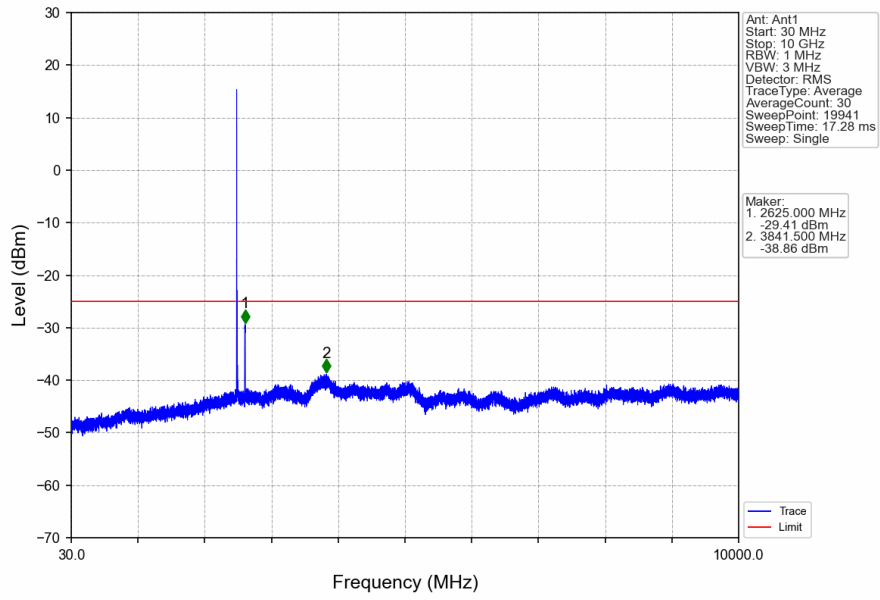
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555 | 2570 | 0.22 | / | / | / | / | / | / |
| 2570 | 2571 | 0.22 | / | 1 | 2570.000 | -28.05 | -10 | Pass |
| 2571 | 2585 | 1 | CHP | 2 | 2580.770 | -42.39 | -25 | Pass |

Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV

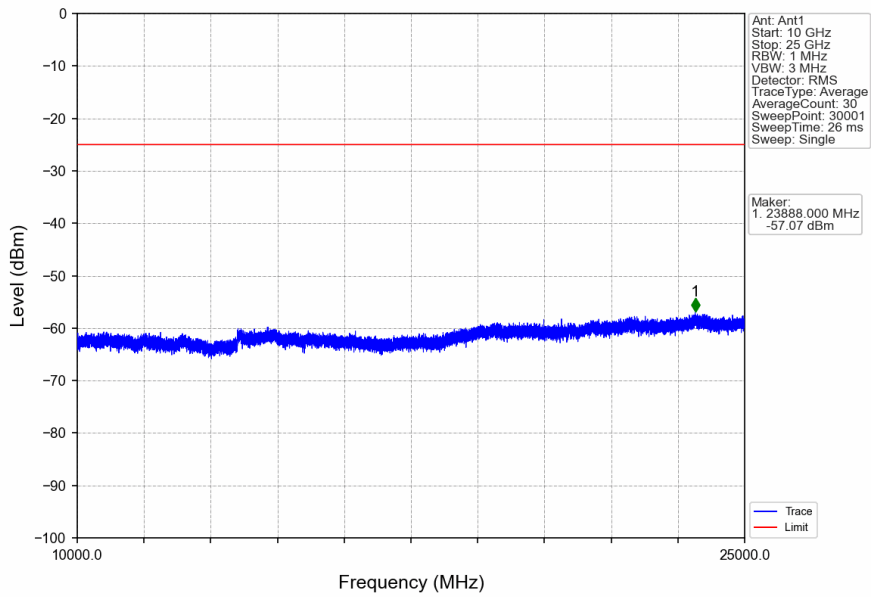


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | CHP | 1 | 2498.980 | -27.70 | -10 | Pass |
| 2499 | 2500 | 0.2 | / | 2 | 2499.790 | -24.35 | -10 | Pass |
| 2500 | 2515 | 0.2 | / | / | / | / | / | / |

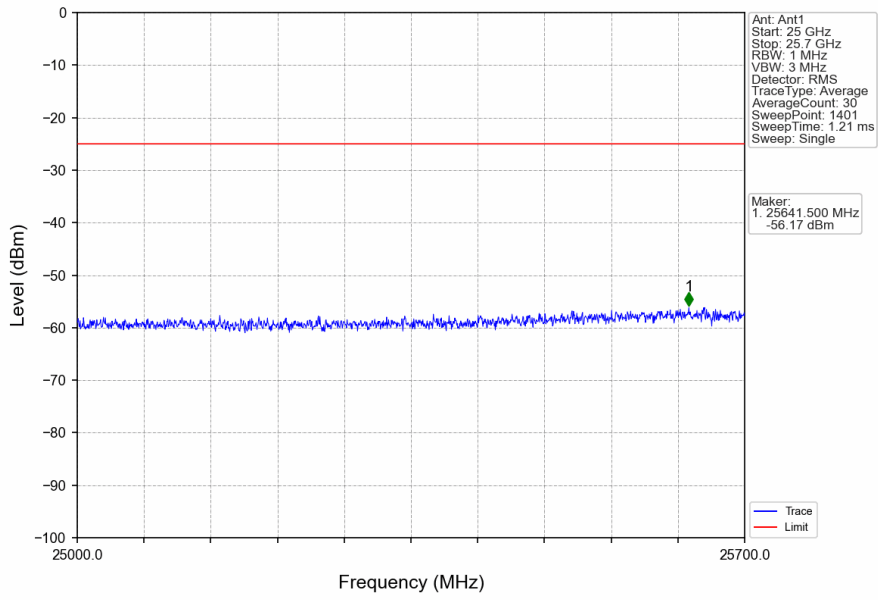
Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



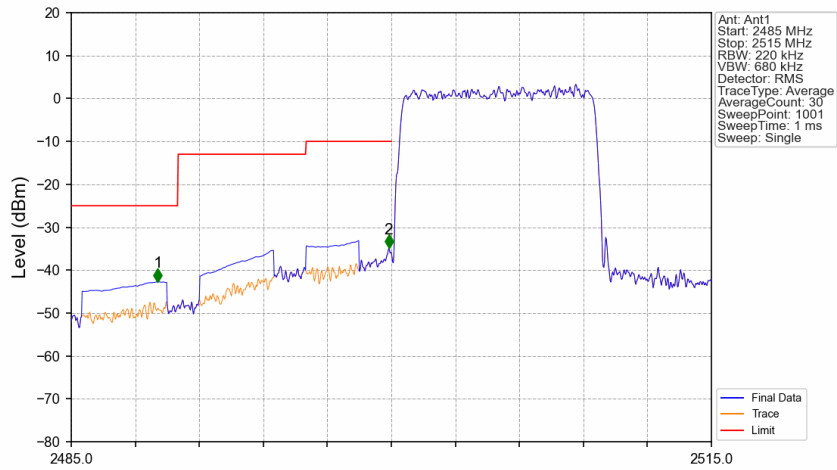
Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV

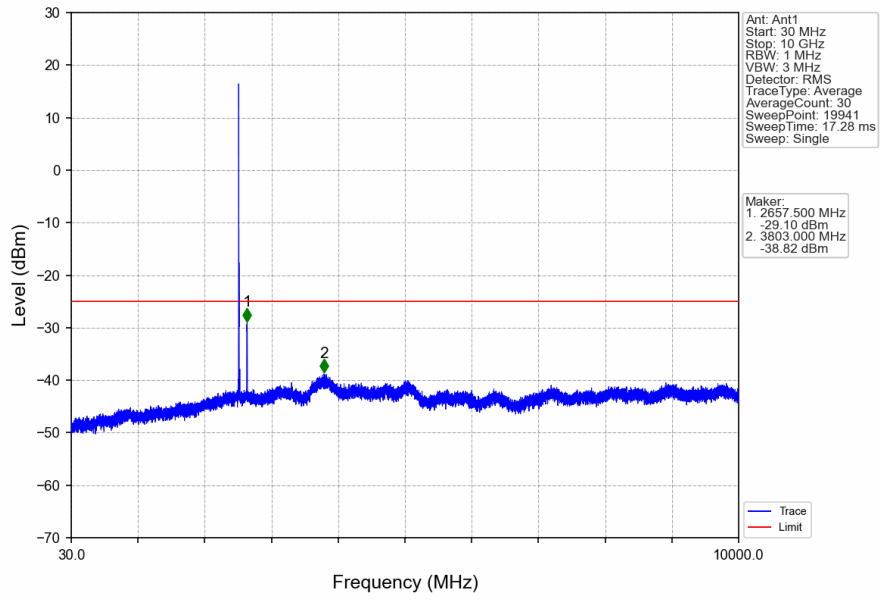


Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV

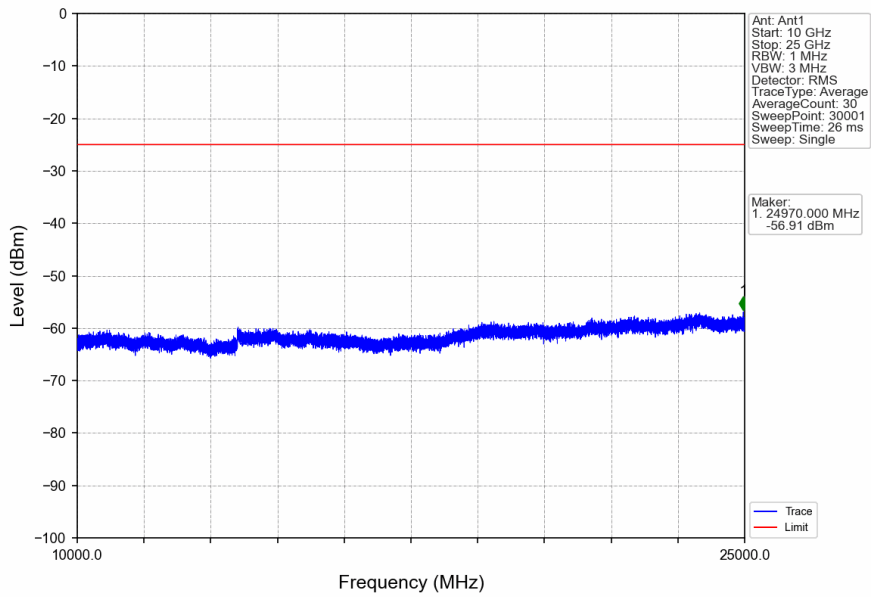


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | CHP | 1 | 2489.050 | -42.71 | -25 | Pass |
| 2499 | 2500 | 0.22 | / | 2 | 2499.880 | -34.89 | -10 | Pass |
| 2500 | 2515 | 0.22 | / | / | / | / | / | / |

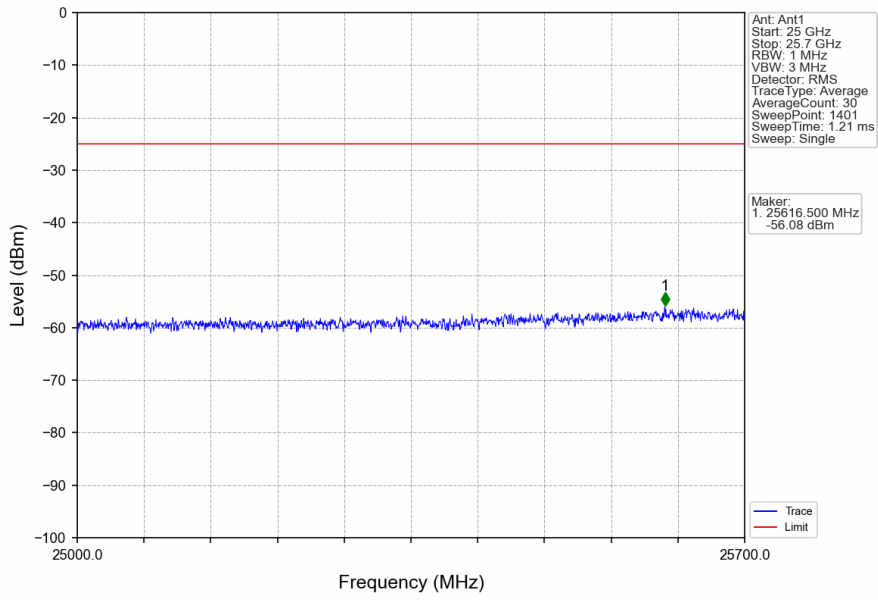
Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



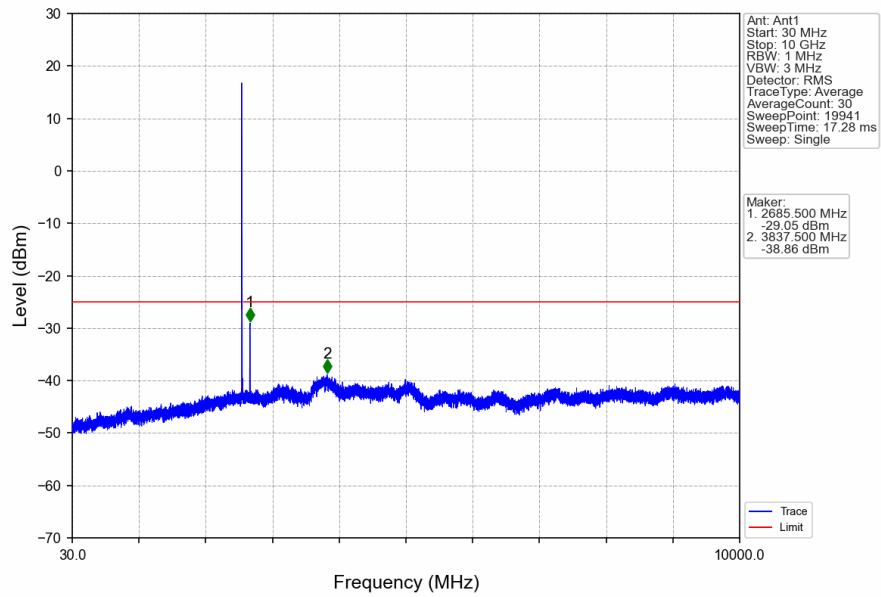
Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



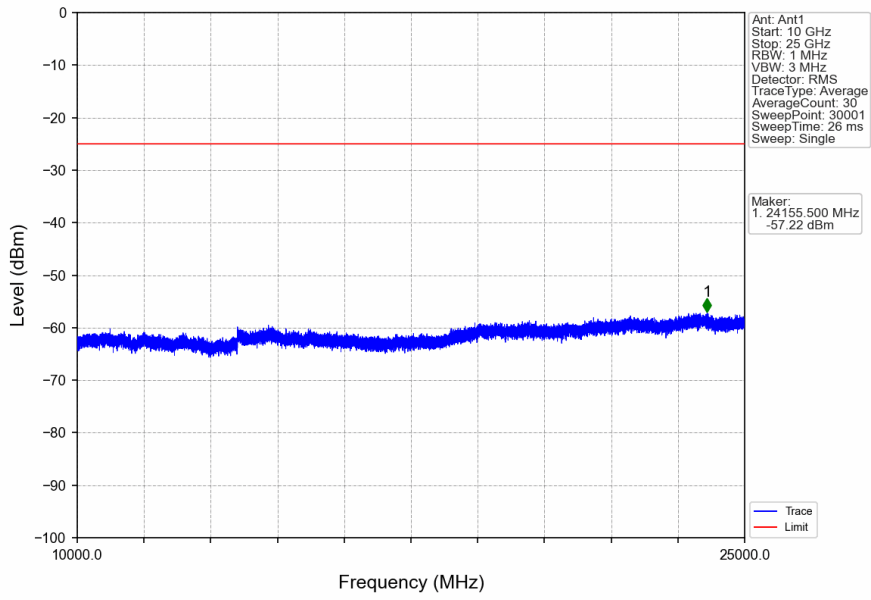
Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



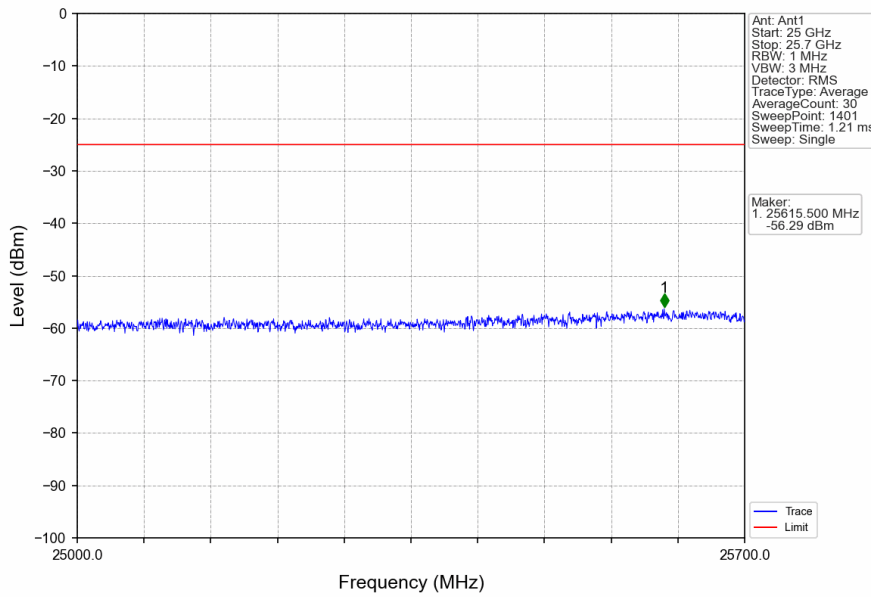
Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV



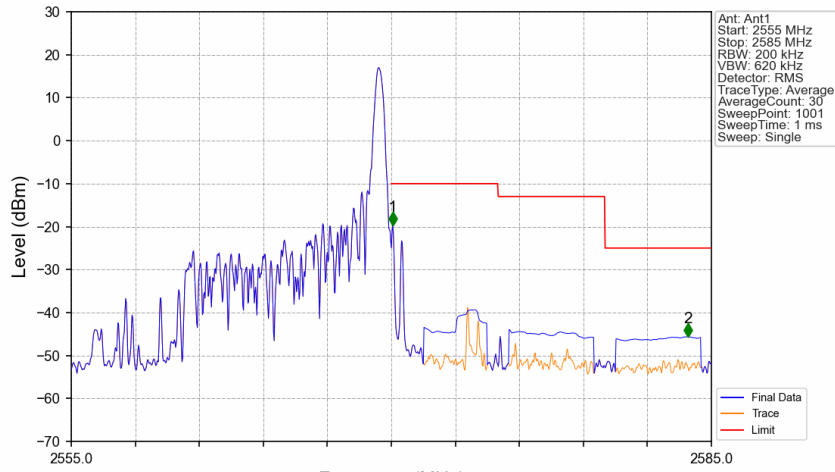
Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV

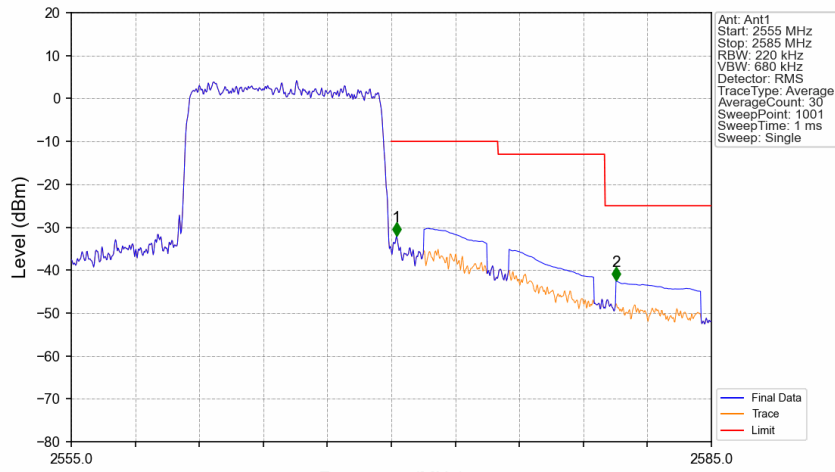


Band7_10MHz_16QAM_HCH_2565MHz_RB_1_49_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555 | 2570 | 0.2 | / | / | / | / | / | / |
| 2570 | 2571 | 0.2 | / | 1 | 2570.060 | -19.72 | -10 | Pass |
| 2571 | 2585 | 1 | CHP | 2 | 2583.890 | -45.64 | -25 | Pass |

Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



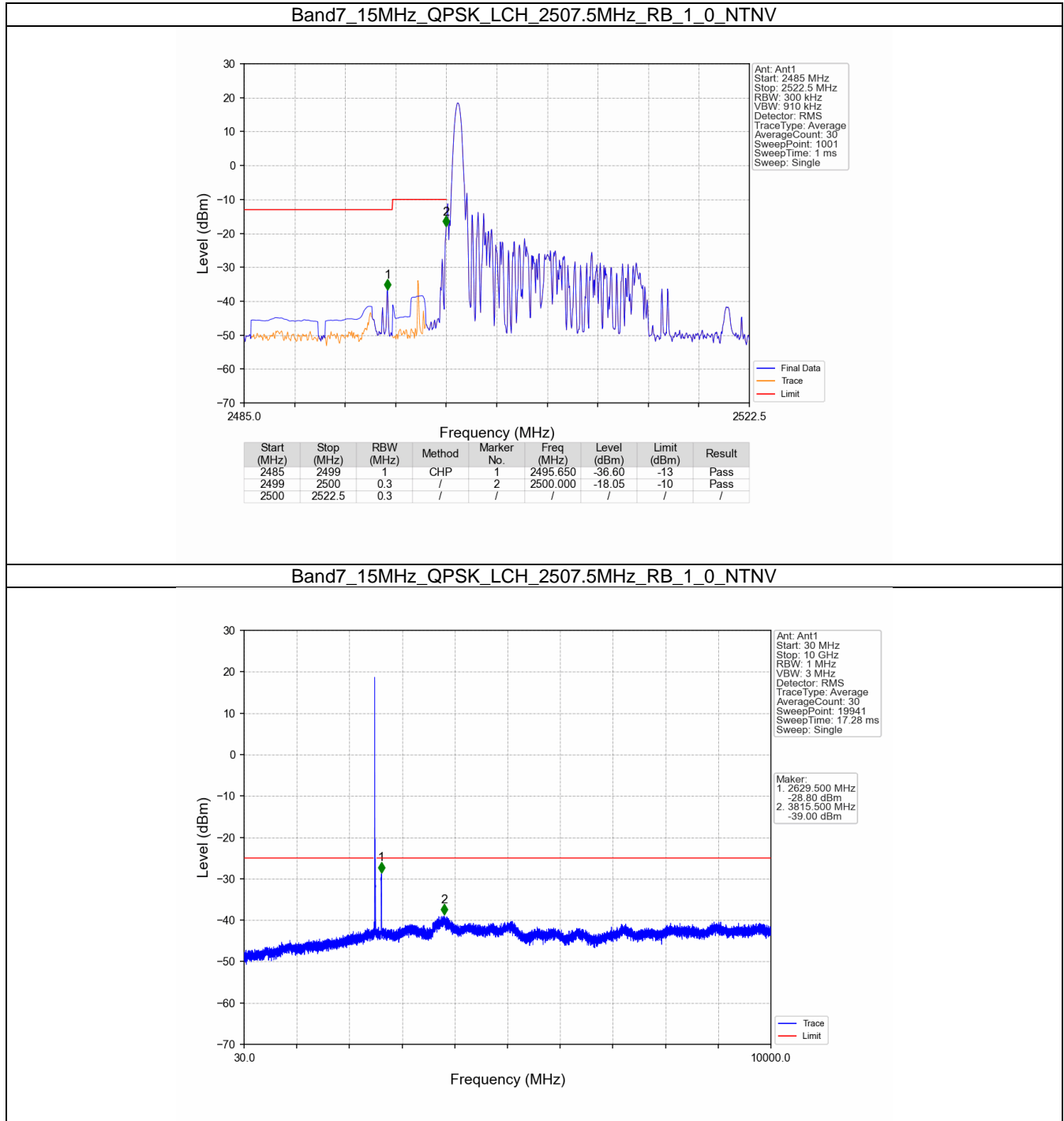
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2555 | 2570 | 0.22 | / | / | / | / | / | / |
| 2570 | 2571 | 0.22 | / | 1 | 2570.240 | -32.10 | -10 | Pass |
| 2571 | 2585 | 1 | CHP | 2 | 2580.530 | -42.51 | -25 | Pass |

5.3 B7_15MHz

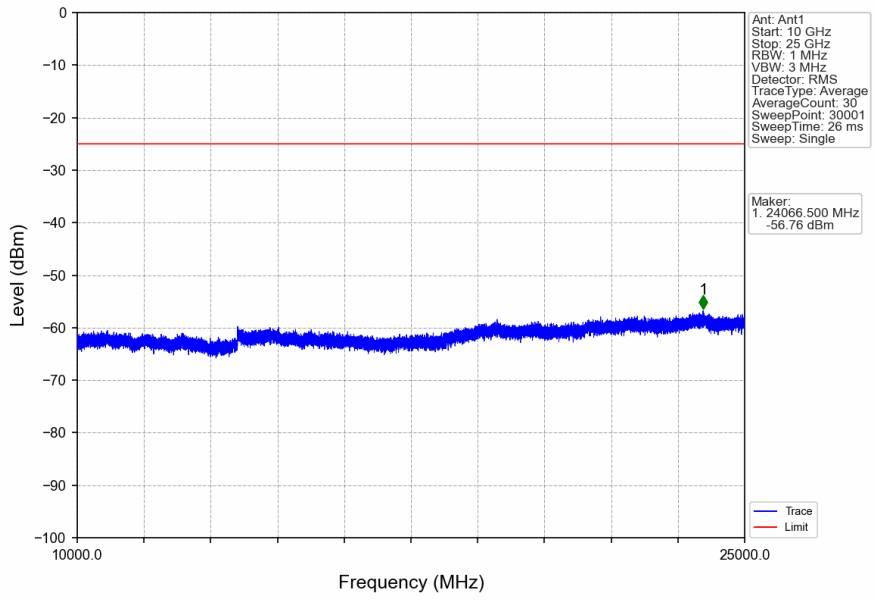
5.3.1 Test Result

| Band: 7 / Bandwidth: 15MHz / NTV | | | | | | |
|----------------------------------|-----------------|---------------|--------|---------------------|-------|---------|
| Modulation | Frequency (MHz) | RB Allocation | | Spurious Emission | | Verdict |
| | | Size | Offset | Result | Limit | |
| QPSK | 2507.5 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 75 | 0 | Refer To Test Graph | | Pass |
| | 2535 | 1 | 0 | Refer To Test Graph | | Pass |
| | 2562.5 | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 74 | Refer To Test Graph | | Pass |
| | | 75 | 0 | Refer To Test Graph | | Pass |
| 16QAM | 2507.5 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 75 | 0 | Refer To Test Graph | | Pass |
| | 2535 | 1 | 0 | Refer To Test Graph | | Pass |
| | 2562.5 | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 74 | Refer To Test Graph | | Pass |
| | | 75 | 0 | Refer To Test Graph | | Pass |

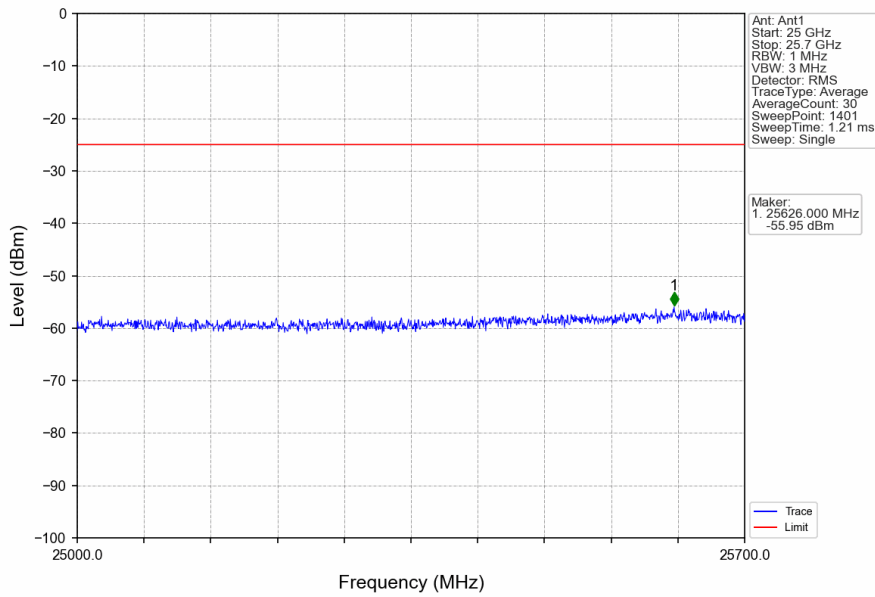
5.3.2 Test Graph



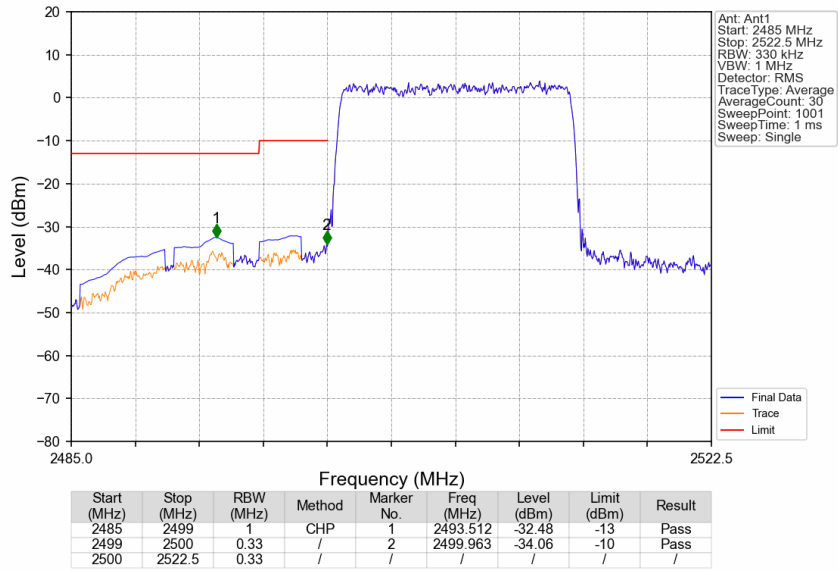
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



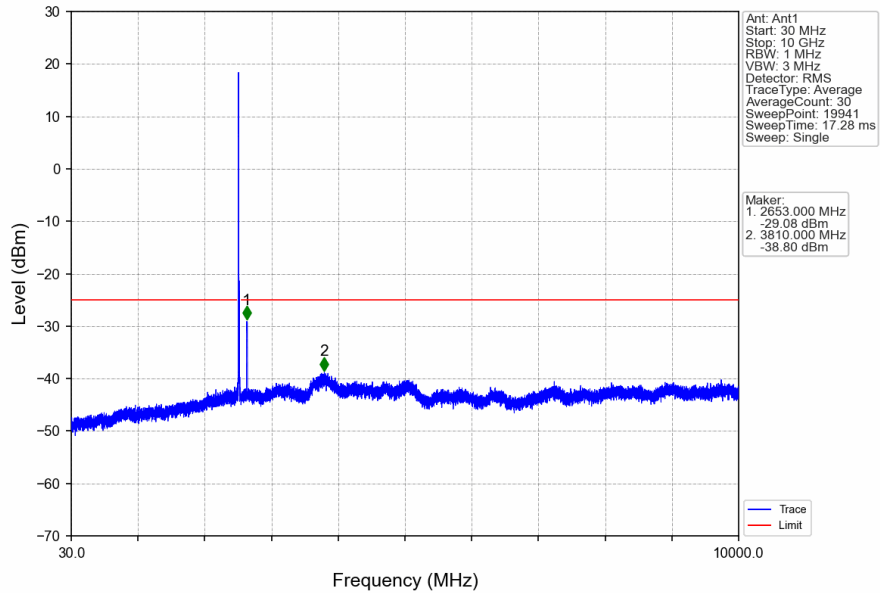
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



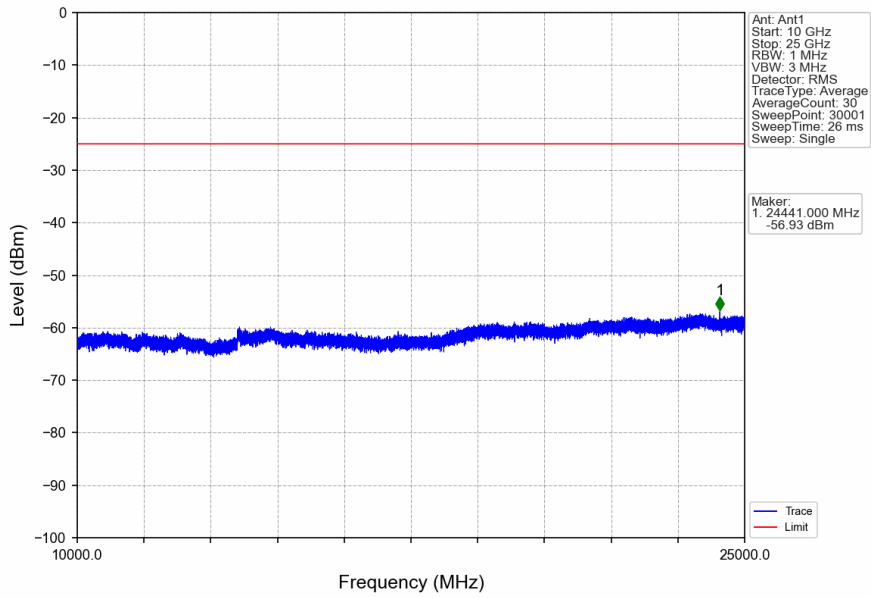
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



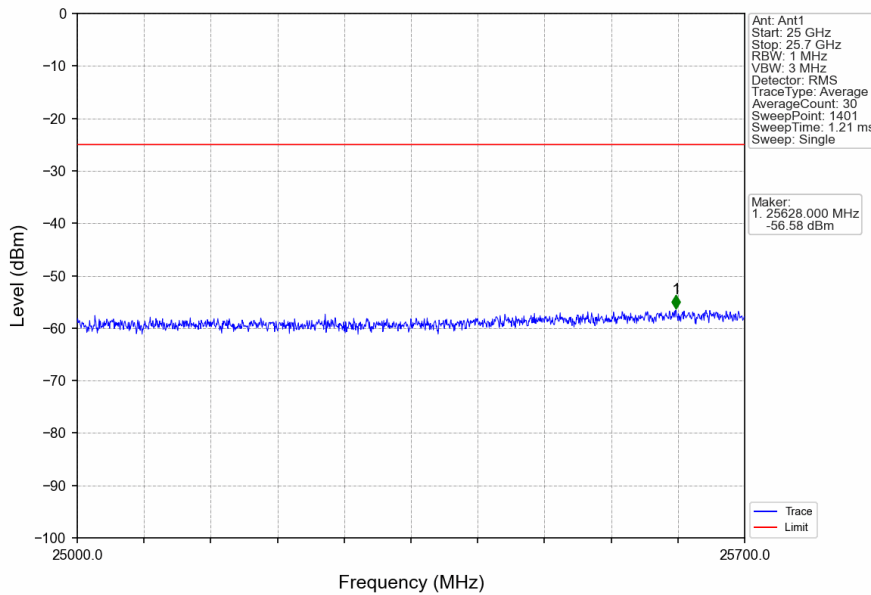
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



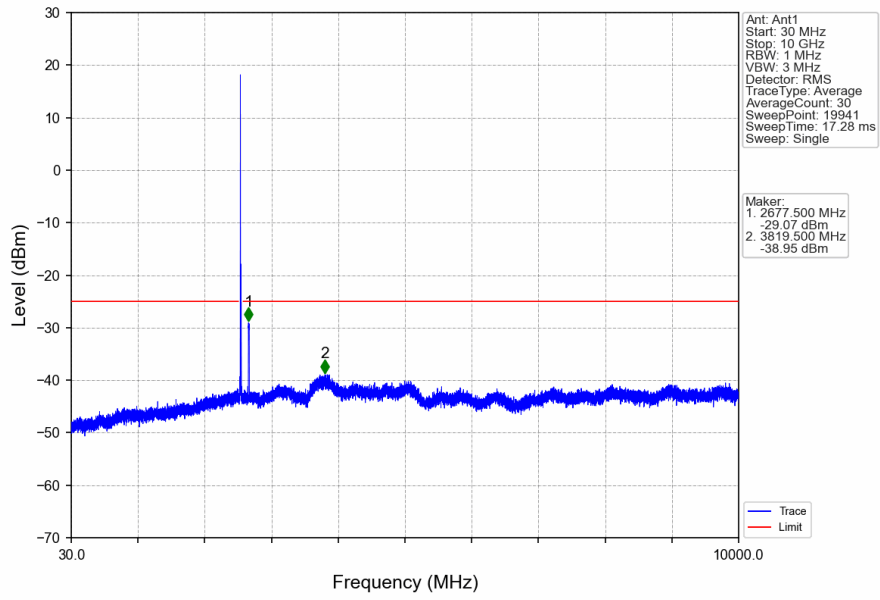
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



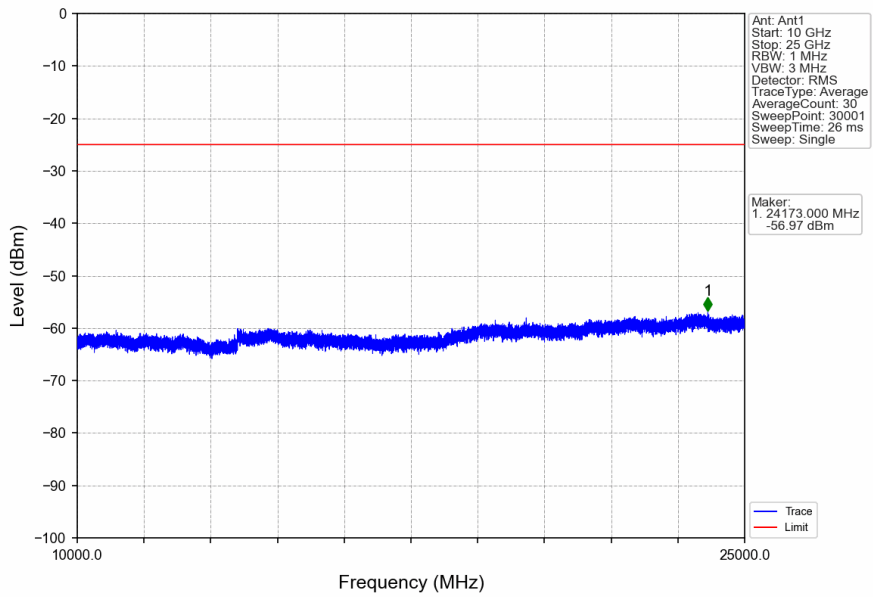
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



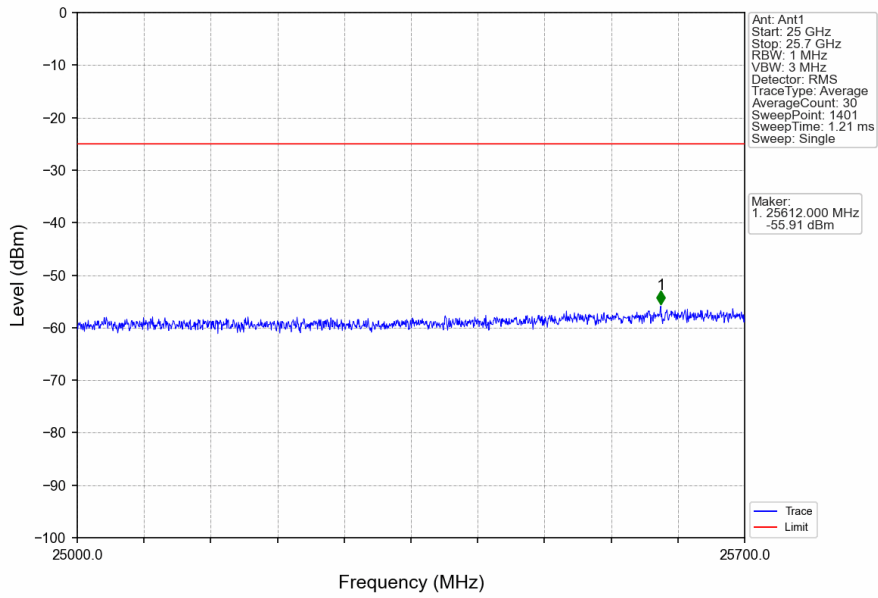
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



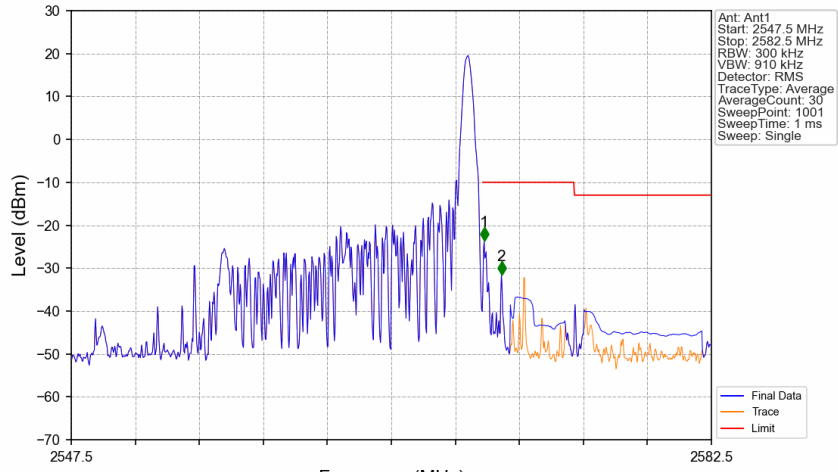
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV

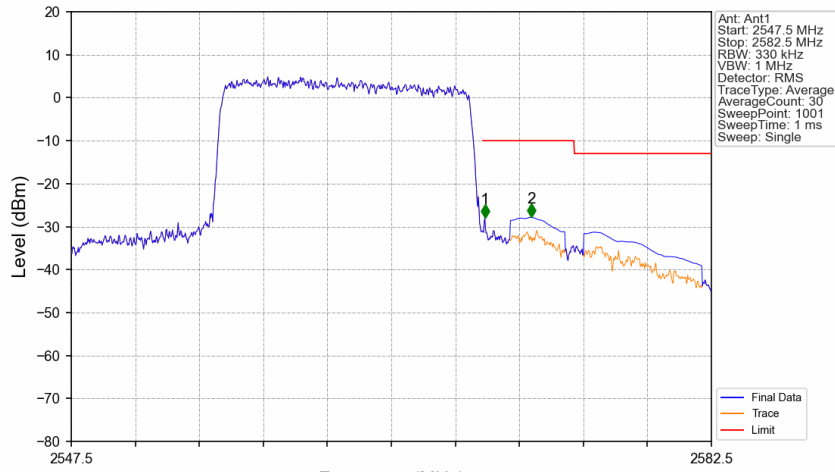


Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV



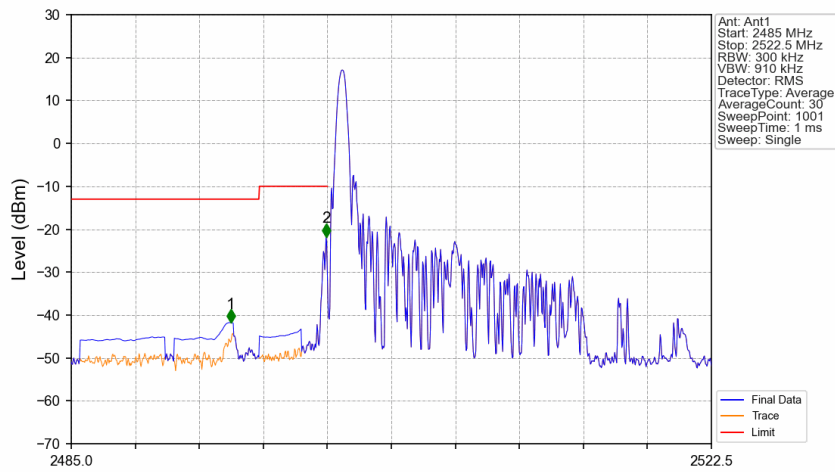
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2547.5 | 2570 | 0.3 | / | / | / | / | / | / |
| 2570 | 2571 | 0.3 | / | 1 | 2570.075 | -23.68 | -10 | Pass |
| 2571 | 2582.5 | 1 | CHP | 2 | 2571.020 | -31.57 | -10 | Pass |

Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



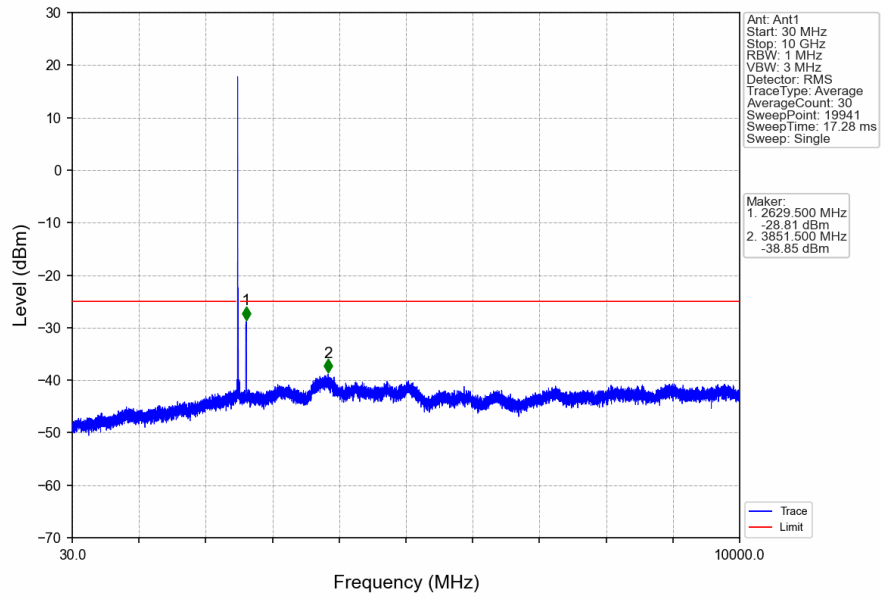
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2547.5 | 2570 | 0.33 | / | / | / | / | / | / |
| 2570 | 2571 | 0.33 | / | 1 | 2570.110 | -28.04 | -10 | Pass |
| 2571 | 2582.5 | 1 | CHP | 2 | 2572.665 | -27.87 | -10 | Pass |

Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV

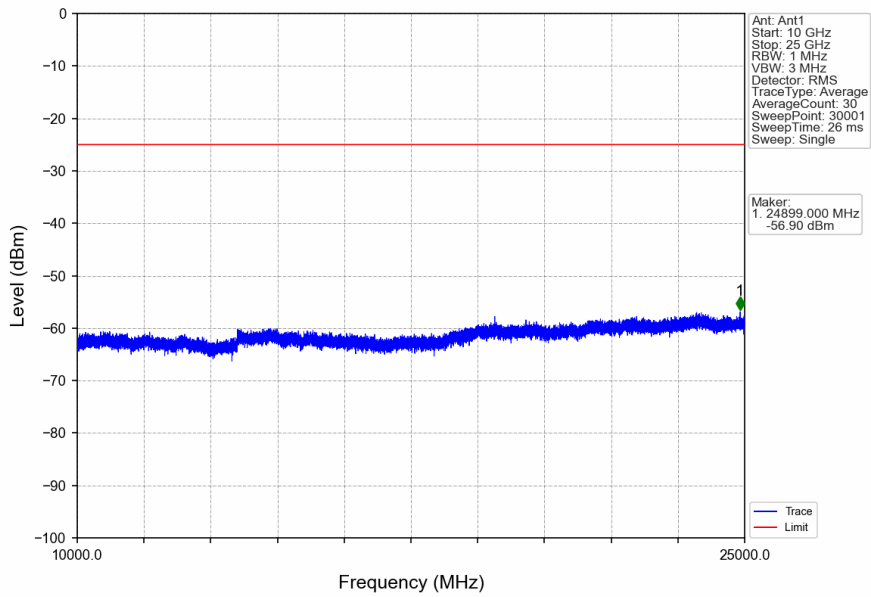


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | CHP | 1 | 2494.338 | -41.78 | -13 | Pass |
| 2499 | 2500 | 0.3 | / | 2 | 2499.925 | -21.76 | -10 | Pass |
| 2500 | 2522.5 | 0.3 | / | / | / | / | / | / |

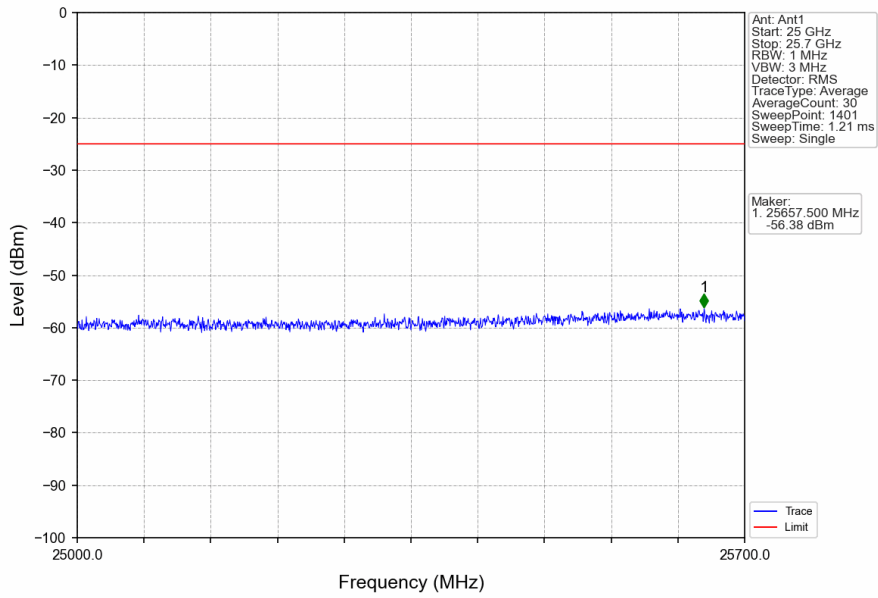
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



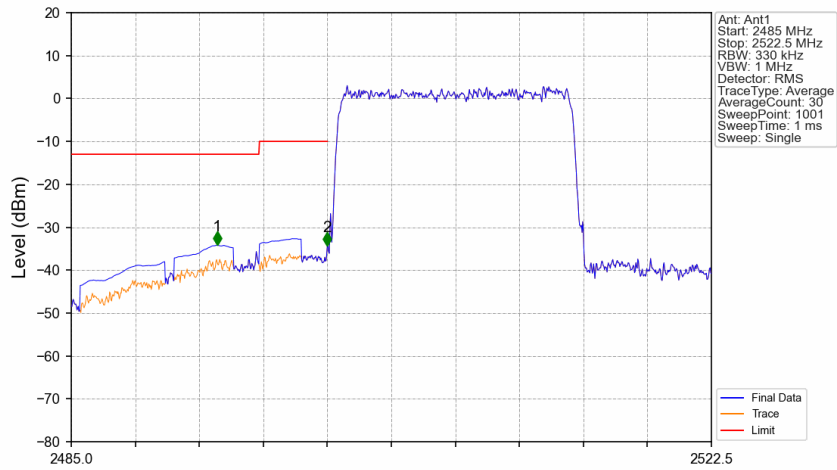
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV

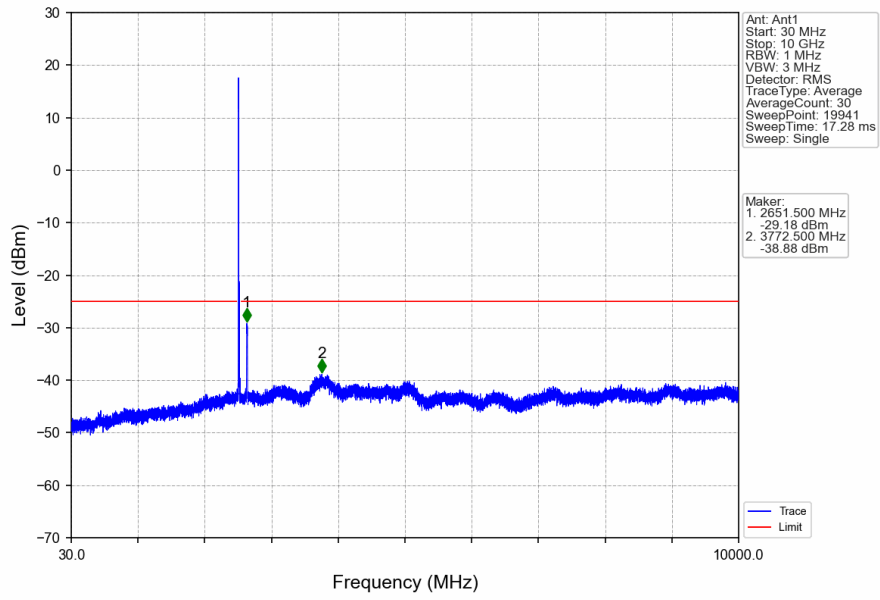


Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV

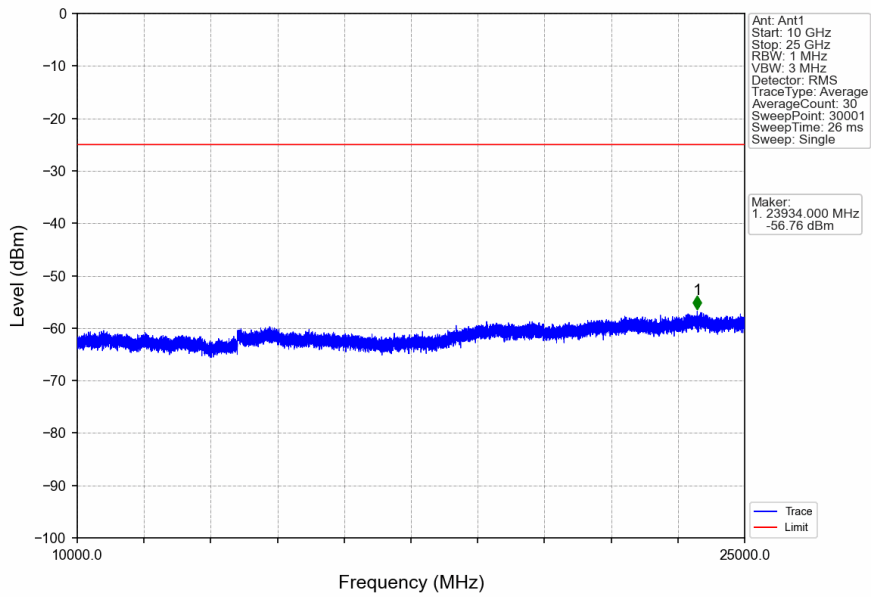


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | CHP | 1 | 2493.550 | -34.19 | -13 | Pass |
| 2499 | 2500 | 0.33 | / | 2 | 2500.000 | -34.30 | -10 | Pass |
| 2500 | 2522.5 | 0.33 | / | / | / | / | / | / |

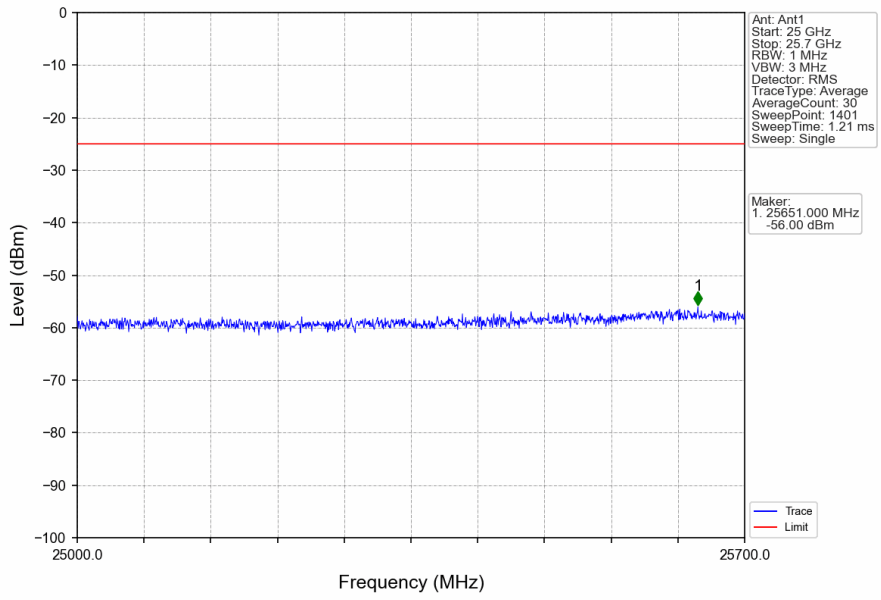
Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



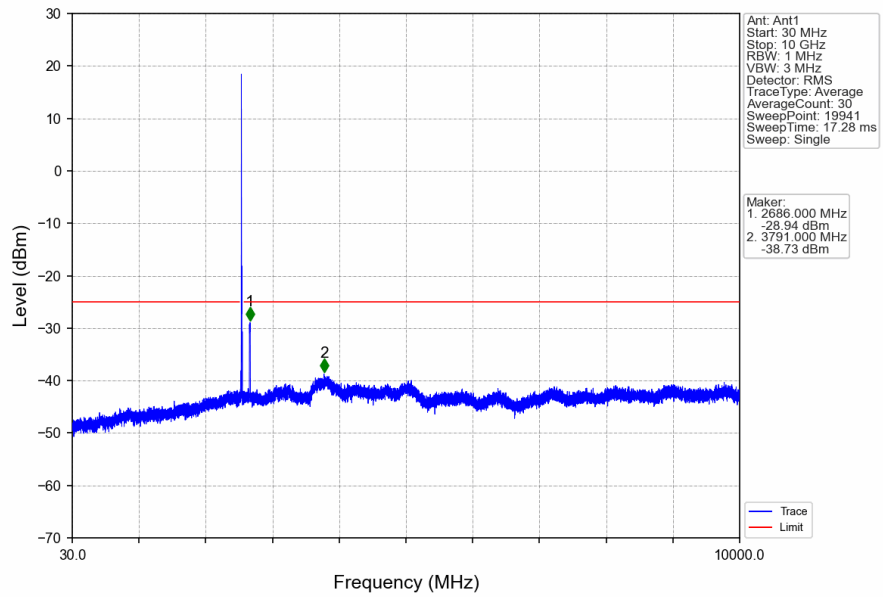
Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



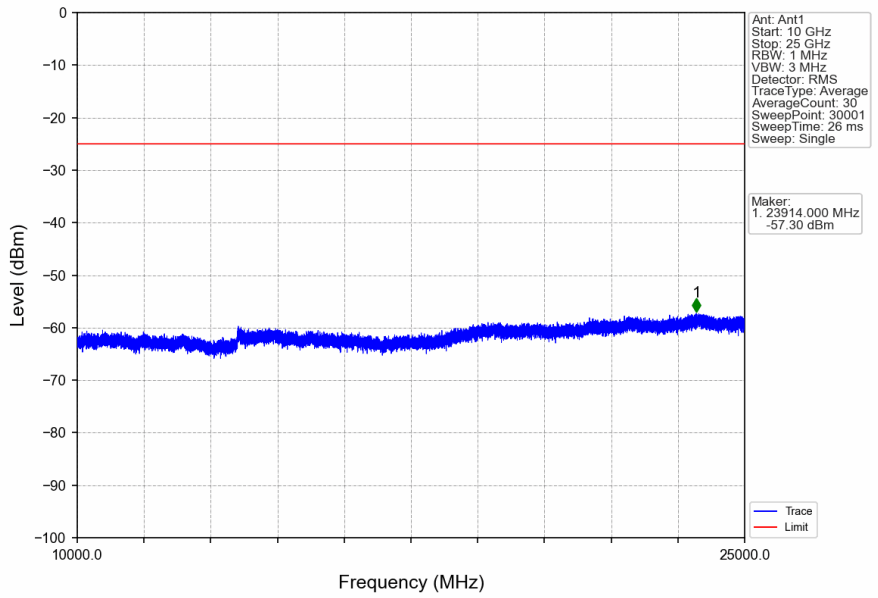
Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



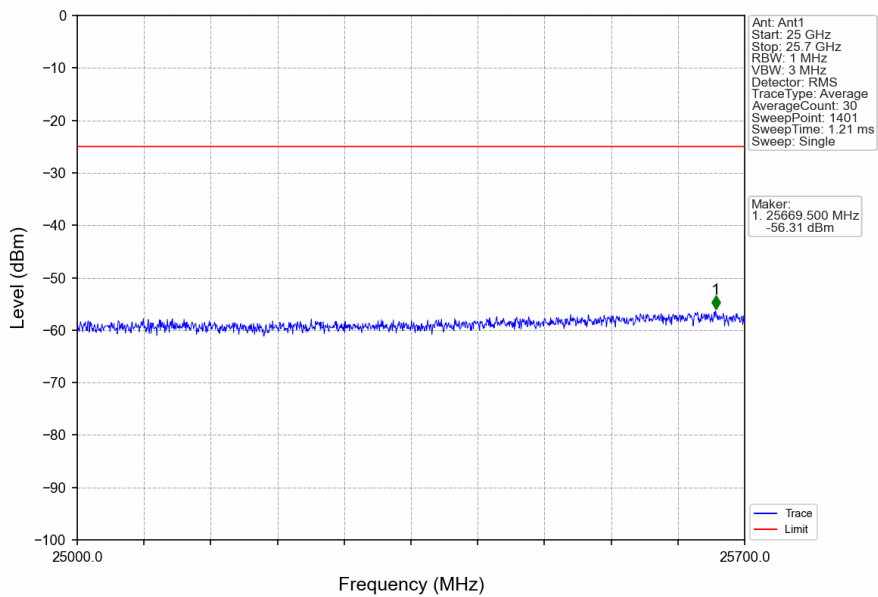
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



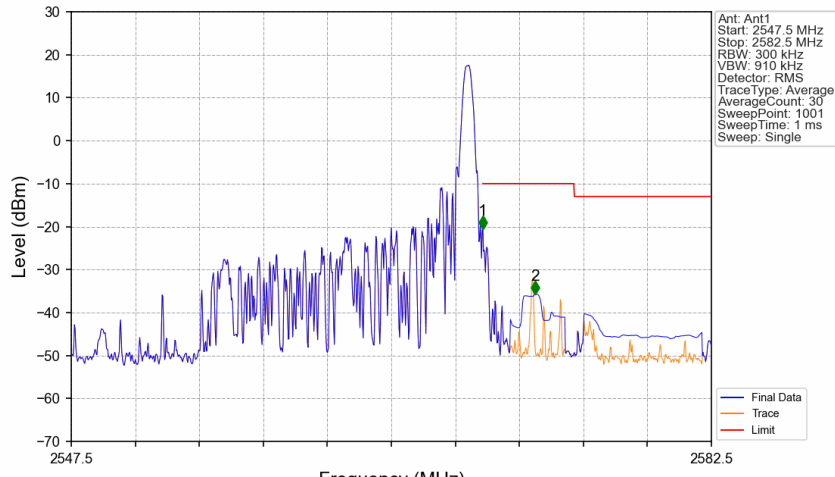
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV

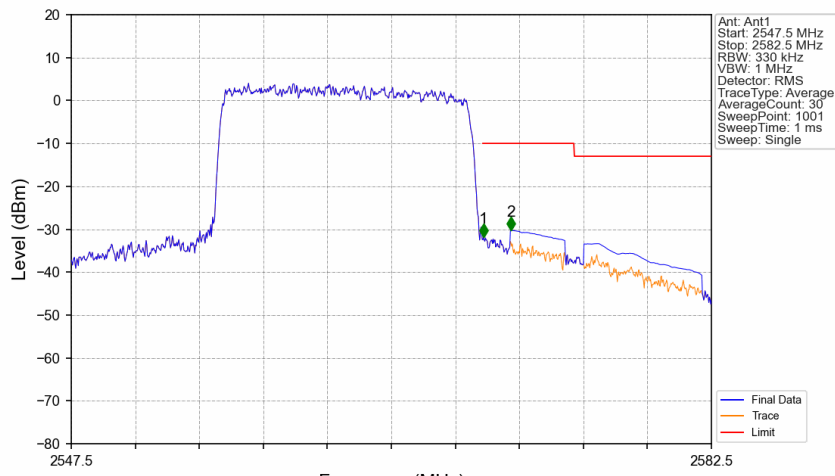


Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_74_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2547.5 | 2570 | 0.3 | / | / | / | / | / | / |
| 2570 | 2571 | 0.3 | / | 1 | 2570.005 | -20.69 | -10 | Pass |
| 2571 | 2582.5 | 1 | CHP | 2 | 2572.875 | -35.75 | -10 | Pass |

Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV



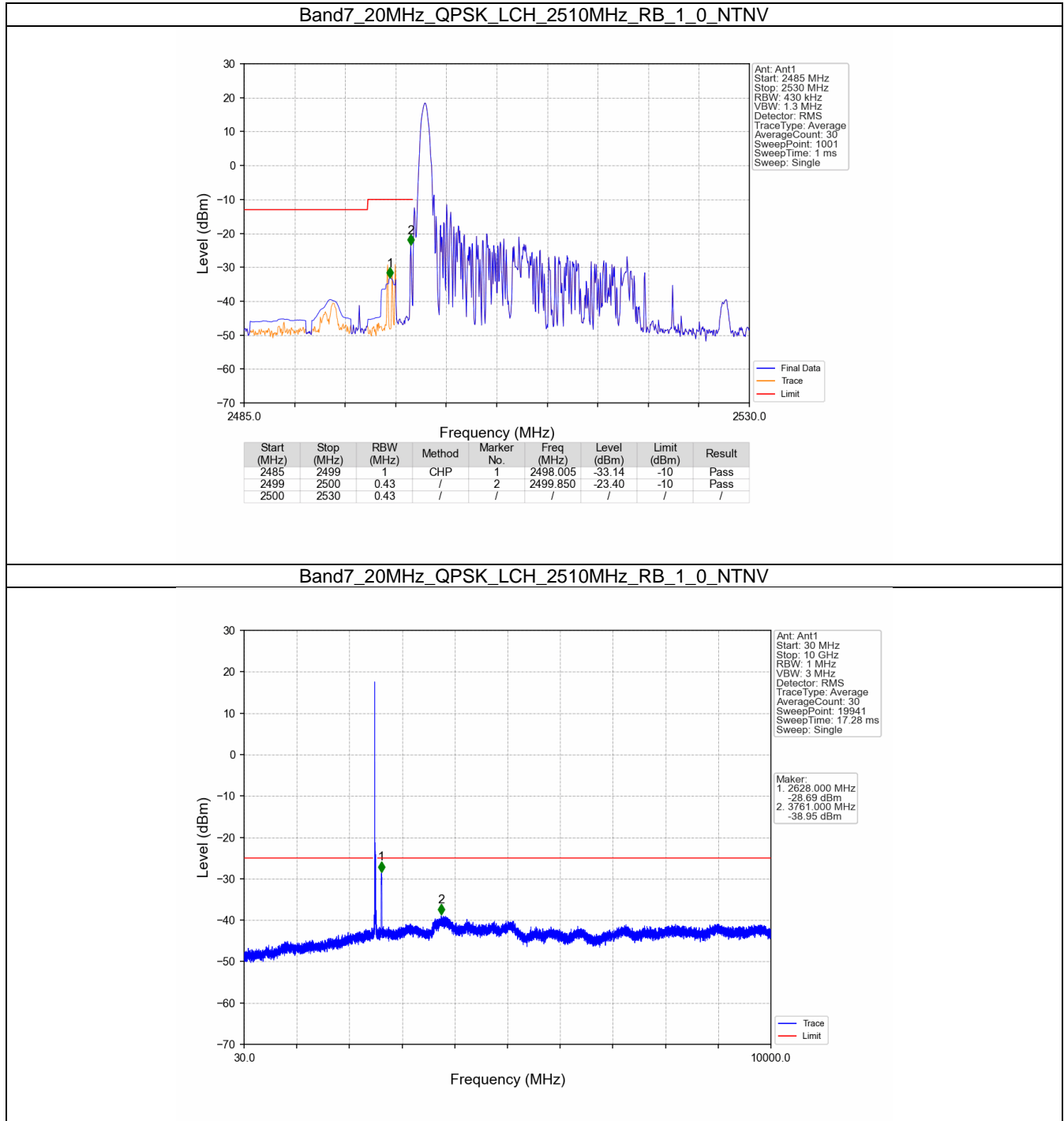
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2547.5 | 2570 | 0.33 | / | / | / | / | / | / |
| 2570 | 2571 | 0.33 | / | 1 | 2570.040 | -31.88 | -10 | Pass |
| 2571 | 2582.5 | 1 | CHP | 2 | 2571.545 | -30.25 | -10 | Pass |

5.4 B7_20MHz

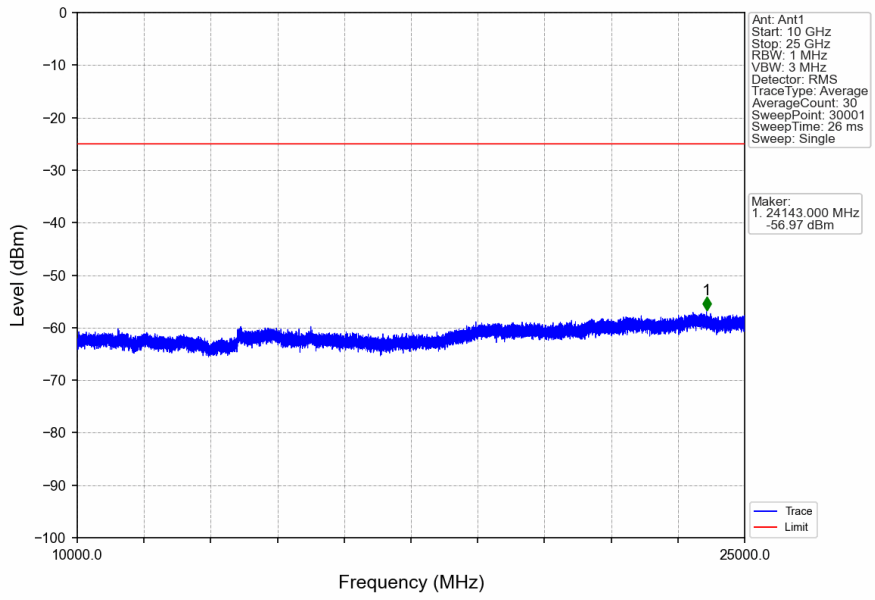
5.4.1 Test Result

| 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 |
| | 2560 | 1 | 0 | Refer To Test Graph | | Pass |
| | | | 99 | Refer To Test Graph | | Pass |
| | | 100 | 0 | Refer To Test Graph | | Pass |
| | | | 0 | Refer To Test Graph | | Pass |
| 16QAM | 2510 | 1 | 0 | Refer To Test Graph | | Pass |
| | | 100 | 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 |
| | | | 0 | Refer To Test Graph | | Pass |

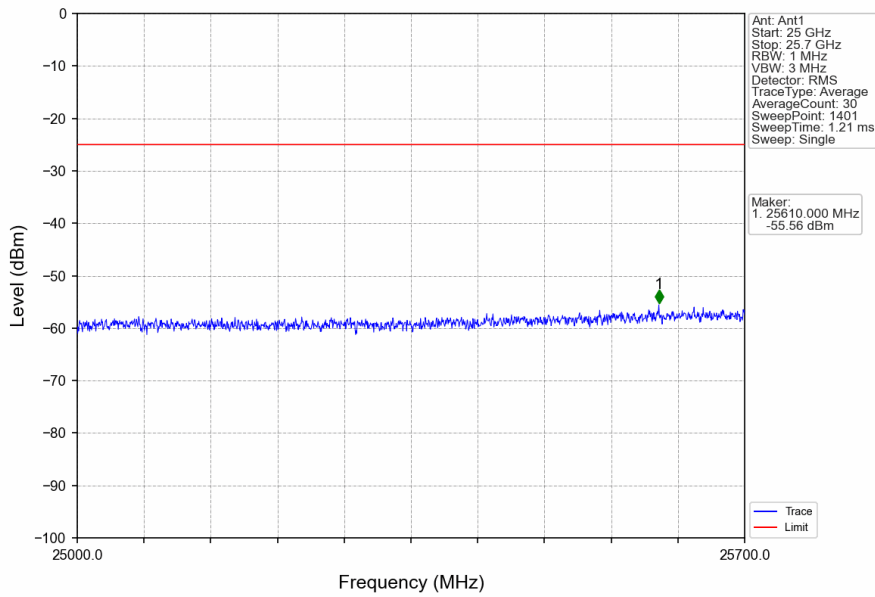
5.4.2 Test Graph



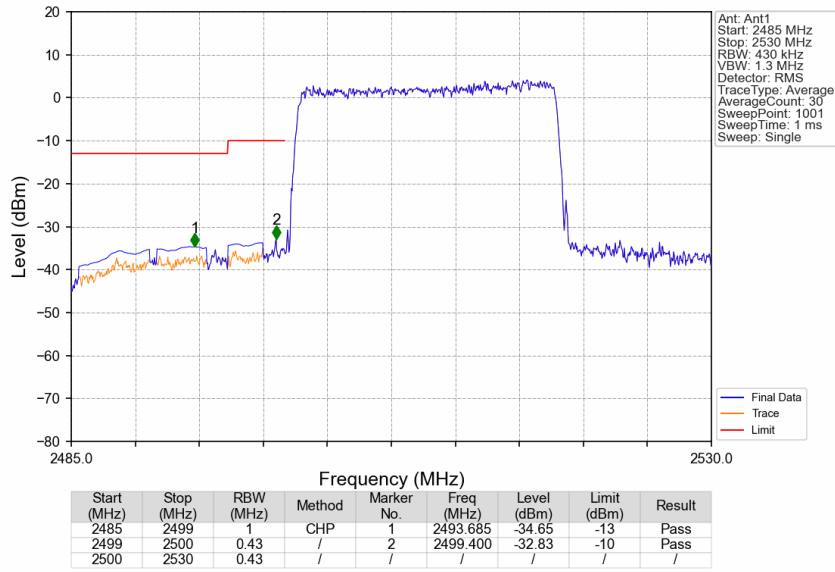
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



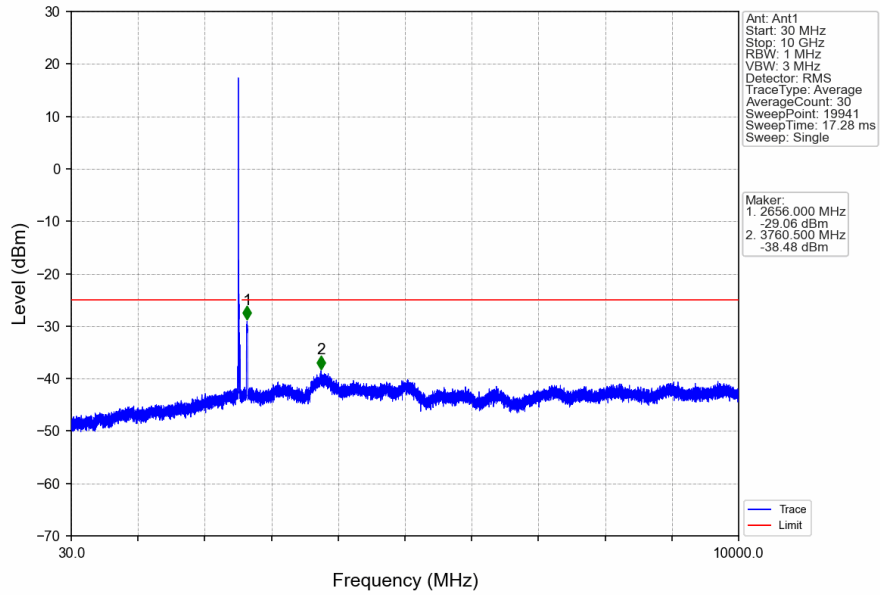
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



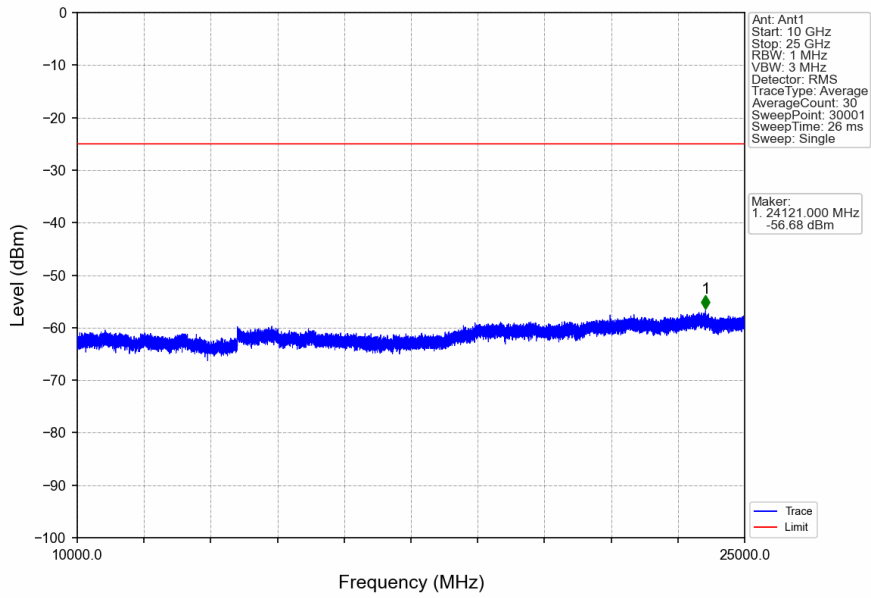
Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



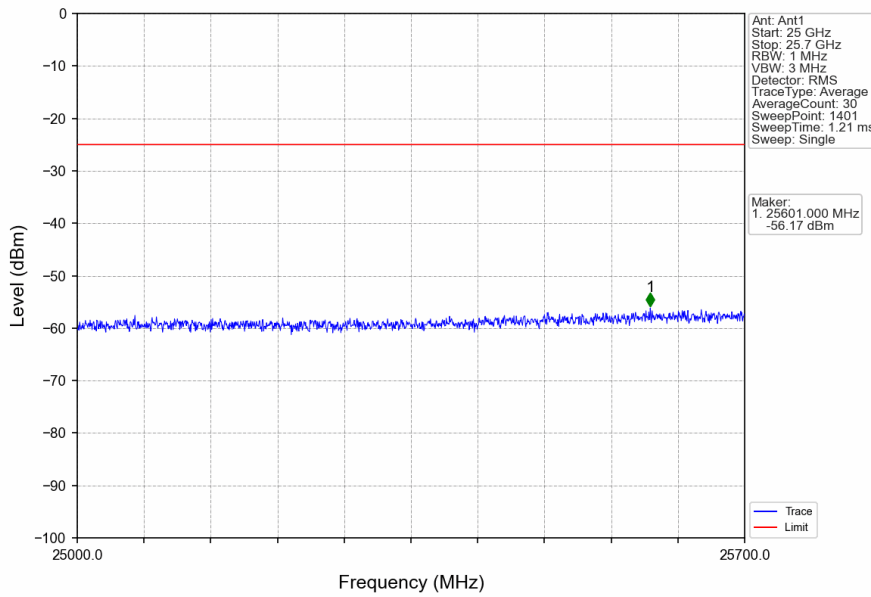
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



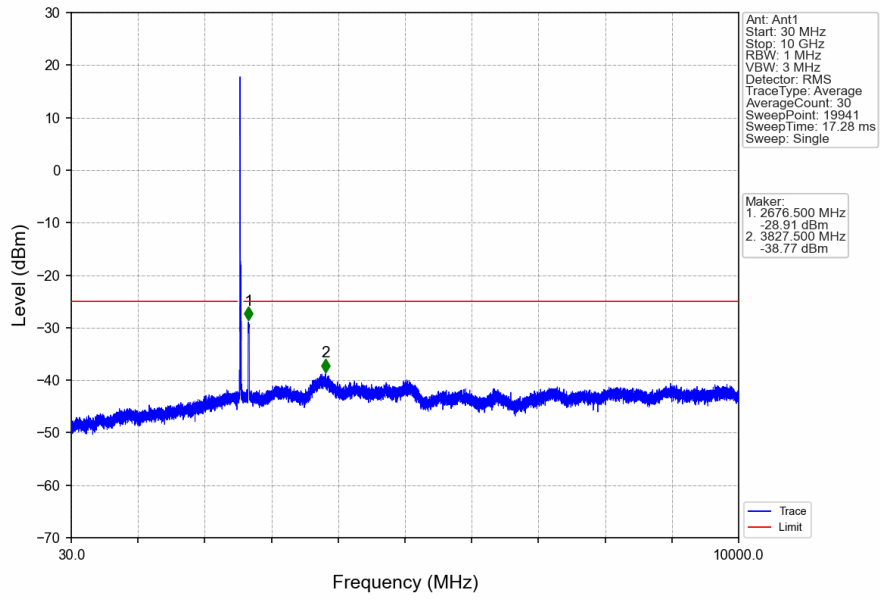
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



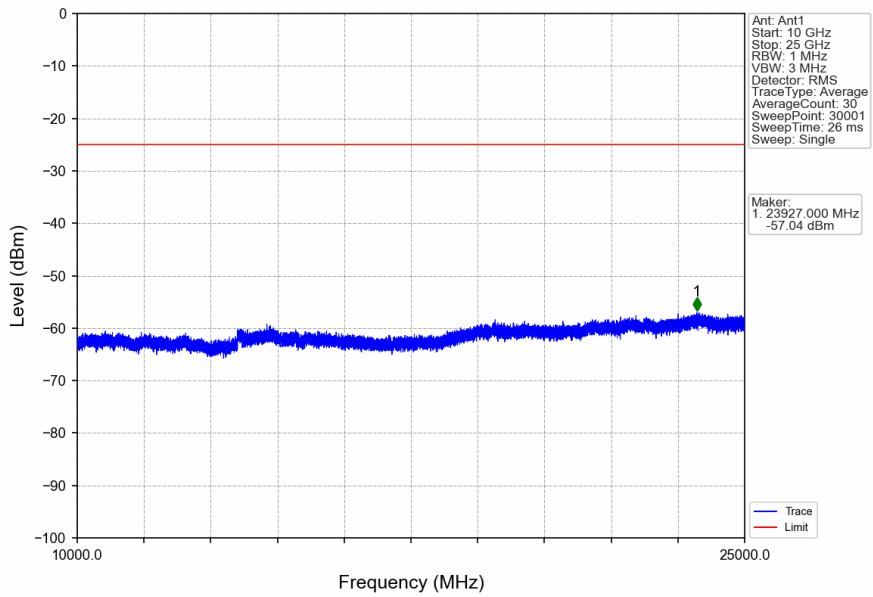
Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



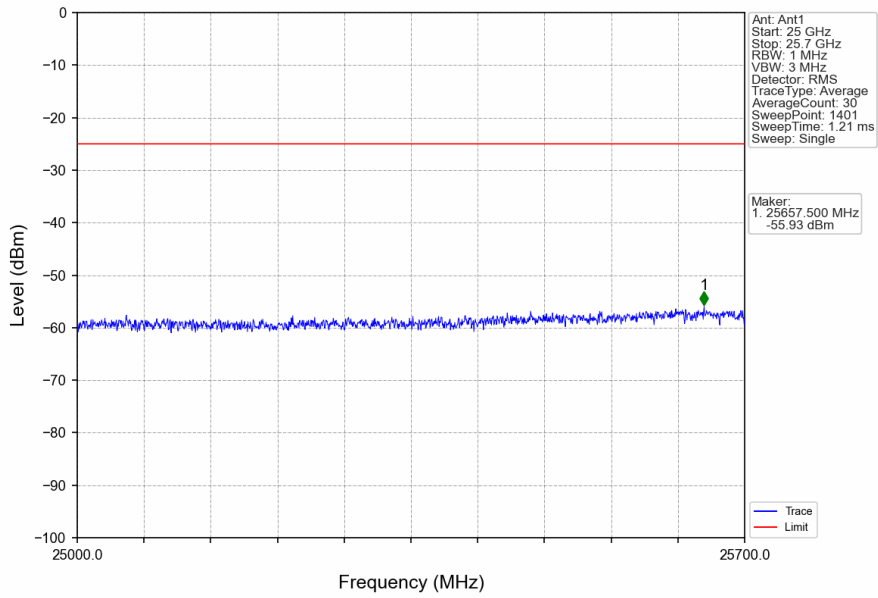
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



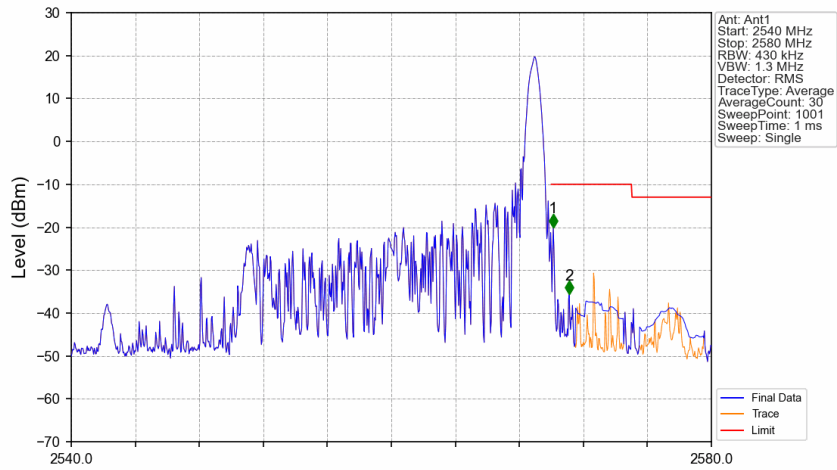
Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

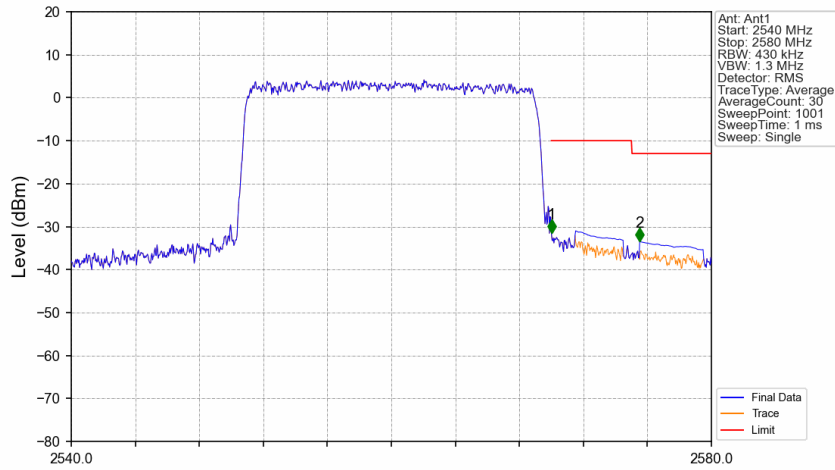


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



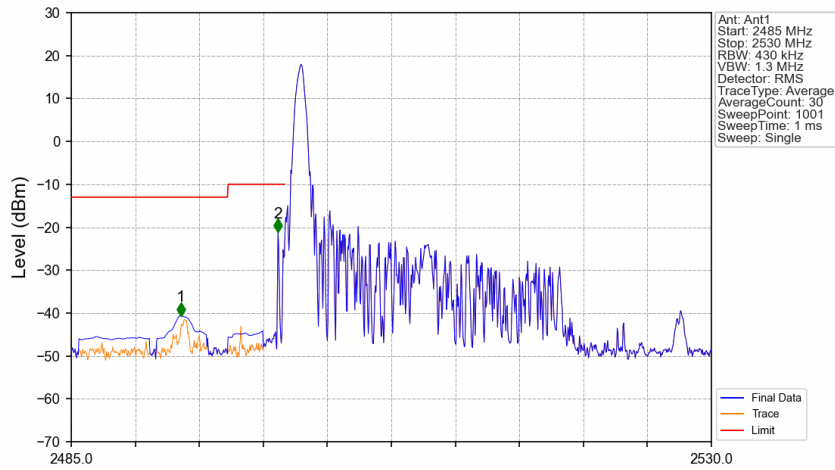
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2540 | 2570 | 0.43 | / | / | / | / | / | / |
| 2570 | 2571 | 0.43 | / | 1 | 2570.120 | -20.00 | -10 | Pass |
| 2571 | 2580 | 1 | CHP | 2 | 2571.120 | -35.67 | -10 | Pass |

Band7_20MHz_QPSK_HCH_2560MHz_RB_100_0_NTNV



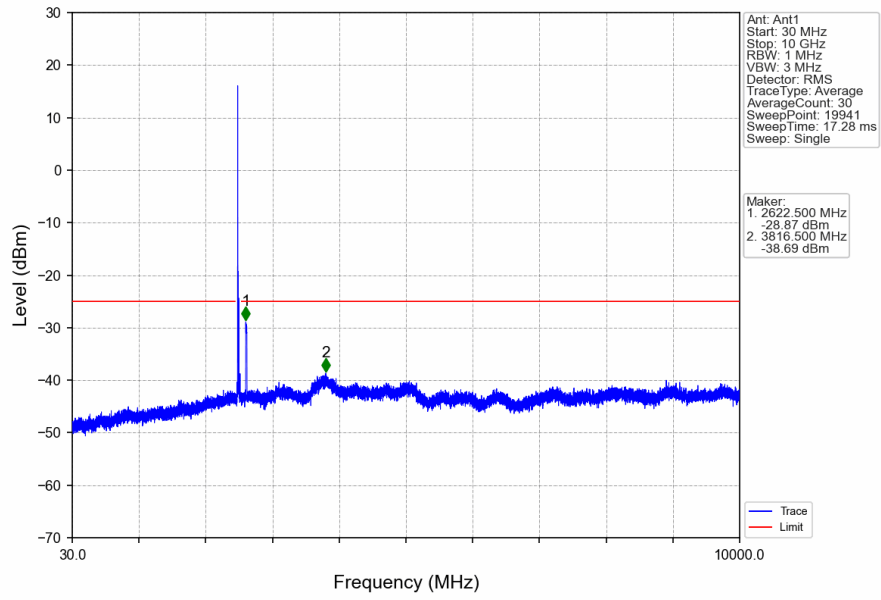
| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2540 | 2570 | 0.43 | / | / | / | / | / | / |
| 2570 | 2571 | 0.43 | / | 1 | 2570.000 | -31.50 | -10 | Pass |
| 2571 | 2580 | 1 | CHP | 2 | 2575.520 | -33.51 | -13 | Pass |

Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV

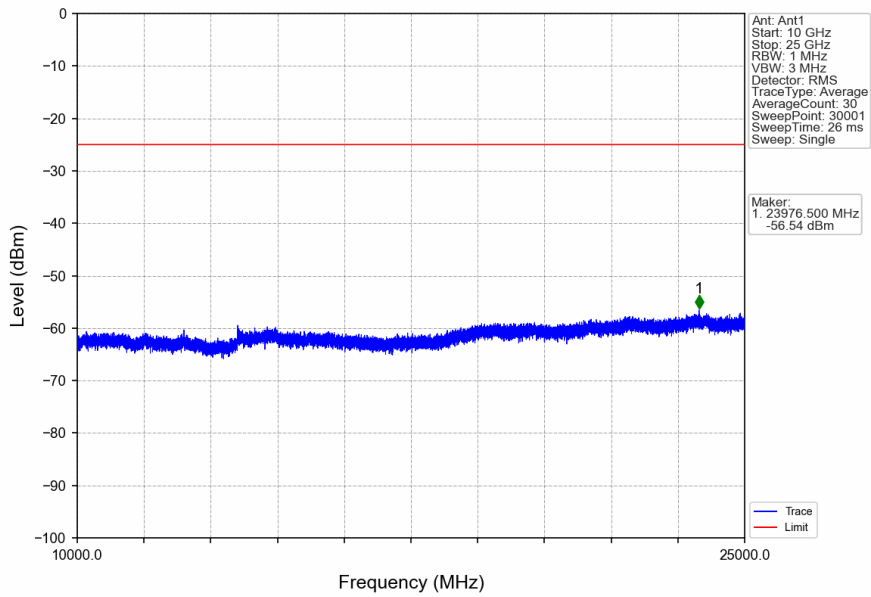


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | CHP | 1 | 2492.695 | -40.64 | -13 | Pass |
| 2499 | 2500 | 0.43 | / | 2 | 2499.535 | -21.20 | -10 | Pass |
| 2500 | 2530 | 0.43 | / | / | / | / | / | / |

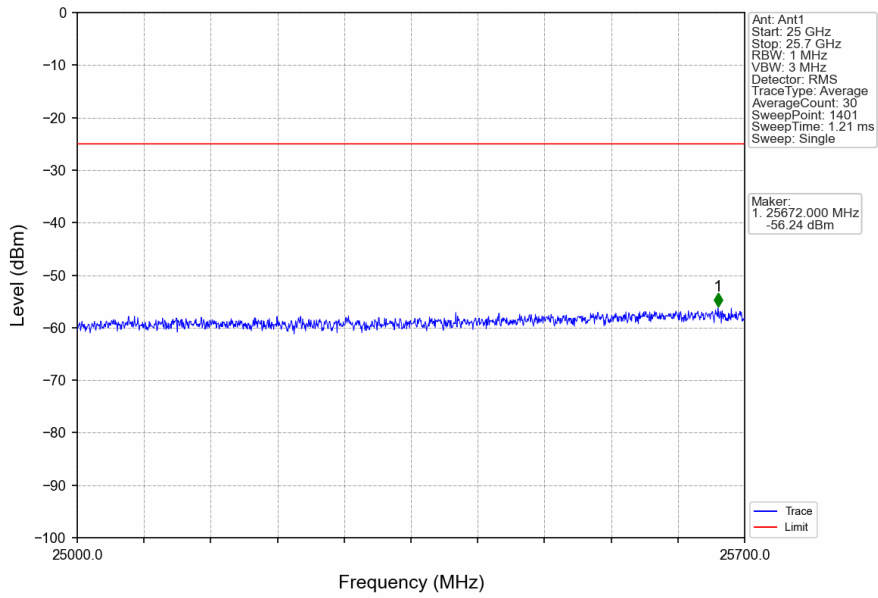
Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



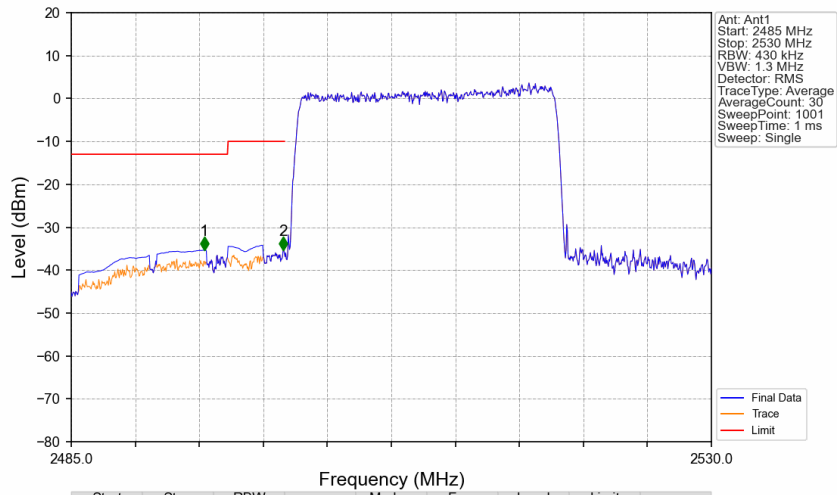
Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV

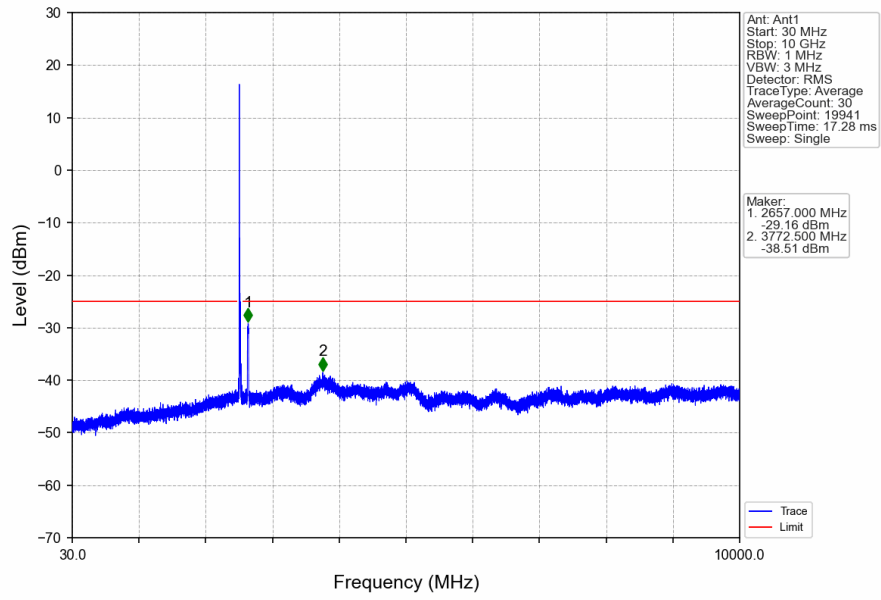


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

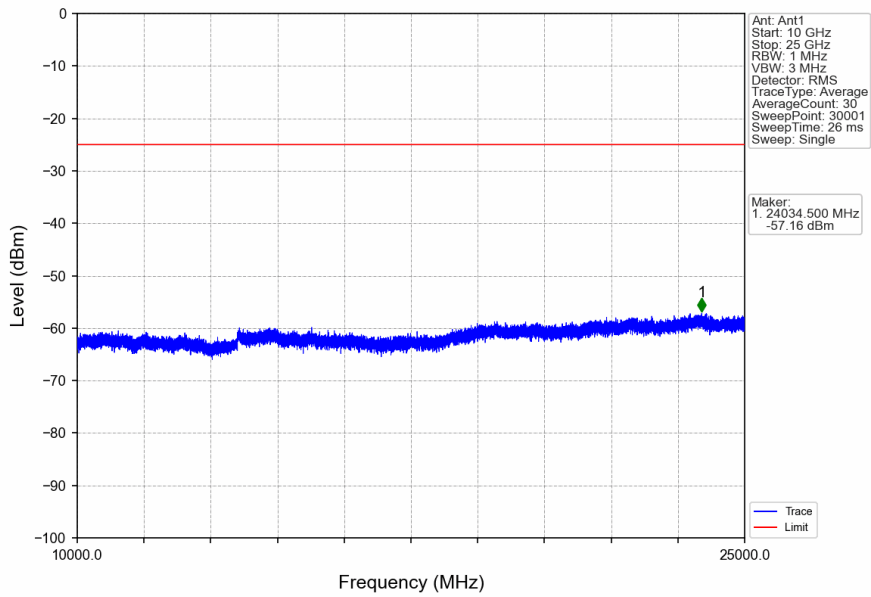


| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2485 | 2499 | 1 | CHP | 1 | 2494.360 | -35.31 | -13 | Pass |
| 2499 | 2500 | 0.43 | / | 2 | 2499.895 | -35.31 | -10 | Pass |
| 2500 | 2530 | 0.43 | / | / | / | / | / | / |

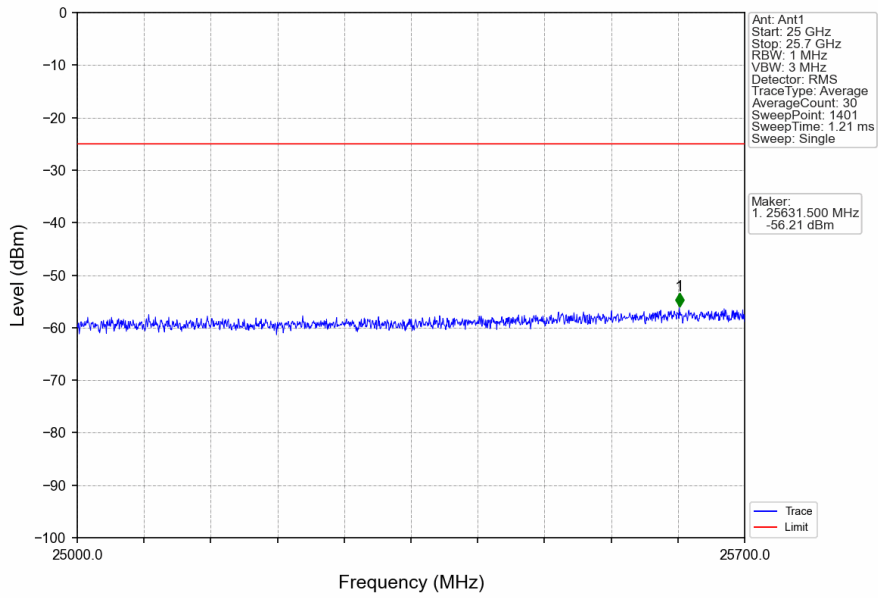
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



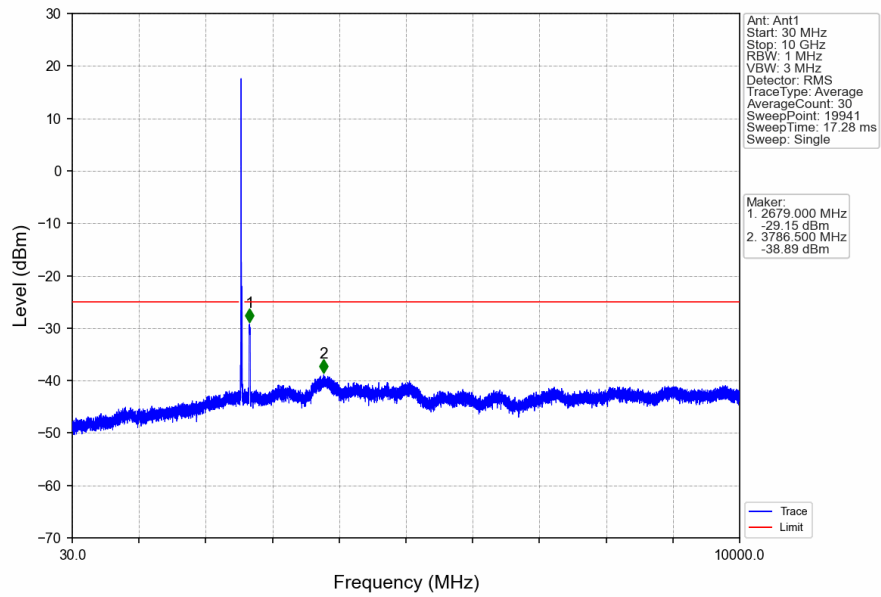
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



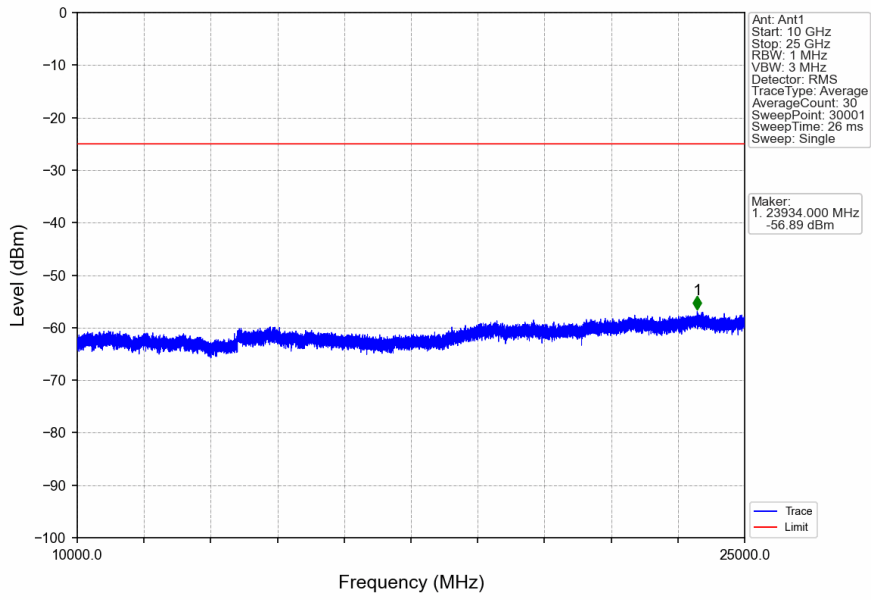
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



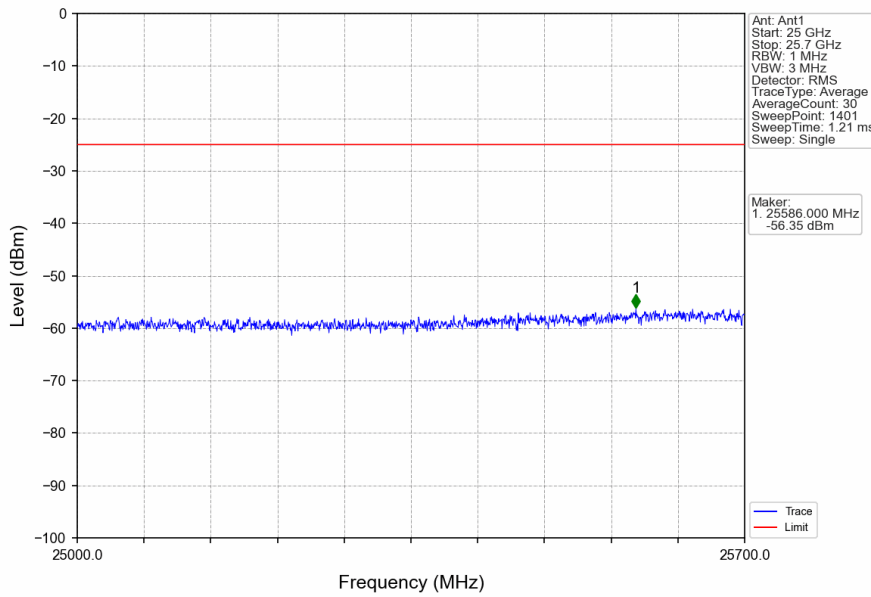
Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



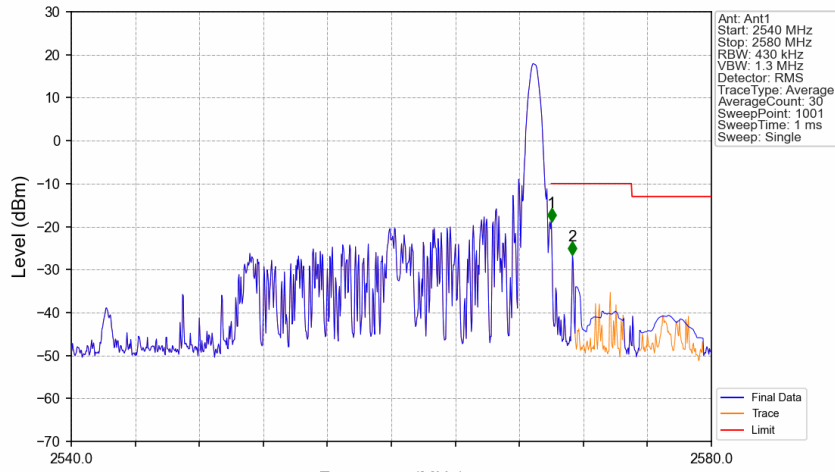
Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV

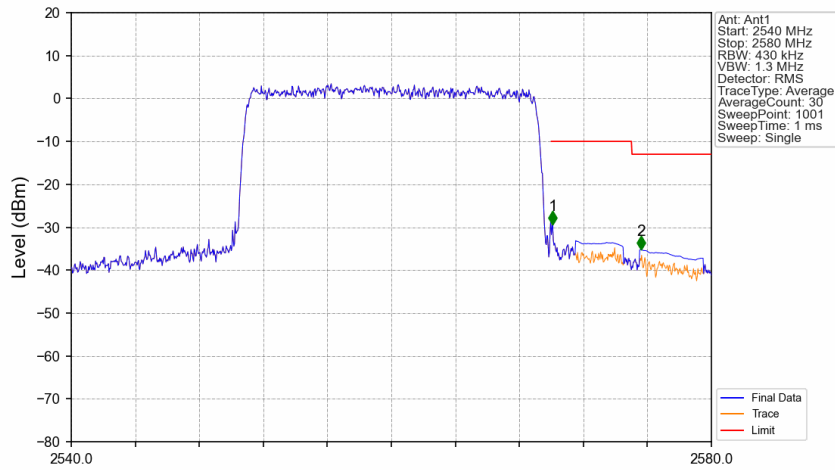


Band7_20MHz_16QAM_HCH_2560MHz_RB_1_99_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2540 | 2570 | 0.43 | / | / | / | / | / | / |
| 2570 | 2571 | 0.43 | / | 1 | 2570.000 | -18.86 | -10 | Pass |
| 2571 | 2580 | 1 | CHP | 2 | 2571.320 | -26.58 | -10 | Pass |

Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



| Start (MHz) | Stop (MHz) | RBW (MHz) | Method | Marker No. | Freq (MHz) | Level (dBm) | Limit (dBm) | Result |
|-------------|------------|-----------|--------|------------|------------|-------------|-------------|--------|
| 2540 | 2570 | 0.43 | / | / | / | / | / | / |
| 2570 | 2571 | 0.43 | / | 1 | 2570.080 | -29.39 | -10 | Pass |
| 2571 | 2580 | 1 | CHP | 2 | 2575.600 | -35.26 | -13 | Pass |