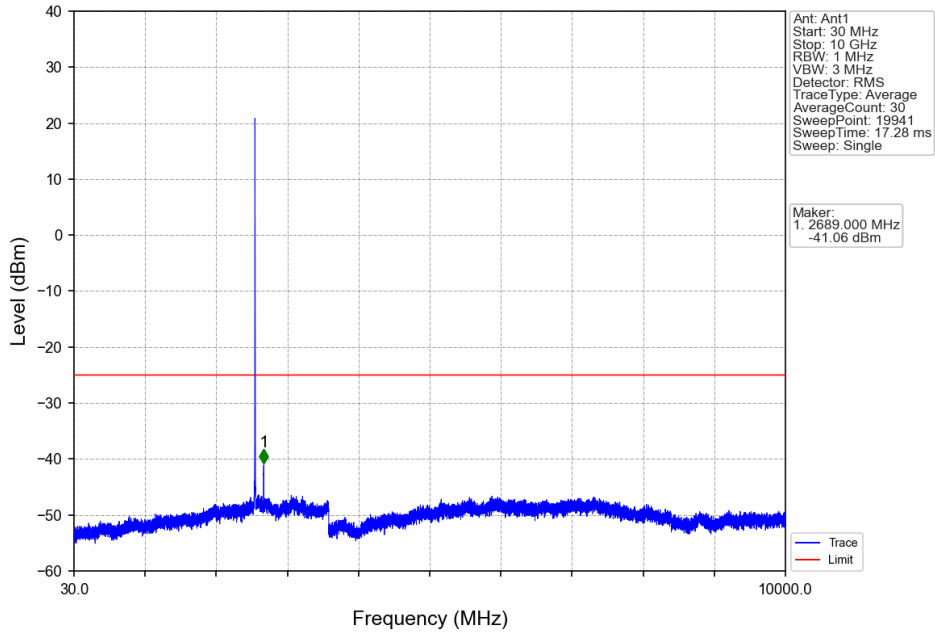
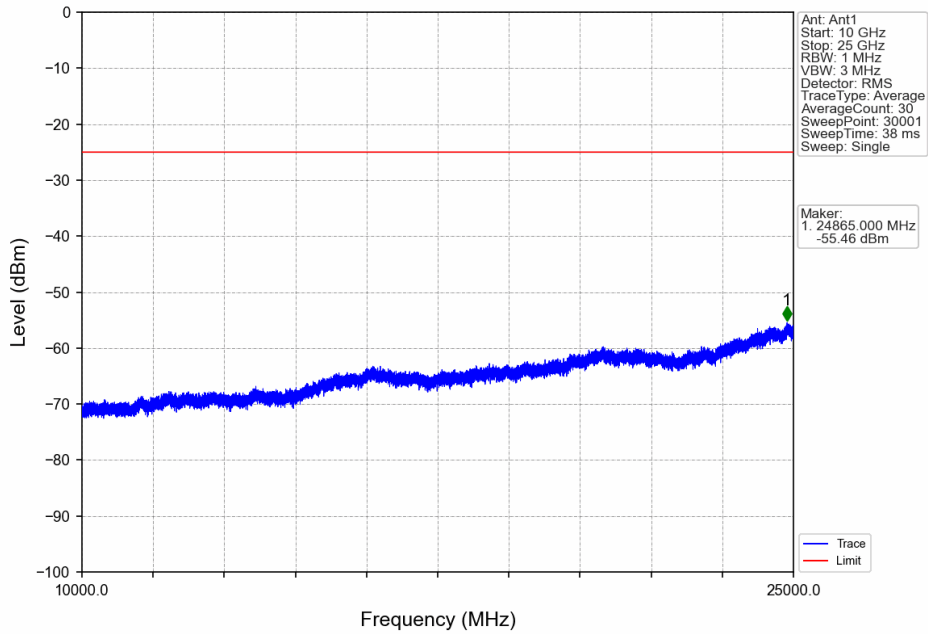


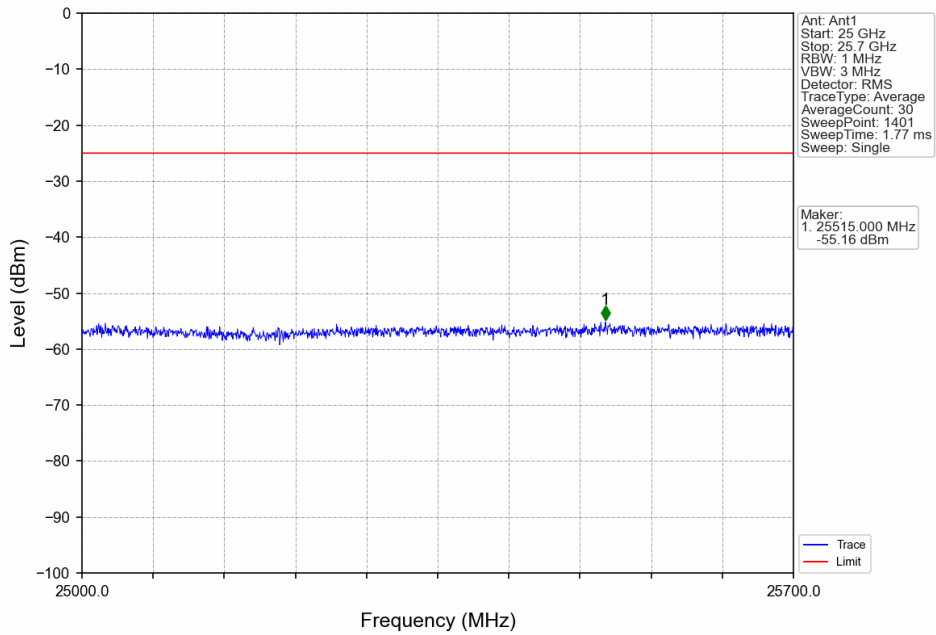
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



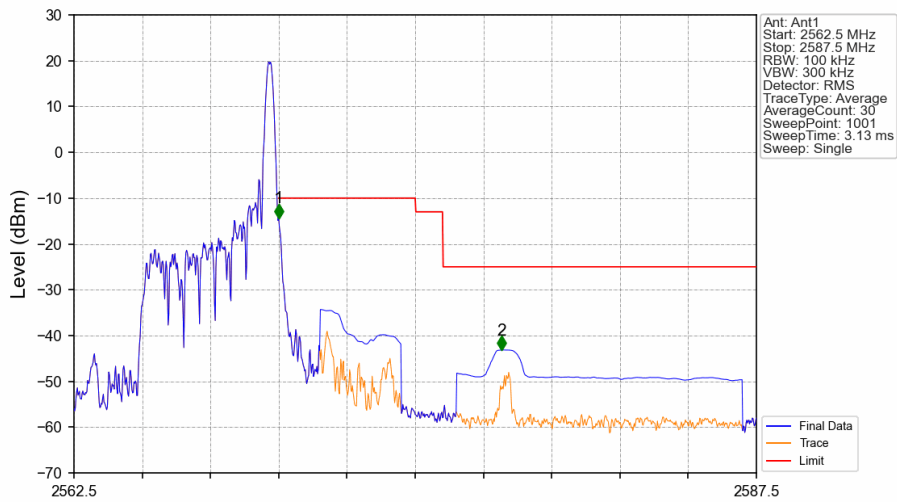
Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_0_NTNV

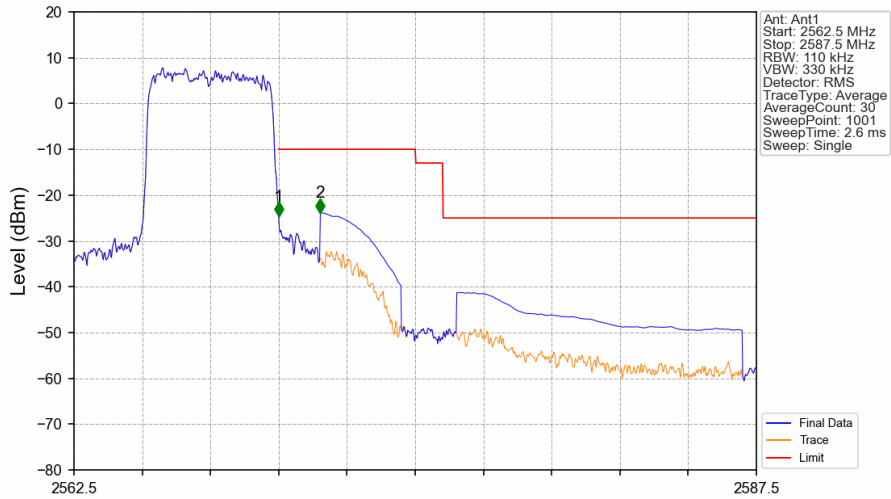


Band7_5MHz_QPSK_HCH_2567.5MHz_RB_1_24_NTNV



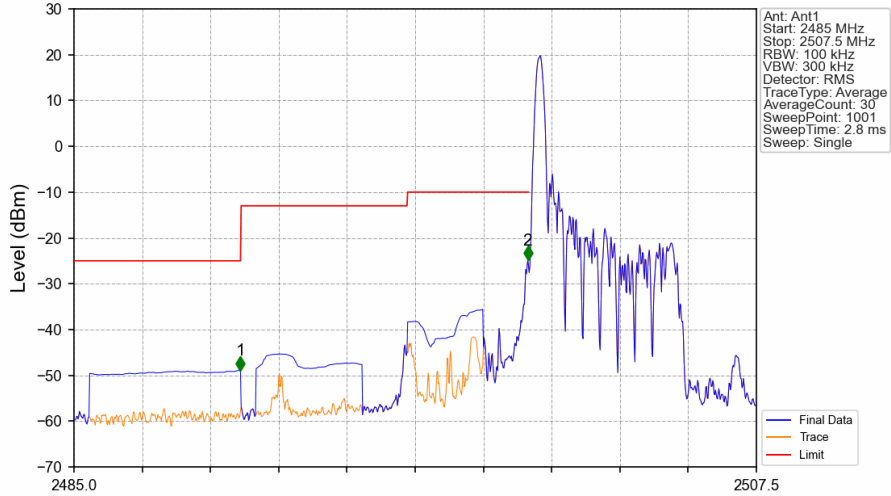
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.1	/	1	2570.000	-14.38	-10	Pass
2570	2571	0.1	/	1	2570.000	-14.38	-10	Pass
2571	2587.5	1	CHP	2	2578.175	-43.15	-25	Pass

Band7_5MHz_QPSK_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	-24.66	-10	Pass
2571	2587.5	1	CHP	2	2571.525	-23.82	-10	Pass

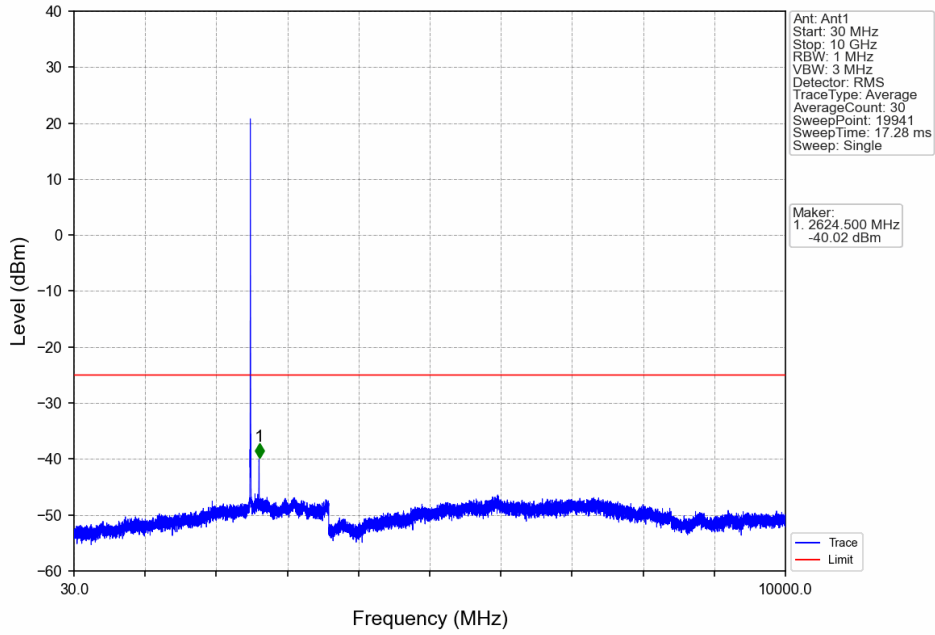
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV



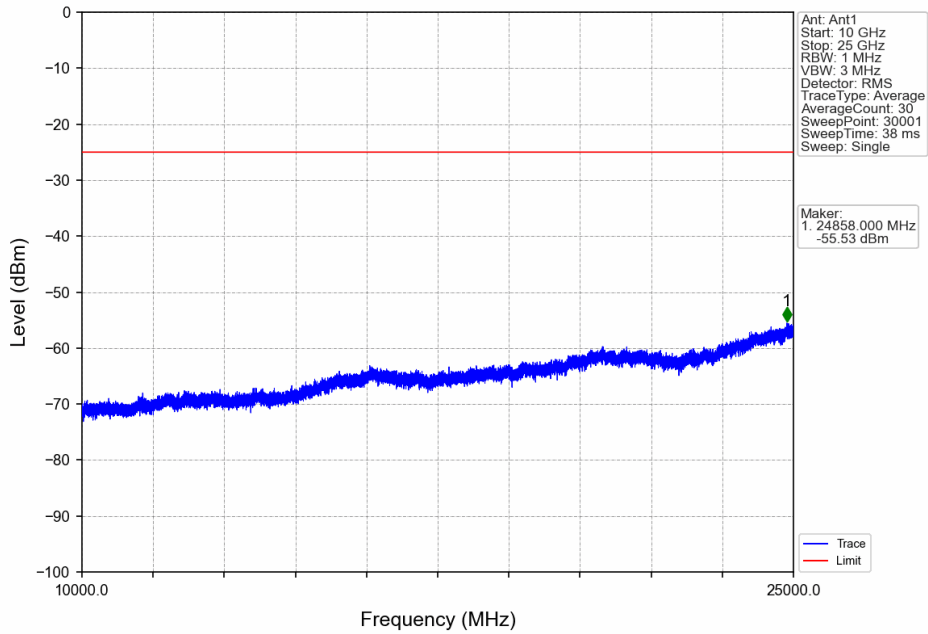
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2490.490	-48.95	-25	Pass
2499	2500	0.1	/	2	2499.963	-24.79	-10	Pass
2500	2507.5	0.1	/	/	/	/	/	/



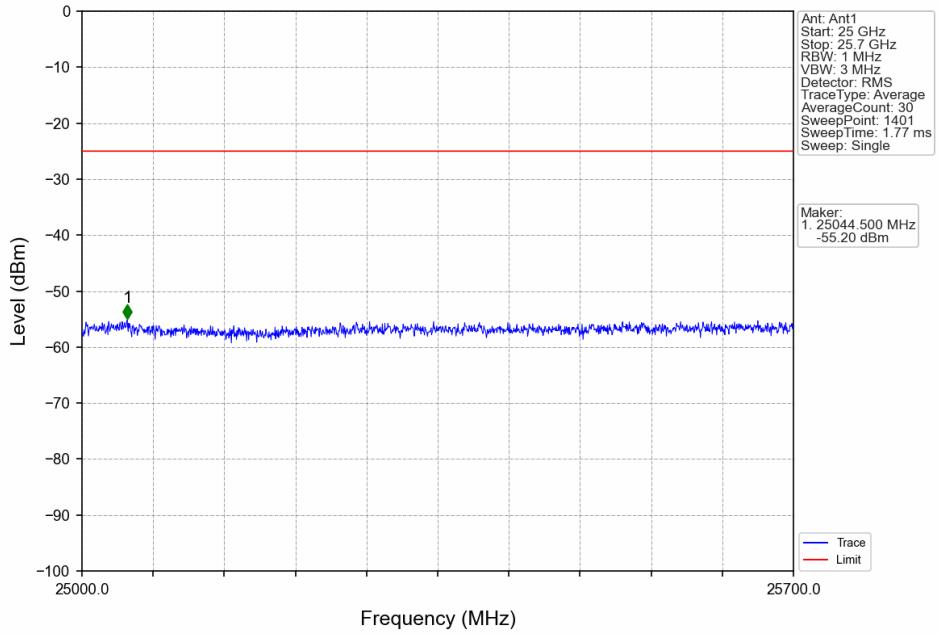
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV



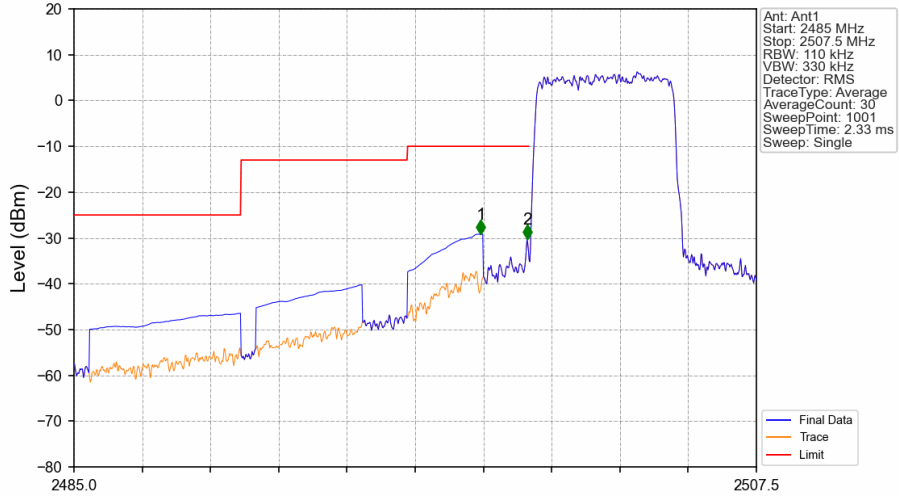
Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV



Band7_5MHz_16QAM_LCH_2502.5MHz_RB_1_0_NTNV

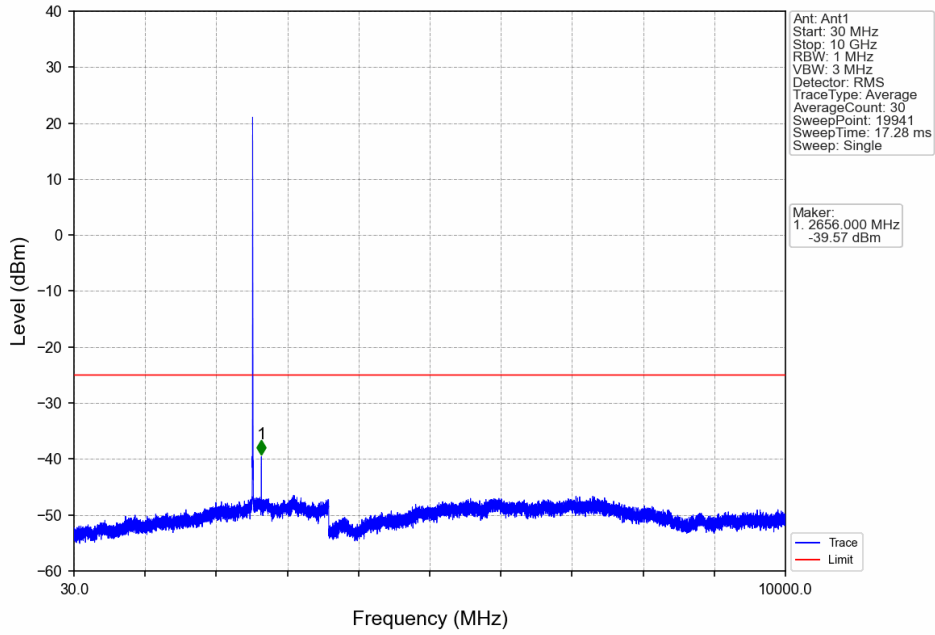


Band7_5MHz_16QAM_LCH_2502.5MHz_RB_25_0_NTNV

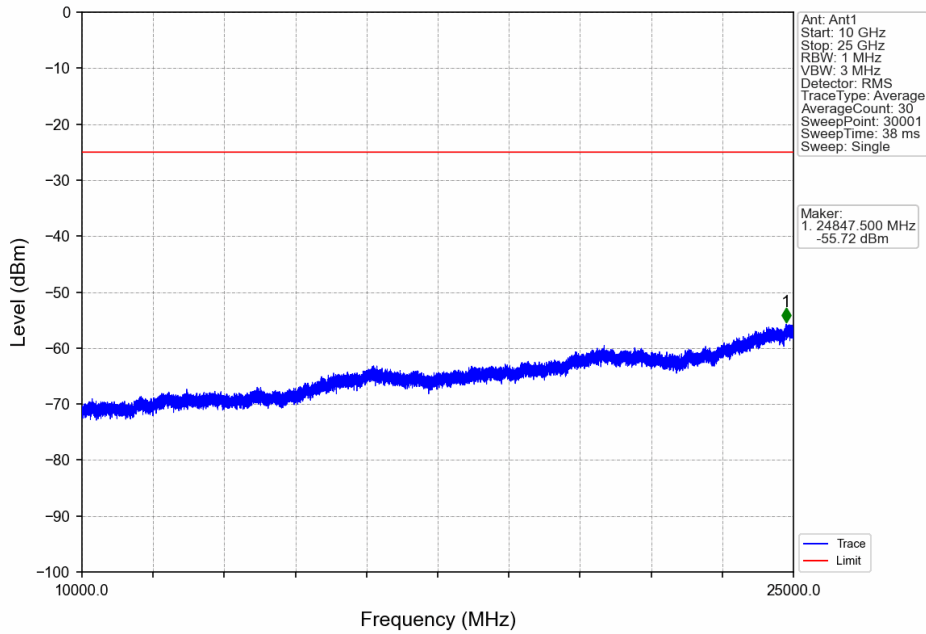


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2498.410	-29.19	-10	Pass
2499	2500	0.11	/	2	2499.940	-30.34	-10	Pass
2500	2507.5	0.11	/	/	/	/	/	/

Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

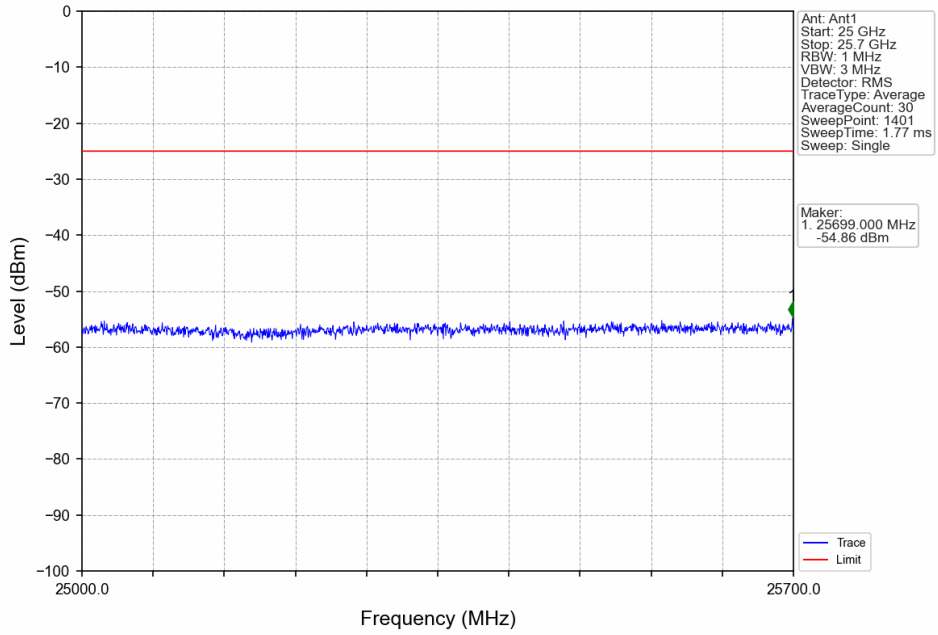


Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

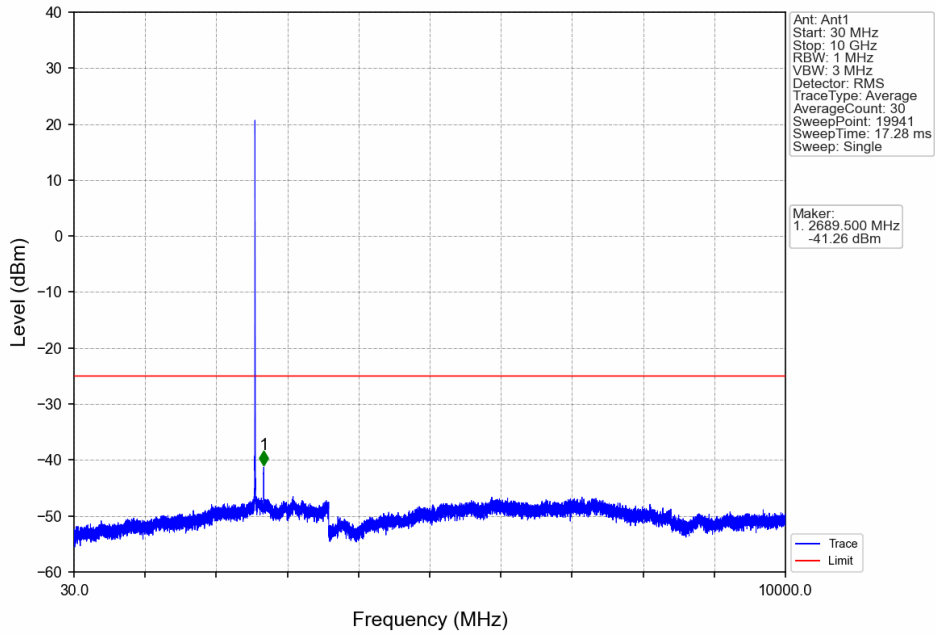




Band7_5MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

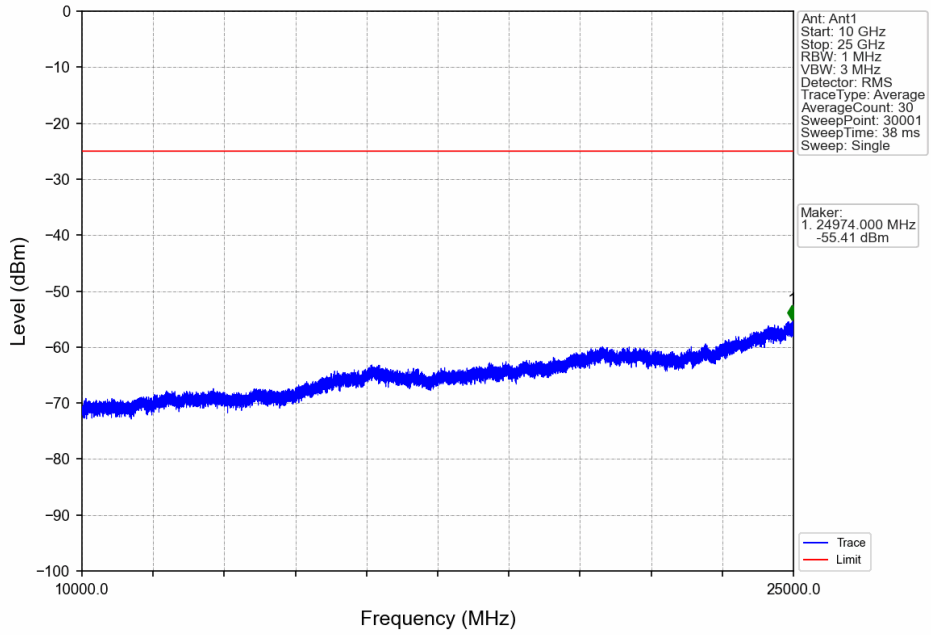


Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV

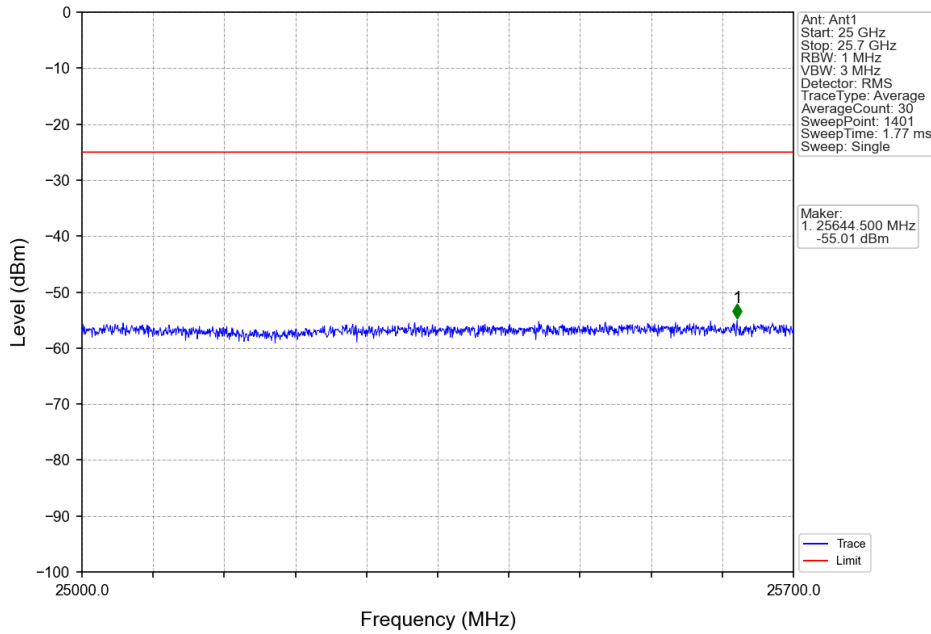




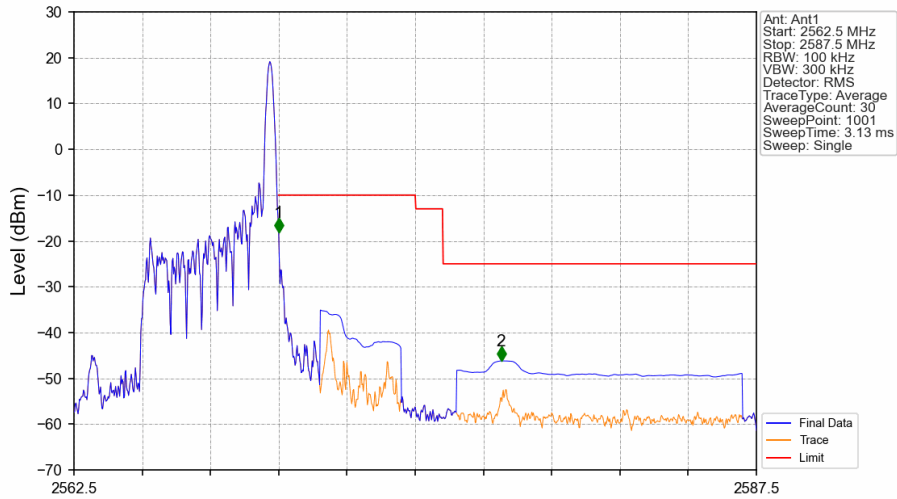
Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV



Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_0_NTNV

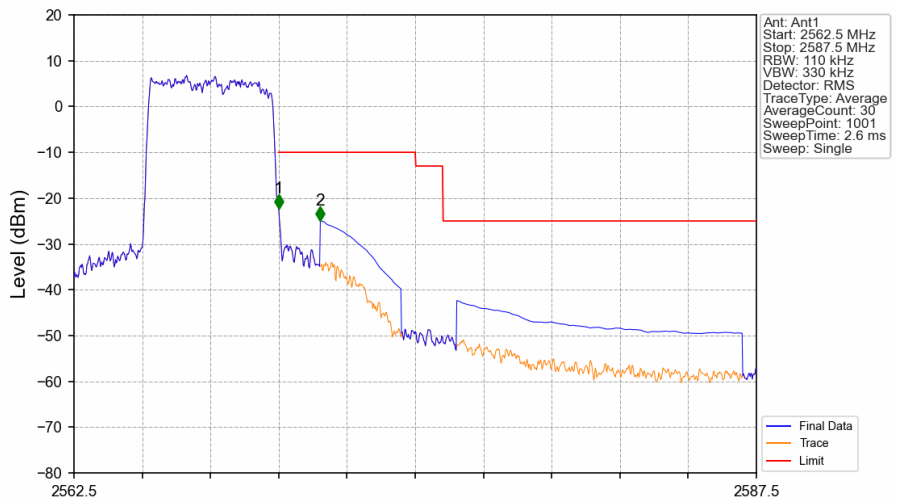


Band7_5MHz_16QAM_HCH_2567.5MHz_RB_1_24_NTNV



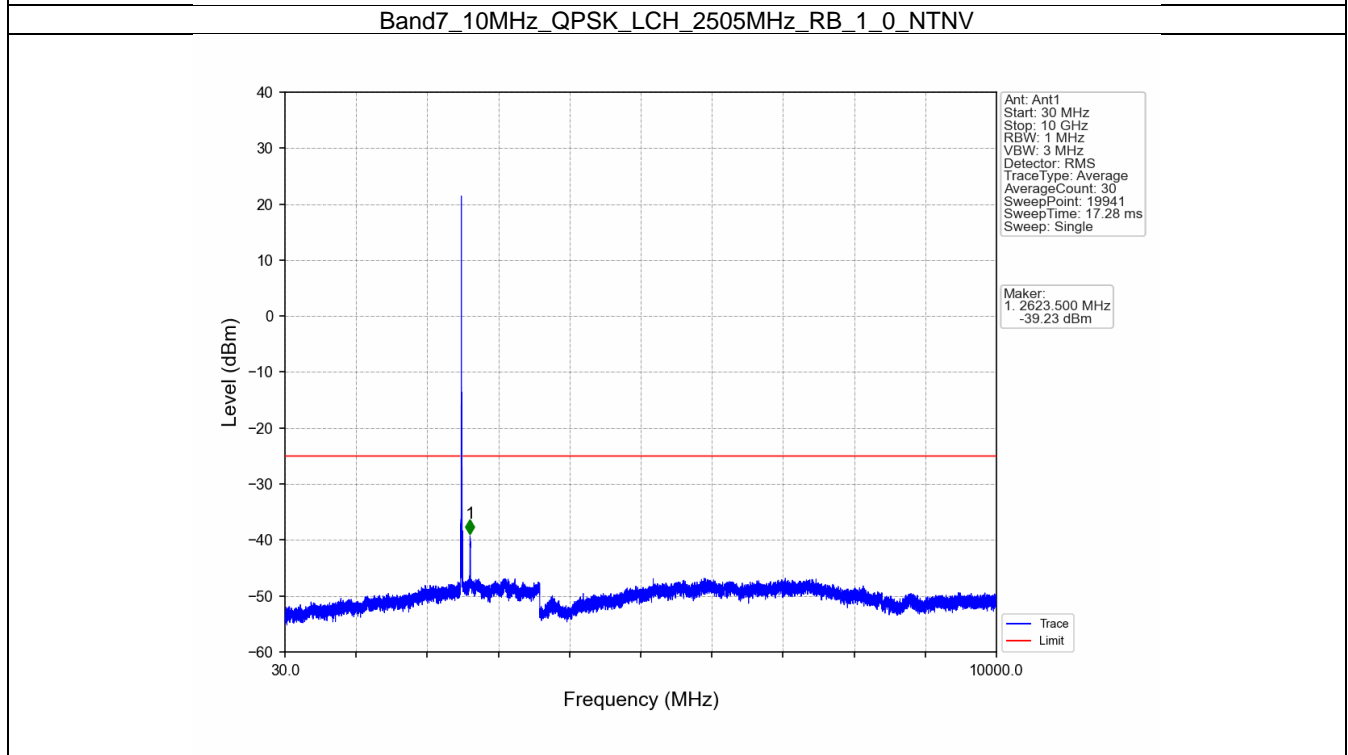
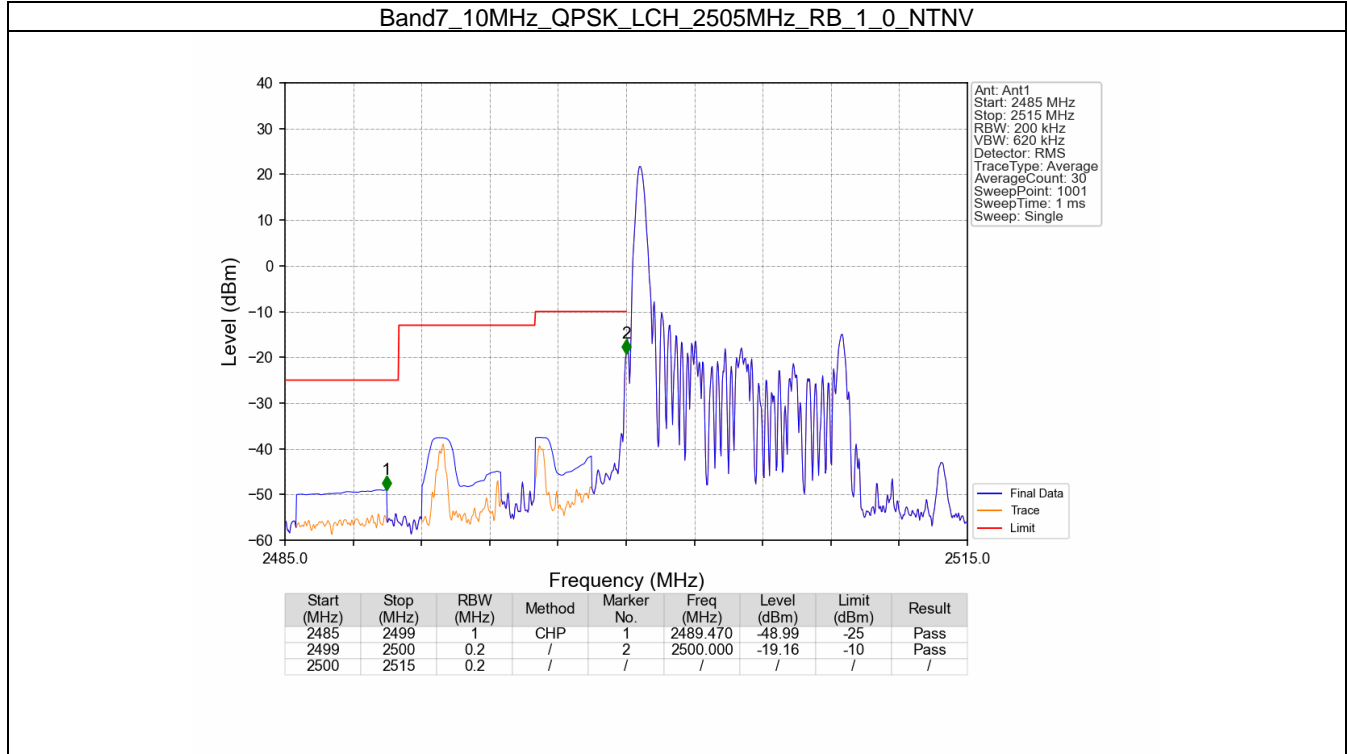
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.1	/	1	2570.000	-18.14	-10	Pass
2570	2571	0.1	/	1	2570.000	-18.14	-10	Pass
2571	2587.5	1	CHP	2	2578.150	-46.20	-25	Pass

Band7_5MHz_16QAM_HCH_2567.5MHz_RB_25_0_NTNV



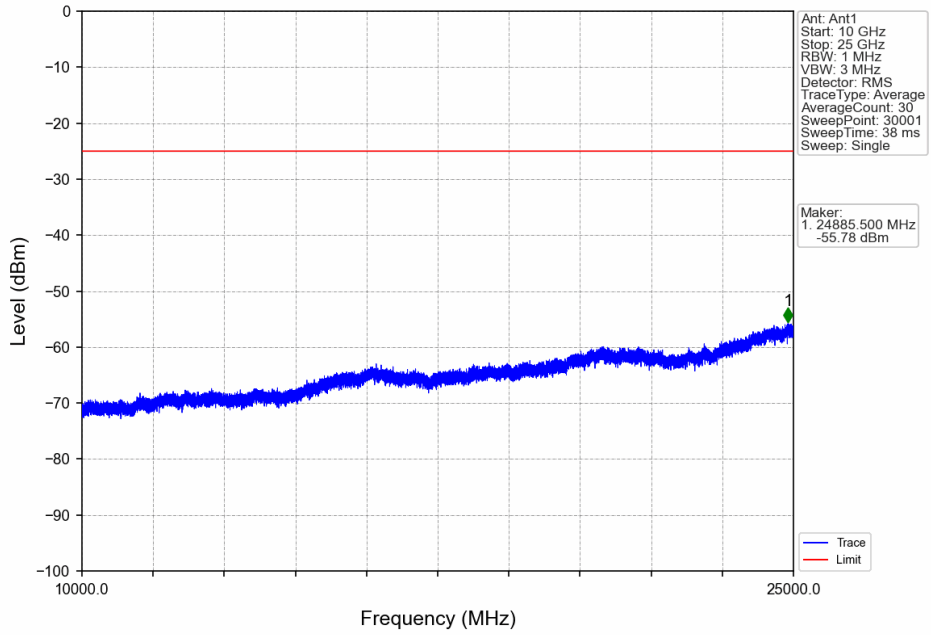
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2562.5	2570	0.11	/	1	2570.000	-22.26	-10	Pass
2570	2571	0.11	/	1	2570.000	-22.26	-10	Pass
2571	2587.5	1	CHP	2	2571.525	-24.90	-10	Pass

6.2.2 B7_10MHz

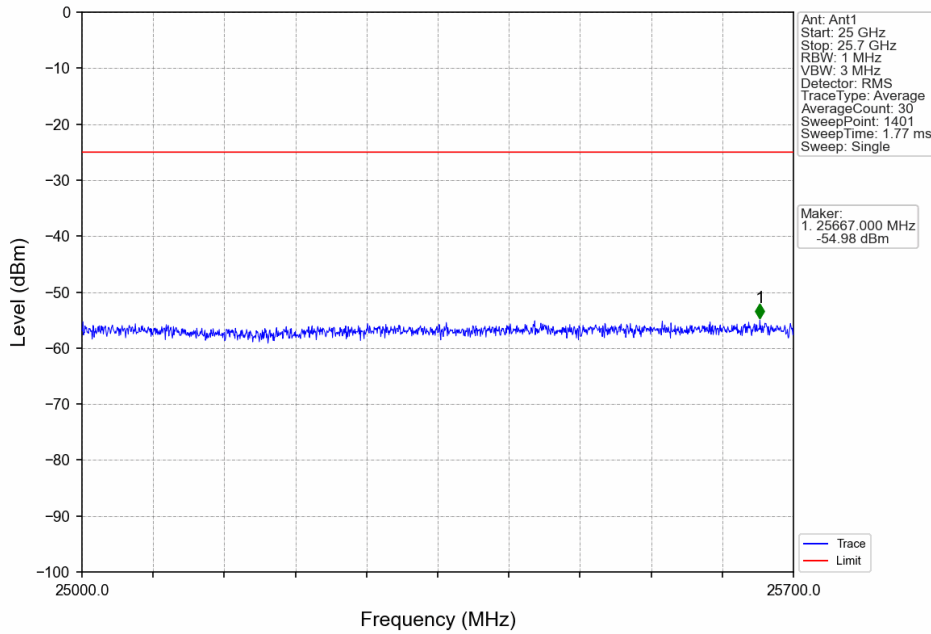




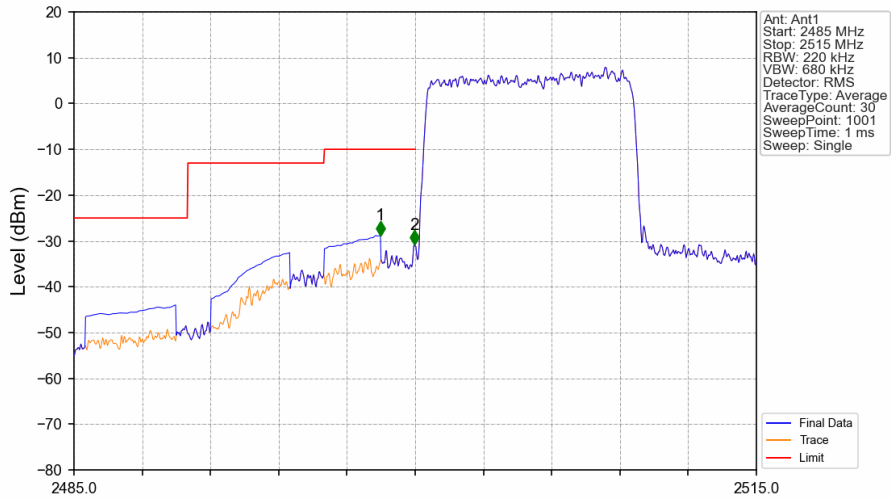
Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_QPSK_LCH_2505MHz_RB_1_0_NTNV

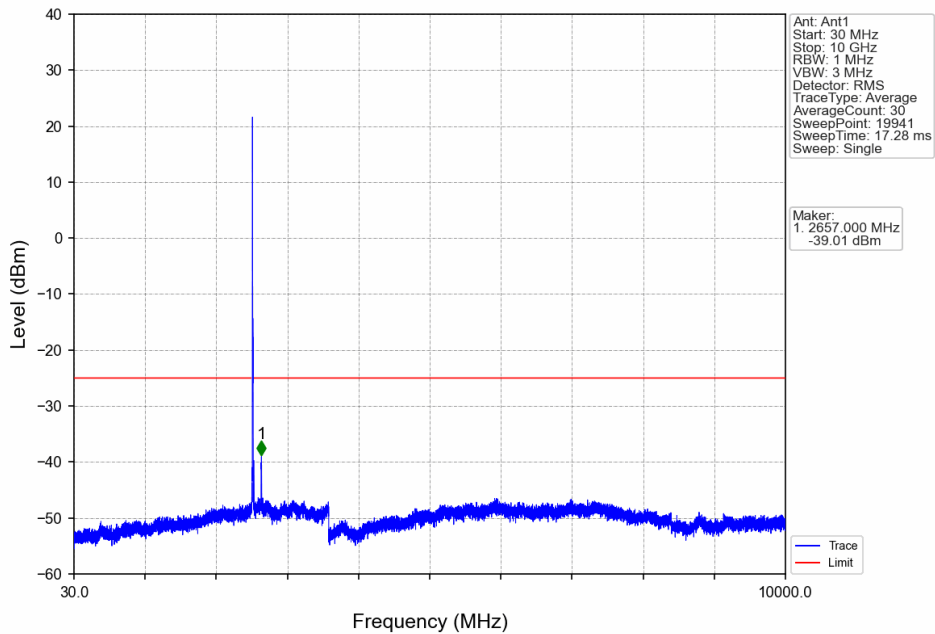


Band7_10MHz_QPSK_LCH_2505MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2498.470	-28.78	-10	Pass
2499	2500	0.22	/	2	2499.970	-30.83	-10	Pass
2500	2515	0.22	/	/	/	/	/	/

Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV

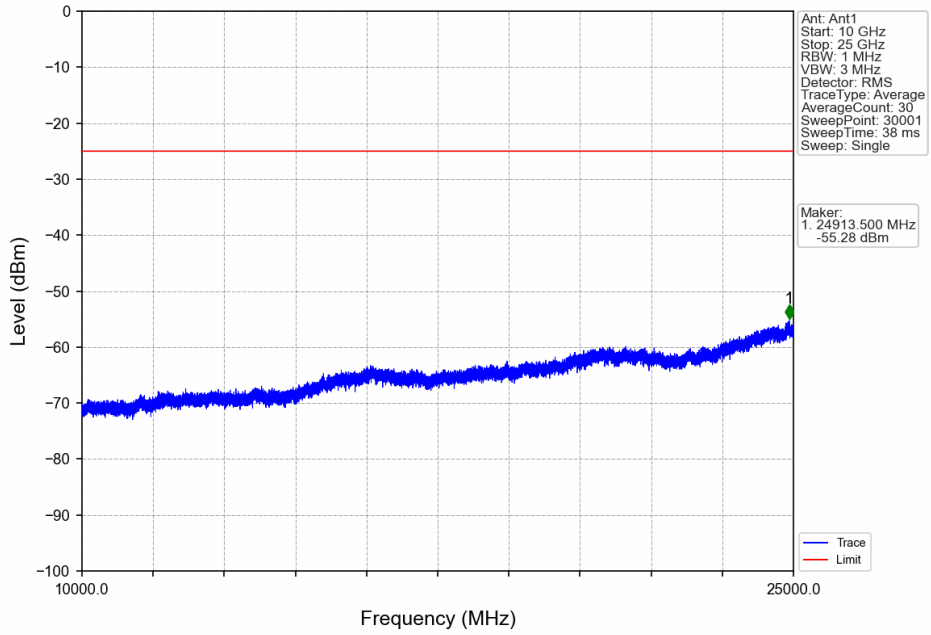


Ant: Ant1
 Start: 30 MHz
 Stop: 10 GHz
 RBW: 1 MHz
 VBW: 3 MHz
 Detector: RMS
 Trace Type: Average
 Average Count: 30
 Sweep Point: 19941
 Sweep Time: 17.28 ms
 Sweep: Single

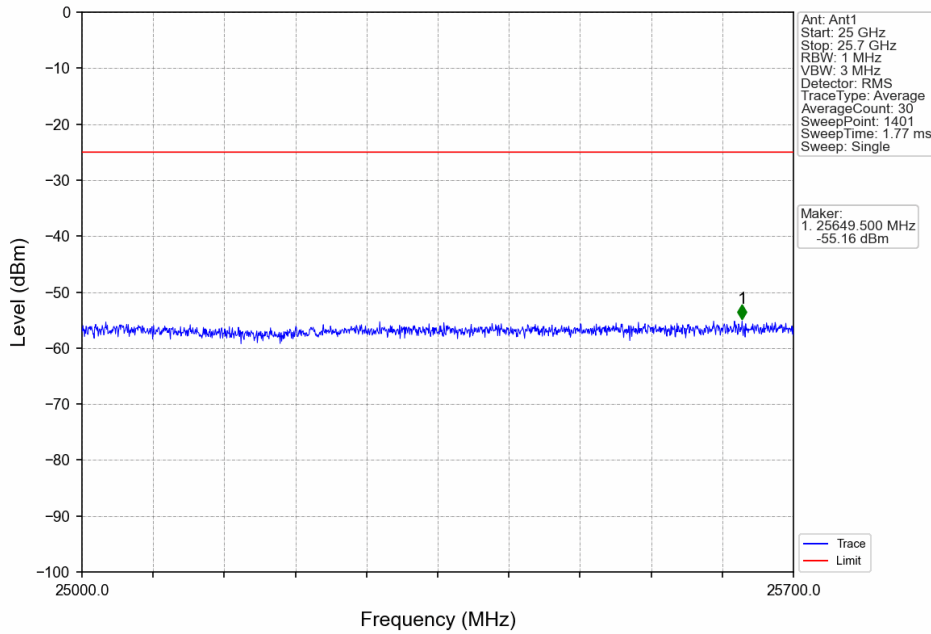
Marker:
 1. 2657.000 MHz
 -39.01 dBm



Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV

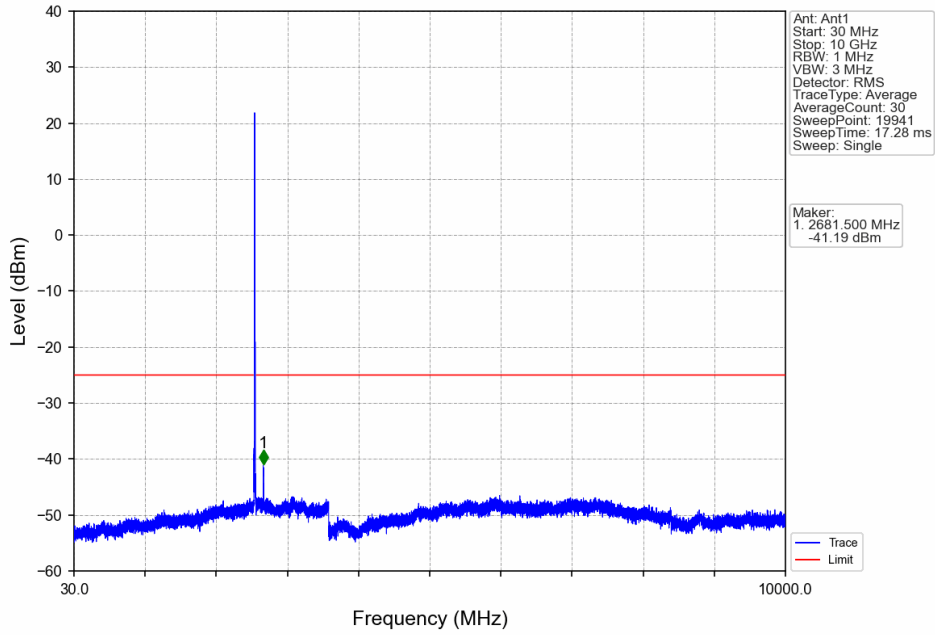


Band7_10MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV

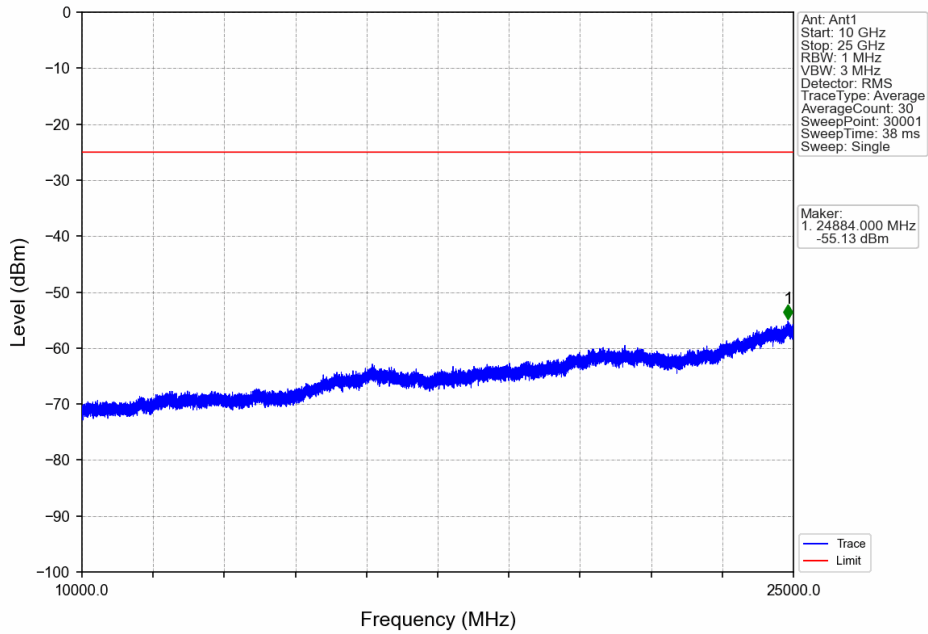




Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

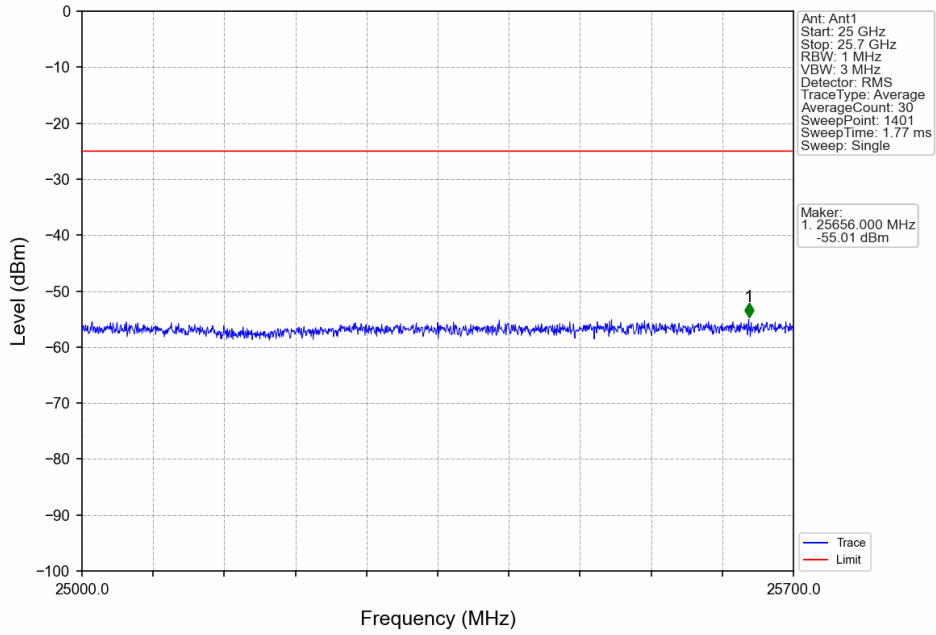


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

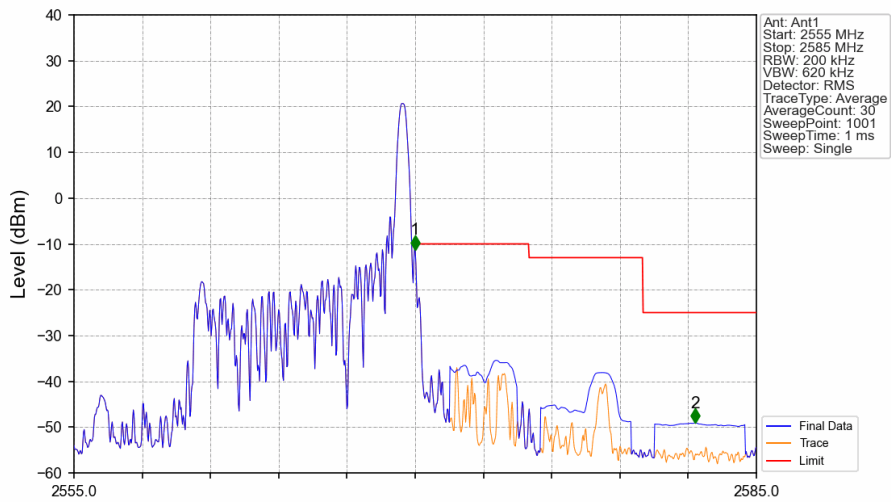




Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV

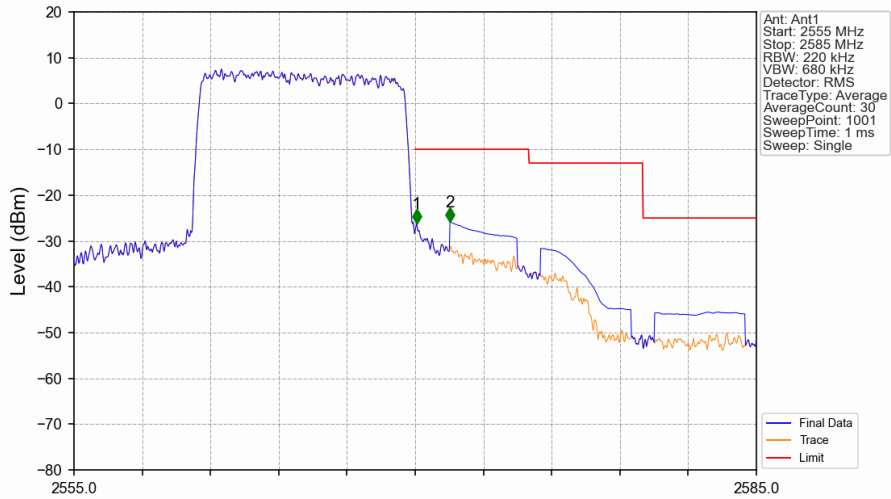


Band7_10MHz_QPSK_HCH_2565MHz_RB_1_49_NTNV



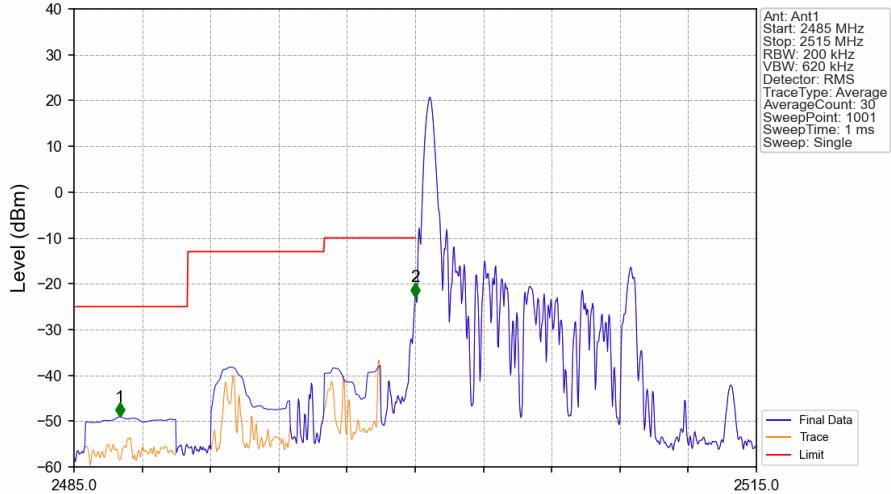
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.2	/	1	2570.000	-11.23	-10	Pass
2571	2585	1	CHP	2	2582.300	-49.07	-25	Pass

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	2570.060	-26.16	-10	Pass
2571	2585	1	CHP	2	2571.530	-25.88	-10	Pass

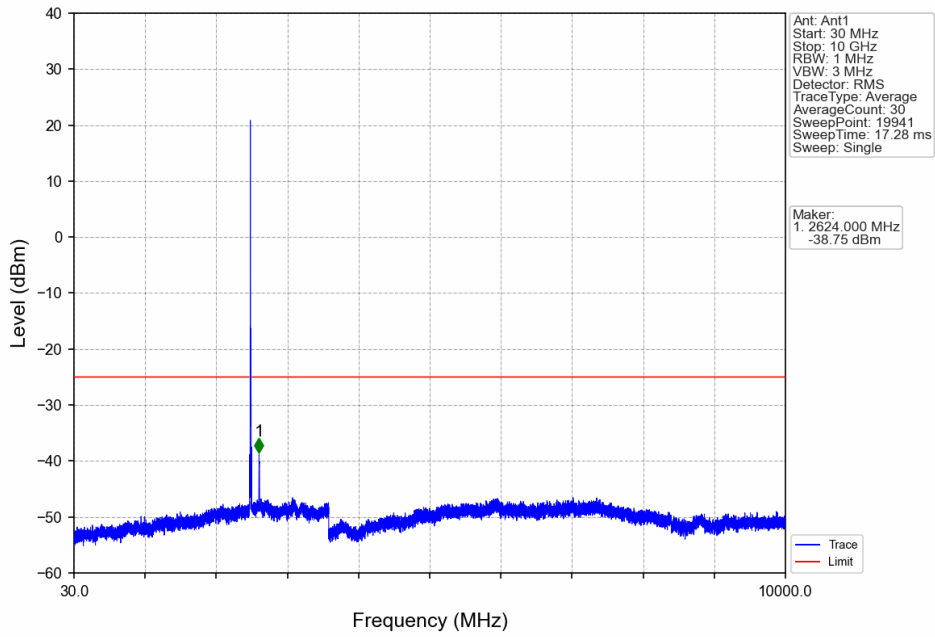
Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



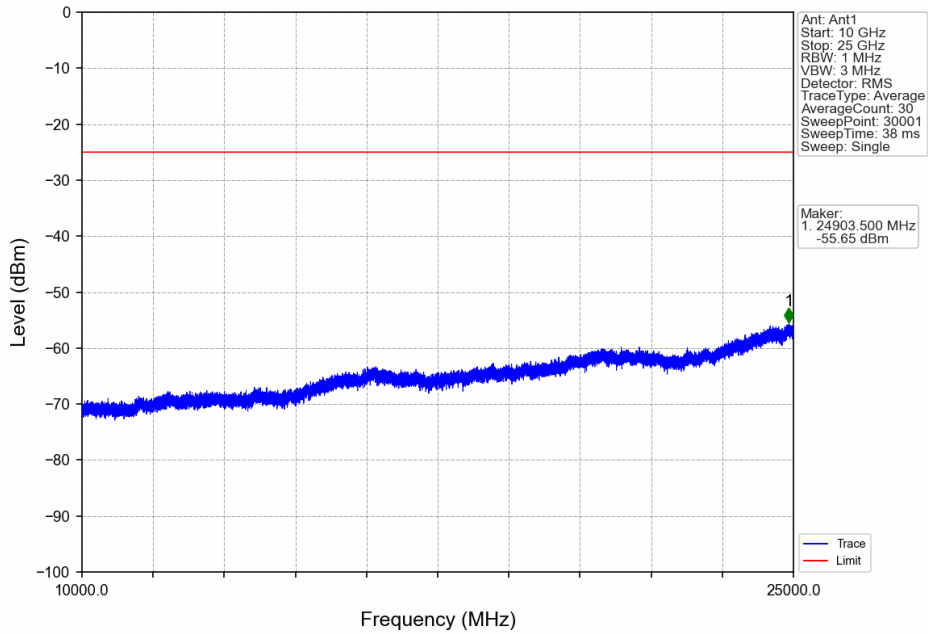
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2487.010	-49.07	-25	Pass
2499	2500	0.2	/	2	2500.000	-22.87	-10	Pass
2500	2515	0.2	/	/	/	/	/	/



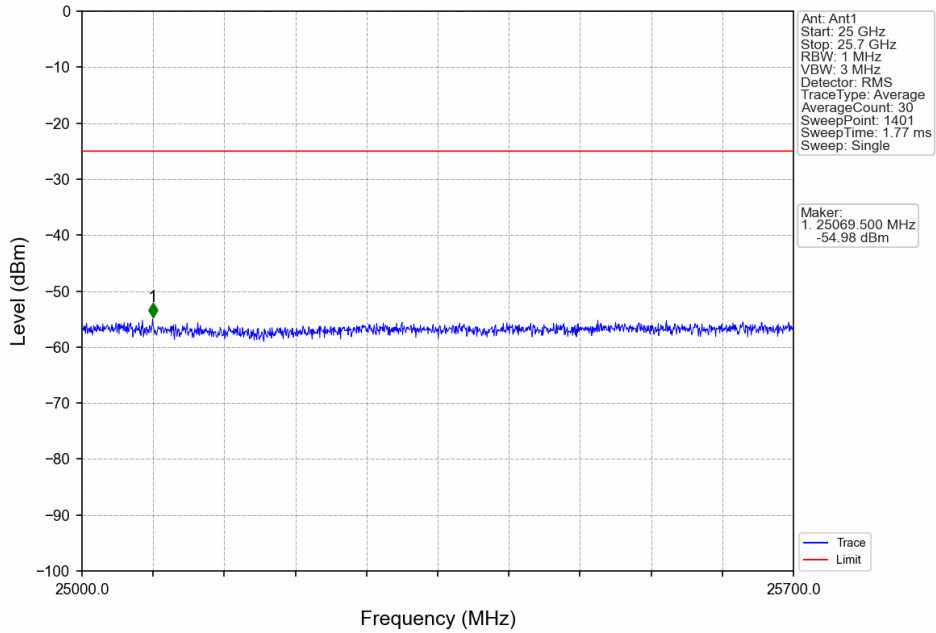
Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



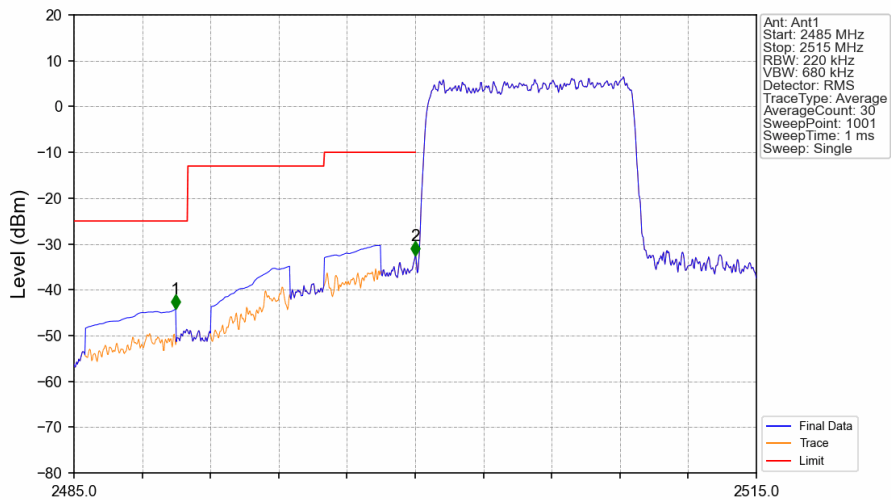
Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



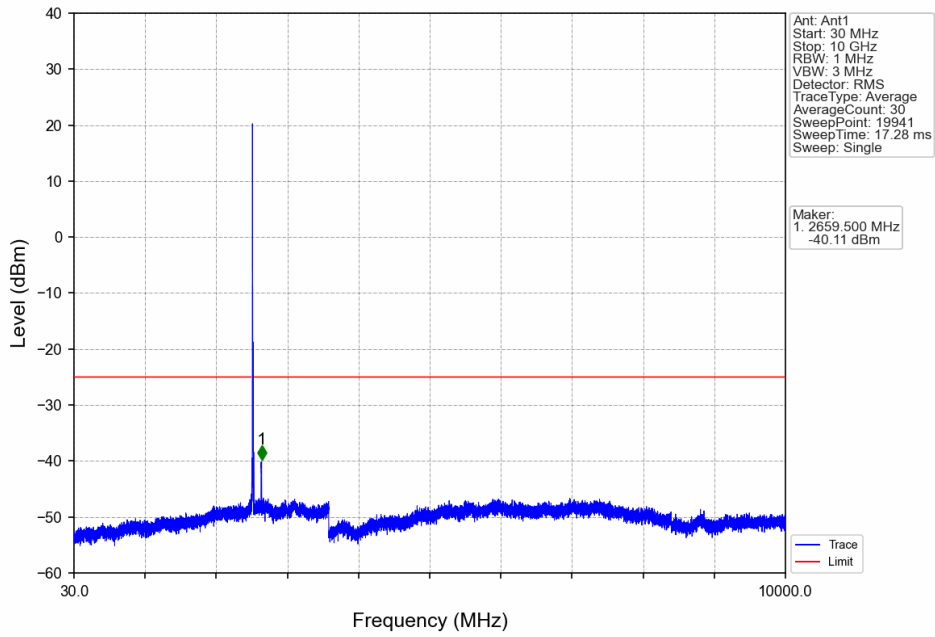
Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



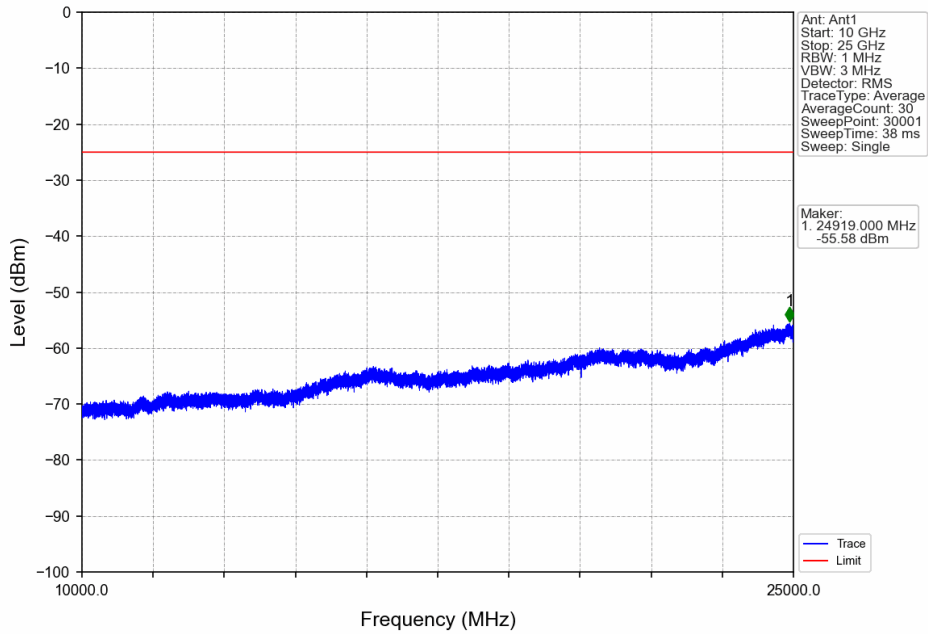
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2489.470	-44.18	-25	Pass
2499	2500	0.22	/	2	2500.000	-32.57	-10	Pass
2500	2515	0.22	/	/	/	/	/	/



Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

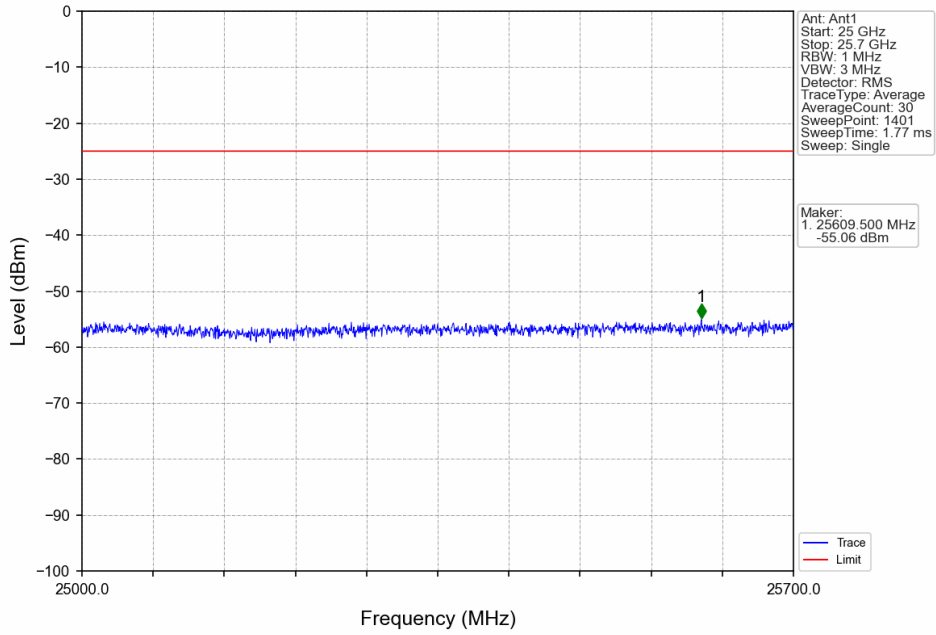


Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

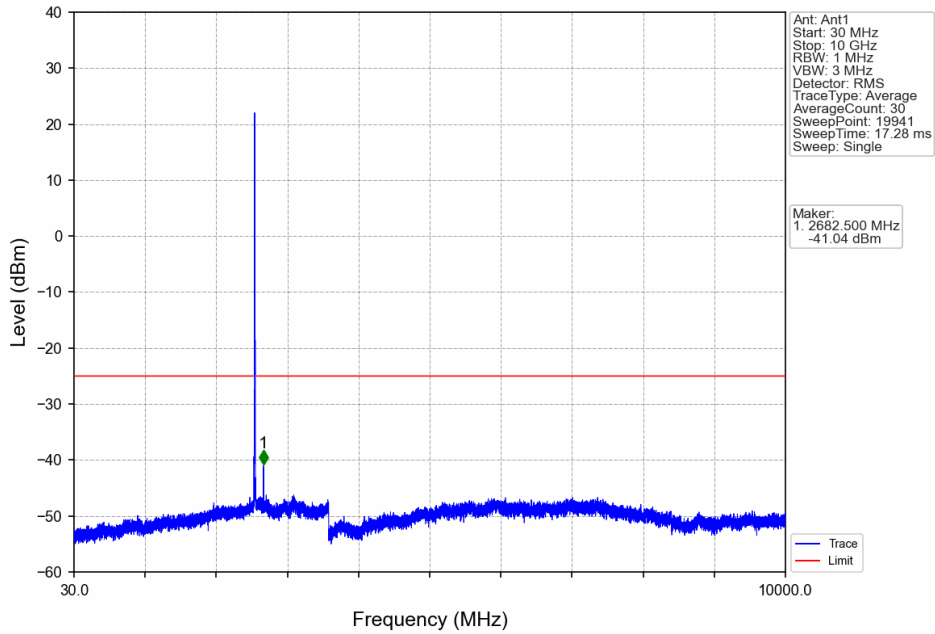




Band7_10MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

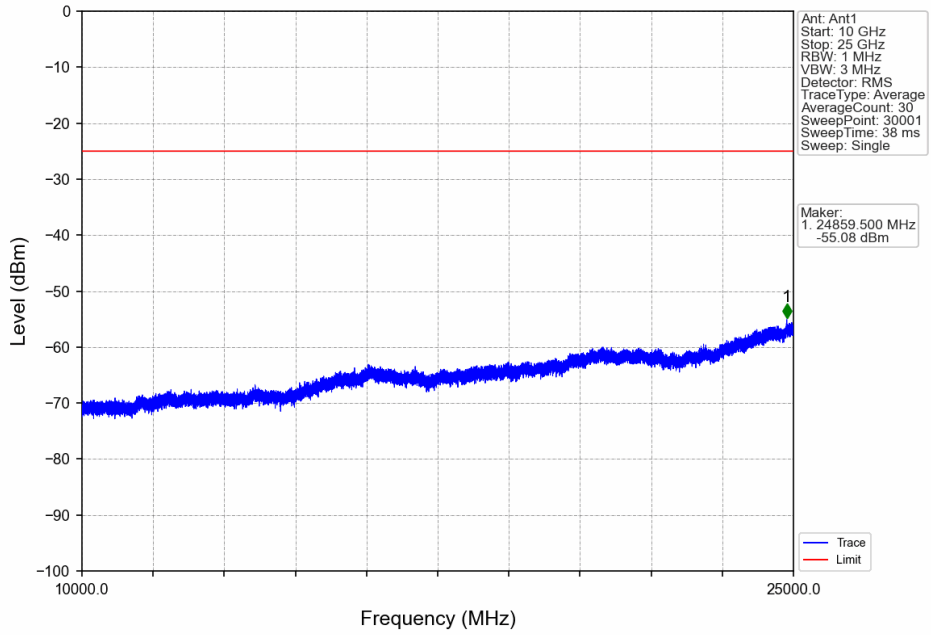


Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV

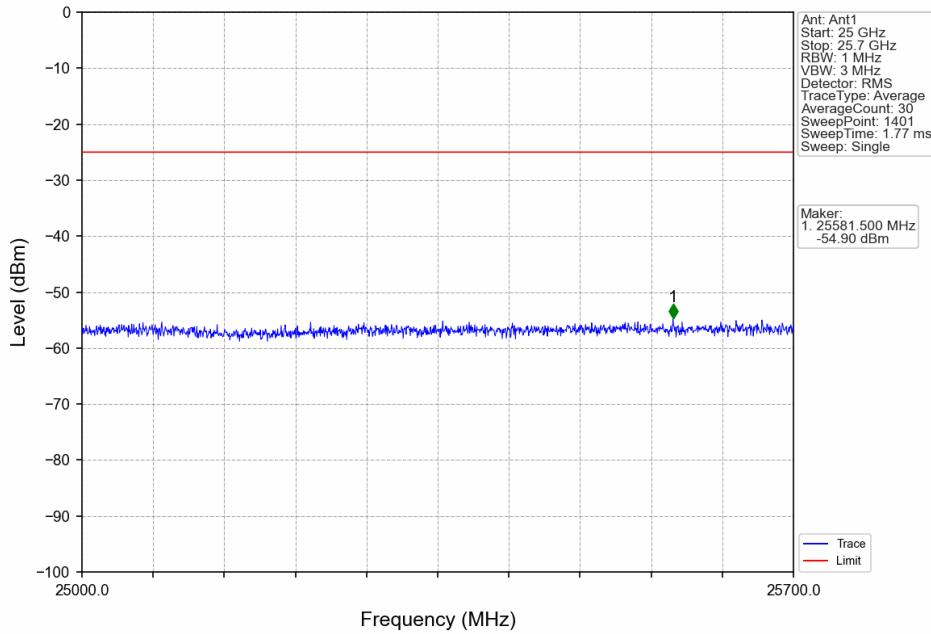




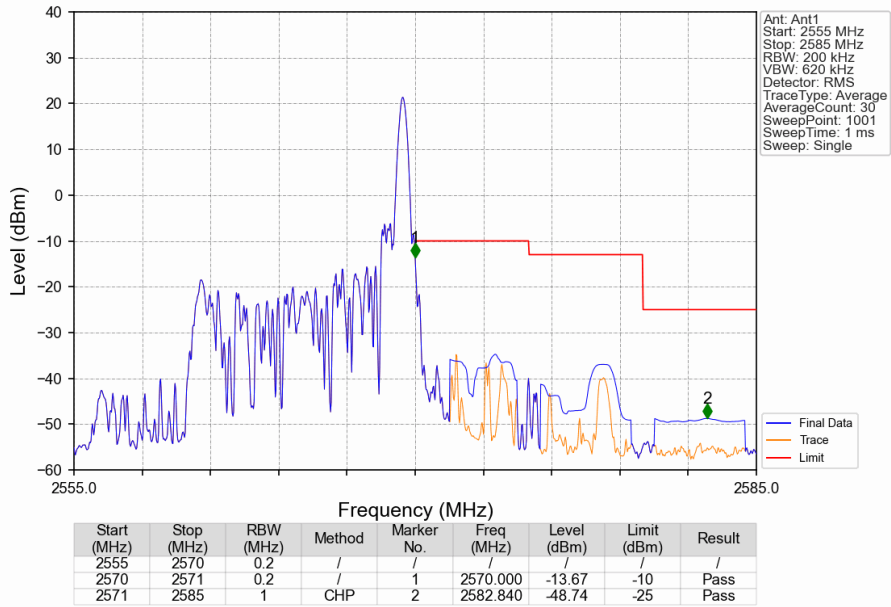
Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV



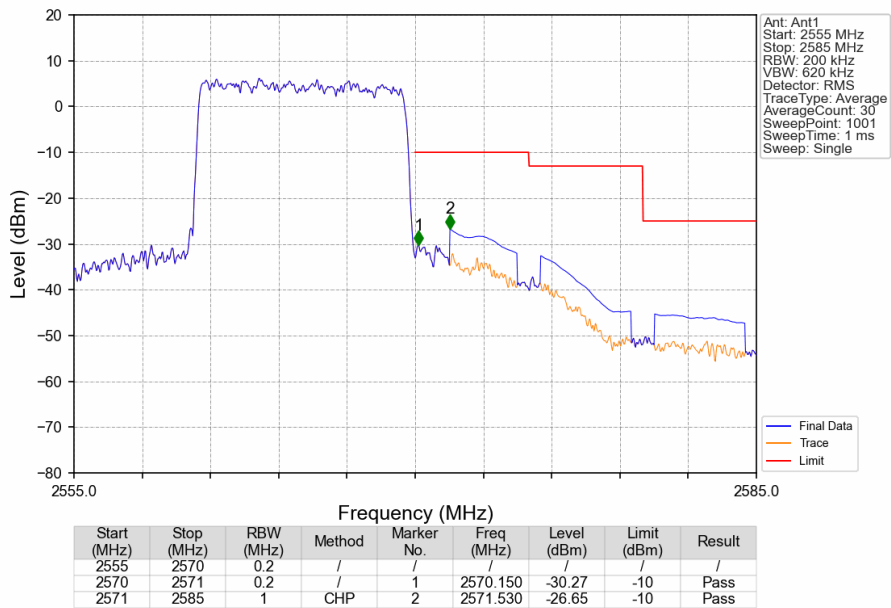
Band7_10MHz_16QAM_HCH_2565MHz_RB_1_0_NTNV



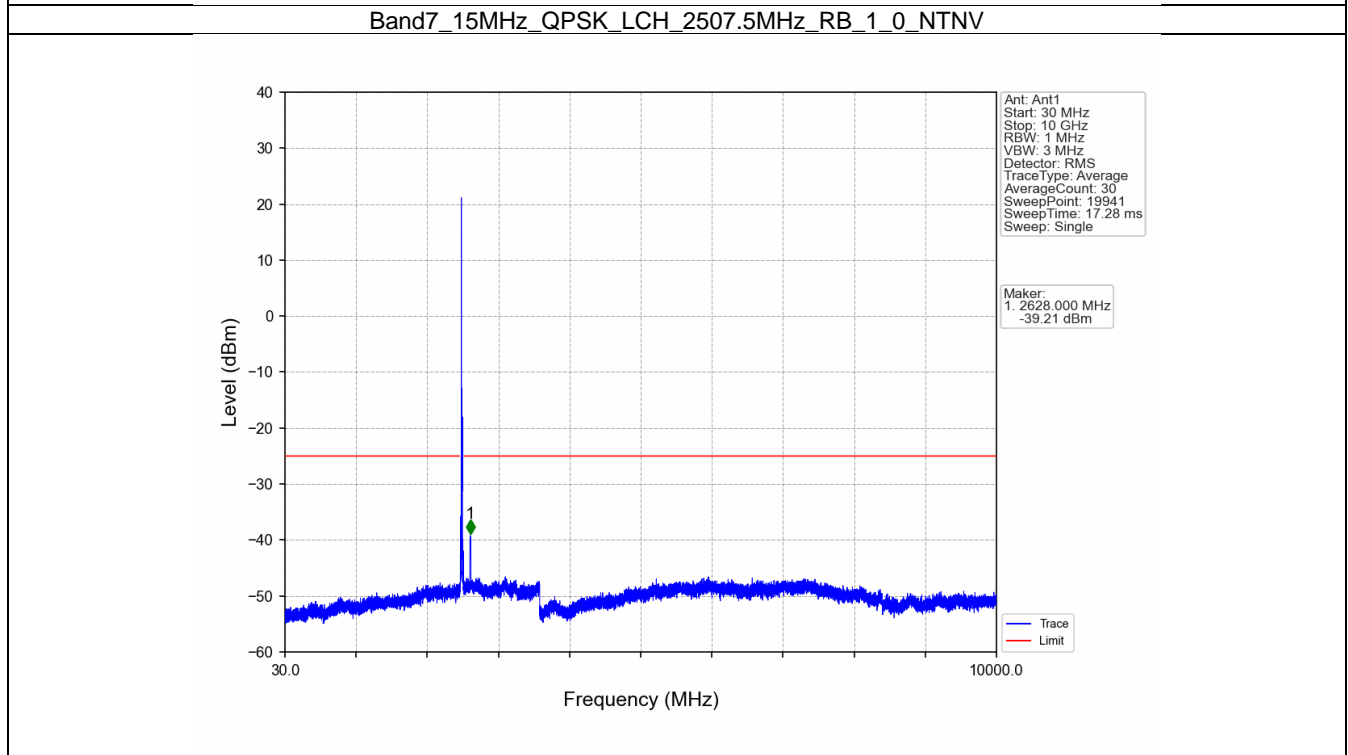
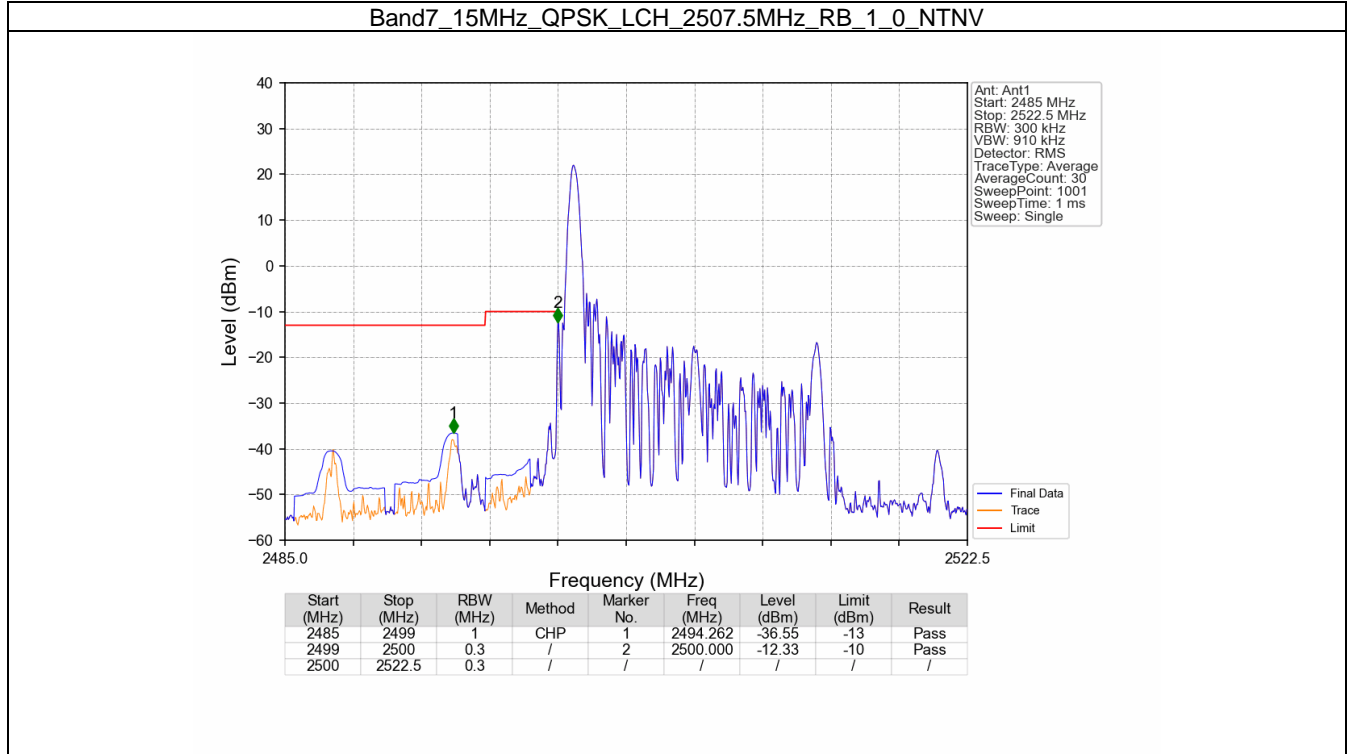
Band7_10MHz_16QAM_HCH_2565MHz_RB_1_49_NTNV



Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV

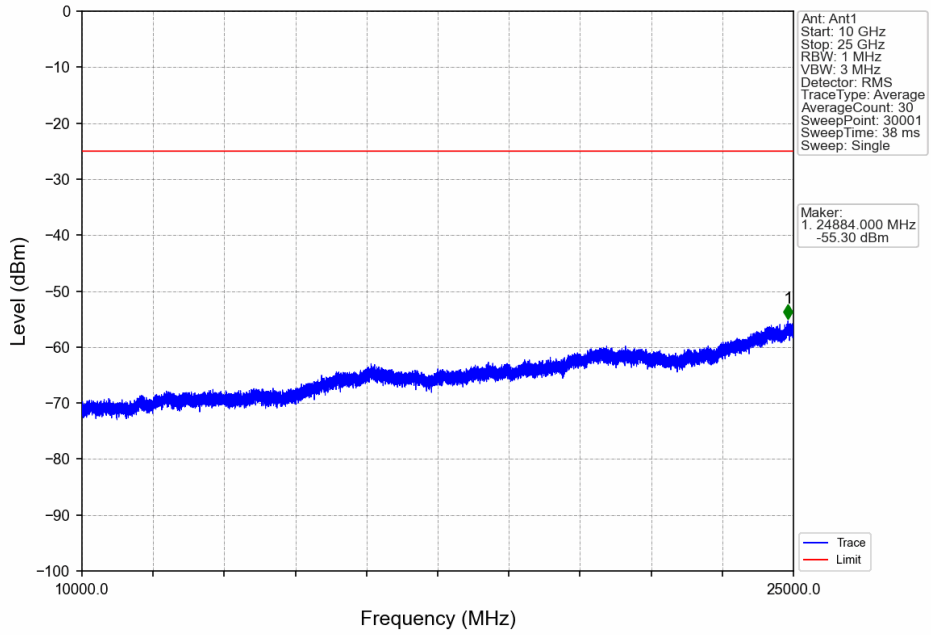


6.2.3 B7_15MHz

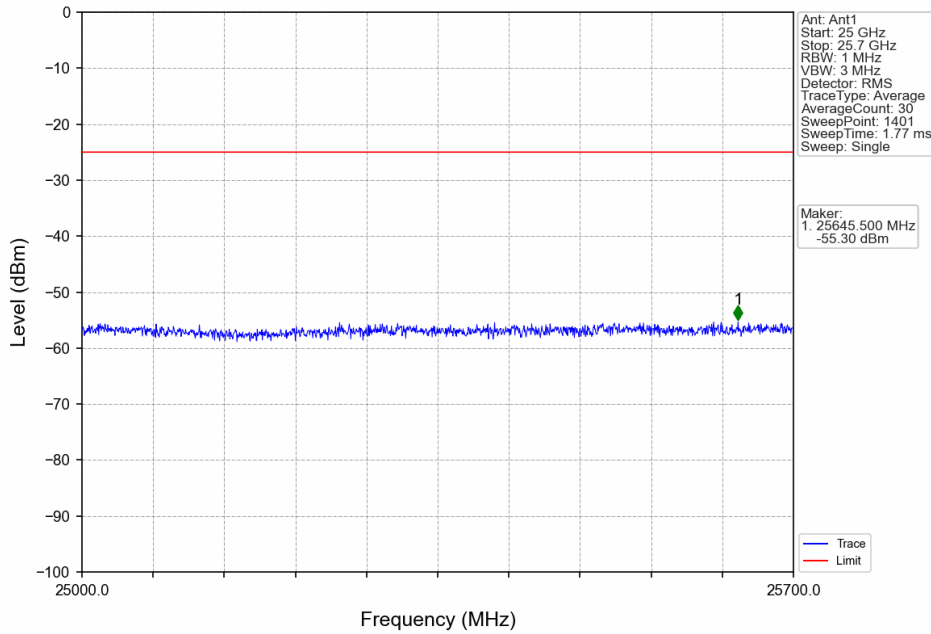




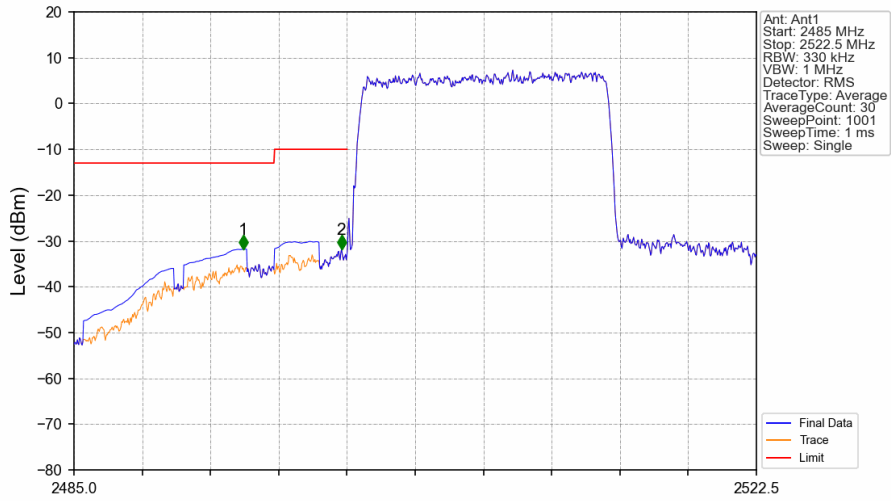
Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV

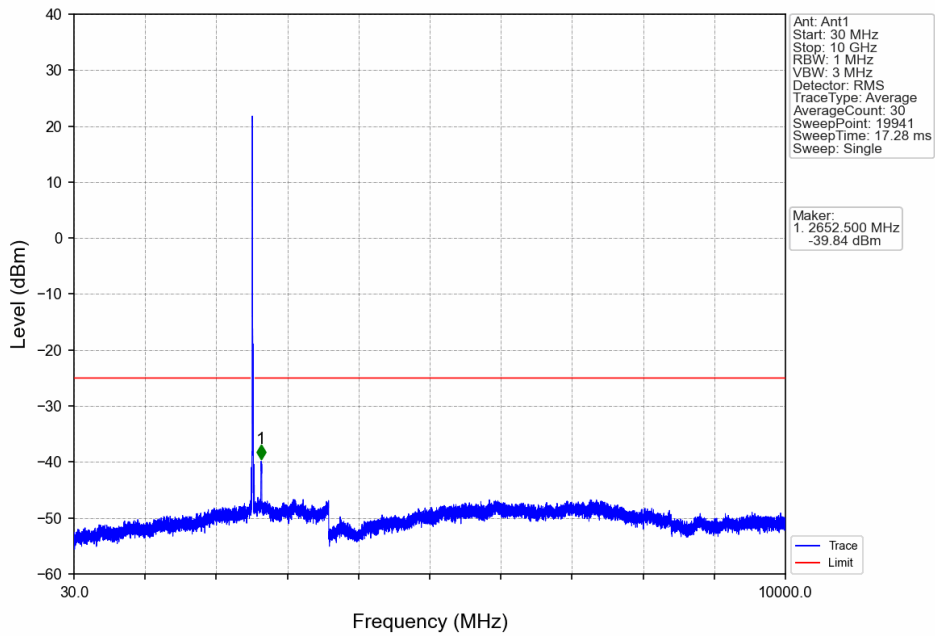


Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.300	-31.81	-13	Pass
2499	2500	0.33	/	2	2499.700	-31.83	-10	Pass
2500	2522.5	0.33	/	/	/	/	/	/

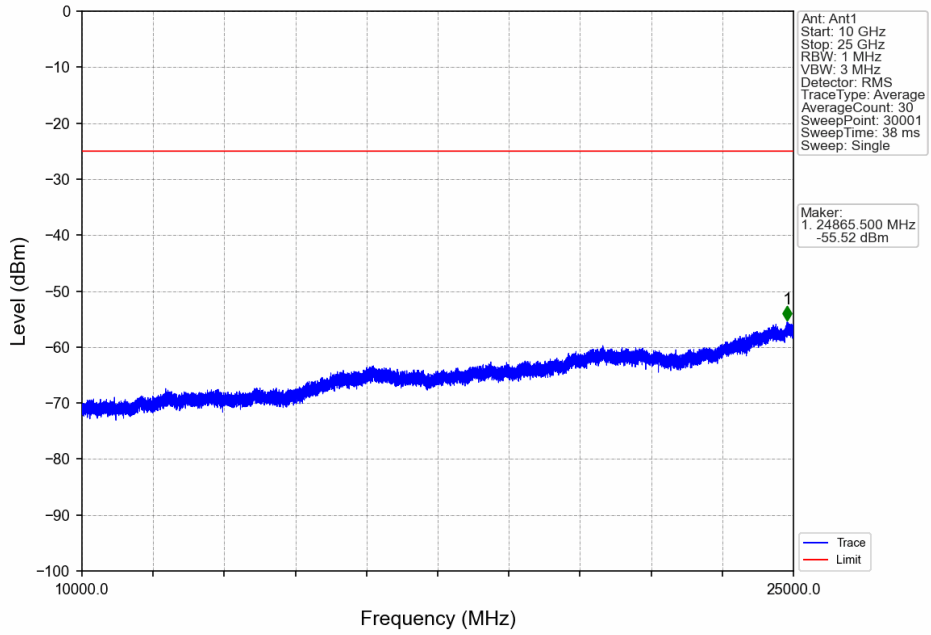
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



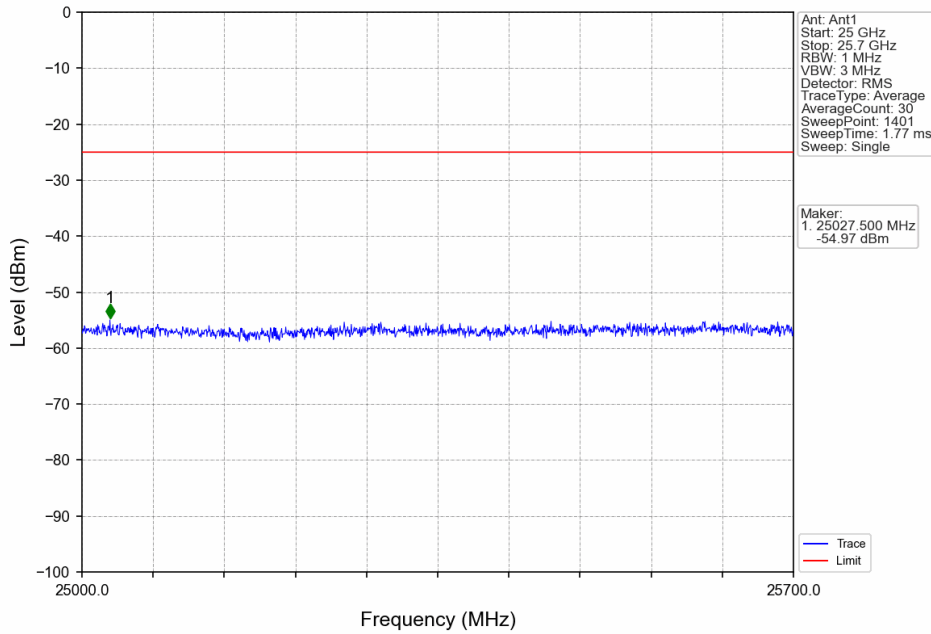
Ant: Ant1
 Start: 30 MHz
 Stop: 10 GHz
 RBW: 1 MHz
 VBW: 3 MHz
 Detector: RMS
 Trace Type: Average
 AverageCount: 30
 SweepPoint: 19941
 SweepTime: 17.28 ms
 Sweep: Single

Marker:
 1. 2652.500 MHz
 -39.84 dBm

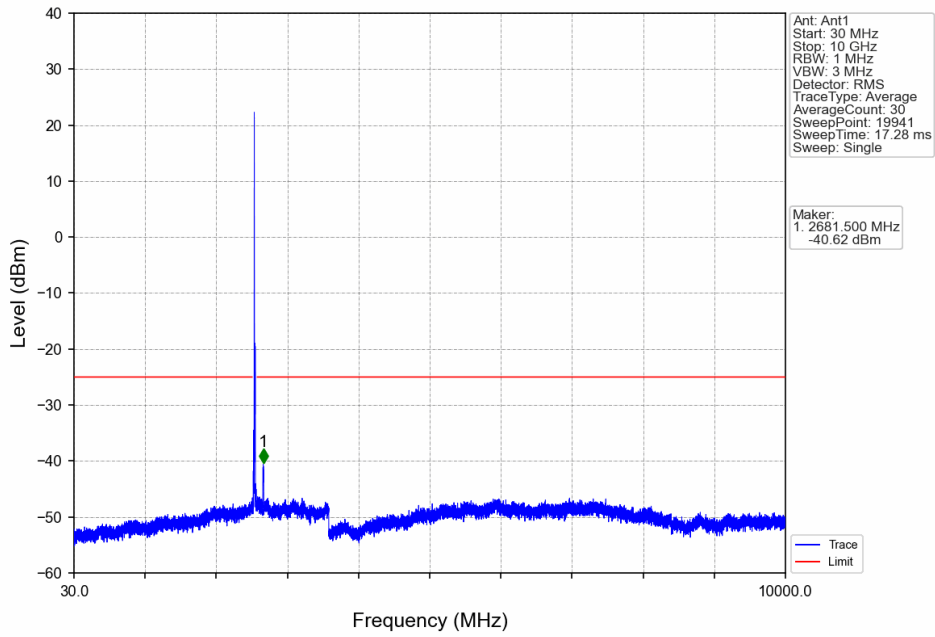
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



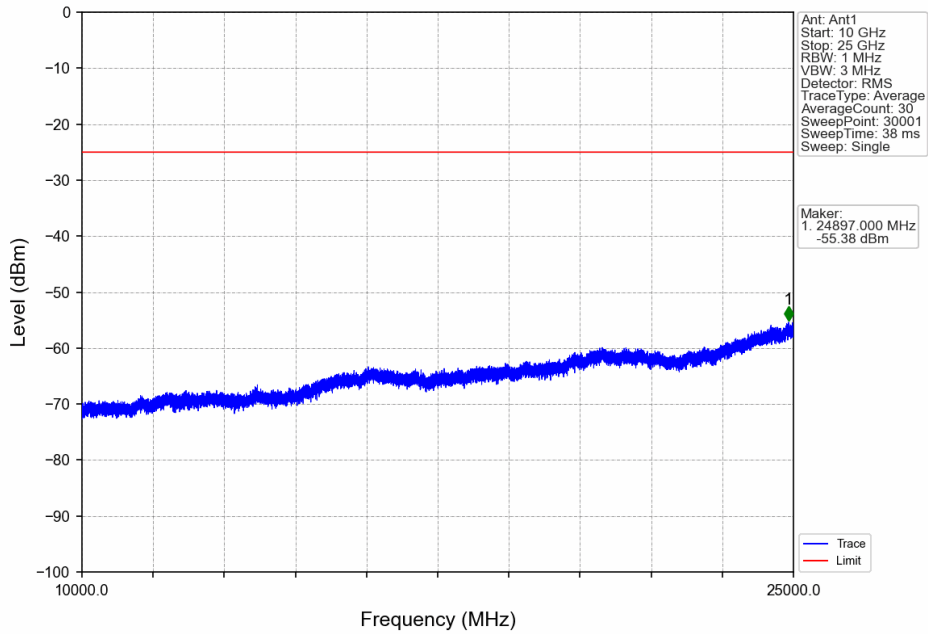
Band7_15MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV



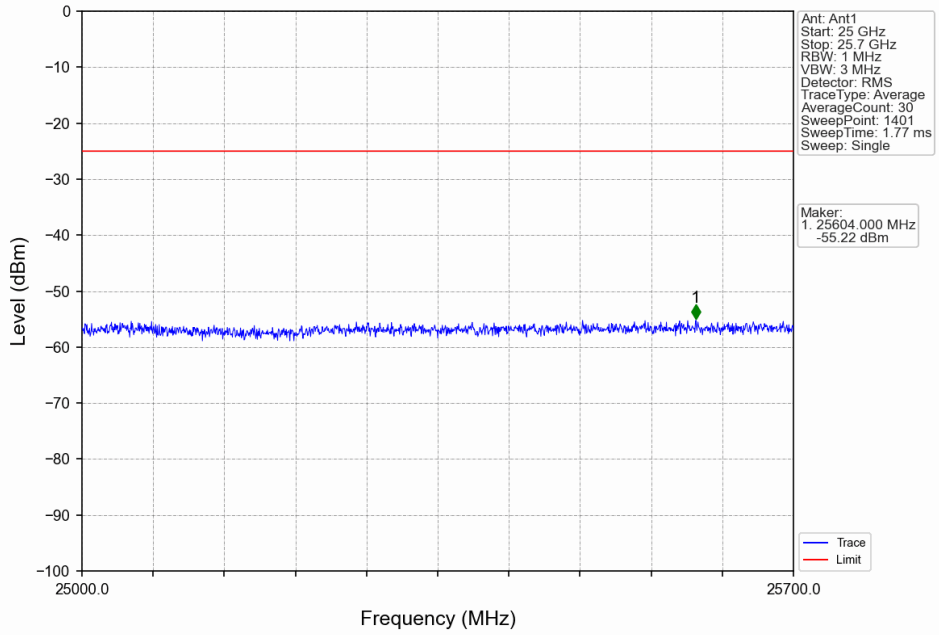
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



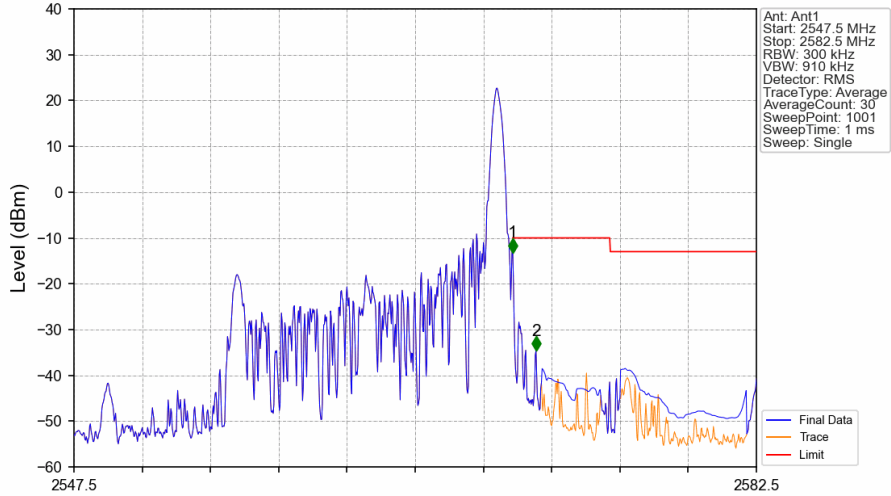
Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV

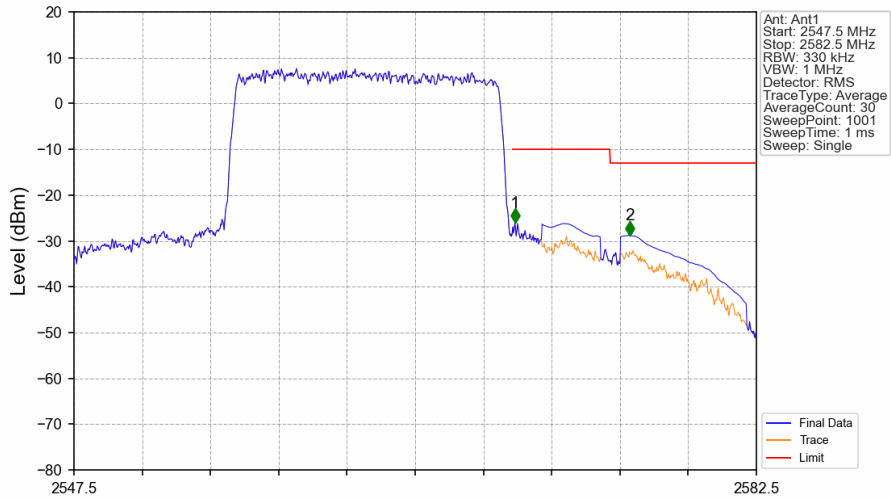


Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV



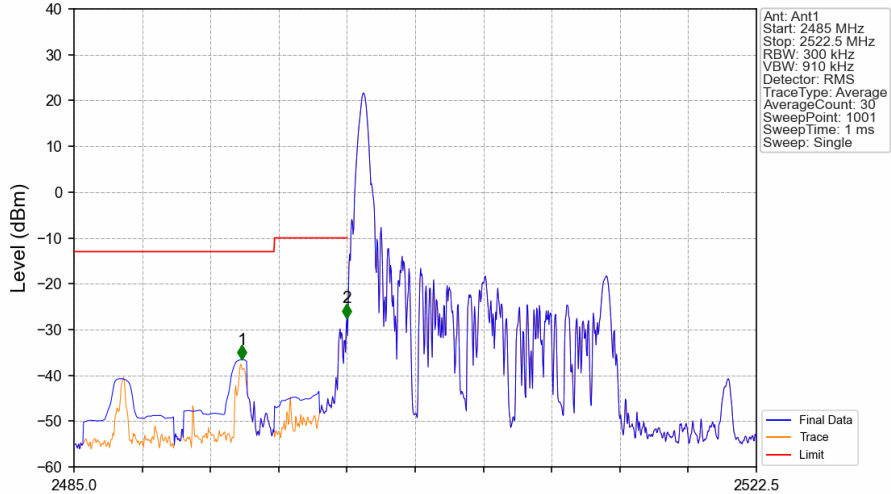
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.005	-13.18	-10	Pass
2571	2582.5	1	CHP	2	2571.195	-34.58	-10	Pass

Band7_15MHz_QPSK_HCH_2562.5MHz_RB_75_0_NTNV



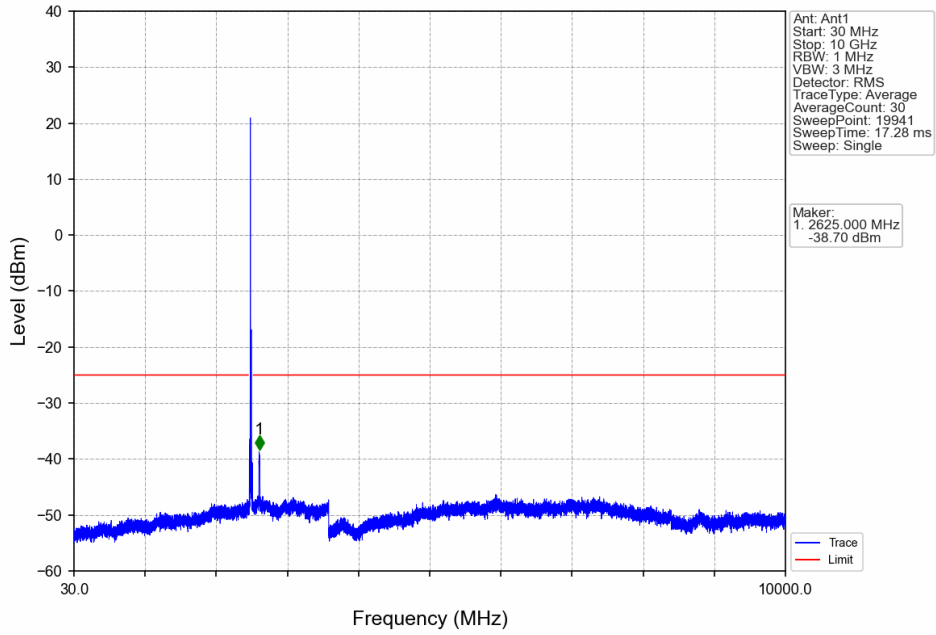
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.33	/	/	/	/	/	/
2570	2571	0.33	/	1	2570.110	-26.08	-10	Pass
2571	2582.5	1	CHP	2	2576.025	-28.78	-13	Pass

Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV

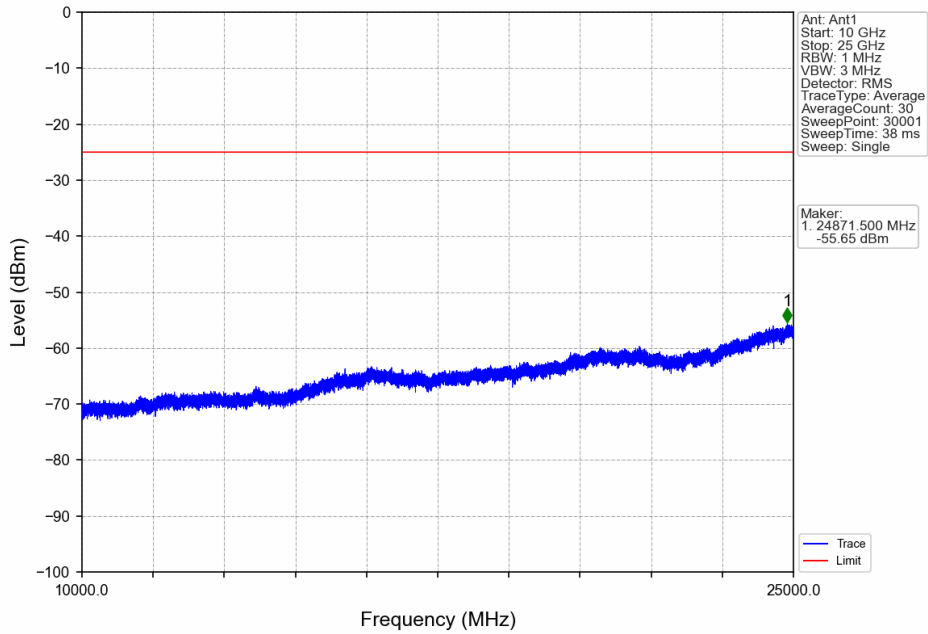


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.225	-36.56	-13	Pass
2499	2500	0.3	/	2	2500.000	-27.47	-10	Pass
2500	2522.5	0.3	/	/	/	/	/	/

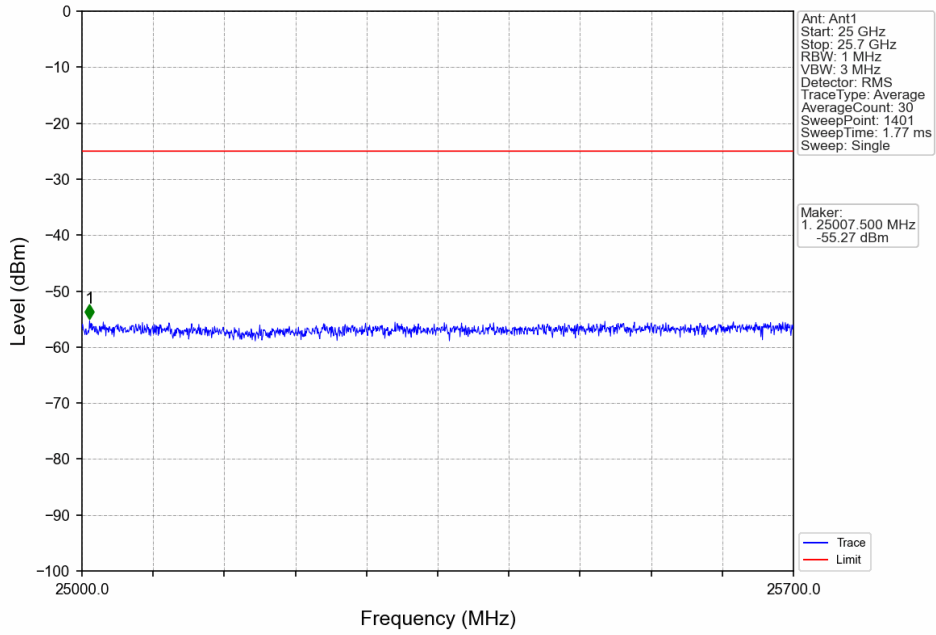
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



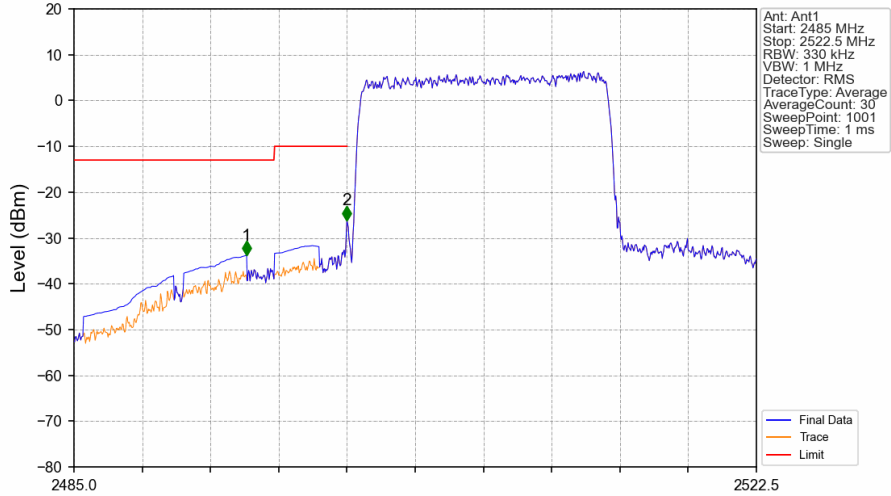
Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV

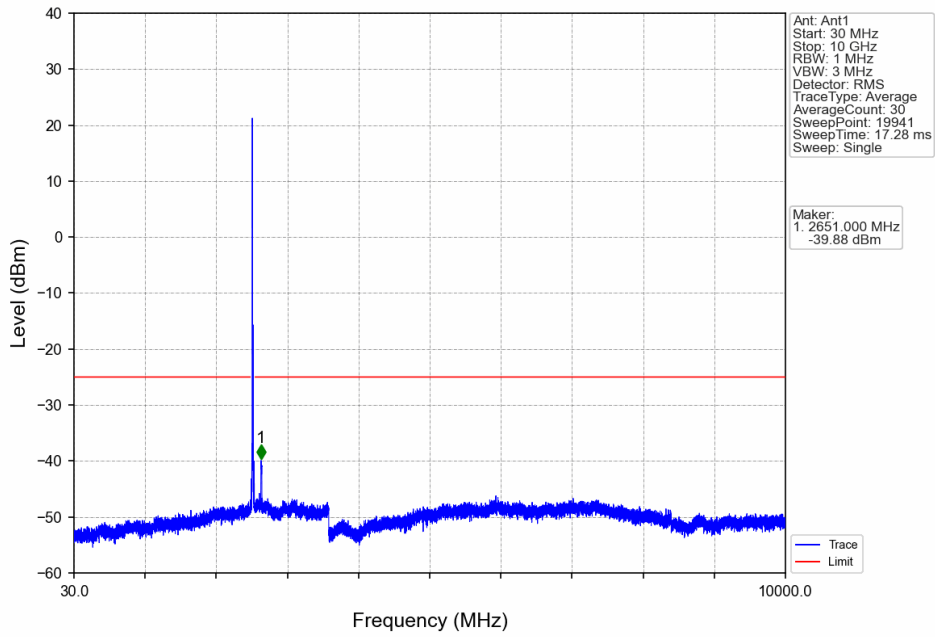


Band7_15MHz_16QAM_LCH_2507.5MHz_RB_75_0_NTNV

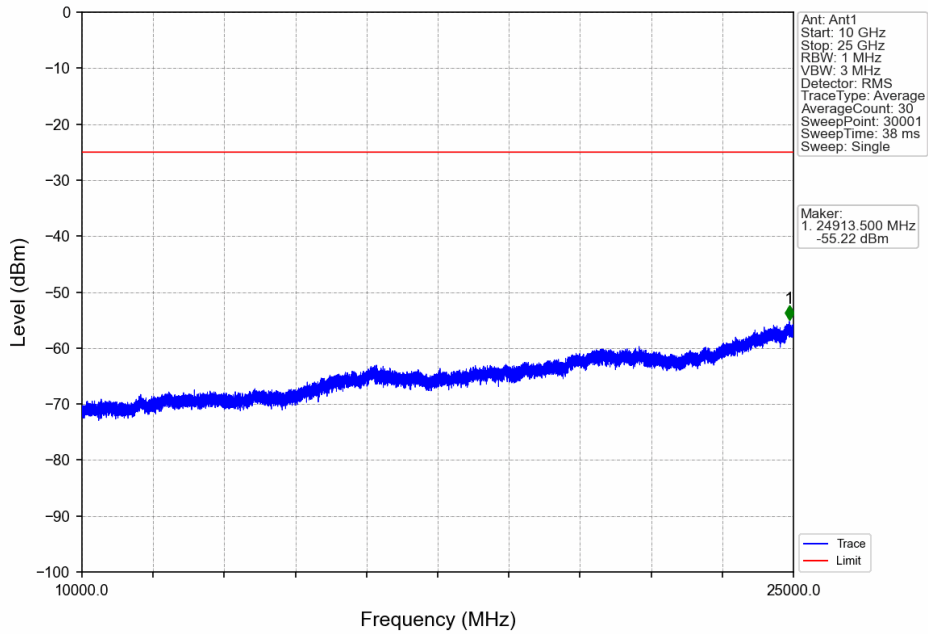


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.488	-33.81	-13	Pass
2499	2500	0.33	/	2	2500.000	-26.13	-10	Pass
2500	2522.5	0.33	/	/	/	/	/	/

Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

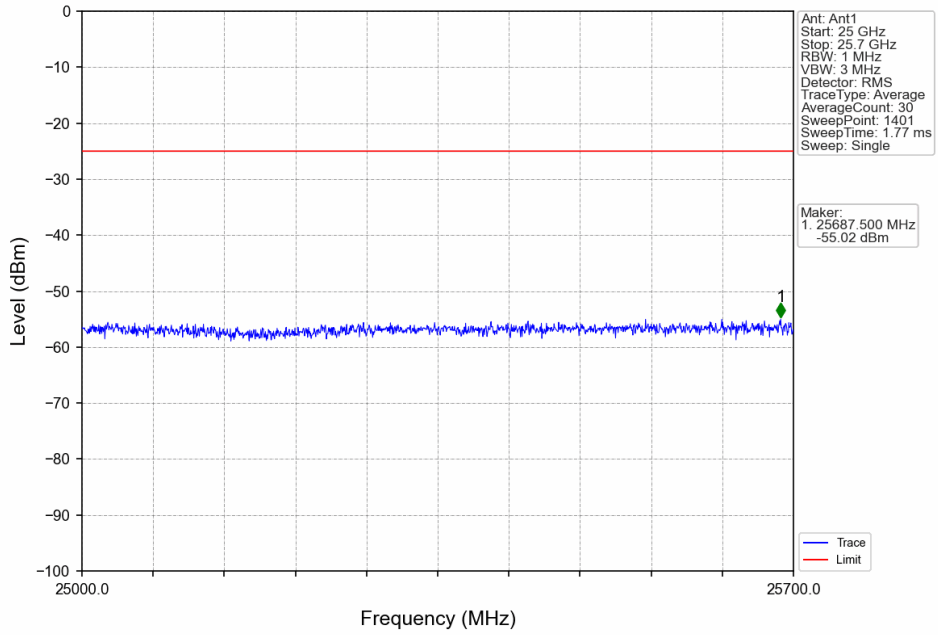


Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

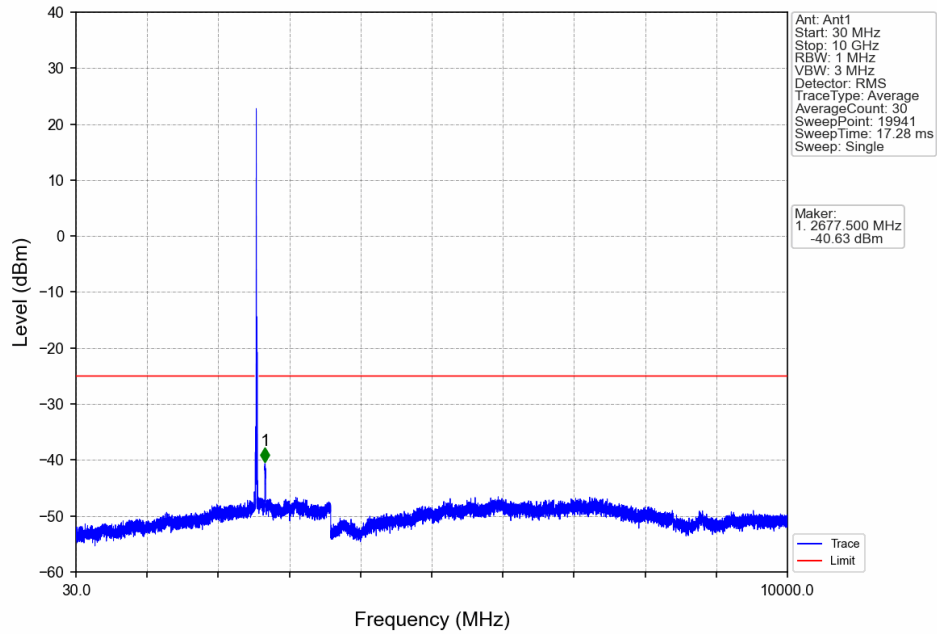




Band7_15MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

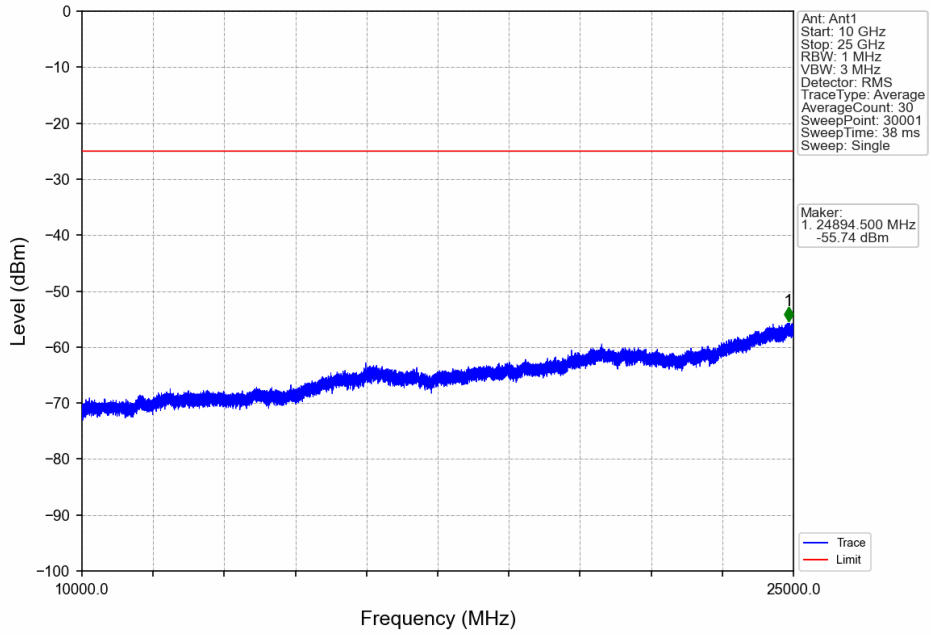


Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV

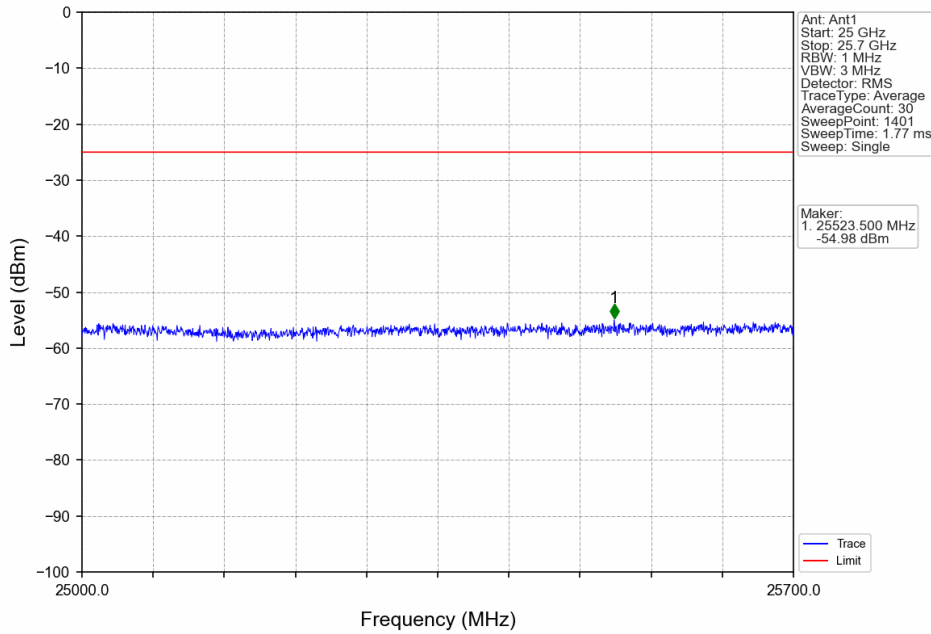




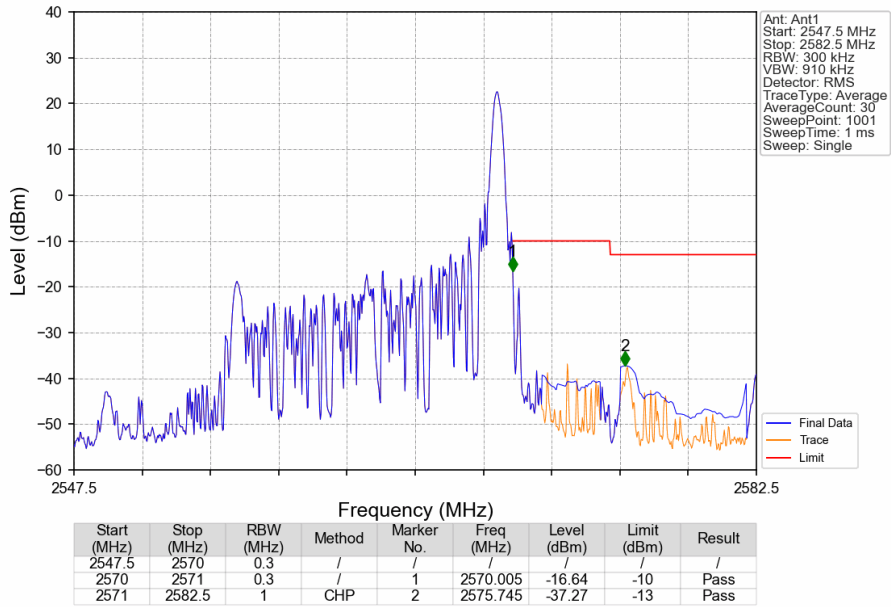
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



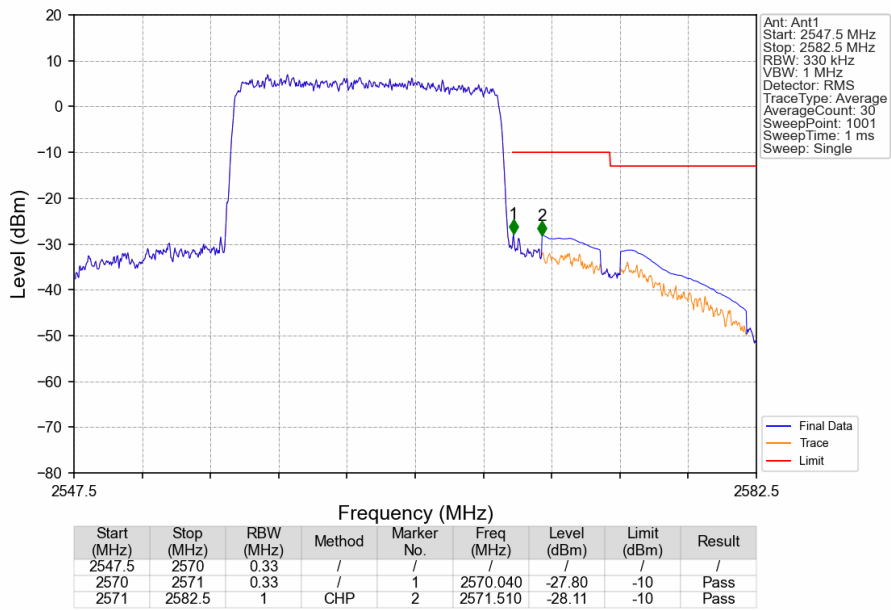
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_0_NTNV



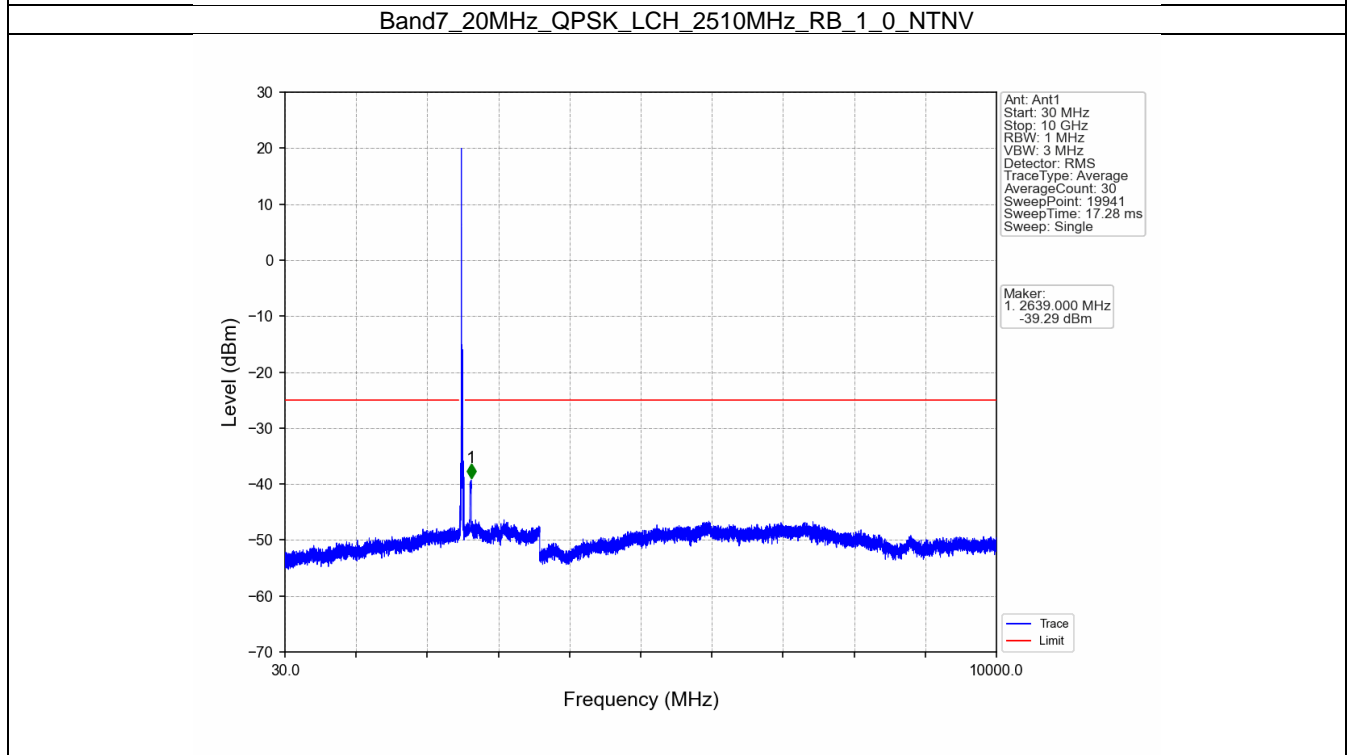
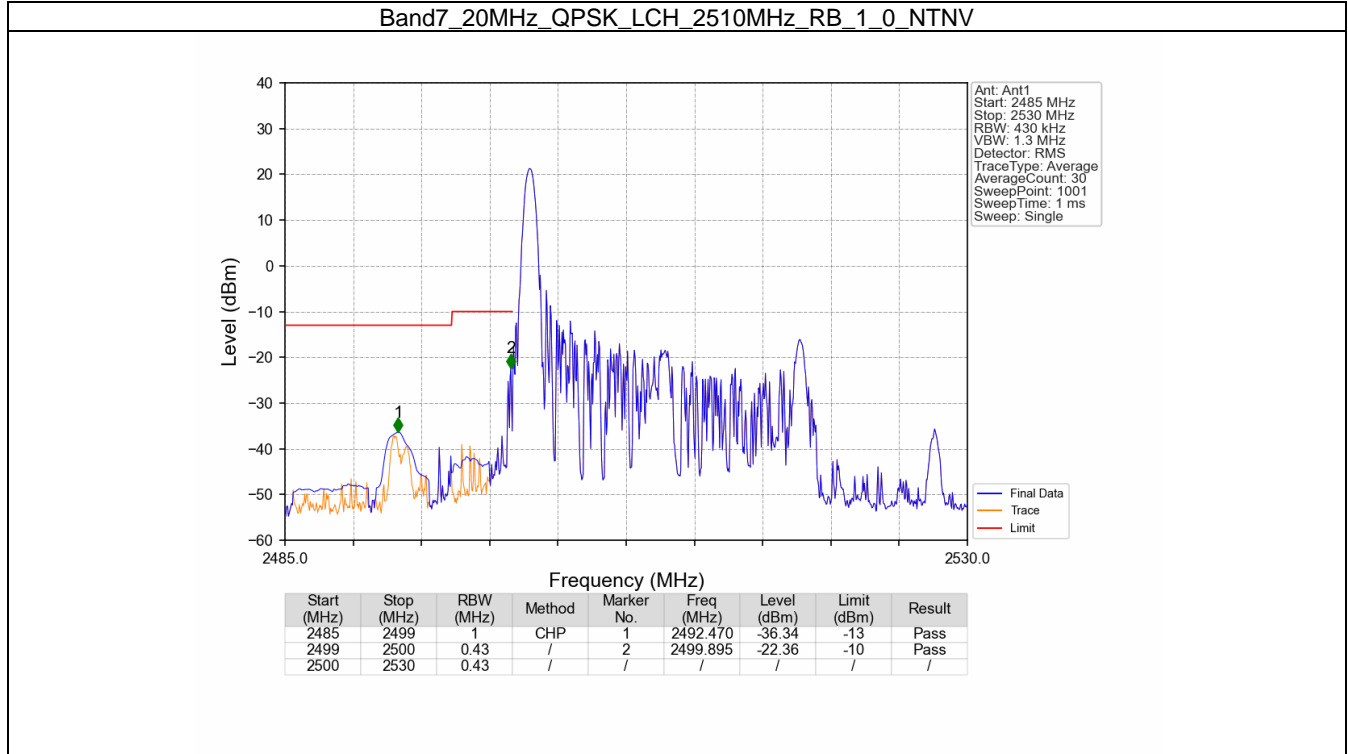
Band7_15MHz_16QAM_HCH_2562.5MHz_RB_1_74_NTNV



Band7_15MHz_16QAM_HCH_2562.5MHz_RB_75_0_NTNV

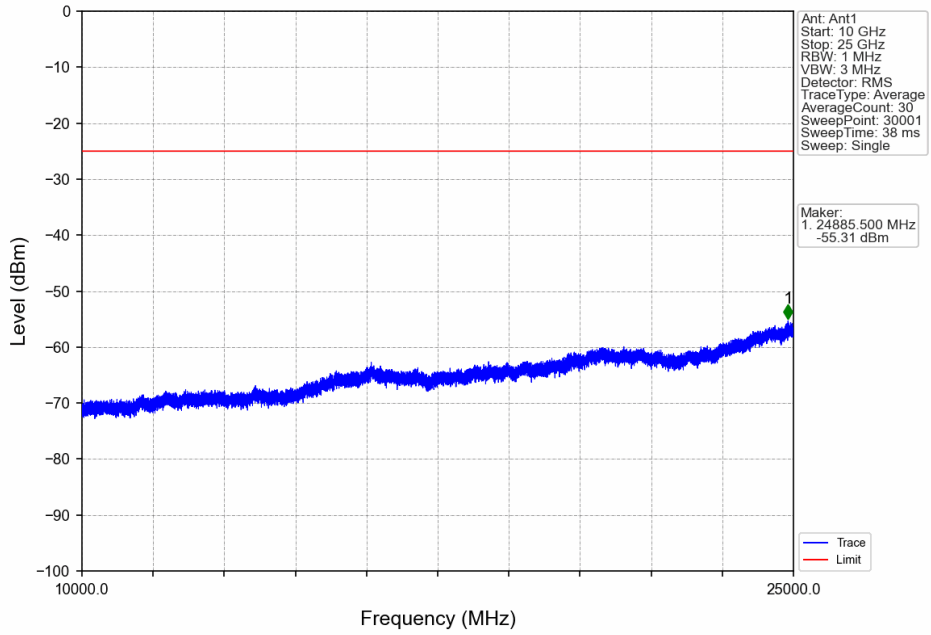


6.2.4 B7_20MHz

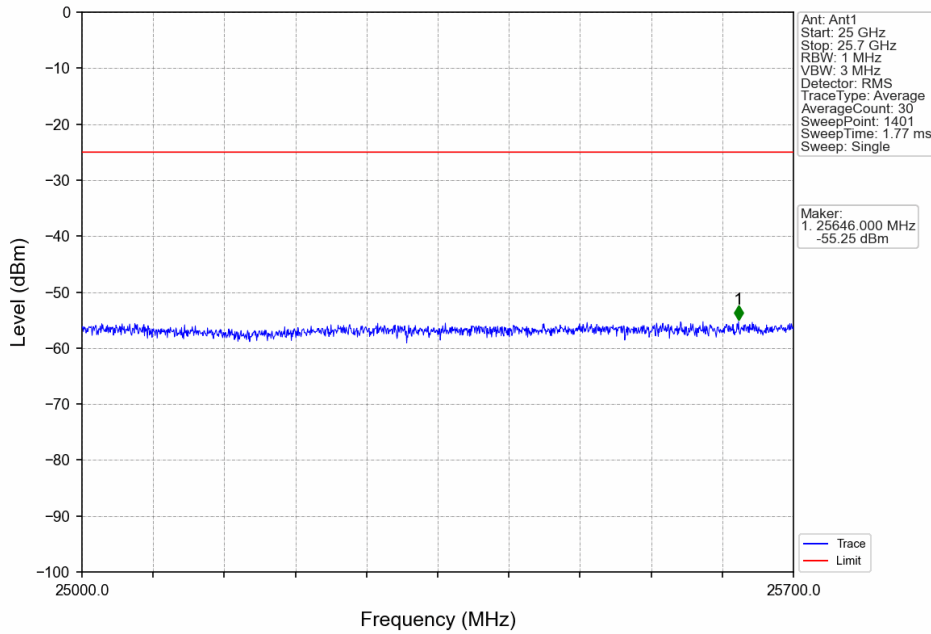




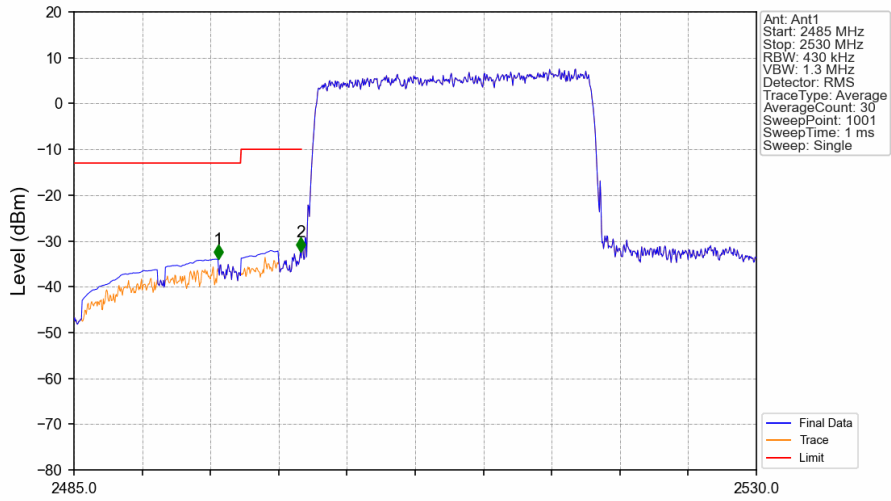
Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV

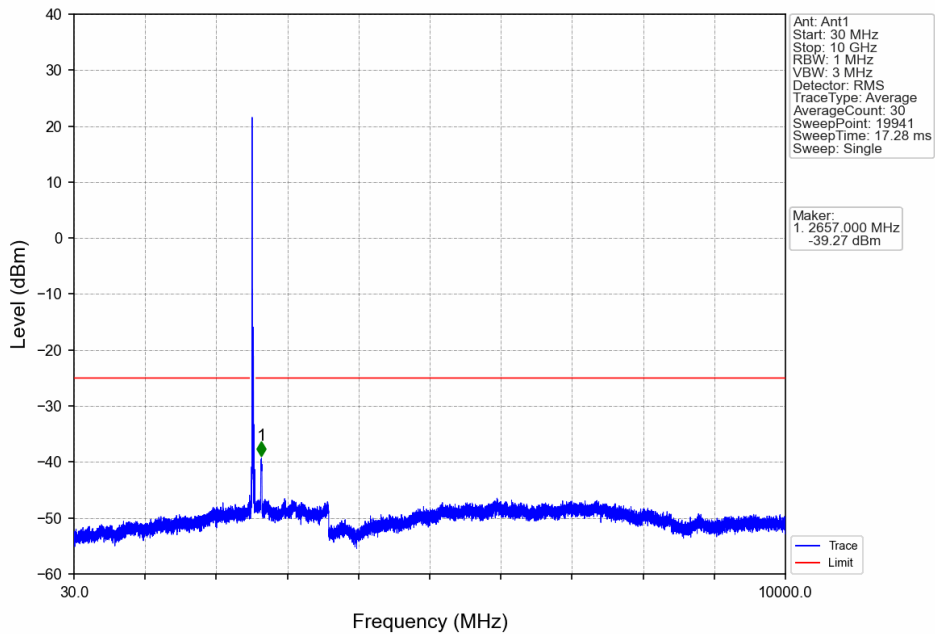


Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.495	-33.96	-13	Pass
2499	2500	0.43	/	2	2499.940	-32.36	-10	Pass
2500	2530	0.43	/	/	/	/	/	/

Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV

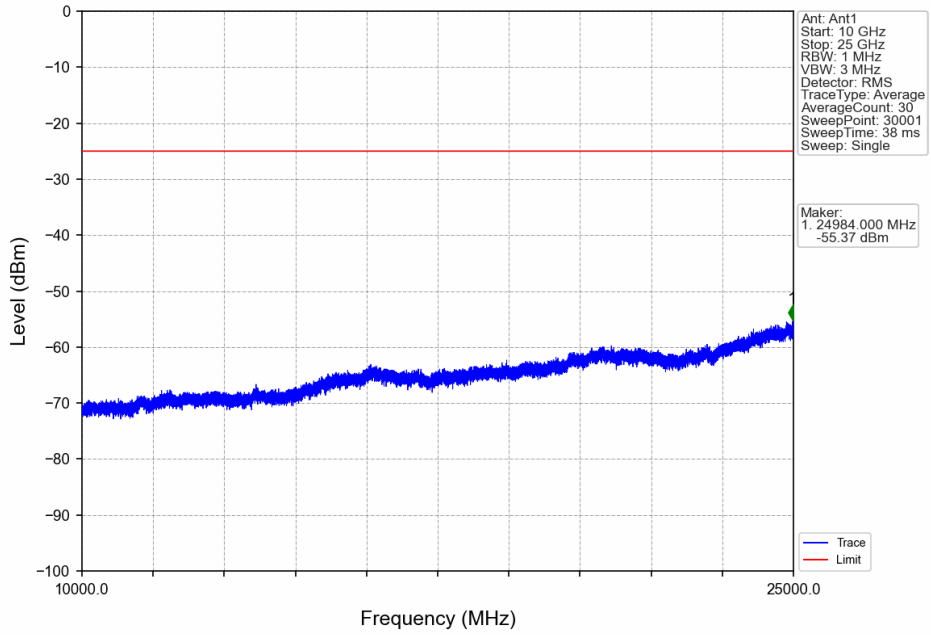


Ant: Ant1
 Start: 30 MHz
 Stop: 10 GHz
 RBW: 1 MHz
 VBW: 3 MHz
 Detector: RMS
 Trace Type: Average
 Average Count: 30
 Sweep Point: 19941
 Sweep Time: 17.28 ms
 Sweep: Single

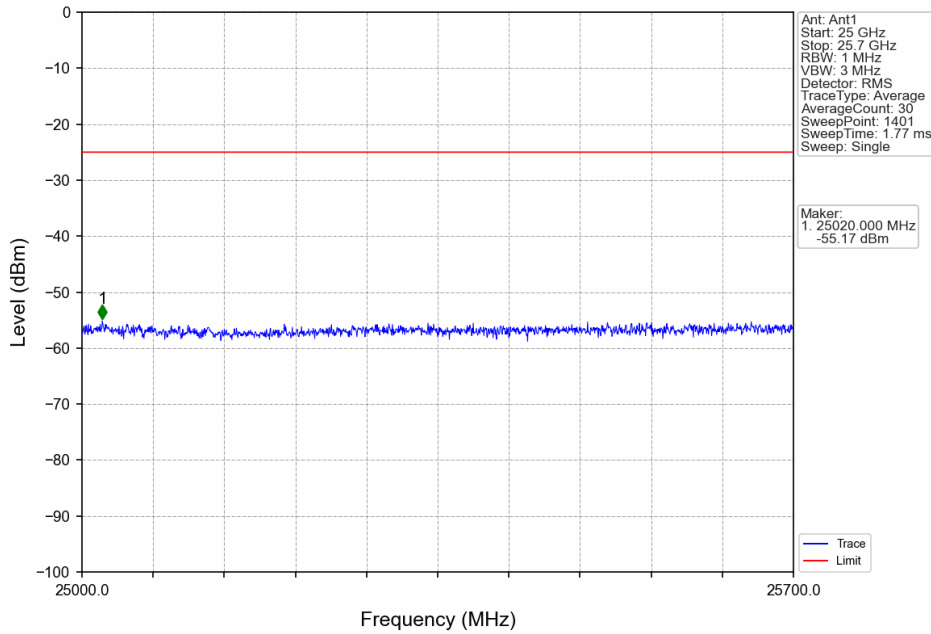
Marker:
 1. 2657.000 MHz
 -39.27 dBm



Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV

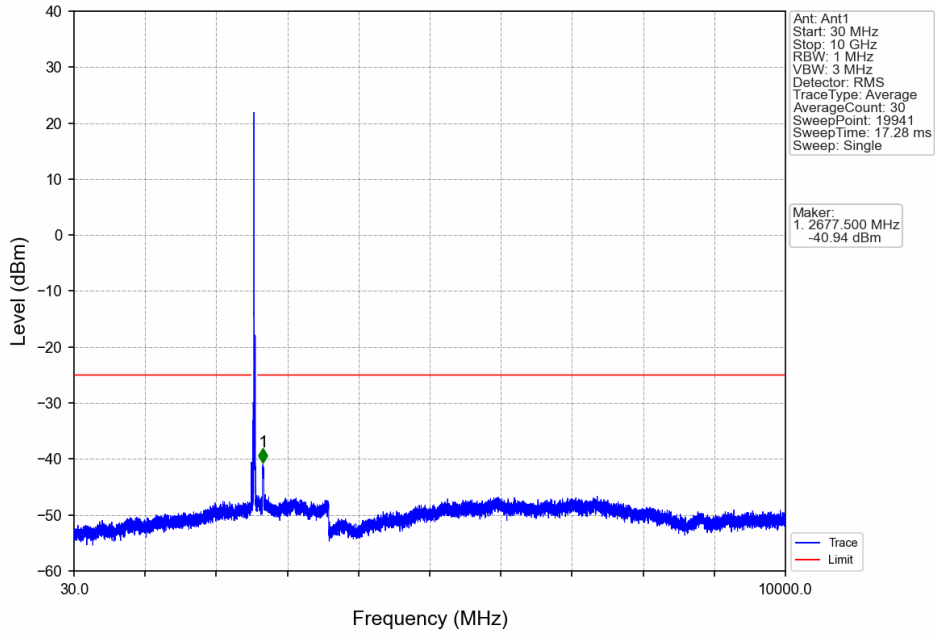


Band7_20MHz_QPSK_MCH_2535MHz_RB_1_0_NTNV

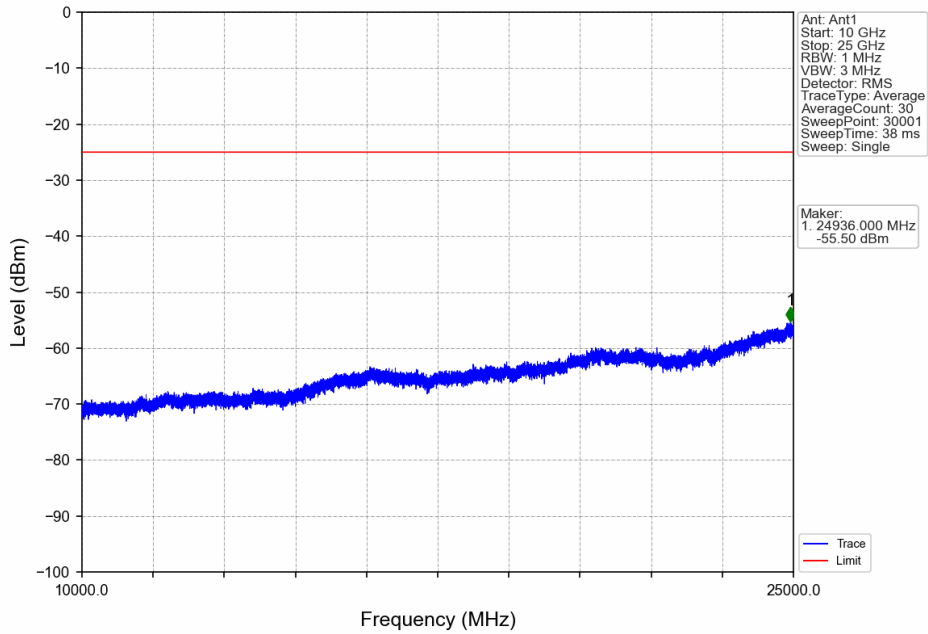




Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

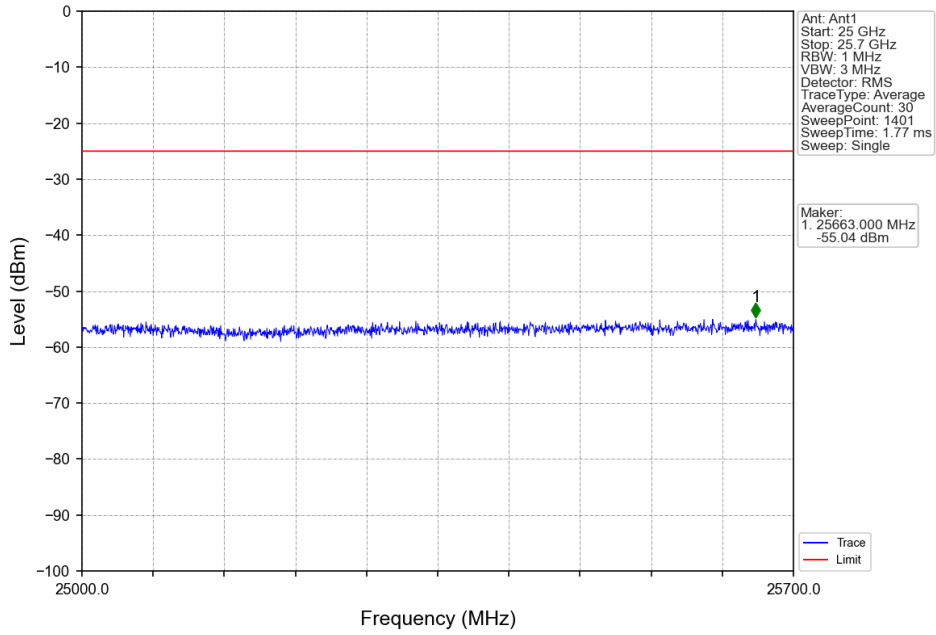


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

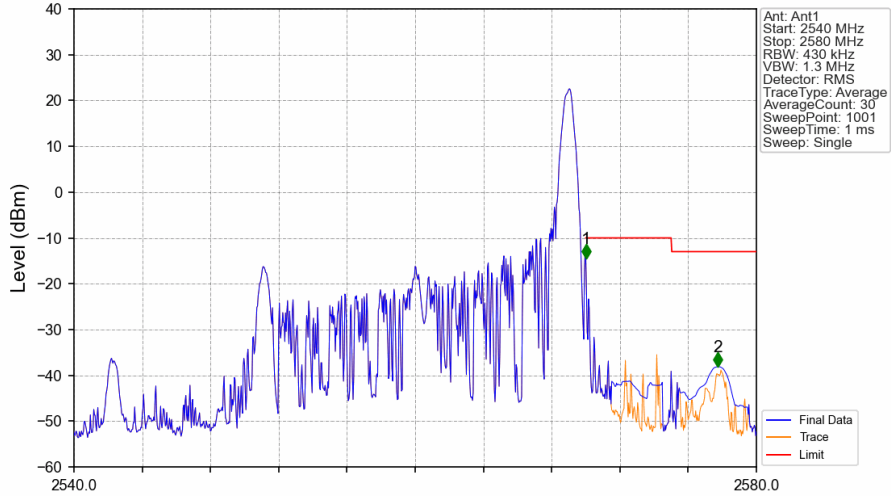




Band7_20MHz_QPSK_HCH_2560MHz_RB_1_0_NTNV

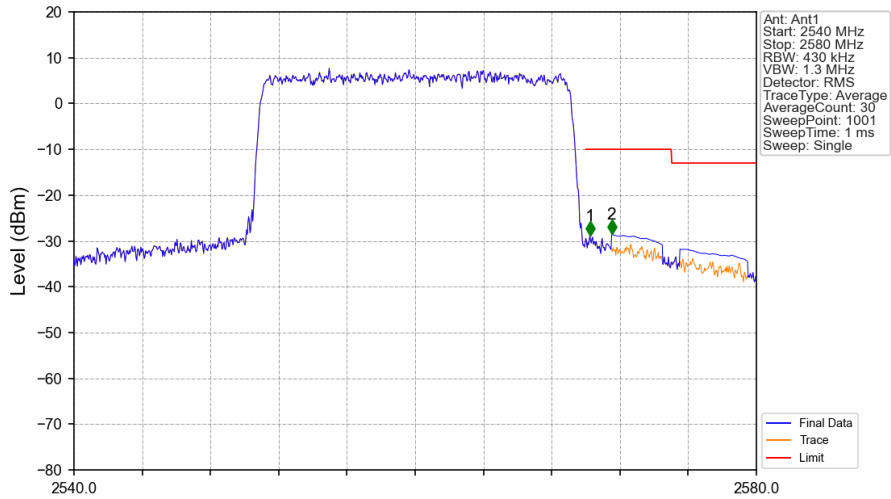


Band7_20MHz_QPSK_HCH_2560MHz_RB_1_99_NTNV



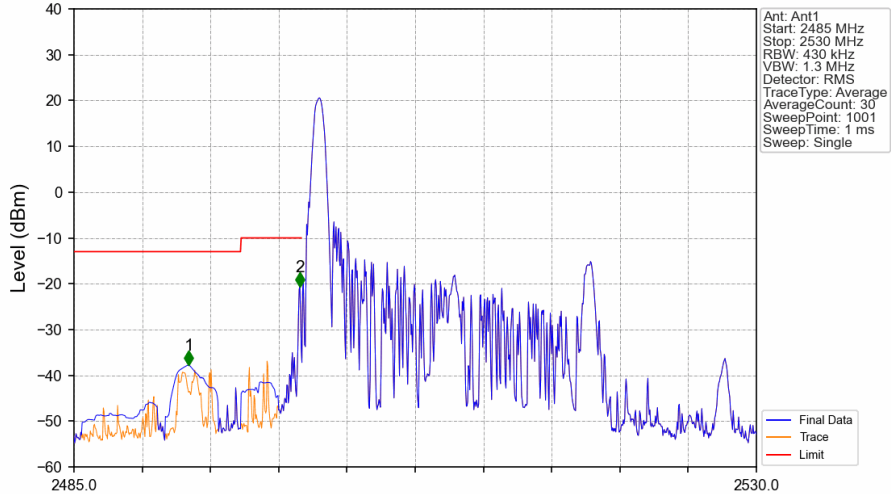
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.43	/	/	/	/	/	/
2570	2571	0.43	/	1	2570.000	-14.46	-10	Pass
2571	2580	1	CHP	2	2577.720	-38.09	-13	Pass

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	2570.240	-28.88	-10	Pass
2571	2580	1	CHP	2	2571.520	-28.56	-10	Pass

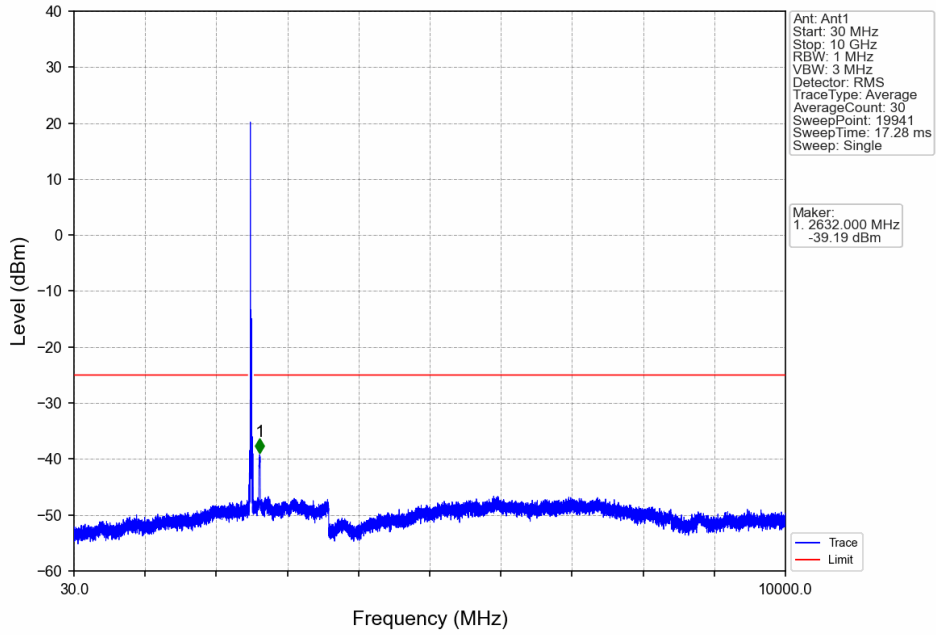
Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



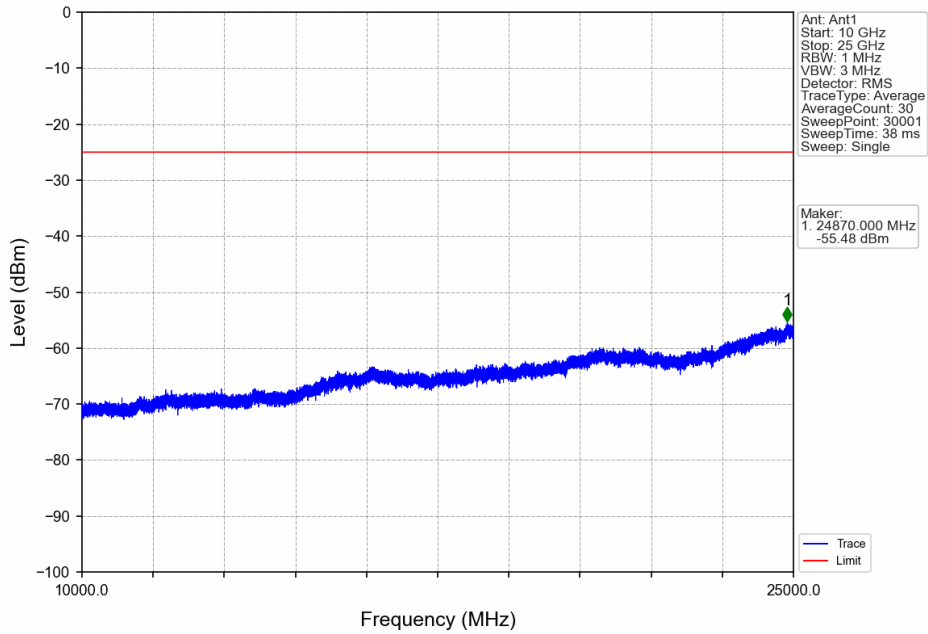
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2492.560	-37.80	-13	Pass
2499	2500	0.43	/	2	2499.895	-20.65	-10	Pass
2500	2530	0.43	/	/	/	/	/	/



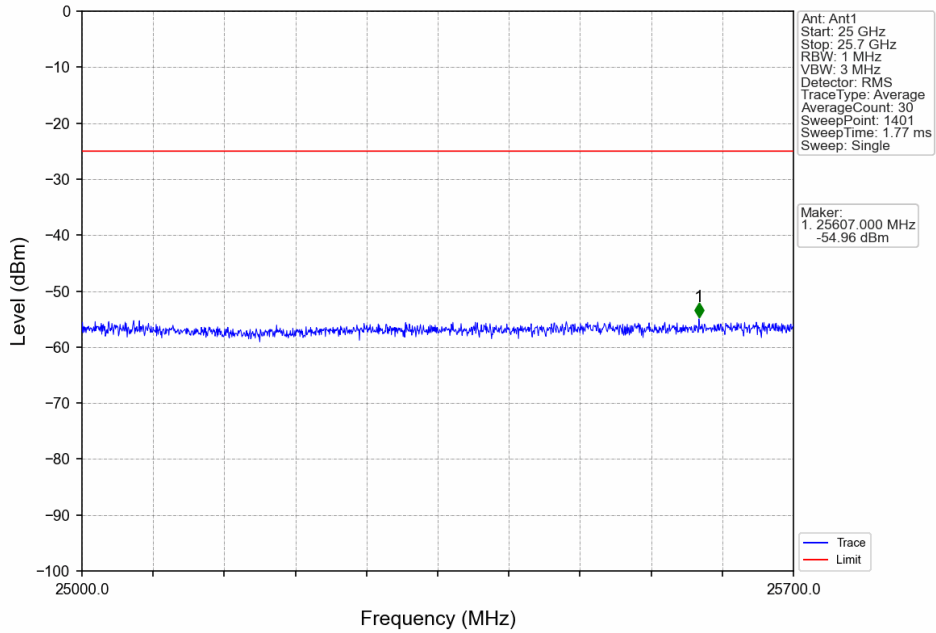
Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



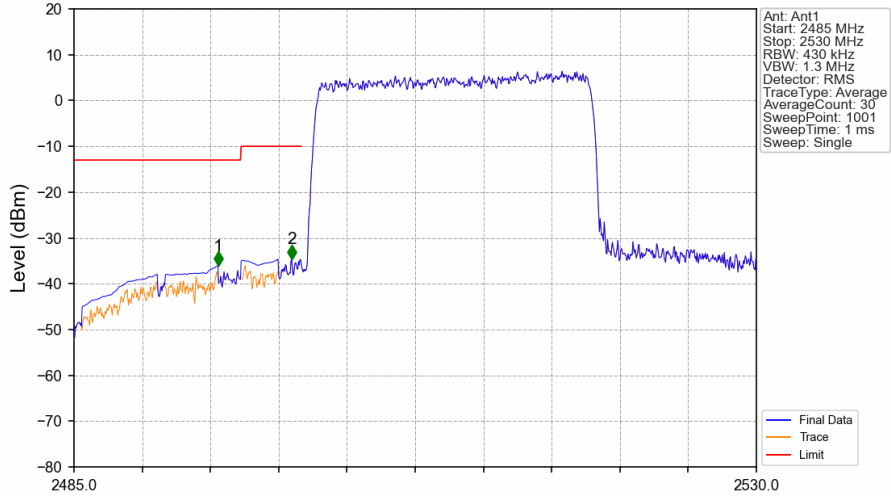
Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_LCH_2510MHz_RB_1_0_NTNV

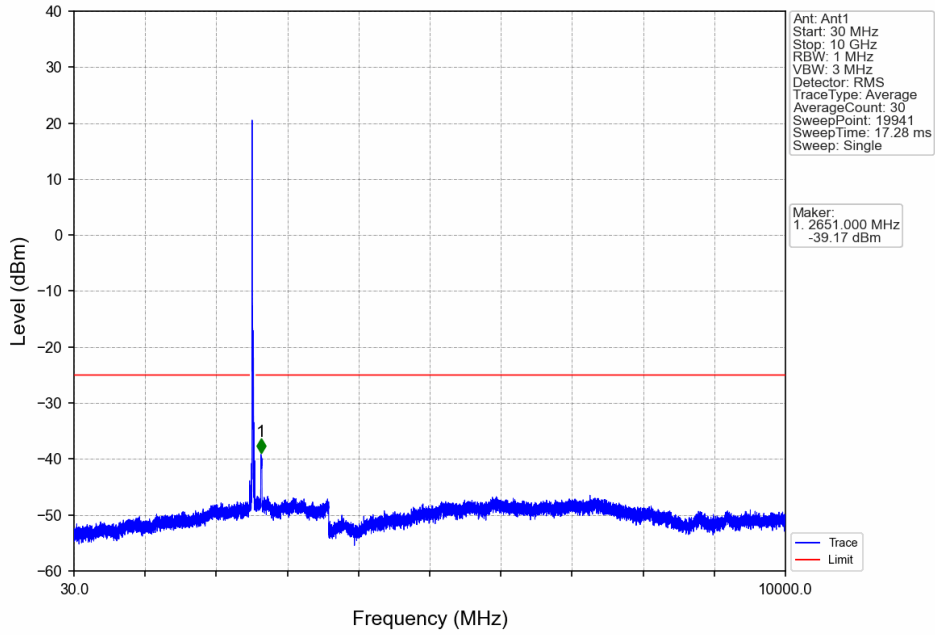


Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV

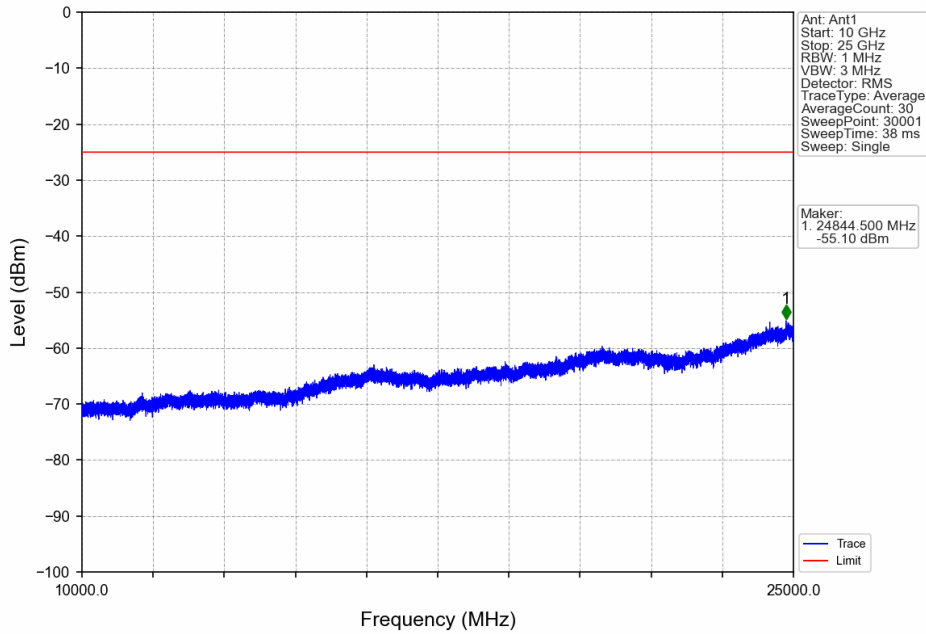


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.495	-36.06	-13	Pass
2499	2500	0.43	/	2	2499.355	-34.61	-10	Pass
2500	2530	0.43	/	/	/	/	/	/

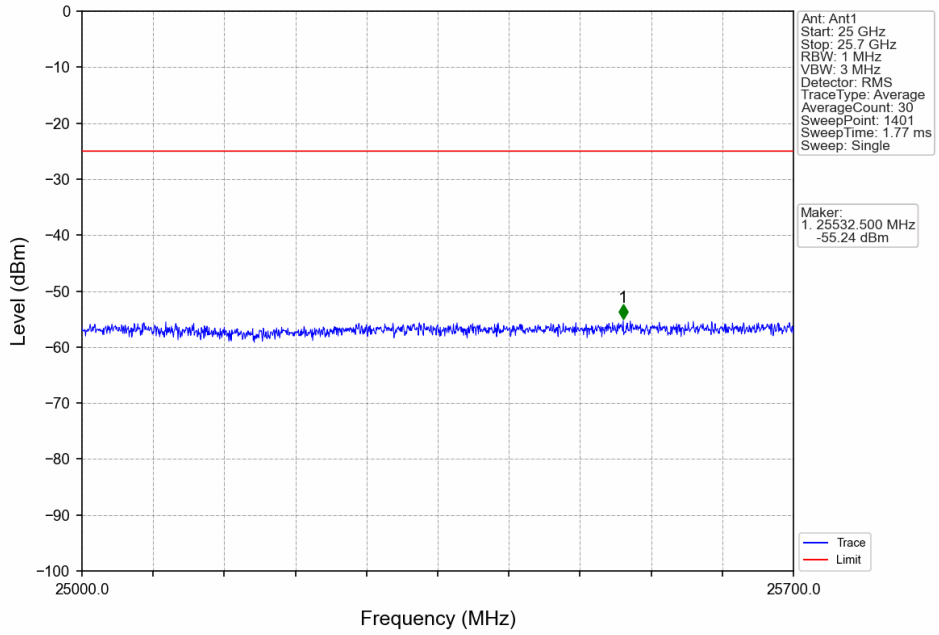
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



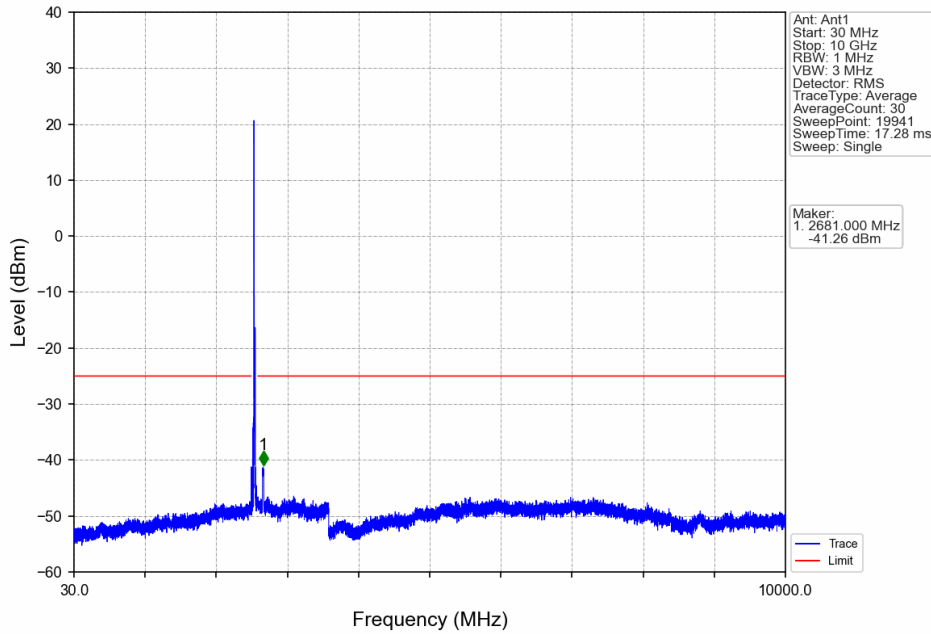
Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV

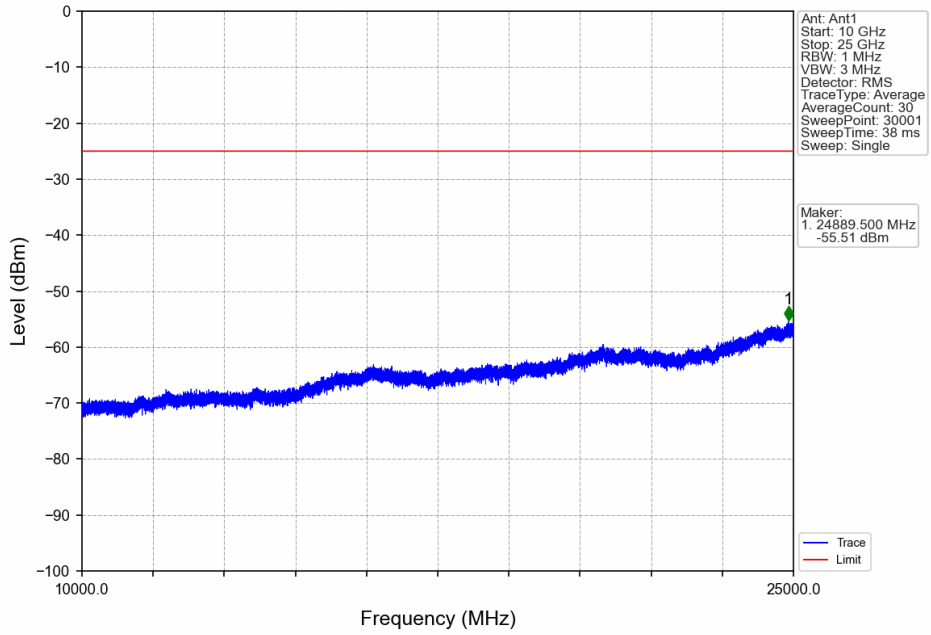


Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV

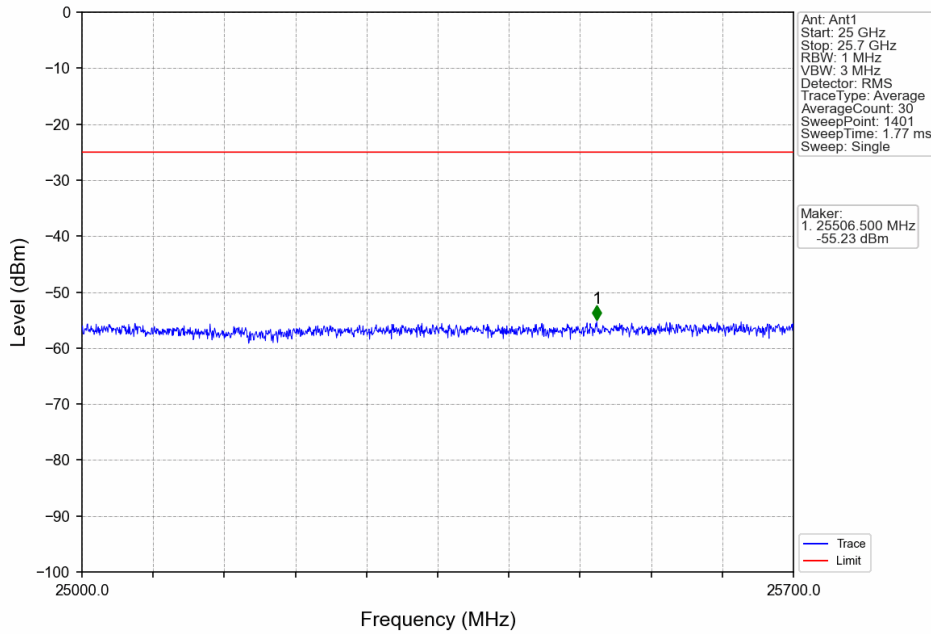




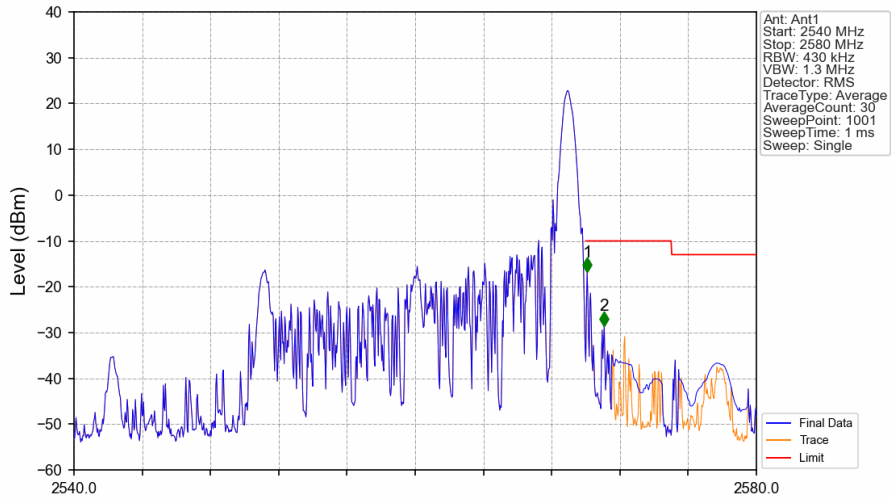
Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV

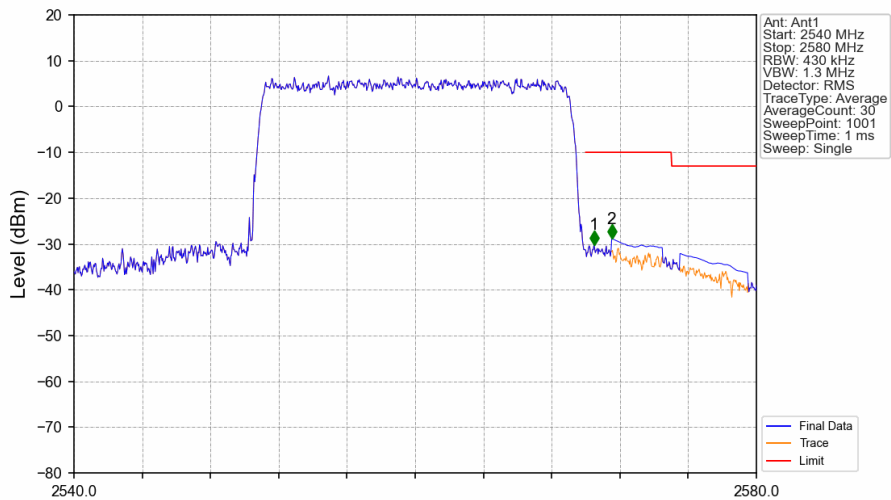


Band7_20MHz_16QAM_HCH_2560MHz_RB_1_99_NTNV



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	2570.080	-16.83	-10	Pass
2571	2580	1	CHP	2	2571.080	-28.53	-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	2570.480	-30.17	-10	Pass
2571	2580	1	CHP	2	2571.520	-28.86	-10	Pass

7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
7	5	2502.5	2567.5	0.1671	0.0181	ppm	4M57G7D	27M	22.23
7	5	2502.5	2567.5	0.1503	0.0183	ppm	4M57W7D	27M	21.77
7	10	2505	2565	0.1734	0.0197	ppm	9M06G7D	27M	22.39
7	10	2505	2565	0.1603	0.0181	ppm	9M08W7D	27M	22.05
7	15	2507.5	2562.5	0.1698	0.0210	ppm	13M6G7D	27M	22.30
7	15	2507.5	2562.5	0.1795	0.0176	ppm	13M6W7D	27M	22.54
7	20	2510	2560	0.1782	0.0202	ppm	18M2G7D	27M	22.51
7	20	2510	2560	0.1694	0.0196	ppm	18M2W7D	27M	22.29

7.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
7	5	2502.5	2567.5	0.2163	0.0181	ppm	4M57G7D	27M	23.35
7	5	2502.5	2567.5	0.1945	0.0183	ppm	4M57W7D	27M	22.89
7	10	2505	2565	0.2244	0.0197	ppm	9M06G7D	27M	23.51
7	10	2505	2565	0.2075	0.0181	ppm	9M08W7D	27M	23.17
7	15	2507.5	2562.5	0.2198	0.0210	ppm	13M6G7D	27M	23.42
7	15	2507.5	2562.5	0.2323	0.0176	ppm	13M6W7D	27M	23.66
7	20	2510	2560	0.2307	0.0202	ppm	18M2G7D	27M	23.63
7	20	2510	2560	0.2193	0.0196	ppm	18M2W7D	27M	23.41