



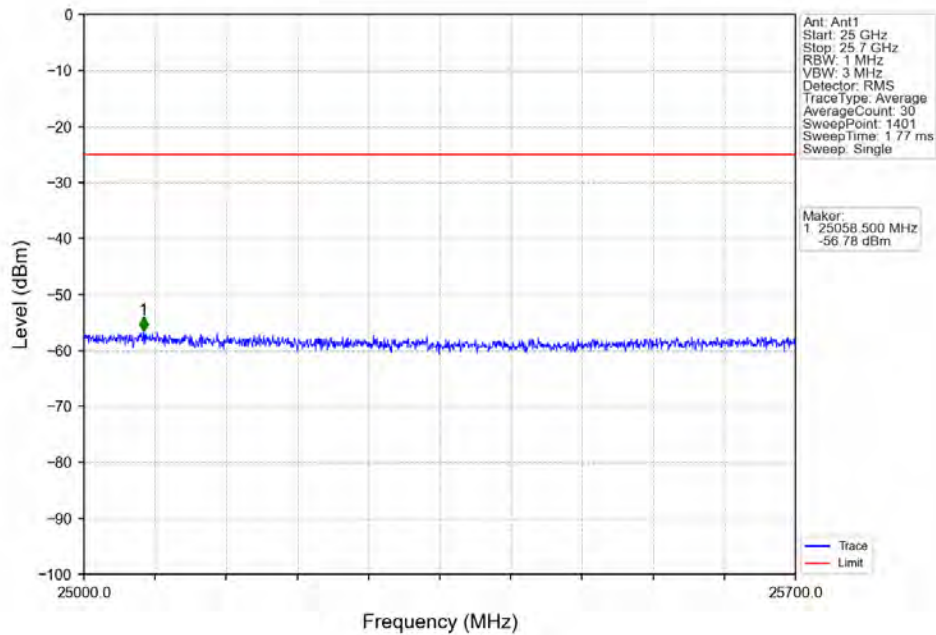
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Band7_10MHz_QPSK_HCH_2565MHz_RB_1_0_NTNV



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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	2570.000	-27.24	-10	Pass
2571	2585	1	CHP	2	2573.660	-33.42	-10	Pass



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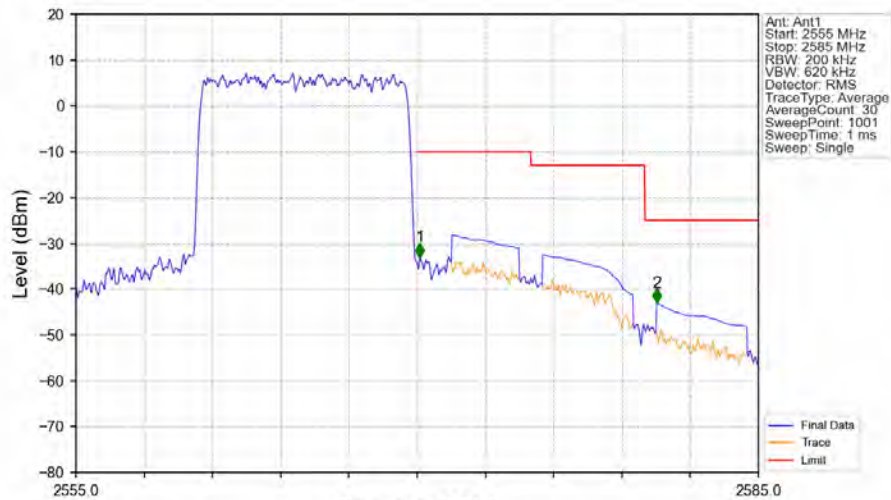
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Band7_10MHz_QPSK_HCH_2565MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.2	/	/	/	/	/	/
2570	2571	0.2	/	1	2570.120	-32.99	-10	Pass
2571	2585	1	CHP	2	2580.530	-43.02	-25	Pass



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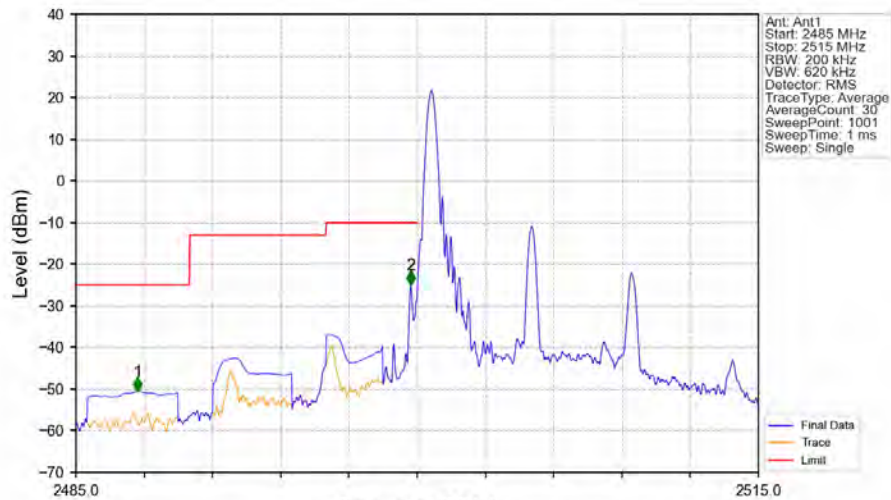
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Band7_10MHz_16QAM_LCH_2505MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	0.2	CHP	1	2487.700	-50.59	-25	Pass
2499	2500	0.2	/	2	2499.730	-25.08	-10	Pass
2500	2515	0.2	/	/	/	/	/	/



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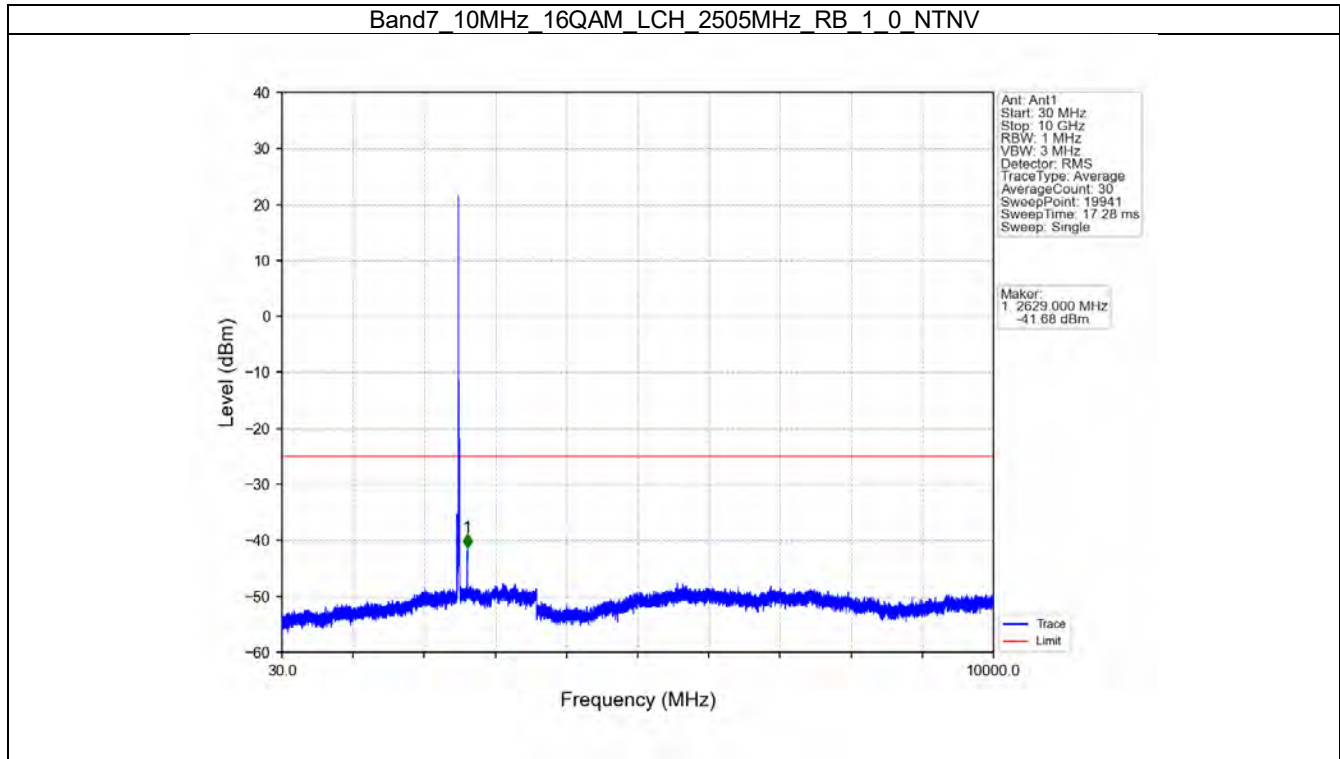


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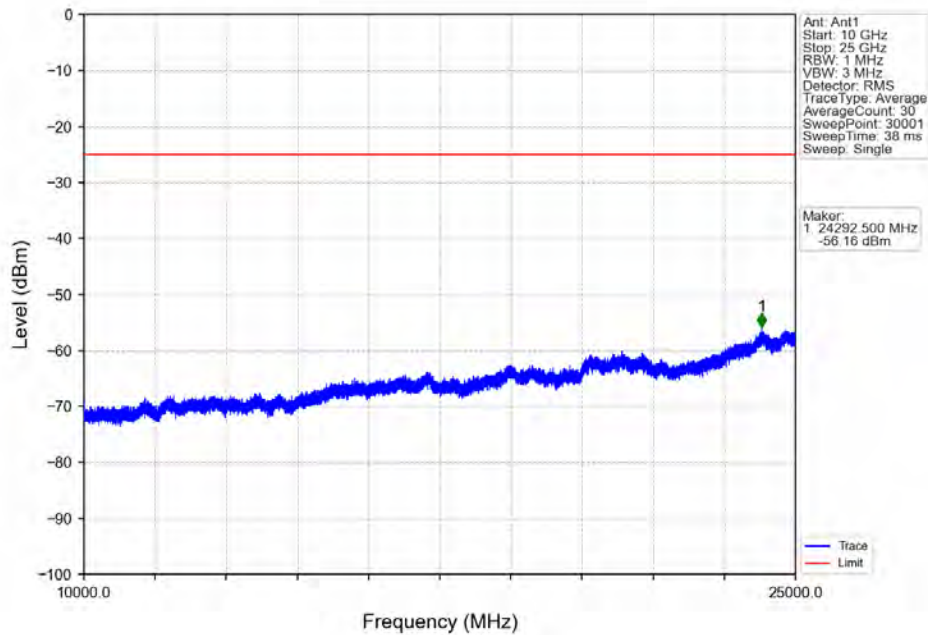
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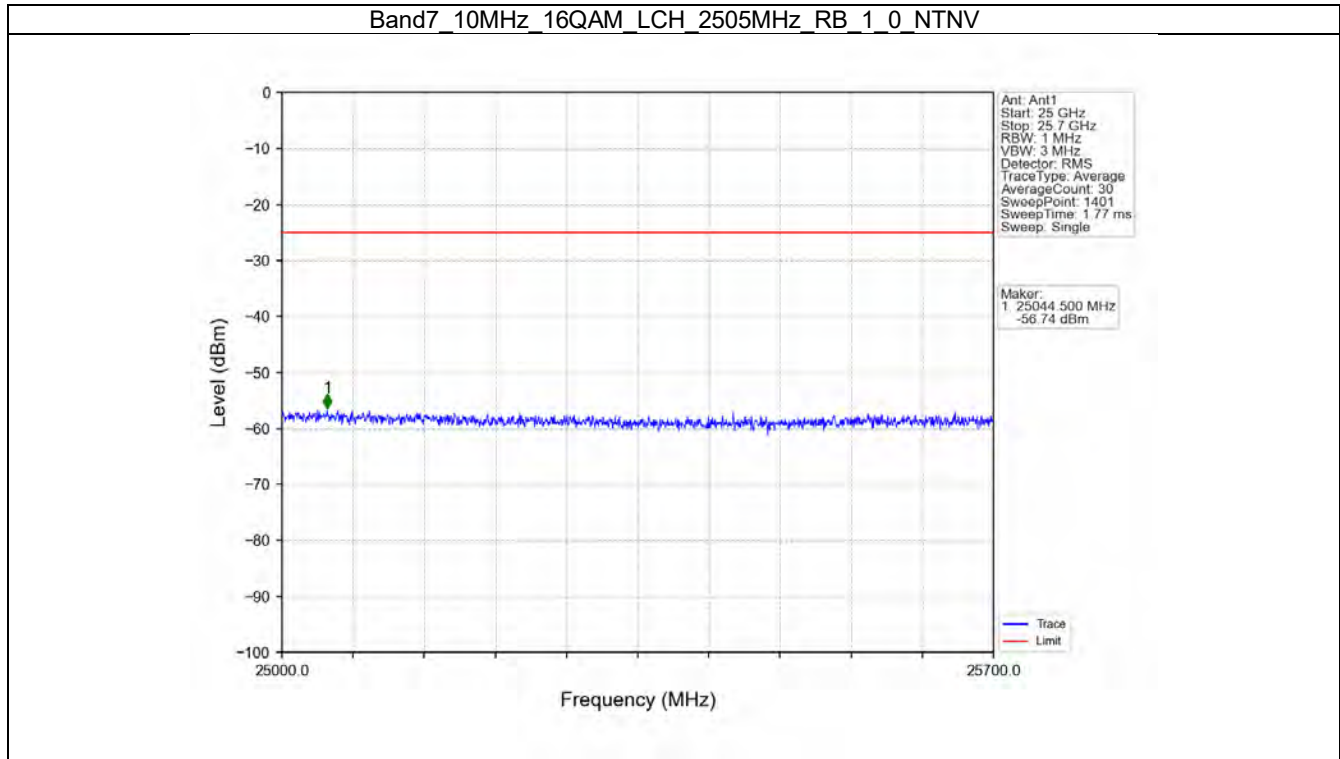


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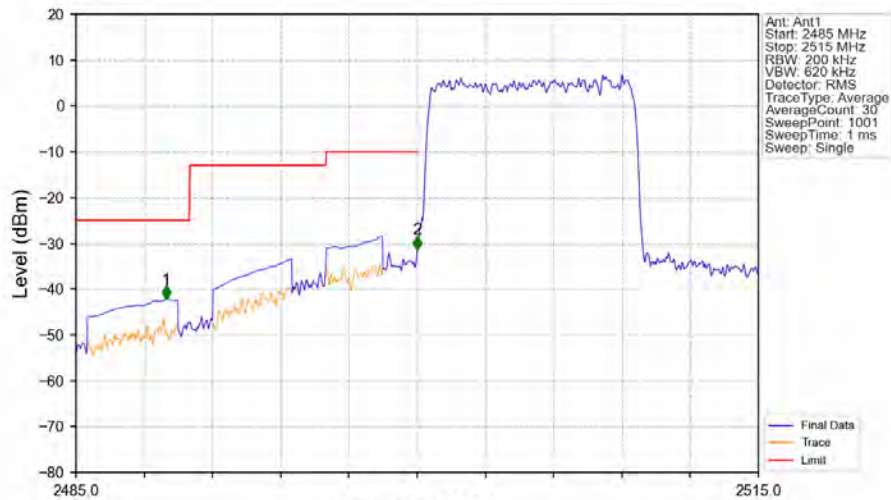
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Band7_10MHz_16QAM_LCH_2505MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2488.960	-42.29	-25	Pass
2499	2500	0.2	/	2	2500.000	-31.42	-10	Pass
2500	2515	0.2	/	/	/	/	/	/



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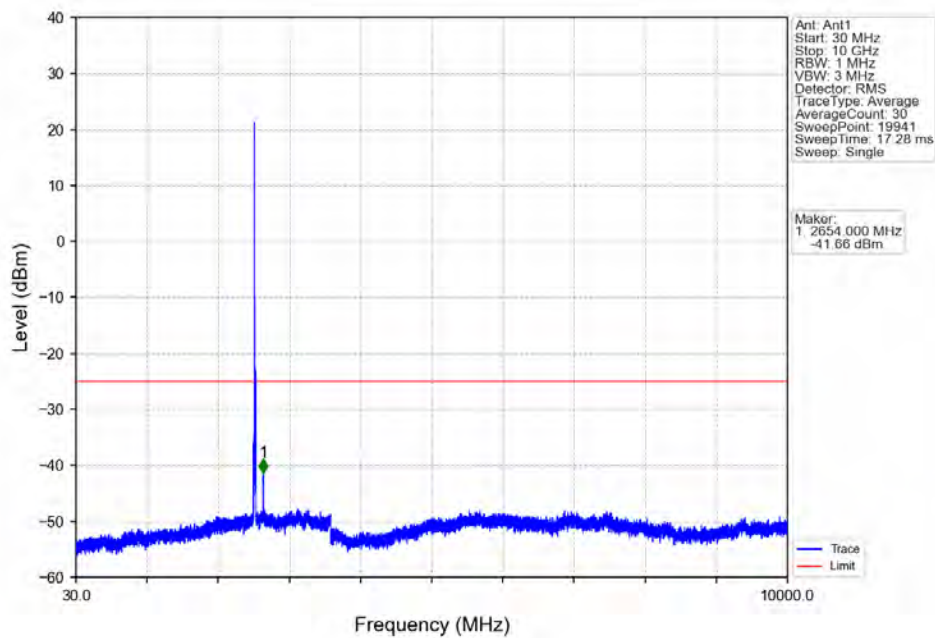
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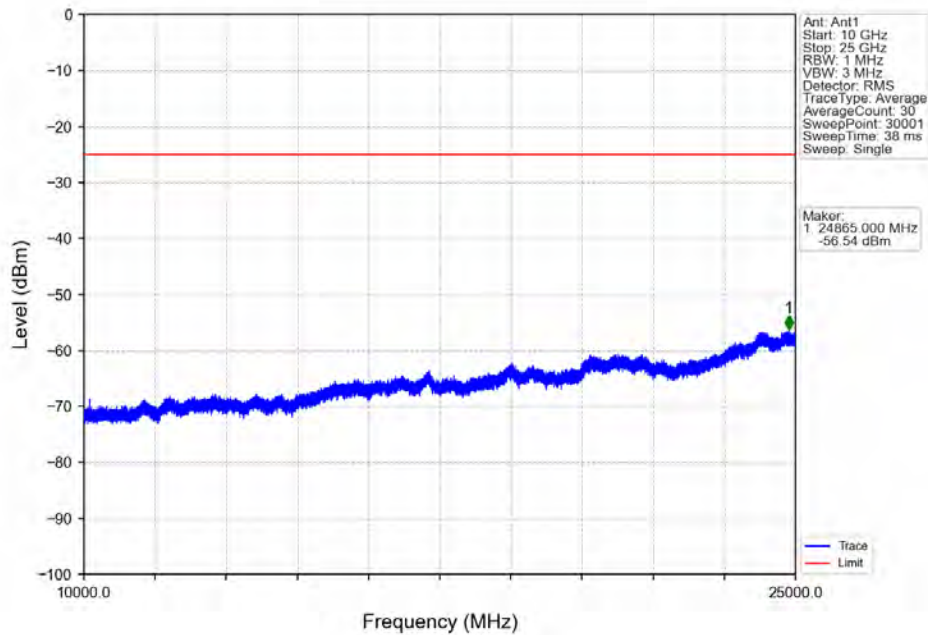
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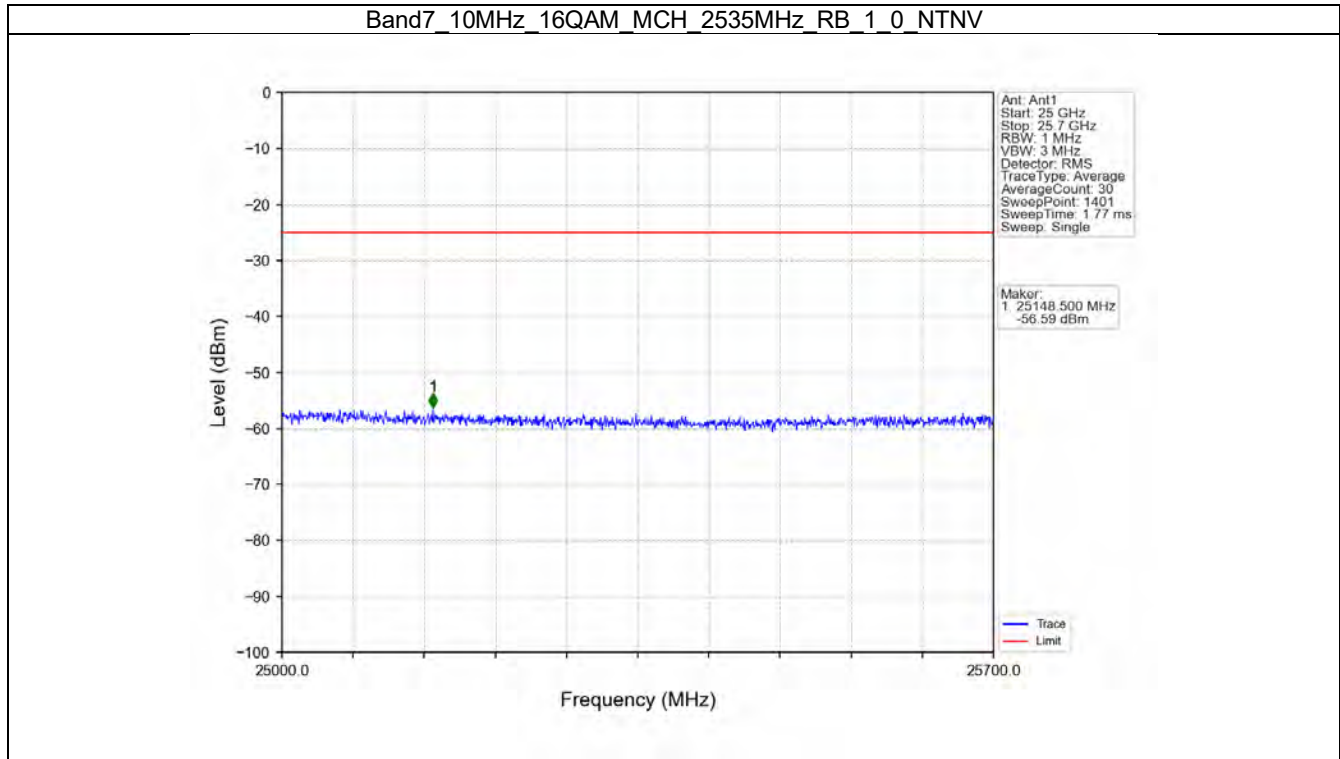


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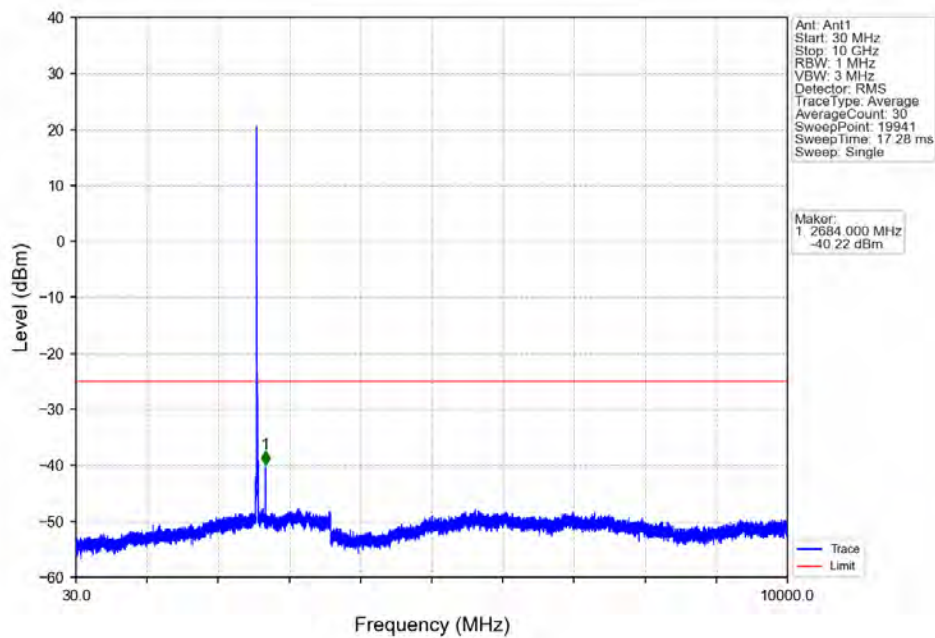
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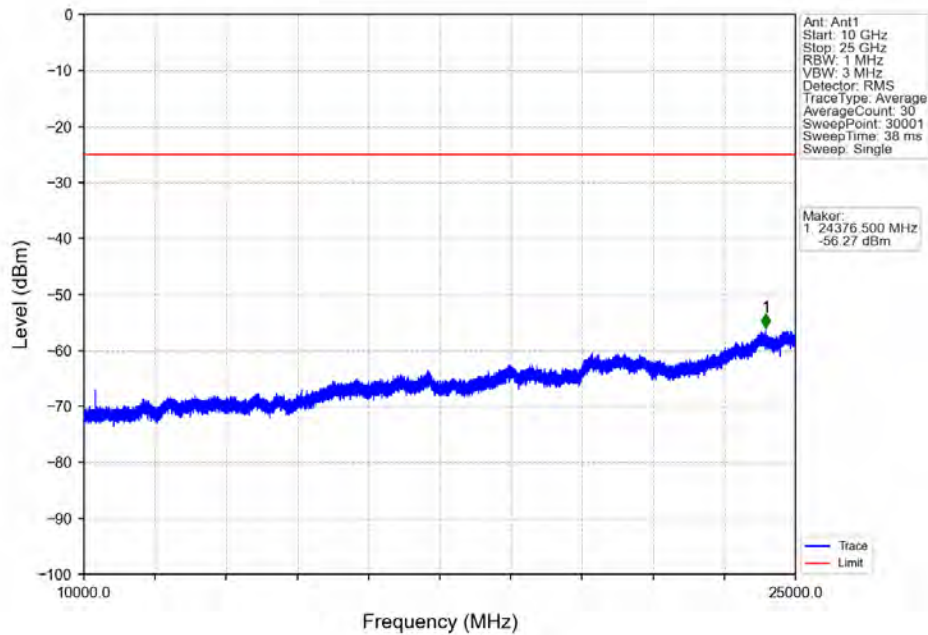
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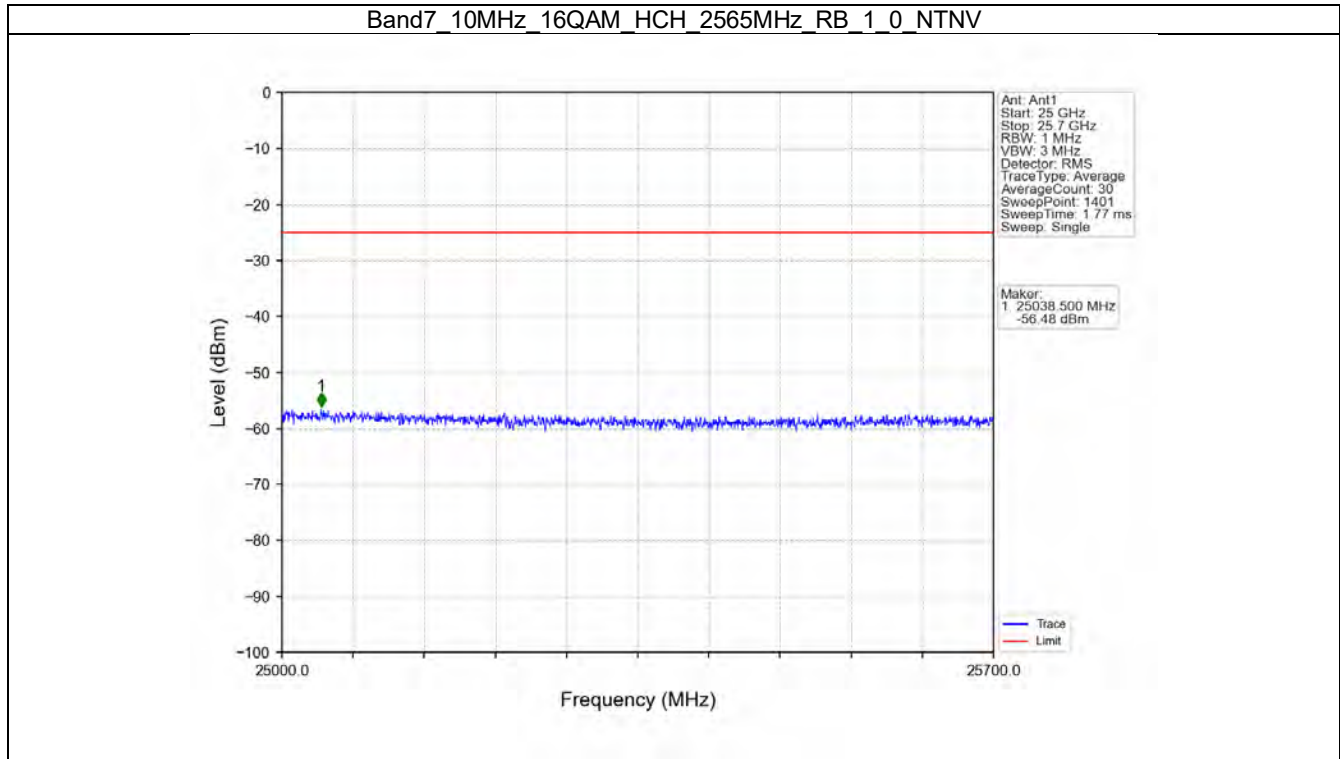


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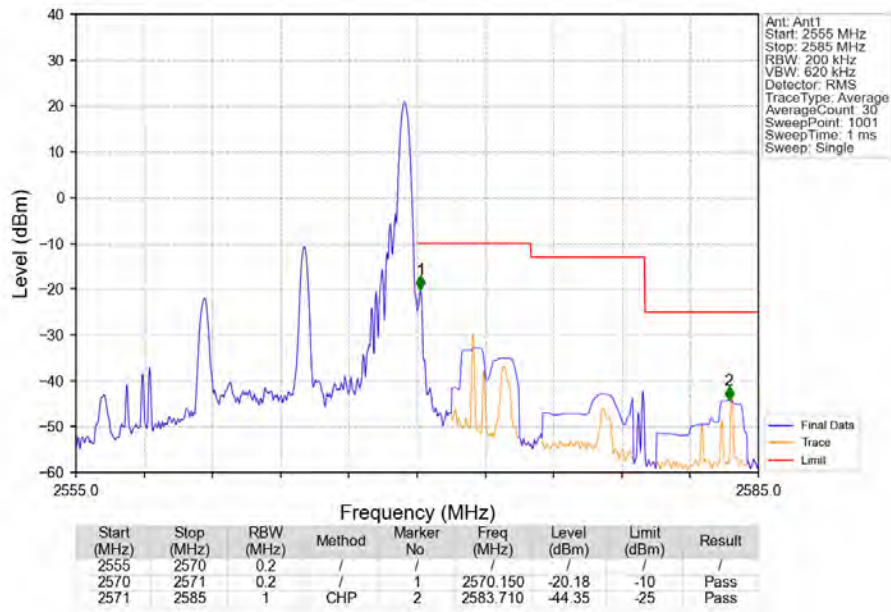
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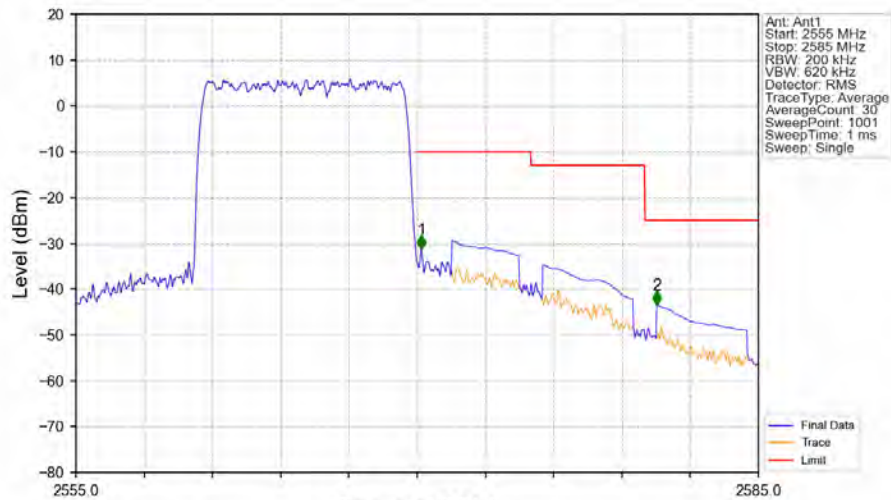
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Band7_10MHz_16QAM_HCH_2565MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.2	/	/	/	/	/	/
2570	2571	0.2	/	1	2570.180	-31.40	-10	Pass
2571	2585	1	CHP	2	2580.530	-43.55	-25	Pass



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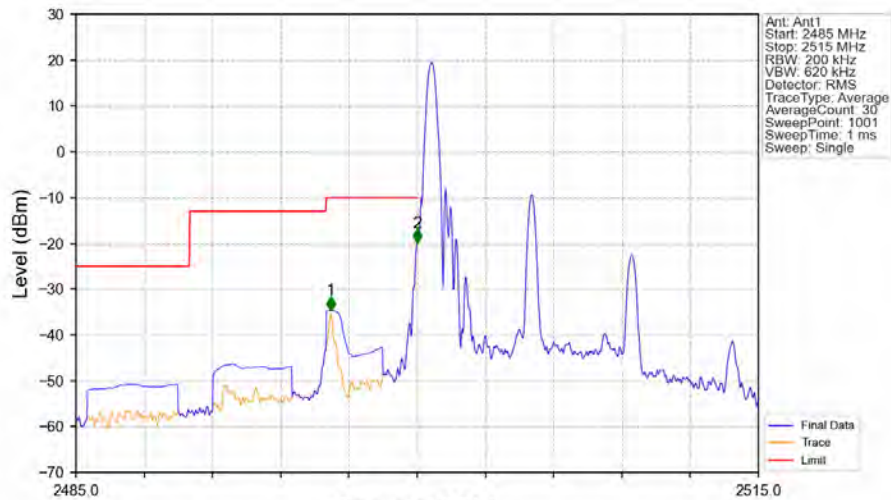
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Band7 10MHz 64QAM LCH 2505MHz RB 1 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2496.190	-34.66	-10	Pass
2499	2500	0.2	/	2	2500.000	-19.95	-10	Pass
2500	2515	0.2	/	/	/	/	/	/



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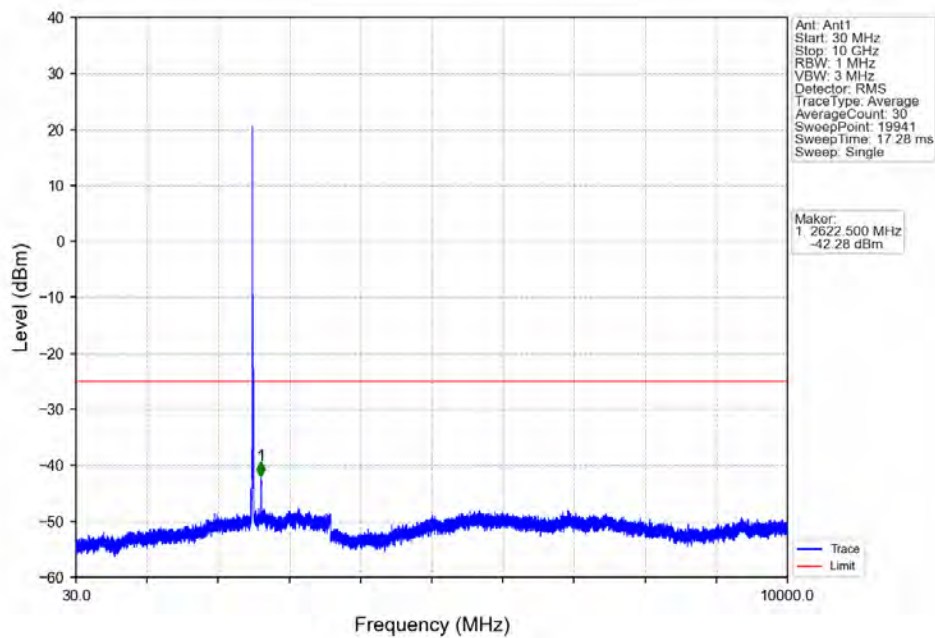
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Band7 10MHz 64QAM LCH 2505MHz RB 1 0 NTNV



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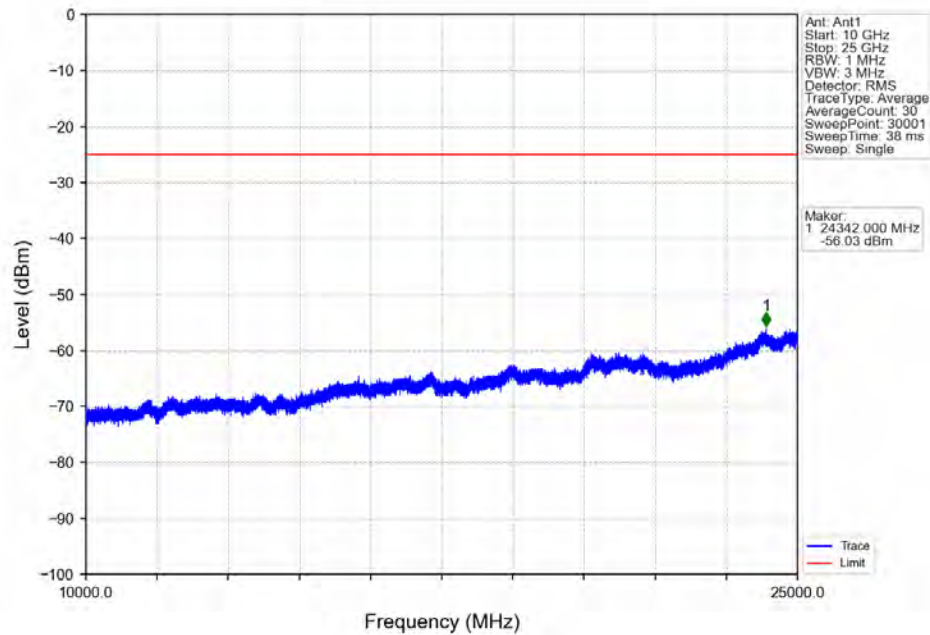
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Band7 10MHz 64QAM LCH 2505MHz RB 1 0 NTNV



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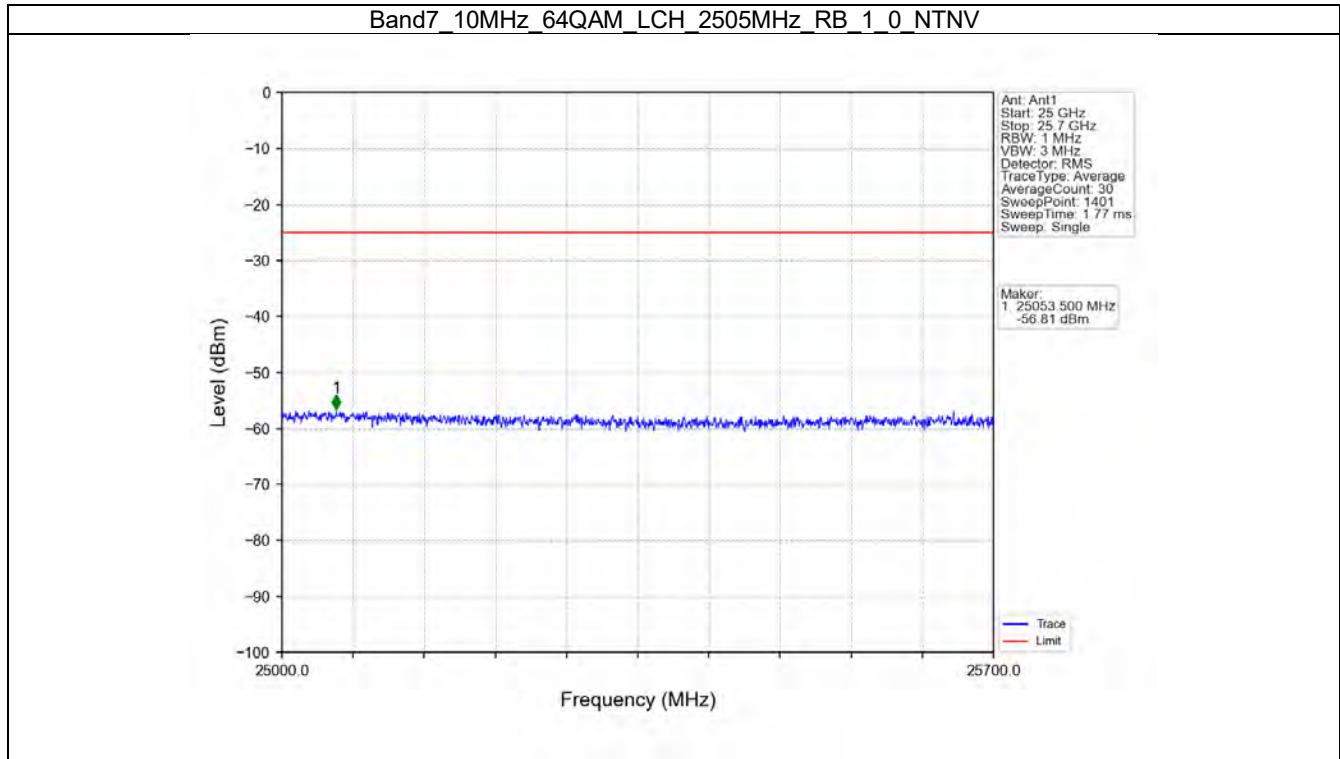


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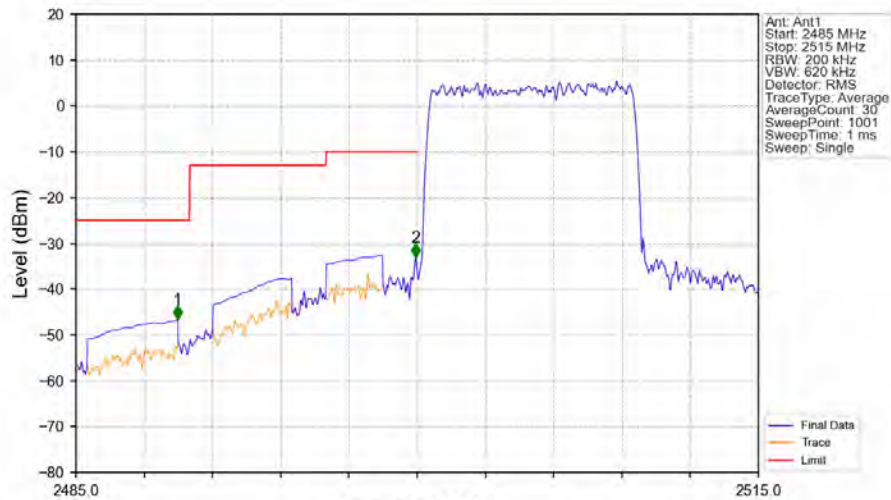
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Band7_10MHz_64QAM_LCH_2505MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	0.2	CHP	1	2489.470	-46.72	-25	Pass
2499	2500	0.2	/	2	2499.940	-33.08	-10	Pass
2500	2515	0.2	/	/	/	/	/	/



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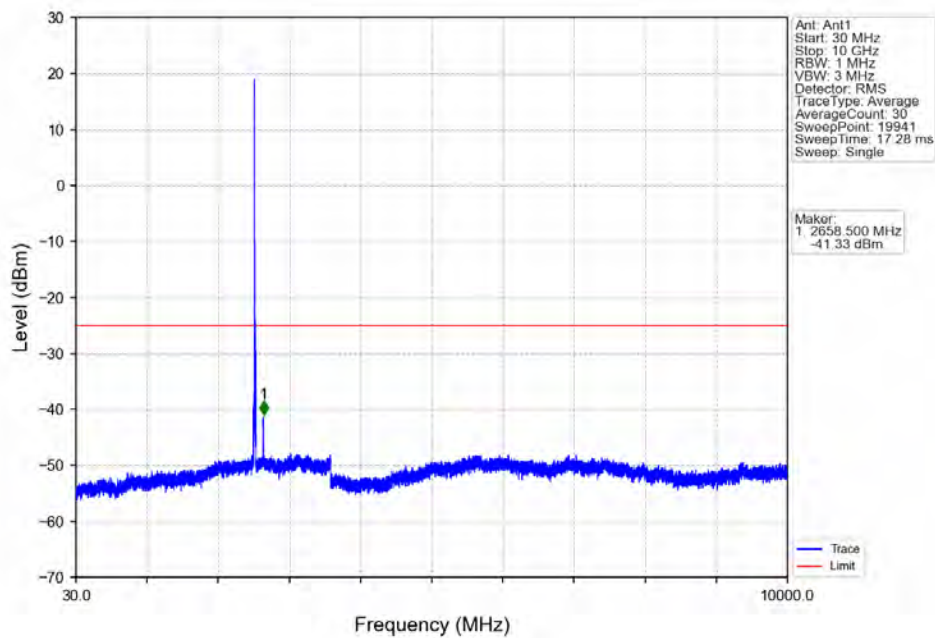
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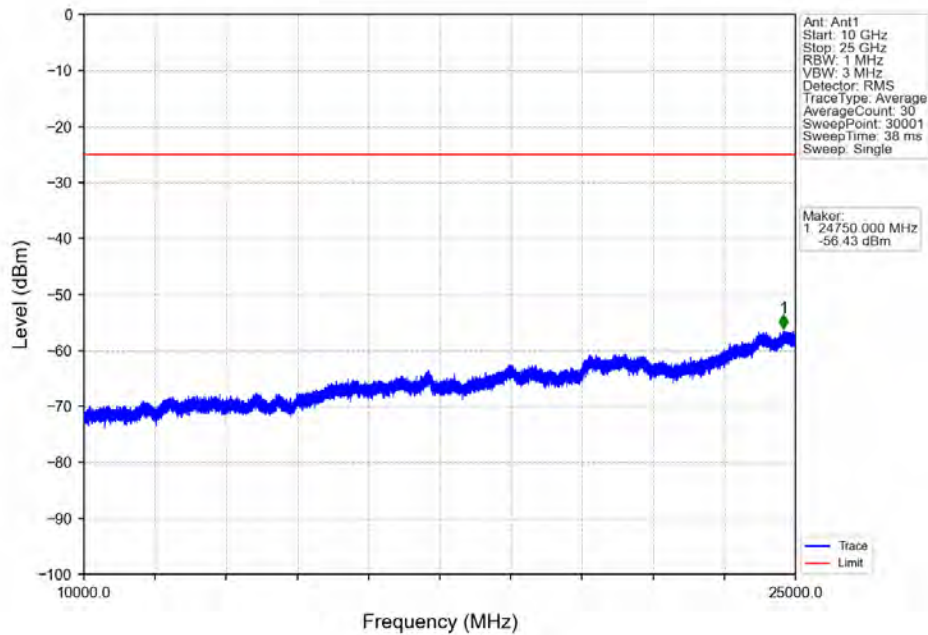
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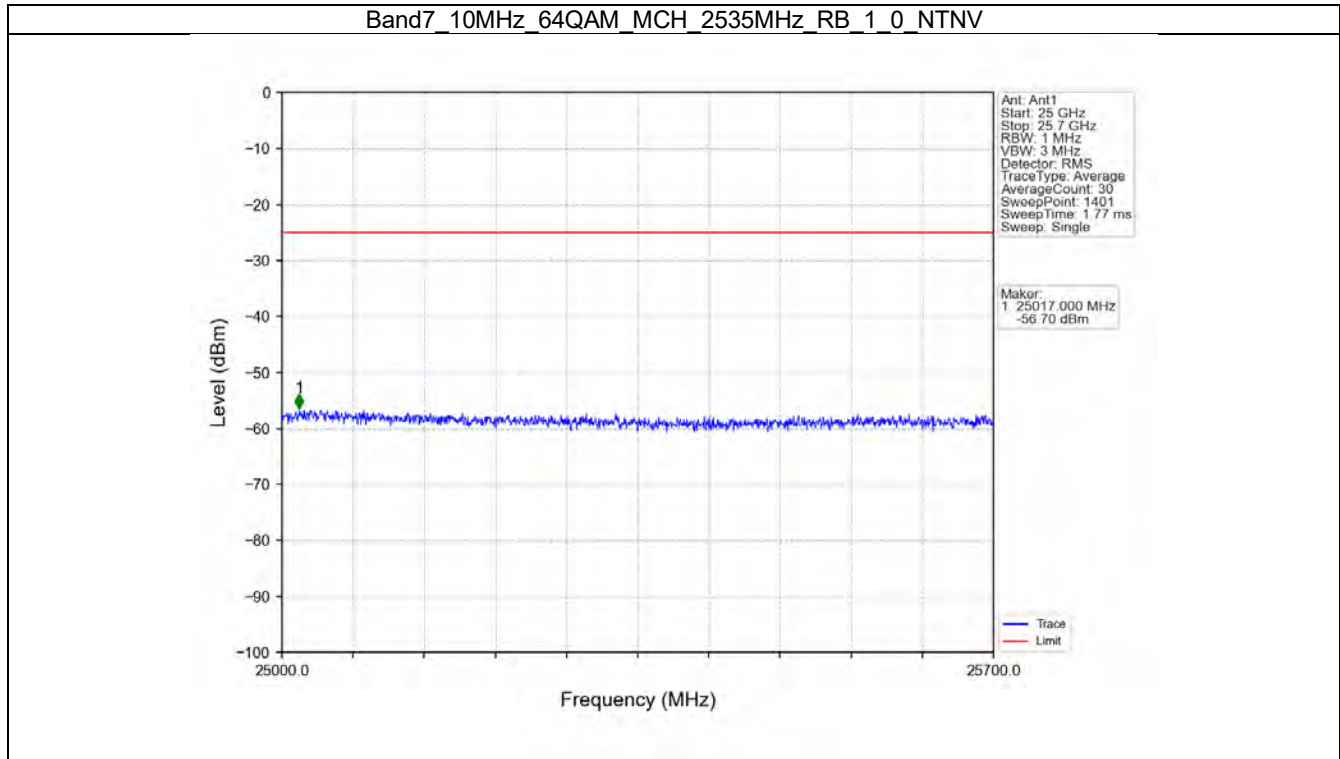


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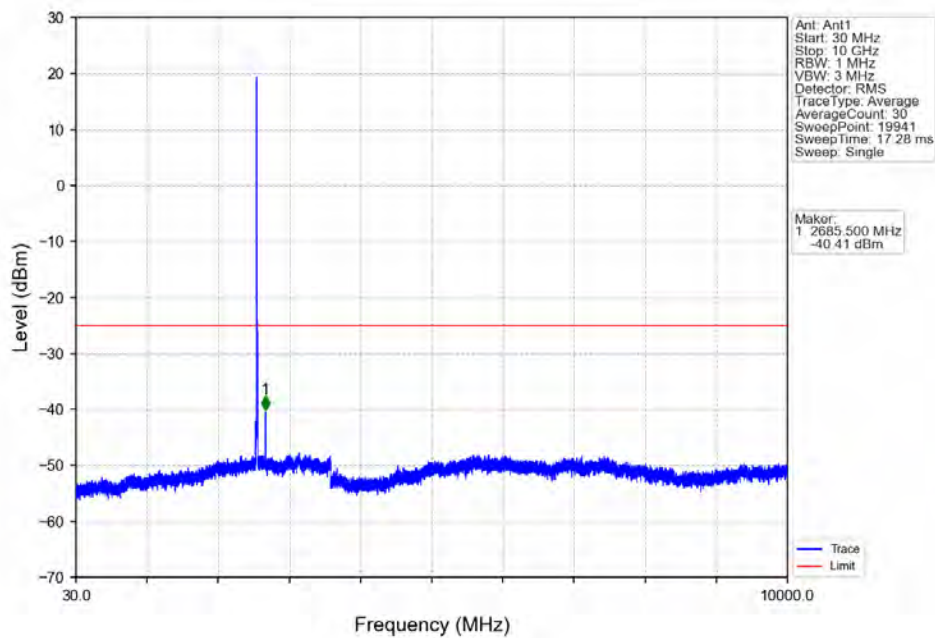
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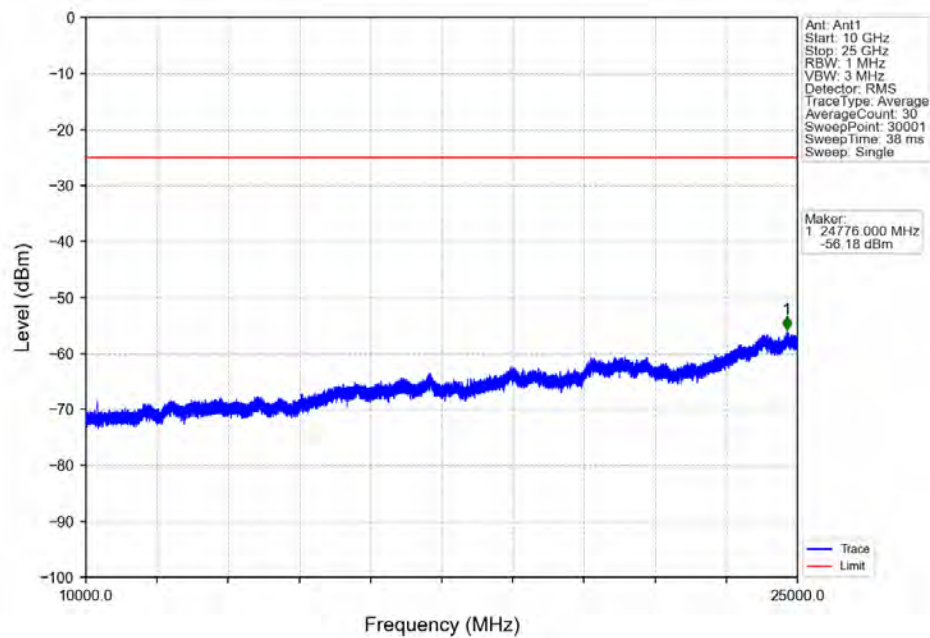
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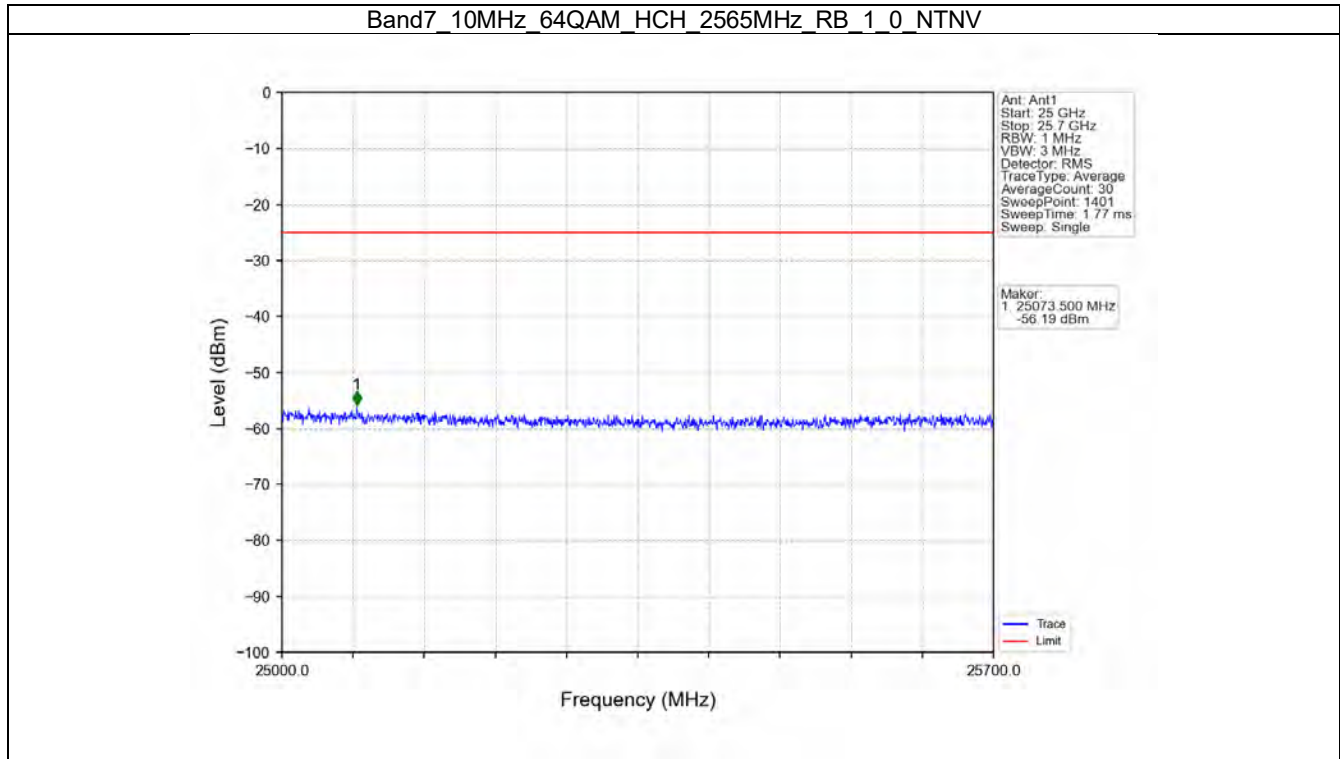


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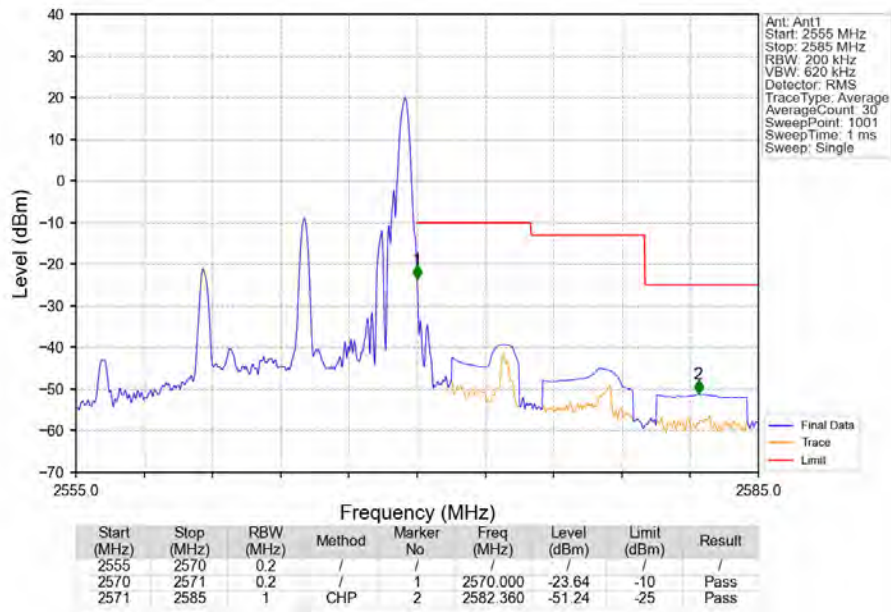
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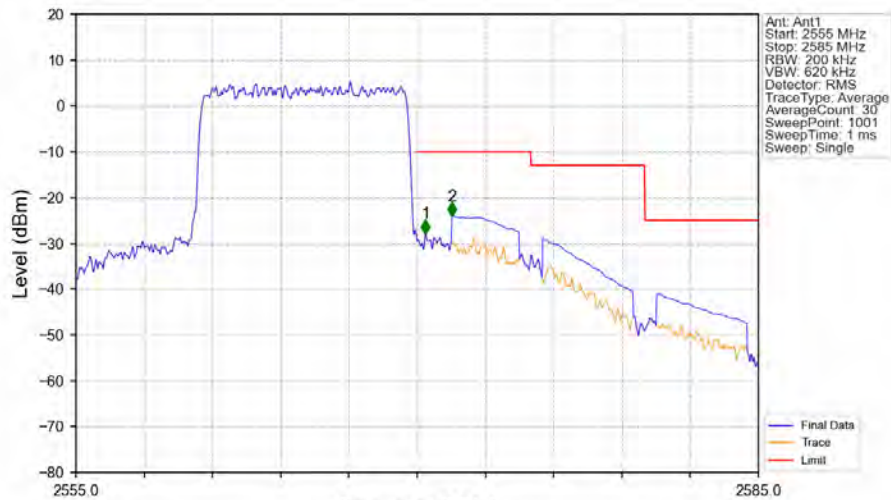
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2555	2570	0.2	/	/	/	/	/	/
2570	2571	0.2	/	1	2570.360	-27.90	-10	Pass
2571	2585	1	CHP	2	2571.530	-24.05	-10	Pass



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5.3 B7_15MHz

5.3.1 Test Result

Band: 7 / Bandwidth: 15MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
64QAM	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



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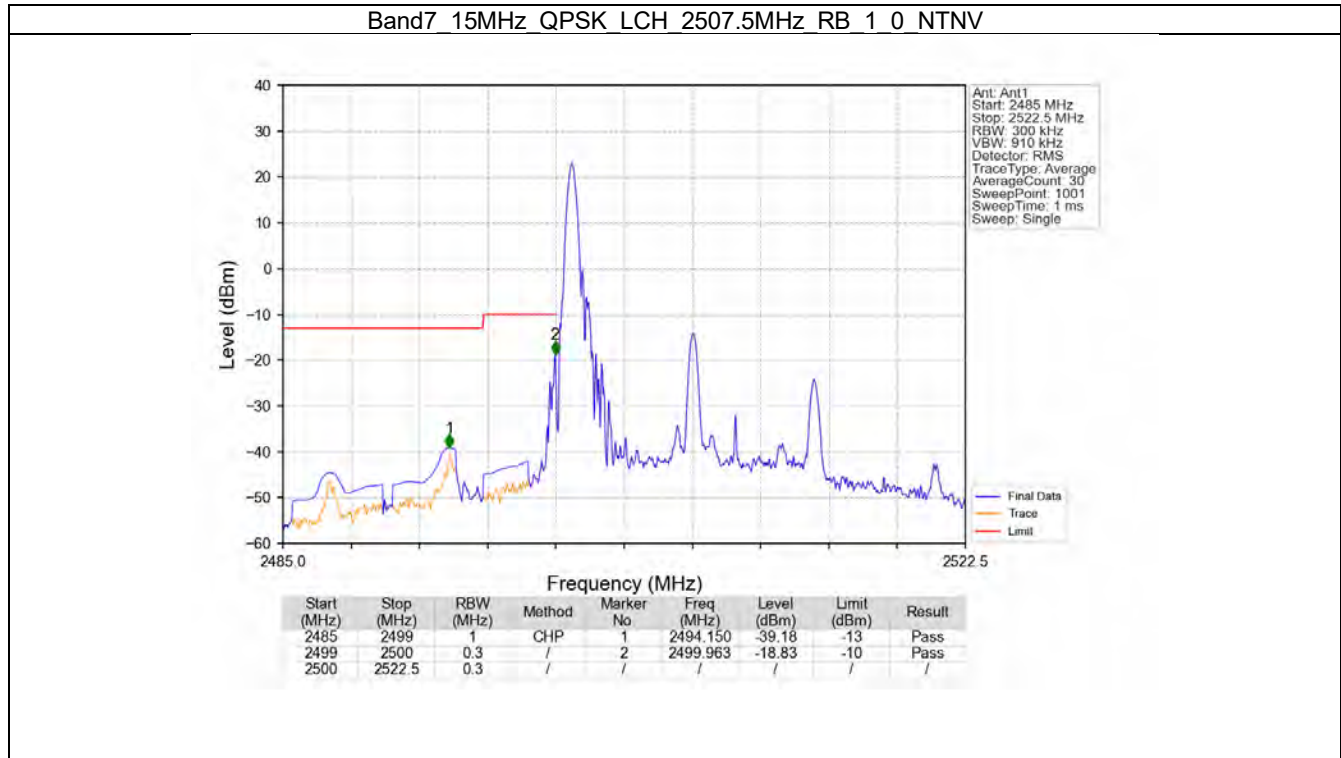
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5.3.2 Test Graph



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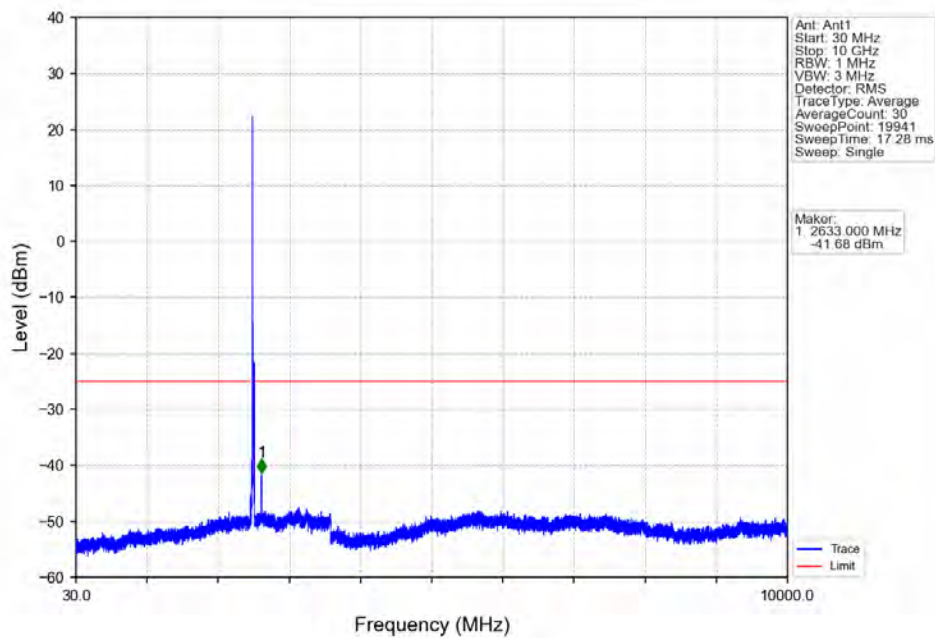
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Band7_15MHz_QPSK_LCH_2507.5MHz_RB_1_0_NTNV



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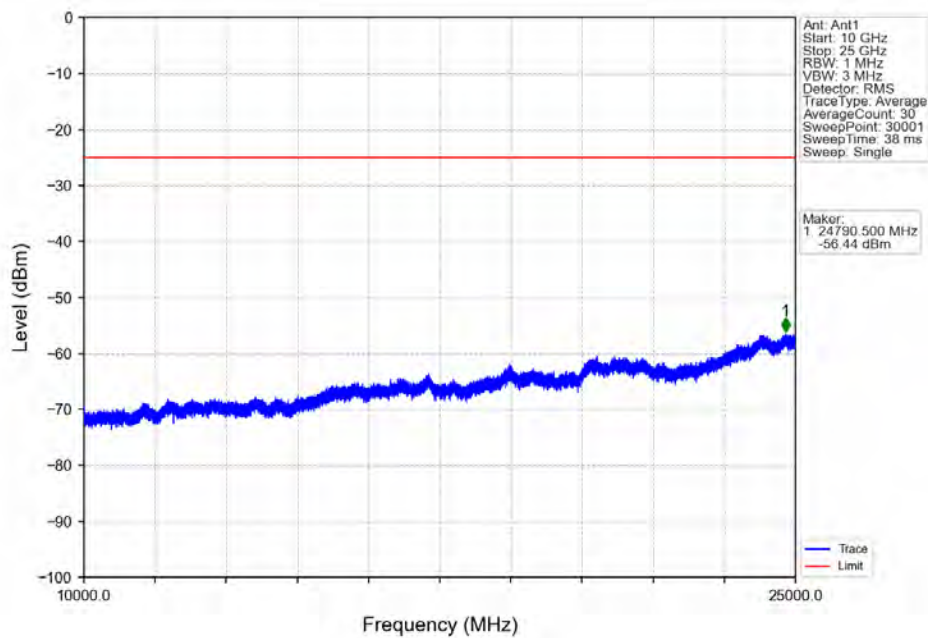
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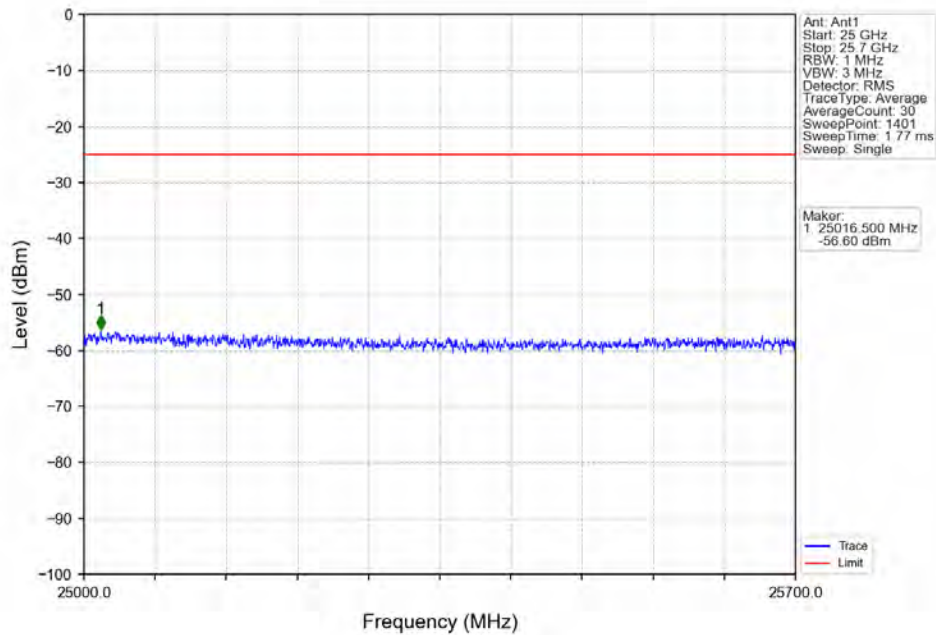
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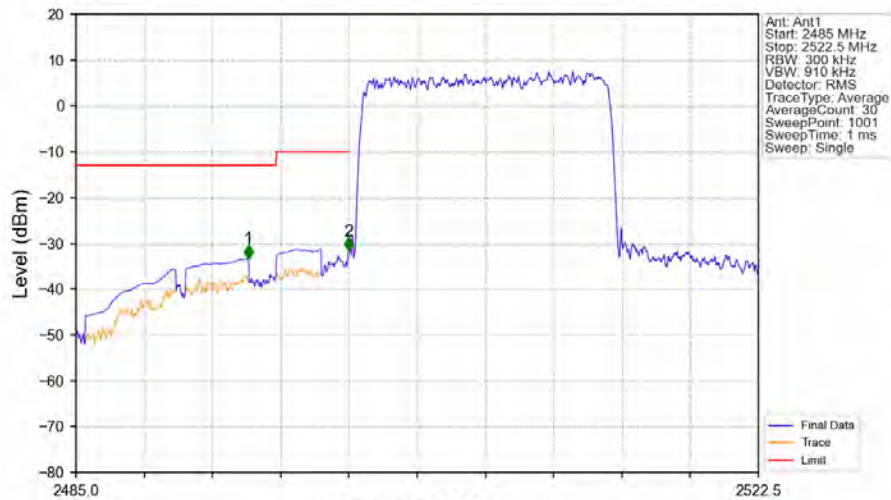
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Band7_15MHz_QPSK_LCH_2507.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.488	-33.37	-13	Pass
2499	2500	0.3	/	2	2500.000	-31.75	-10	Pass
2500	2522.5	0.3	/	/	/	/	/	/



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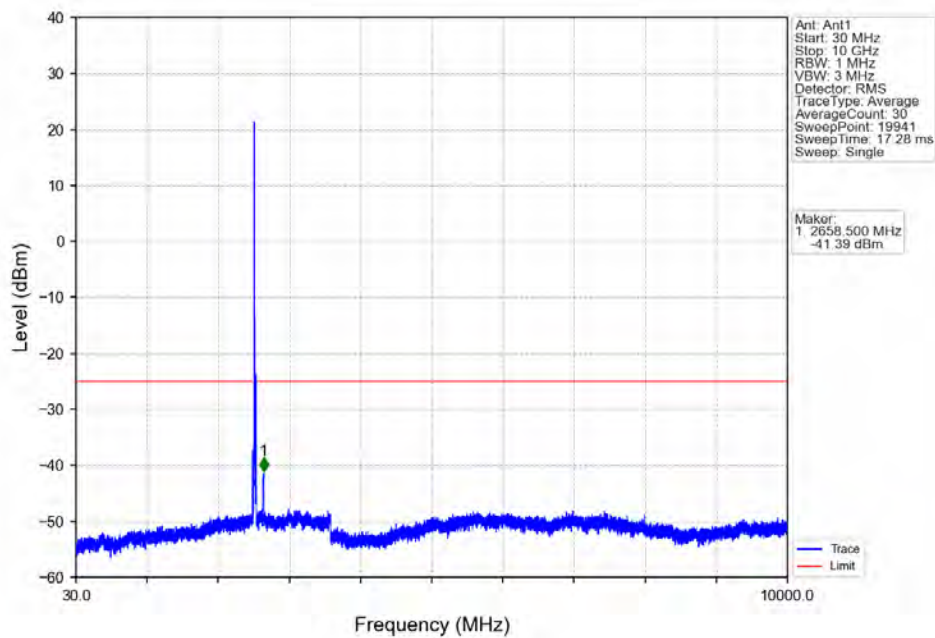
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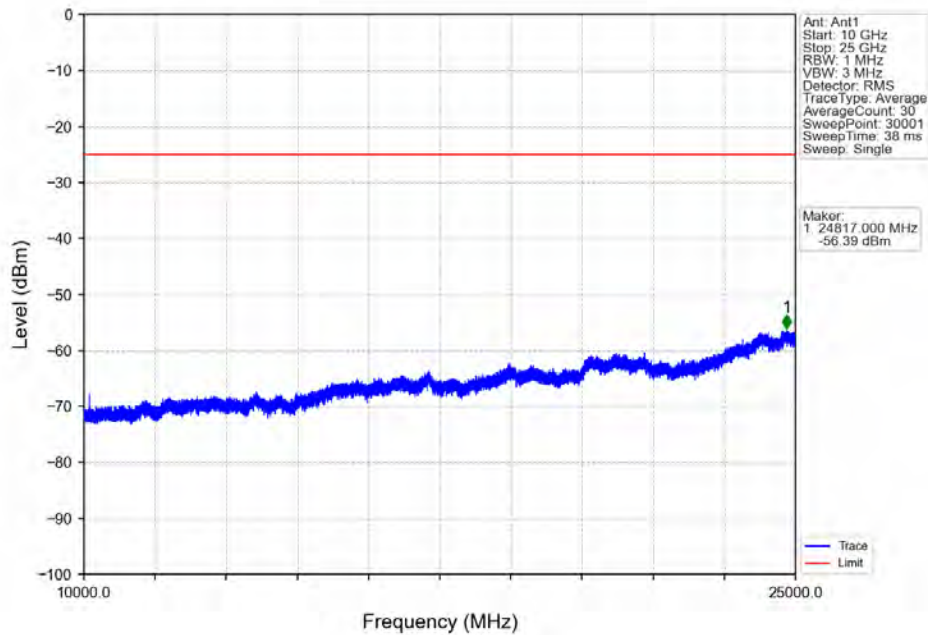
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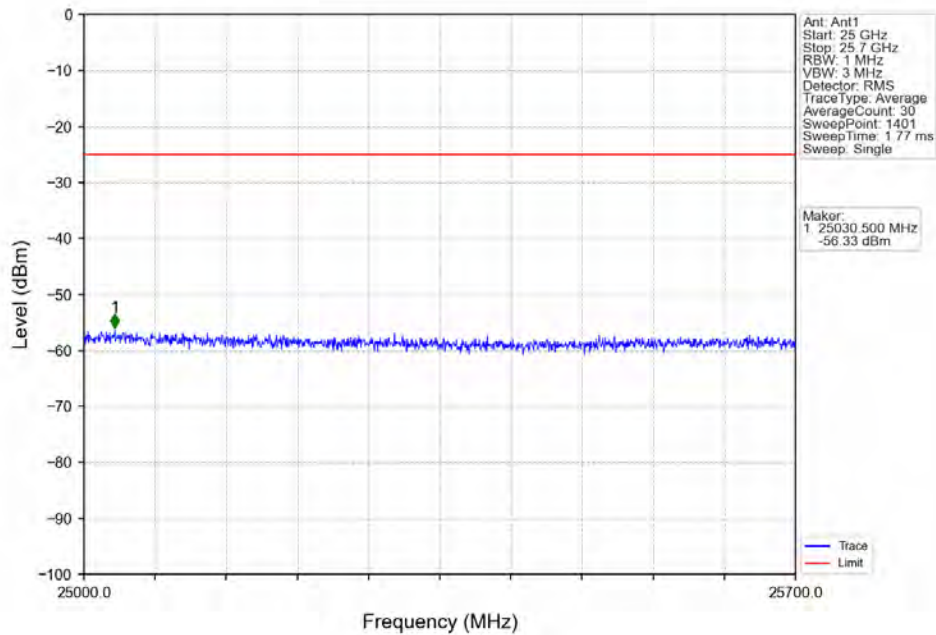
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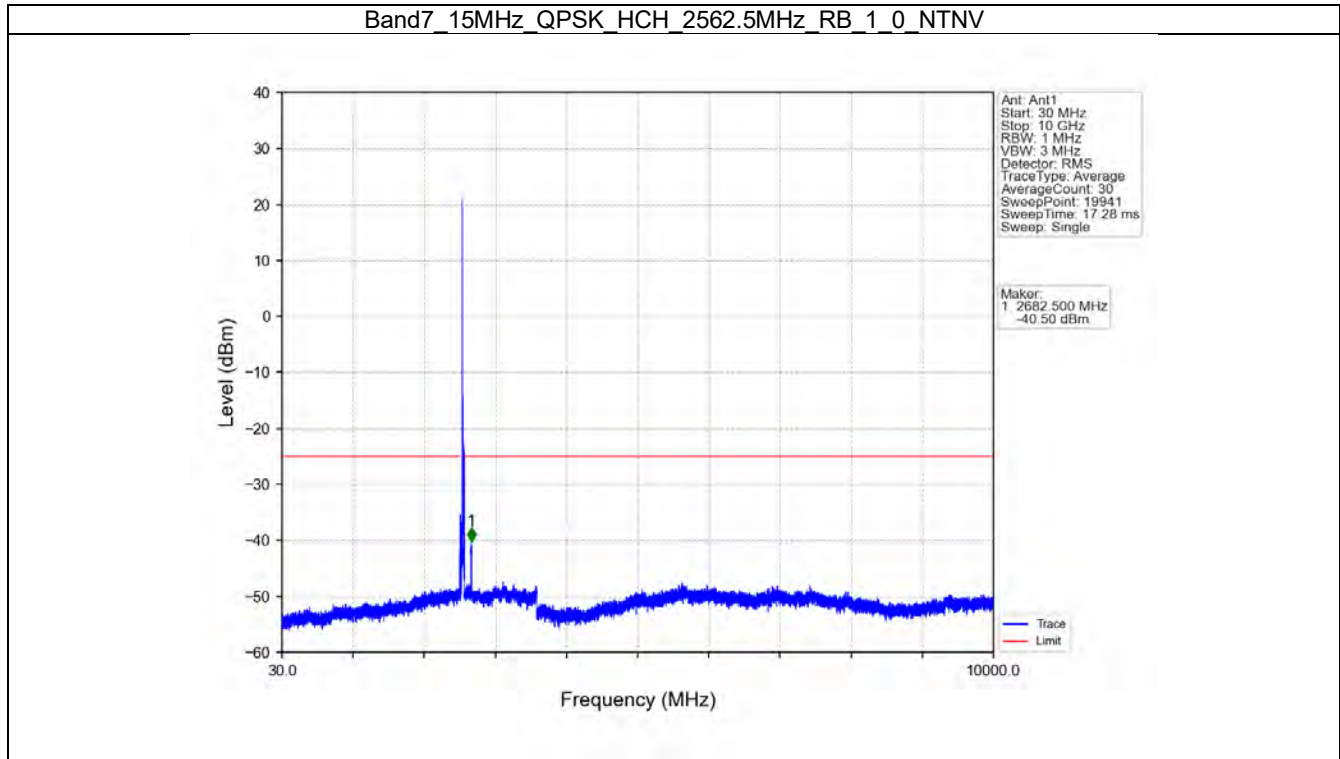


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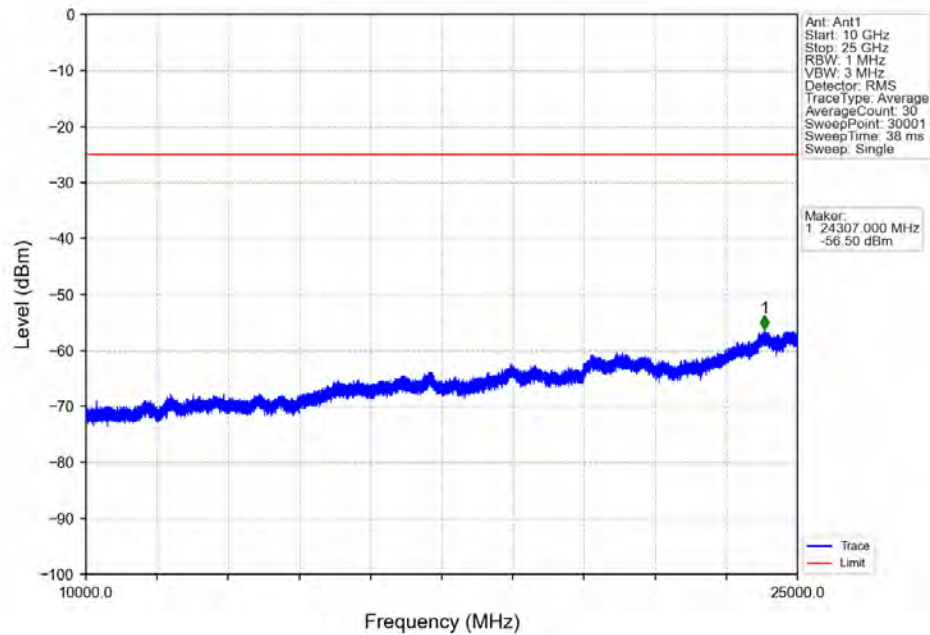
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Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_0_NTNV



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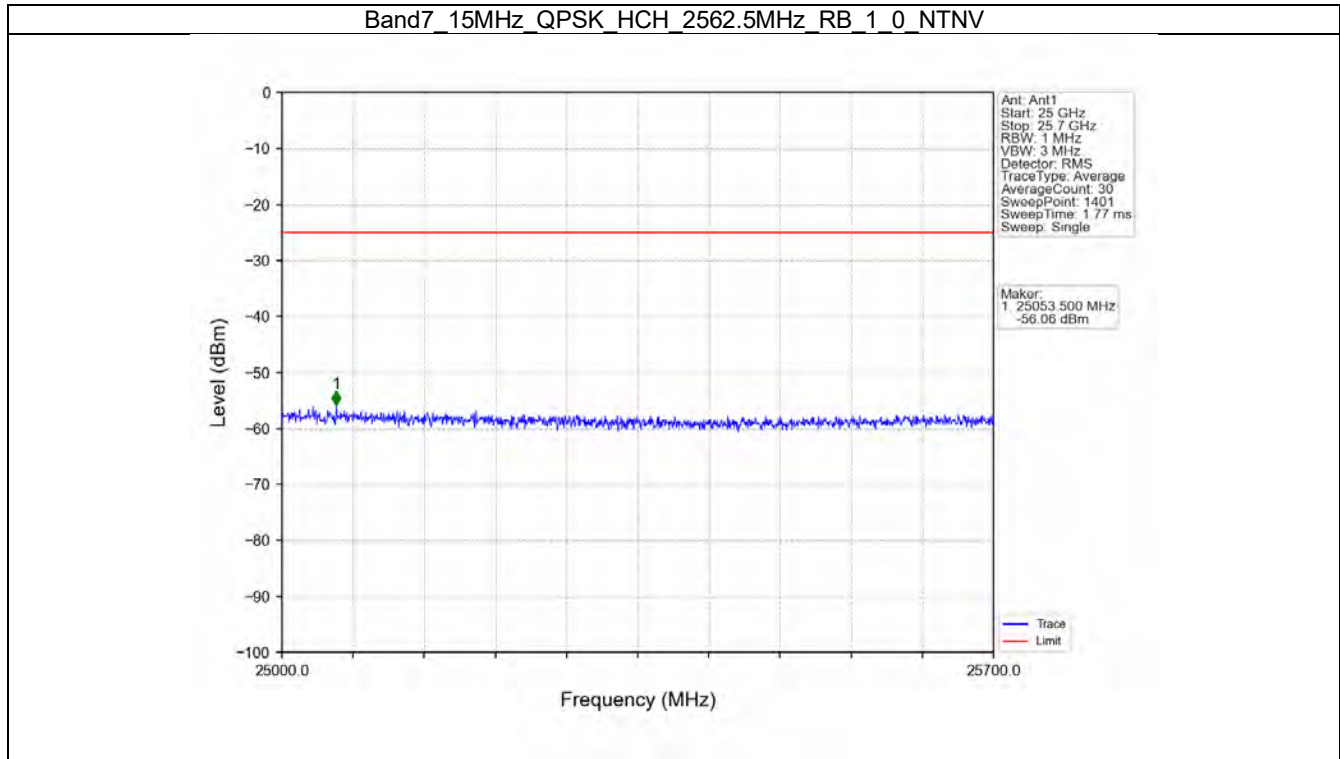


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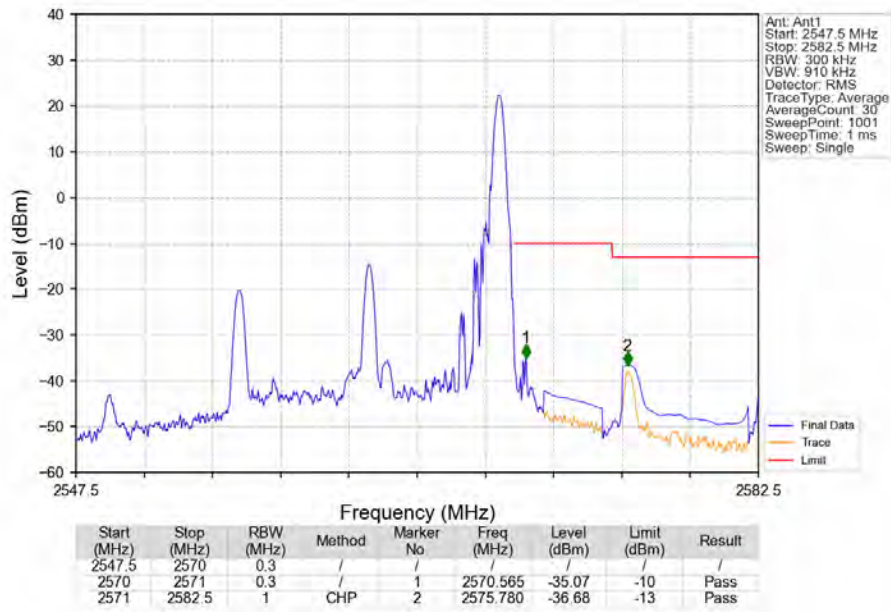
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Band7_15MHz_QPSK_HCH_2562.5MHz_RB_1_74_NTNV



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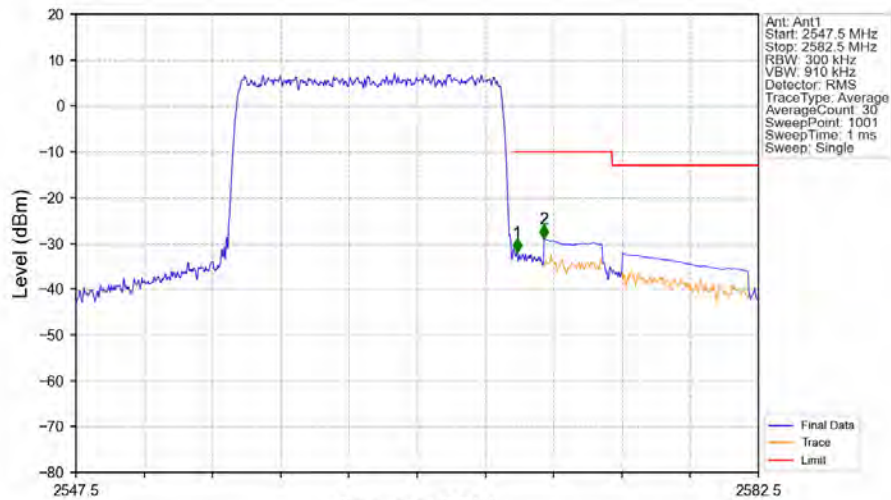
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.110	-32.04	-10	Pass
2571	2582.5	1	CHP	2	2571.510	-29.07	-10	Pass



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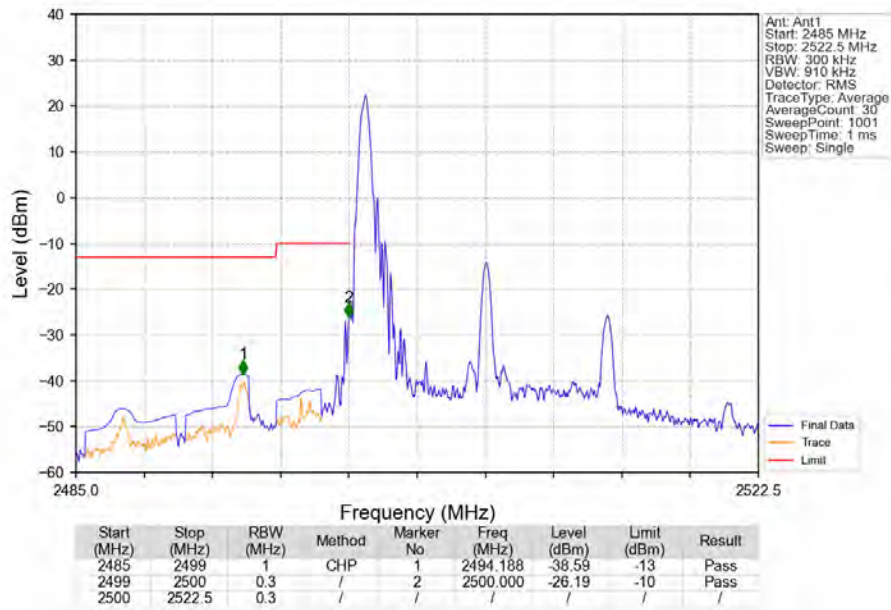
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Band7_15MHz_16QAM_LCH_2507.5MHz_RB_1_0_NTNV



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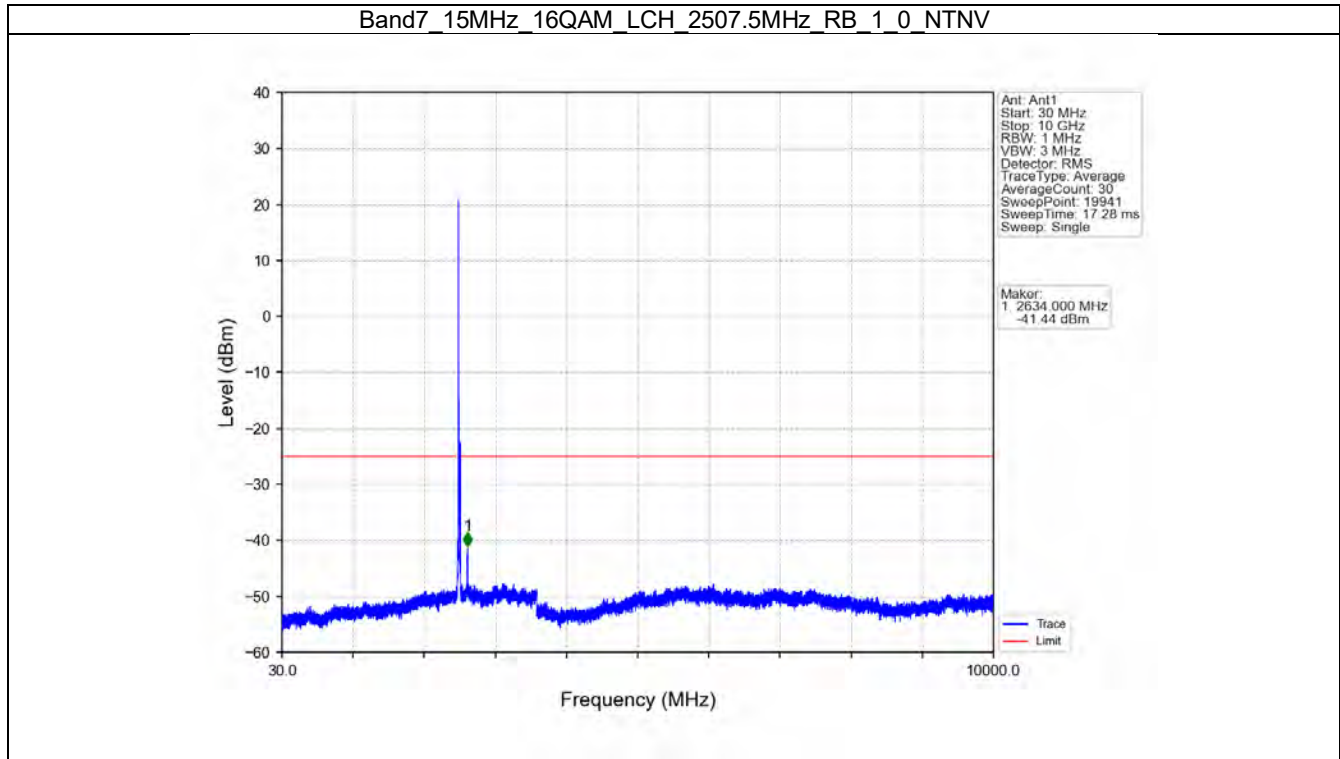


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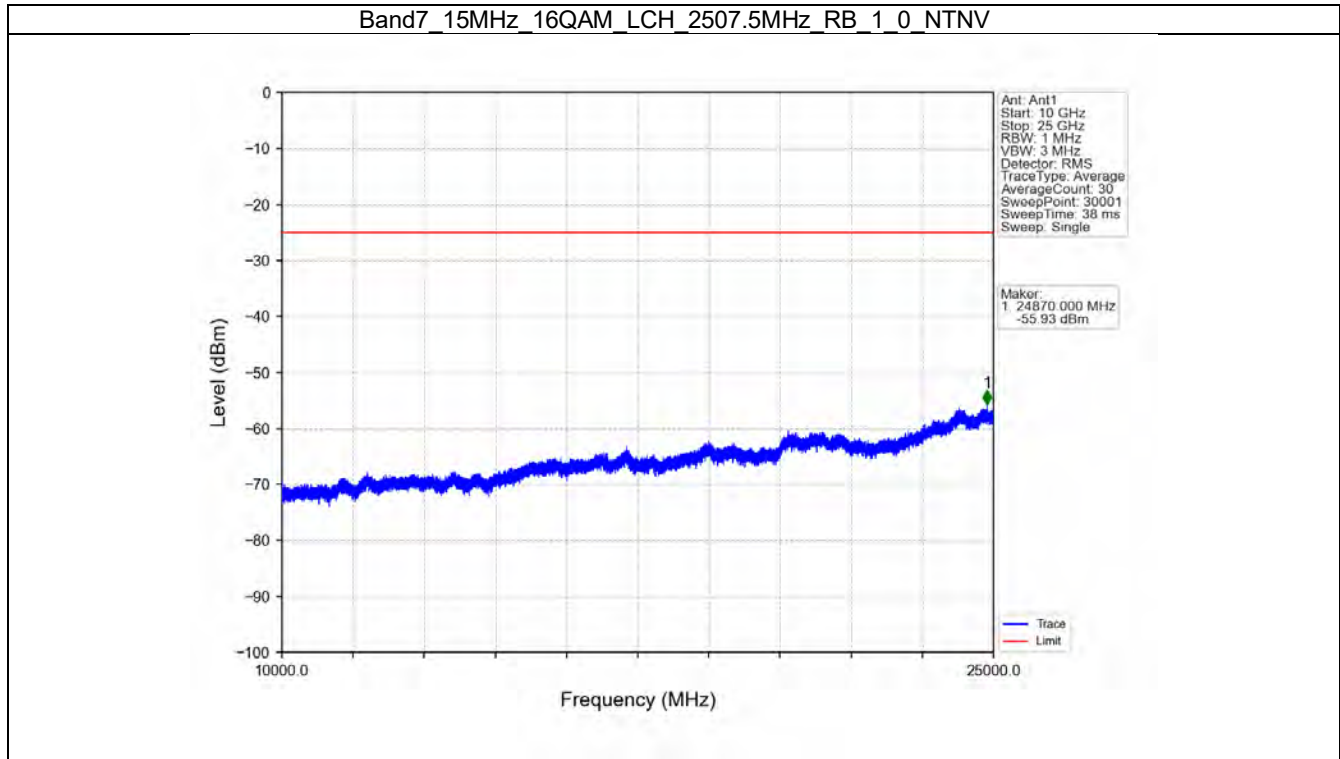


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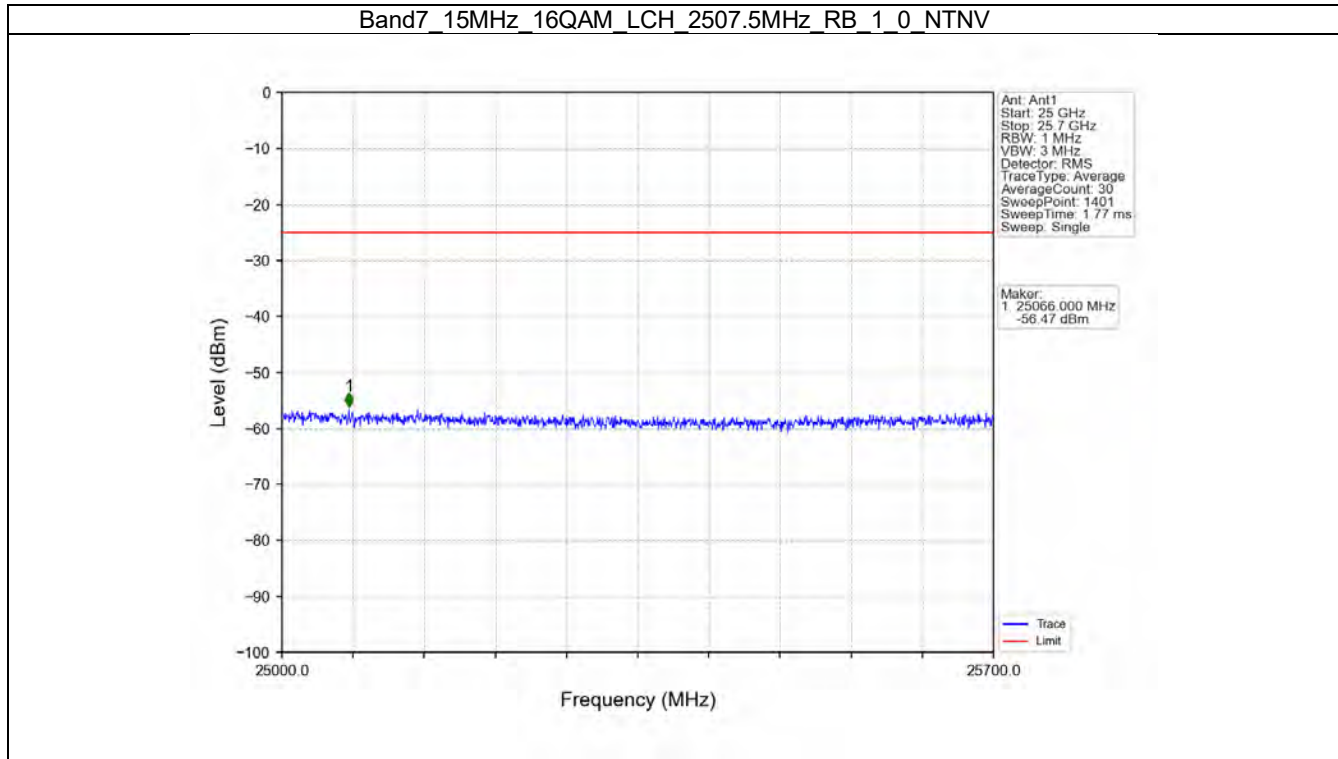


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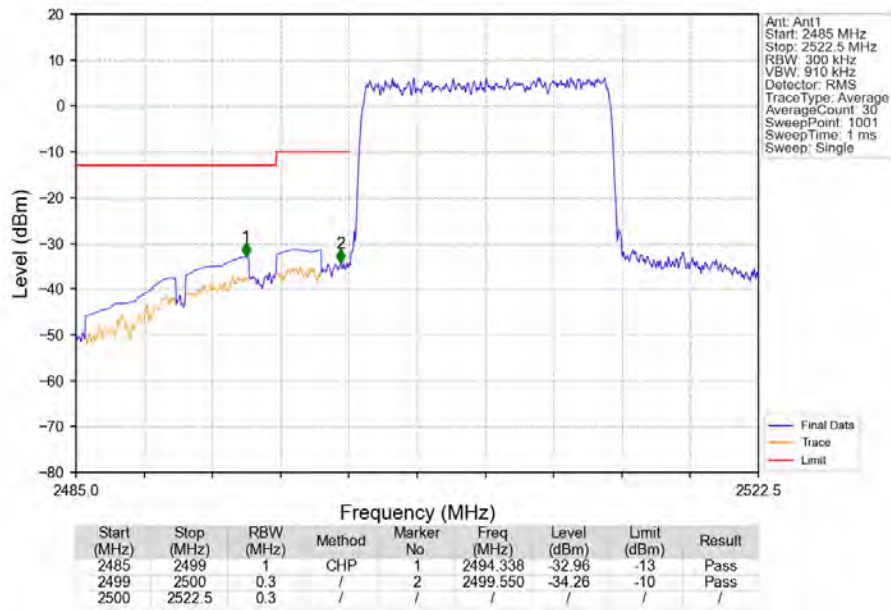
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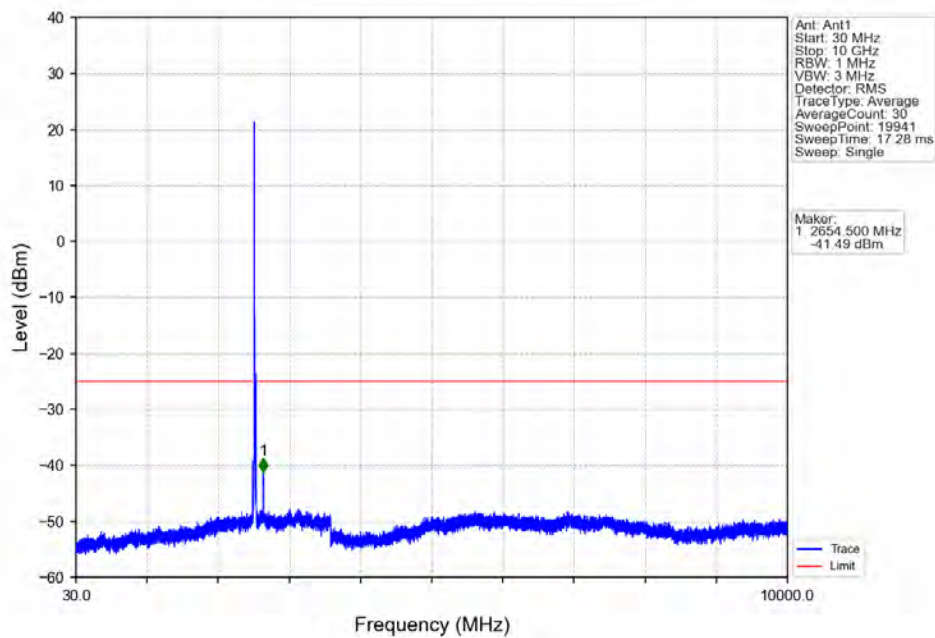
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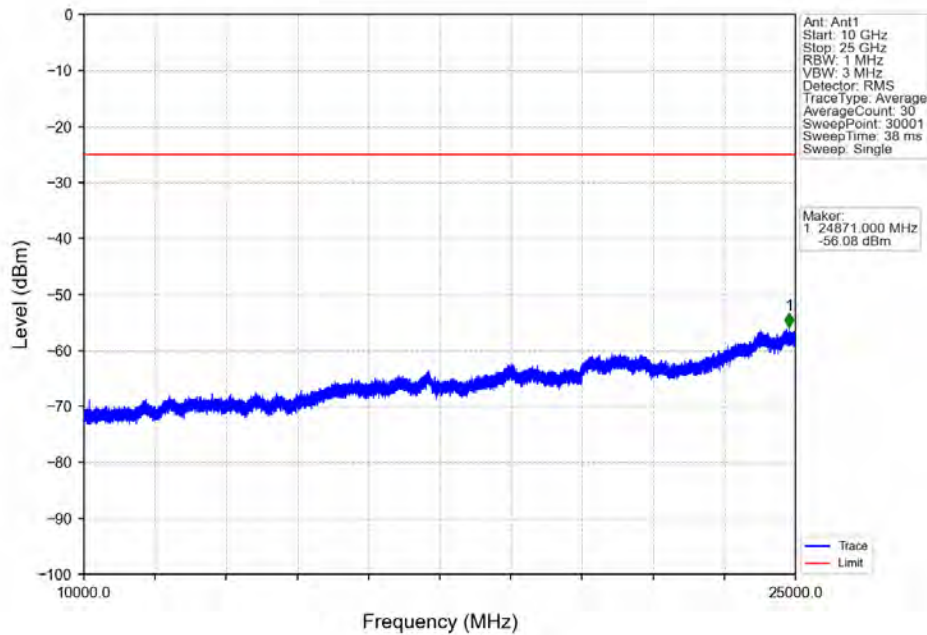
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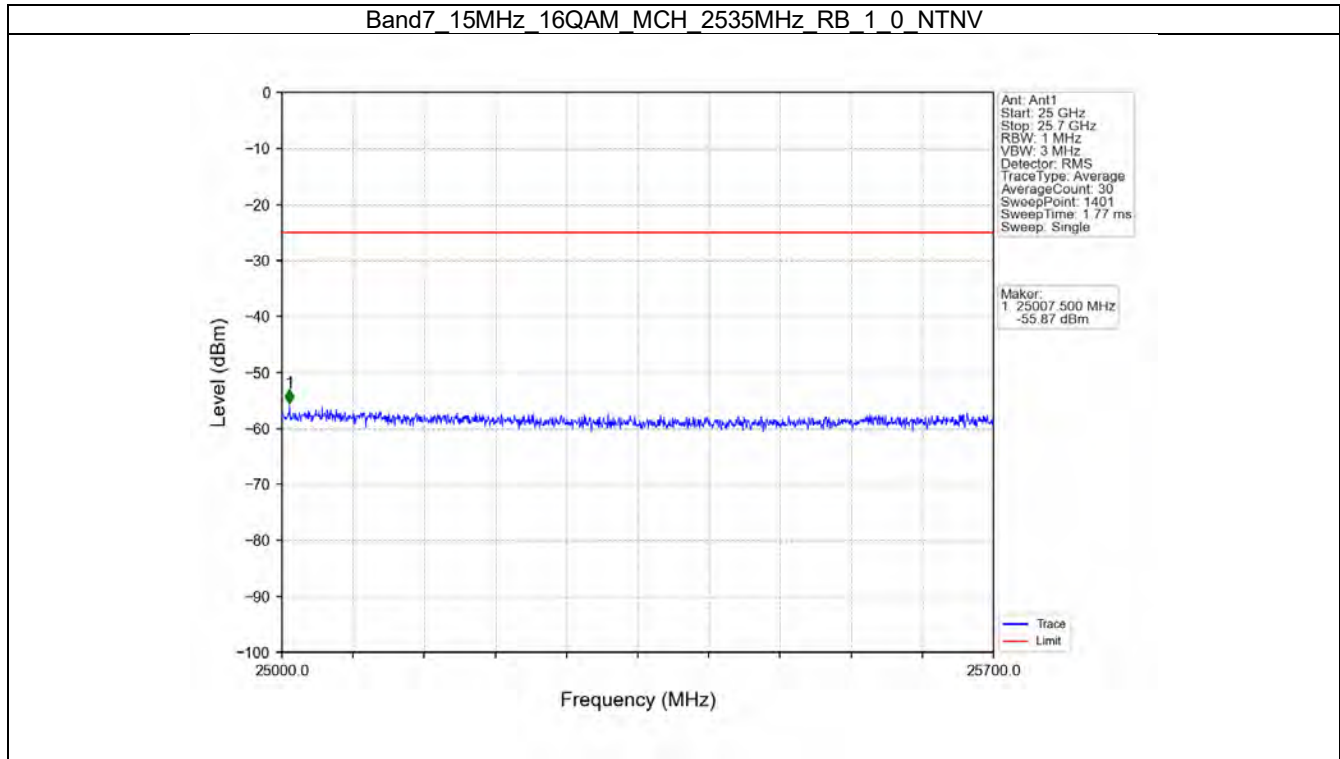


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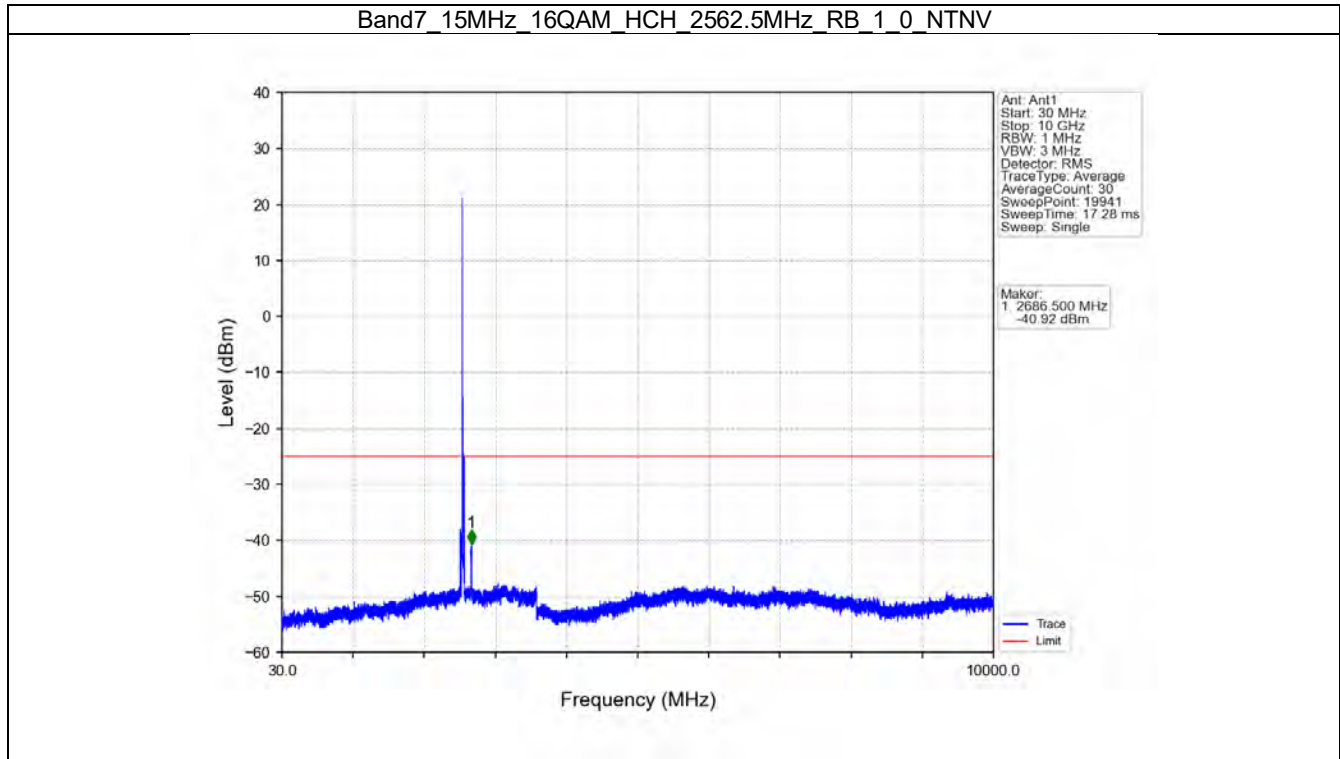


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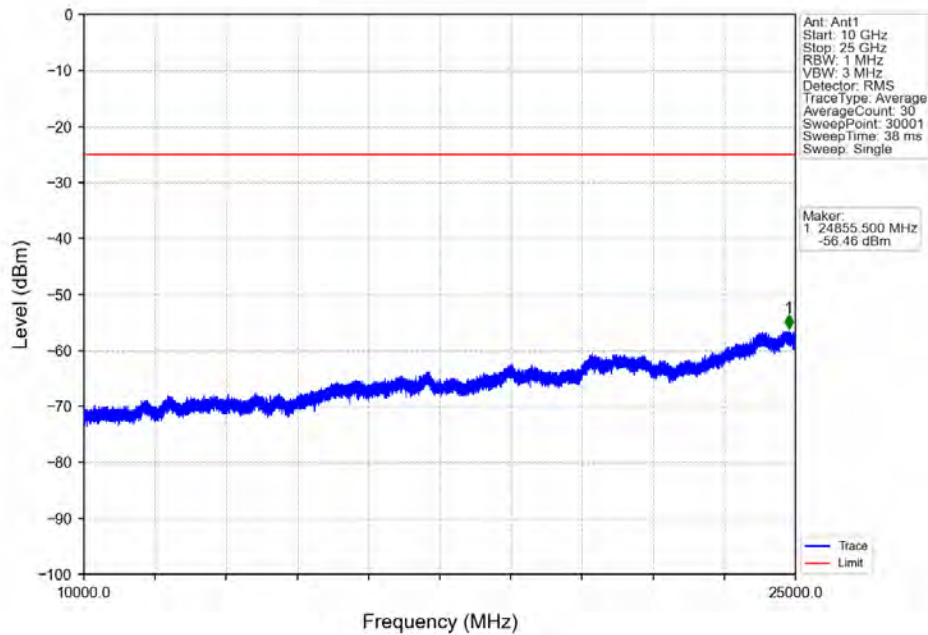
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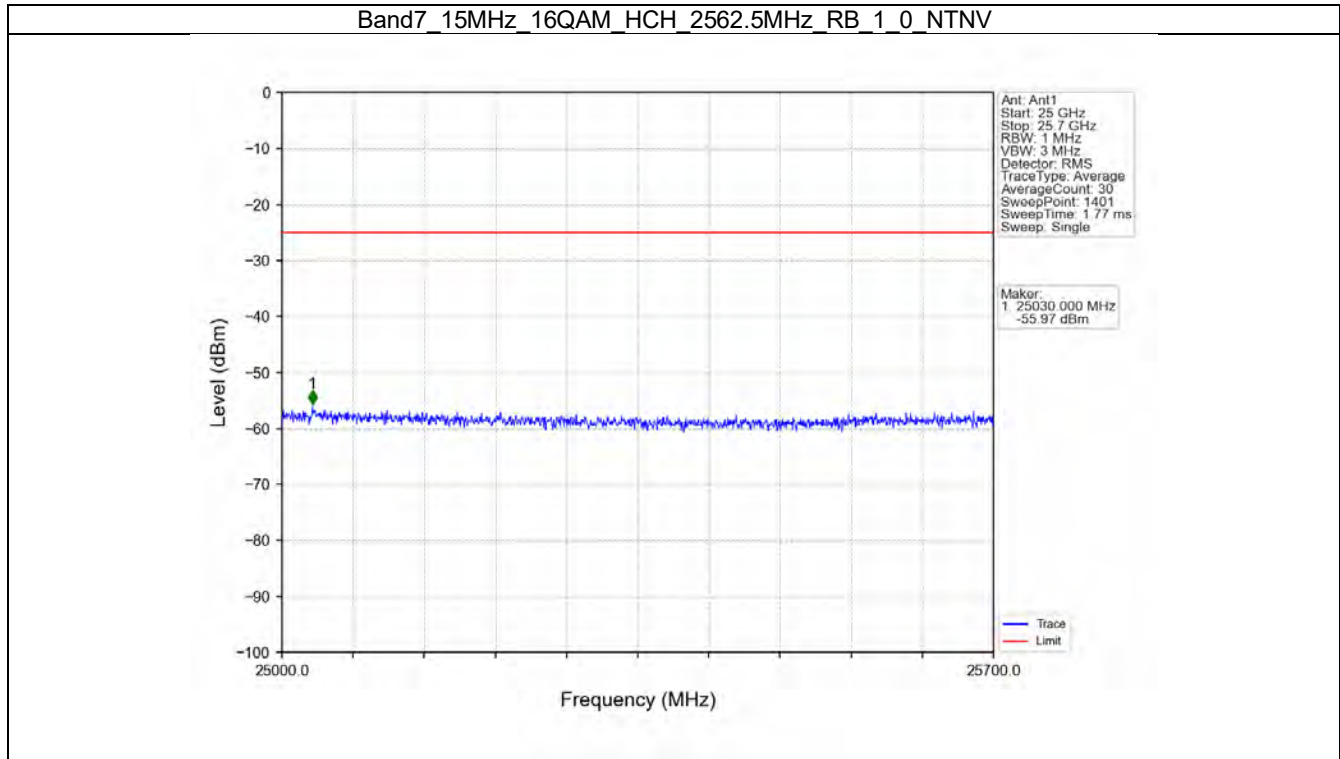


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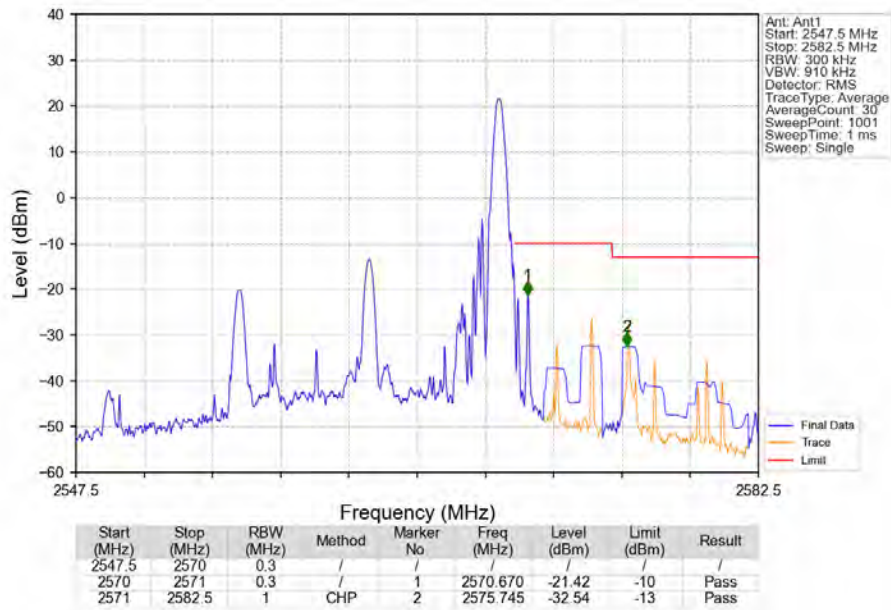
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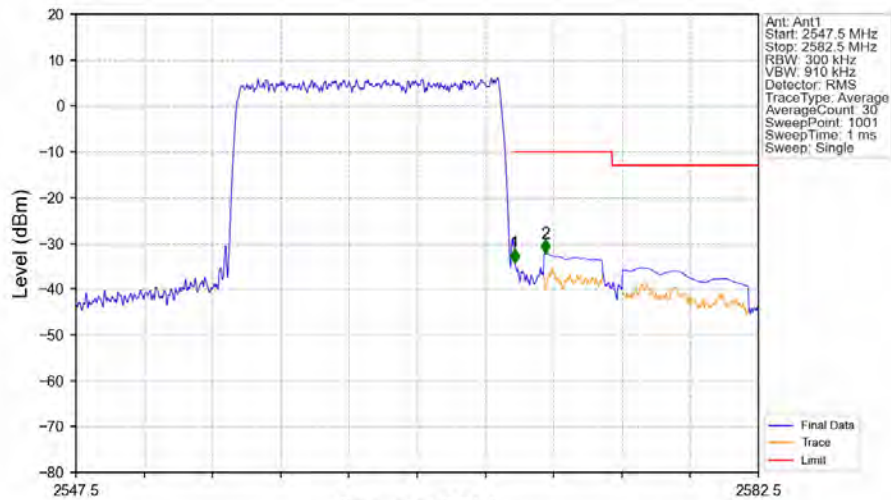
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.005	-34.23	-10	Pass
2571	2582.5	1	CHP	2	2571.580	-32.24	-10	Pass



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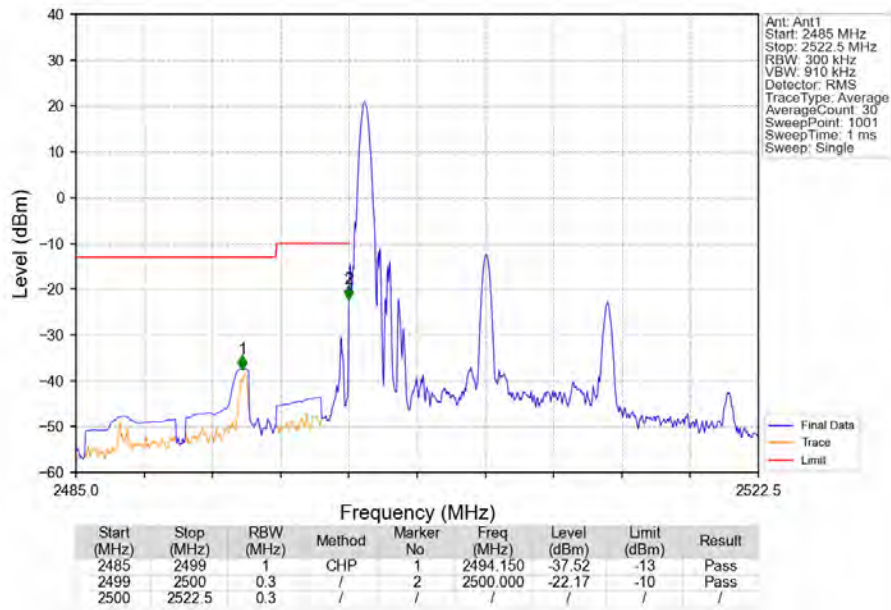
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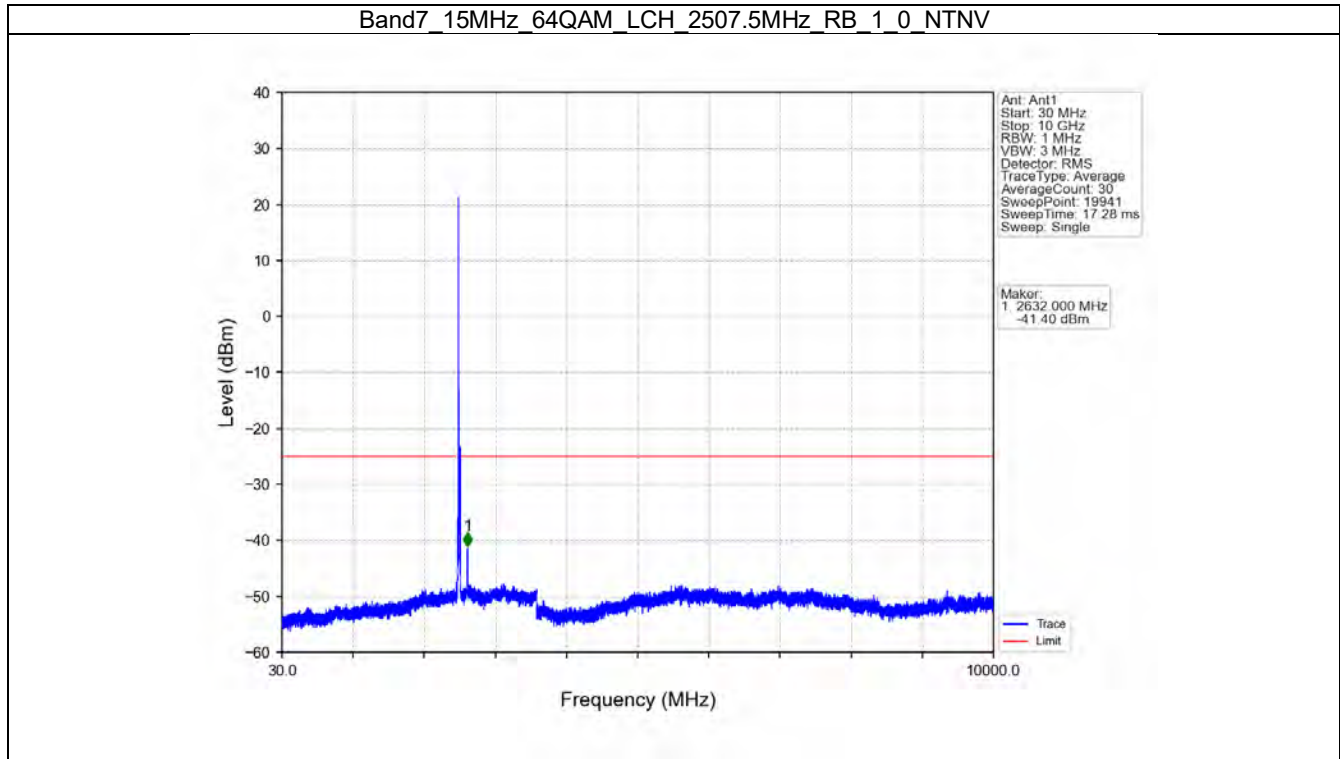


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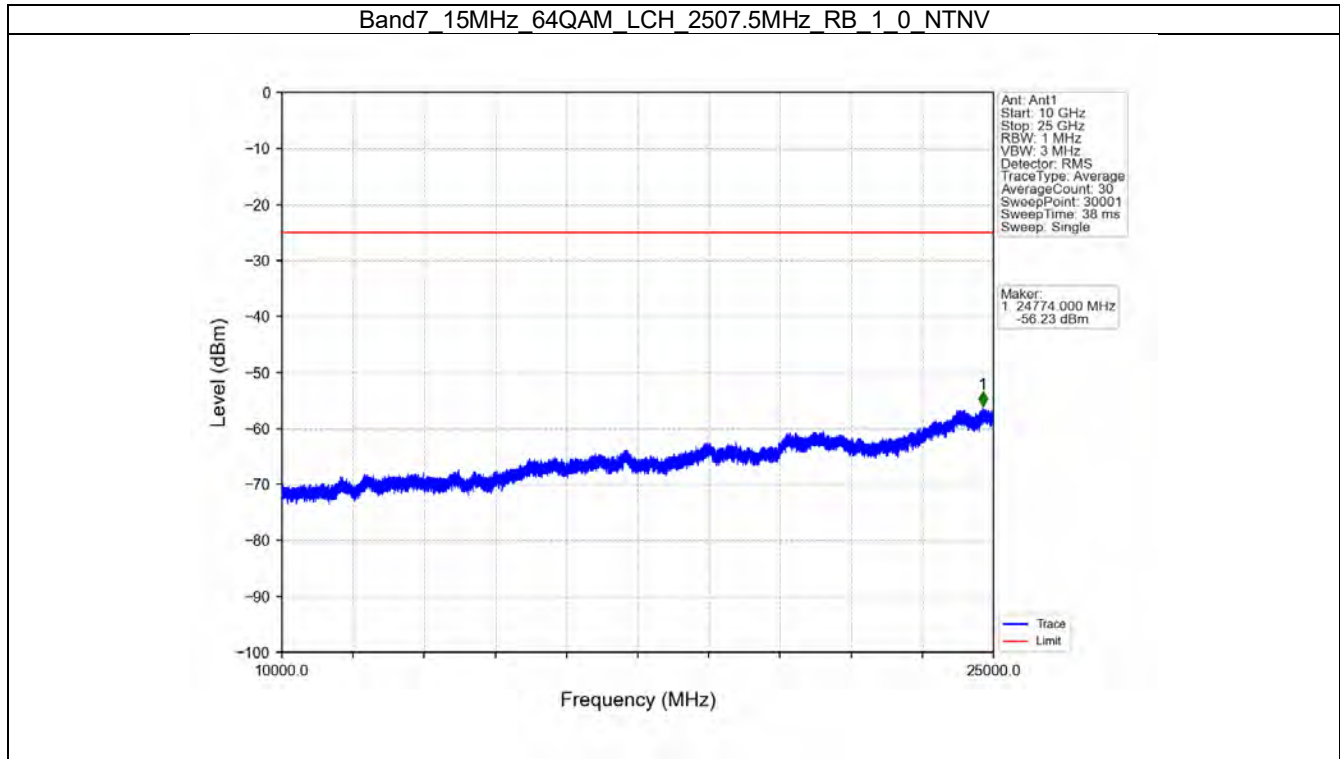


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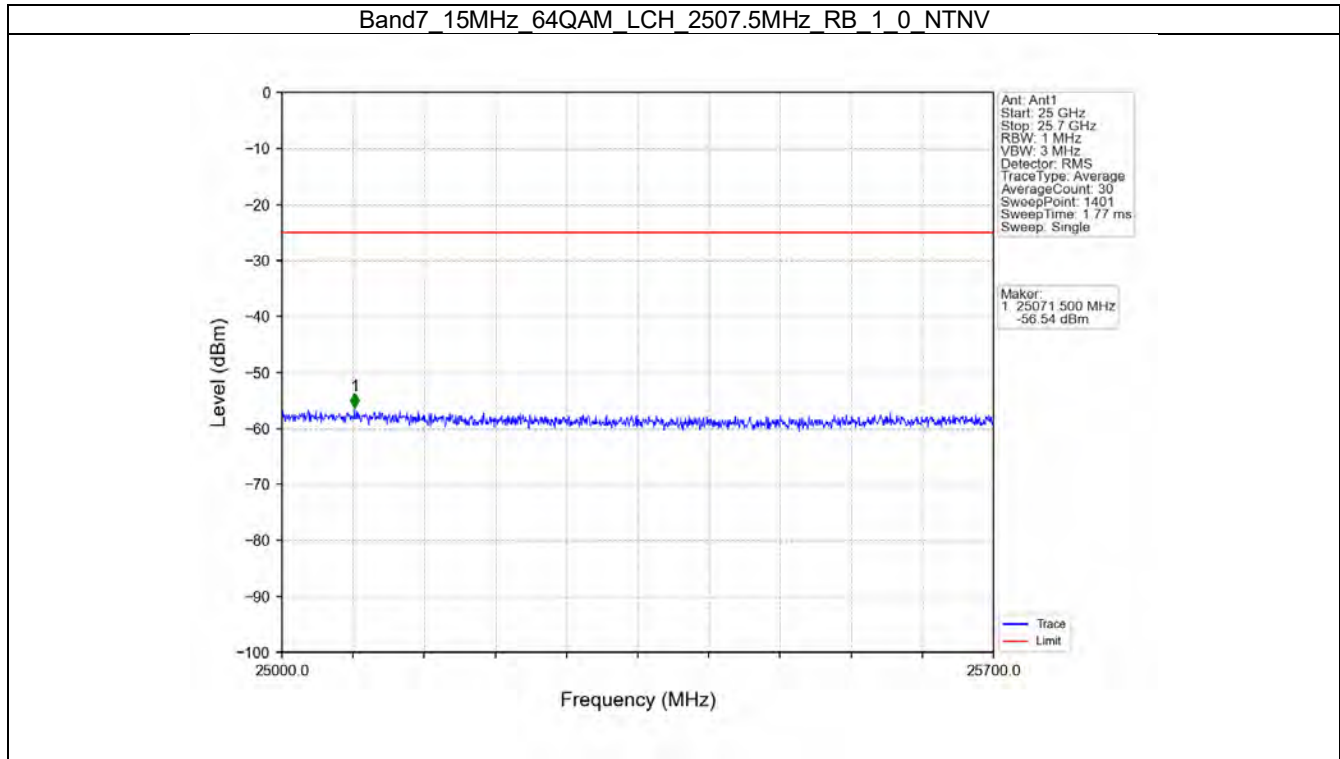


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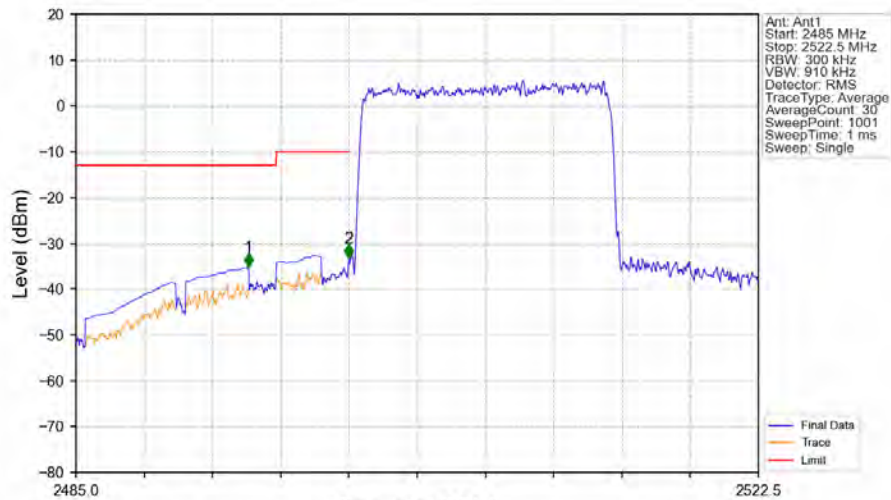
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Band7_15MHz_64QAM_LCH_2507.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.488	-35.20	-13	Pass
2499	2500	0.3	/	2	2500.000	-33.30	-10	Pass
2500	2522.5	0.3	/	/	/	/	/	/



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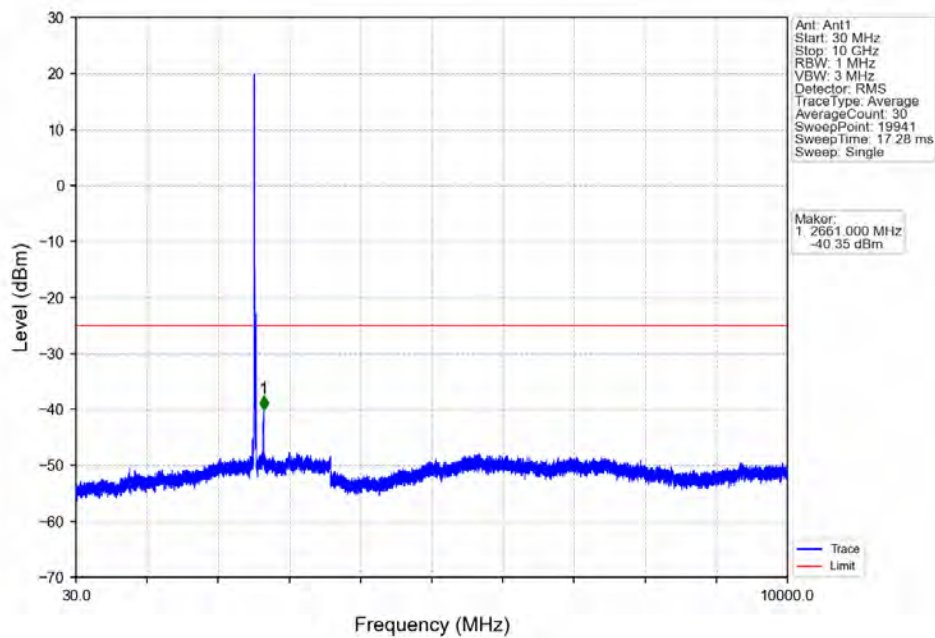
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Band7_15MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



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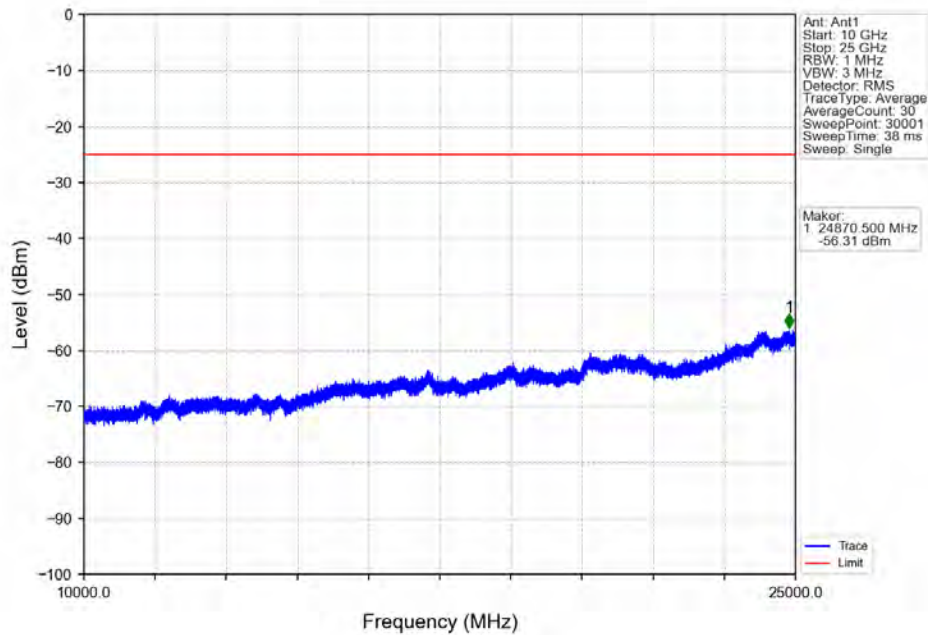
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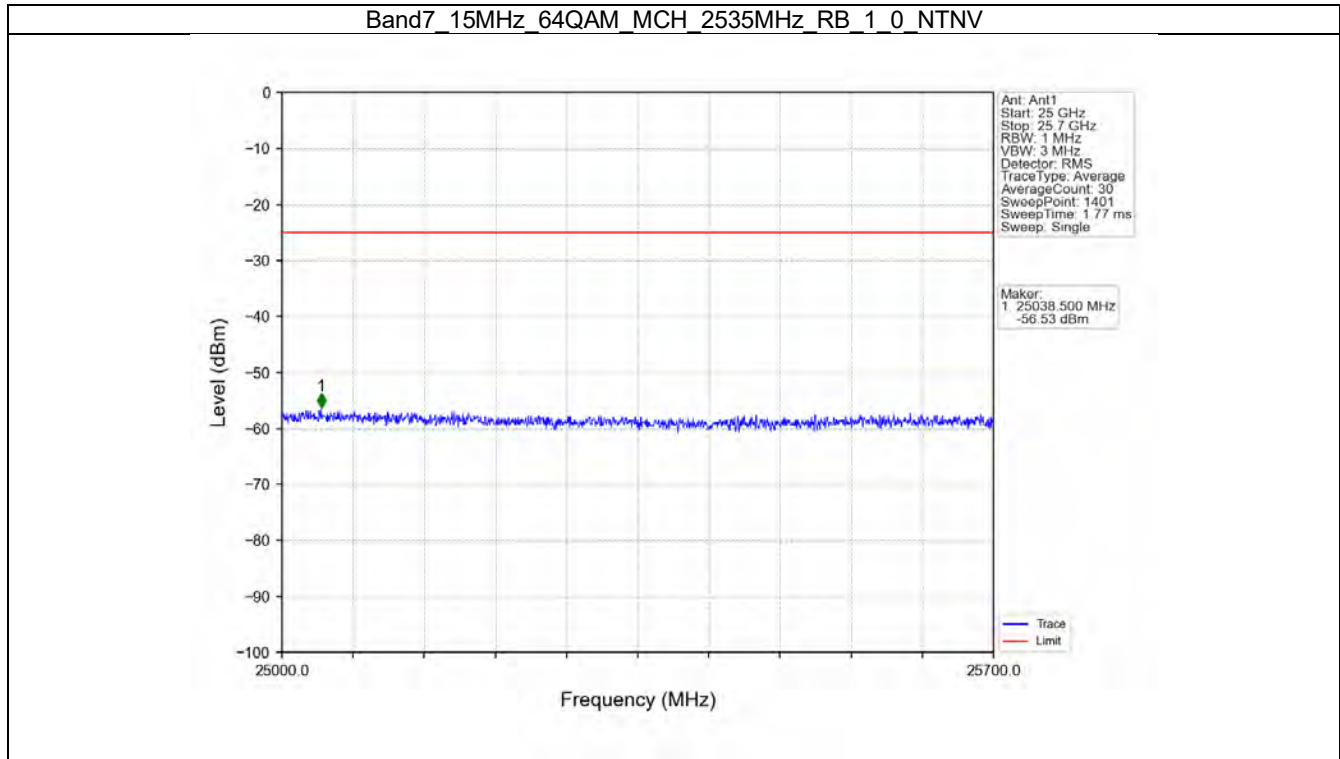


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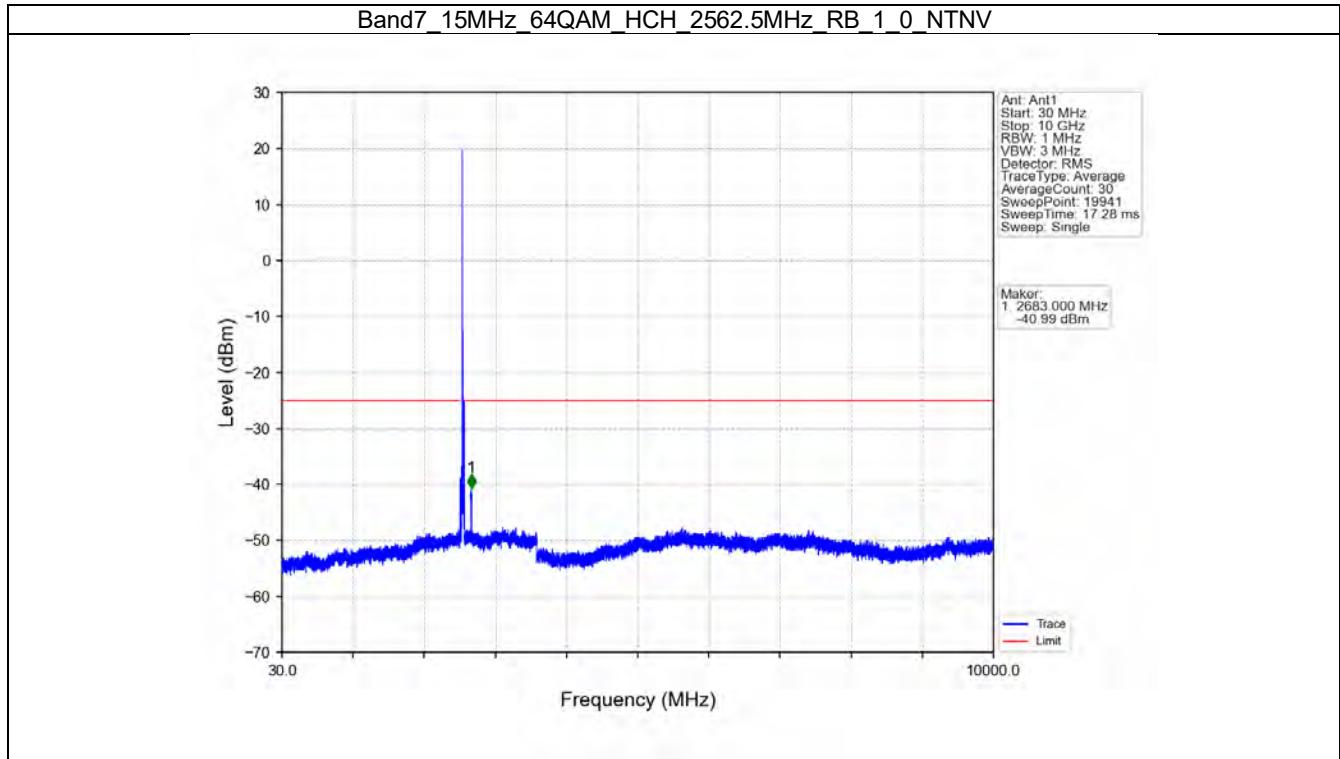


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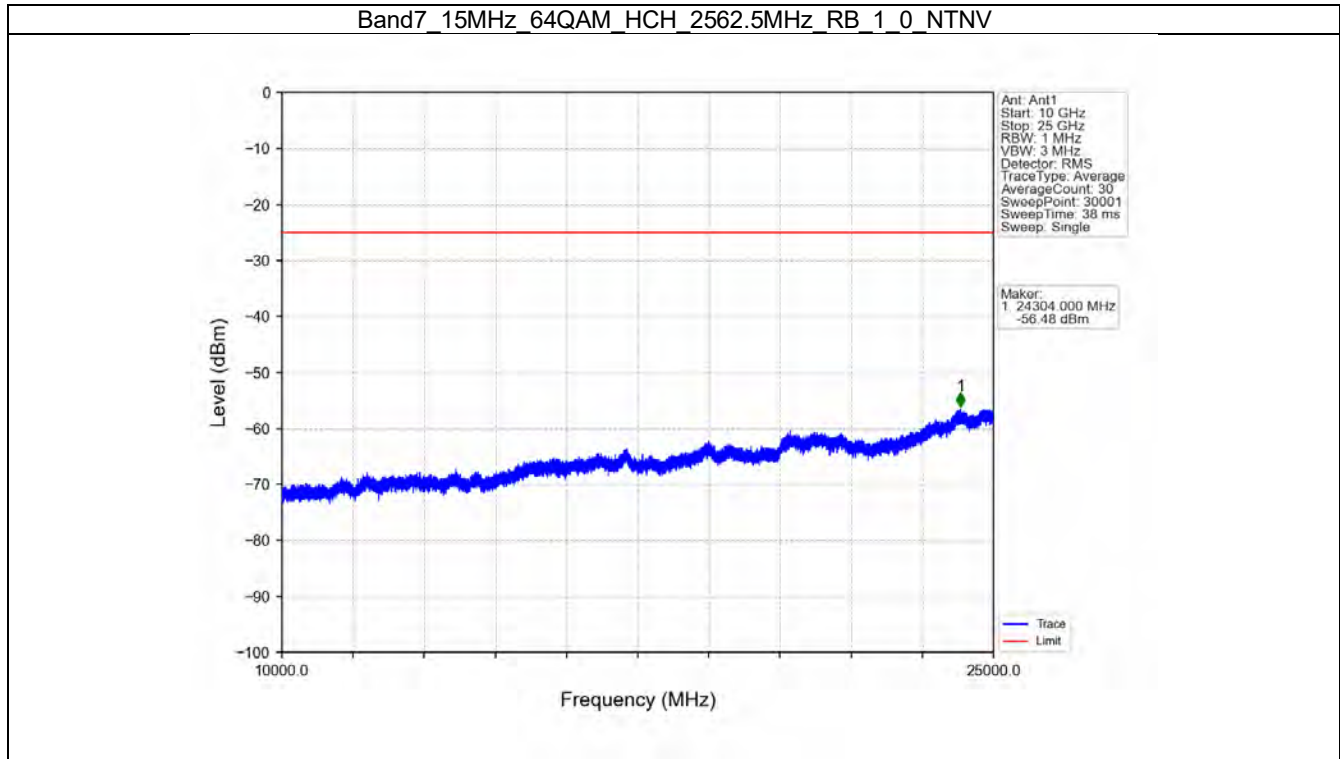


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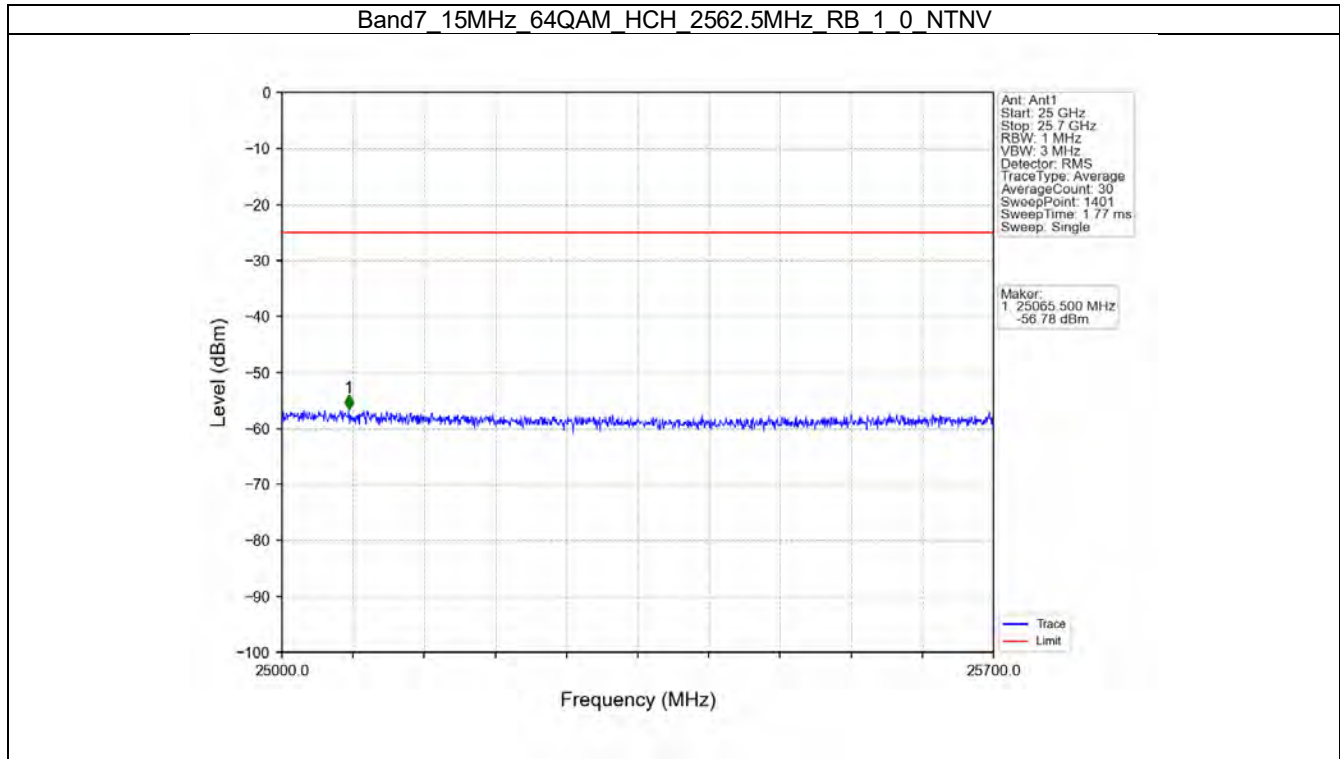


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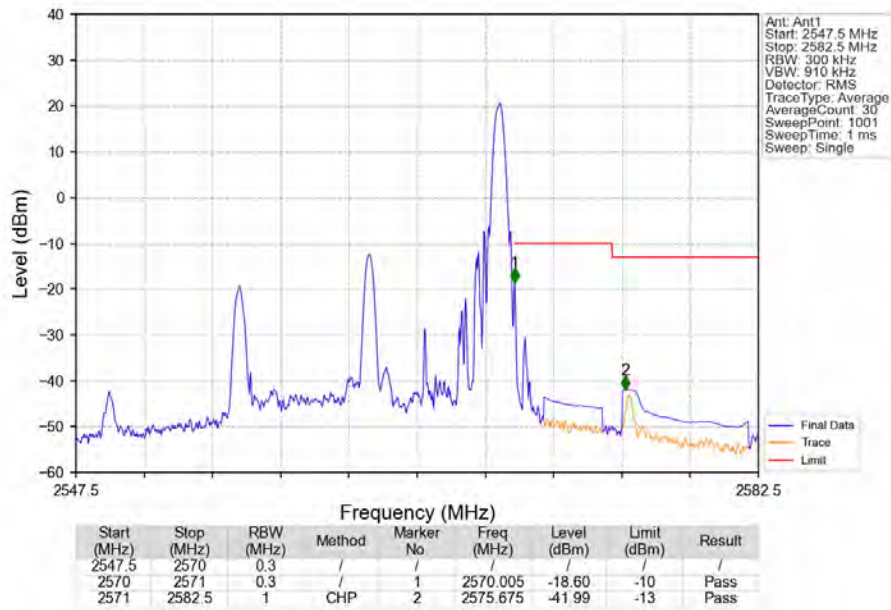
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Band7_15MHz_64QAM_HCH_2562.5MHz_RB_1_74_NTNV



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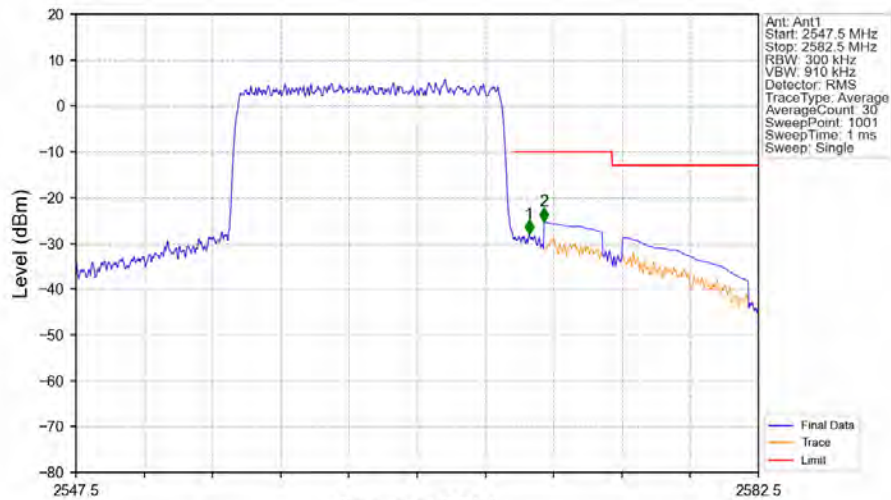
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Band7_15MHz_64QAM_HCH_2562.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2547.5	2570	0.3	/	/	/	/	/	/
2570	2571	0.3	/	1	2570.740	-28.03	-10	Pass
2571	2582.5	1	CHP	2	2571.510	-25.26	-10	Pass



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5.4 B7_20MHz

5.4.1 Test Result

Band: 7 / Bandwidth: 20MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
64QAM	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



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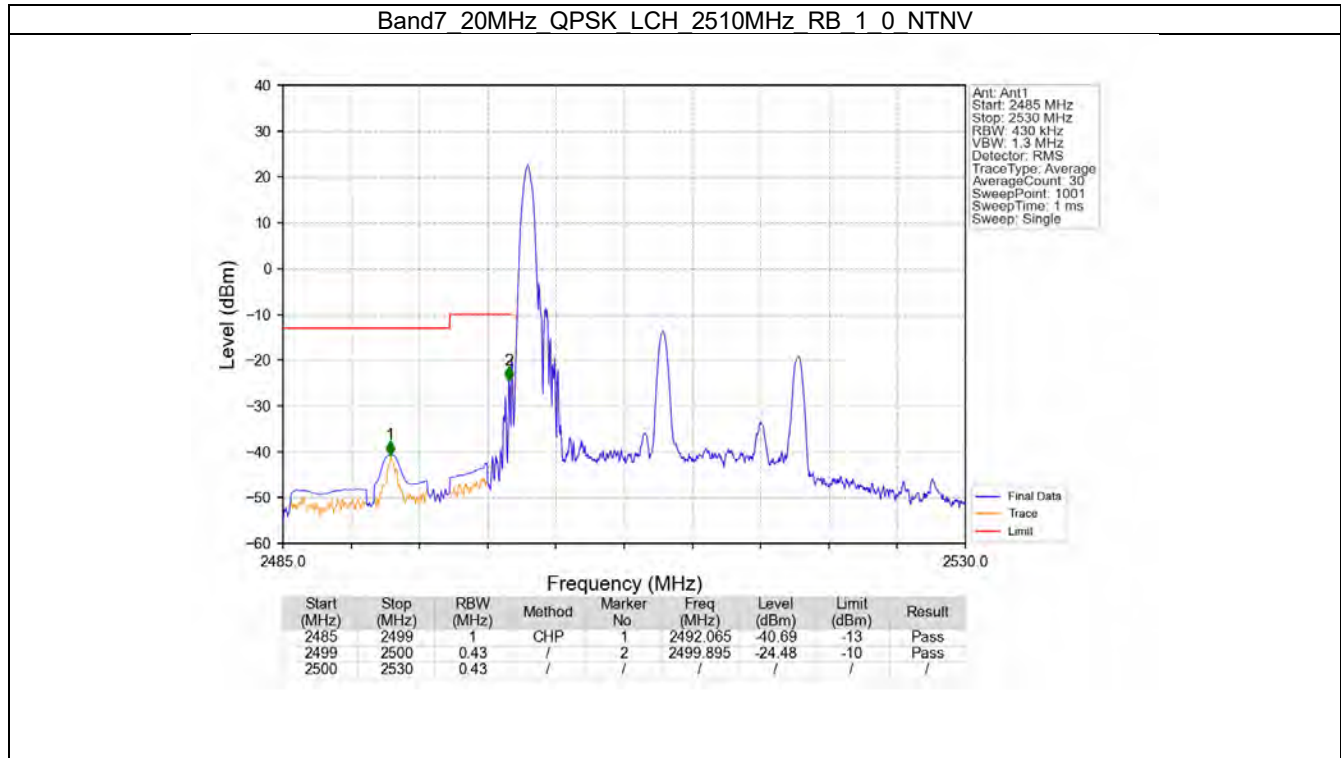
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5.4.2 Test Graph



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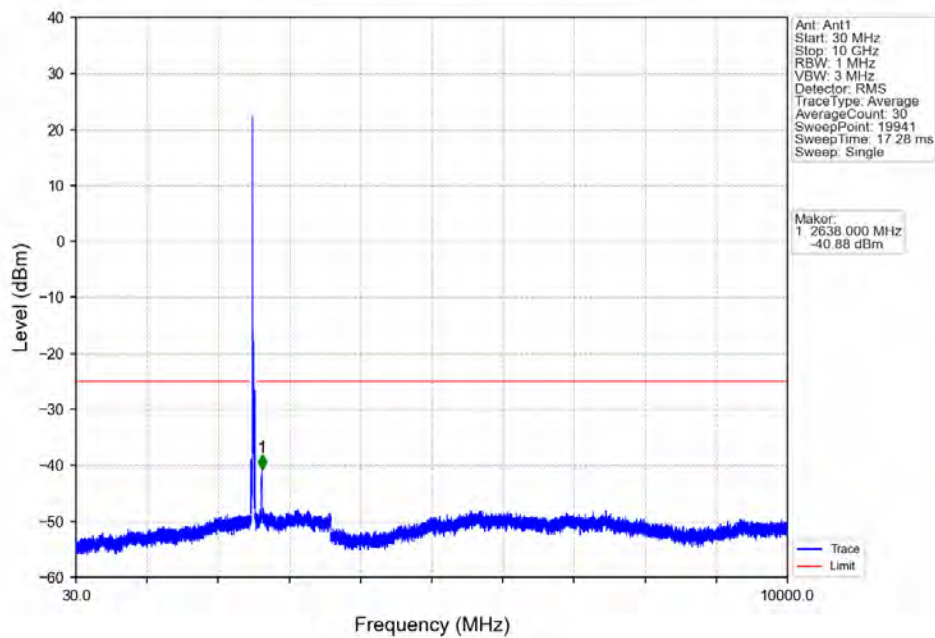
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Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



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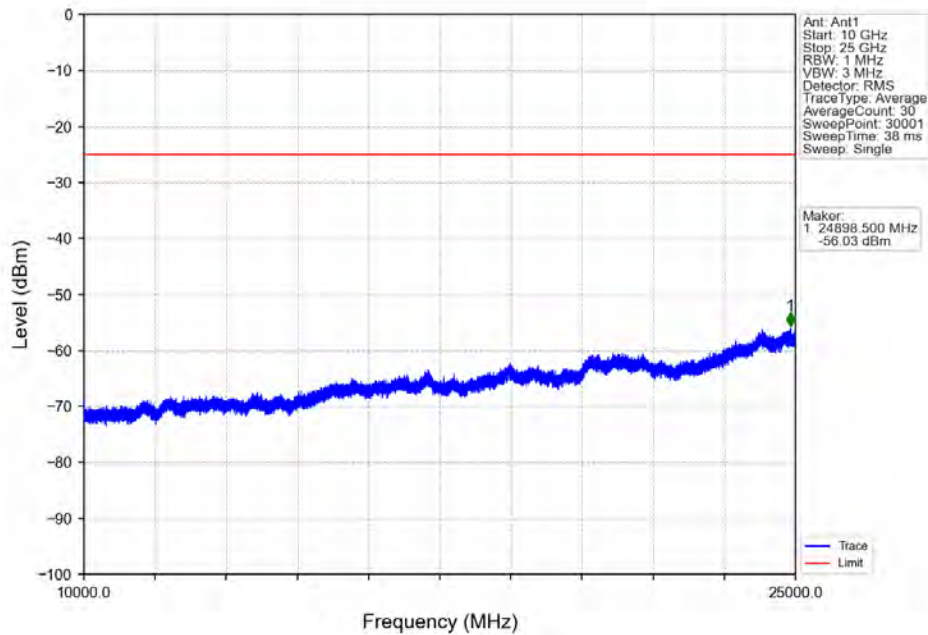
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Band7_20MHz_QPSK_LCH_2510MHz_RB_1_0_NTNV



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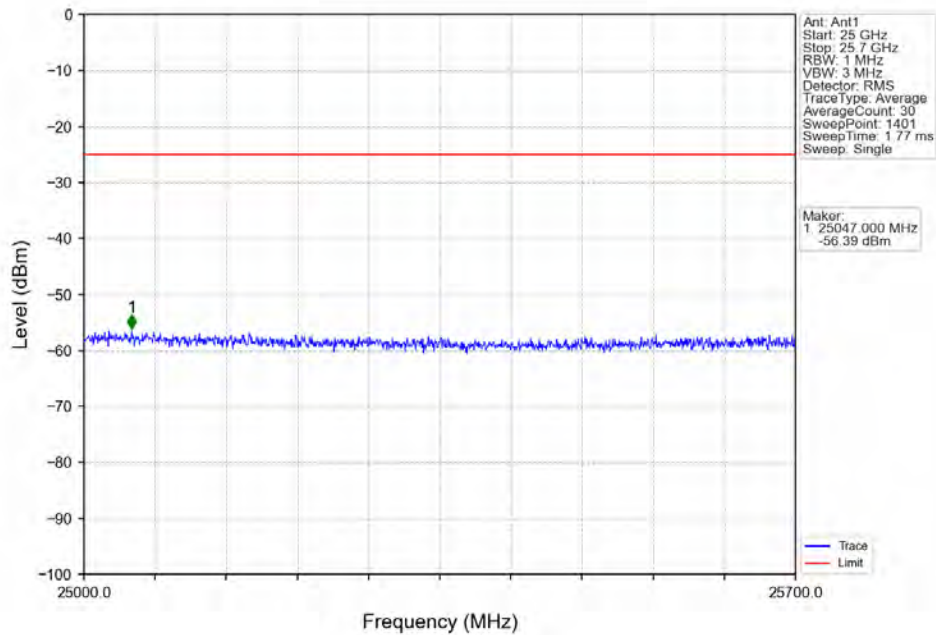
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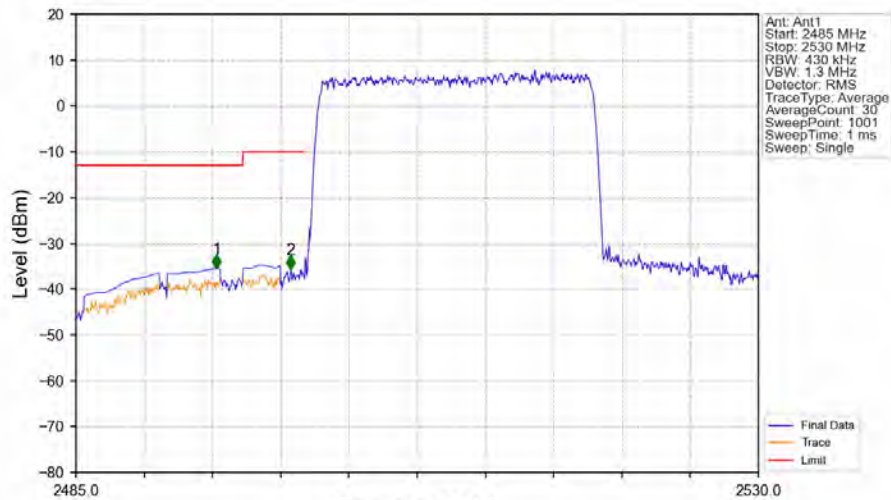
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Band7_20MHz_QPSK_LCH_2510MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.270	-35.58	-13	Pass
2499	2500	0.43	/	2	2499.175	-35.69	-10	Pass
2500	2530	0.43	/	/	/	/	/	/



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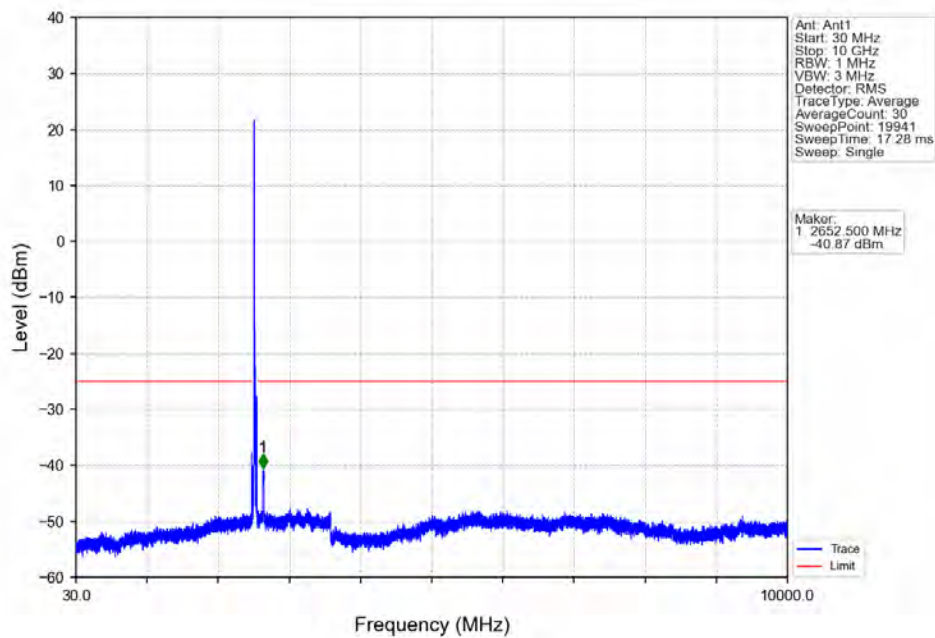
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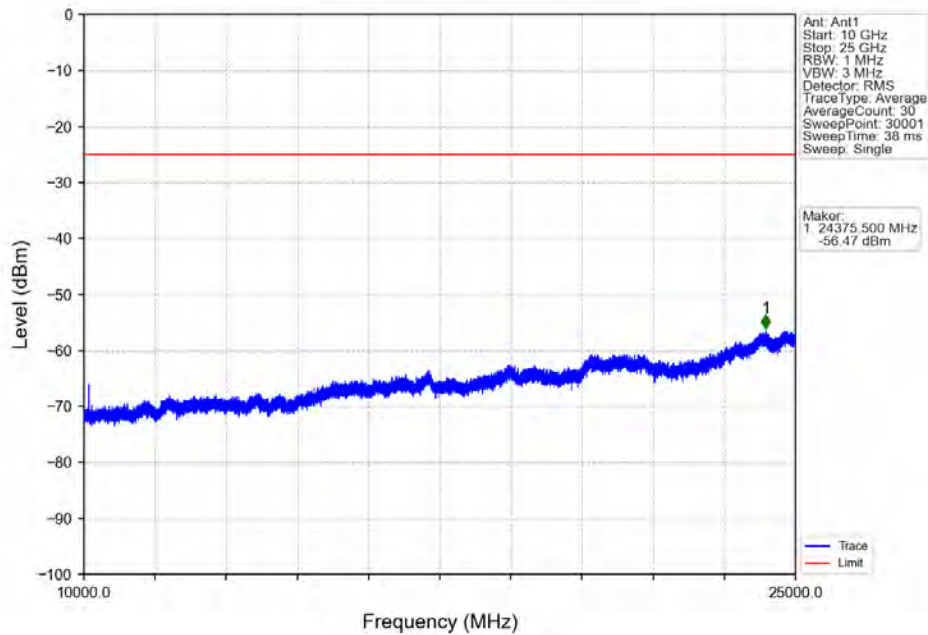
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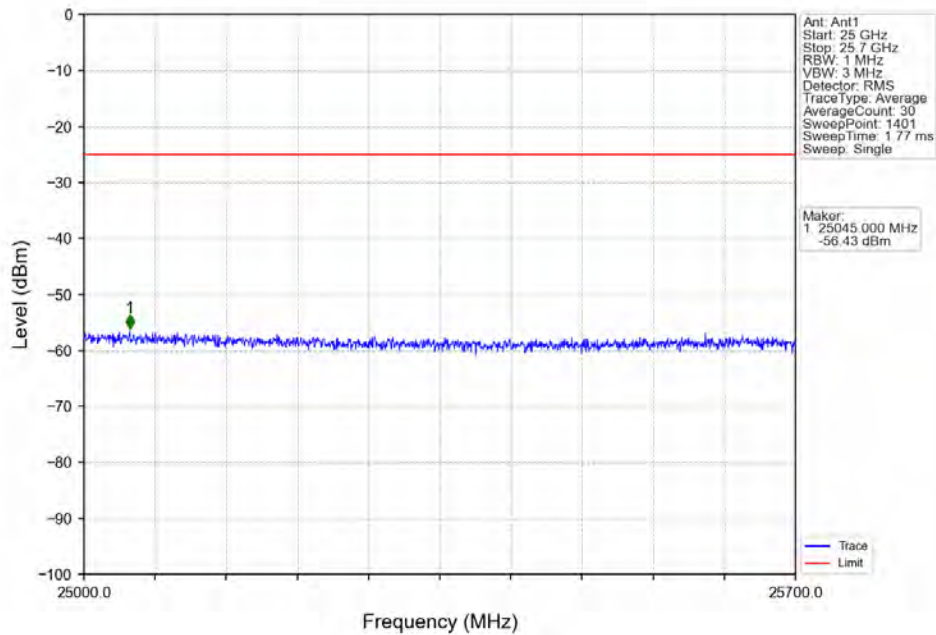
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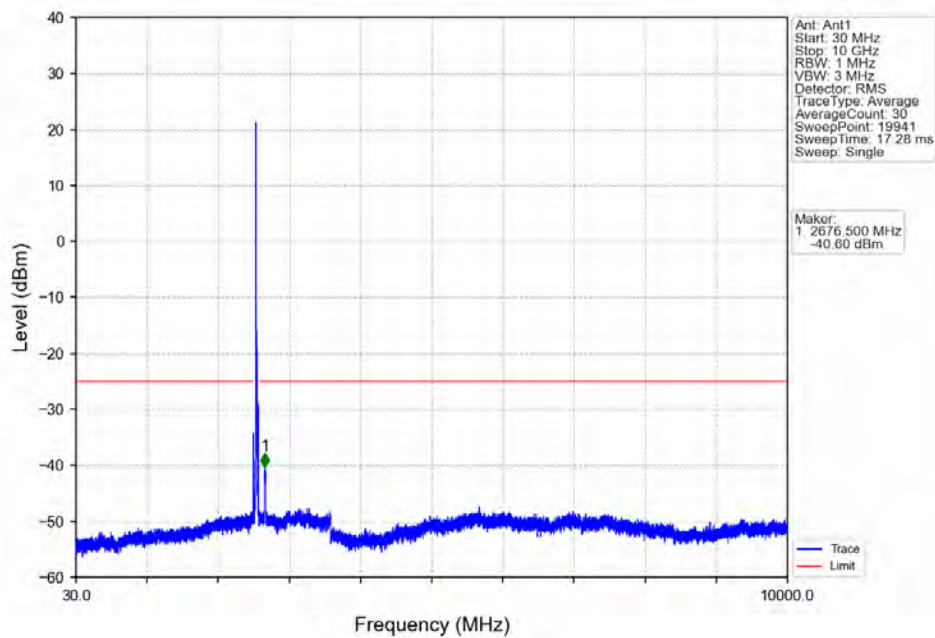
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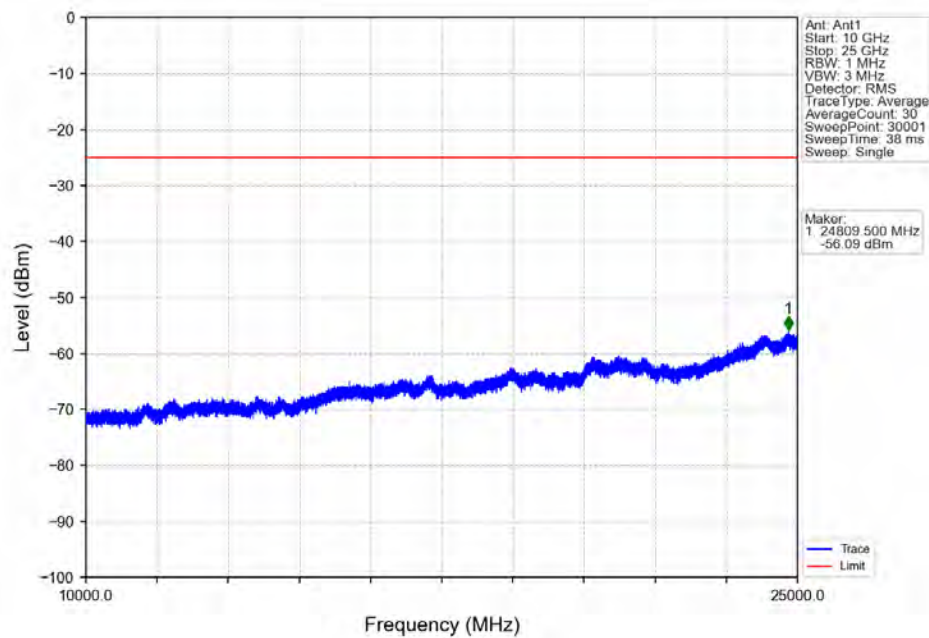
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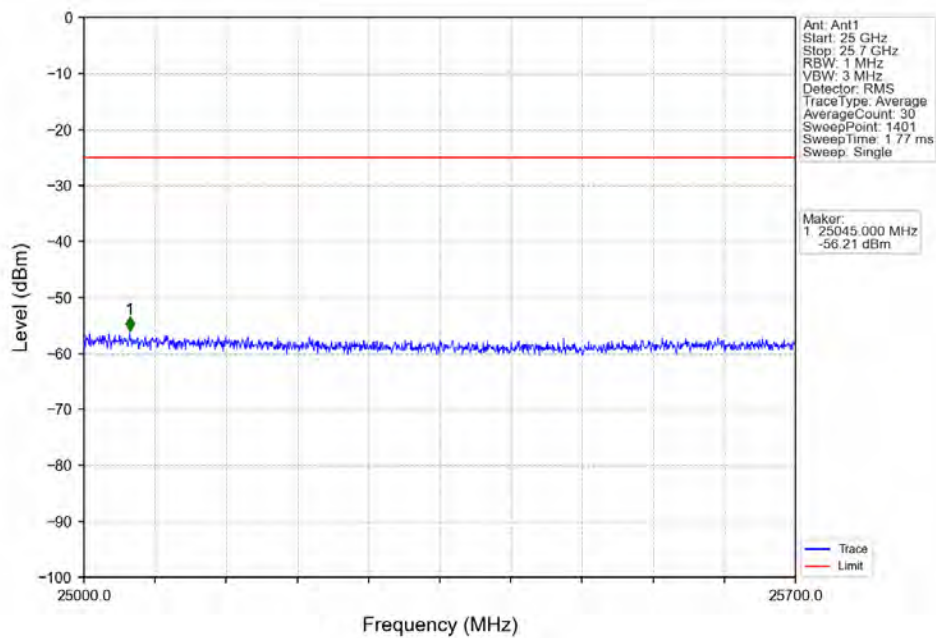
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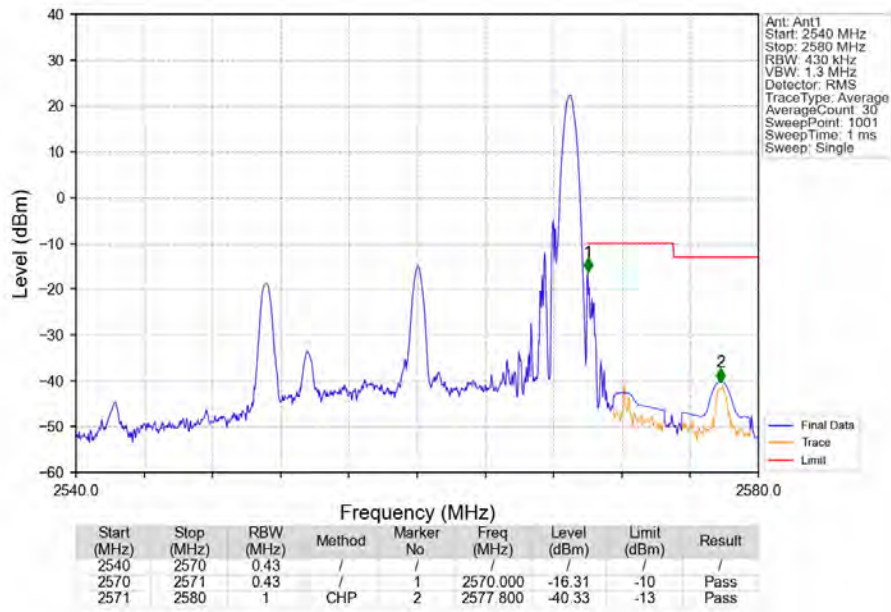
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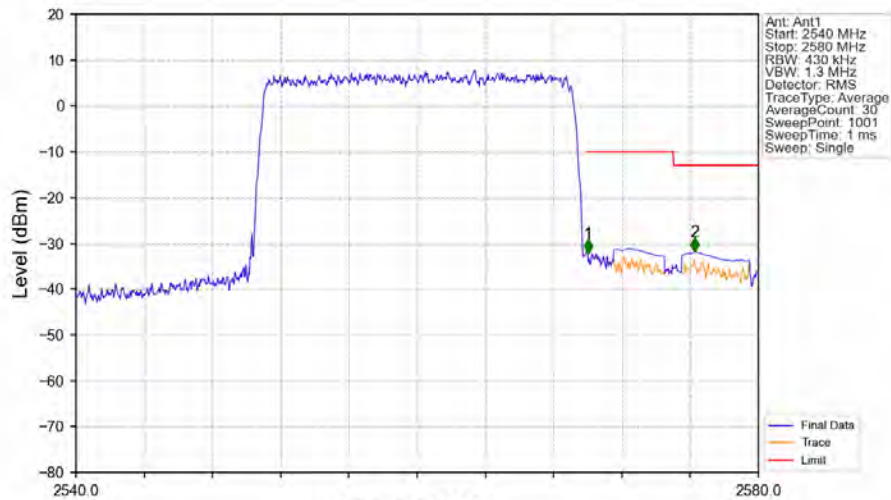
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.43	/	/	/	/	/	/
2570	2571	0.43	/	1	2570.000	-32.17	-10	Pass
2571	2580	1	CHP	2	2576.280	-31.90	-13	Pass



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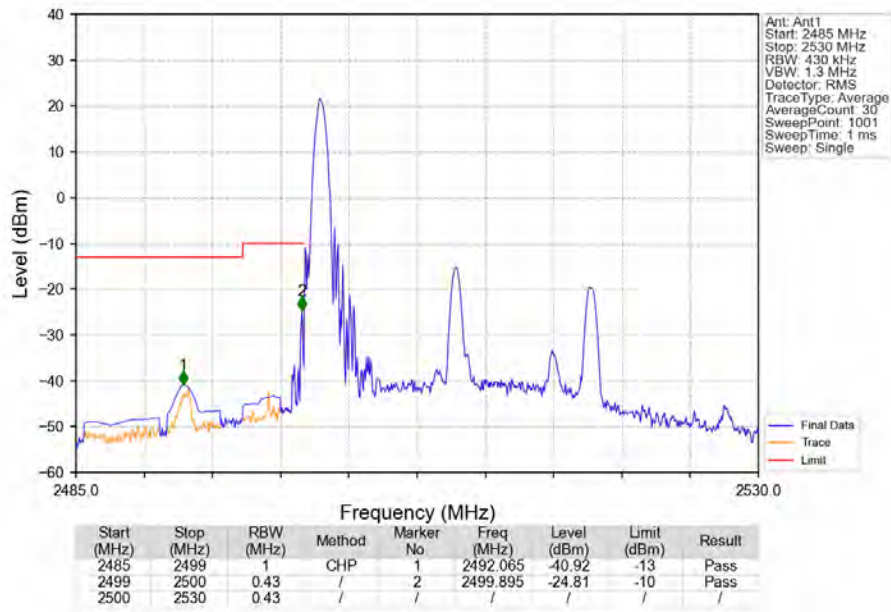
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Band7 20MHz 16QAM LCH 2510MHz RB 1 0 NTNV



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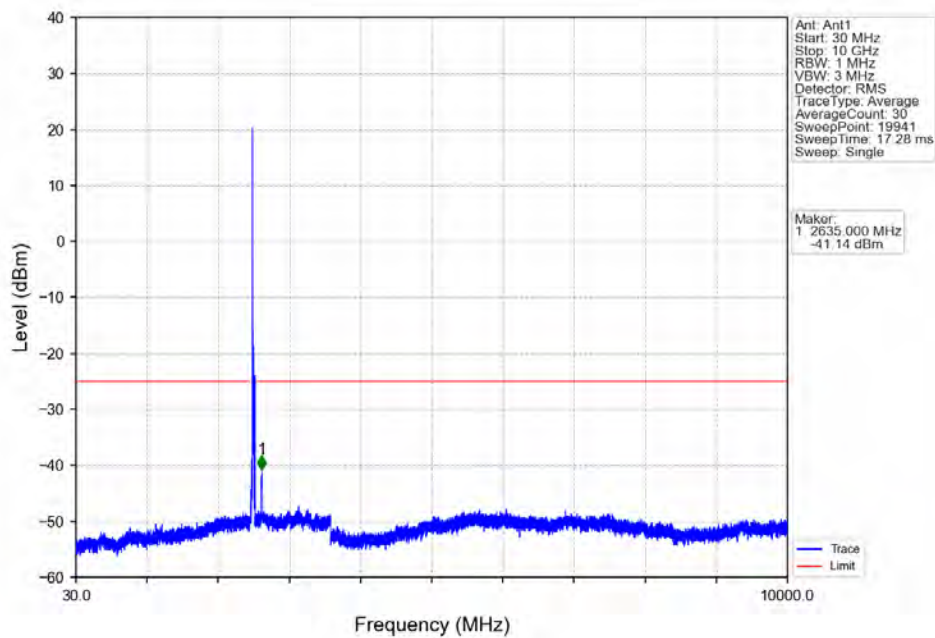
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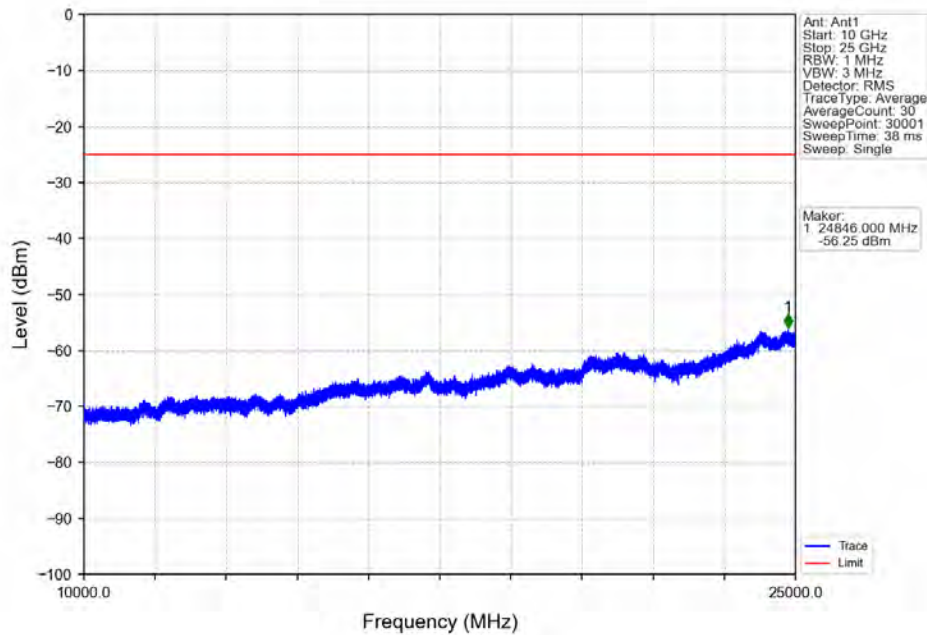
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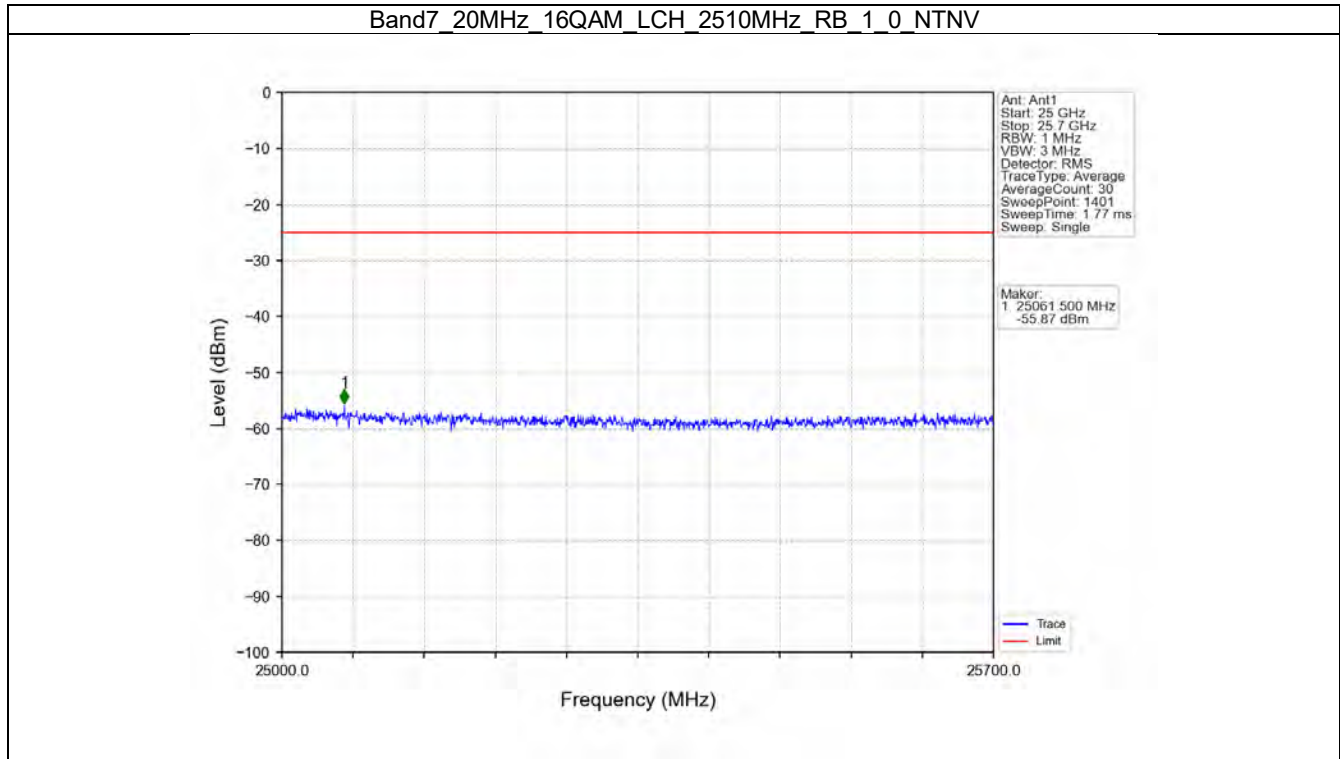


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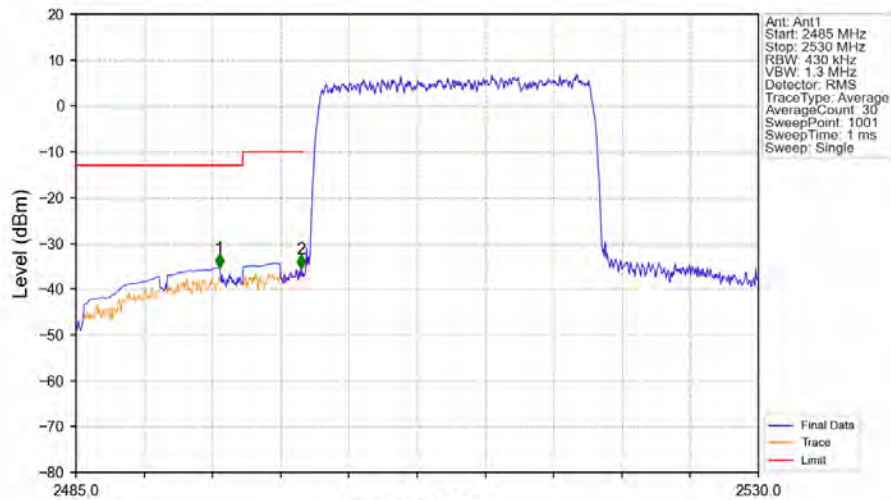
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Band7_20MHz_16QAM_LCH_2510MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.450	-35.34	-13	Pass
2499	2500	0.43	/	2	2499.850	-35.59	-10	Pass
2500	2530	0.43	/	/	/	/	/	/



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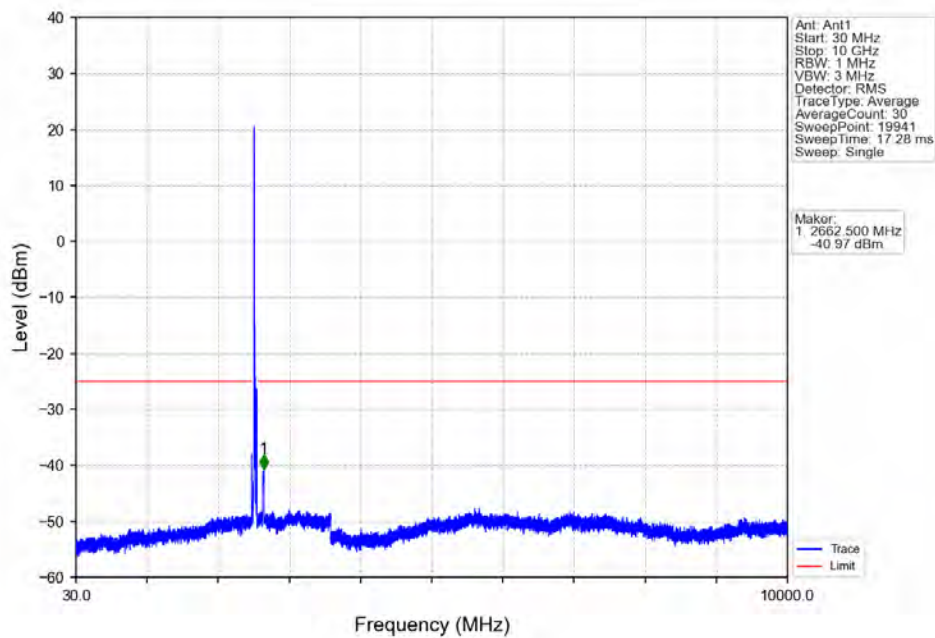
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Band7_20MHz_16QAM_MCH_2535MHz_RB_1_0_NTNV



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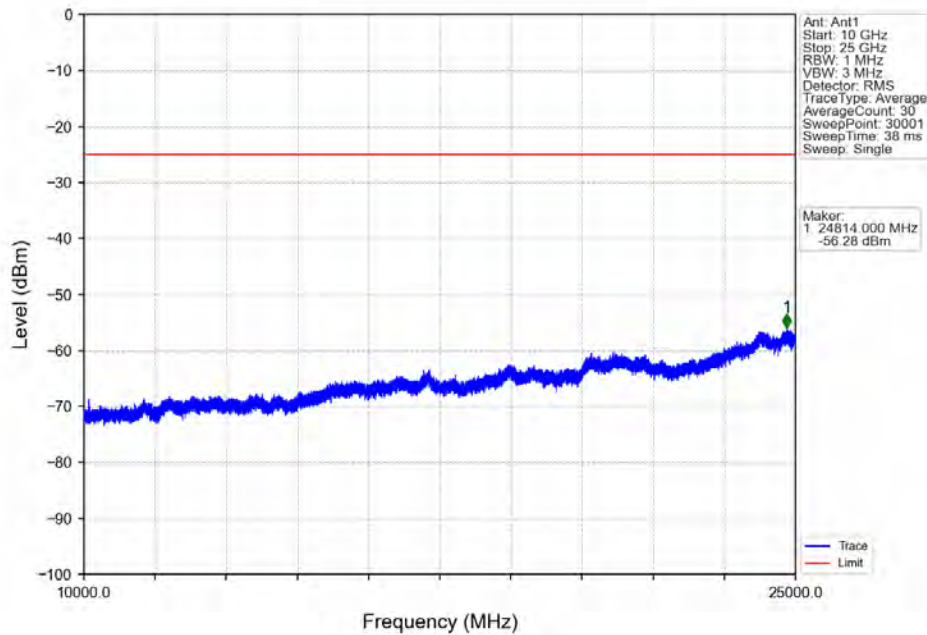
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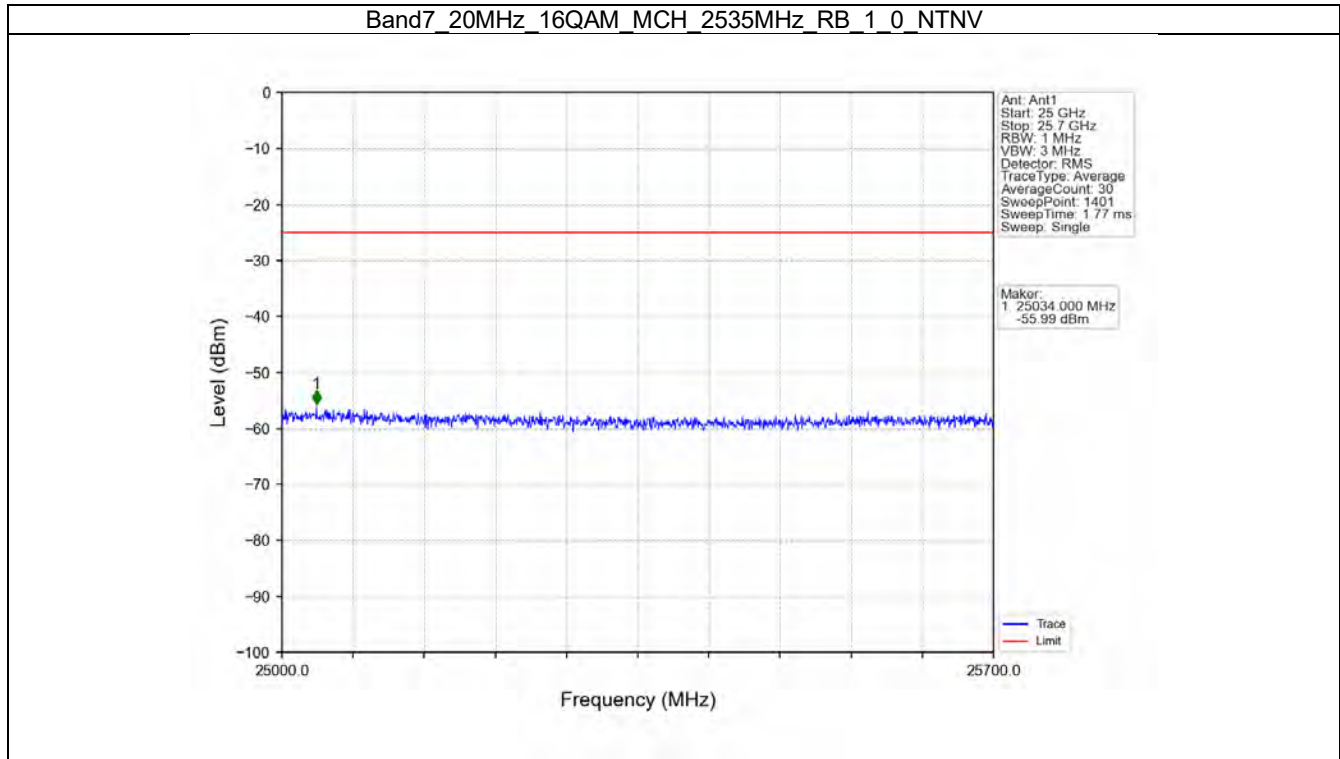


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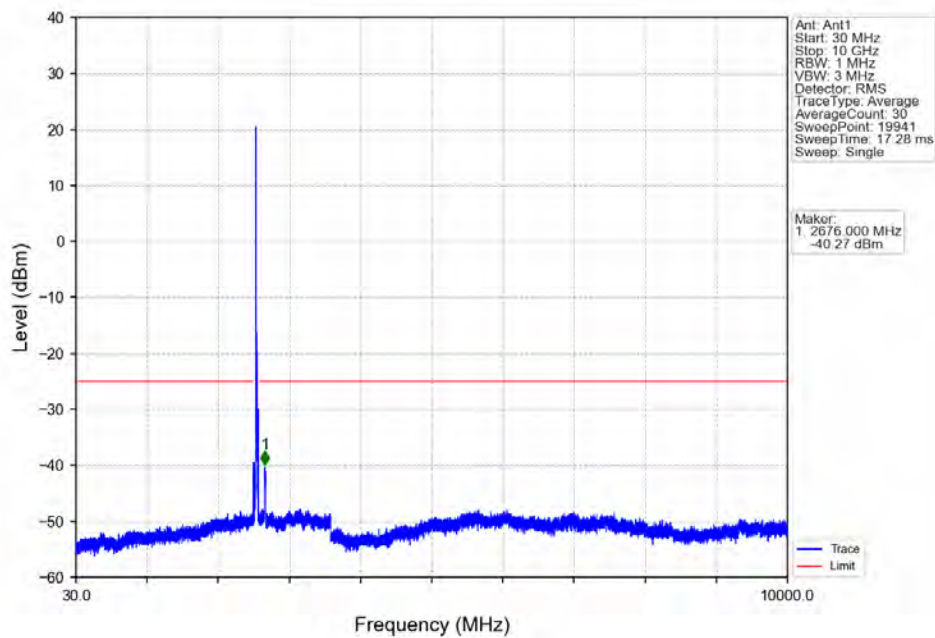
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Band7_20MHz_16QAM_HCH_2560MHz_RB_1_0_NTNV



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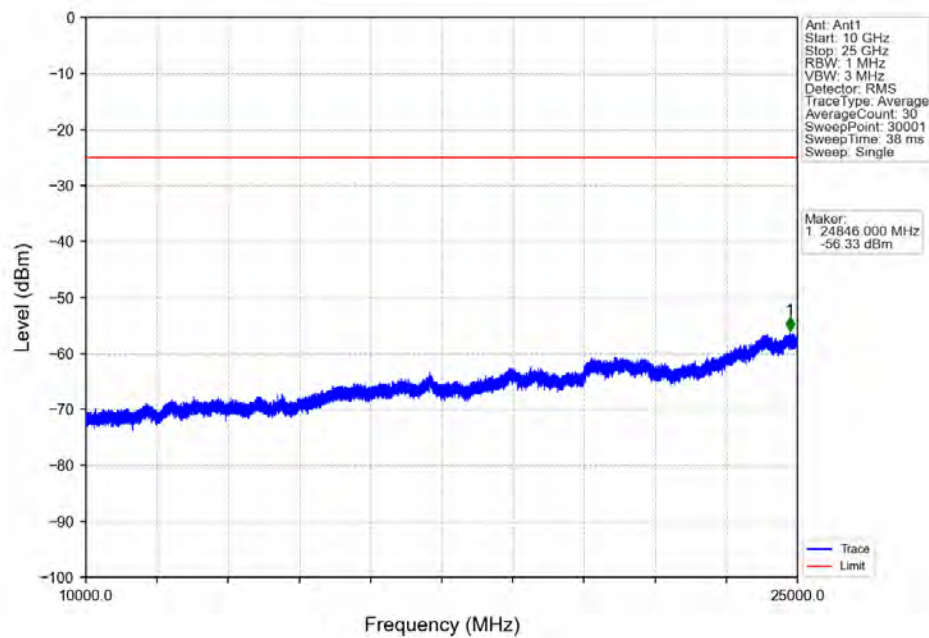
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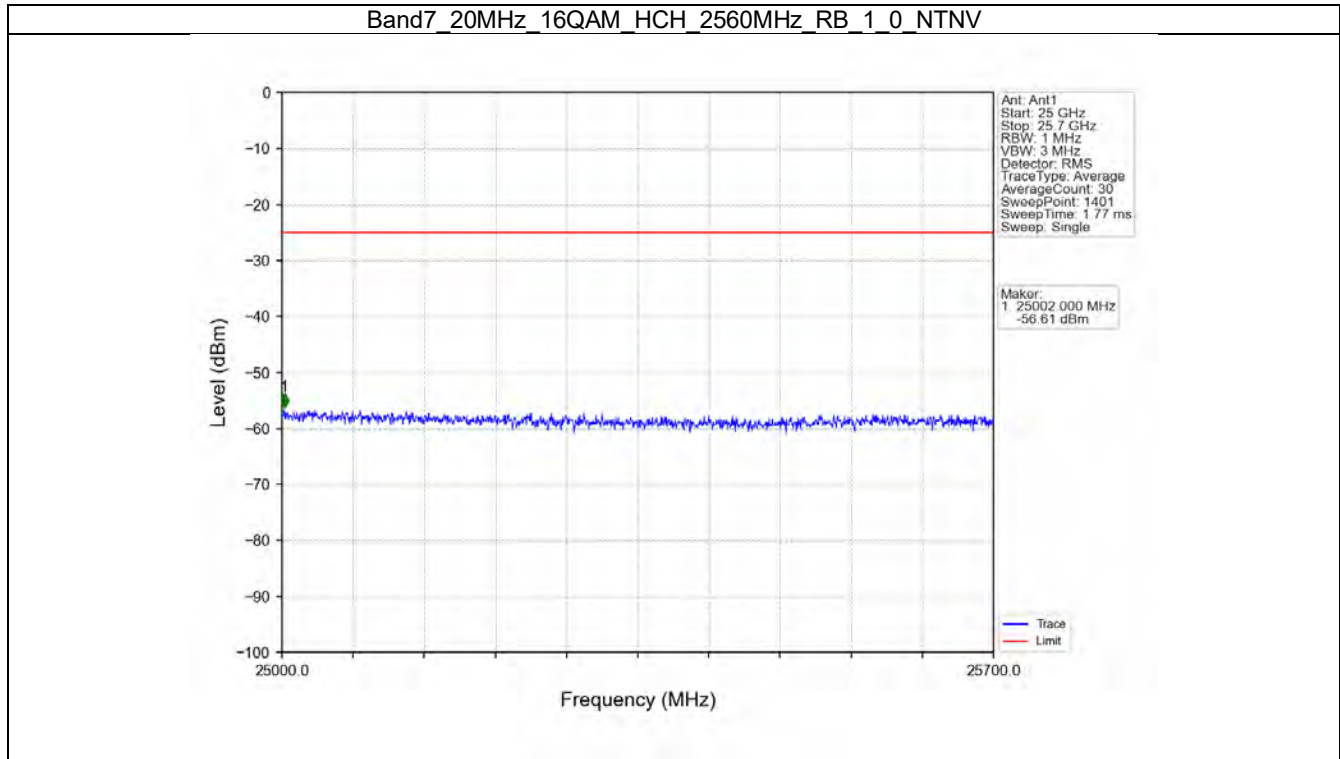


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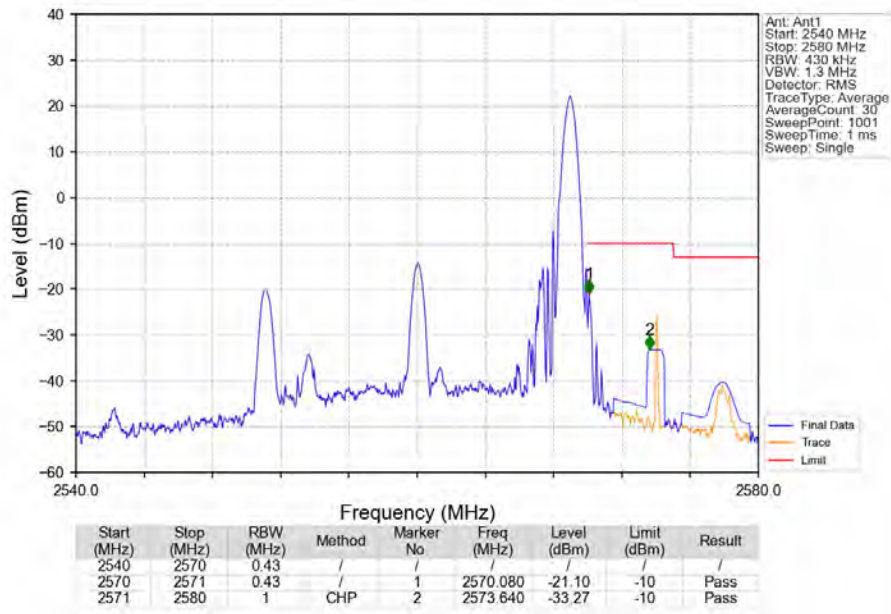
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Band7_20MHz_16QAM_HCH_2560MHz_RB_1_99_NTNV



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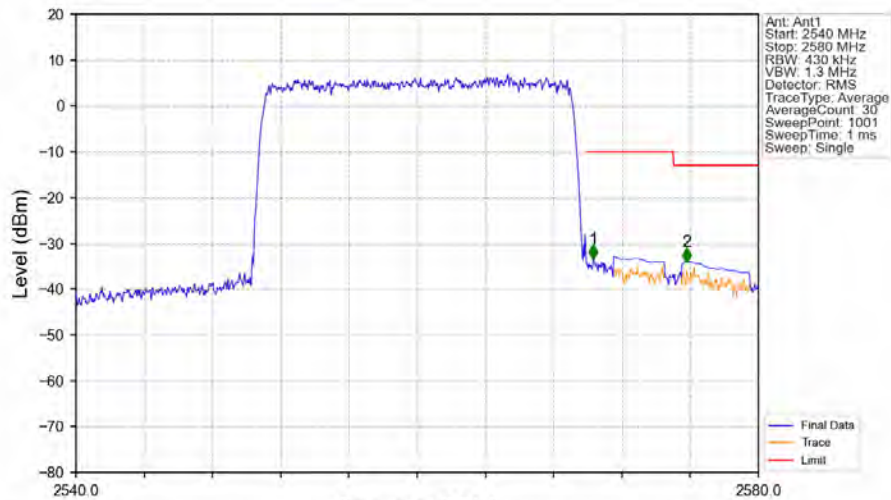
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Band7_20MHz_16QAM_HCH_2560MHz_RB_100_0_NTNV



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	2570.320	-33.41	-10	Pass
2571	2580	1	CHP	2	2575.800	-34.05	-13	Pass



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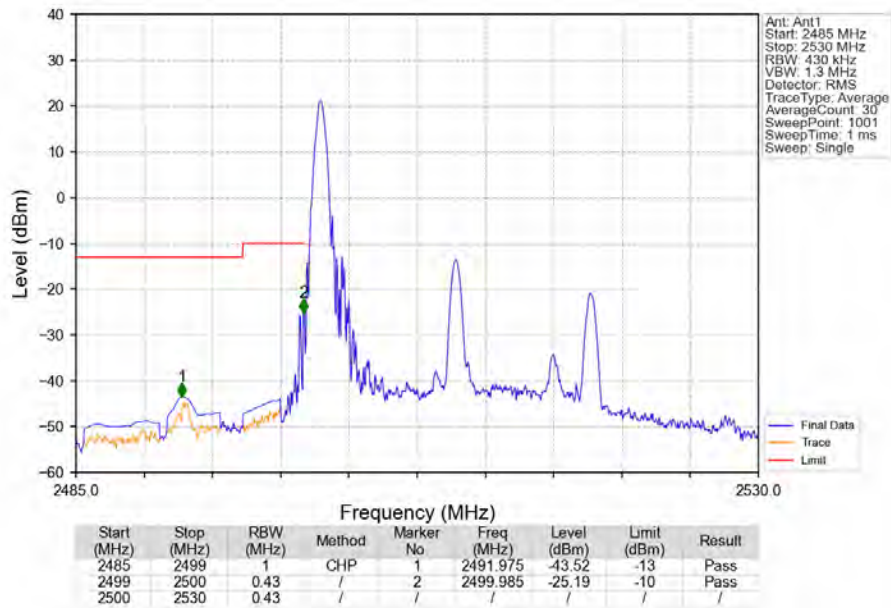
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Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV



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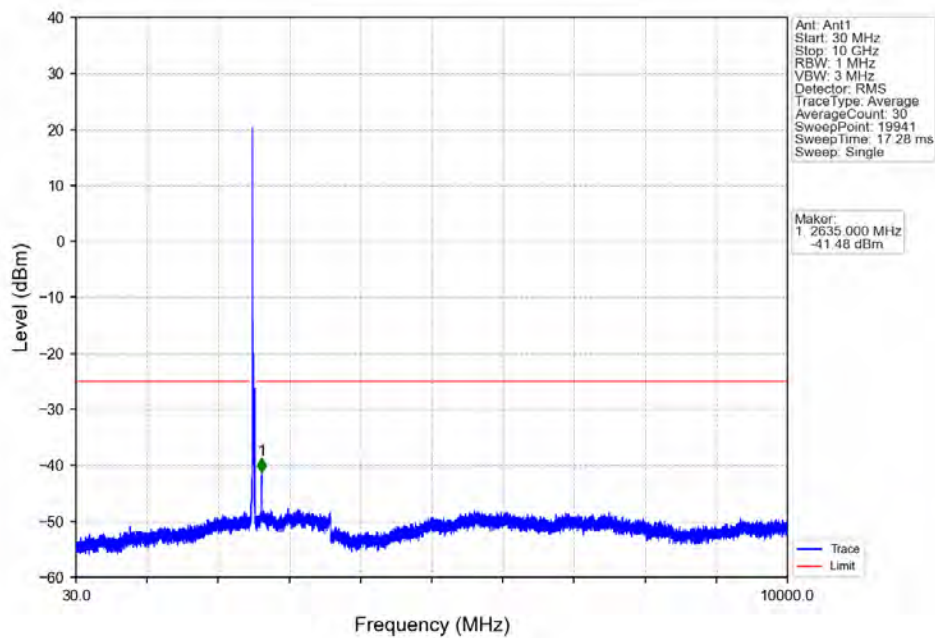
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Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV



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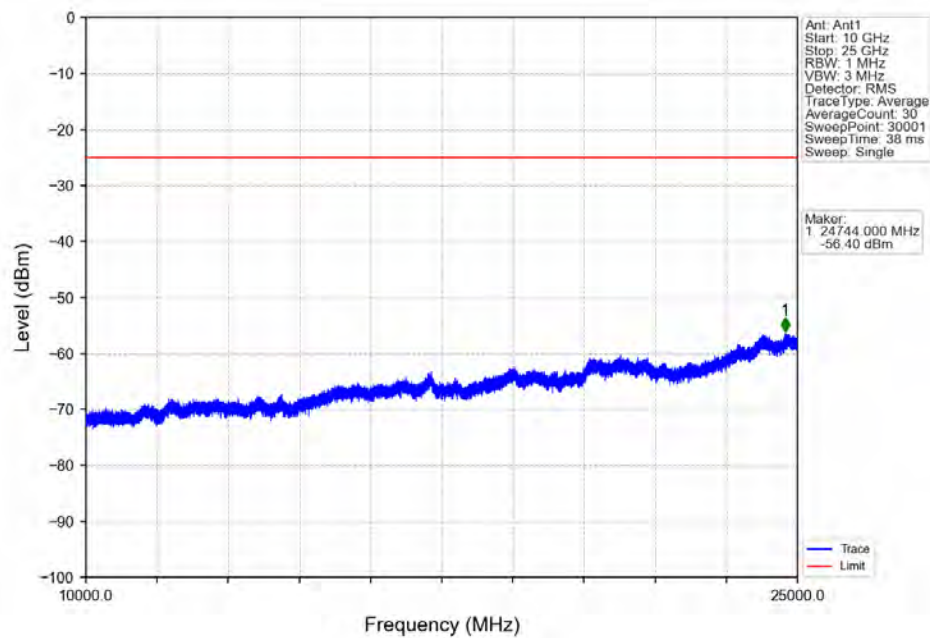
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Band7 20MHz 64QAM LCH 2510MHz RB 1 0 NTNV



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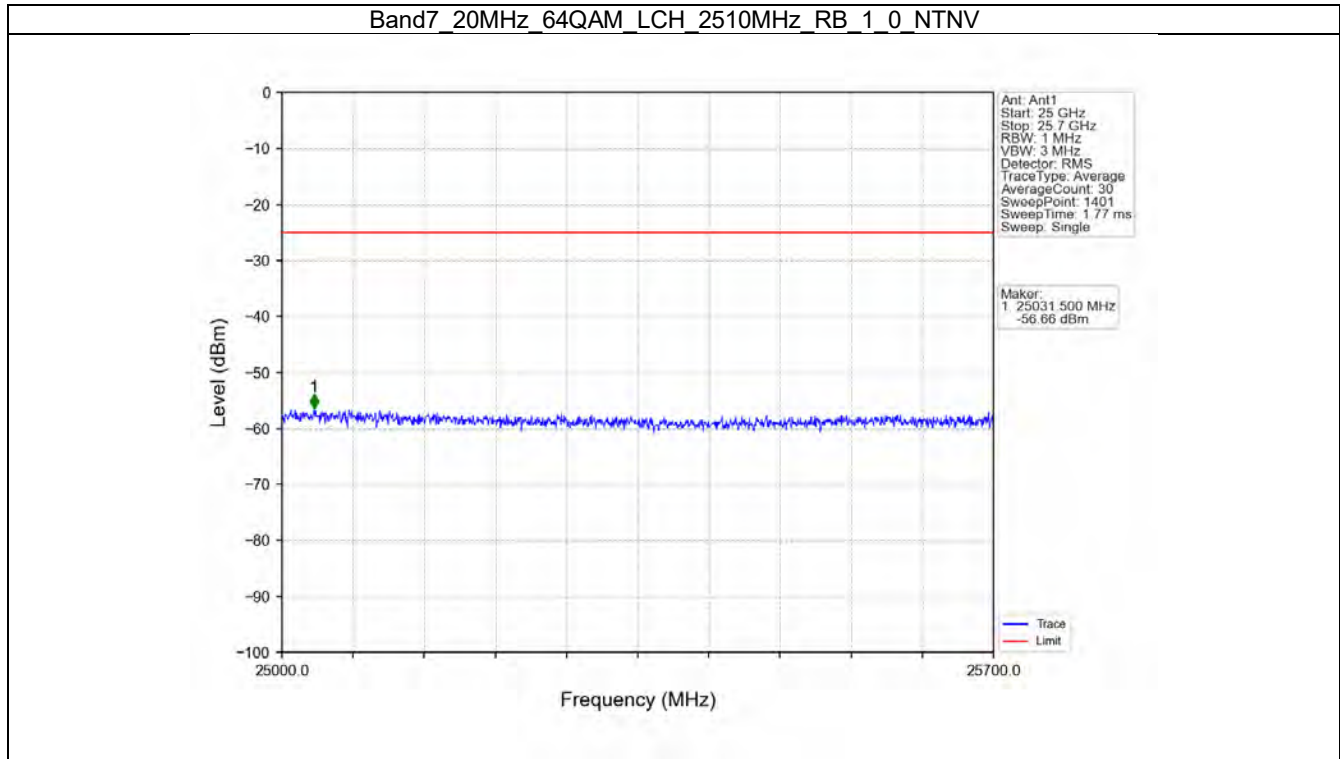


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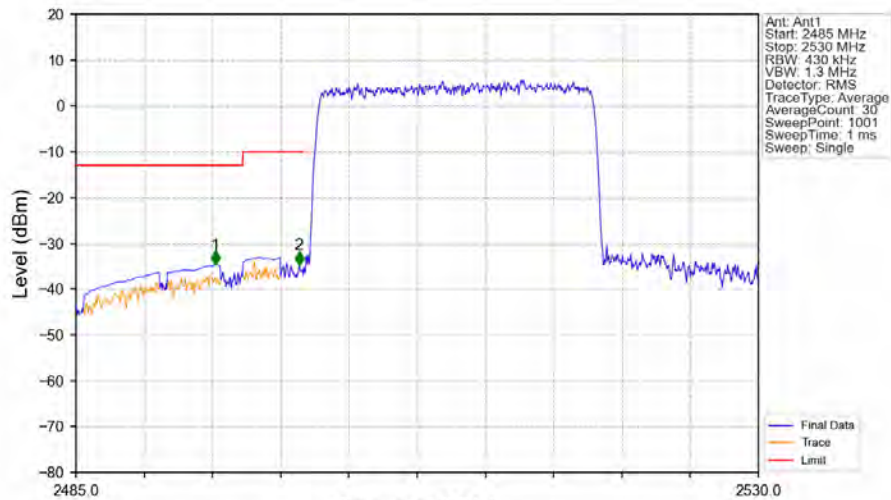
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Band7_20MHz_64QAM_LCH_2510MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2499	1	CHP	1	2494.180	-34.71	-13	Pass
2499	2500	0.43	/	2	2499.715	-34.76	-10	Pass
2500	2530	0.43	/	/	/	/	/	/



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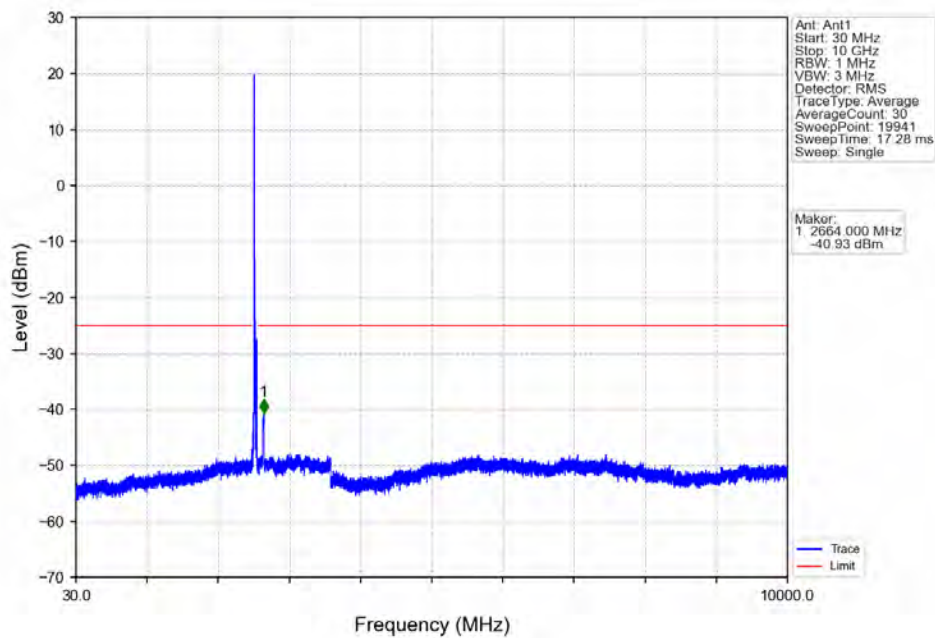
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Band7_20MHz_64QAM_MCH_2535MHz_RB_1_0_NTNV



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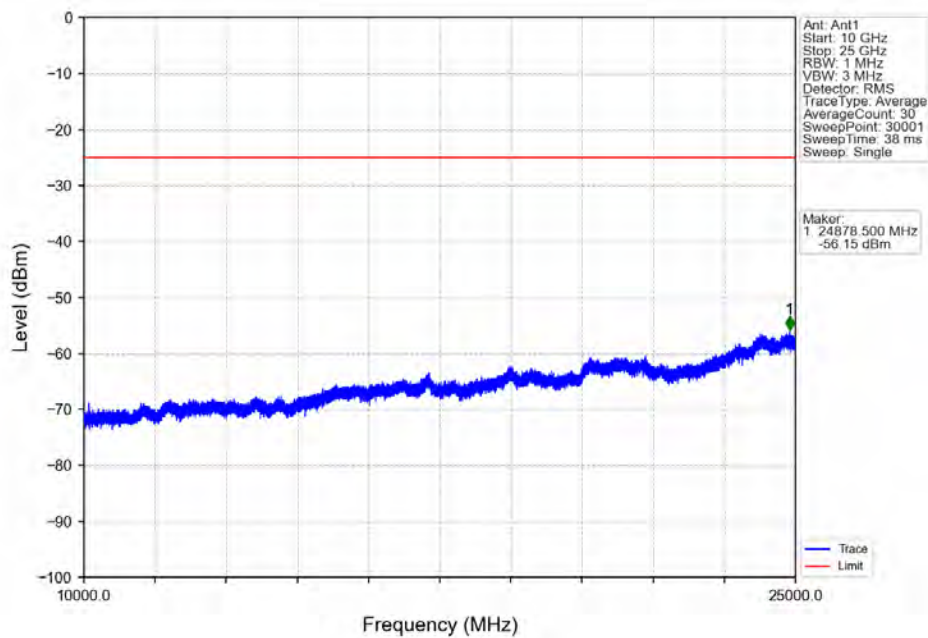
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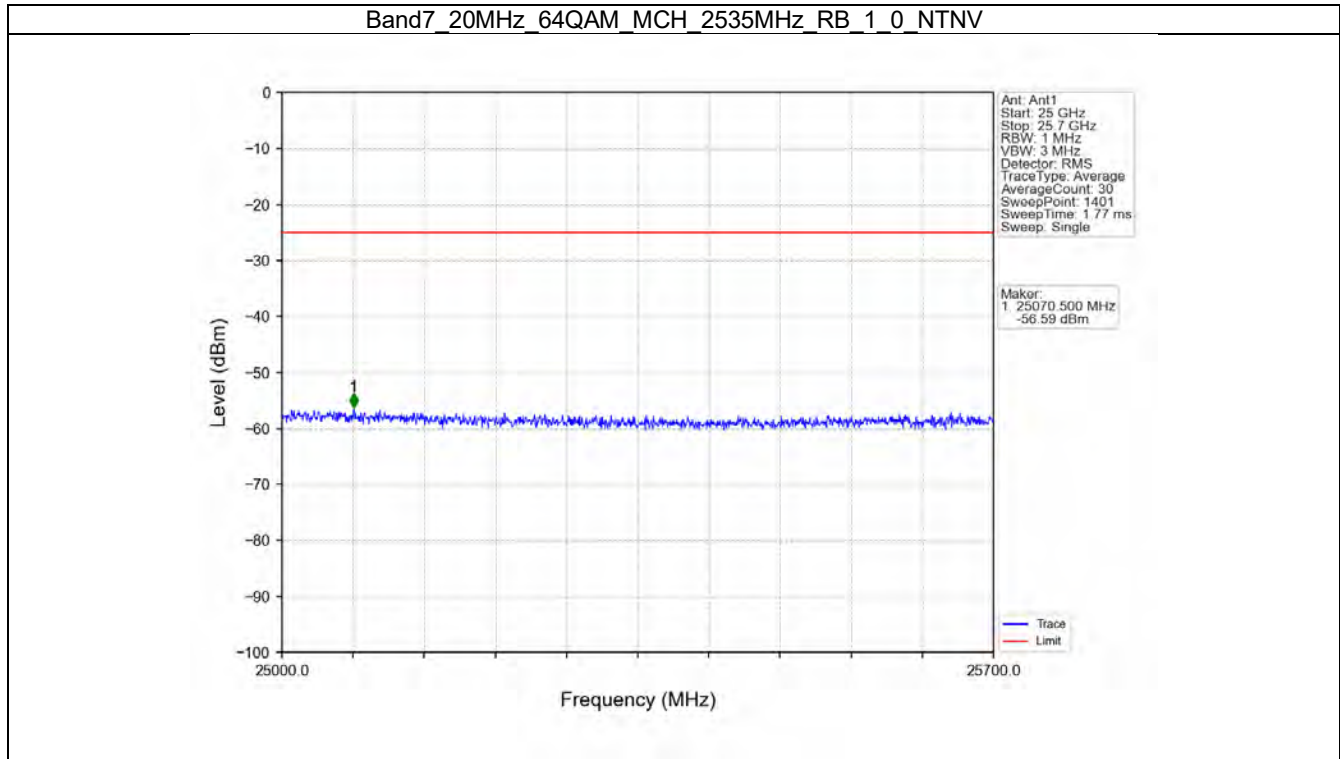


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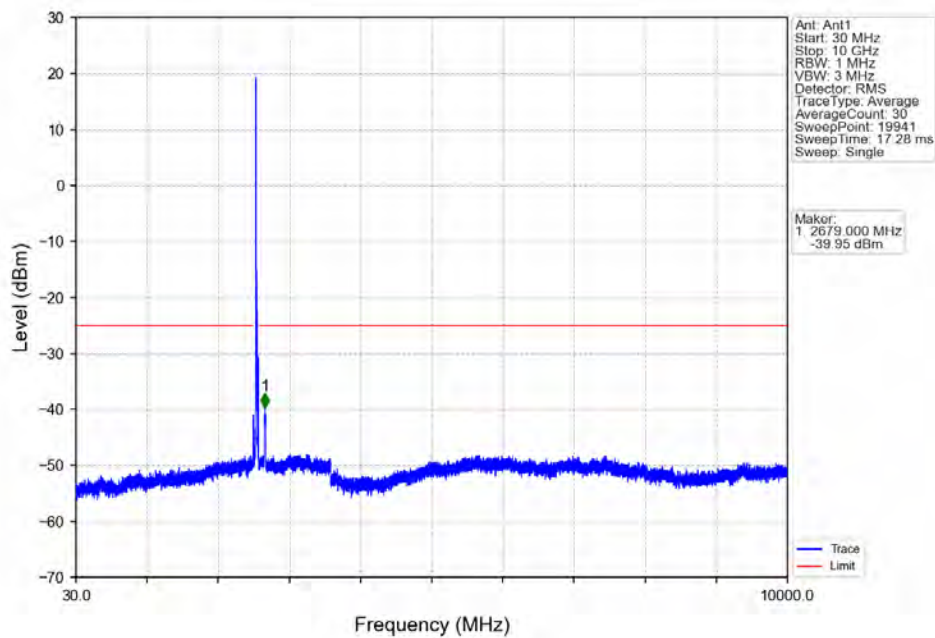
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Band7_20MHz_64QAM_HCH_2560MHz_RB_1_0_NTNV



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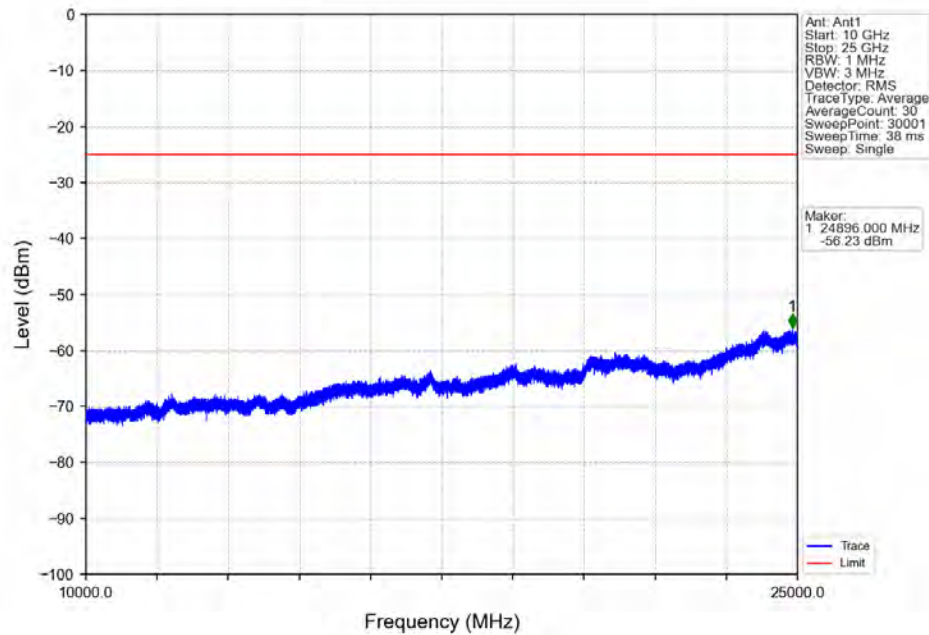
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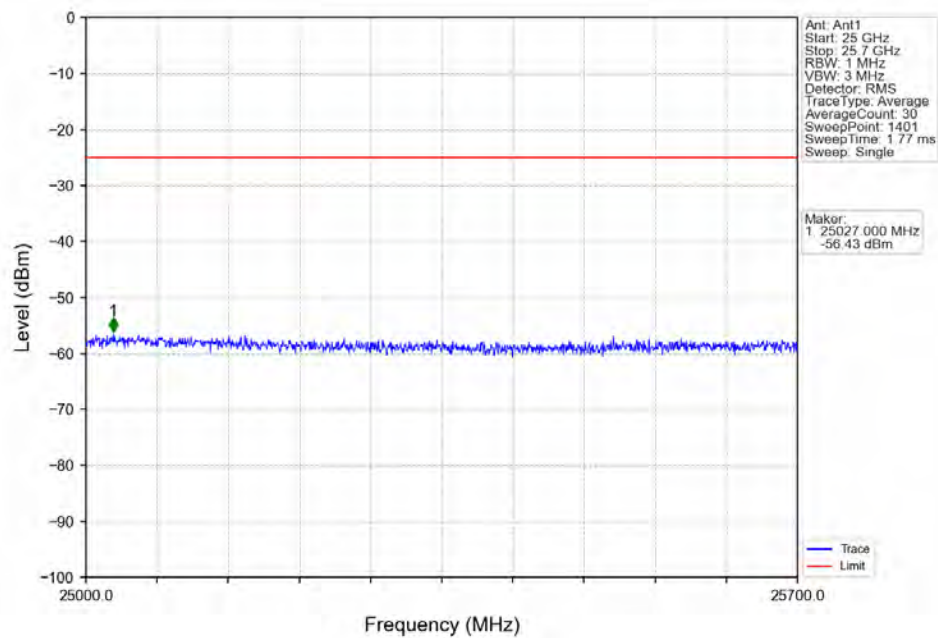
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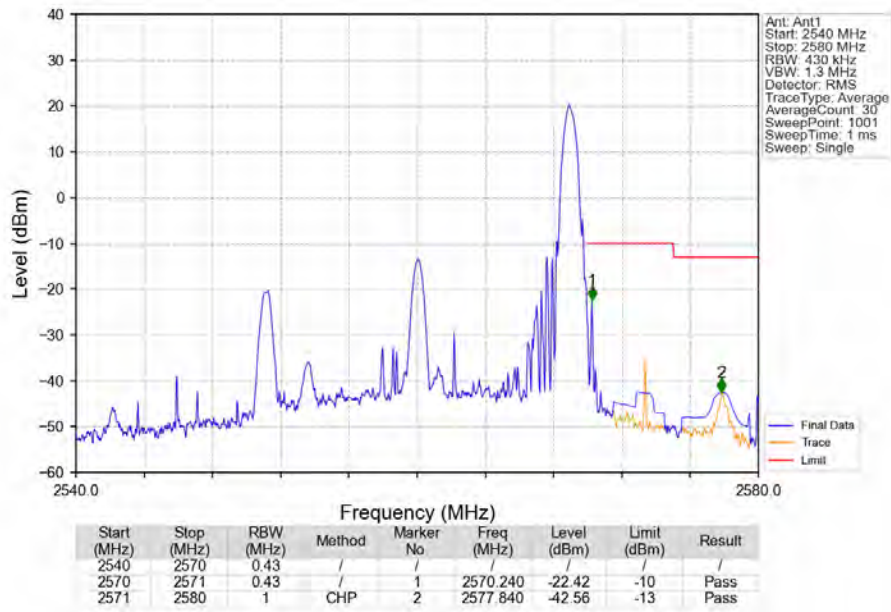
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Band7_20MHz_64QAM_HCH_2560MHz_RB_1_99_NTNV



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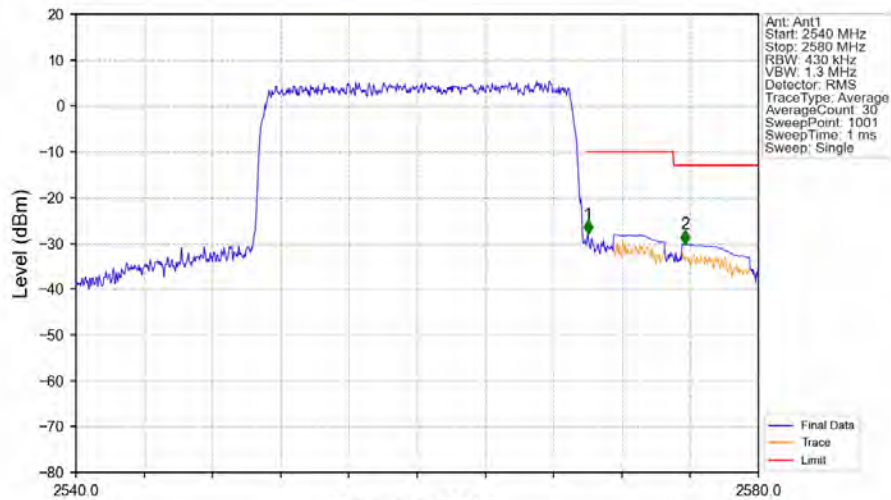
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Band7_20MHz_64QAM_HCH_2560MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2540	2570	0.43	/	1	2570.000	-27.98	-10	Pass
2571	2580	1	CHP	2	2575.720	-30.19	-13	Pass



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6. Field Strength of Spurious Radiation

Test Band = B7 _ TM1

Test Channel = low

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5002.0000	52.82	31.41	-47.19	-58.22	-25.00	33.22	Horizontal
2	7503.0000	43.61	36.40	-45.08	-60.33	-25.00	35.33	Horizontal
3	10004.000	39.05	38.40	-41.26	-59.07	-25.00	34.07	Horizontal
4	12505.000	36.80	39.75	-38.86	-57.57	-25.00	32.57	Horizontal
5	15006.000	36.05	41.58	-37.35	-54.98	-25.00	29.98	Horizontal
6	17507.000	34.27	44.29	-35.75	-52.45	-25.00	27.45	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5002.0000	52.33	31.41	-47.19	-58.71	-25.00	33.71	Vertical
2	7503.0000	43.40	36.40	-45.08	-60.54	-25.00	35.54	Vertical
3	10004.000	40.86	38.40	-41.26	-57.26	-25.00	32.26	Vertical
4	12505.000	36.59	39.75	-38.86	-57.78	-25.00	32.78	Vertical
5	15006.000	36.30	41.58	-37.35	-54.73	-25.00	29.73	Vertical
6	17507.000	33.81	44.29	-35.75	-52.91	-25.00	27.91	Vertical



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Test Band = B7 _ TM1
Test Channel = mid

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5052.0000	54.43	31.52	-47.13	-56.44	-25.00	31.44	Horizontal
2	7578.0000	42.85	36.37	-44.73	-60.77	-25.00	35.77	Horizontal
3	10104.000	39.20	38.53	-40.80	-58.33	-25.00	33.33	Horizontal
4	12630.000	36.84	39.74	-38.63	-57.31	-25.00	32.31	Horizontal
5	15156.000	36.51	41.07	-36.90	-54.58	-25.00	29.58	Horizontal
6	17682.000	35.17	45.22	-36.39	-51.26	-25.00	26.26	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5052.0000	51.84	31.52	-47.13	-59.03	-25.00	34.03	Vertical
2	7578.0000	42.60	36.37	-44.73	-61.02	-25.00	36.02	Vertical
3	10104.000	43.42	38.53	-40.80	-54.11	-25.00	29.11	Vertical
4	12630.000	36.93	39.74	-38.63	-57.22	-25.00	32.22	Vertical
5	15156.000	36.51	41.07	-36.90	-54.58	-25.00	29.58	Vertical
6	17682.000	34.72	45.22	-36.39	-51.71	-25.00	26.71	Vertical



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Test Band = B7 _ TM1
Test Channel = high

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3541.8217	45.26	28.77	-47.14	-68.37	-25.00	43.37	Horizontal
2	5102.0000	45.82	31.65	-47.07	-64.86	-25.00	39.86	Horizontal
3	7653.0000	42.09	36.34	-44.31	-61.14	-25.00	36.14	Horizontal
4	10204.000	37.85	38.65	-41.20	-59.96	-25.00	34.96	Horizontal
5	12755.000	35.81	39.72	-38.54	-58.27	-25.00	33.27	Horizontal
6	15306.000	35.37	40.56	-36.57	-55.90	-25.00	30.90	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3498.0199	45.20	28.70	-46.91	-68.27	-25.00	43.27	Vertical
2	5102.0000	44.24	31.65	-47.07	-66.44	-25.00	41.44	Vertical
3	7653.0000	42.22	36.34	-44.31	-61.01	-25.00	36.01	Vertical
4	10204.000	37.31	38.65	-41.20	-60.50	-25.00	35.50	Vertical
5	12755.000	35.41	39.72	-38.54	-58.67	-25.00	33.67	Vertical
6	15306.000	35.56	40.56	-36.57	-55.71	-25.00	30.71	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.

---End of Attachment---



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