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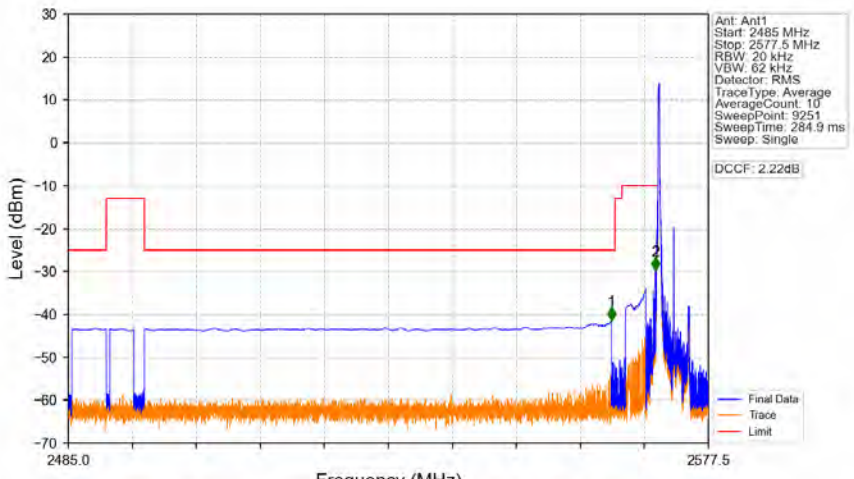
Band38_5MHz_64QAM_LCH_2572.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2563.490	-41.40	-25	Pass
2569	2570	0.02	/	2	2569.830	-29.86	-10	Pass
2570	2577.5	0.02	/	/	/	/	/	/

Band38_5MHz_64QAM_LCH_2572.5MHz_RB_1_0_NTNV

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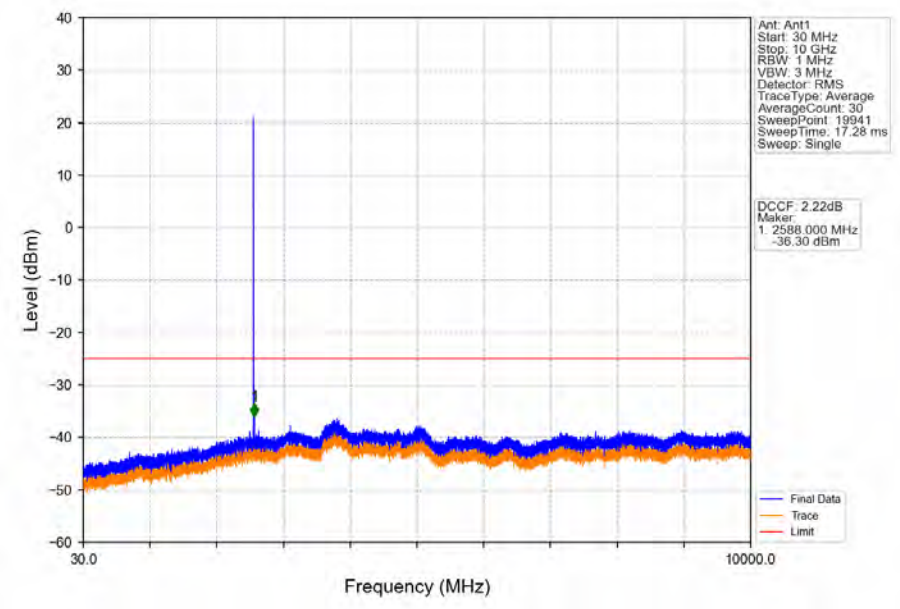

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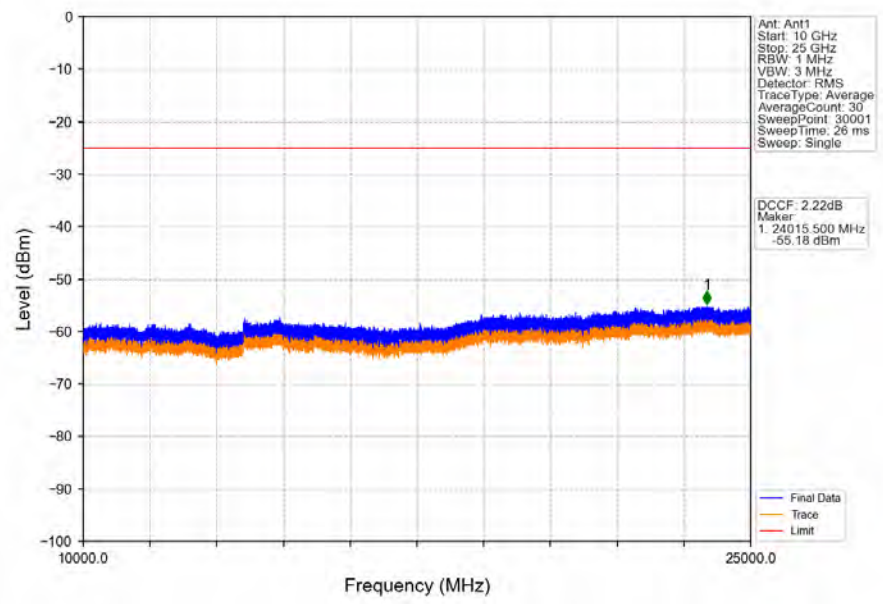

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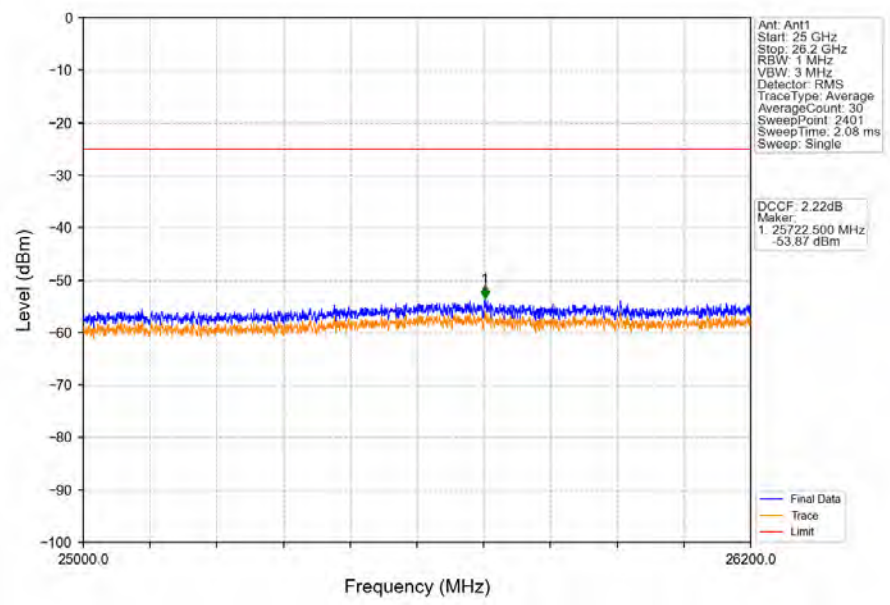

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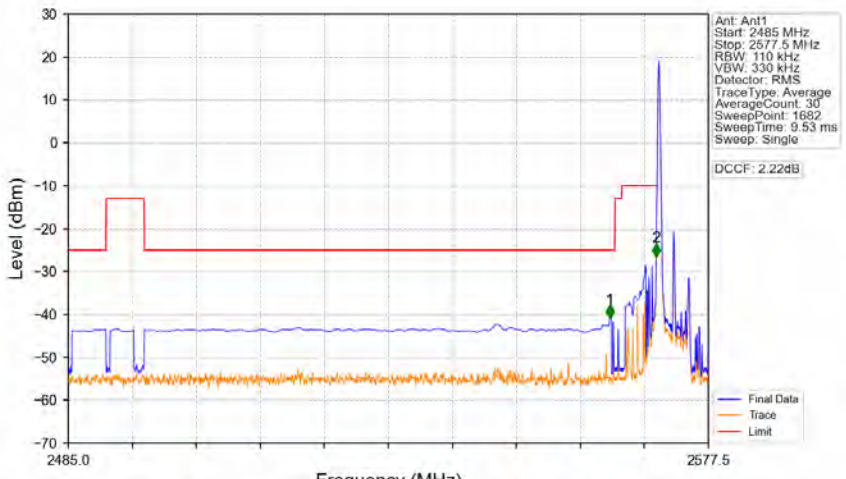

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2563.248	-40.88	-25	Pass
2569	2570	0.11	/	2	2569.961	-26.54	-10	Pass
2570	2577.5	0.11	/	/	/	/	/	/

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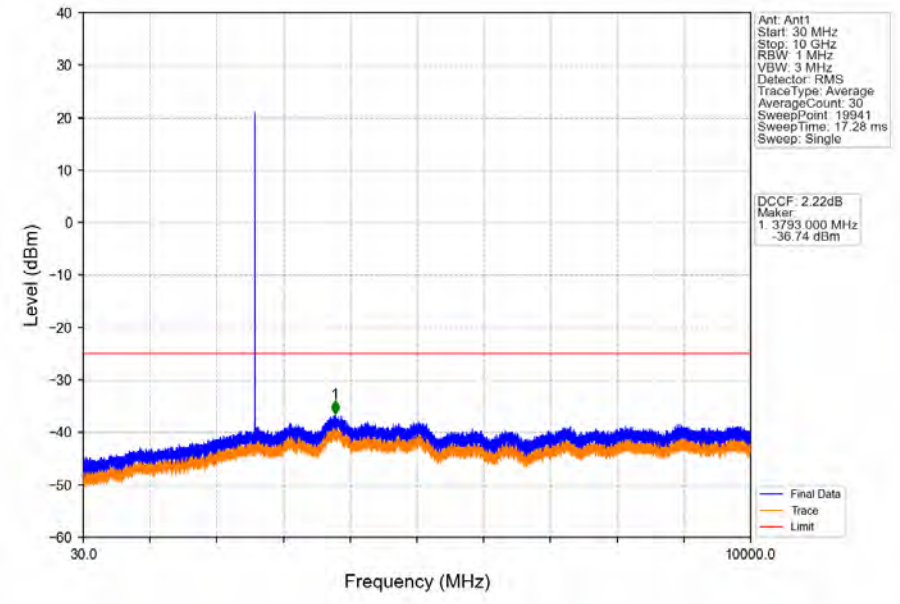

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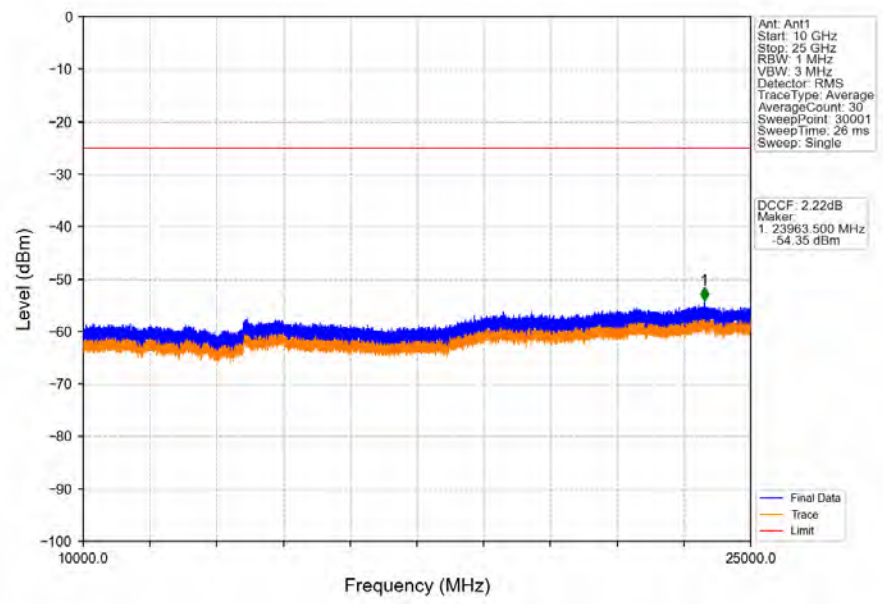

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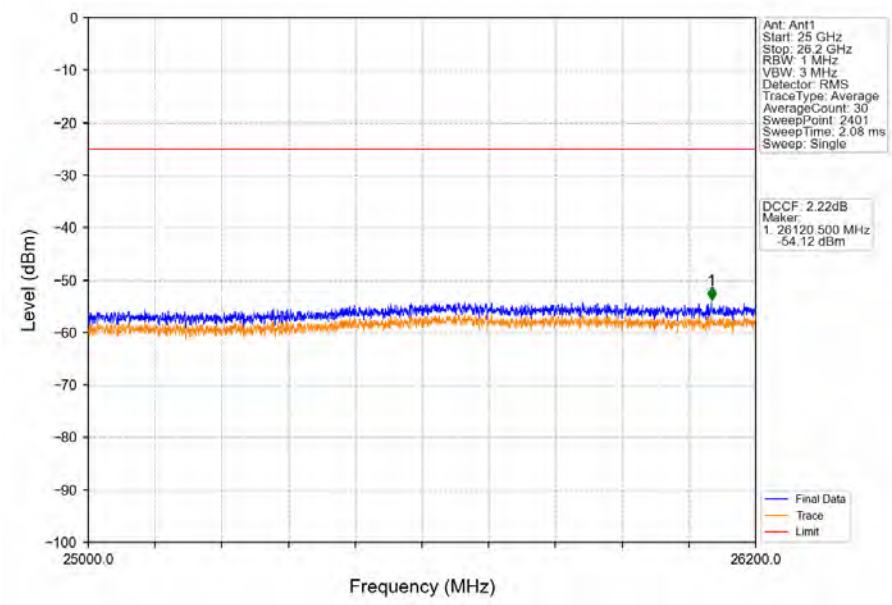

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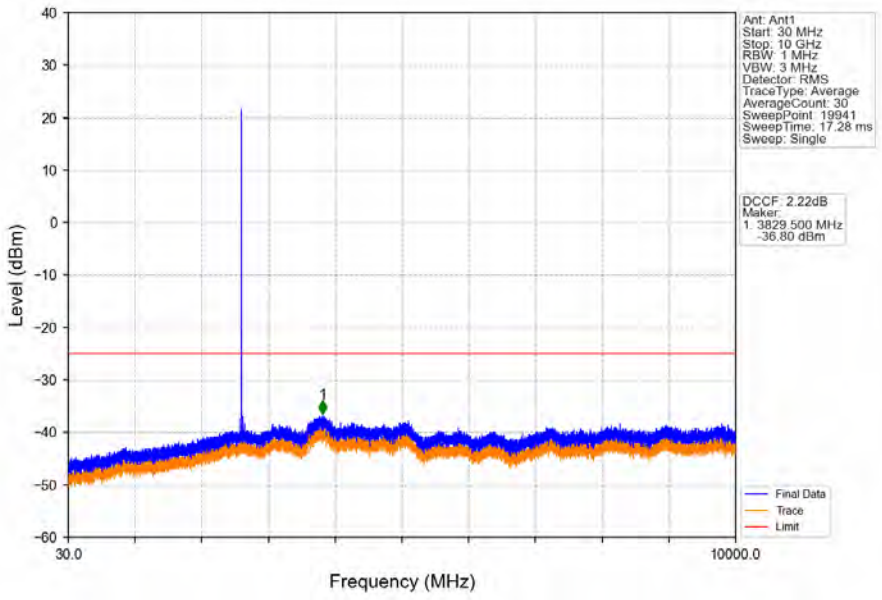

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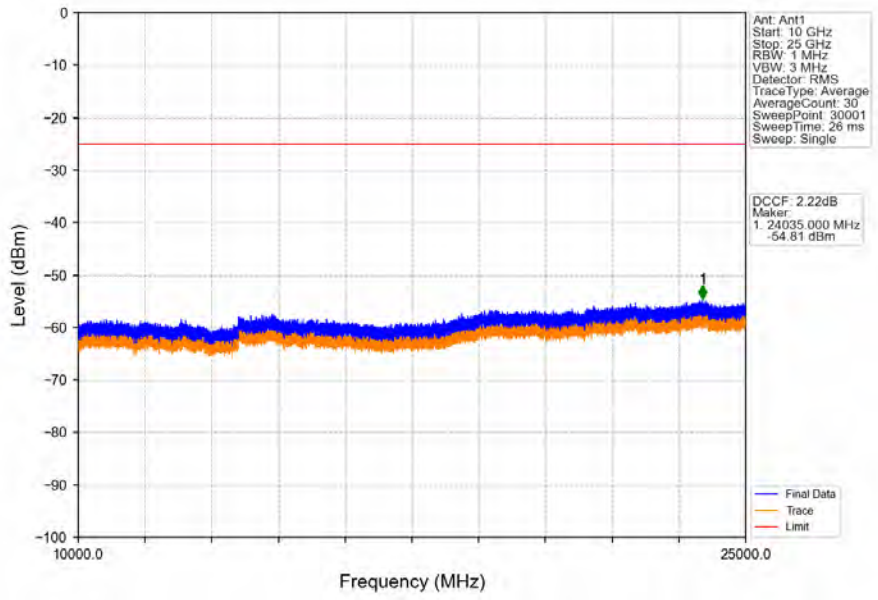

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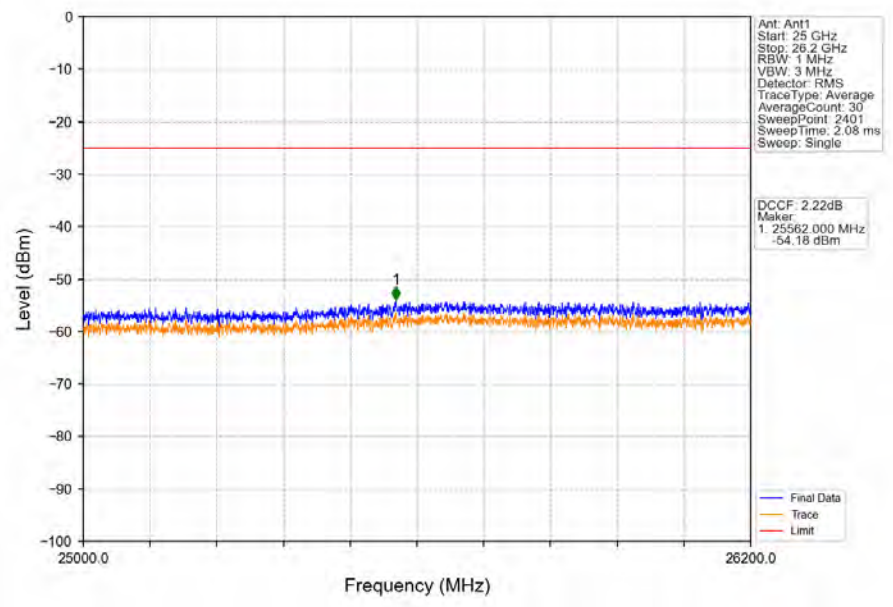

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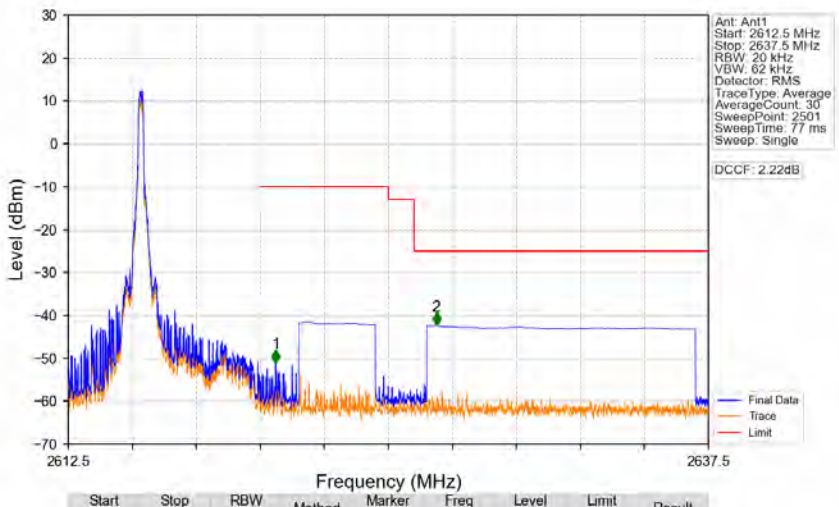

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2612.5	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.600	-51.07	-10	Pass
2621	2637.5	1	CHP	2	2626.880	-42.39	-25	Pass

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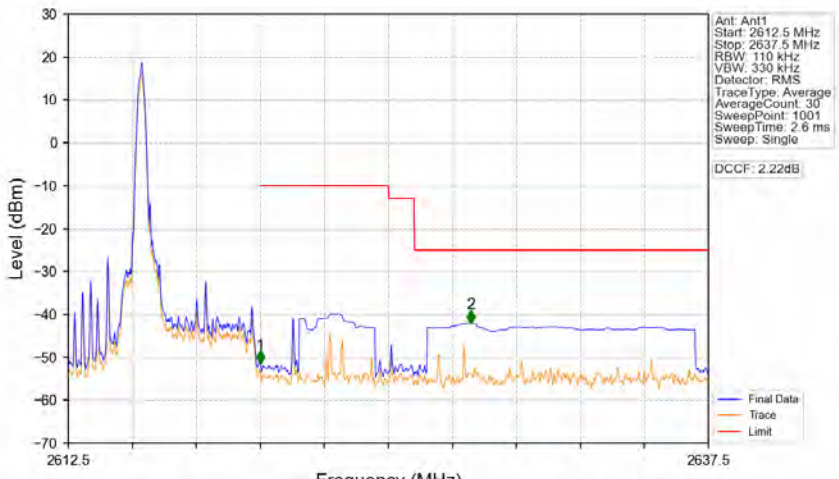

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2612.5	2620	0.11	/	/	/	/	/	/
2620	2621	0.11	/	1	2620.000	-51.48	-10	Pass
2621	2637.5	1	CHP	2	2628.225	-42.07	-25	Pass

Band38_5MHz_256QAM_LCH_2572.5MHz_RB_1_0_NTNV

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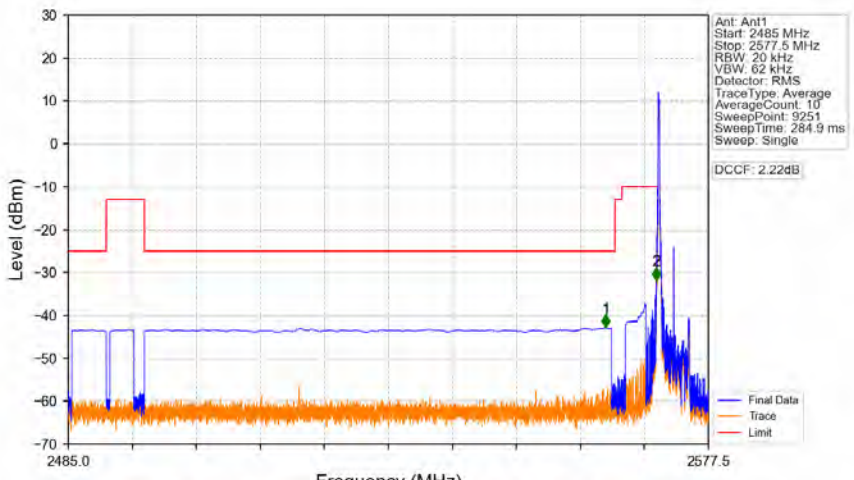

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2562.680	-42.84	-25	Pass
2569	2570	0.02	/	2	2569.990	-31.82	-10	Pass
2570	2577.5	0.02	/	/	/	/	/	/

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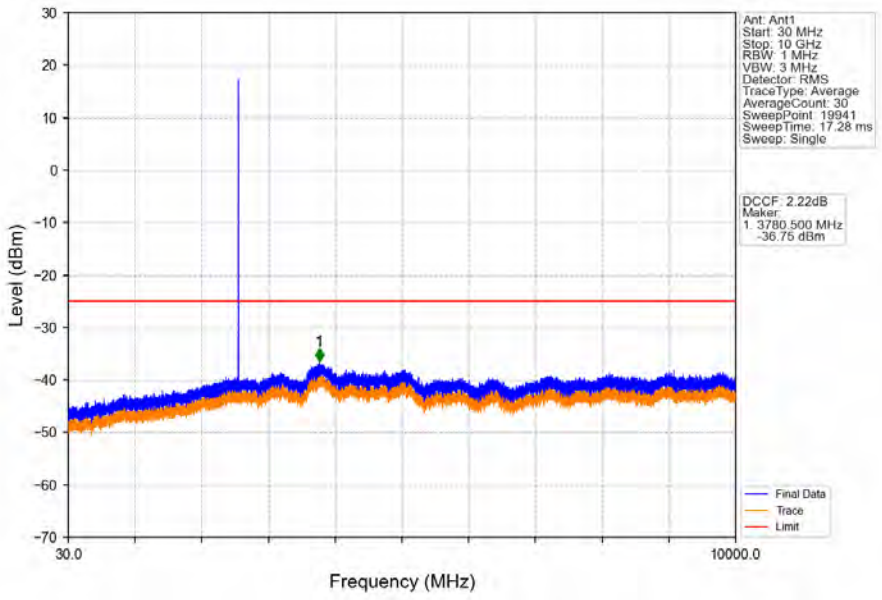
Band38_5MHz_256QAM_LCH_2572.5MHz_RB_1_0_NTNV



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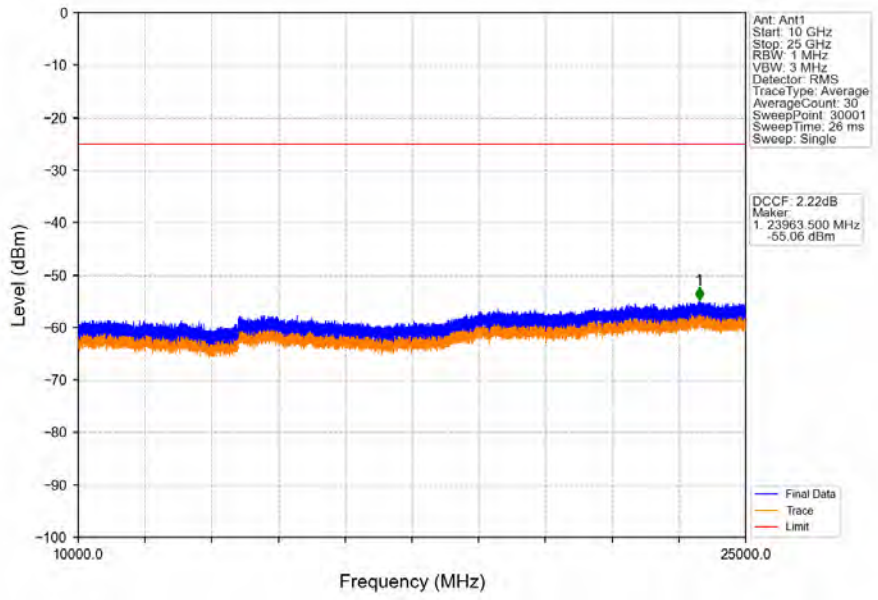

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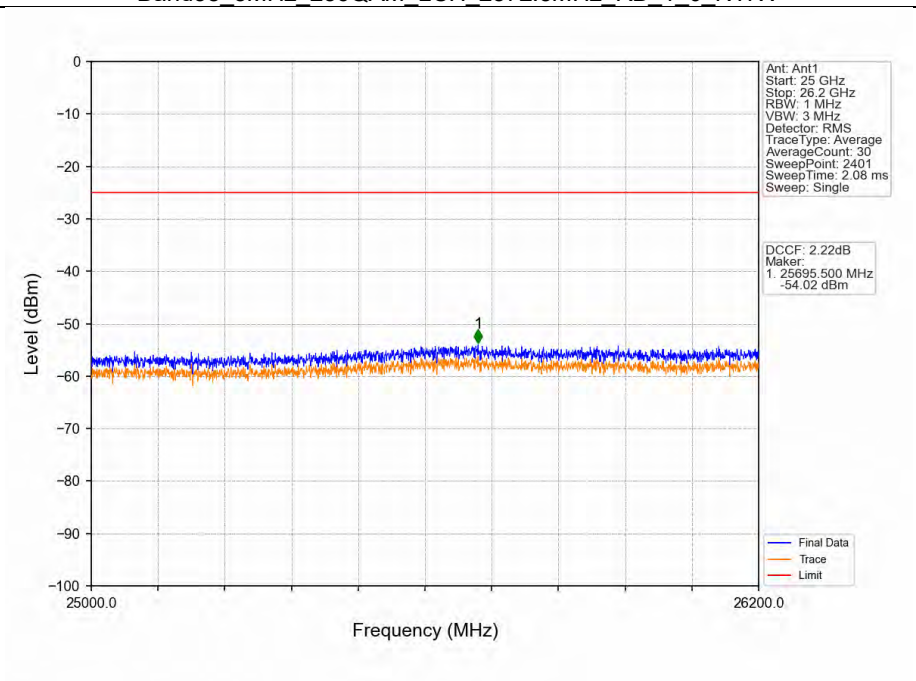

Band38_5MHz_256QAM_LCH_2572.5MHz_RB_25_0_NTNV

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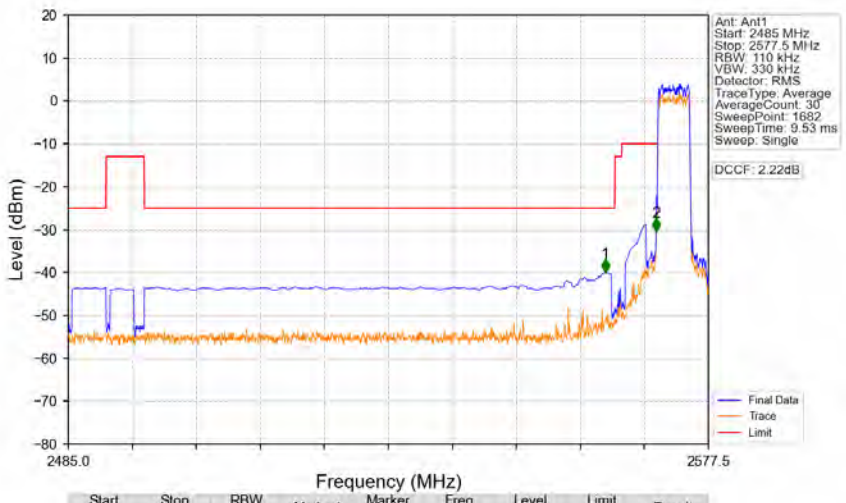

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2562.588	-39.92	-25	Pass
2569	2570	0.11	/	2	2569.961	-30.43	-10	Pass
2570	2577.5	0.11	/	/	/	/	/	/

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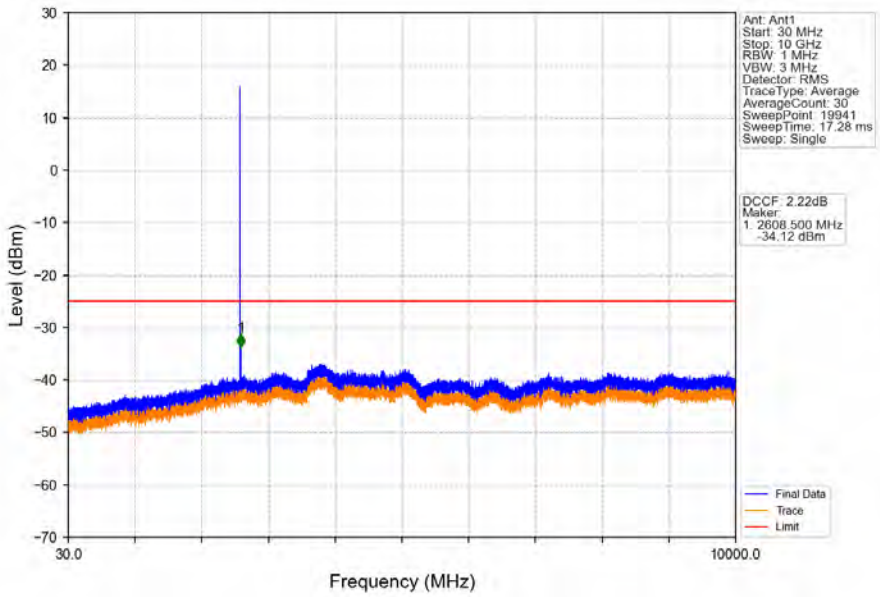

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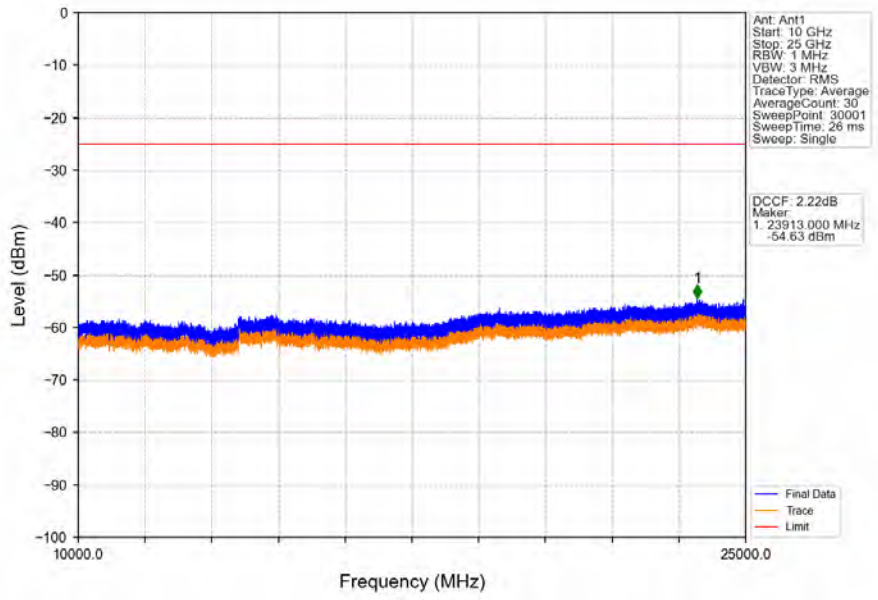

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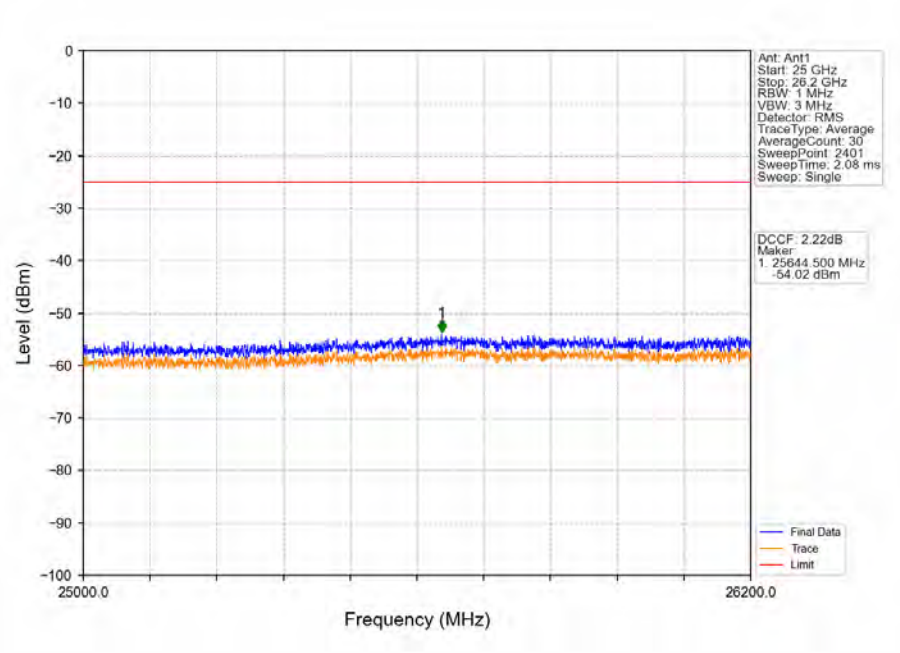

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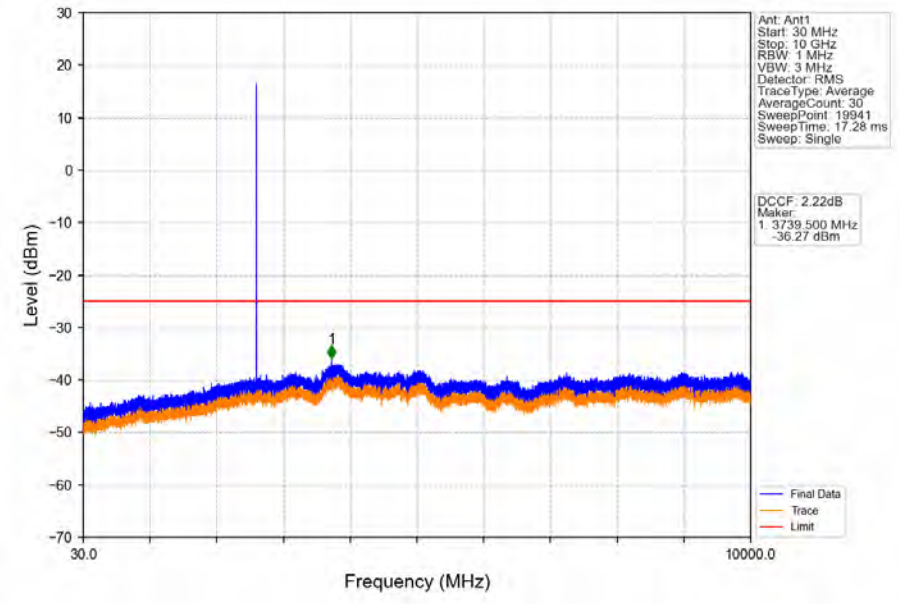

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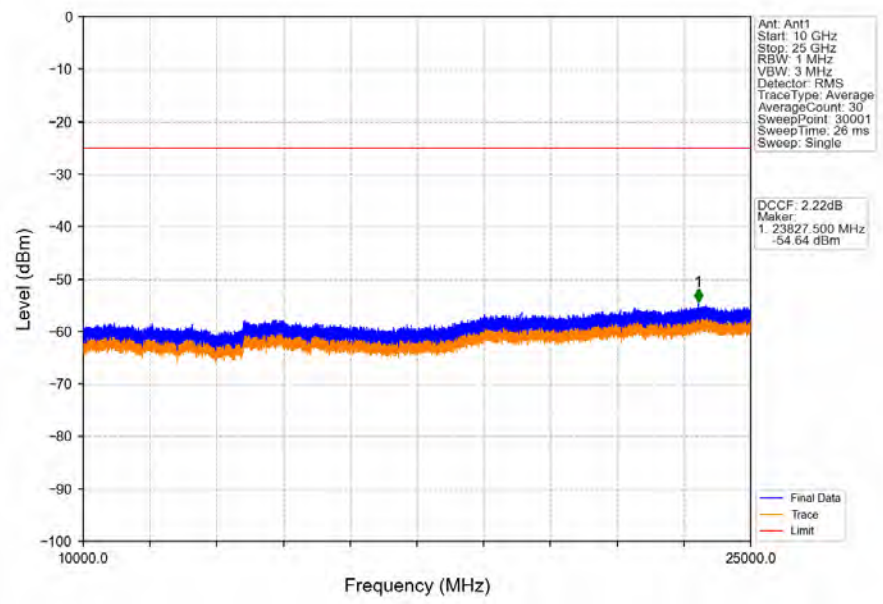

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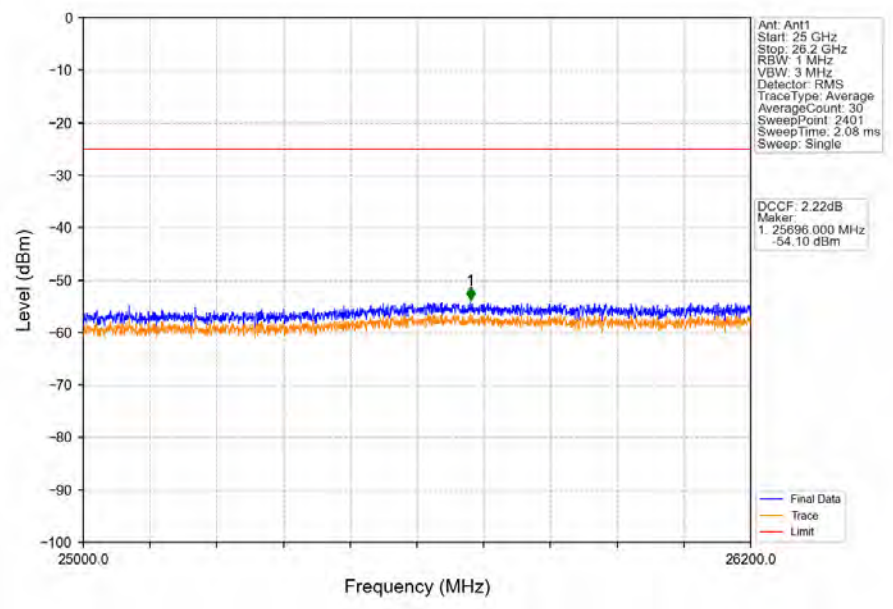

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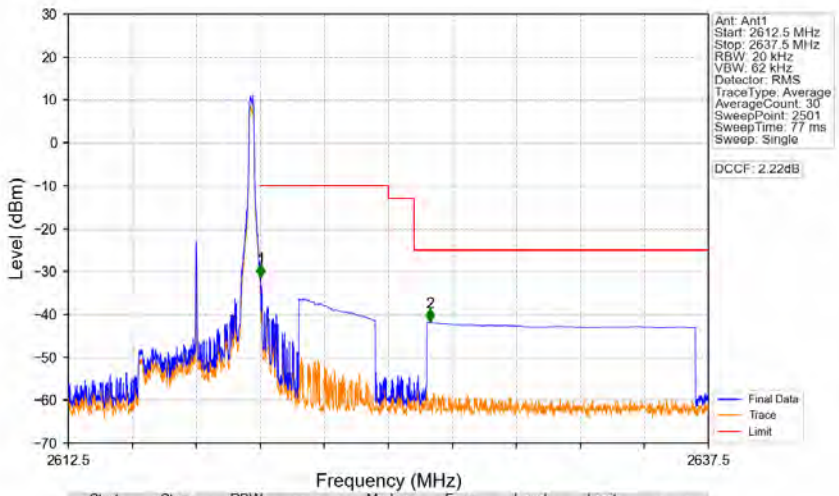

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2612.5	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.010	-31.40	-10	Pass
2621	2637.5	1	CHP	2	2626.620	-41.85	-25	Pass

Band38_5MHz_256QAM_HCH_2617.5MHz_RB_25_0_NTNV

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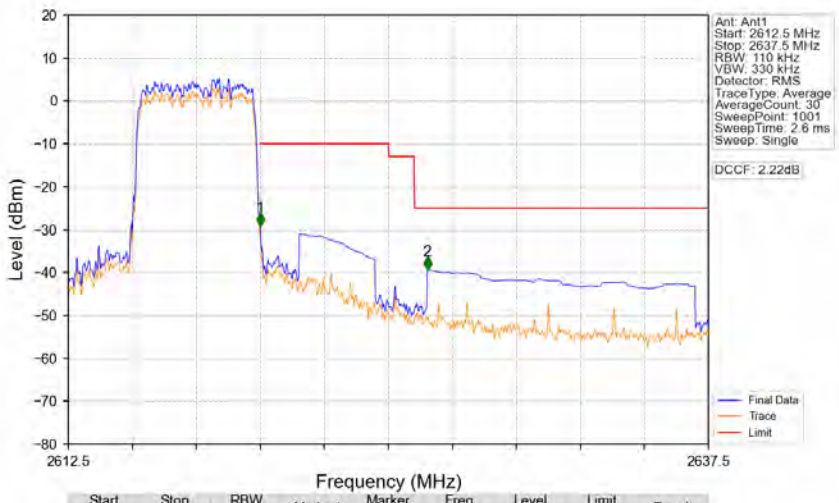

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2612.5	2620	0.11	/	/	/	/	/	/
2620	2621	0.11	/	1	2620.000	-29.20	-10	Pass
2621	2637.5	1	CHP	2	2626.525	-39.39	-25	Pass

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5.2 B38_10MHz

5.2.1 Test Result

Band: 38 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2575	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2615	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	2575	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2615	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	2575	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2615	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
256QAM	2575	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2615	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

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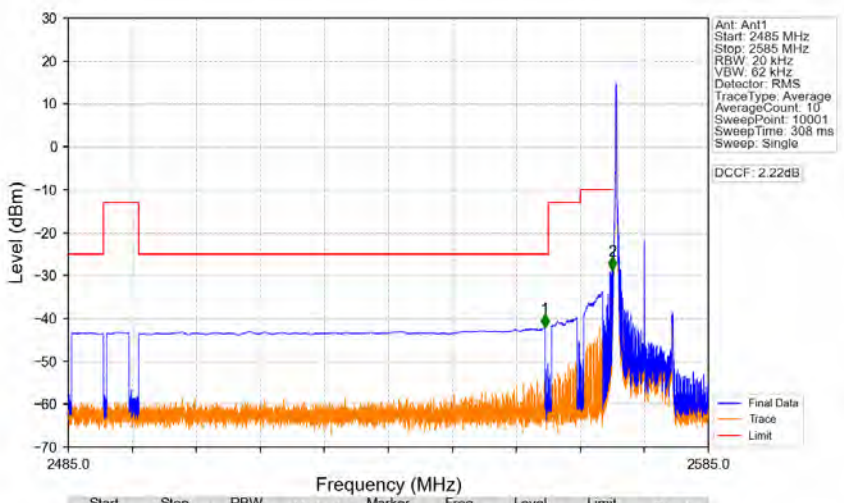
5.2.2 Test Graph

Band38_10MHz_QPSK_LCH_2575MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2559.420	-42.16	-25	Pass
2569	2570	0.02	/	2	2569.980	-28.80	-10	Pass
2570	2585	0.02	/	/	/	/	/	/

Band38_10MHz_QPSK_LCH_2575MHz_RB_1_0_NTNV

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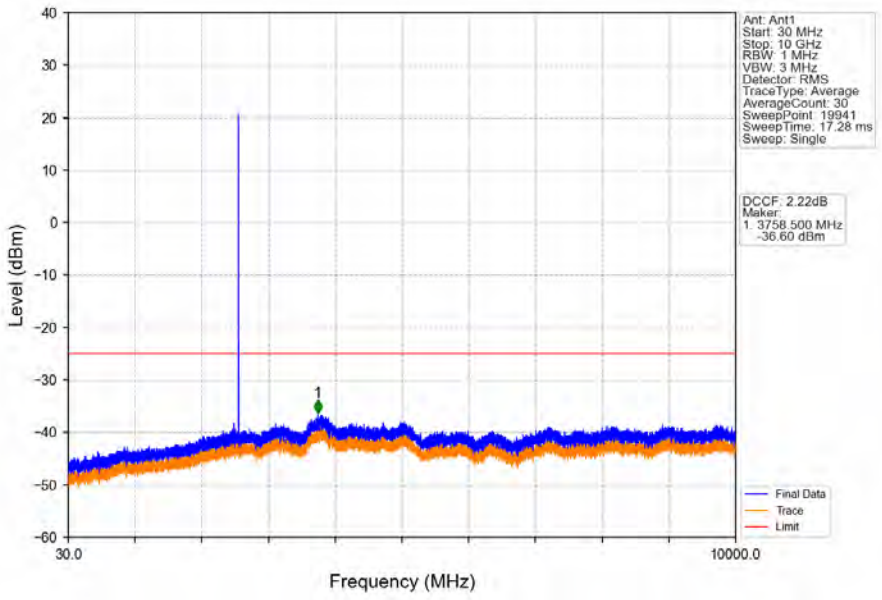

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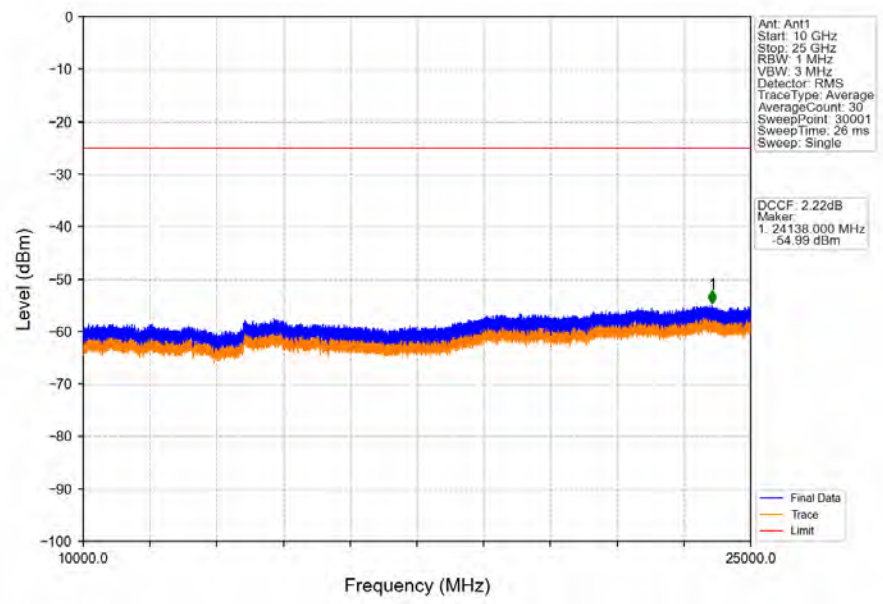
Band38_10MHz_QPSK_LCH_2575MHz_RB_1_0_NTNV



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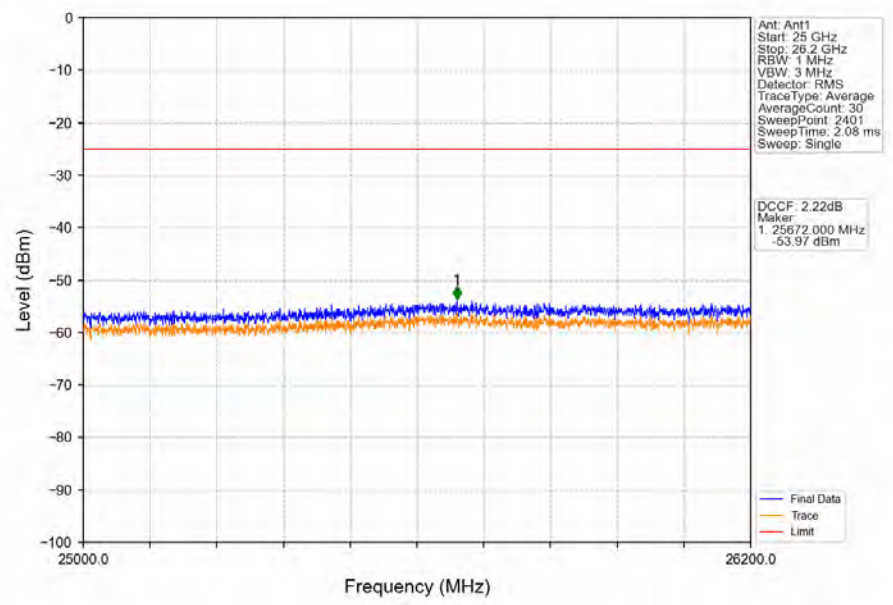

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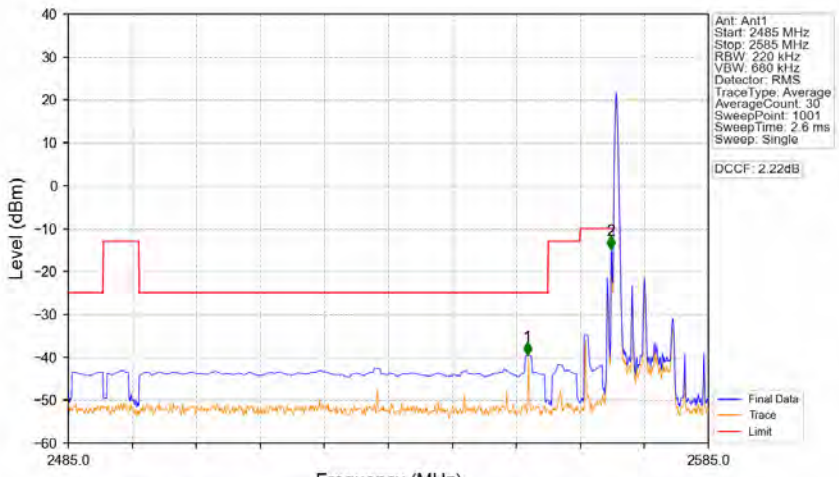

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2556.700	-39.50	-25	Pass
2569	2570	0.22	/	2	2569.800	-14.83	-10	Pass
2570	2585	0.22	/	/	/	/	/	/

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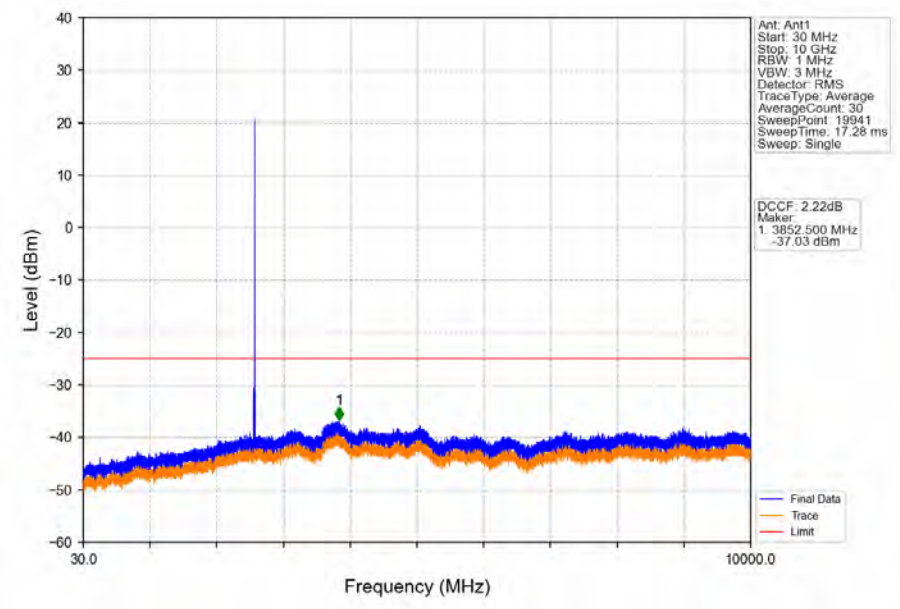

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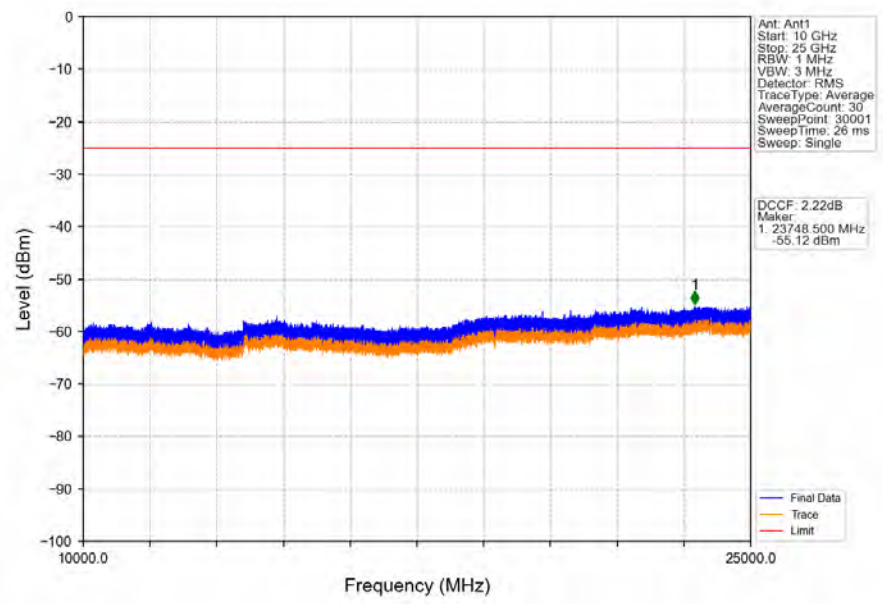

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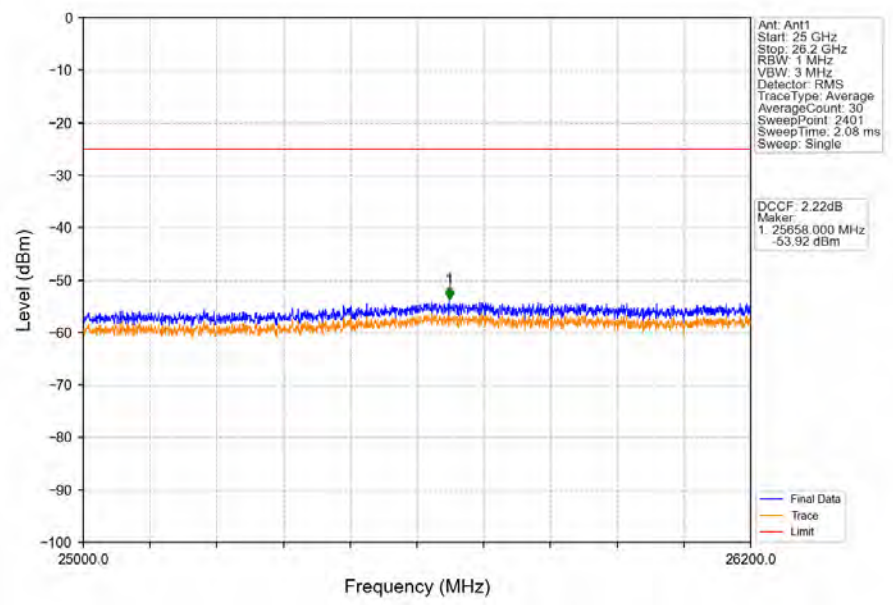

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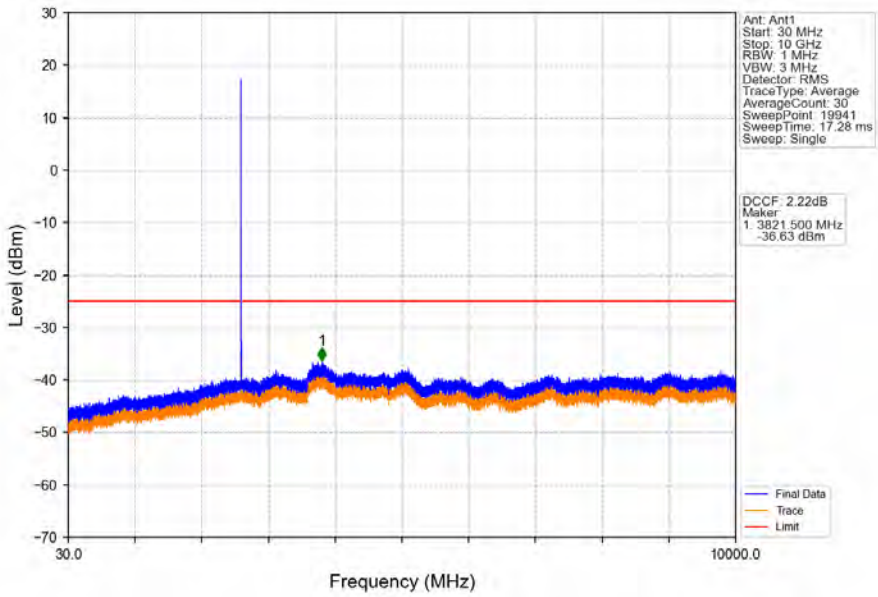

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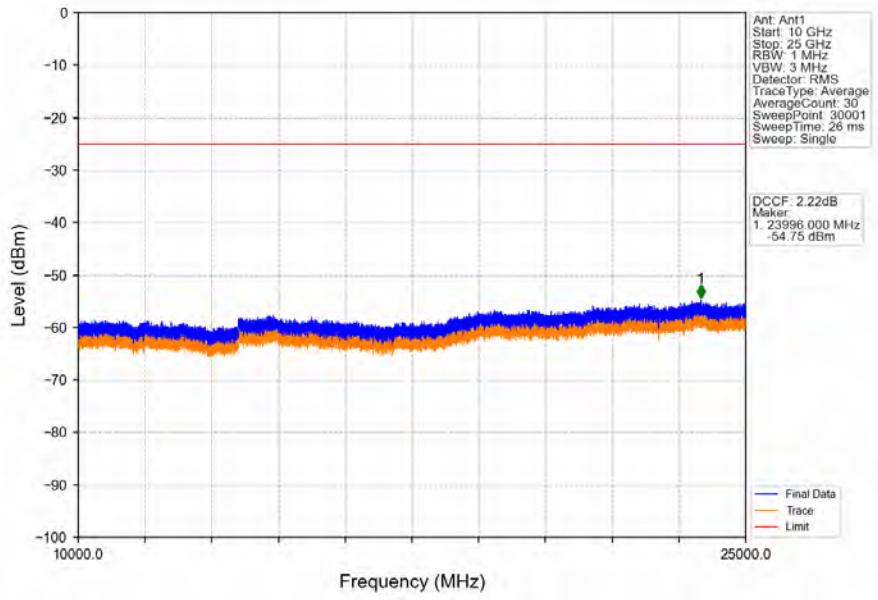

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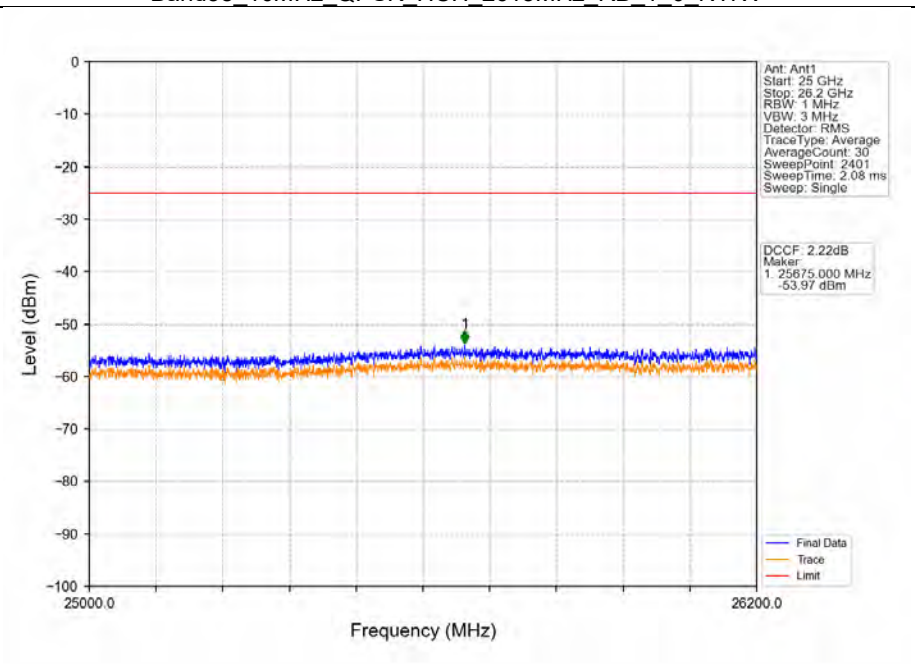

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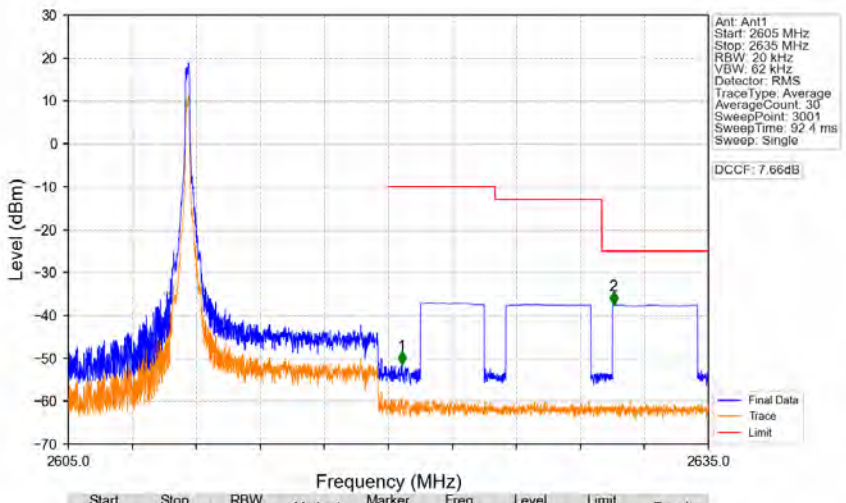

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.640	-51.54	-10	Pass
2621	2635	1	CHP	2	2630.550	-37.58	-25	Pass

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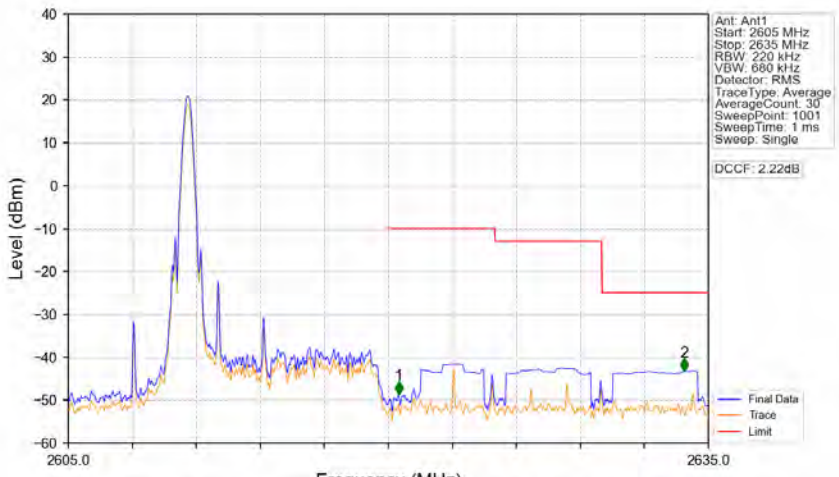
Band38_10MHz_QPSK_HCH_2615MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.22	/	/	/	/	/	/
2620	2621	0.22	/	1	2620.480	-48.62	-10	Pass
2621	2635	1	CHP	2	2633.860	-43.21	-25	Pass

Band38_10MHz_16QAM_LCH_2575MHz_RB_1_0_NTNV

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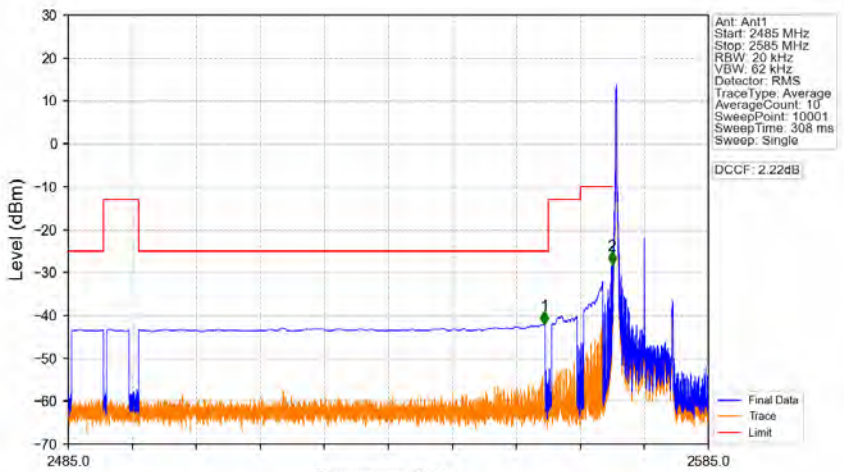

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2559.370	-42.15	-25	Pass
2569	2570	0.02	/	2	2569.940	-28.15	-10	Pass
2570	2585	0.02	/	/	/	/	/	/

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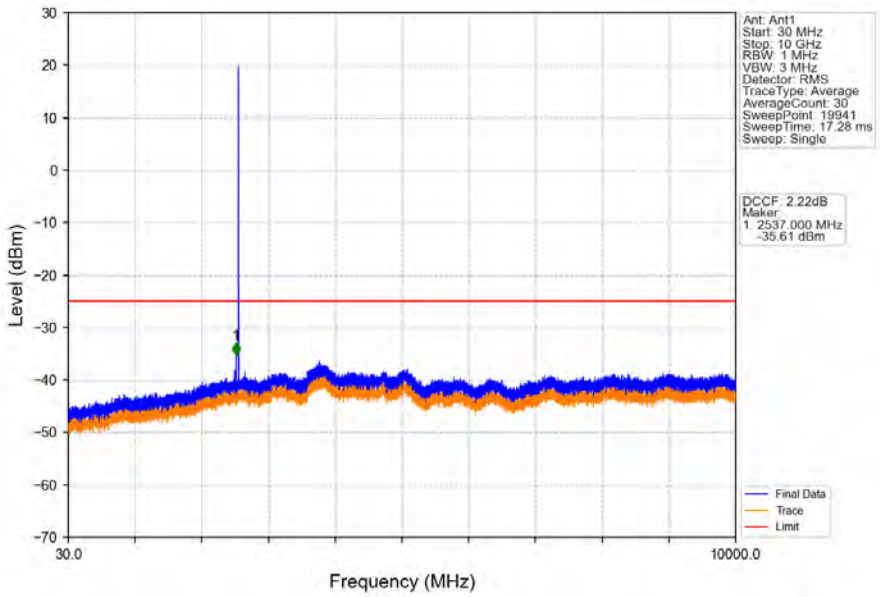

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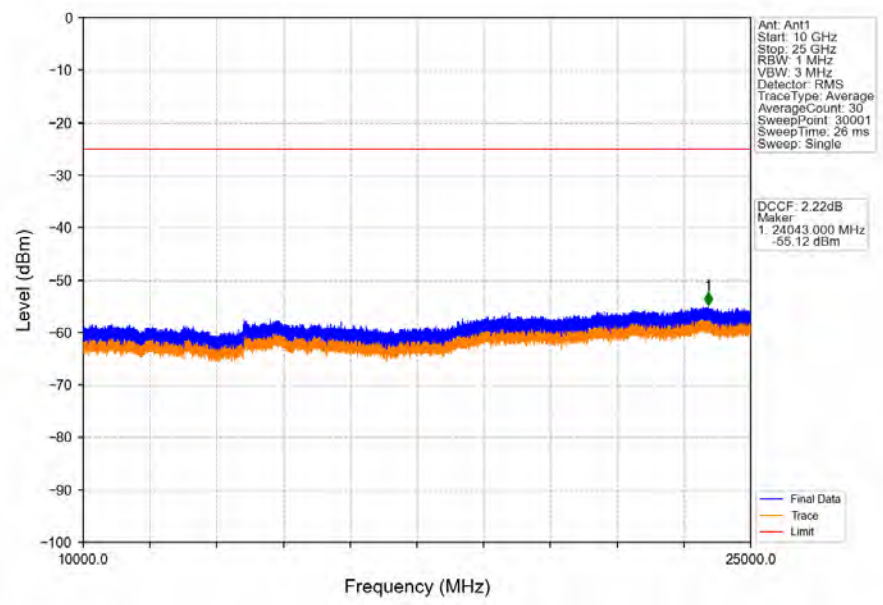

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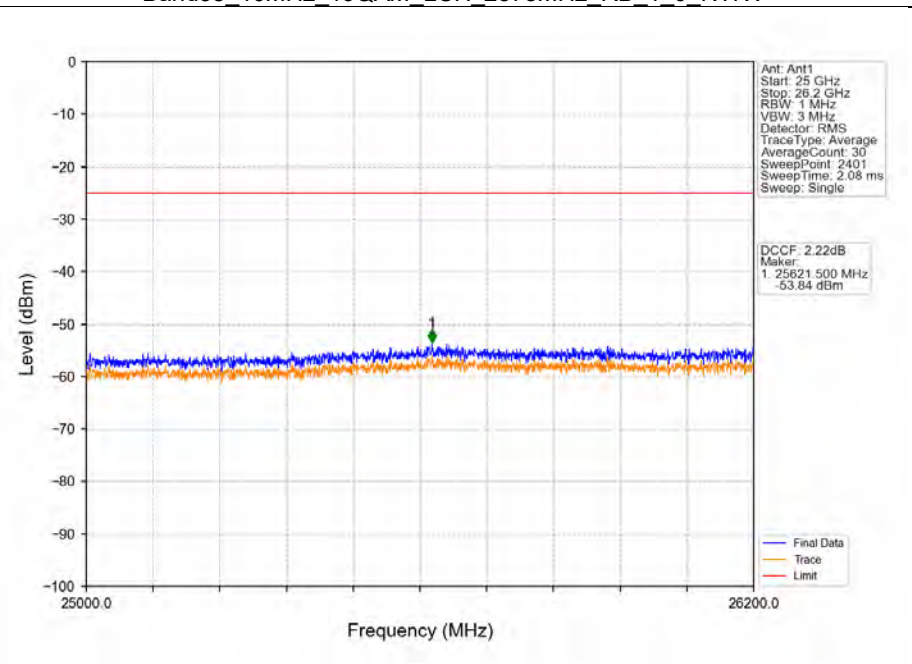
Band38_10MHz_16QAM_LCH_2575MHz_RB_1_0_NTNV



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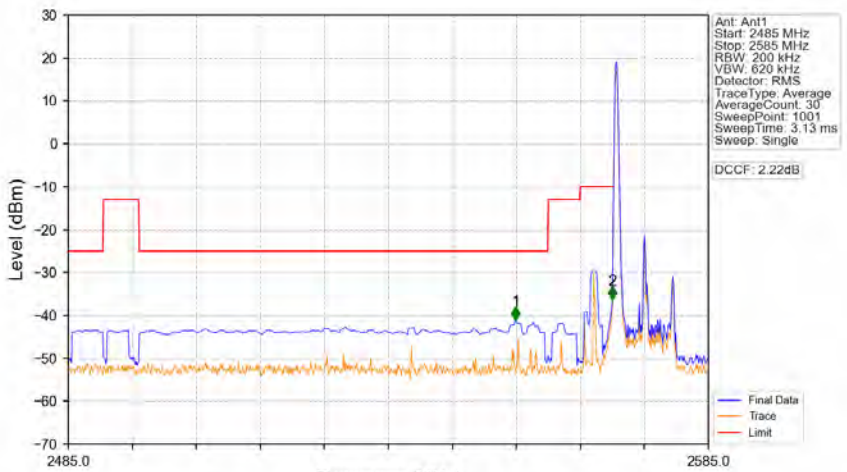

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2554.900	-41.06	-25	Pass
2569	2570	0.2	/	2	2570.000	-36.38	-10	Pass
2570	2585	0.2	/	/	/	/	/	/

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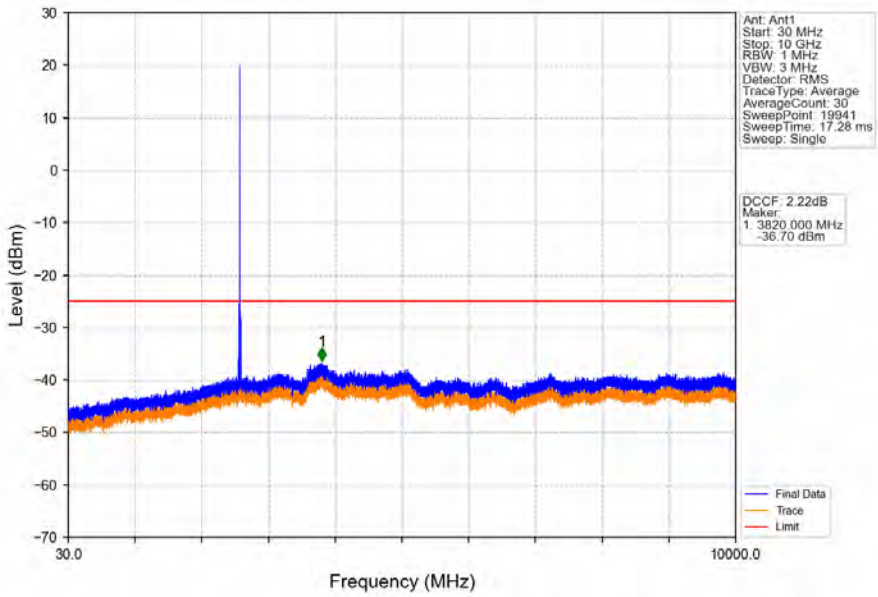

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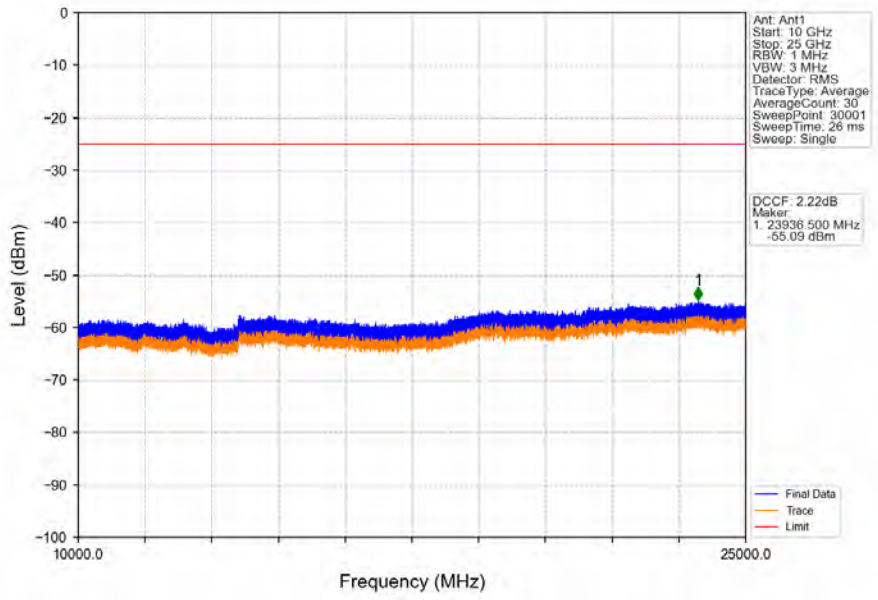

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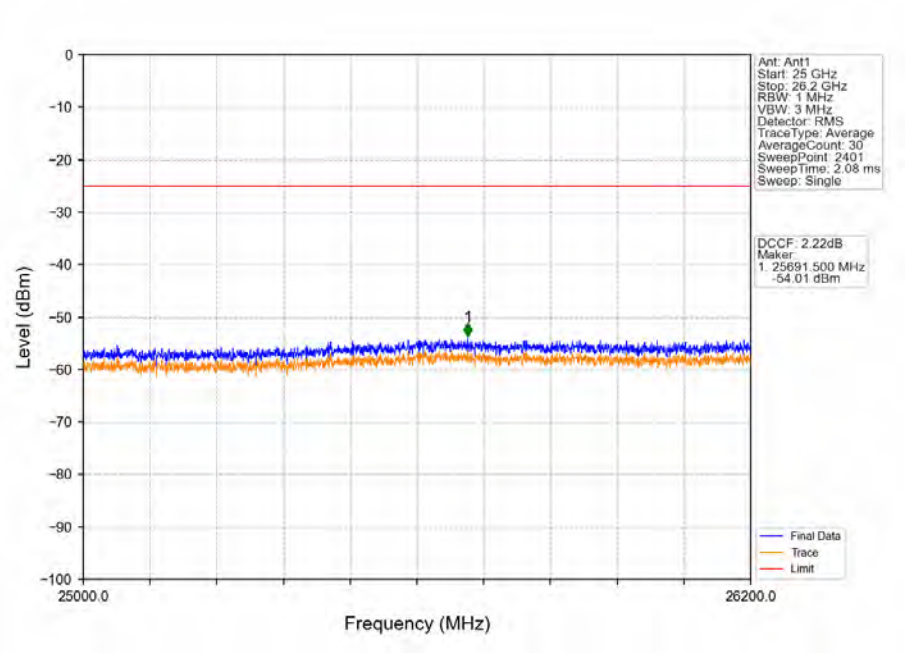

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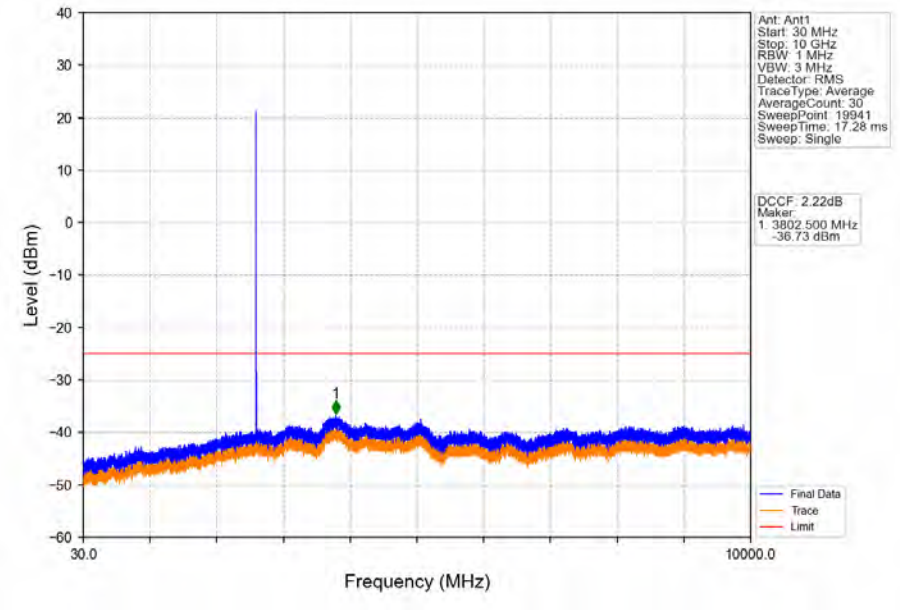

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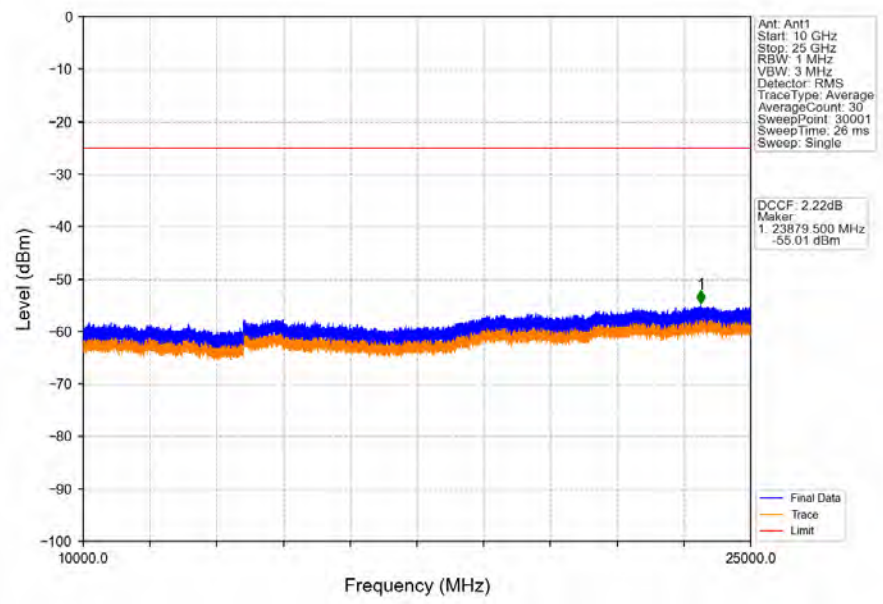

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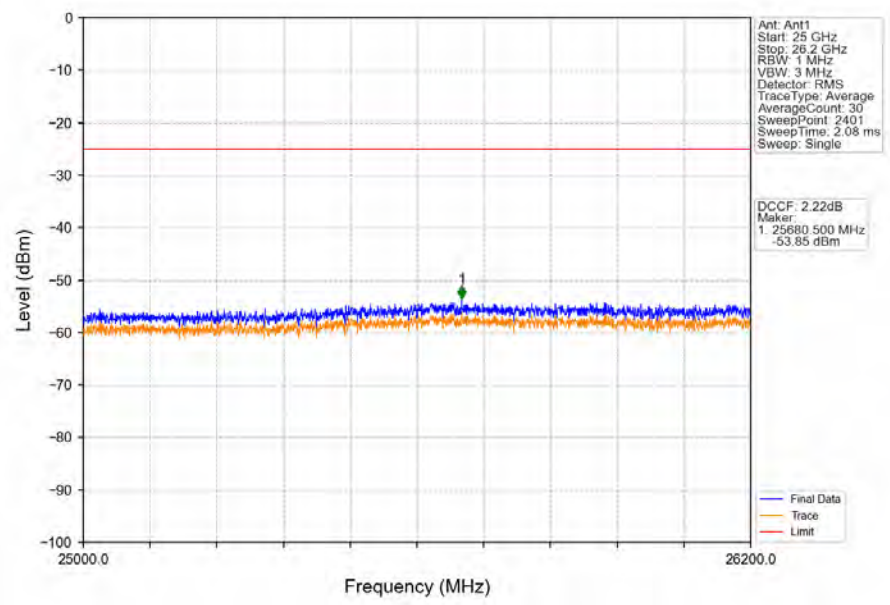

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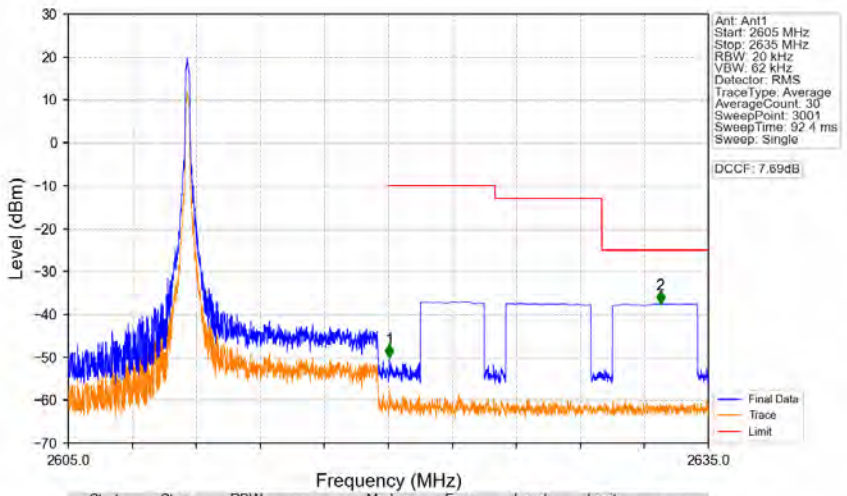

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.050	-50.09	-10	Pass
2621	2635	1	CHP	2	2632.750	-37.60	-25	Pass

Band38_10MHz_16QAM_HCH_2615MHz_RB_50_0_NTNV

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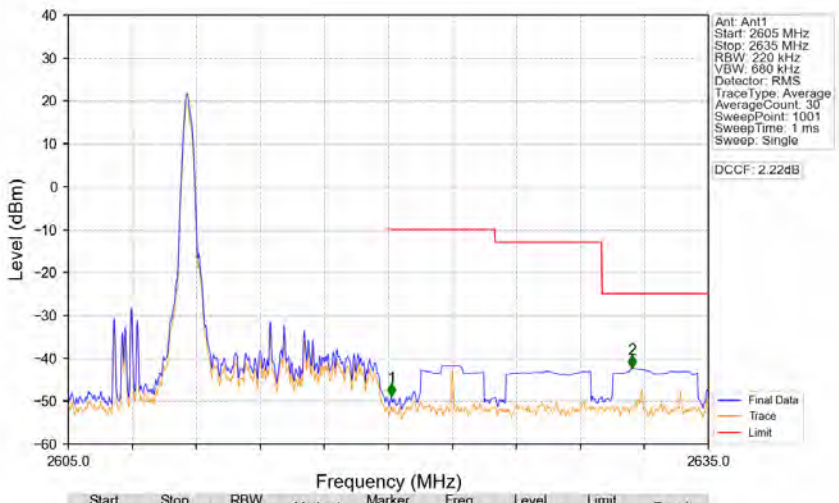

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.22	/	/	/	/	/	/
2620	2621	0.22	/	1	2620.150	-48.97	-10	Pass
2621	2635	1	CHP	2	2631.430	-42.40	-25	Pass

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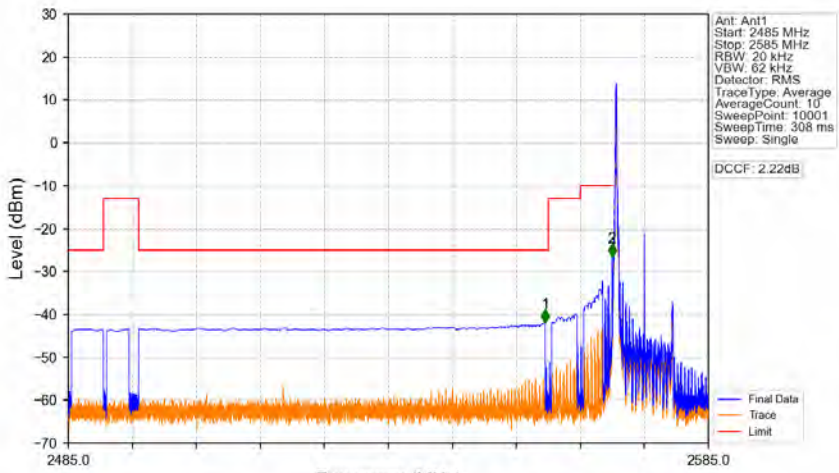

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2559.480	-41.96	-25	Pass
2569	2570	0.02	/	2	2569.950	-26.58	-10	Pass
2570	2585	0.02	/	/	/	/	/	/

Band38_10MHz_64QAM_LCH_2575MHz_RB_1_0_NTNV

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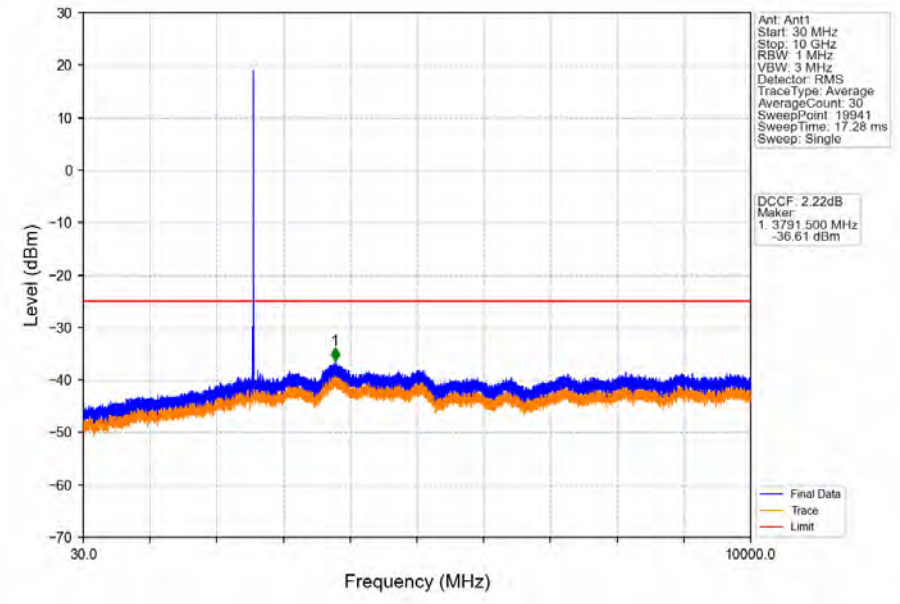

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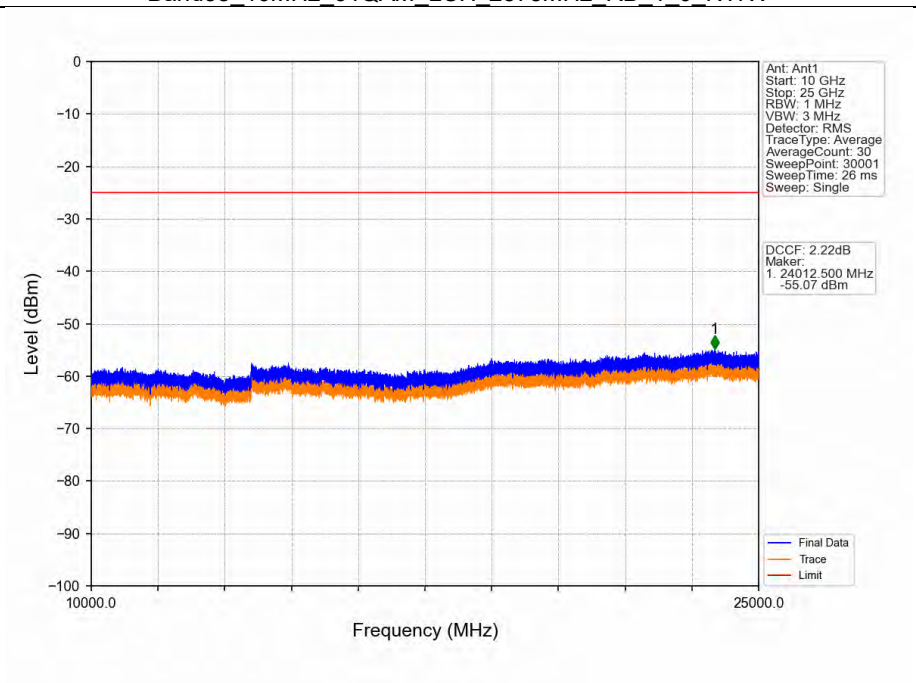

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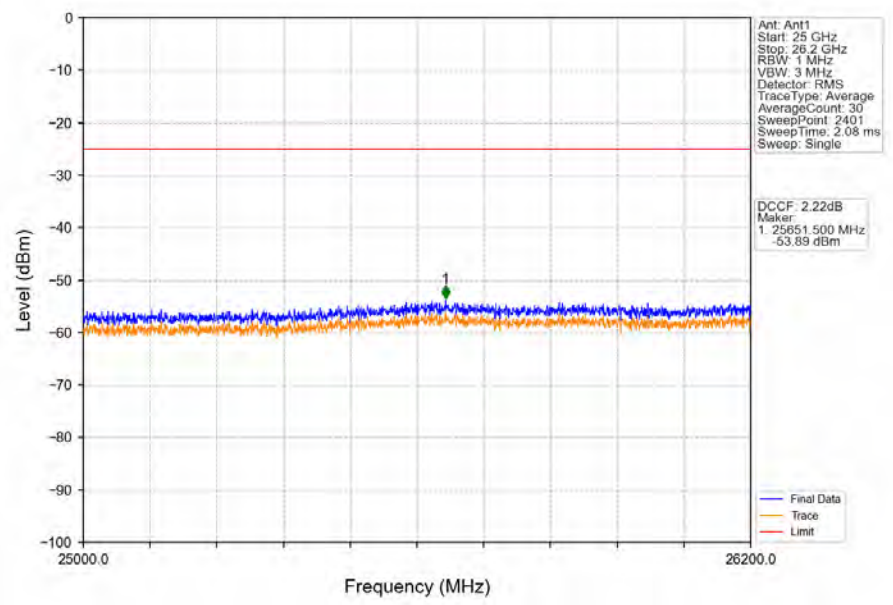

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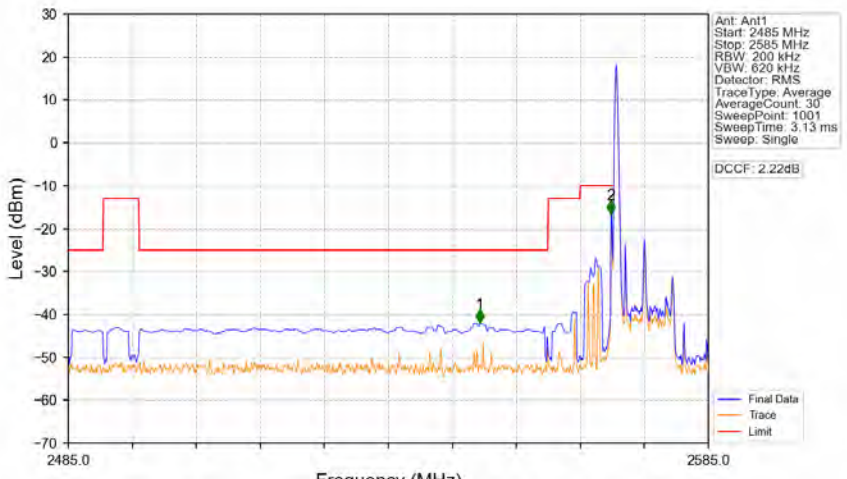

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2549.300	-41.99	-25	Pass
2569	2570	0.2	/	2	2569.800	-16.52	-10	Pass
2570	2585	0.2	/	/	/	/	/	/

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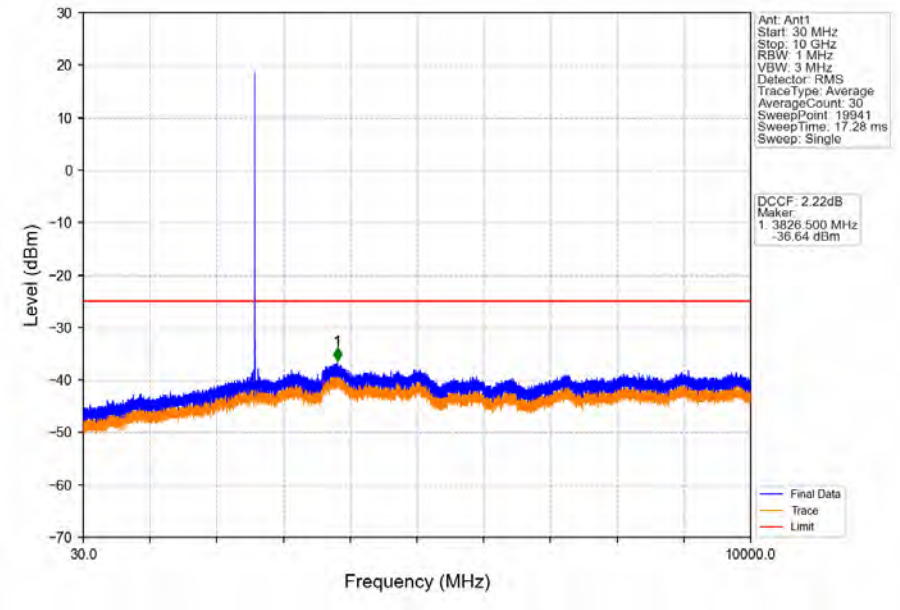

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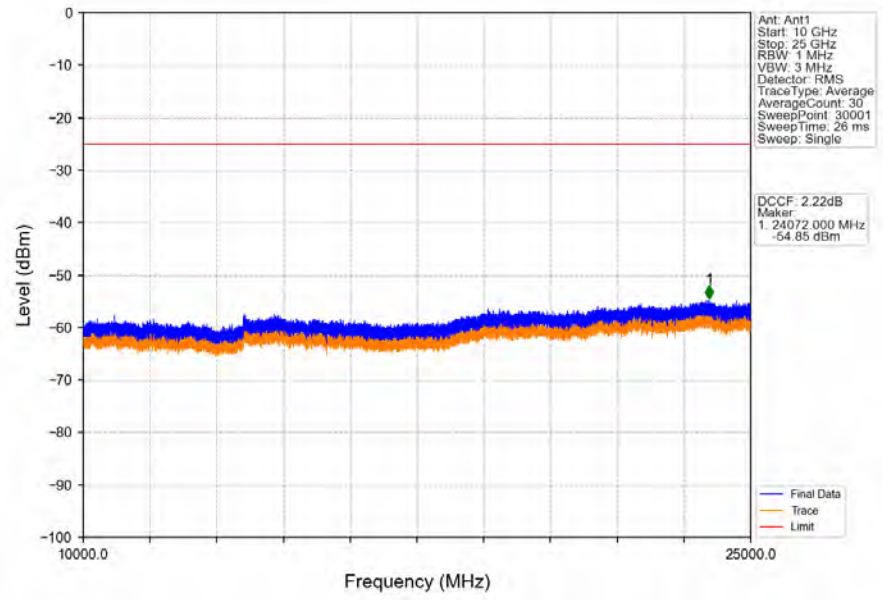

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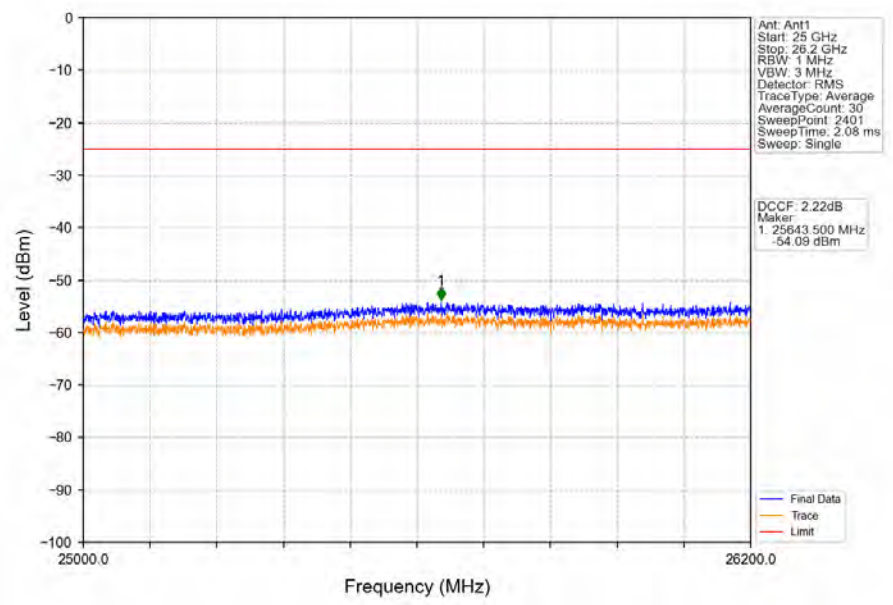

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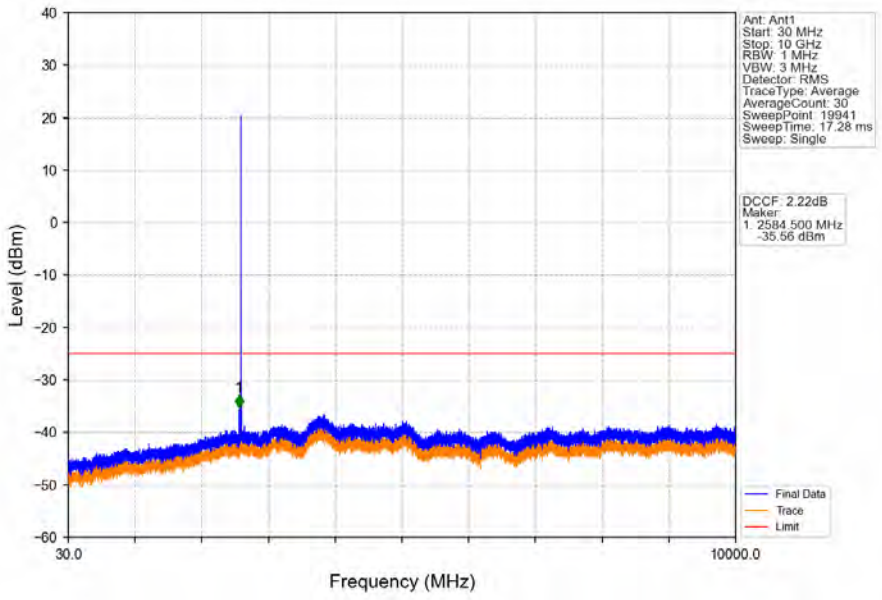

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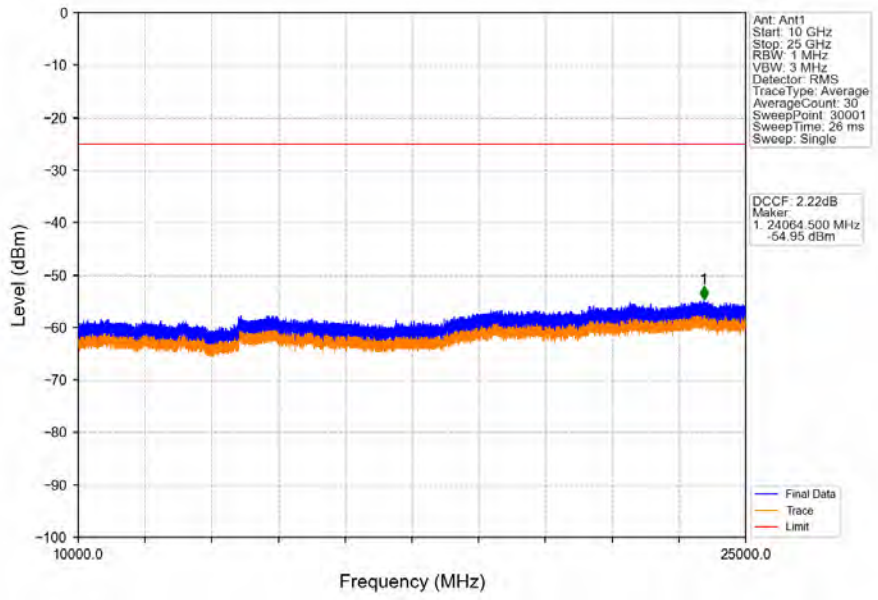

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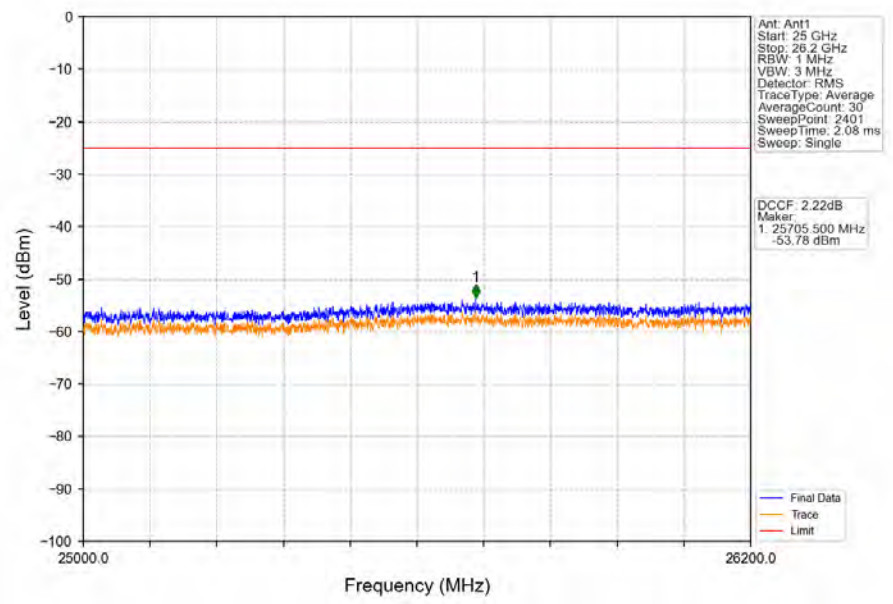

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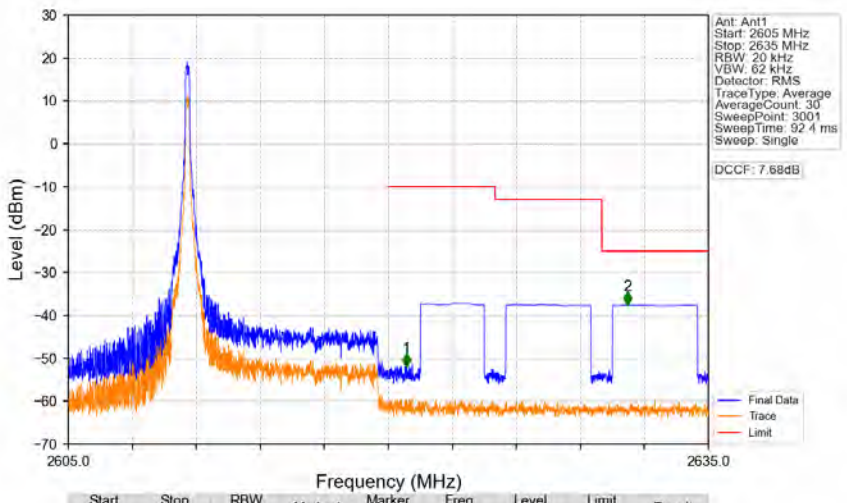

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.850	-51.95	-10	Pass
2621	2635	1	CHP	2	2631.220	-37.56	-25	Pass

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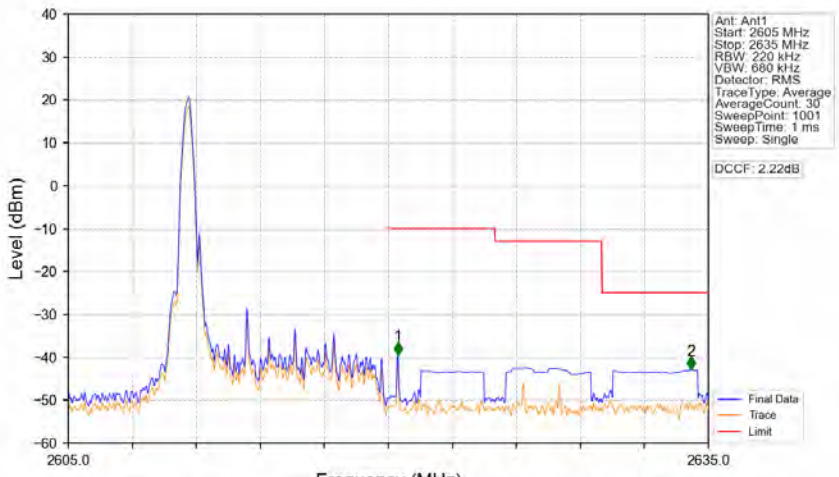
Band38_10MHz_64QAM_HCH_2615MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.22	/	/	/	/	/	/
2620	2621	0.22	/	1	2620.450	-39.48	-10	Pass
2621	2635	1	CHP	2	2634.190	-42.89	-25	Pass

Band38_10MHz_256QAM_LCH_2575MHz_RB_1_0_NTNV

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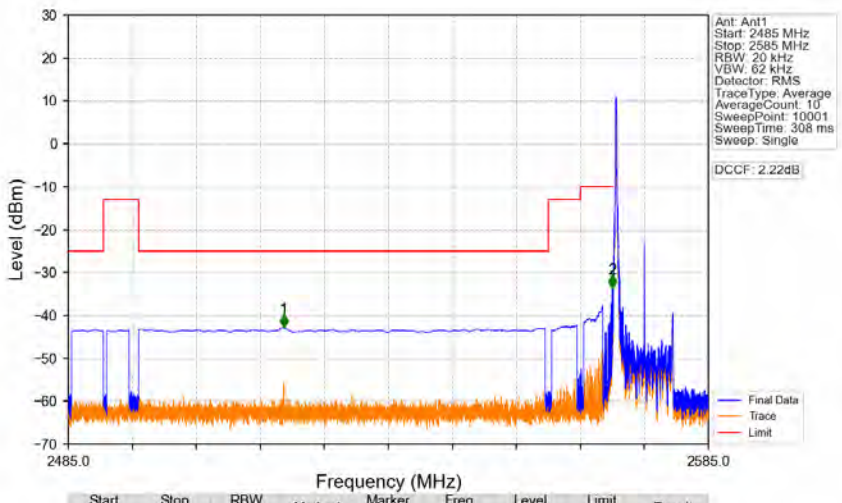

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2518.650	-42.87	-25	Pass
2569	2570	0.02	/	2	2569.990	-33.74	-10	Pass
2570	2585	0.02	/	/	/	/	/	/

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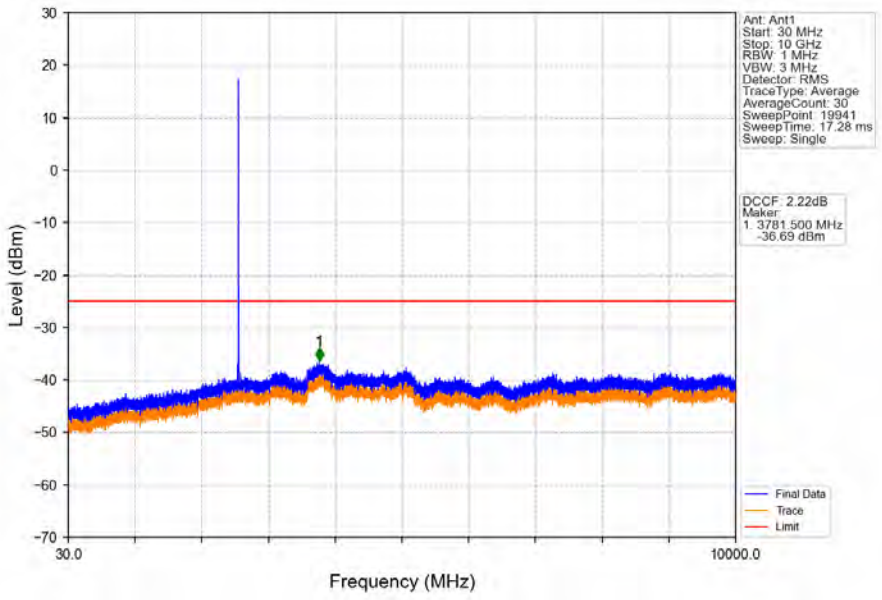

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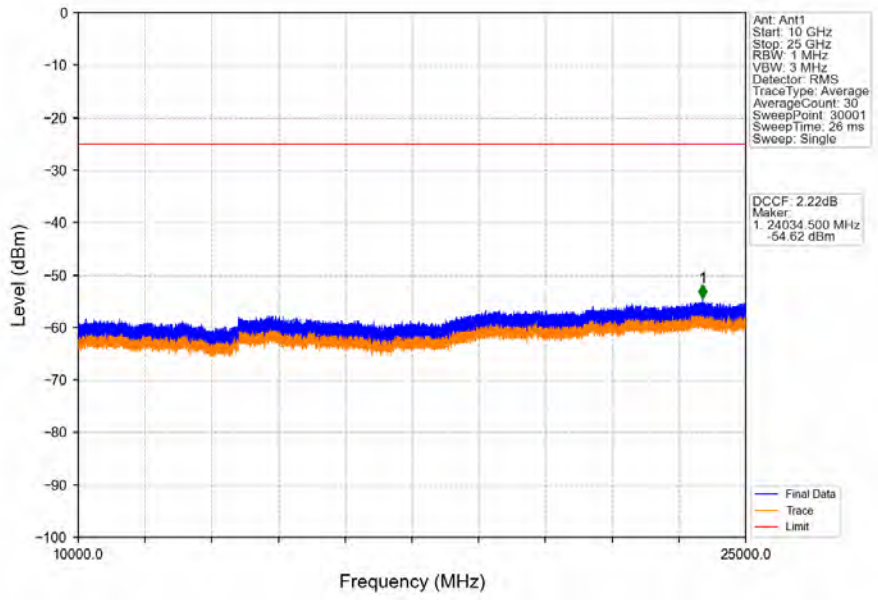

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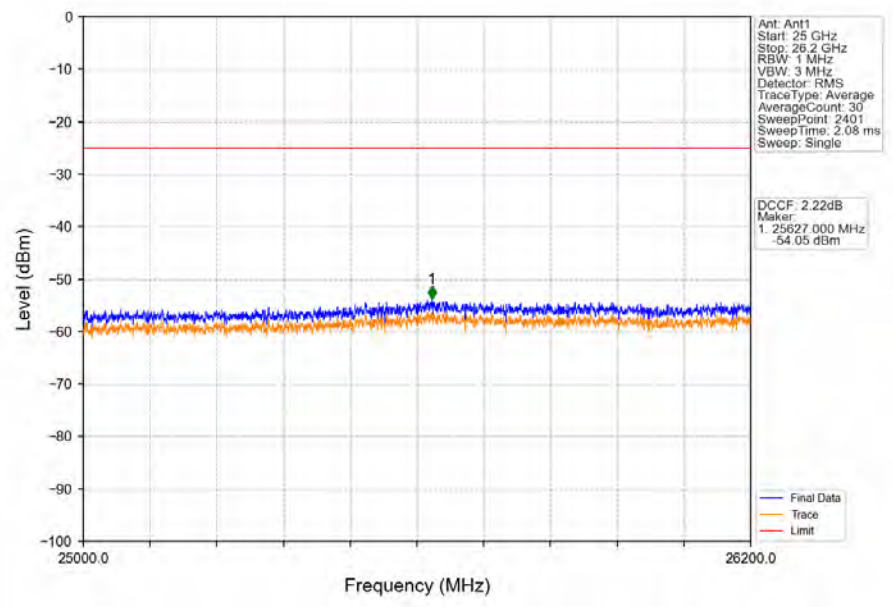

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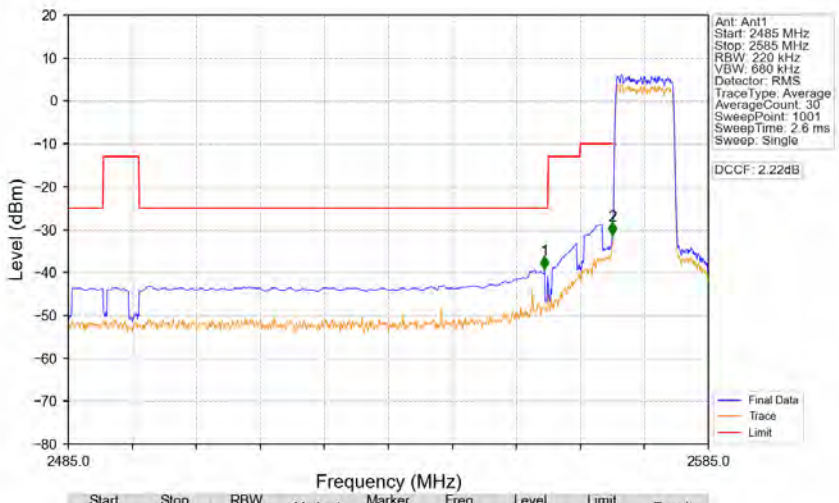

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2559.400	-39.32	-25	Pass
2569	2570	0.22	/	2	2570.000	-31.34	-10	Pass
2570	2585	0.22	/	/	/	/	/	/

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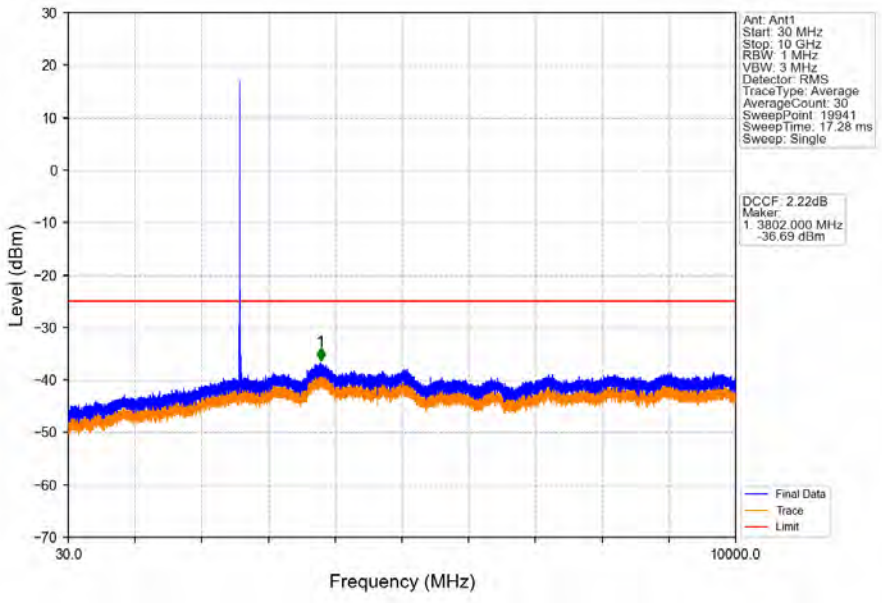

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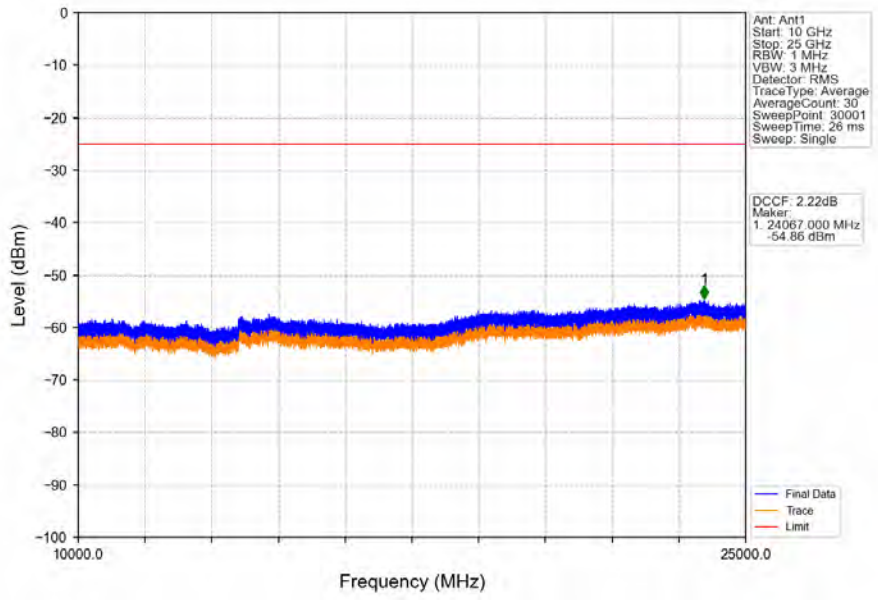

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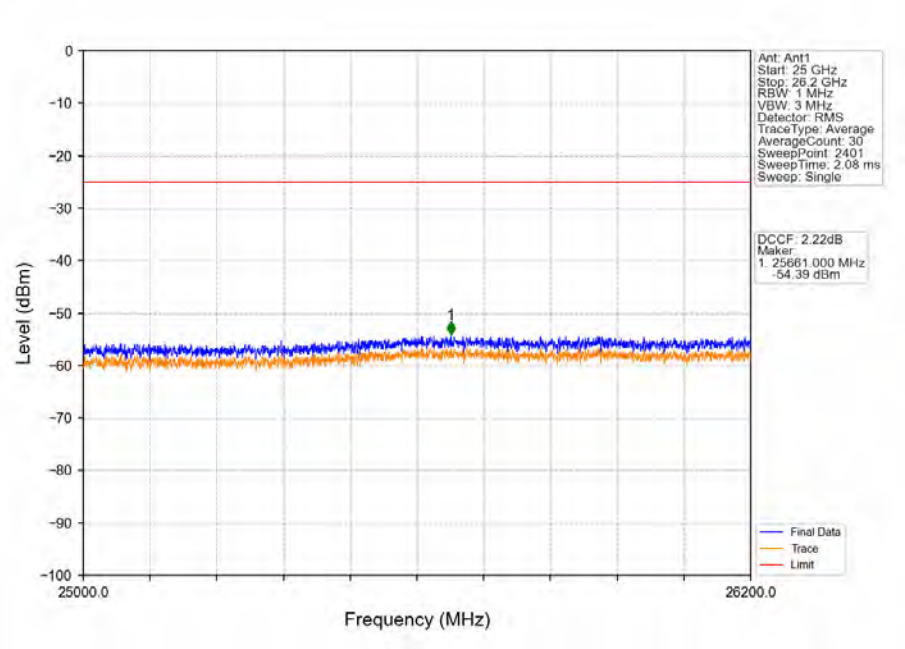

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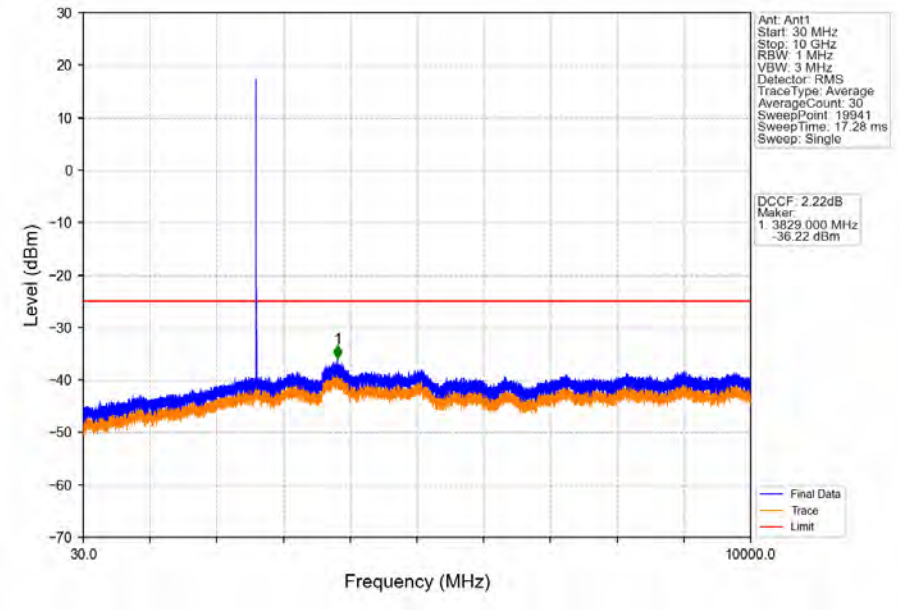

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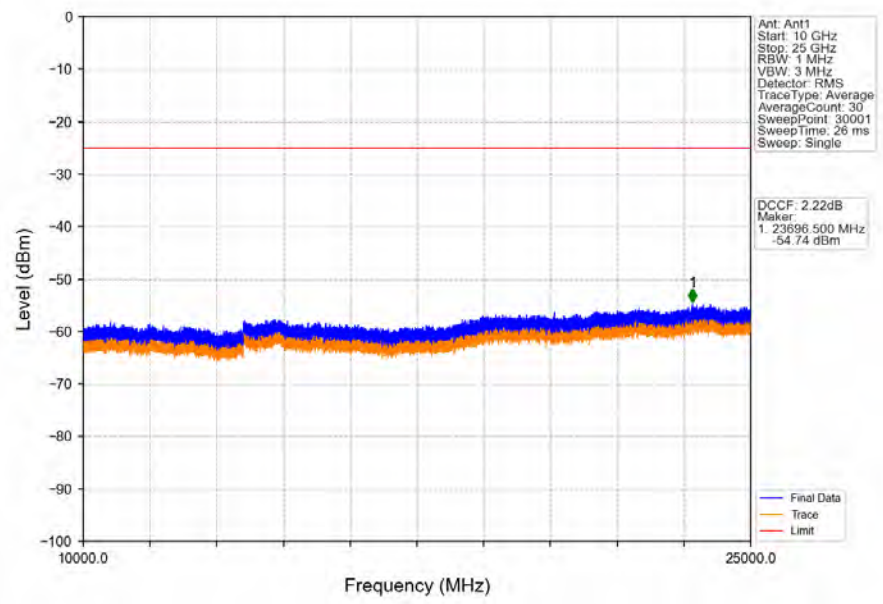

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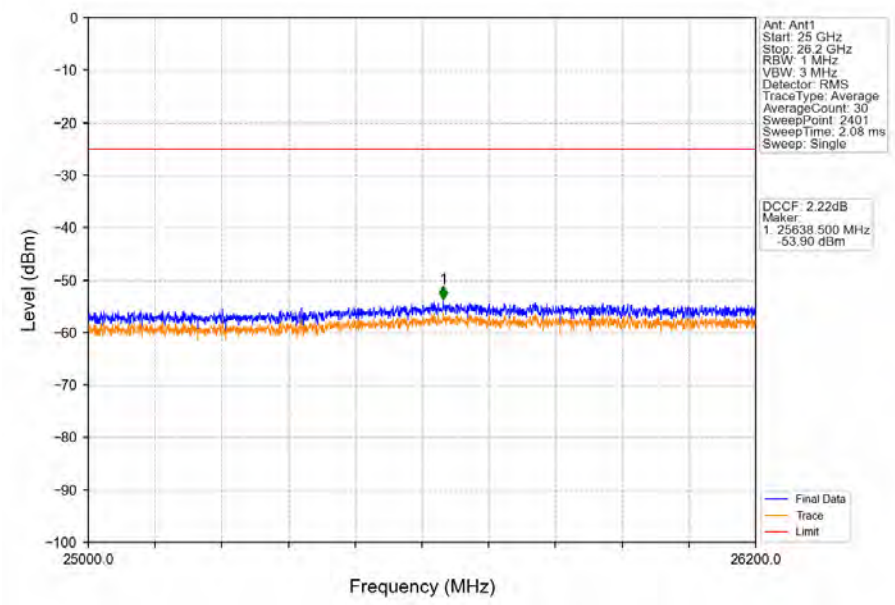

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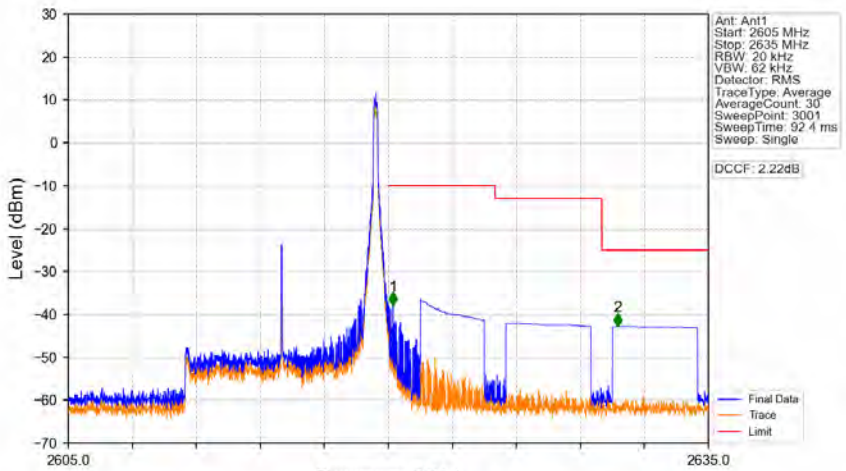

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.220	-37.89	-10	Pass
2621	2635	1	CHP	2	2630.740	-42.76	-25	Pass

Band38_10MHz_256QAM_HCH_2615MHz_RB_50_0_NTNV

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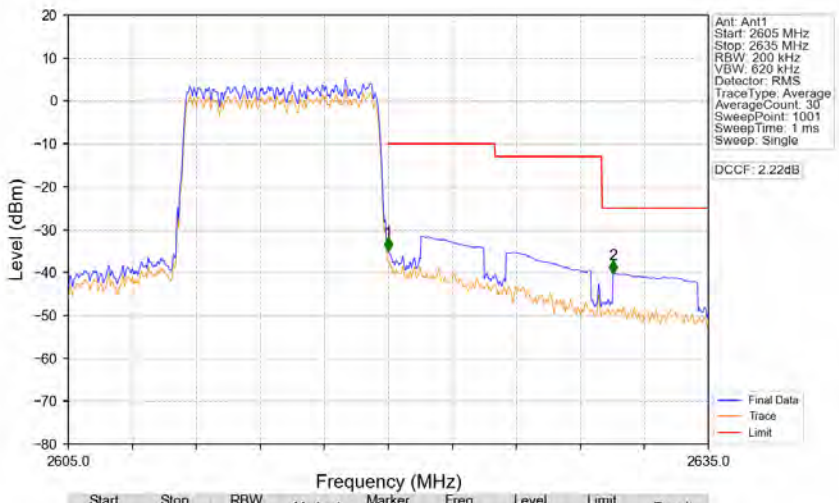

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2605	2620	0.2	/	/	/	/	/	/
2620	2621	0.2	/	1	2620.000	-35.10	-10	Pass
2621	2635	1	CHP	2	2630.530	-40.29	-25	Pass

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5.3 B38_15MHz

5.3.1 Test Result

Band: 38 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2577.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2612.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	2577.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2612.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	2577.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2612.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
256QAM	2577.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2612.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

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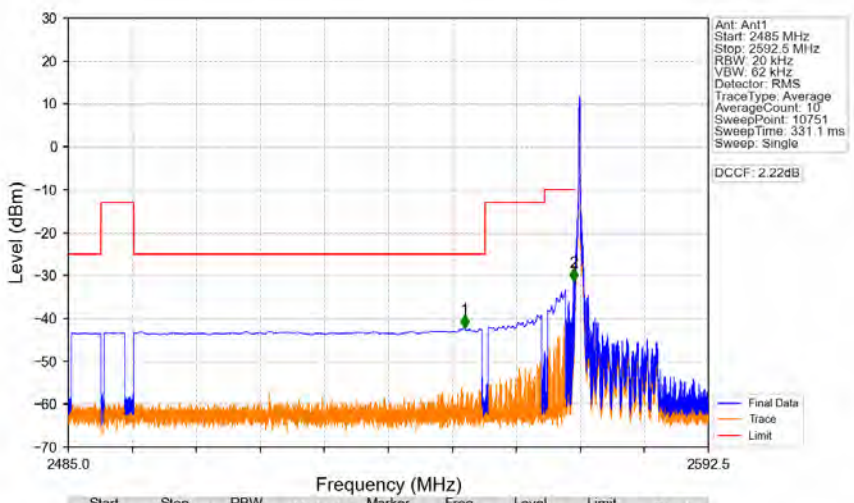
5.3.2 Test Graph

Band38_15MHz_QPSK_LCH_2577.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2551.590	-42.31	-25	Pass
2569	2570	0.02	/	2	2569.890	-31.37	-10	Pass
2570	2592.5	0.02	/	/	/	/	/	/

Band38_15MHz_QPSK_LCH_2577.5MHz_RB_1_0_NTNV

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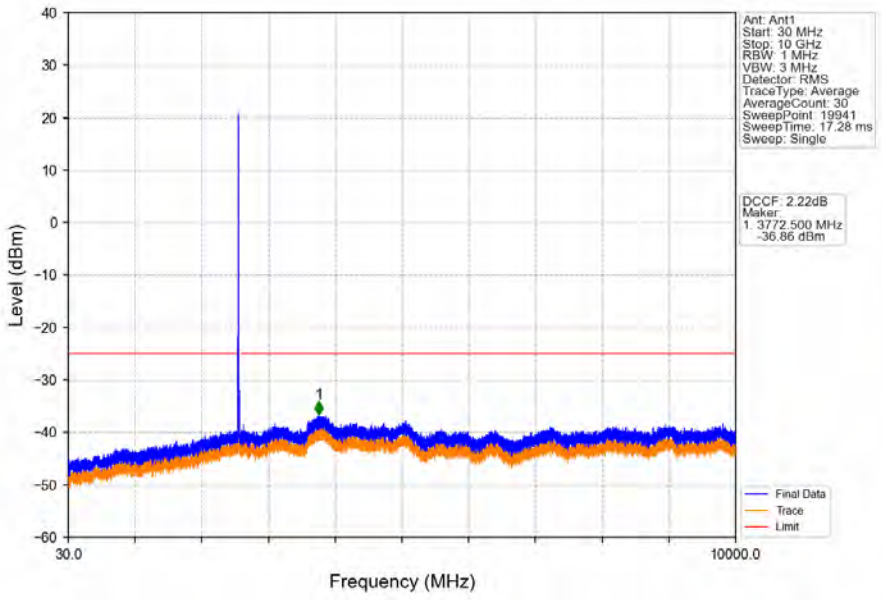

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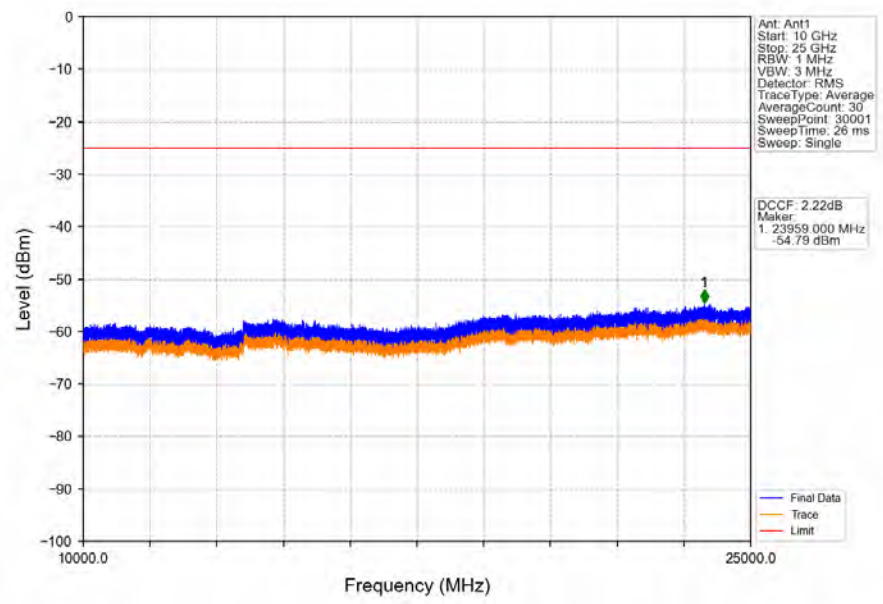

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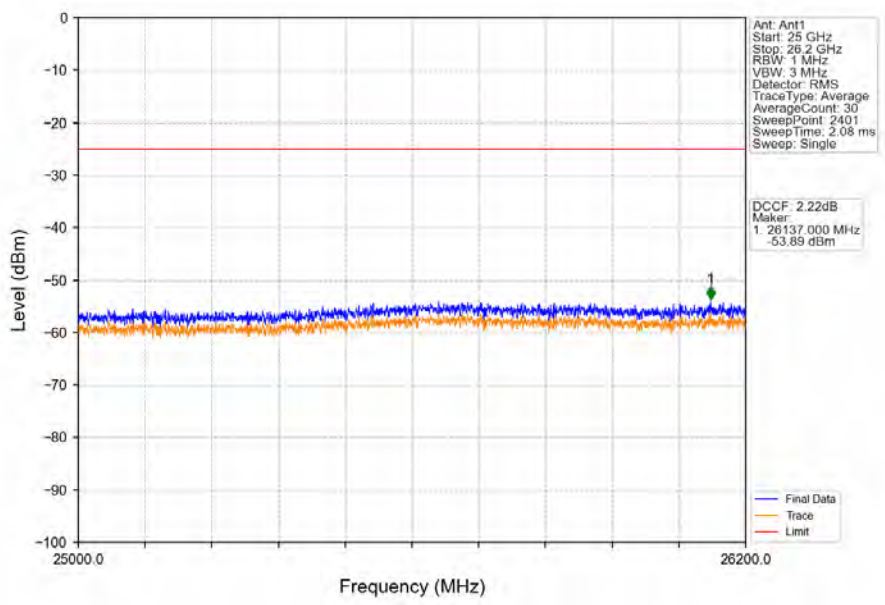

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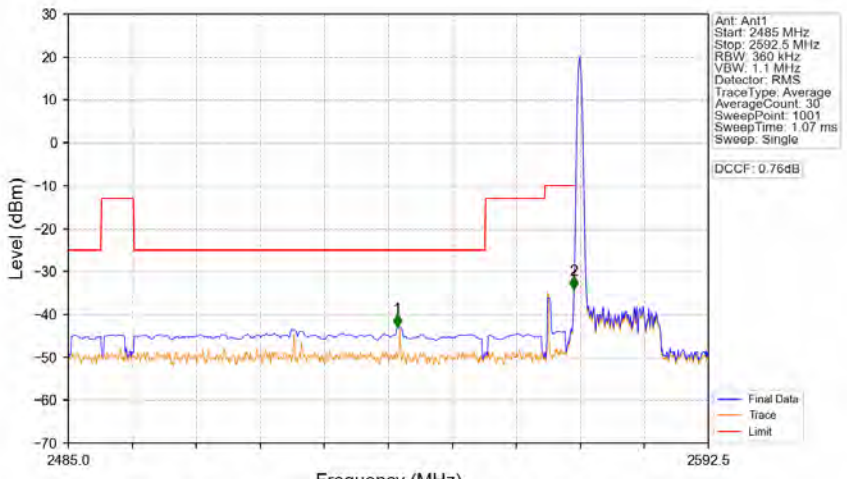

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2540.255	-43.09	-25	Pass
2569	2570	0.36	/	2	2569.925	-34.16	-10	Pass
2570	2592.5	0.36	/	/	/	/	/	/

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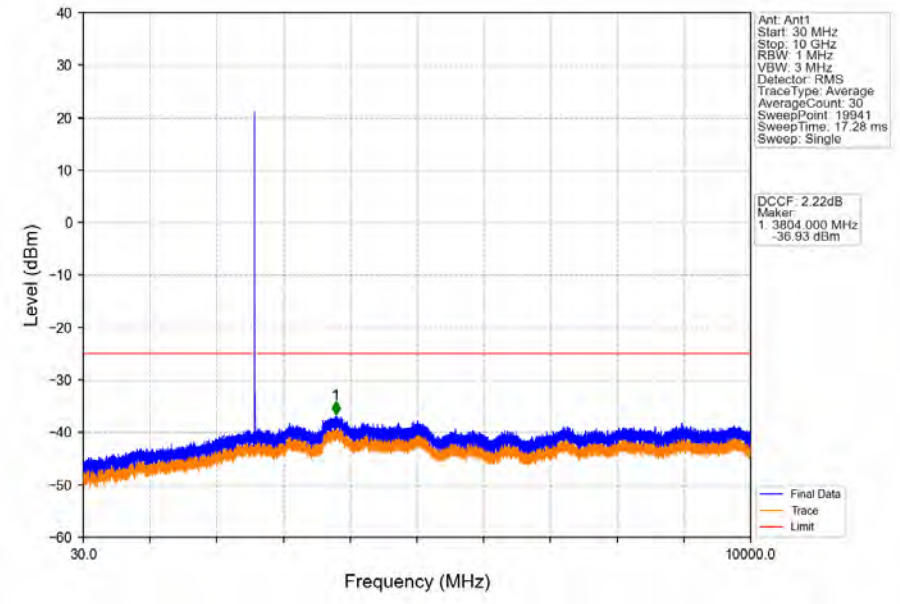

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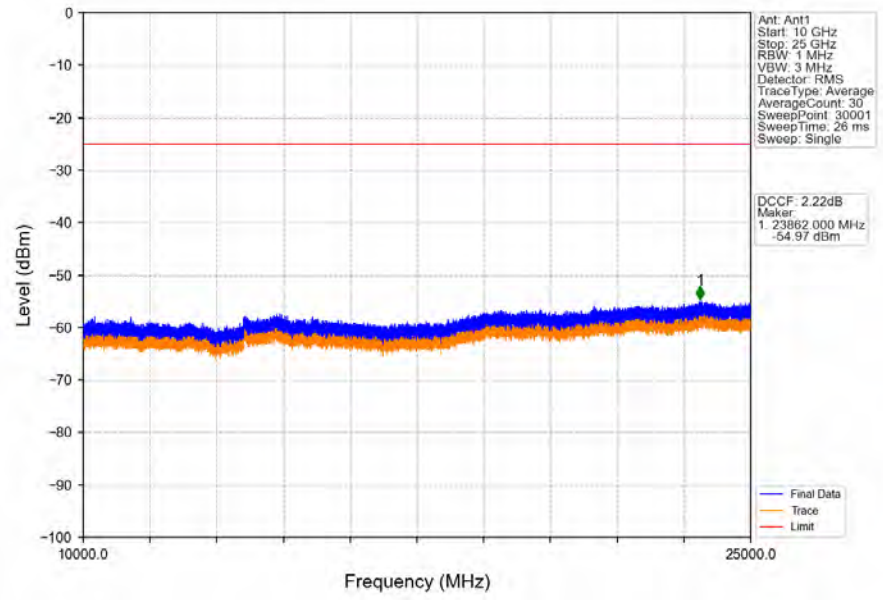

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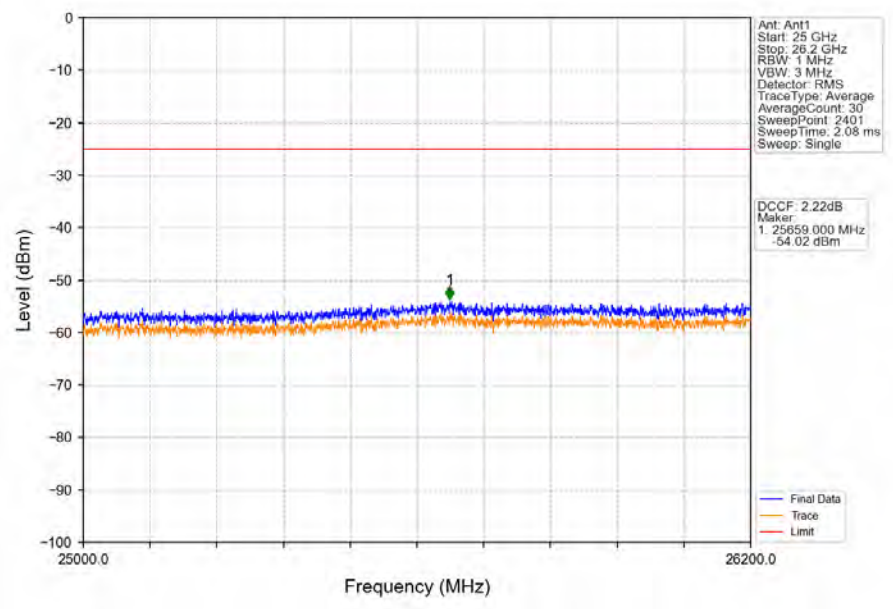

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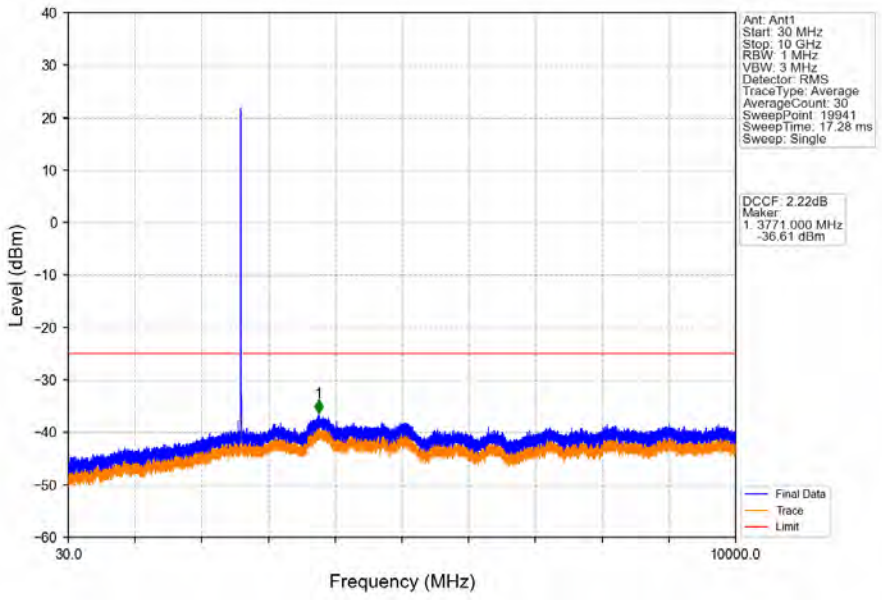

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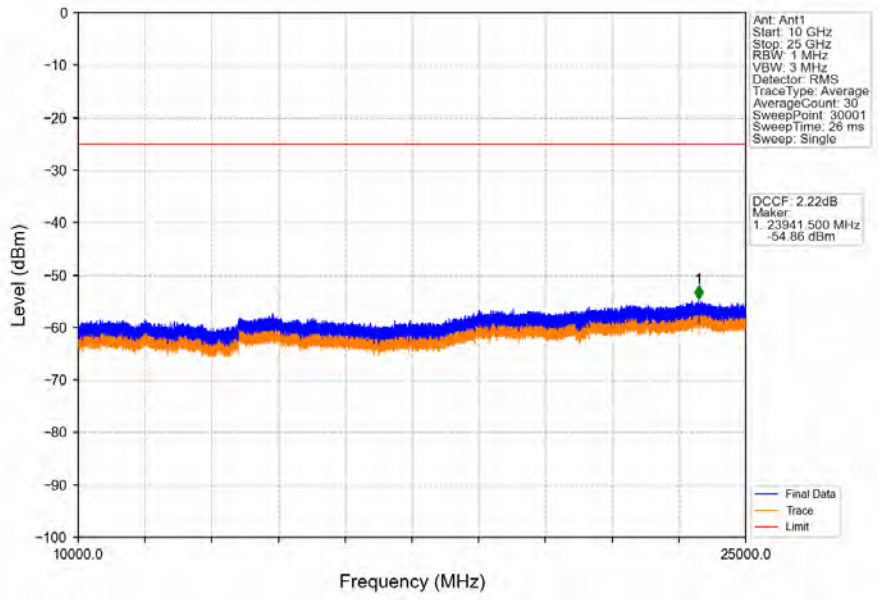

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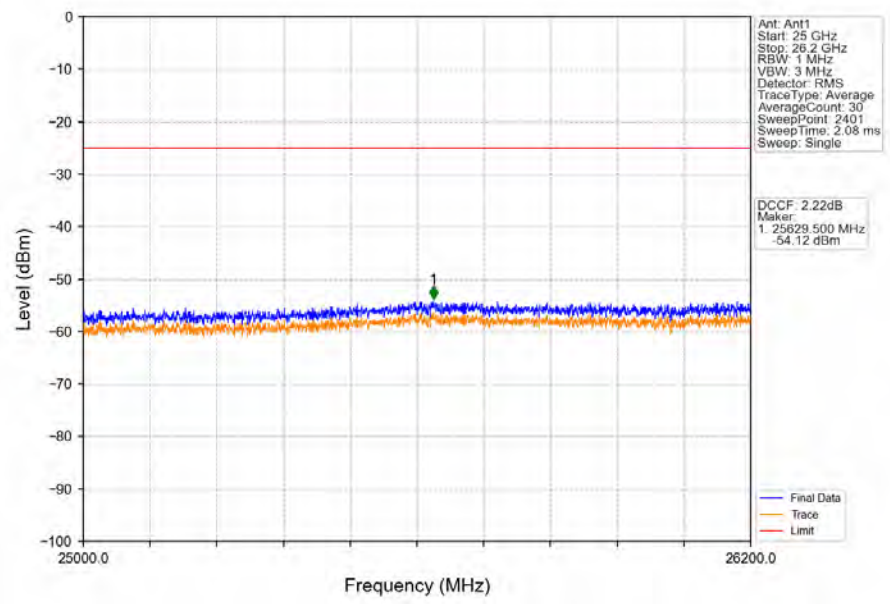
Band38_15MHz_QPSK_HCH_2612.5MHz_RB_1_0_NTNV



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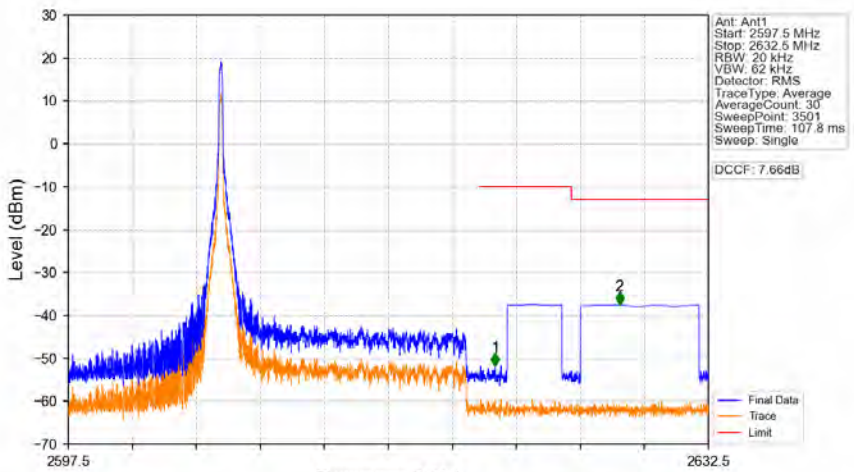

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2597.5	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.850	-51.88	-10	Pass
2621	2632.5	1	CHP	2	2627.640	-37.55	-13	Pass

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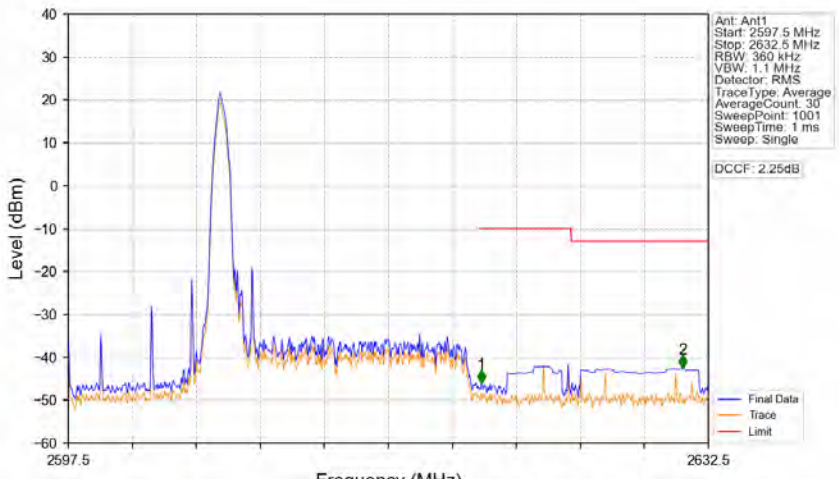

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2597.5	2620	0.36	/	/	/	/	/	/
2620	2621	0.36	/	1	2620.075	-46.04	-10	Pass
2621	2632.5	1	CHP	2	2631.100	-42.58	-13	Pass

Band38_15MHz_16QAM_LCH_2577.5MHz_RB_1_0_NTNV

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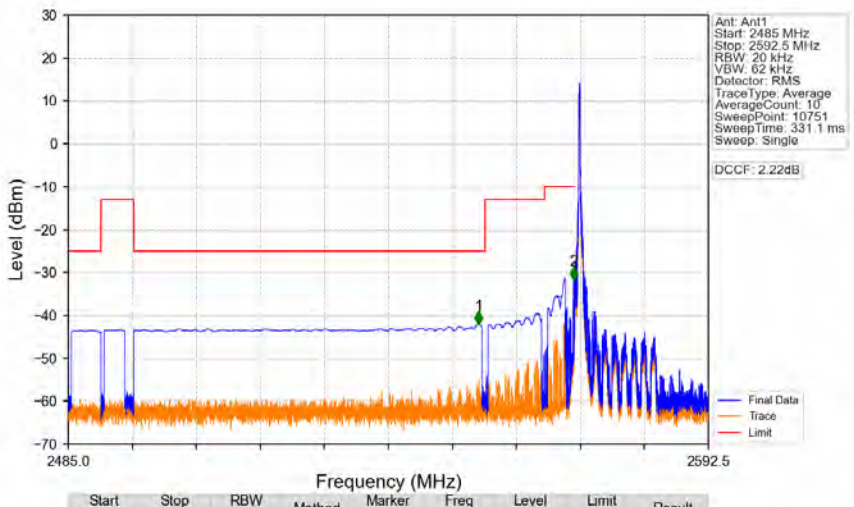

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2553.920	-42.20	-25	Pass
2569	2570	0.02	/	2	2569.870	-31.80	-10	Pass
2570	2592.5	0.02	/	/	/	/	/	/

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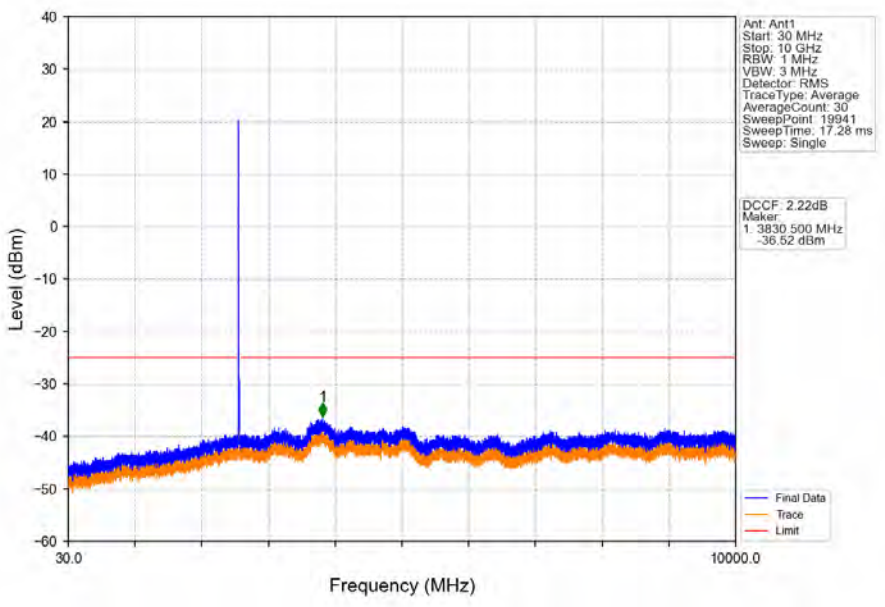

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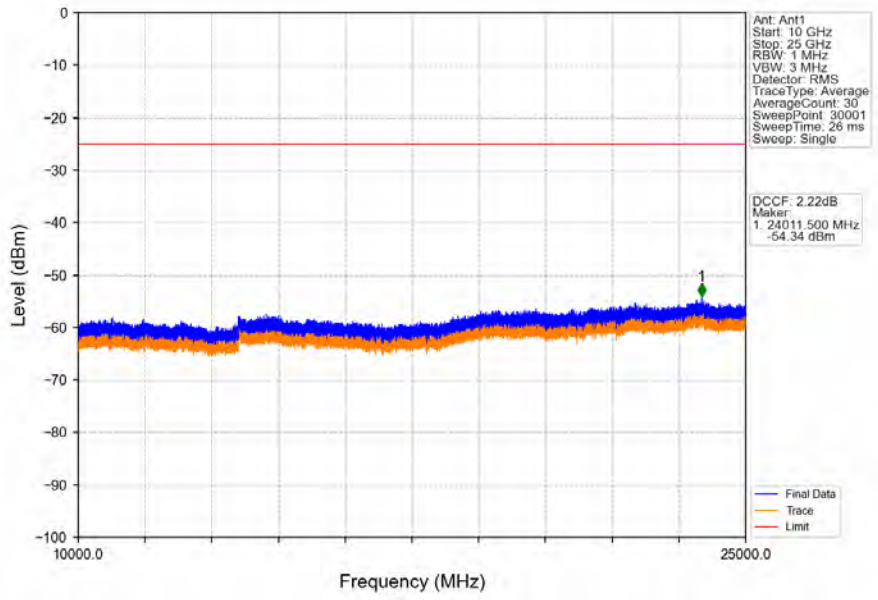

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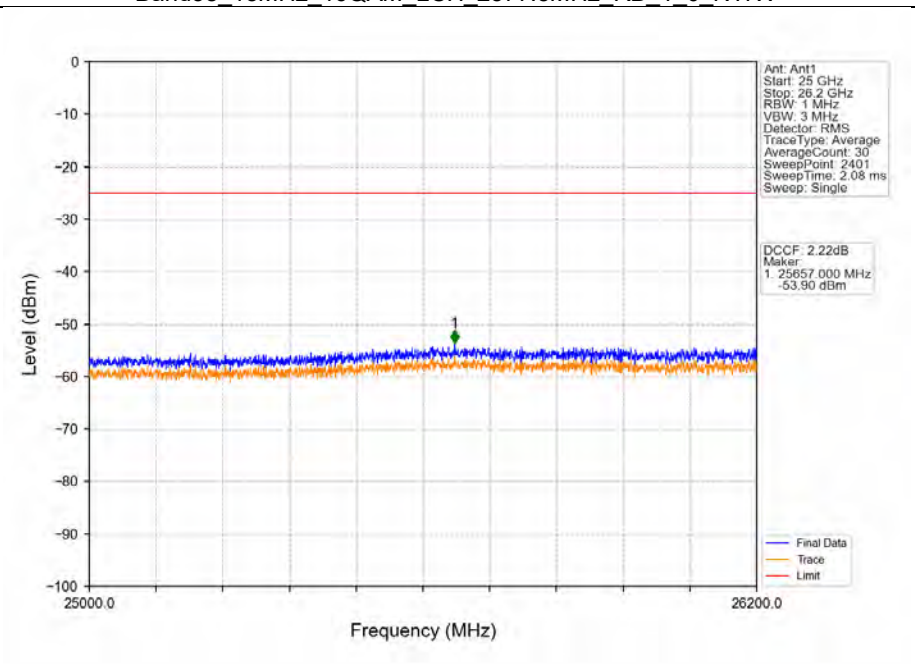

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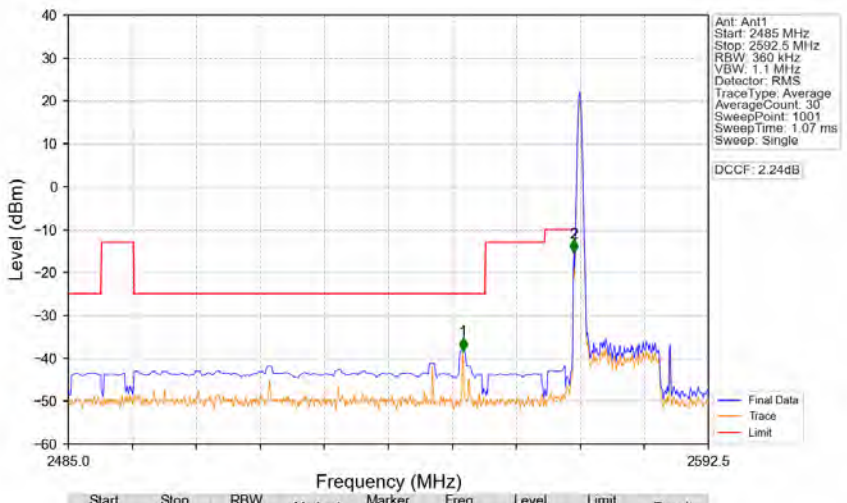

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2551.327	-38.22	-25	Pass
2569	2570	0.36	/	2	2569.925	-15.41	-10	Pass
2570	2592.5	0.36	/	/	/	/	/	/

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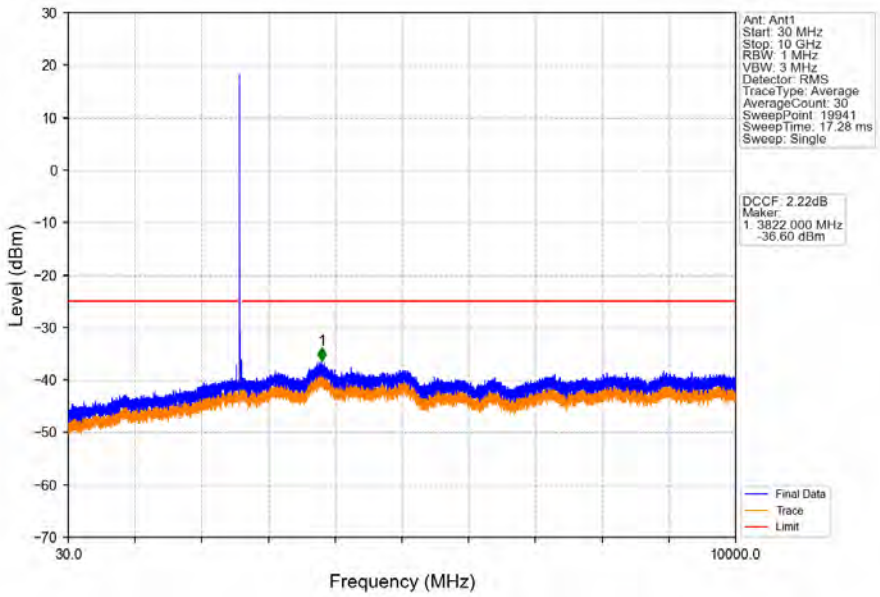

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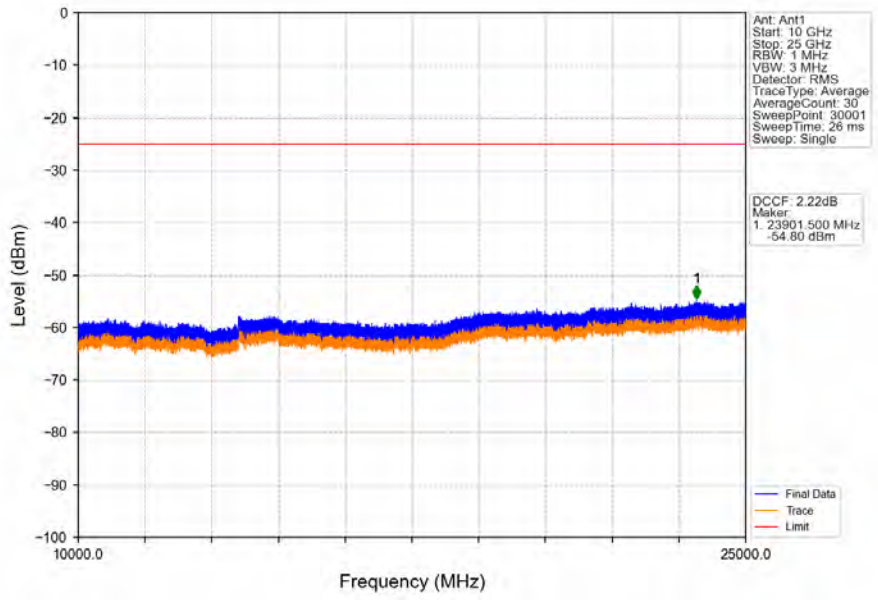

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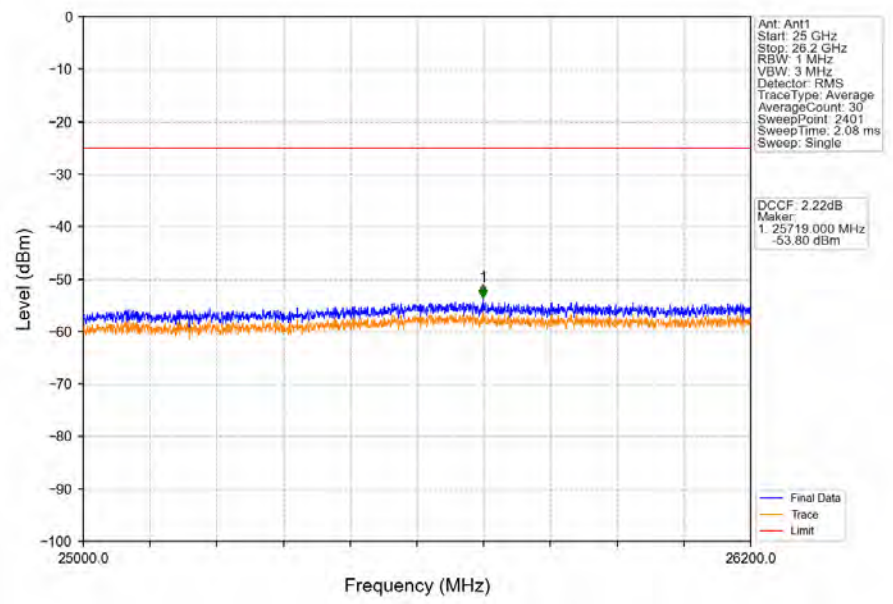

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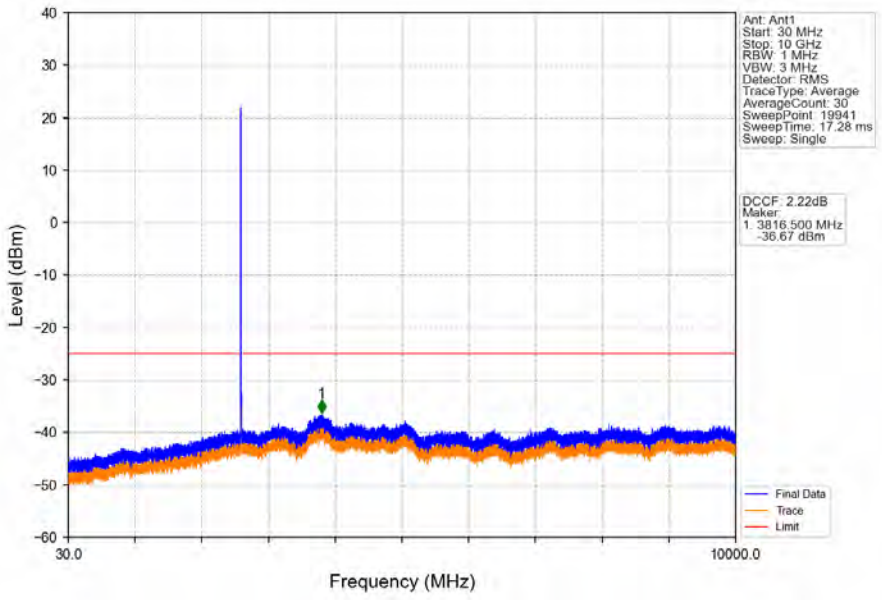

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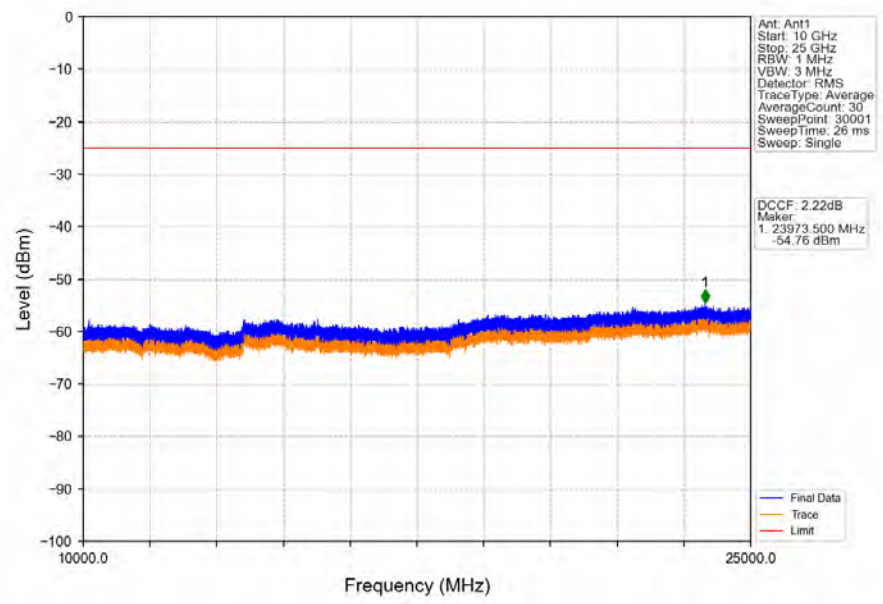

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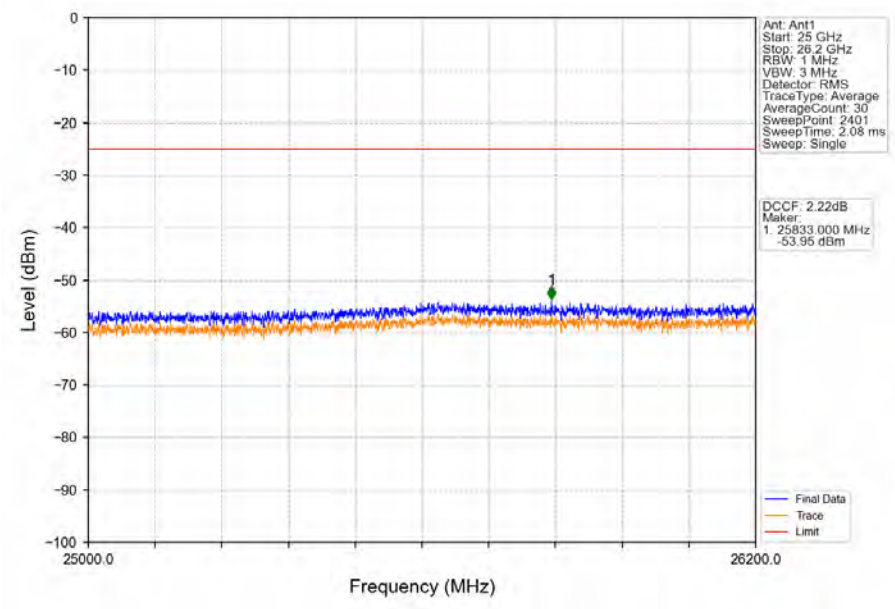

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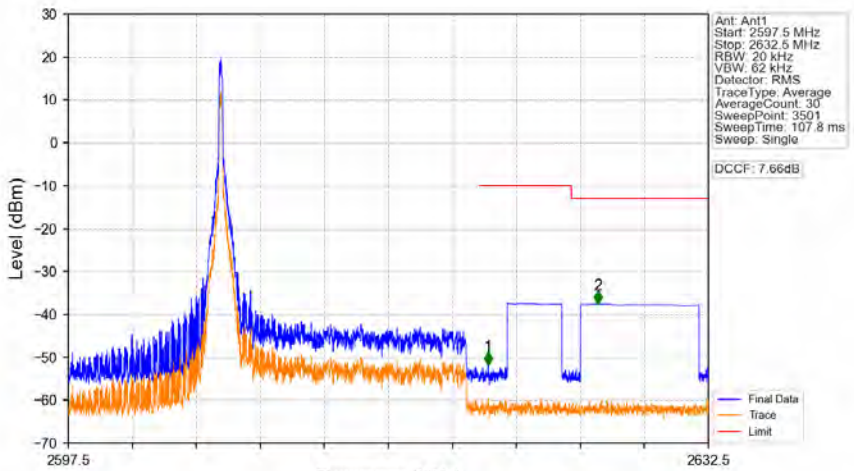

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2597.5	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.460	-51.84	-10	Pass
2621	2632.5	1	CHP	2	2626.460	-37.55	-13	Pass

Band38_15MHz_16QAM_HCH_2612.5MHz_RB_75_0_NTNV

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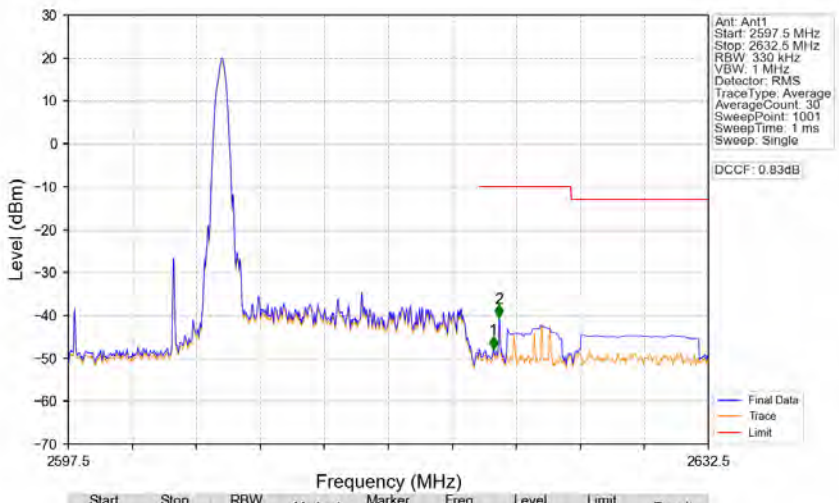

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2597.5	2620	0.33	/	/	/	/	/	/
2620	2621	0.33	/	1	2620.740	-47.86	-10	Pass
2621	2632.5	1	CHP	2	2621.055	-40.50	-10	Pass

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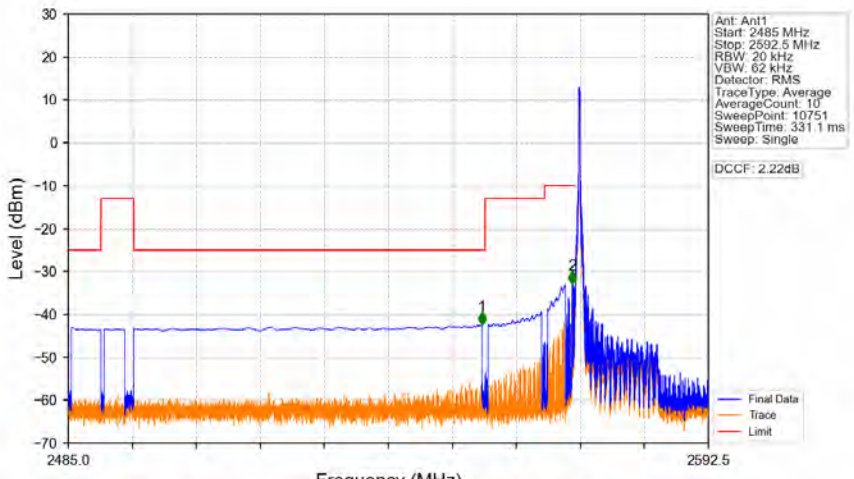

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2554.470	-42.45	-25	Pass
2569	2570	0.02	/	2	2569.650	-33.00	-10	Pass
2570	2592.5	0.02	/	/	/	/	/	/

Band38_15MHz_64QAM_LCH_2577.5MHz_RB_1_0_NTNV

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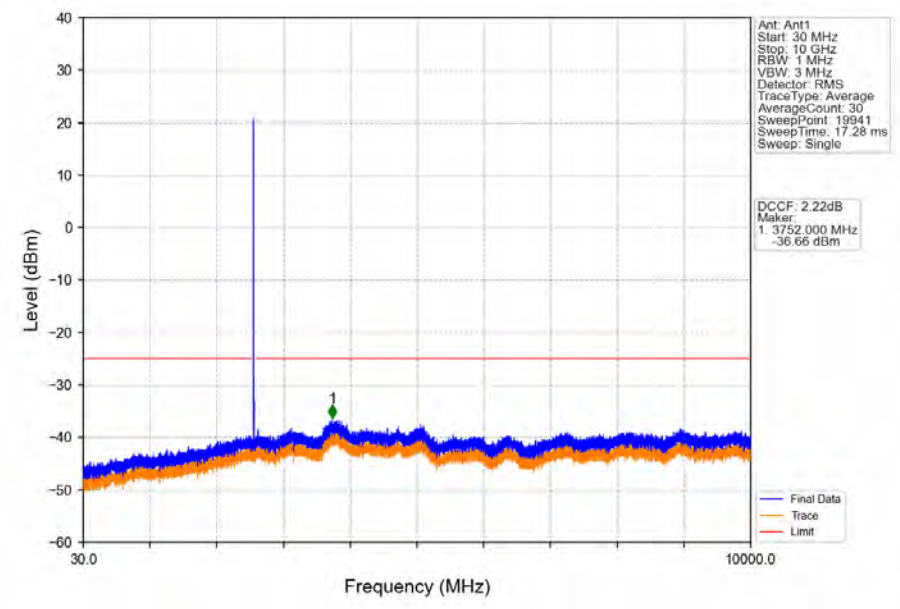

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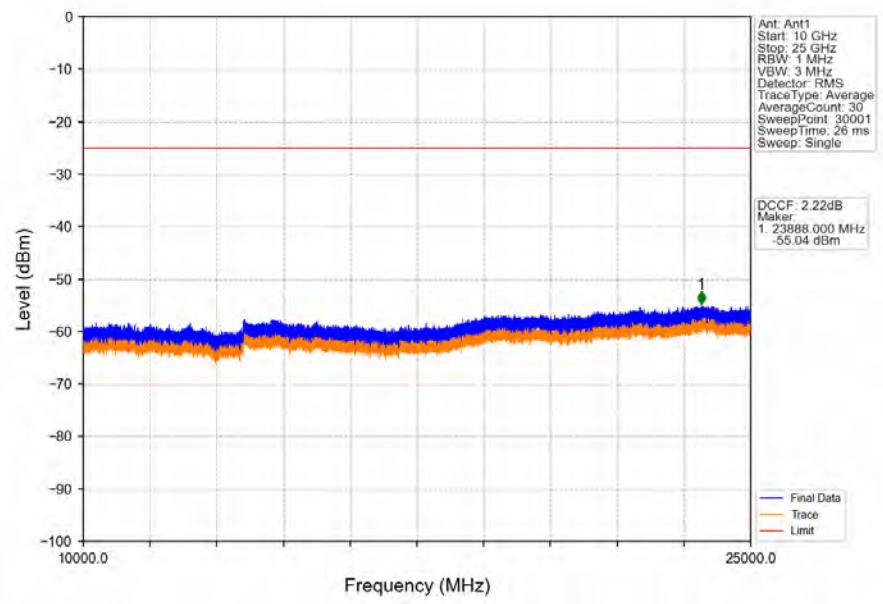

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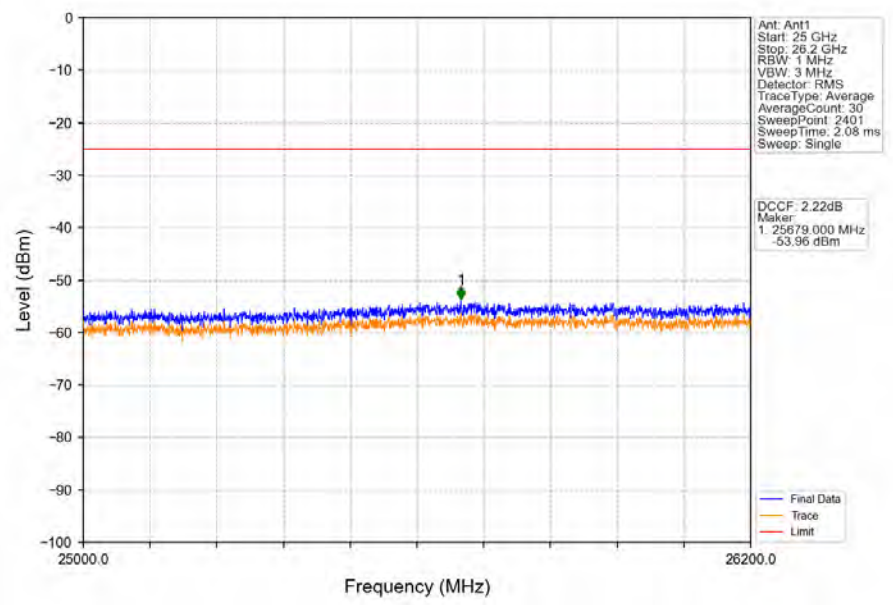

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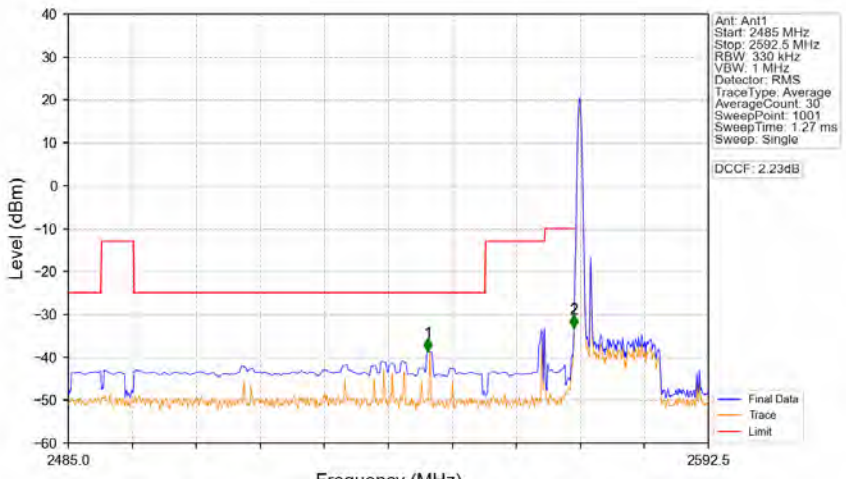

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2545.415	-38.63	-25	Pass
2569	2570	0.33	/	2	2569.925	-33.14	-10	Pass
2570	2592.5	0.33	/	/	/	/	/	/

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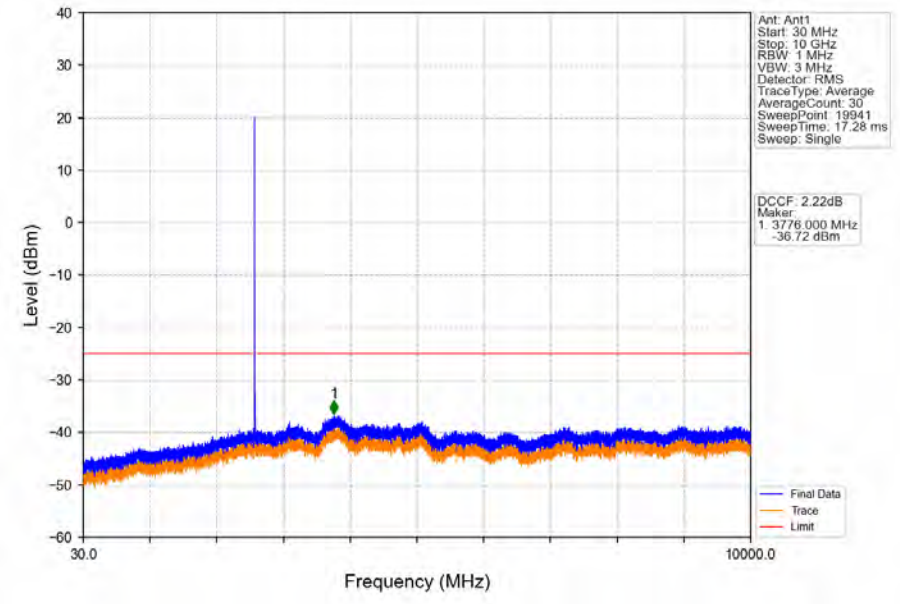

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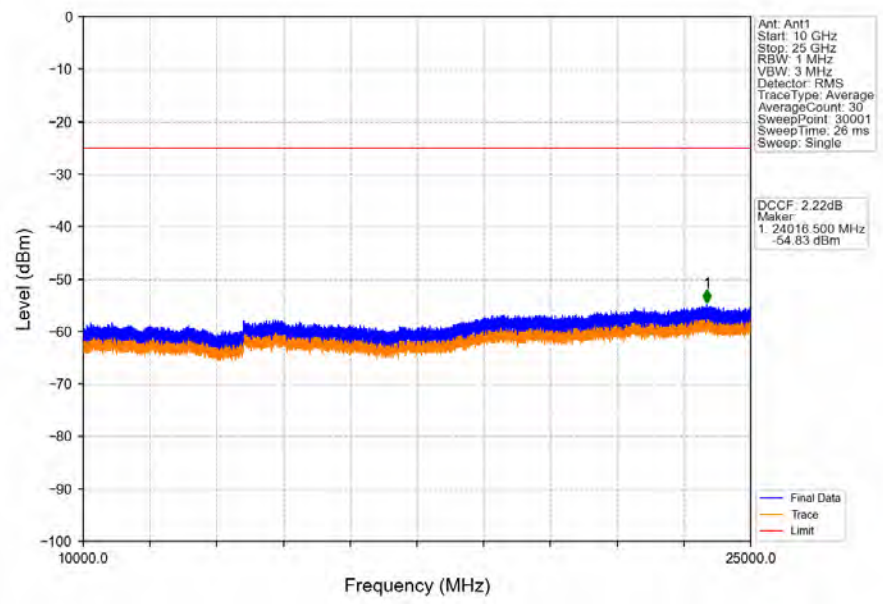

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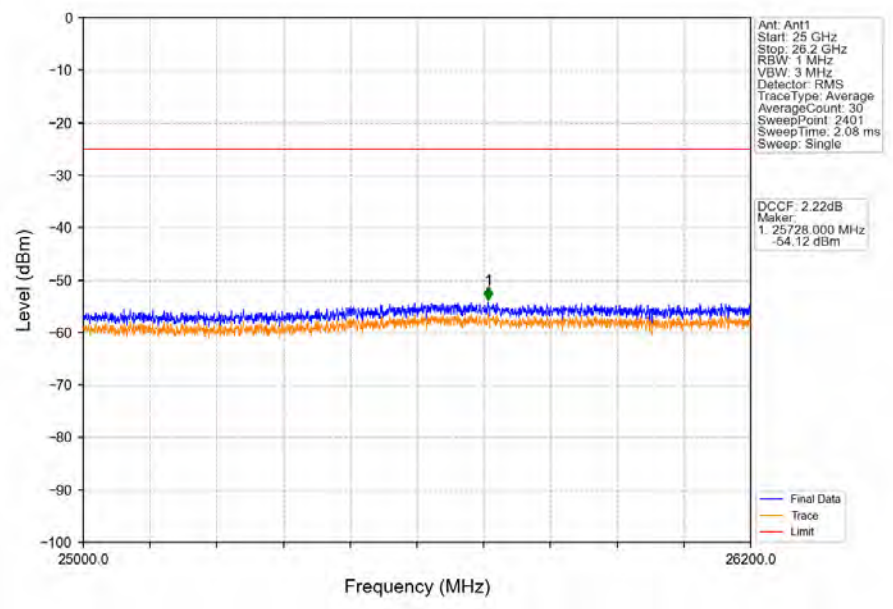

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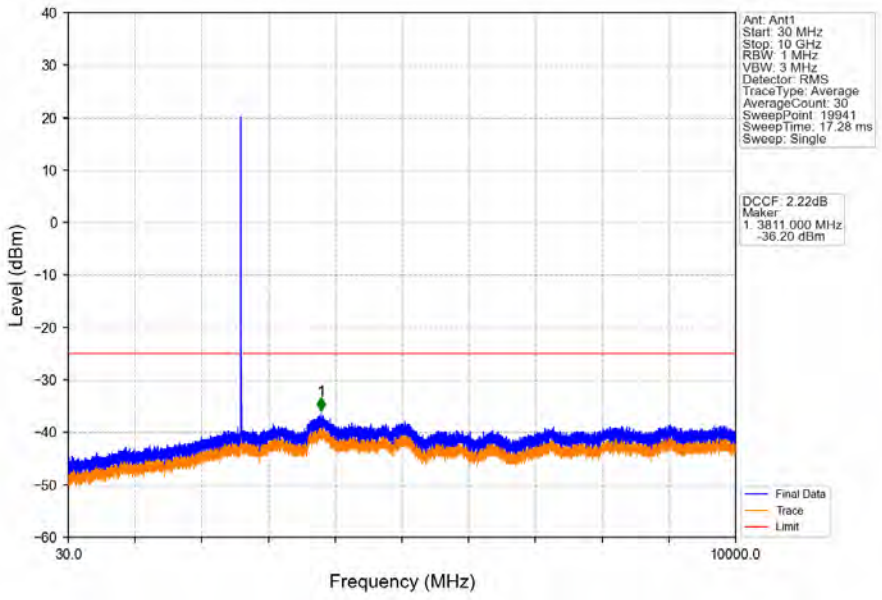

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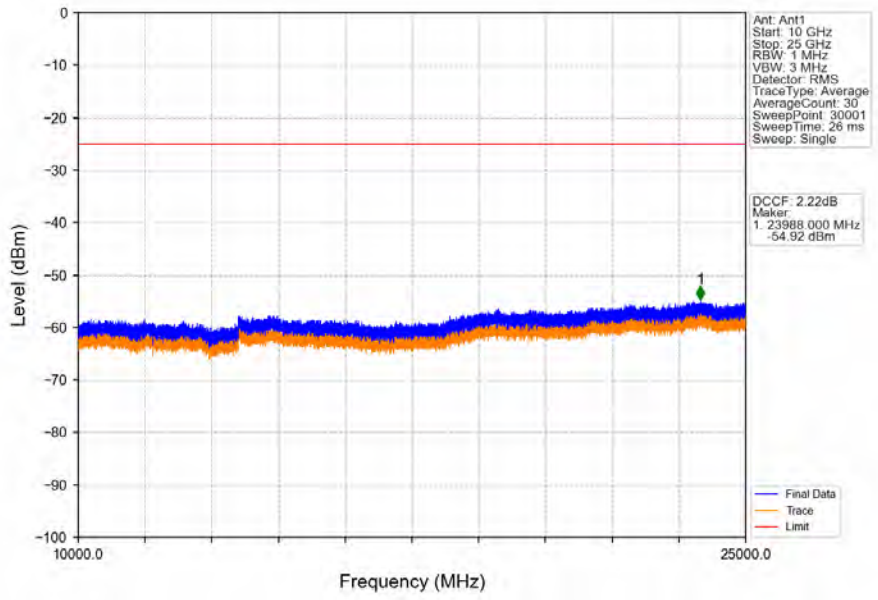

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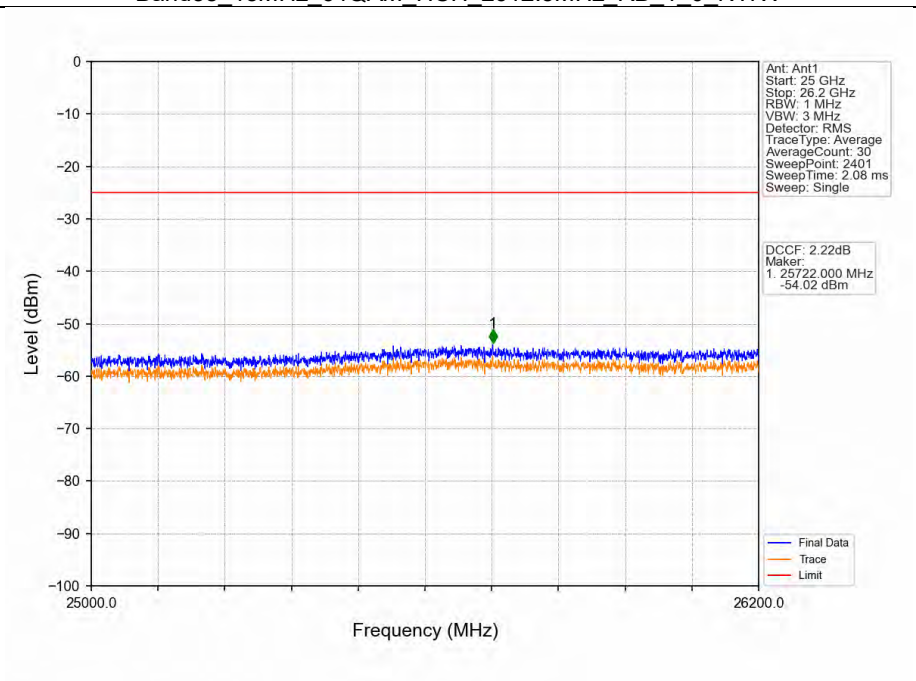
Band38_15MHz_64QAM_HCH_2612.5MHz_RB_1_0_NTNV



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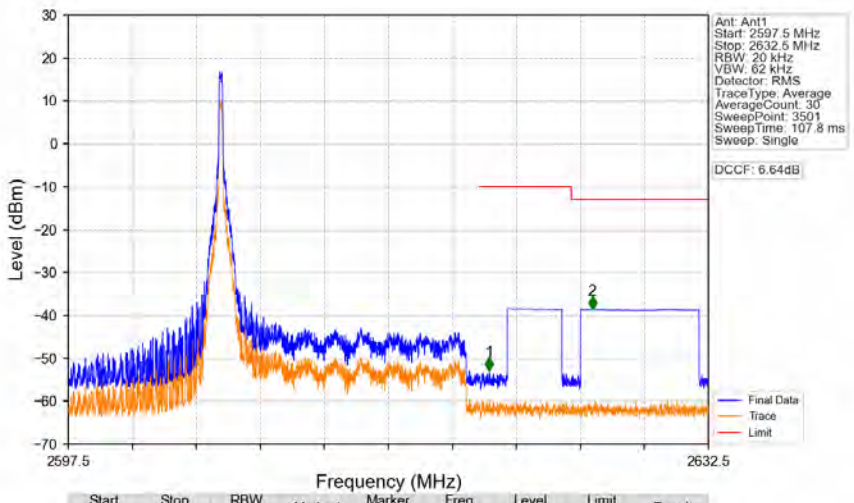

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2597.5	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.520	-52.93	-10	Pass
2621	2632.5	1	CHP	2	2626.150	-38.58	-13	Pass

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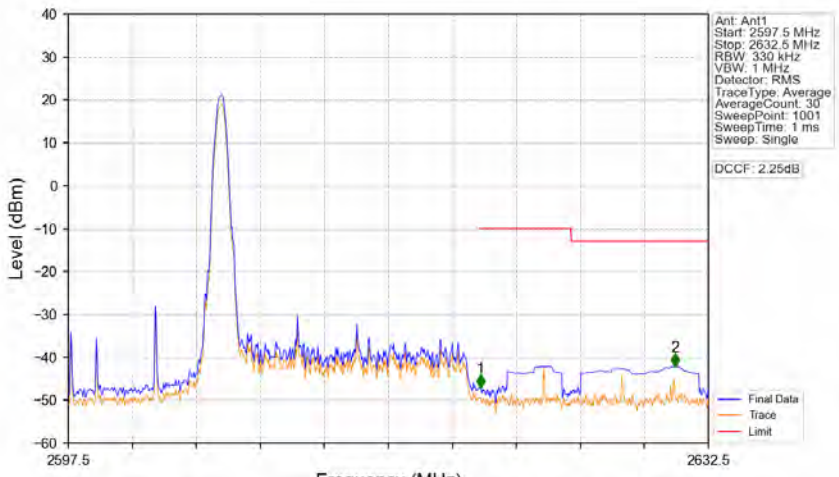

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2597.5	2620	0.33	/	/	/	/	/	/
2620	2621	0.33	/	1	2620.040	-47.04	-10	Pass
2621	2632.5	1	CHP	2	2630.680	-42.11	-13	Pass

Band38_15MHz_256QAM_LCH_2577.5MHz_RB_1_0_NTNV

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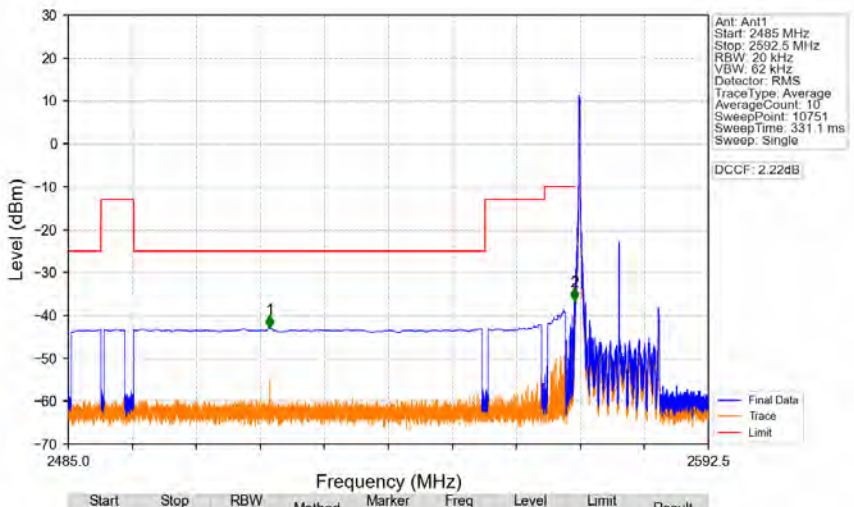

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2518.830	-43.02	-25	Pass
2569	2570	0.02	/	2	2569.970	-36.72	-10	Pass
2570	2592.5	0.02	/	/	/	/	/	/

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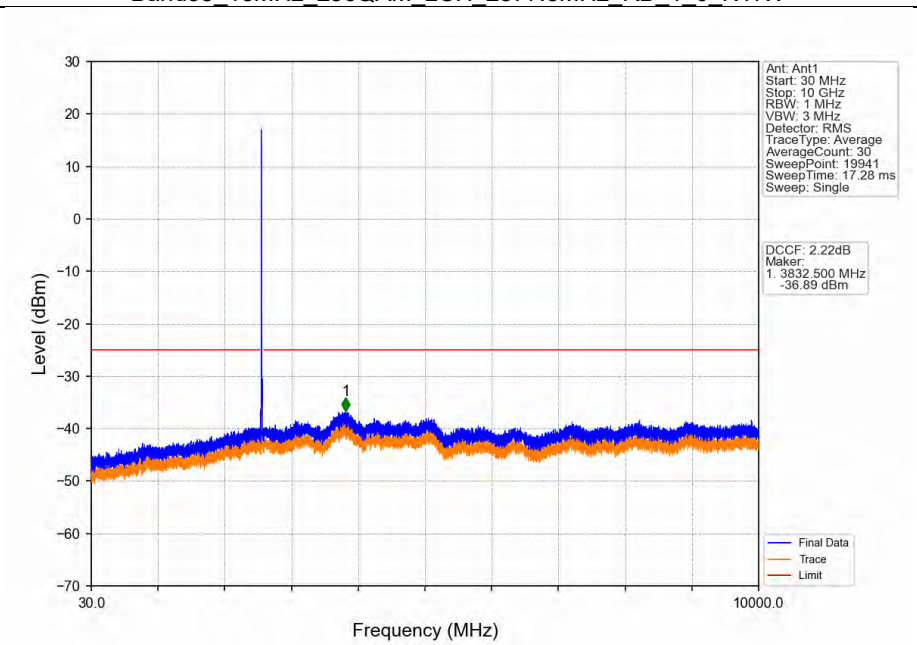

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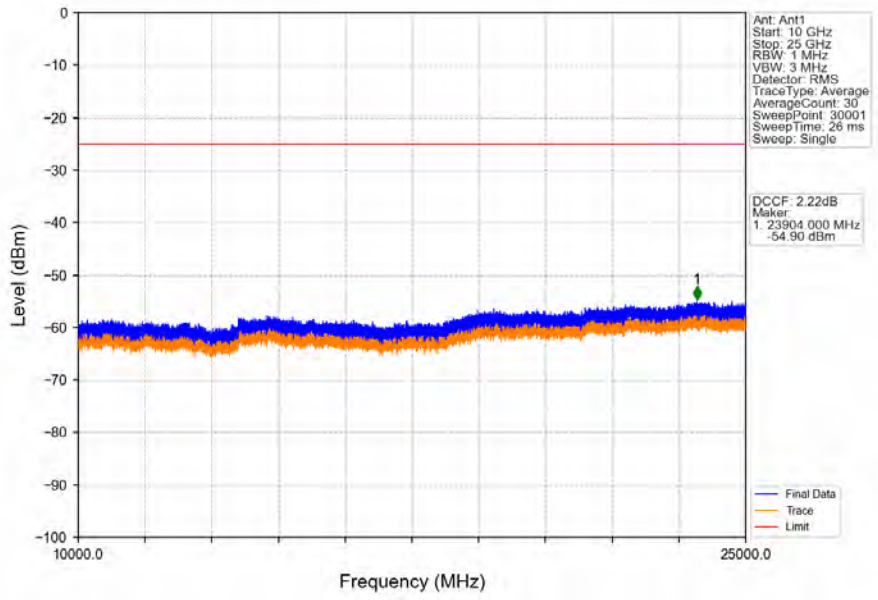

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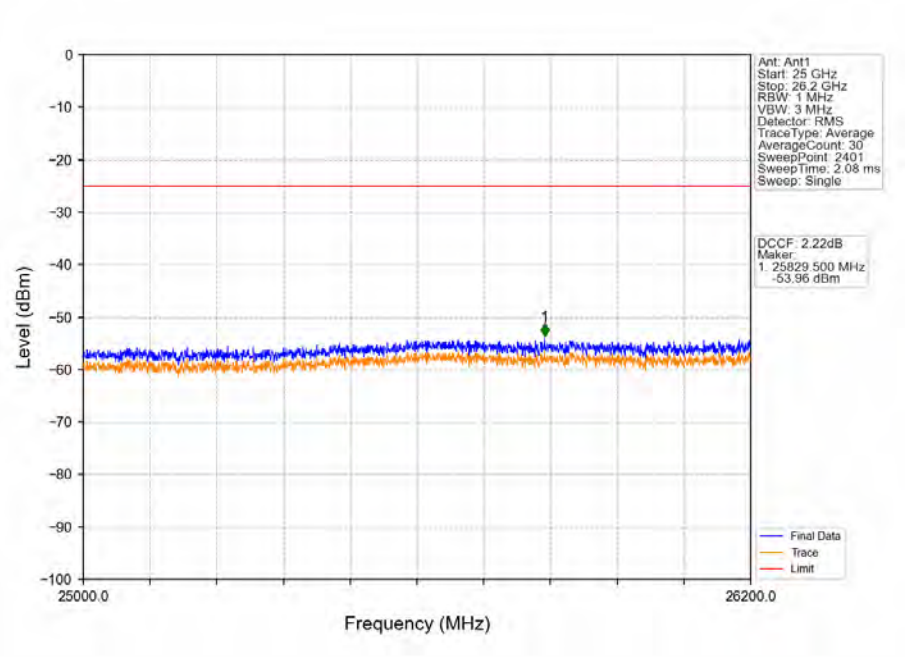

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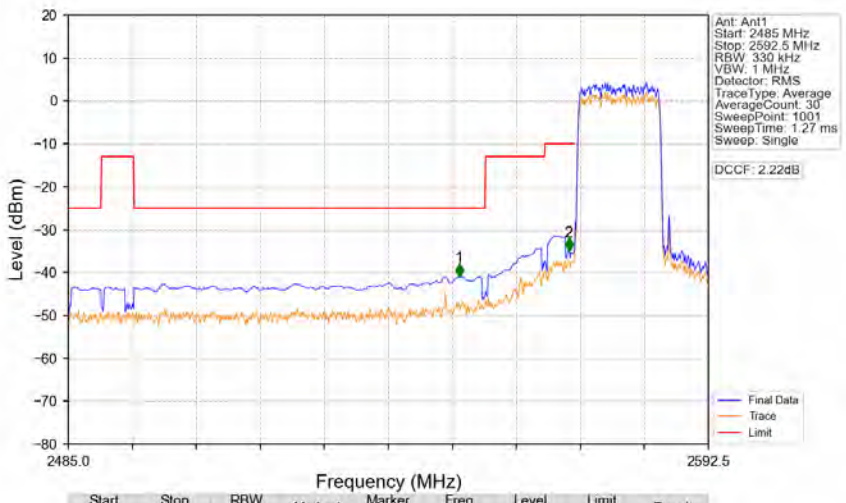

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2550.682	-40.93	-25	Pass
2569	2570	0.33	/	2	2569.065	-35.02	-10	Pass
2570	2592.5	0.33	/	/	/	/	/	/

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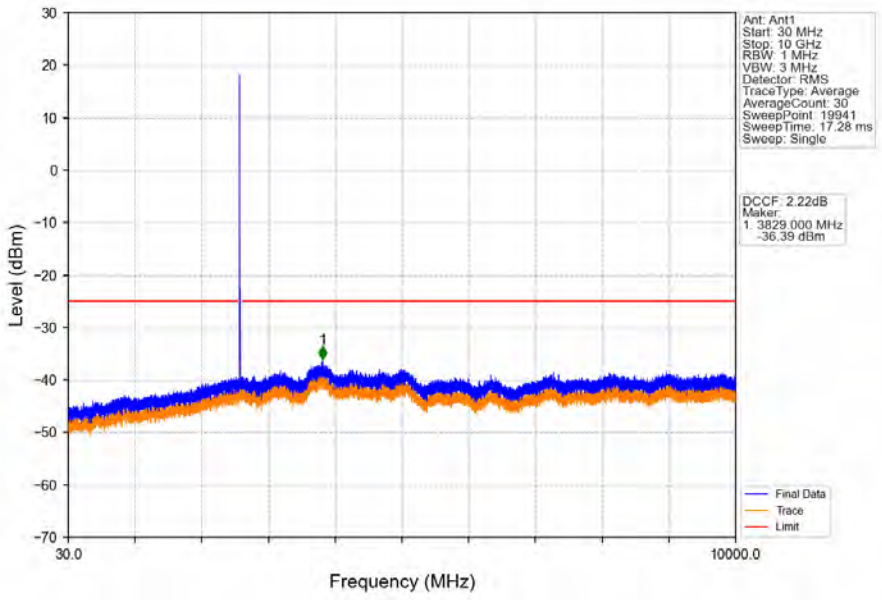

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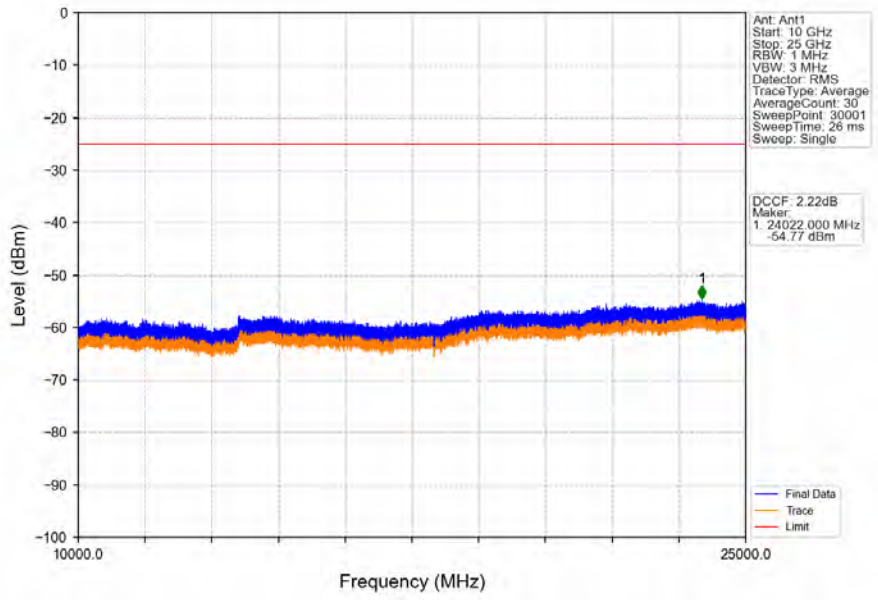

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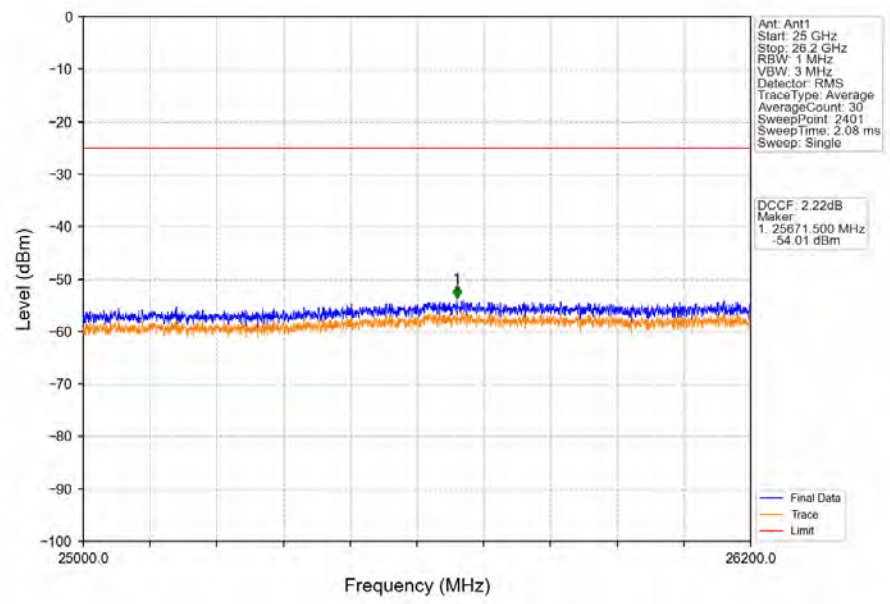

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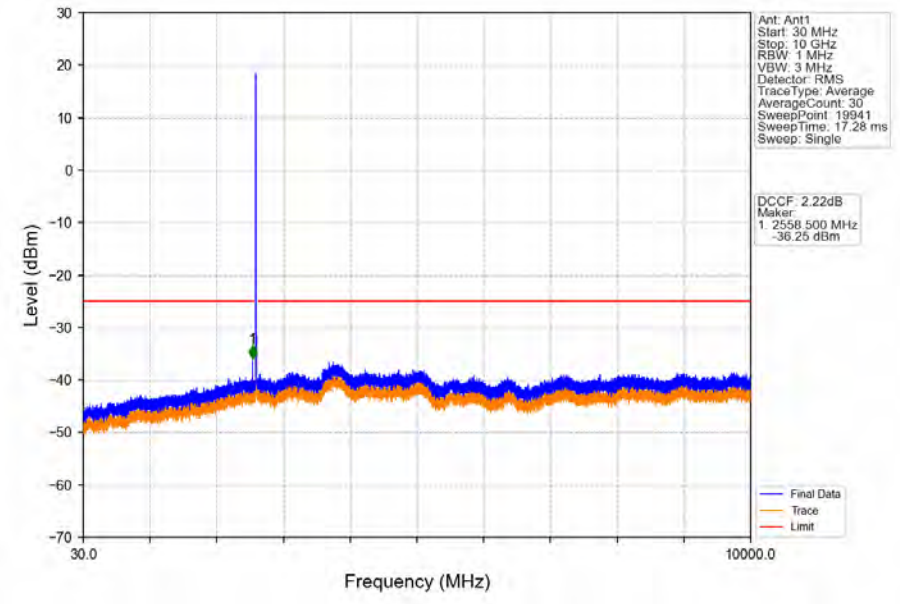

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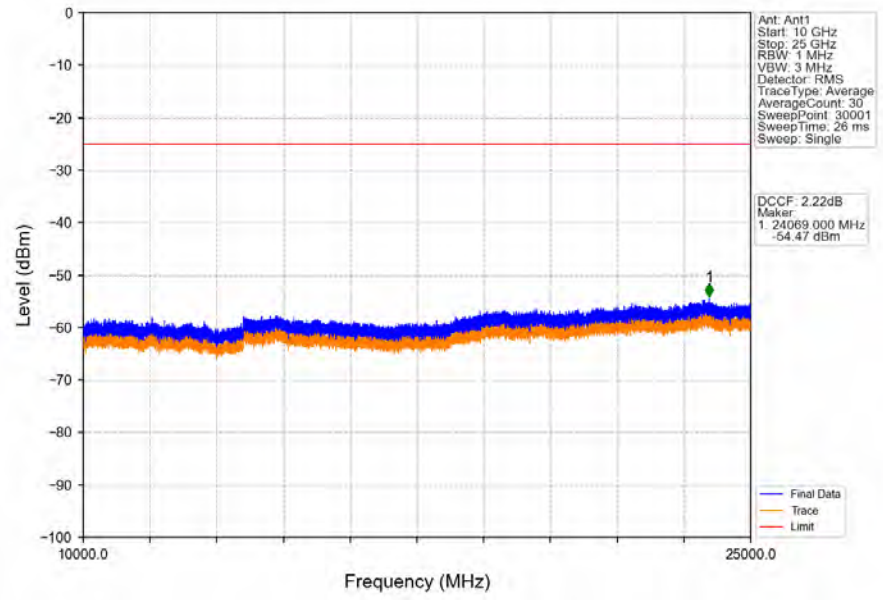
Band38_15MHz_256QAM_HCH_2612.5MHz_RB_1_0_NTNV



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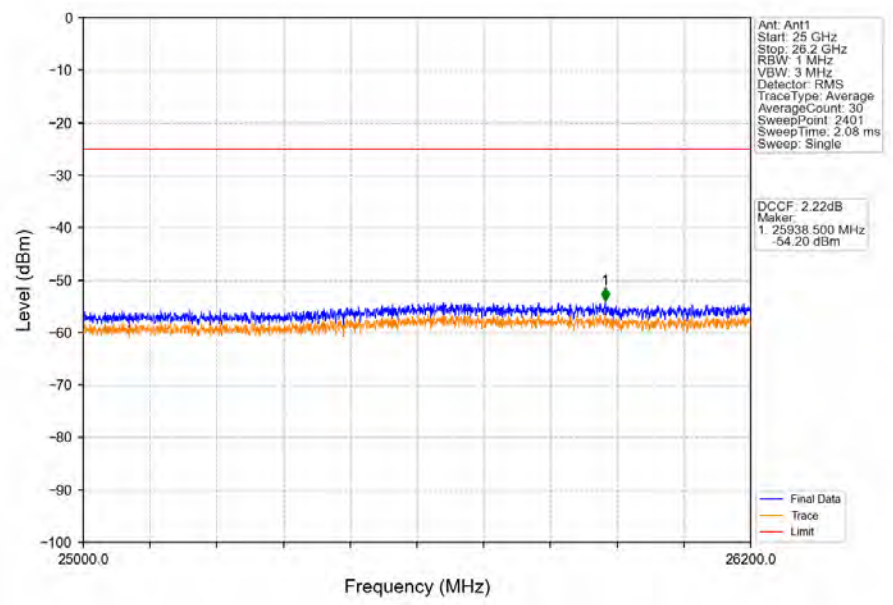

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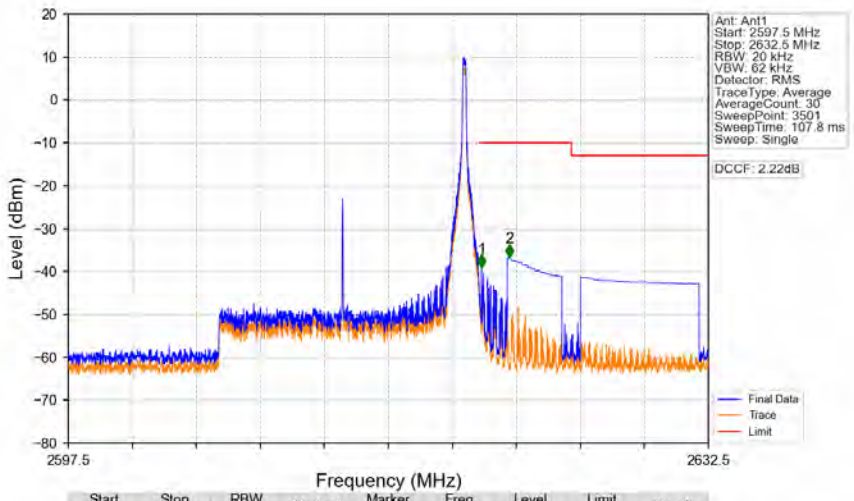

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2597.5	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.100	-39.03	-10	Pass
2621	2632.5	1	CHP	2	2621.620	-36.70	-10	Pass

Band38_15MHz_256QAM_HCH_2612.5MHz_RB_75_0_NTNV

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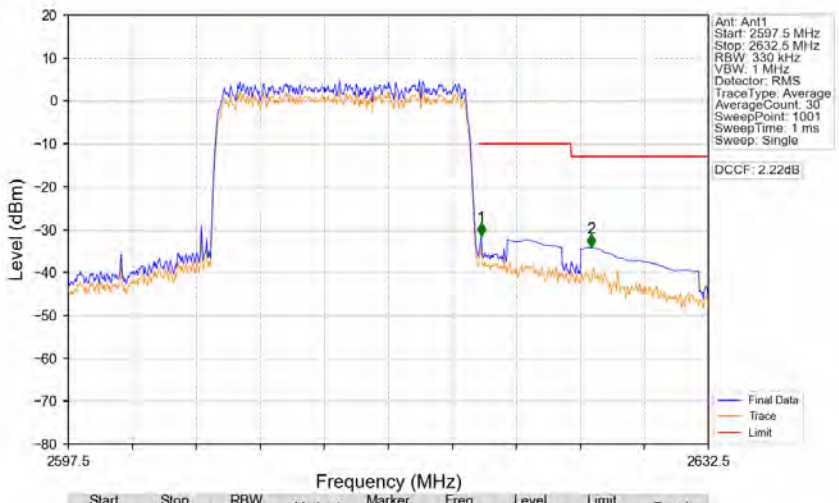

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2597.5	2620	0.33	/	/	/	/	/	/
2620	2621	0.33	/	1	2620.075	-31.57	-10	Pass
2621	2632.5	1	CHP	2	2626.095	-34.21	-13	Pass

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5.4 B38_20MHz

5.4.1 Test Result

Band: 38 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2580	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2610	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	2580	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2610	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
64QAM	2580	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2610	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
256QAM	2580	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2595	1	0	Refer To Test Graph		Pass
	2610	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

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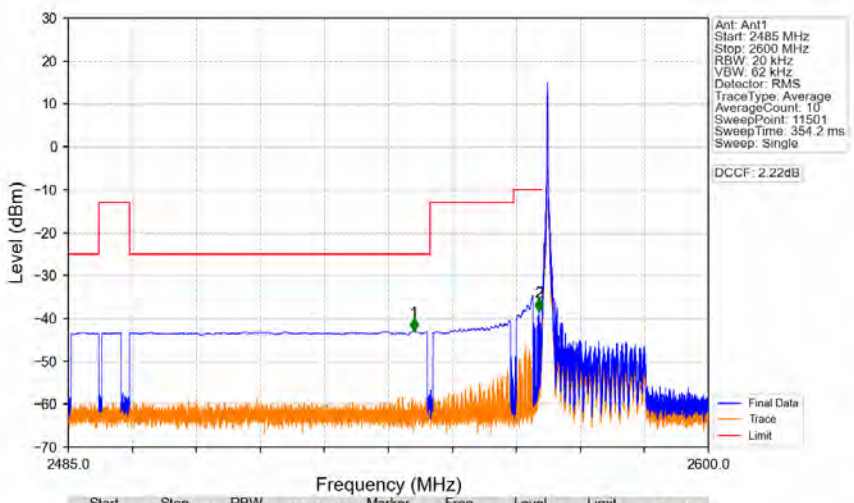
5.4.2 Test Graph

Band38_20MHz_QPSK_LCH_2580MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2547.120	-43.00	-25	Pass
2569	2570	0.02	/	2	2569.590	-38.44	-10	Pass
2570	2600	0.02	/	/	/	/	/	/

Band38_20MHz_QPSK_LCH_2580MHz_RB_1_0_NTNV

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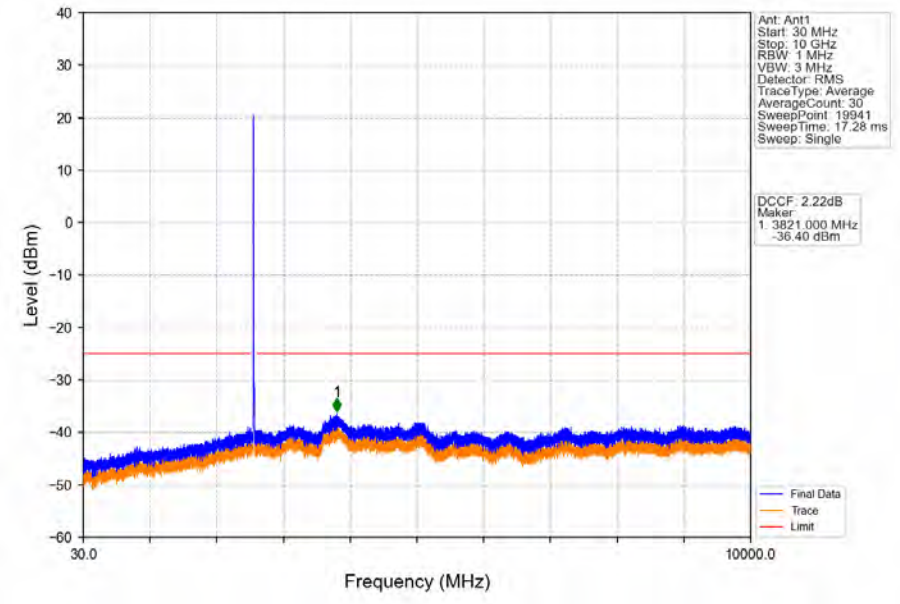

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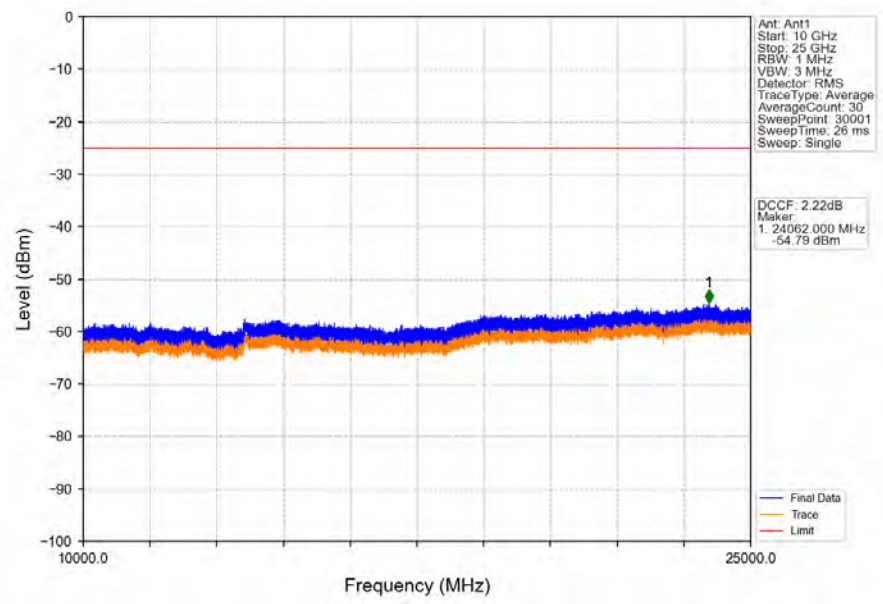

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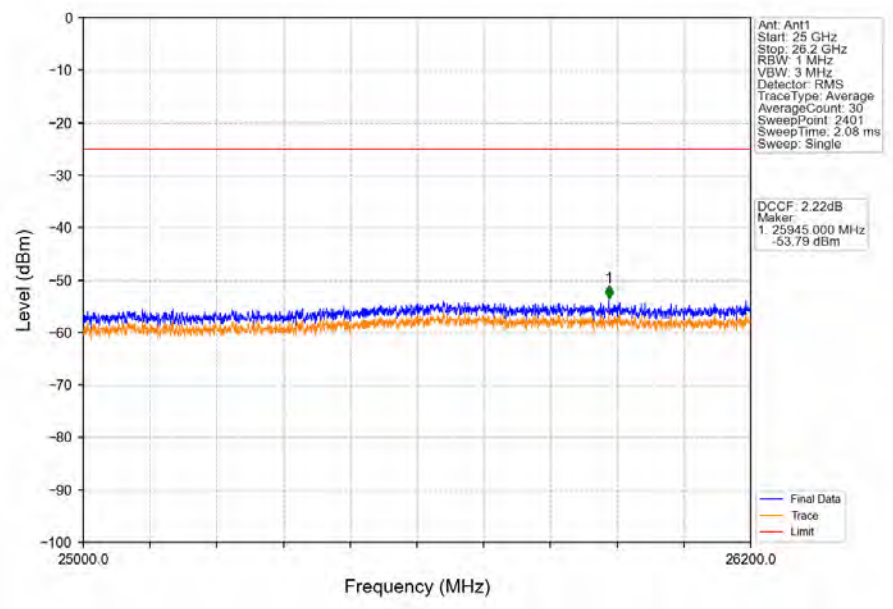

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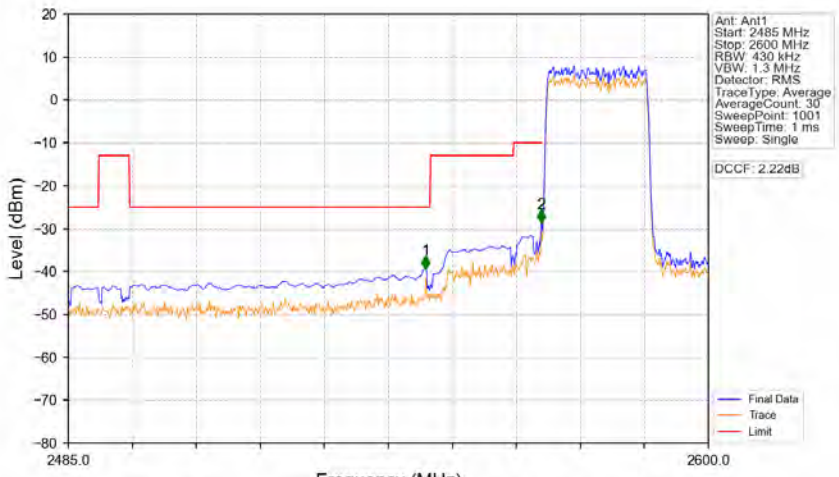

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2549.170	-39.45	-25	Pass
2569	2570	0.43	/	2	2569.985	-28.75	-10	Pass
2570	2600	0.43	/	/	/	/	/	/

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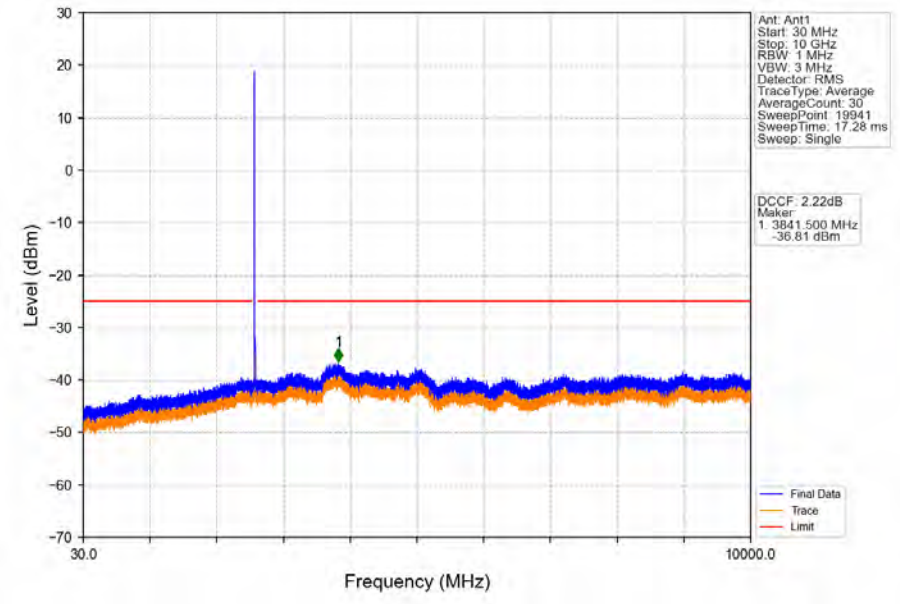

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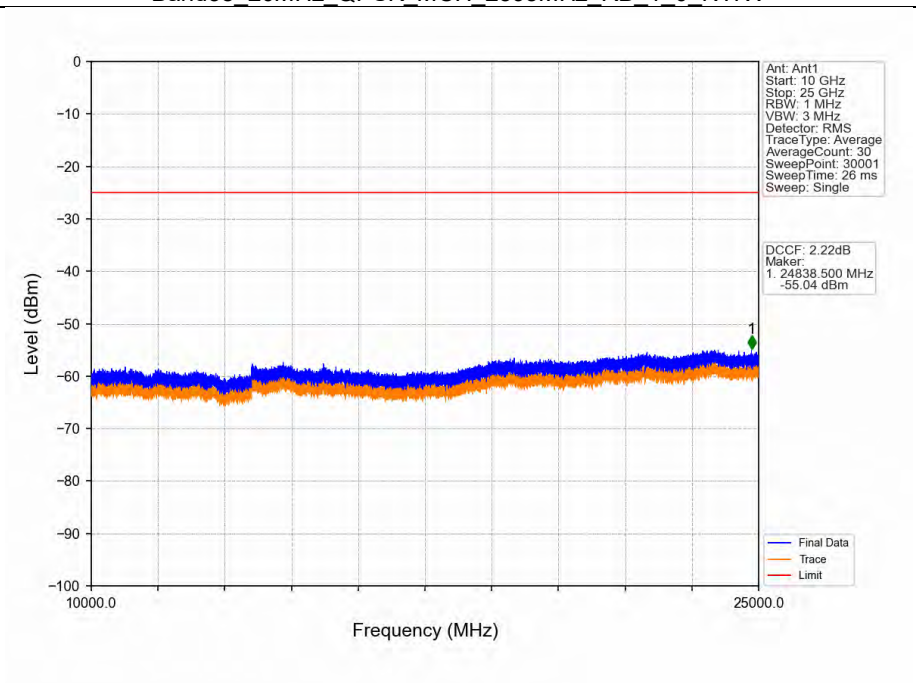

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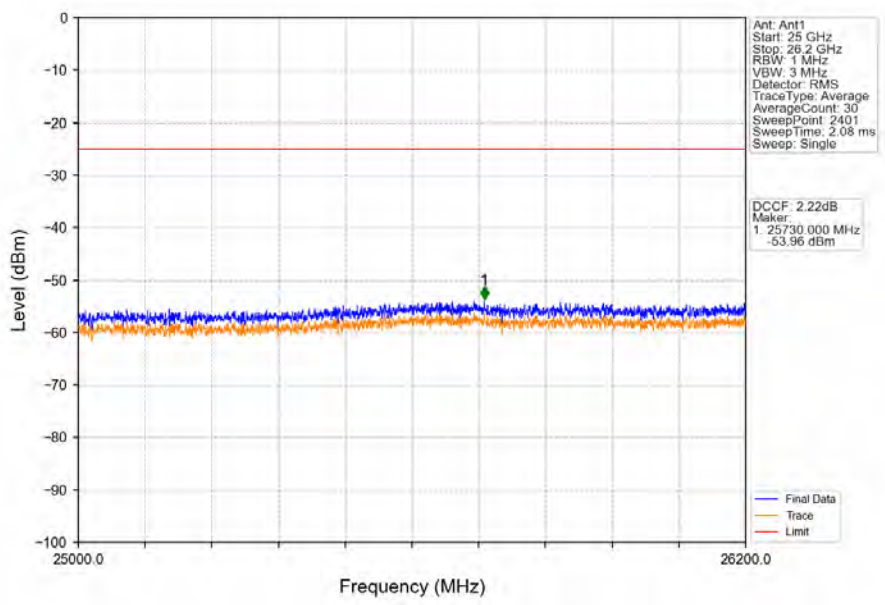

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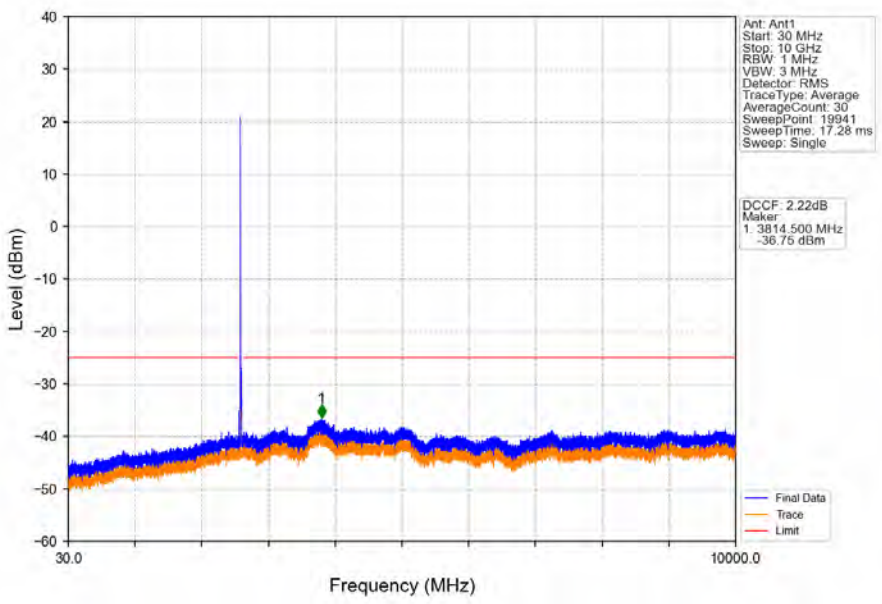
Band38_20MHz_QPSK_HCH_2610MHz_RB_1_0_NTNV



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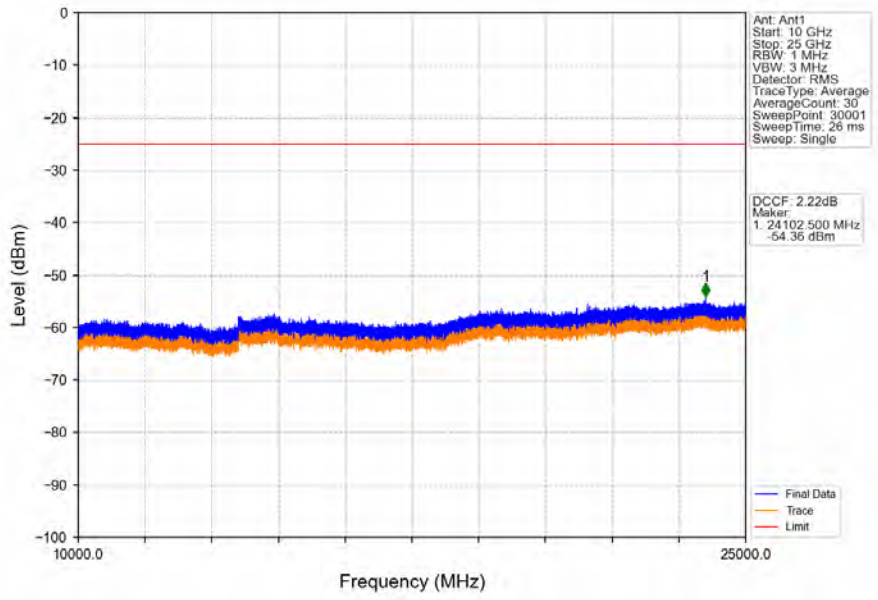

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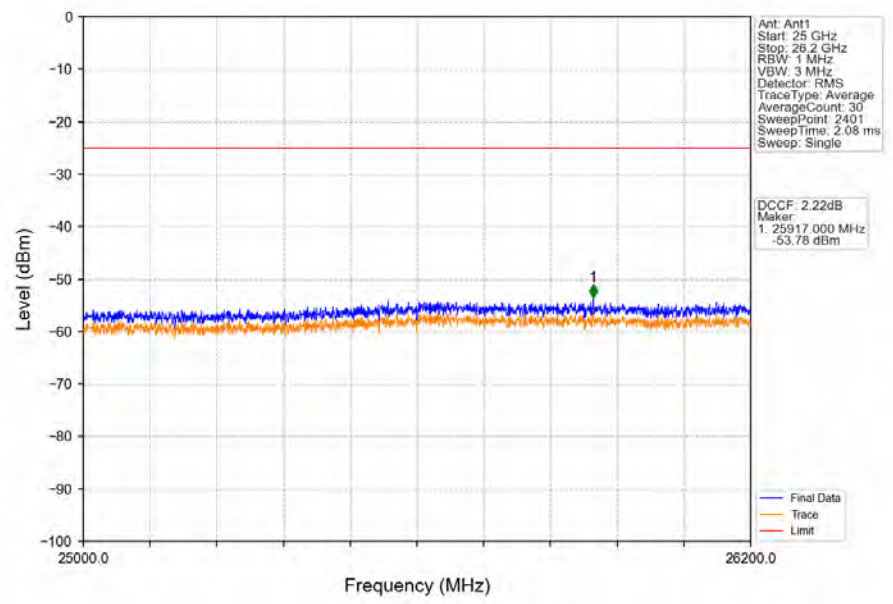

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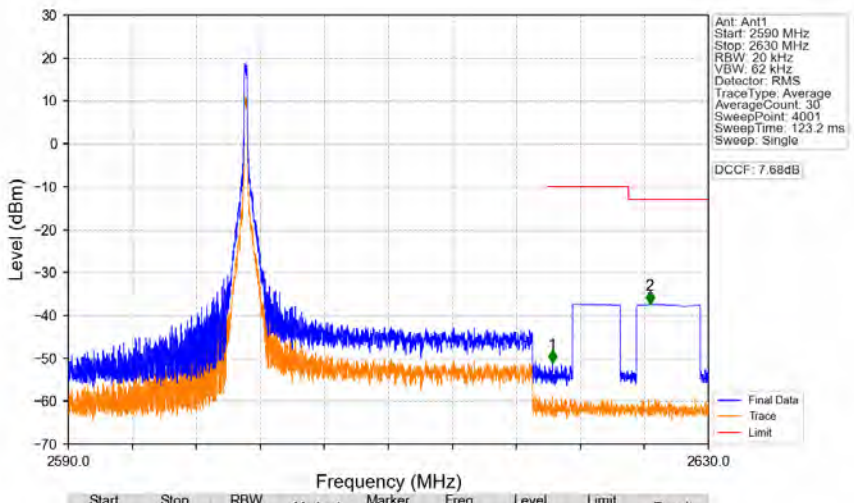

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.250	-51.17	-10	Pass
2621	2630	1	CHP	2	2626.340	-37.42	-13	Pass

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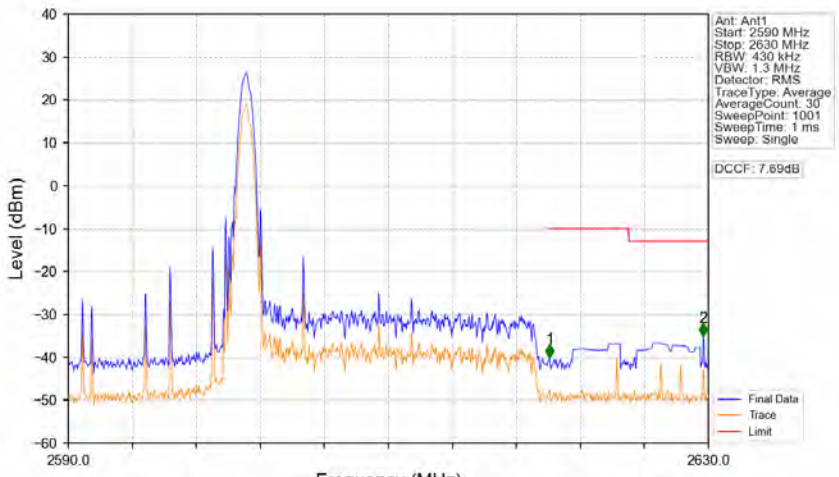

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.43	/	/	/	/	/	/
2620	2621	0.43	/	1	2620.080	-40.08	-10	Pass
2621	2630	1	CHP	2	2629.680	-35.15	-13	Pass

Band38_20MHz_16QAM_LCH_2580MHz_RB_1_0_NTNV

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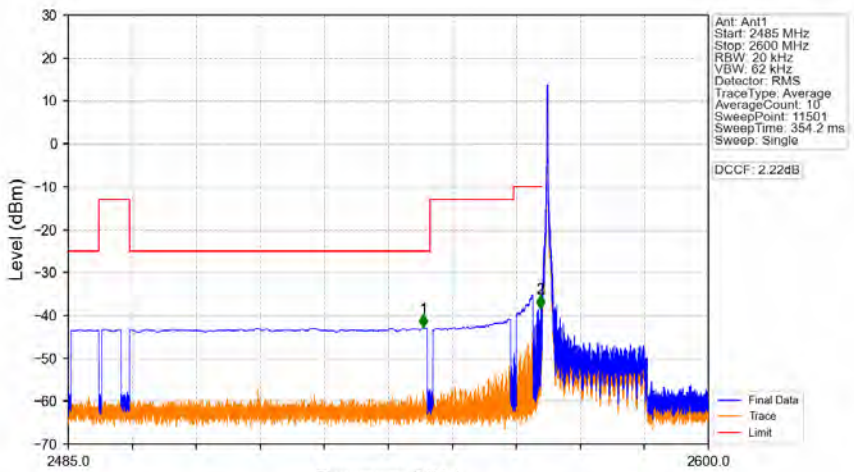

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2548.810	-42.91	-25	Pass
2569	2570	0.02	/	2	2569.890	-38.36	-10	Pass
2570	2600	0.02	/	/	/	/	/	/

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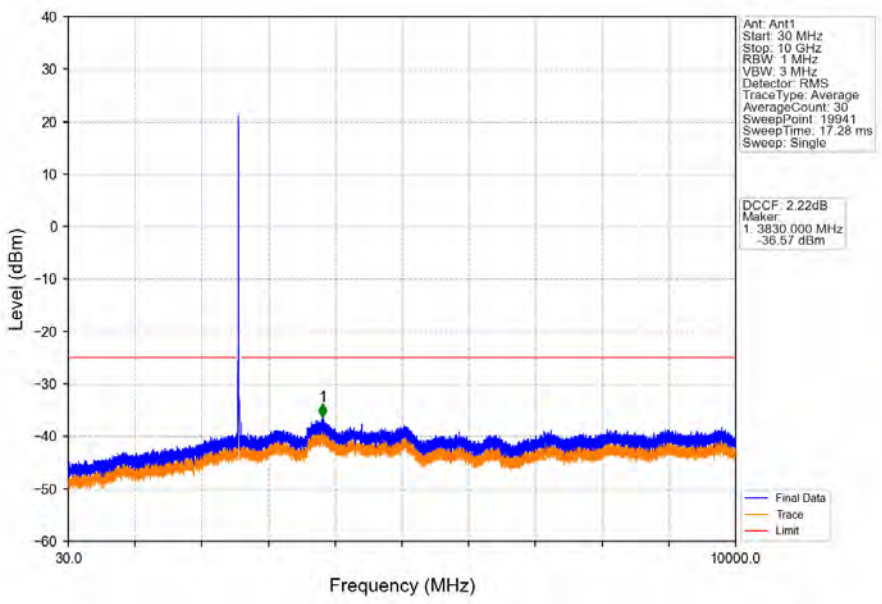

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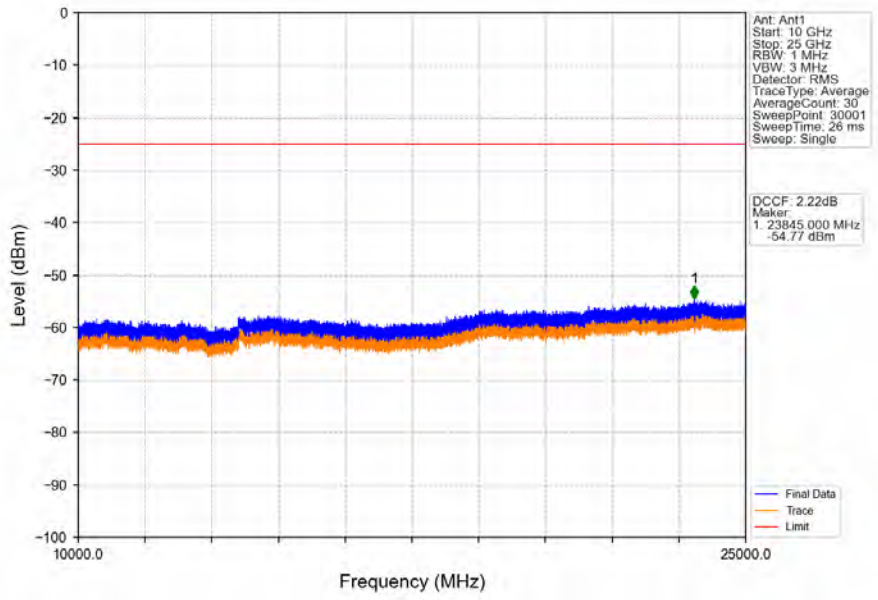

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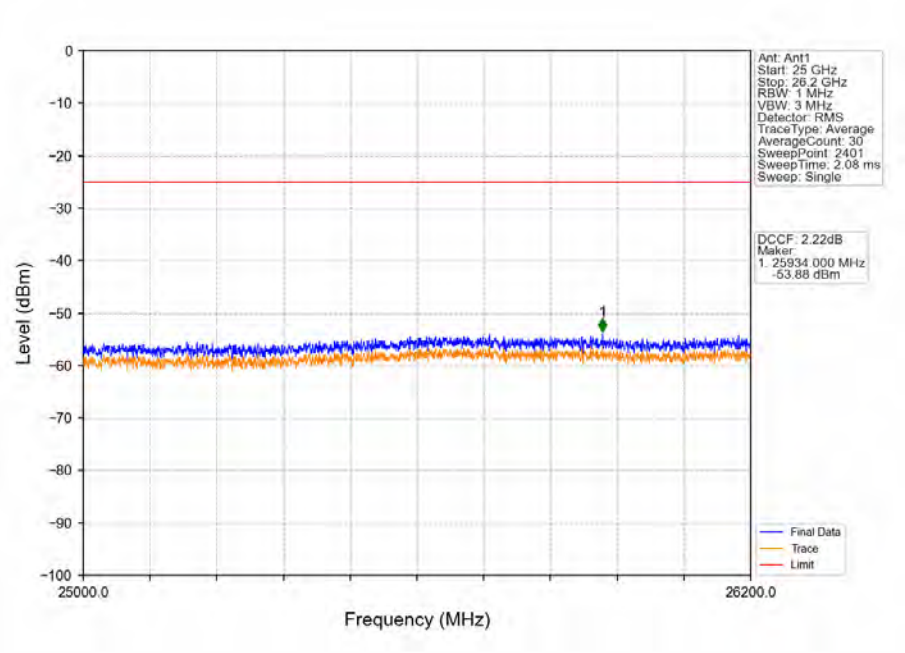

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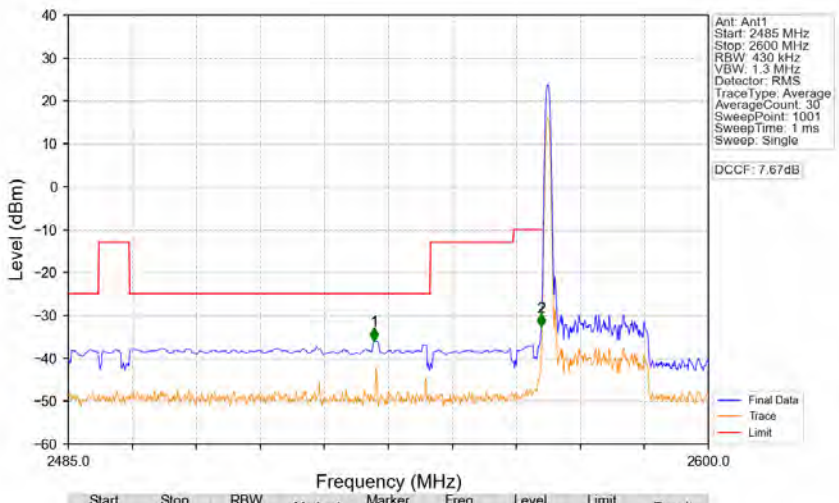

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2539.970	-35.93	-25	Pass
2569	2570	0.43	/	2	2569.985	-32.62	-10	Pass
2570	2600	0.43	/	/	/	/	/	/

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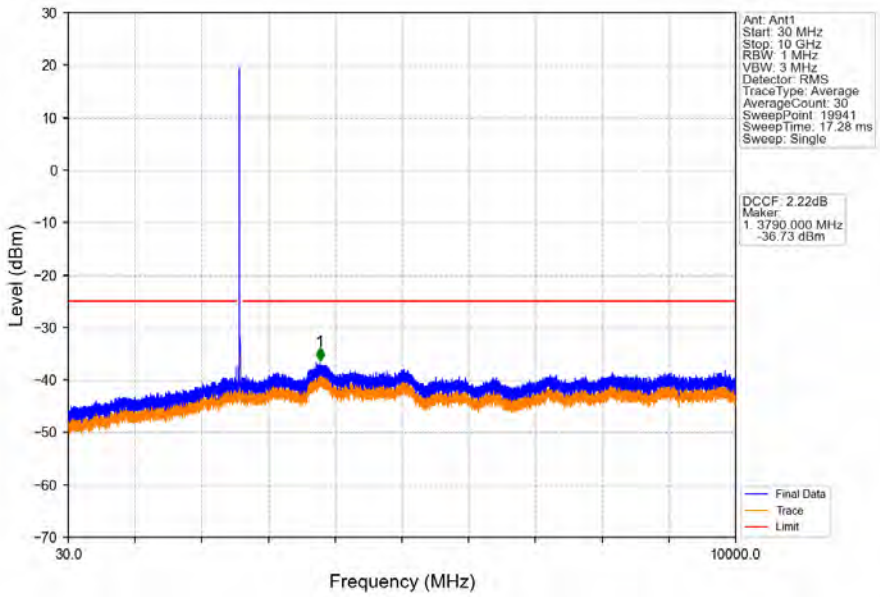

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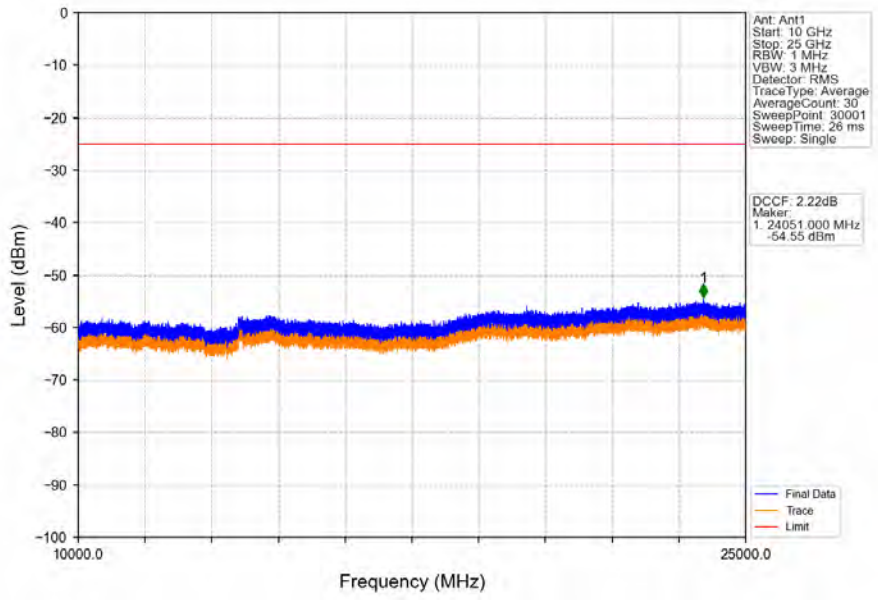

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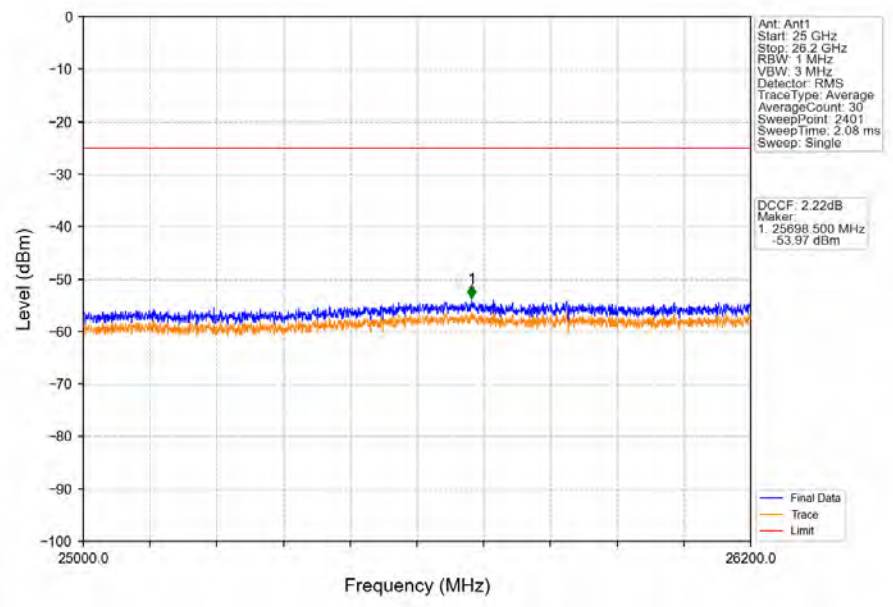

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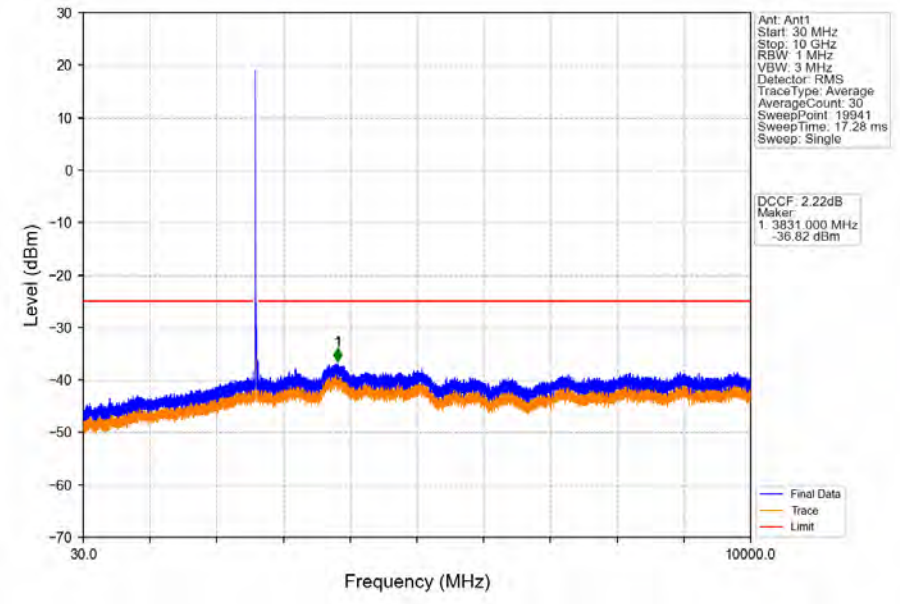

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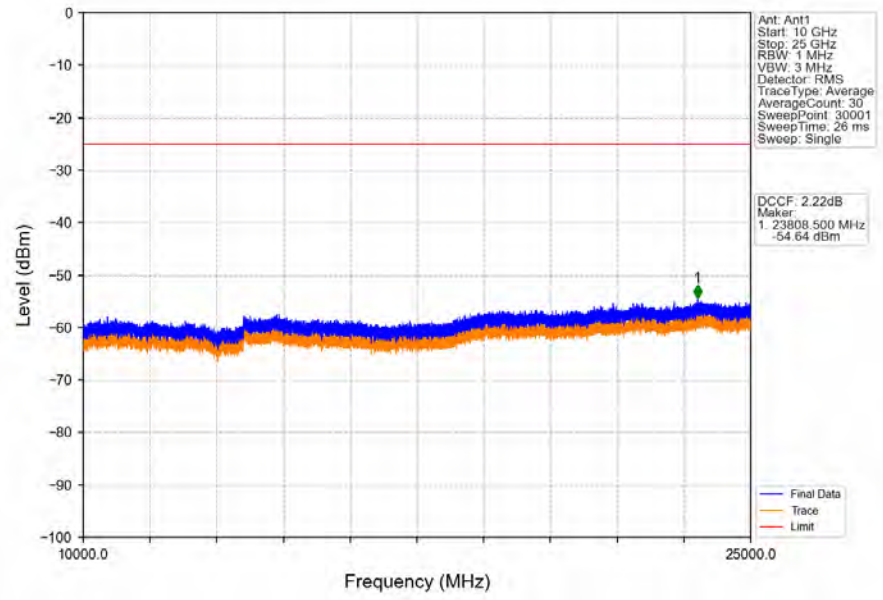

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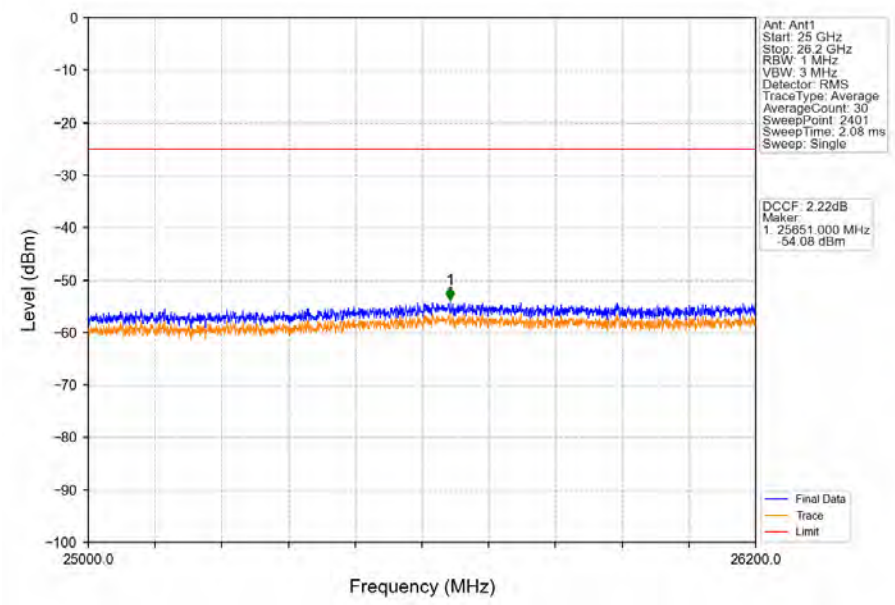

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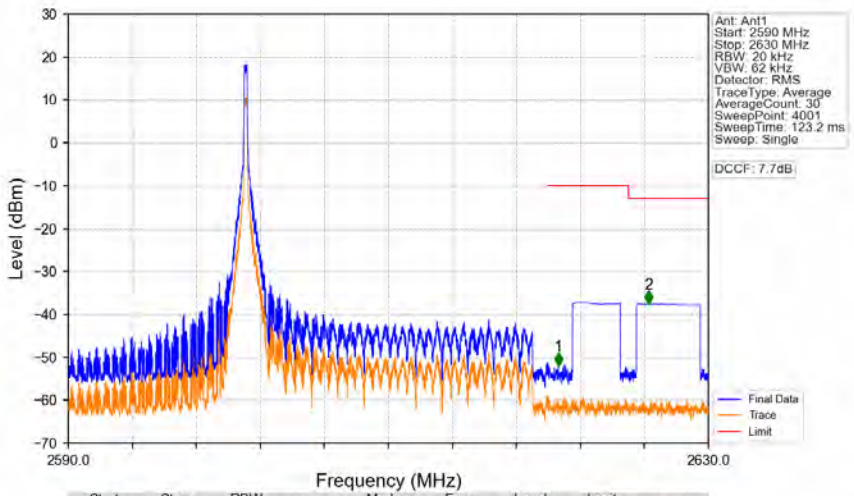

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.620	-51.92	-10	Pass
2621	2630	1	CHP	2	2626.270	-37.46	-13	Pass

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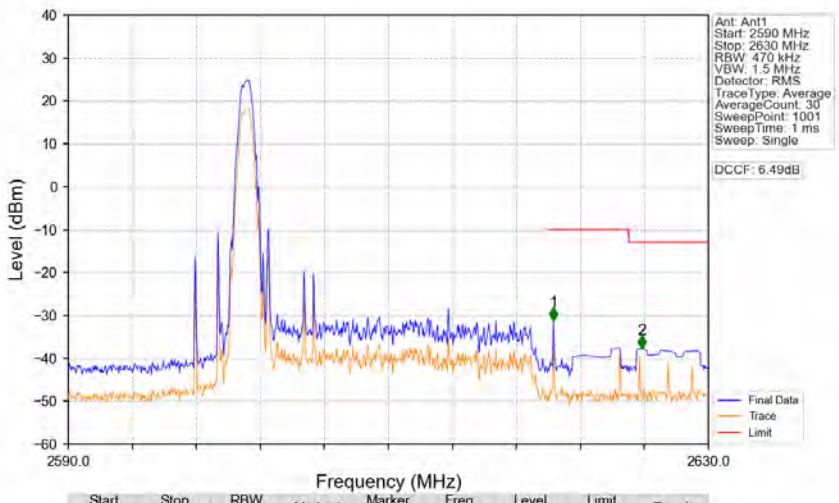

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.47	/	/	/	/	/	/
2620	2621	0.47	/	1	2620.320	-31.25	-10	Pass
2621	2630	1	CHP	2	2625.840	-37.83	-13	Pass

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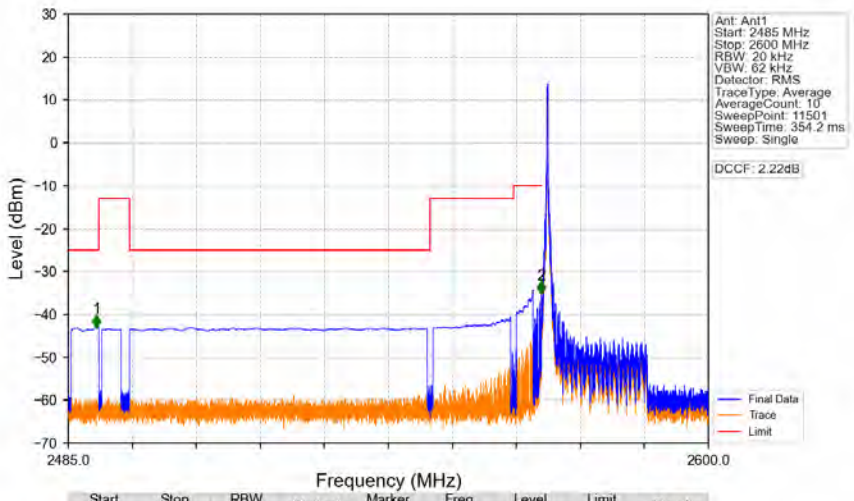

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2490.060	-43.12	-25	Pass
2569	2570	0.02	/	2	2570.000	-35.25	-10	Pass
2570	2600	0.02	/	/	/	/	/	/

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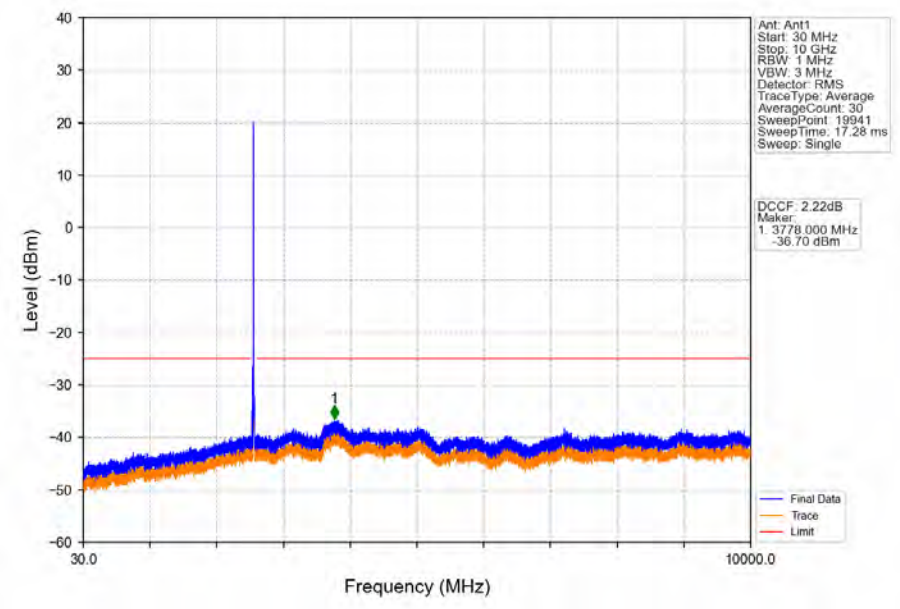

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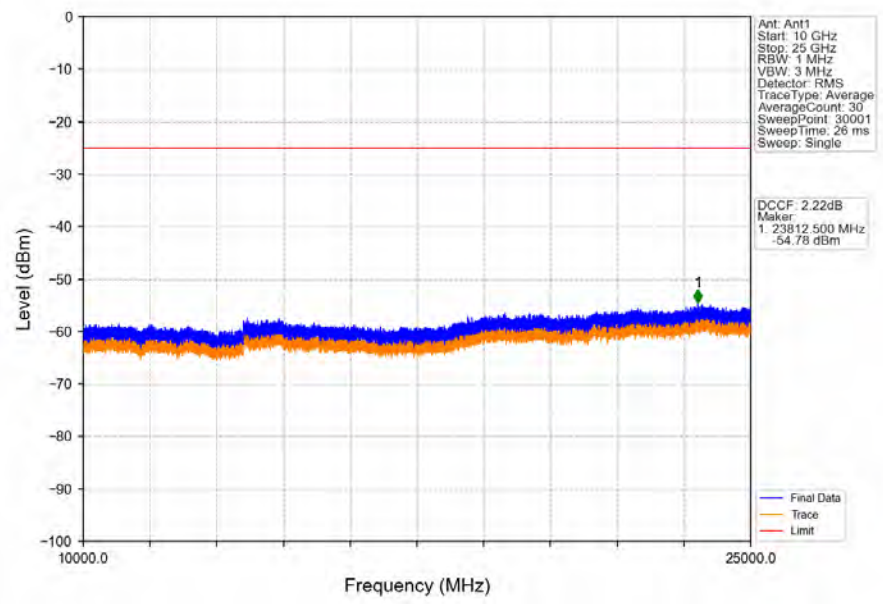

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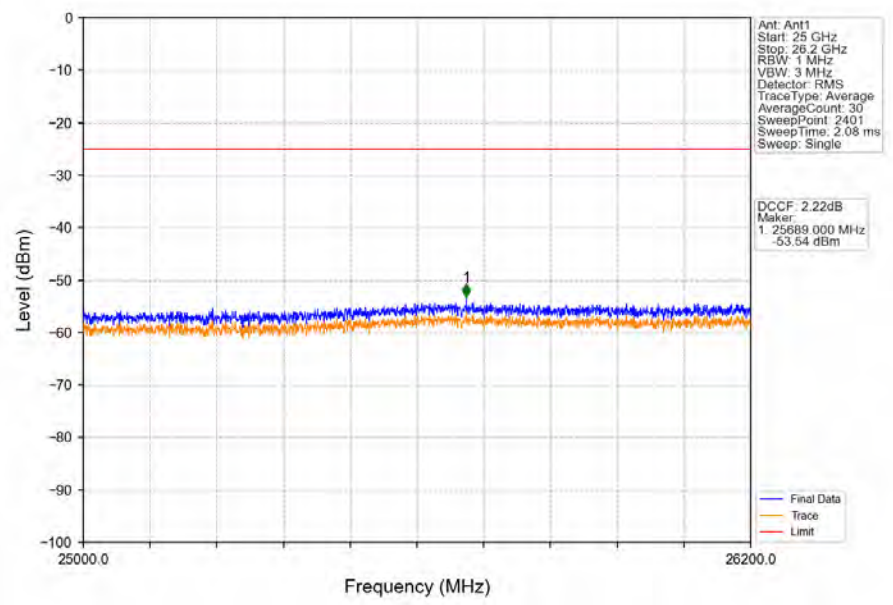

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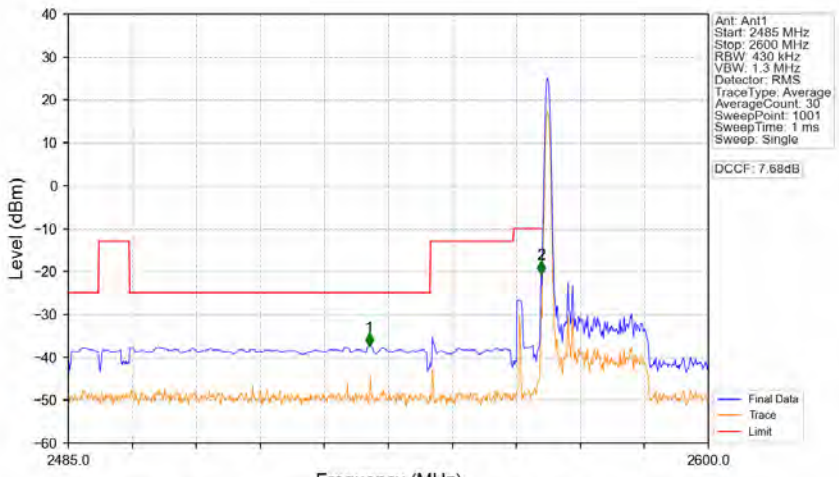

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2485	2569	1	CHP	1	2539.050	-37.43	-25	Pass
2569	2570	0.43	/	2	2569.985	-20.59	-10	Pass
2570	2600	0.43	/	/	/	/	/	/

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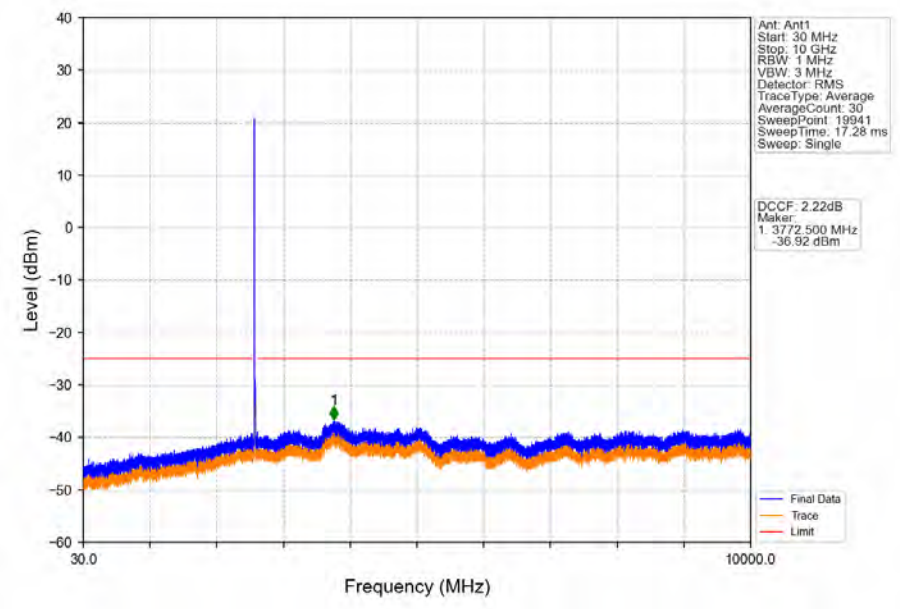

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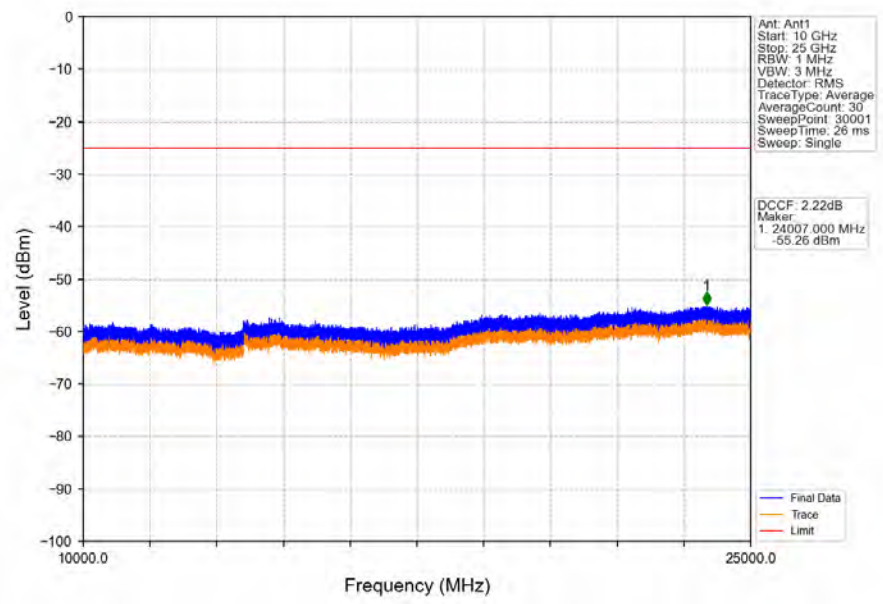

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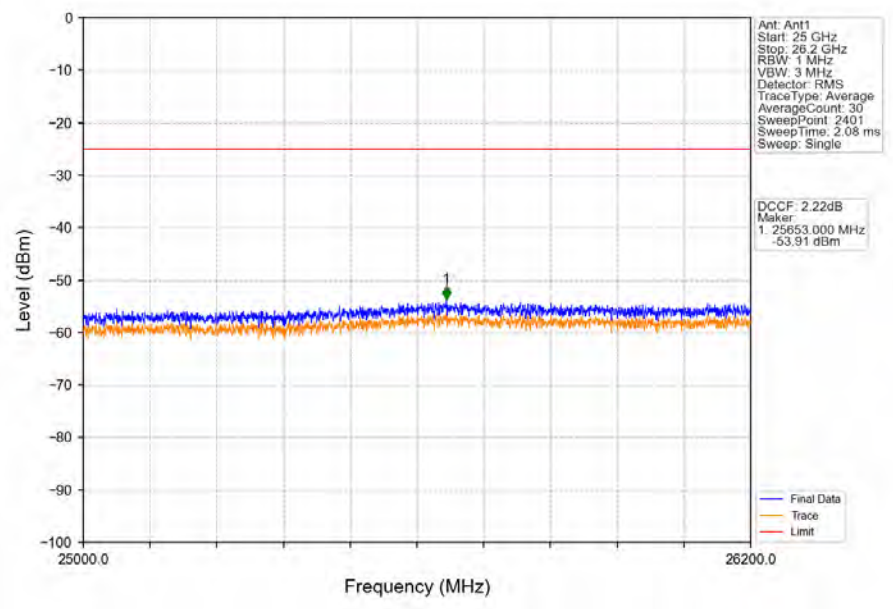

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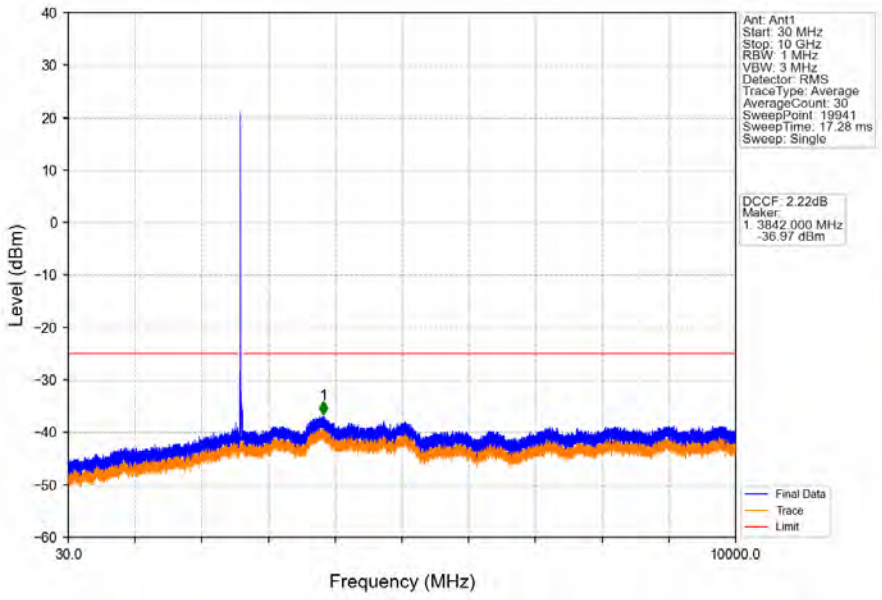
Band38_20MHz_64QAM_HCH_2610MHz_RB_1_0_NTNV



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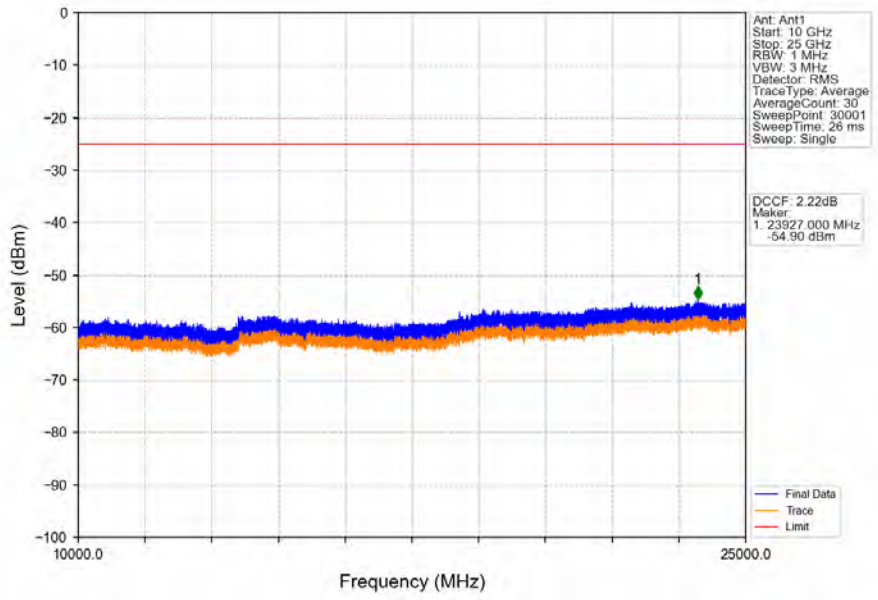

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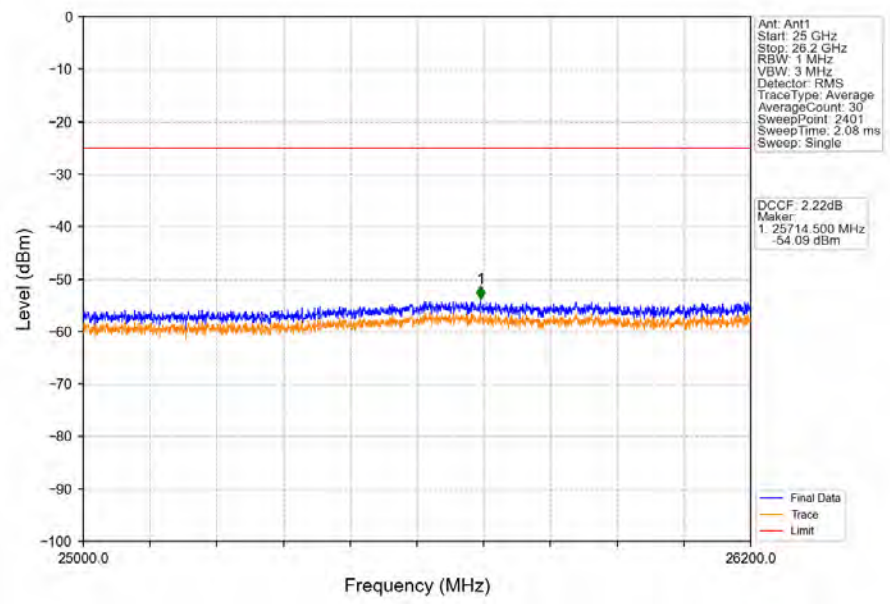

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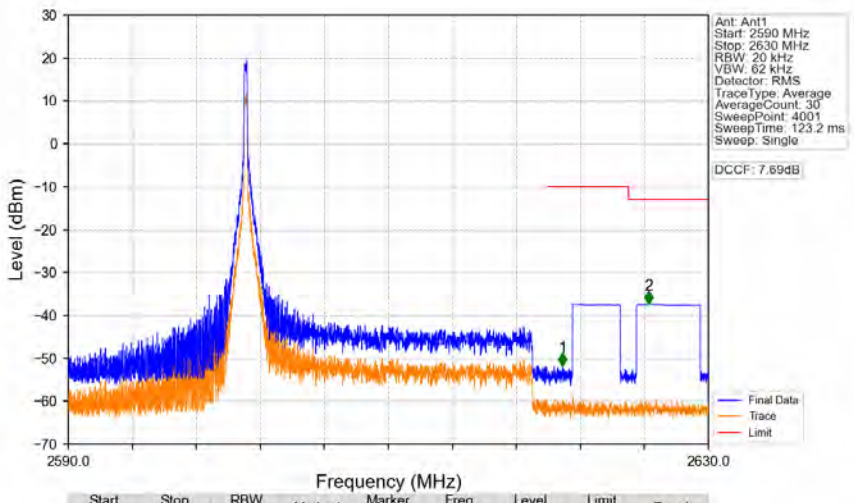

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.890	-51.84	-10	Pass
2621	2630	1	CHP	2	2626.270	-37.35	-13	Pass

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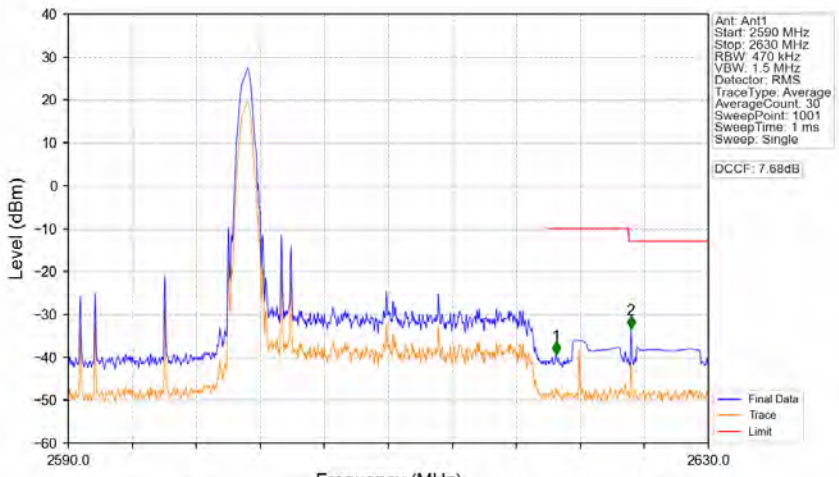

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.47	/	/	/	/	/	/
2620	2621	0.47	/	1	2620.480	-39.37	-10	Pass
2621	2630	1	CHP	2	2625.160	-33.40	-13	Pass

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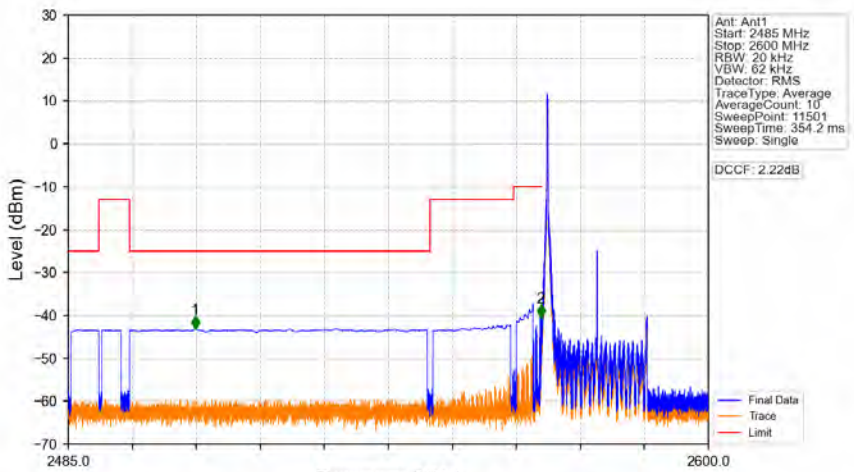

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2569	1	CHP	1	2507.770	-43.12	-25	Pass
2569	2570	0.02	/	2	2569.910	-40.46	-10	Pass
2570	2600	0.02	/	/	/	/	/	/

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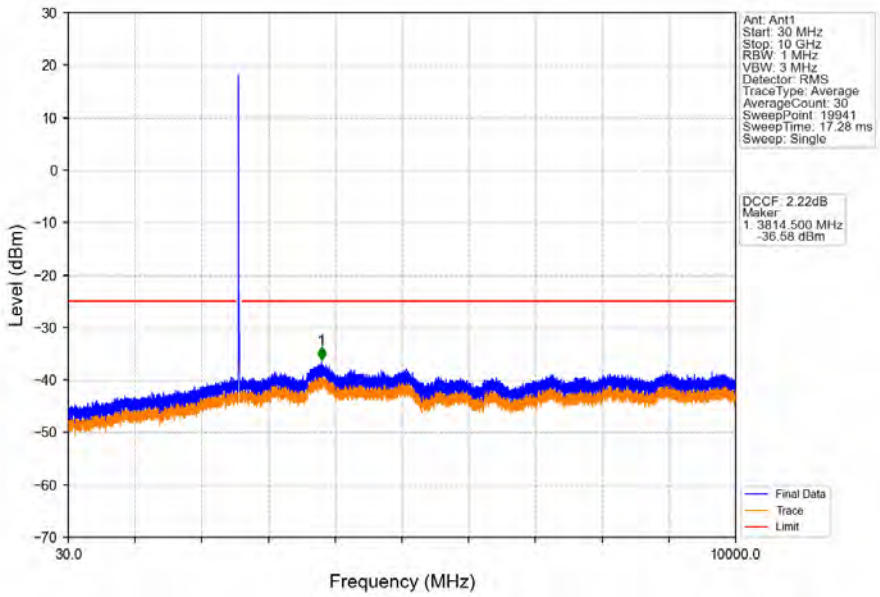

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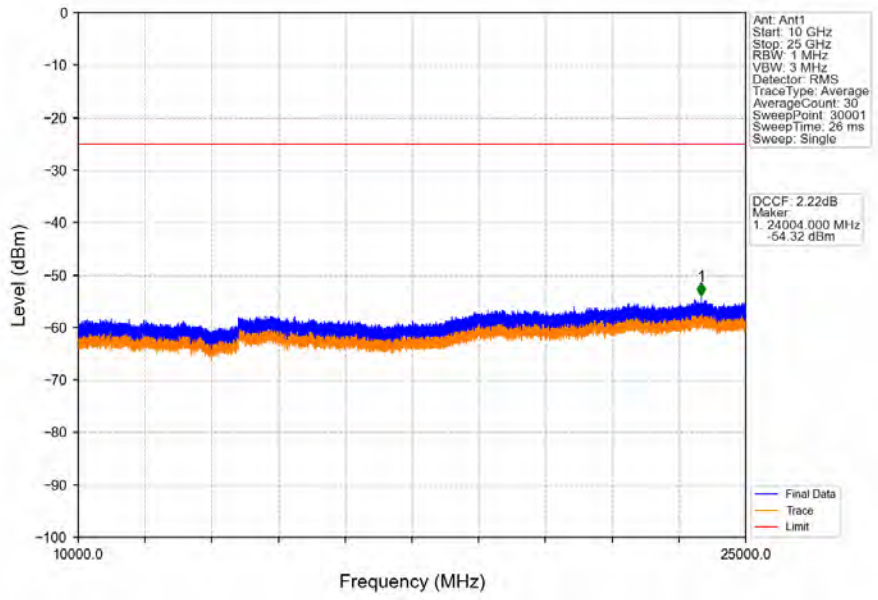

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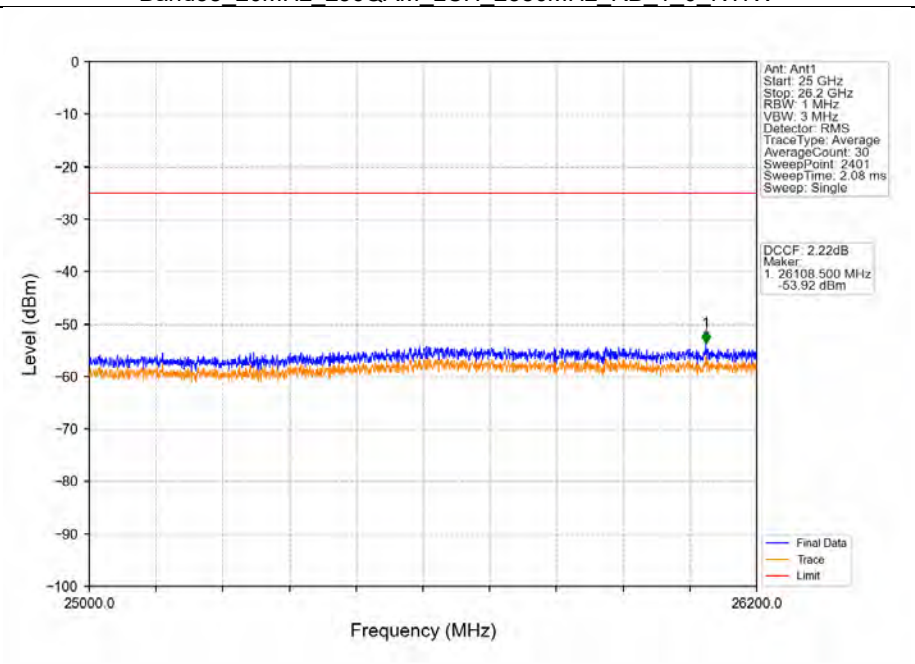

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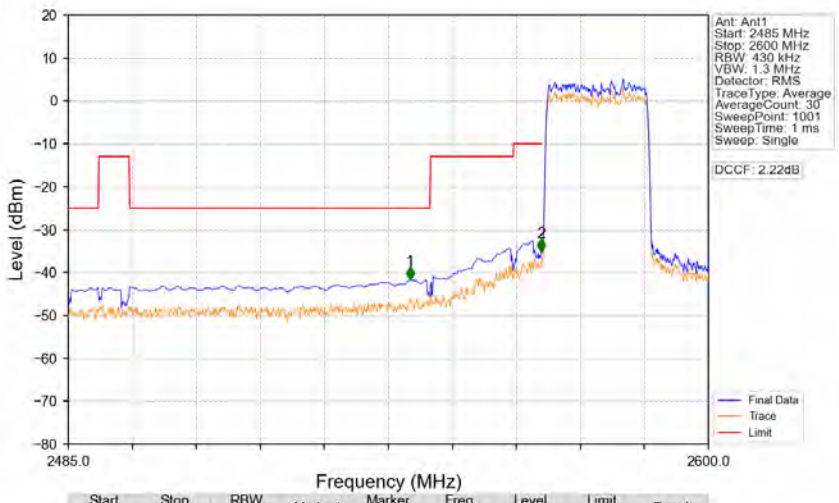

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2485	2569	1	CHP	1	2546.410	-41.69	-25	Pass
2569	2570	0.43	/	2	2569.985	-35.19	-10	Pass
2570	2600	0.43	/	/	/	/	/	/

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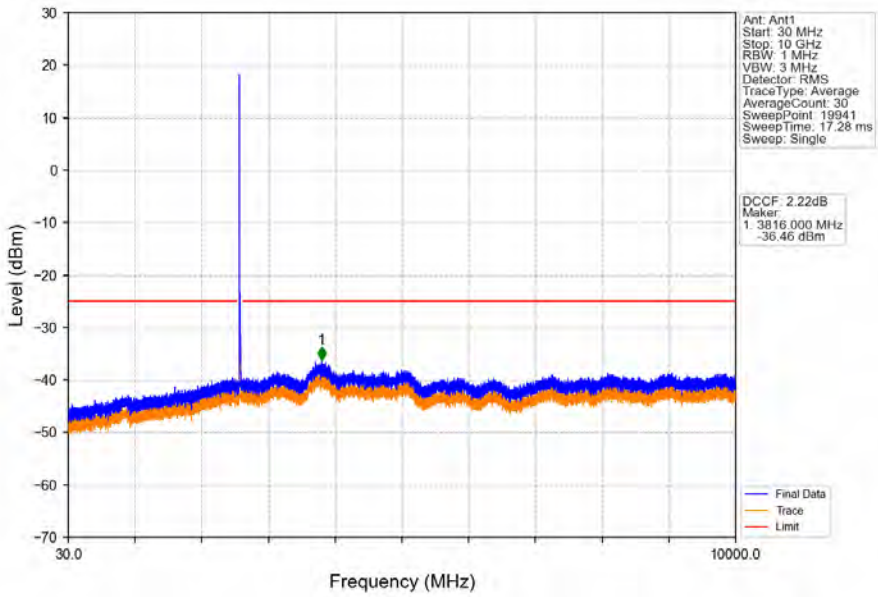

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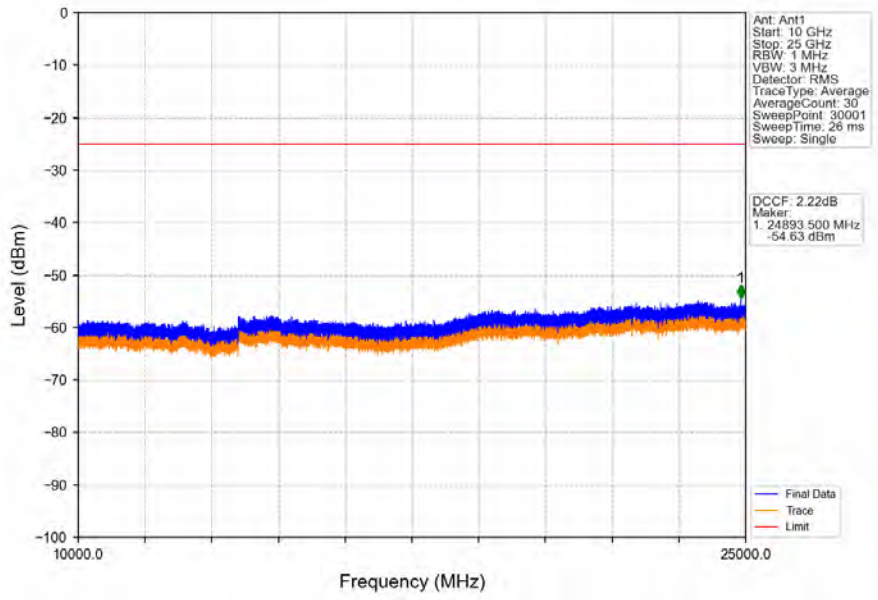

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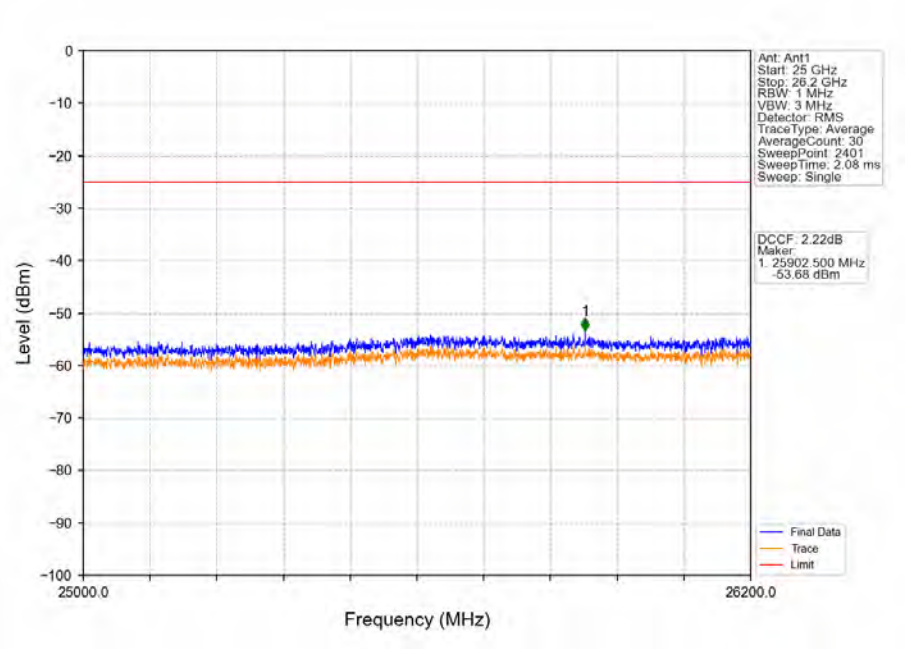
Band38_20MHz_256QAM_MCH_2595MHz_RB_1_0_NTNV



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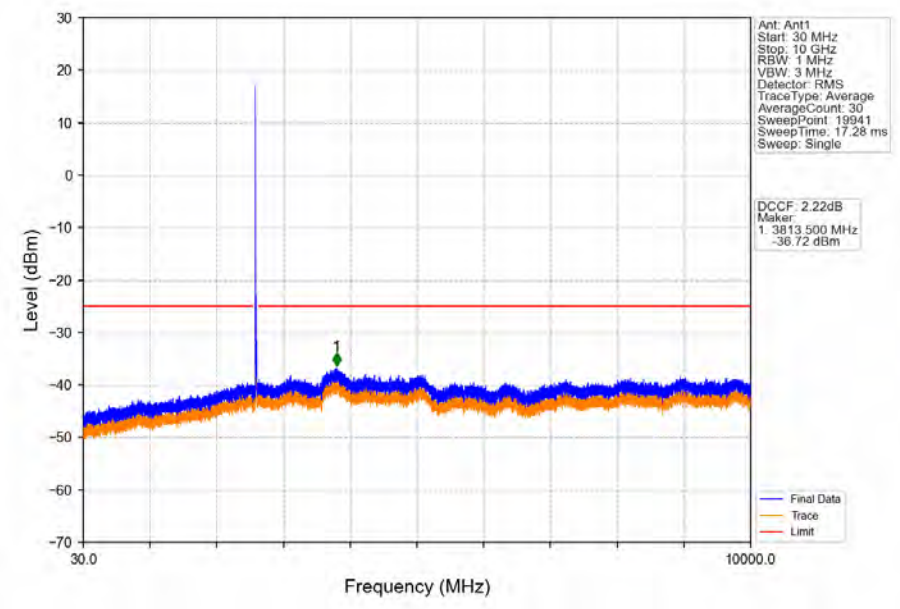

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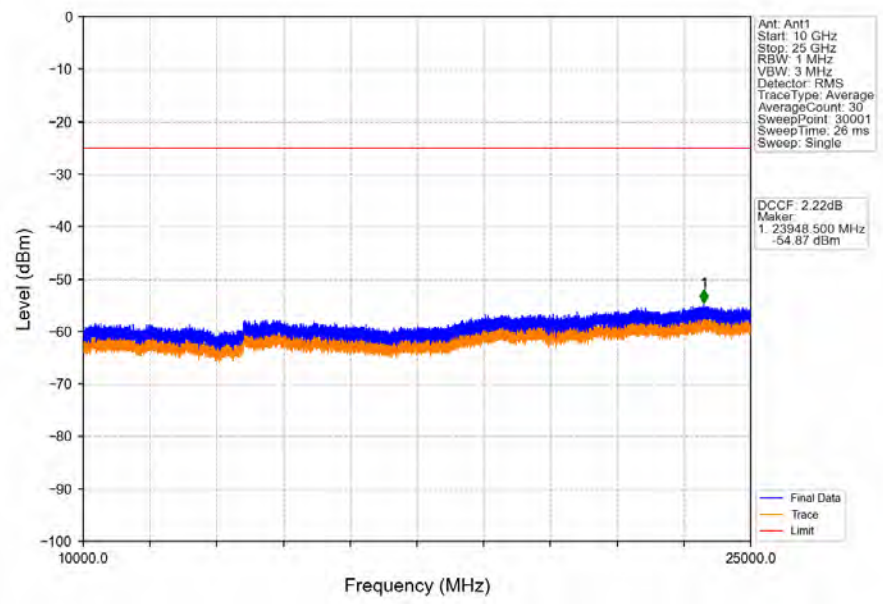

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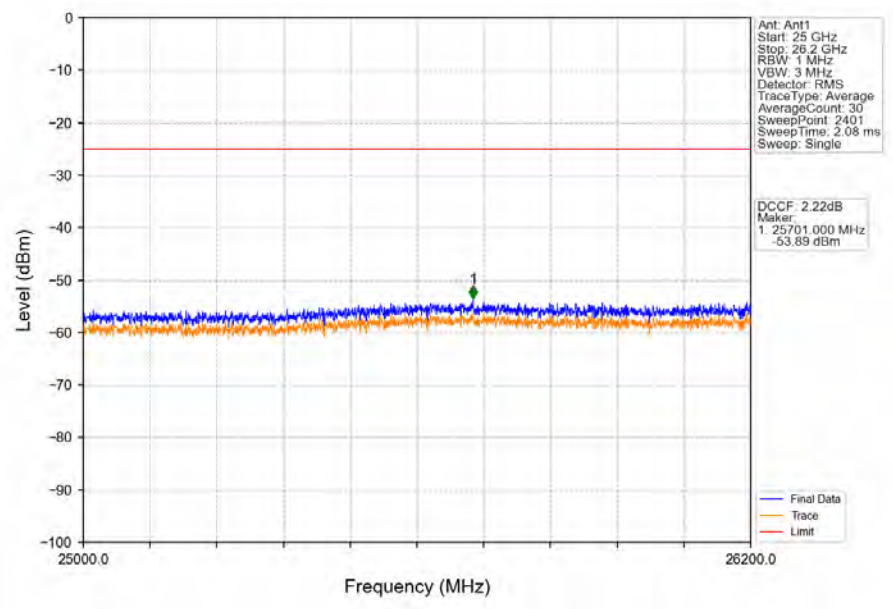

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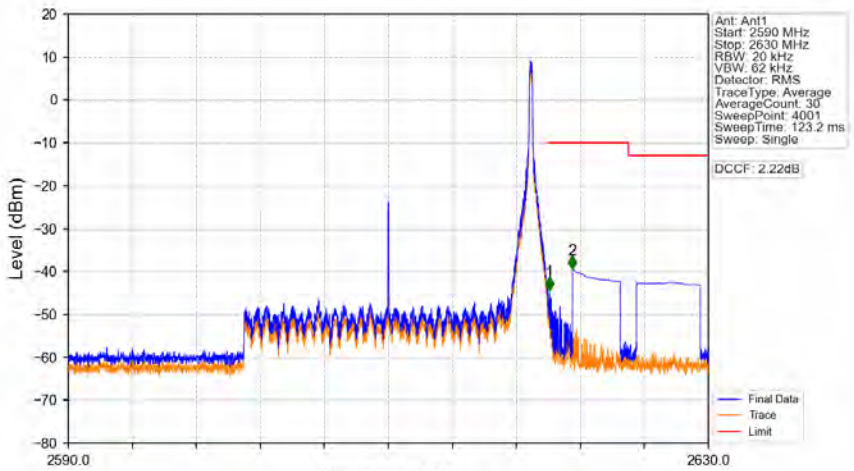

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.02	/	/	/	/	/	/
2620	2621	0.02	/	1	2620.050	-44.42	-10	Pass
2621	2630	1	CHP	2	2621.510	-39.39	-10	Pass

Band38_20MHz_256QAM_HCH_2610MHz_RB_100_0_NTNV

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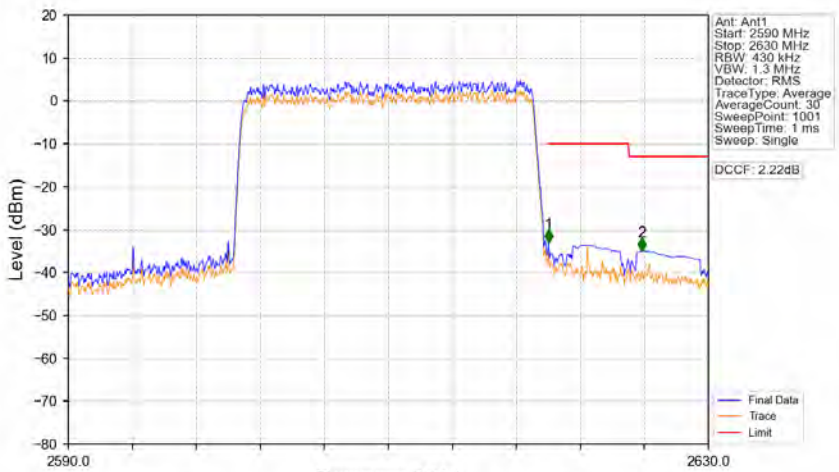

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2590	2620	0.43	/	/	/	/	/	/
2620	2621	0.43	/	1	2620.000	-33.11	-10	Pass
2621	2630	1	CHP	2	2625.840	-34.97	-13	Pass

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6. Field Strength of Spurious Radiation

LTE Band 38-Low channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5142	-53.9	-25	-28.9	-59.78	4.26	10.14	Horizontal	Pass
7713	-50.32	-25	-25.32	-57.845	4.22	11.74	Horizontal	Pass
10284	-48.8	-25	-23.8	-56.75	5.08	13.03	Horizontal	Pass
5142	-53.86	-25	-28.86	-59.74	4.26	10.14	Vertical	Pass
7713	-51.17	-25	-26.17	-58.695	4.22	11.74	Vertical	Pass
10284	-47.93	-25	-22.93	-55.88	5.08	13.03	Vertical	Pass

LTE Band 38-Middle channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5172	-53.53	-25	-28.53	-59.41	4.26	10.14	Horizontal	Pass
7758	-49.85	-25	-24.85	-57.375	4.22	11.74	Horizontal	Pass
10344	-48.13	-25	-23.13	-56.08	5.08	13.03	Horizontal	Pass
5172	-54.84	-25	-29.84	-60.72	4.26	10.14	Vertical	Pass
7758	-50.11	-25	-25.11	-57.635	4.22	11.74	Vertical	Pass
10344	-48.45	-25	-23.45	-56.4	5.08	13.03	Vertical	Pass

LTE Band 38-High channel, Modulation: QPSK, Bandwidth:20MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
5202	-53.94	-25	-28.94	-59.82	4.26	10.14	Horizontal	Pass
7803	-49.91	-25	-24.91	-57.435	4.22	11.74	Horizontal	Pass
10404	-47.93	-25	-22.93	-55.88	5.08	13.03	Horizontal	Pass
5202	-53.95	-25	-28.95	-59.83	4.26	10.14	Vertical	Pass
7803	-50.61	-25	-25.61	-58.135	4.22	11.74	Vertical	Pass
10404	-48.19	-25	-23.19	-56.14	5.08	13.03	Vertical	Pass

---End of Attachment---

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