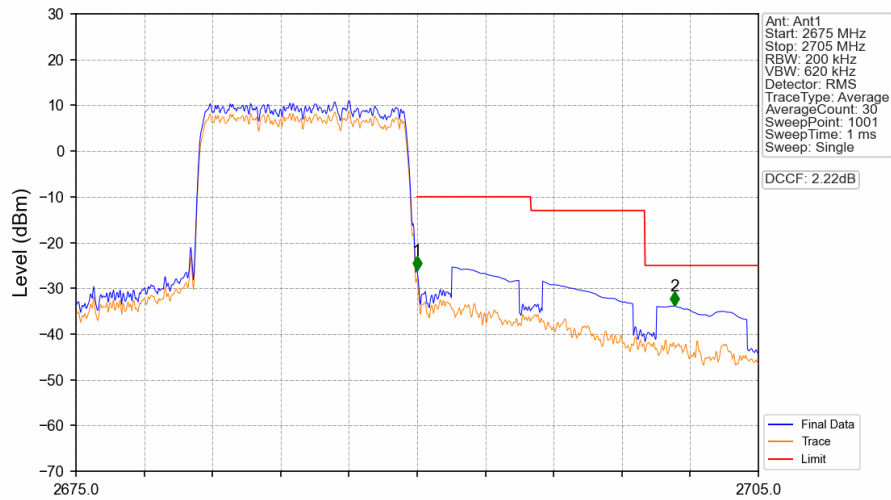


Band41_10MHz_16QAM_HCH_2685MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	/	/	/	/	/
2690	2691	0.2	/	1	2690.000	-26.12	-10	Pass
2691	2705	1	CHP	2	2701.310	-33.89	-25	Pass



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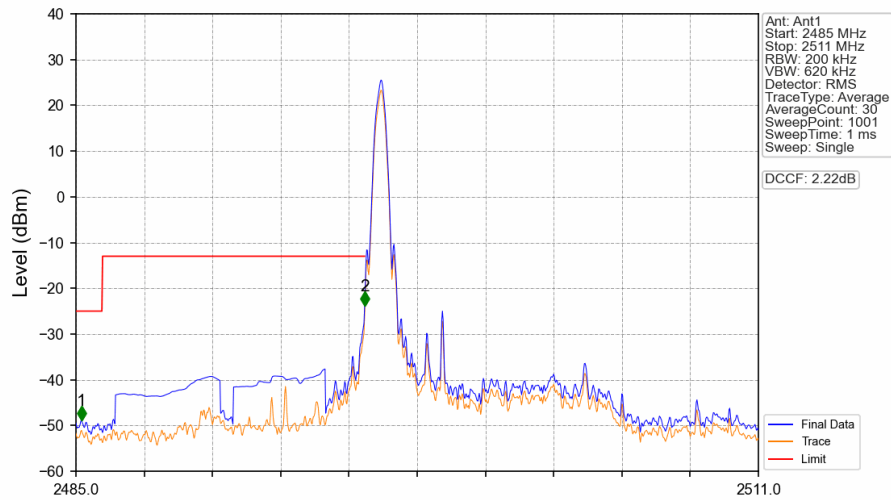
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Band41_10MHz_64QAM_LCH_2501MHz_RB_1_0_NTNV



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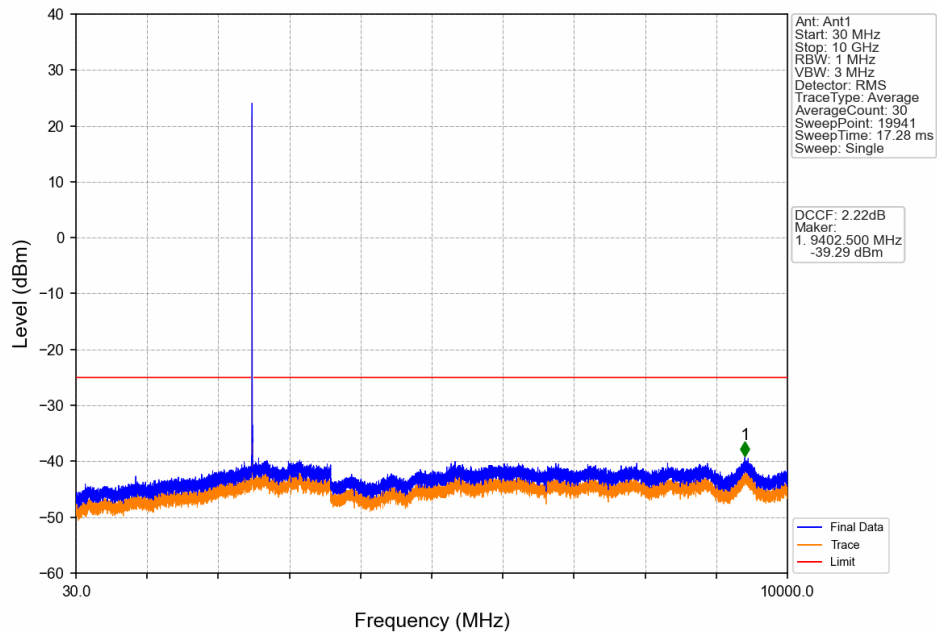
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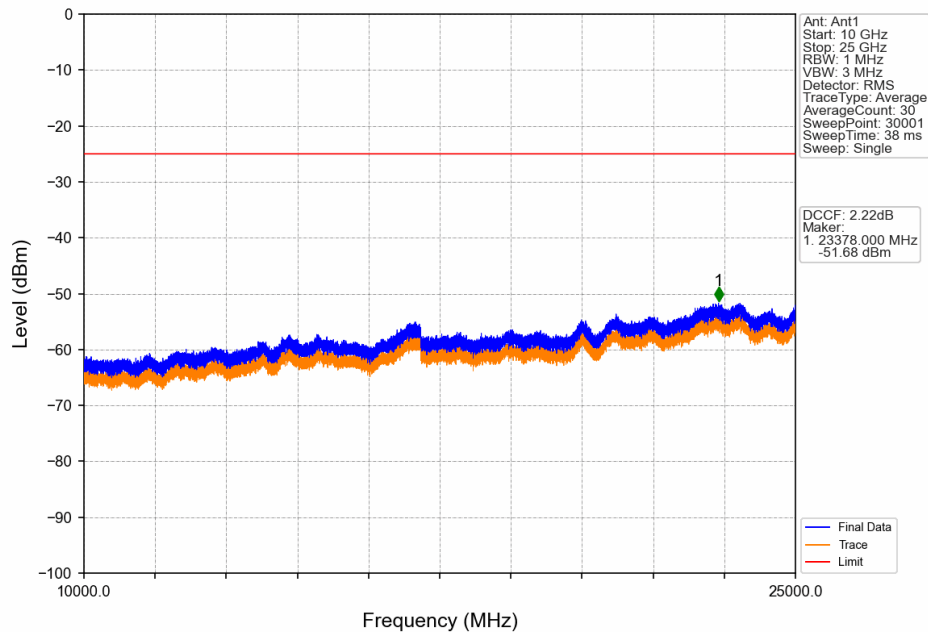
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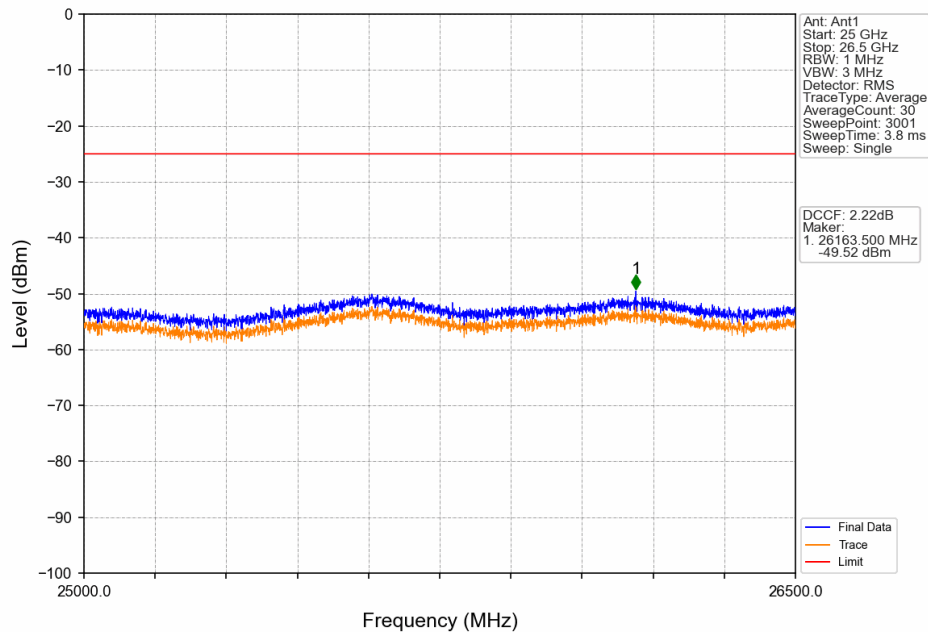


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Band41_10MHz_64QAM LCH_2501MHz_RB_1_0_NTNV



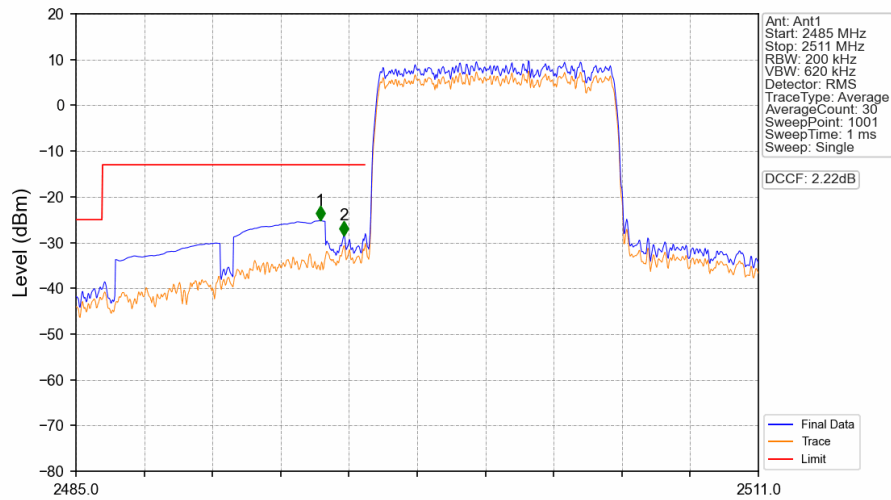
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Band41_10MHz_64QAM_LCH_2501MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.308	-25.22	-13	Pass
2495	2496	0.2	/	2	2495.218	-28.44	-13	Pass
2496	2511	0.2	/	/	/	/	/	/



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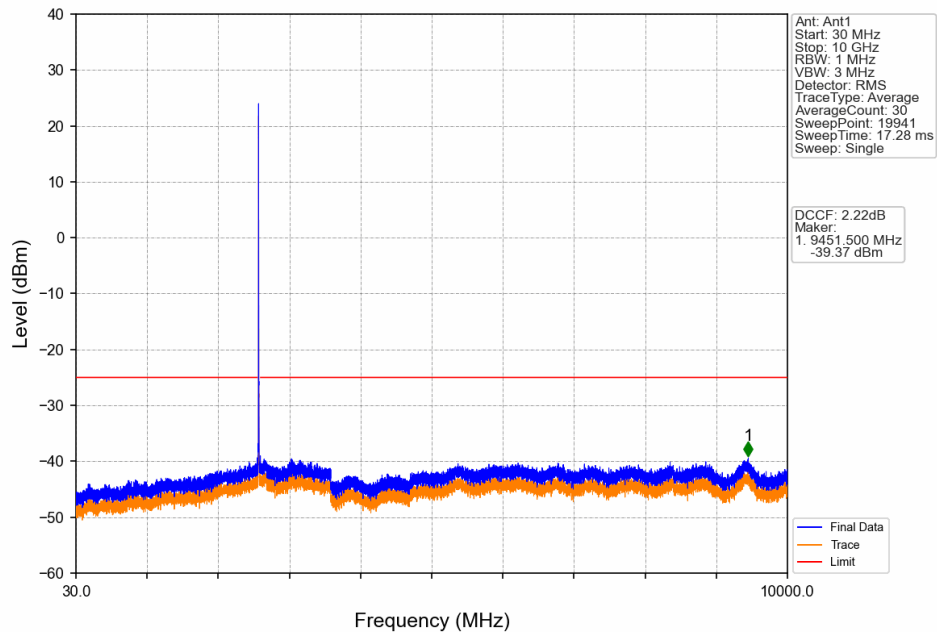
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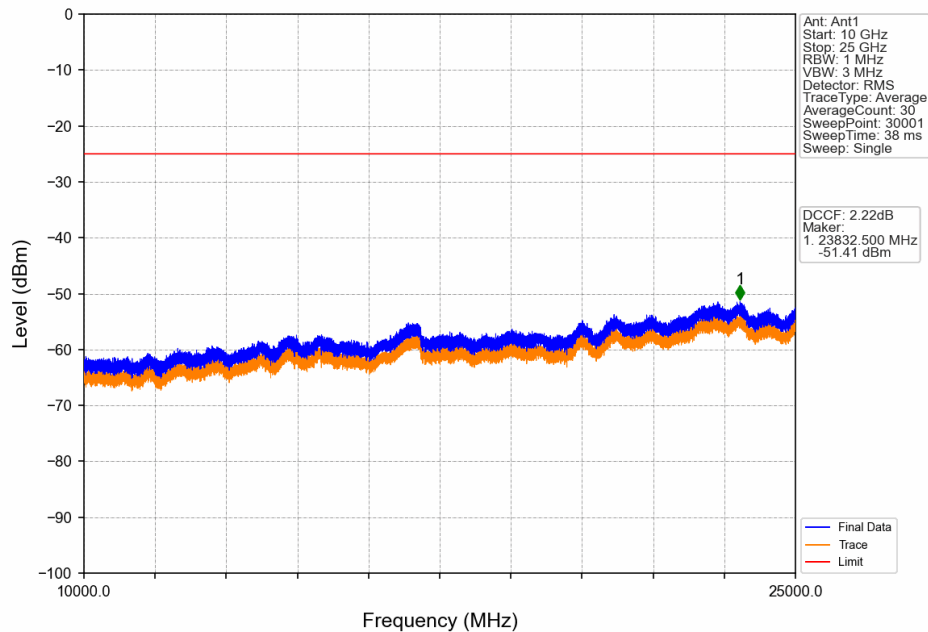
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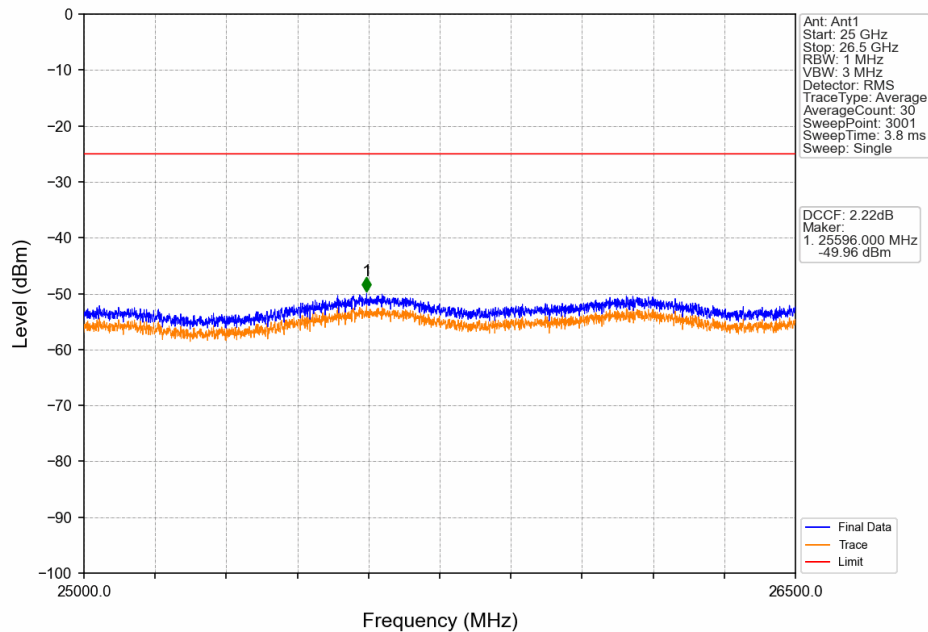
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Rev.: 01

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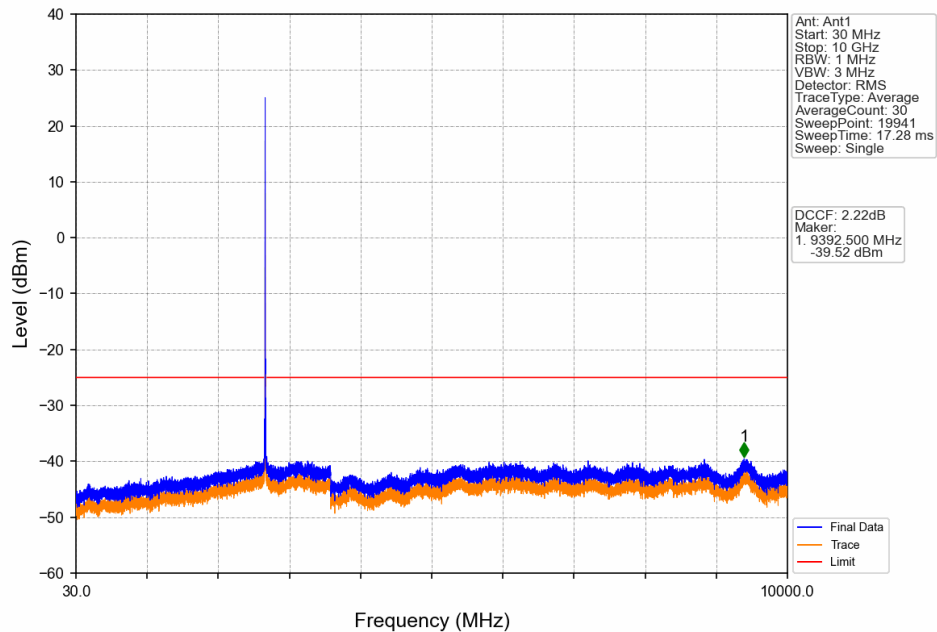
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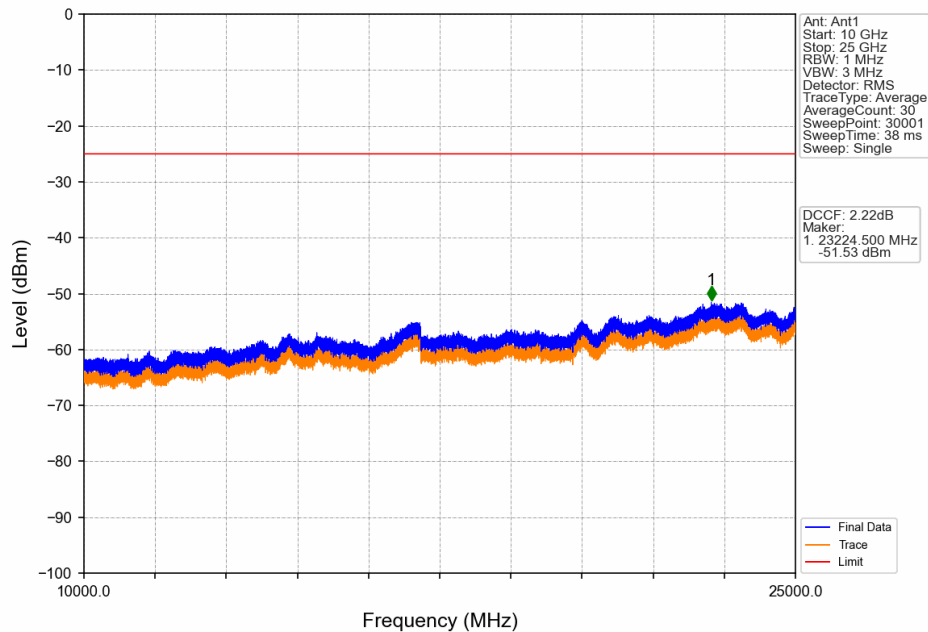
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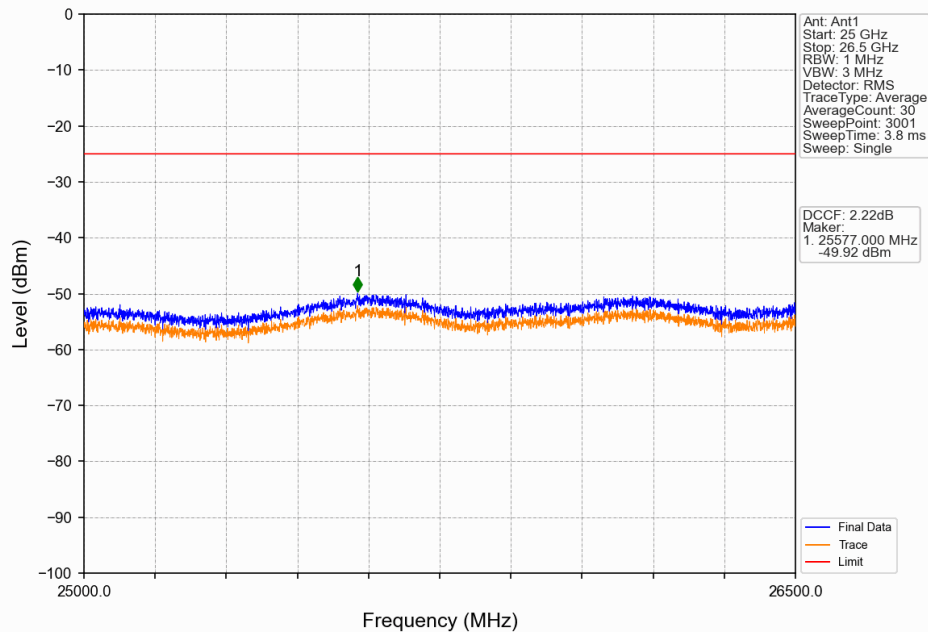
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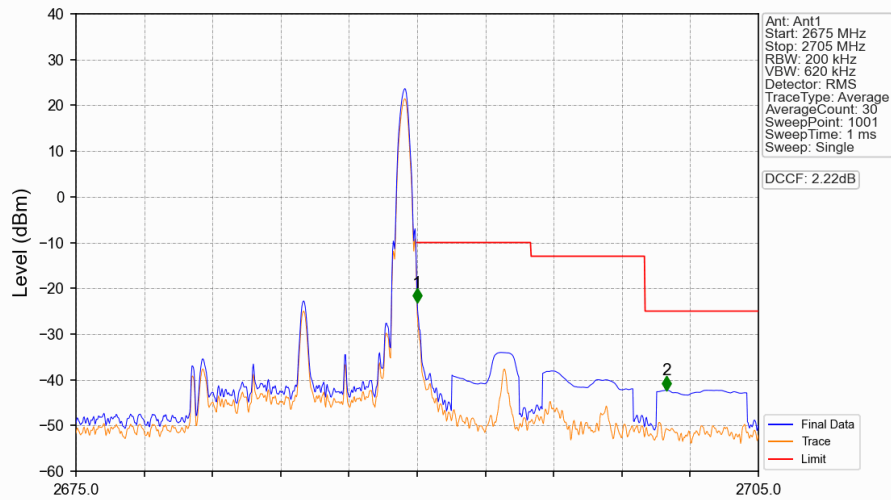
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Band41_10MHz_64QAM_HCH_2685MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	/	/	/	/	/
2690	2691	0.2	/	1	2690.000	-23.22	-10	Pass
2691	2705	1	CHP	2	2700.950	-42.28	-25	Pass



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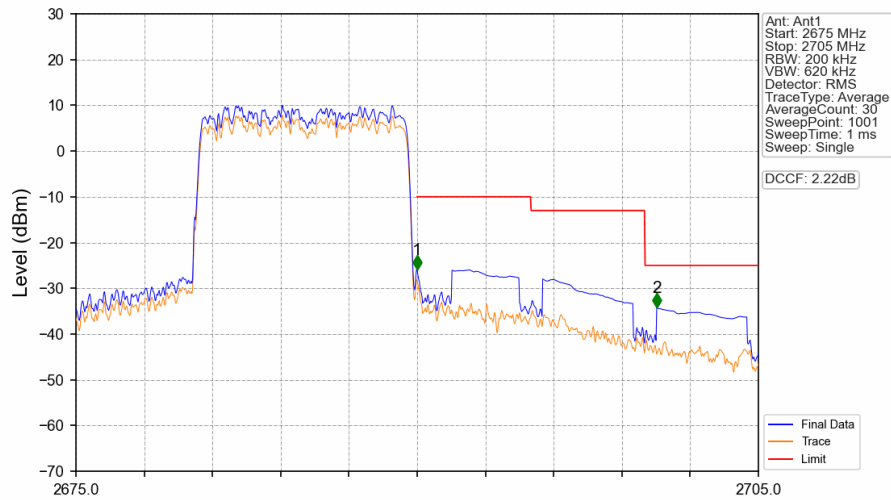
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Band41 10MHz 64QAM HCH 2685MHz RB 50 0 NTN



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	/	/	/	/	/
2690	2691	0.2	/	1	2690.000	-25.93	-10	Pass
2691	2705	1	CHP	2	2700.530	-34.26	-25	Pass



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4.3 B41_15MHz

4.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2503.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2682.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	2503.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2682.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	2503.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
	2682.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

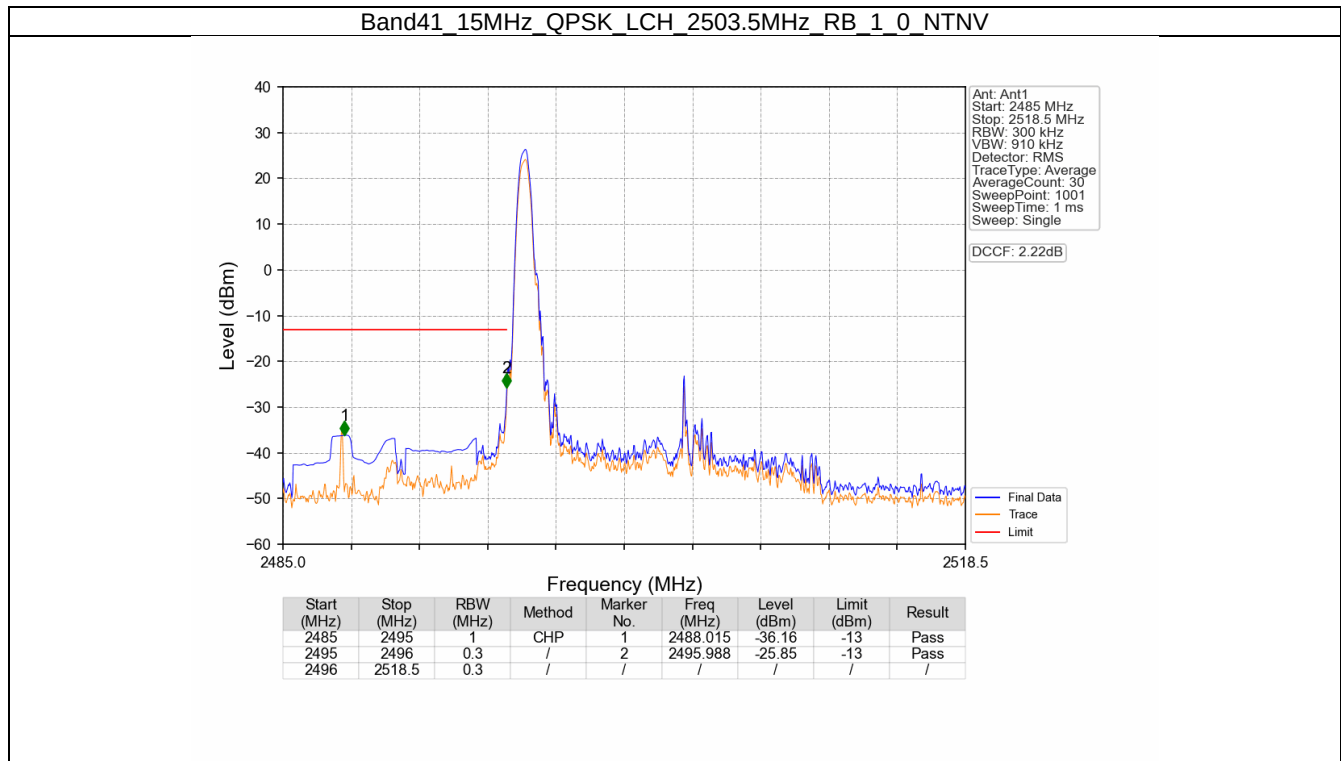


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4.3.2 Test Graph

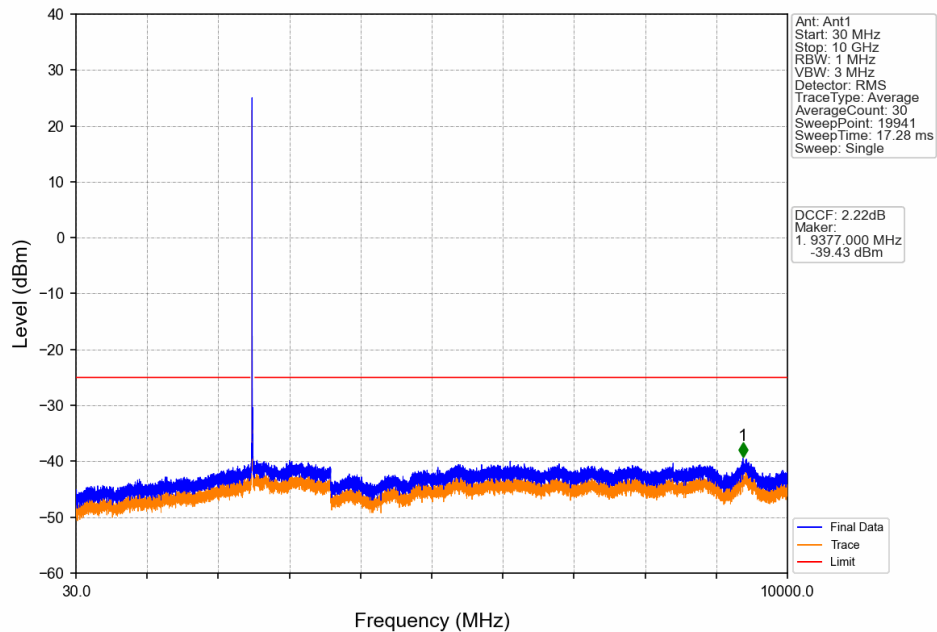


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Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV



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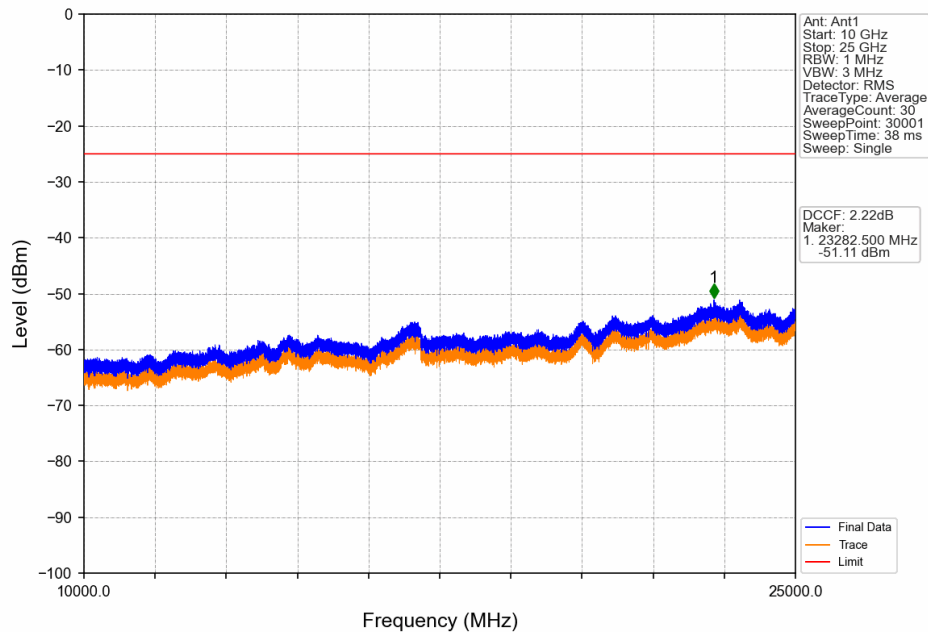
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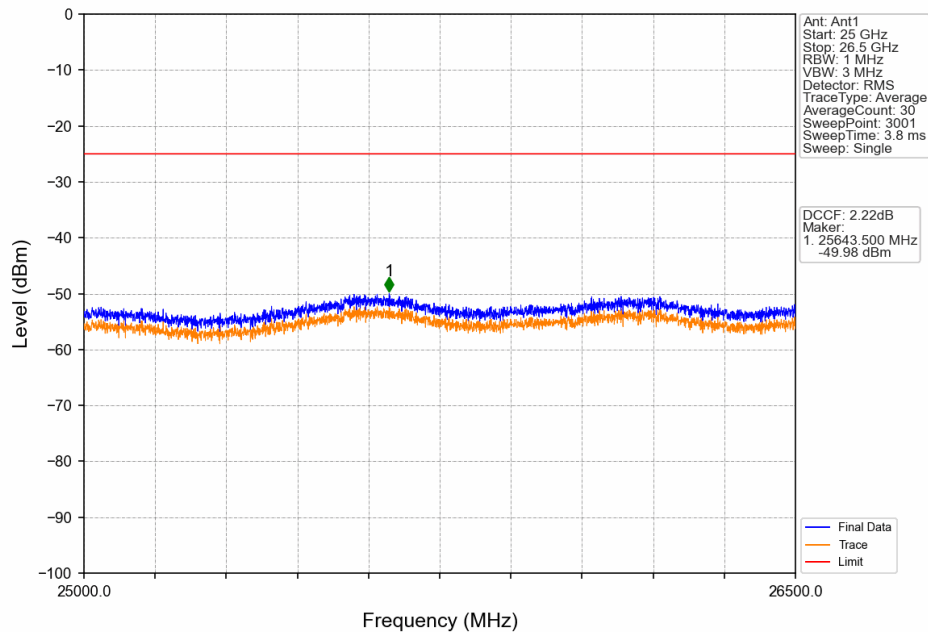


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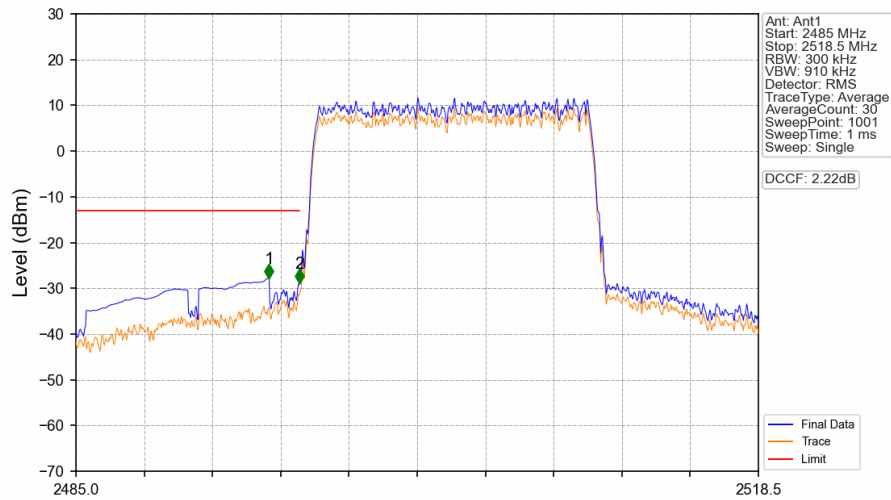
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.481	-27.82	-13	Pass
2495	2496	0.3	/	2	2495.988	-28.92	-13	Pass
2496	2518.5	0.3	/	/	/	/	/	/



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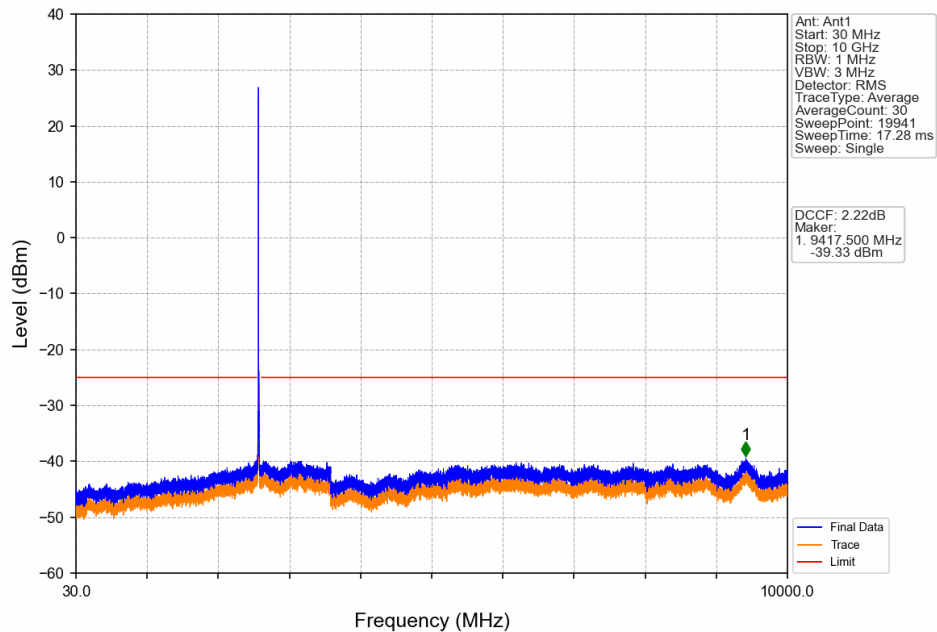
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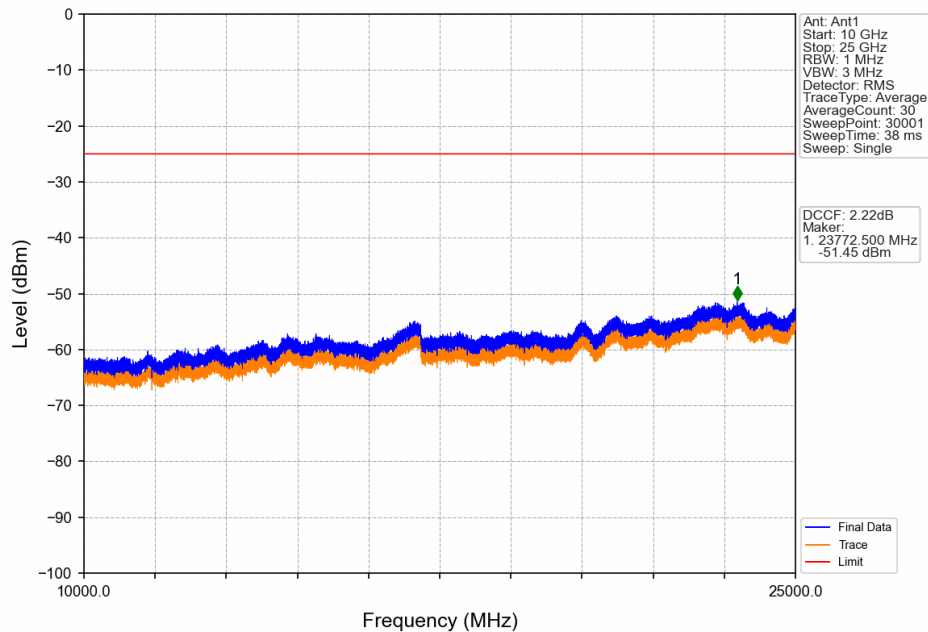
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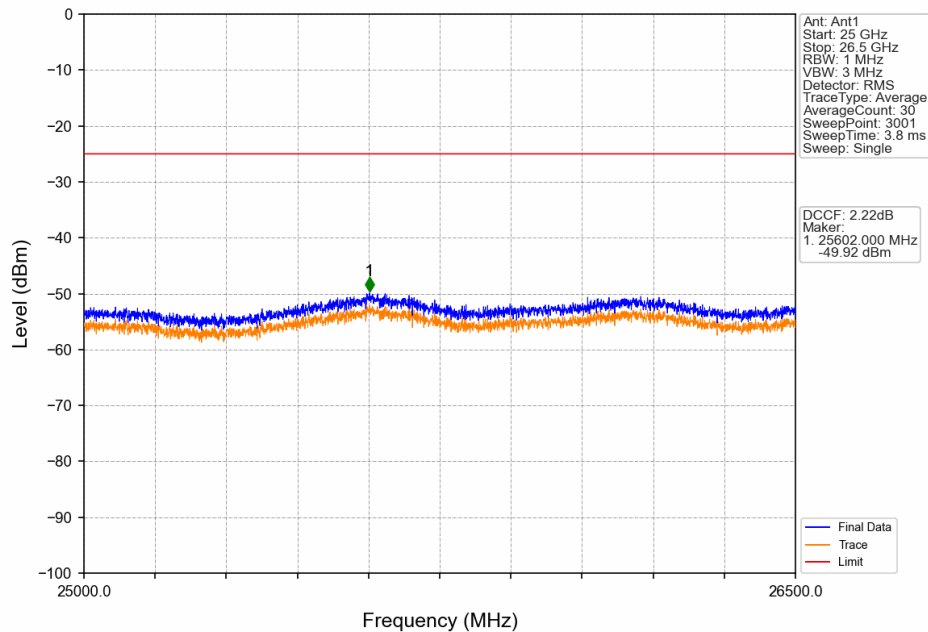
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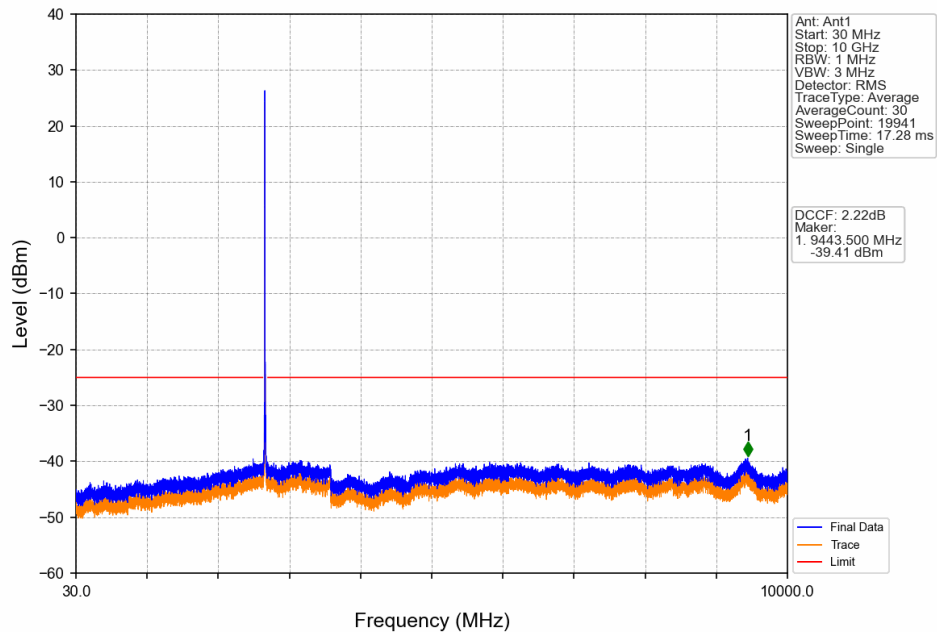
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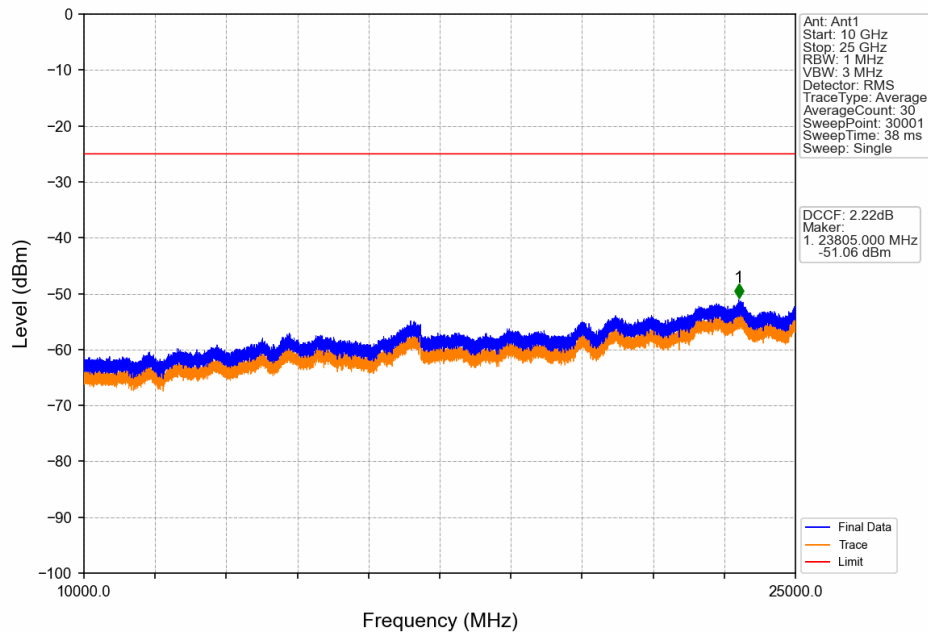
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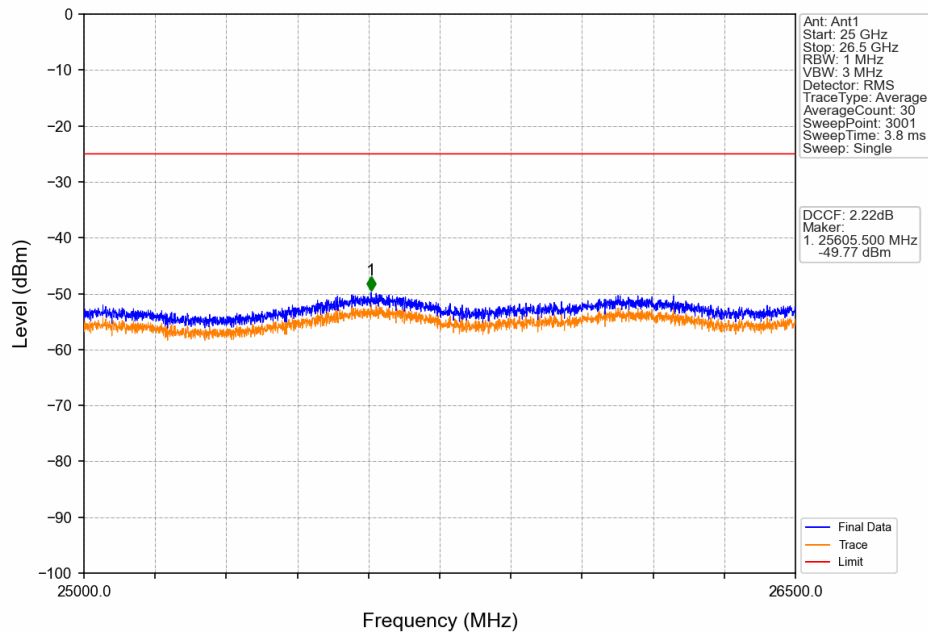
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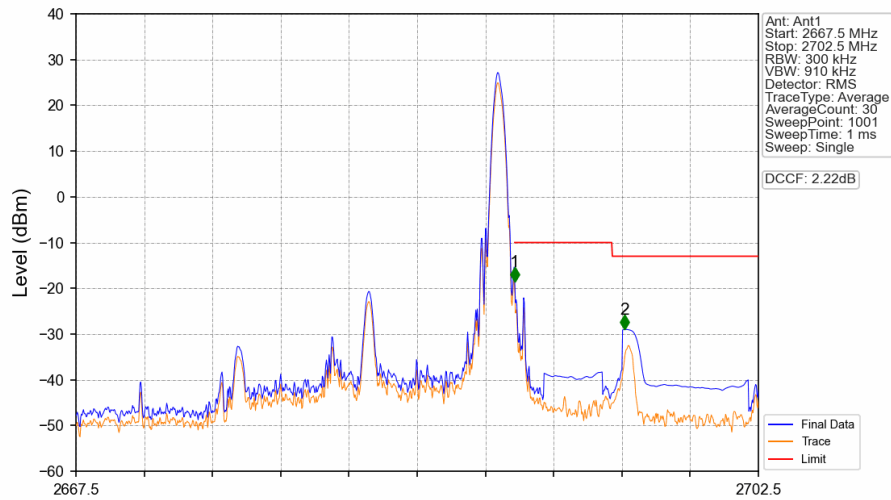
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Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.3	/	/	/	/	/	/
2690	2691	0.3	/	1	2690.005	-18.59	-10	Pass
2691	2702.5	1	CHP	2	2695.640	-28.99	-13	Pass

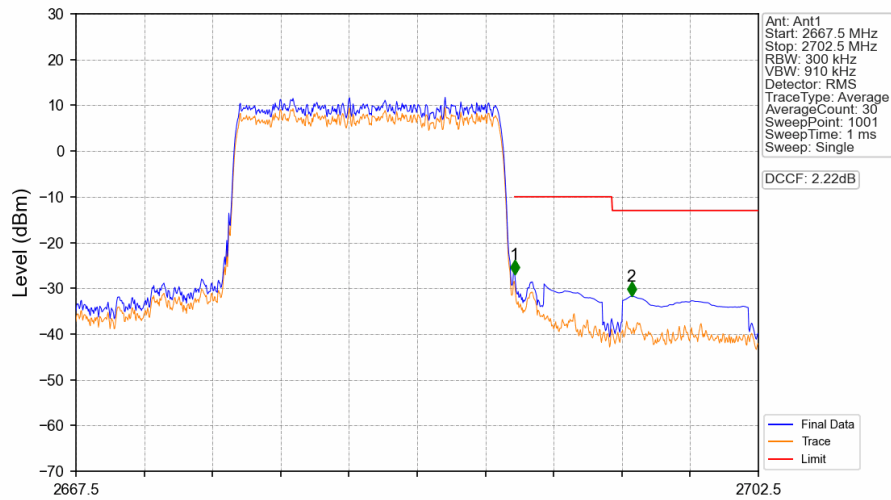


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Band41_15MHz_QPSK_HCH_2682.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.3	/	/	/	/	/	/
2690	2691	0.3	/	1	2690.005	-26.95	-10	Pass
2691	2702.5	1	CHP	2	2695.990	-31.76	-13	Pass

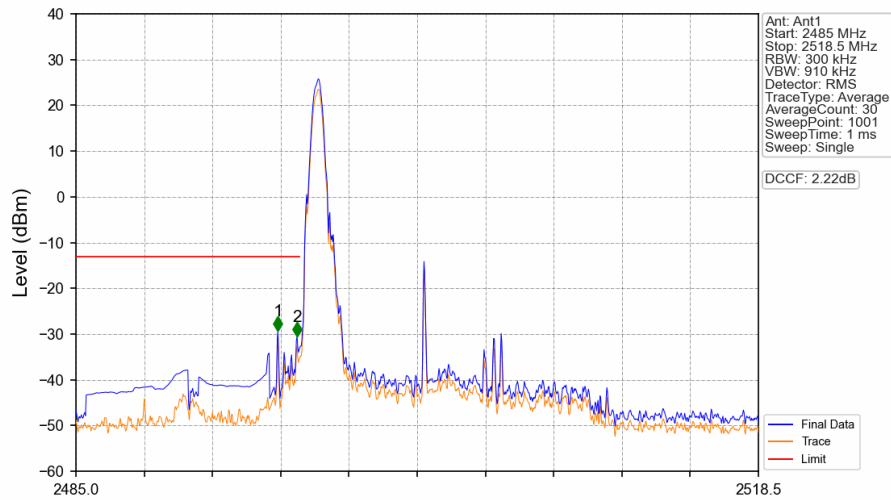


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Band41_15MHz_16QAM_LCH_2503.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.916	-29.32	-13	Pass
2495	2496	0.3	/	2	2495.854	-30.50	-13	Pass
2496	2518.5	0.3	/	/	/	/	/	/



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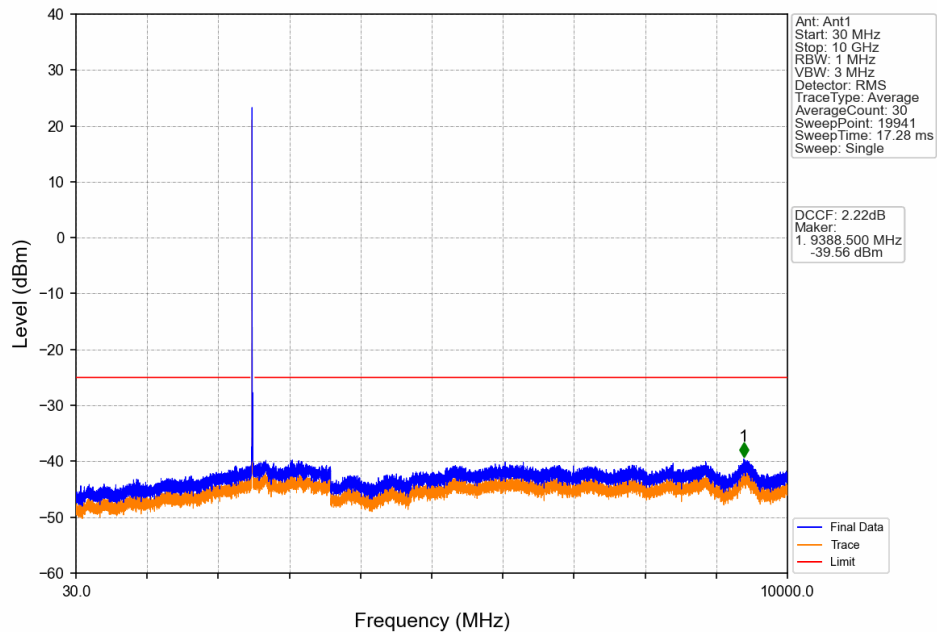
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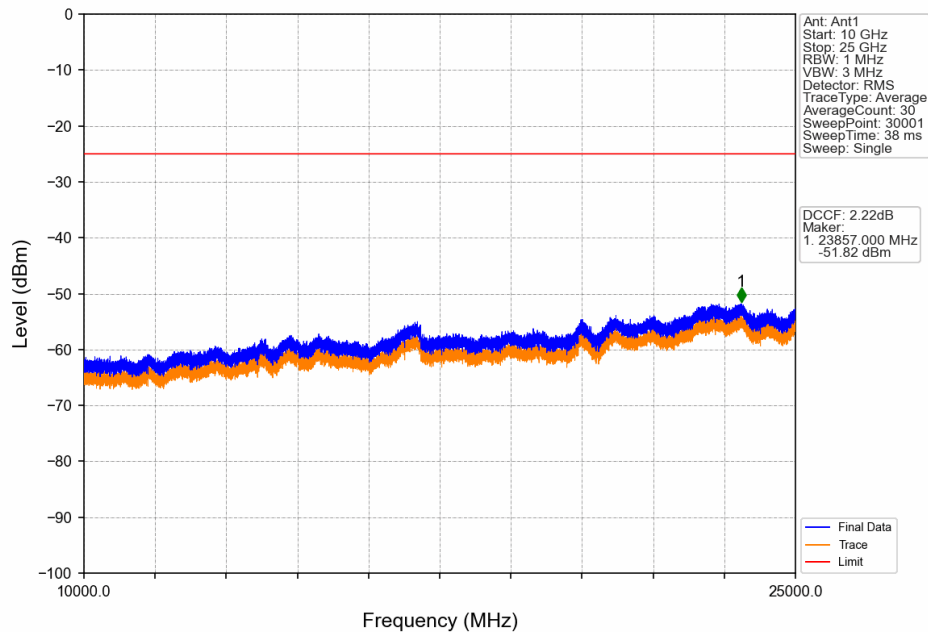
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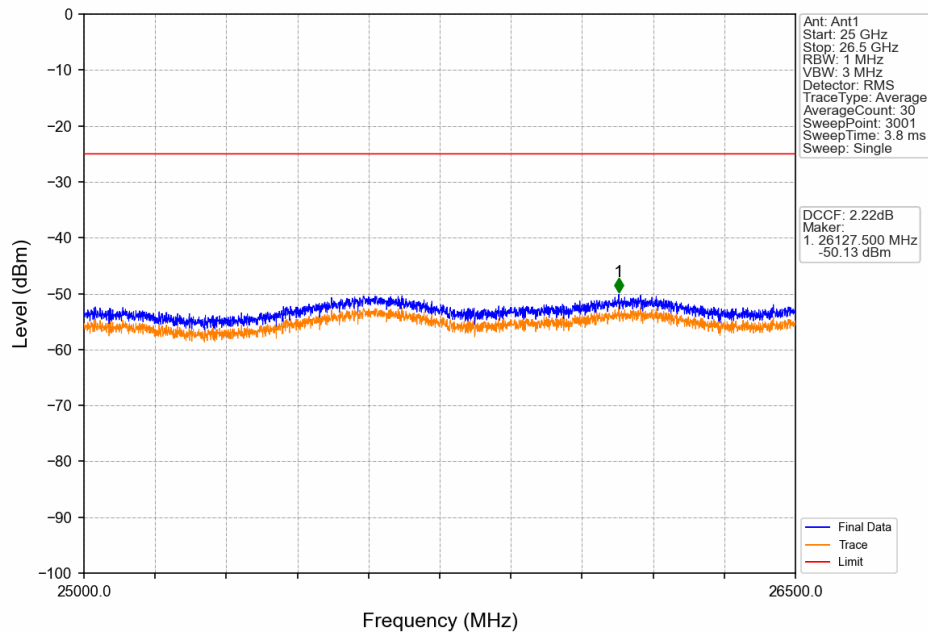
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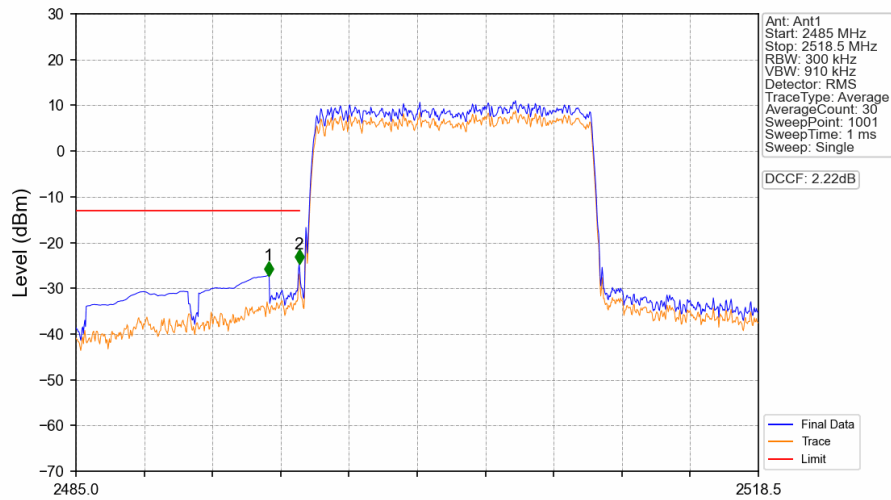
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.447	-27.23	-13	Pass
2495	2496	0.3	/	2	2495.954	-24.69	-13	Pass
2496	2518.5	0.3	/	/	/	/	/	/



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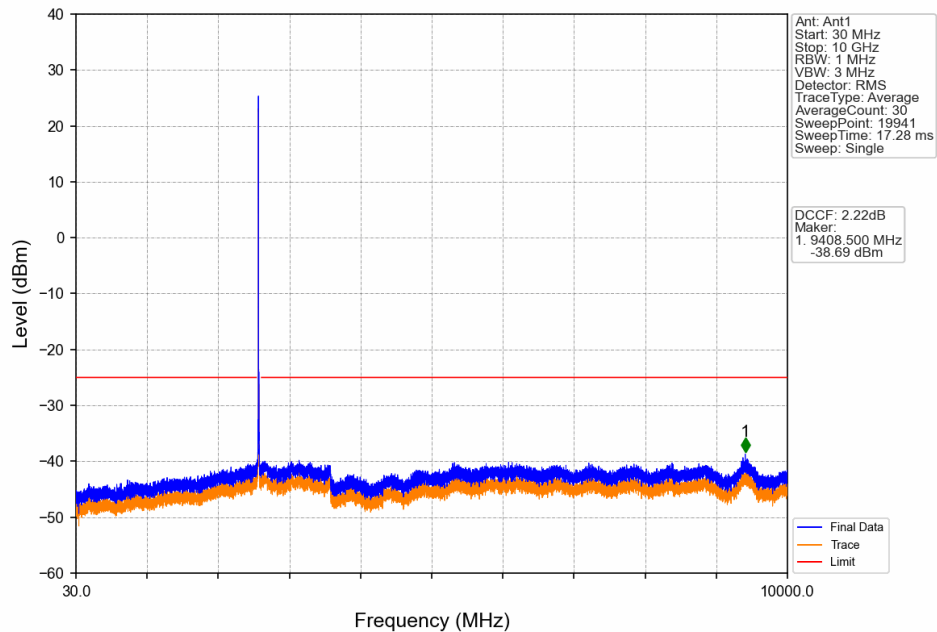
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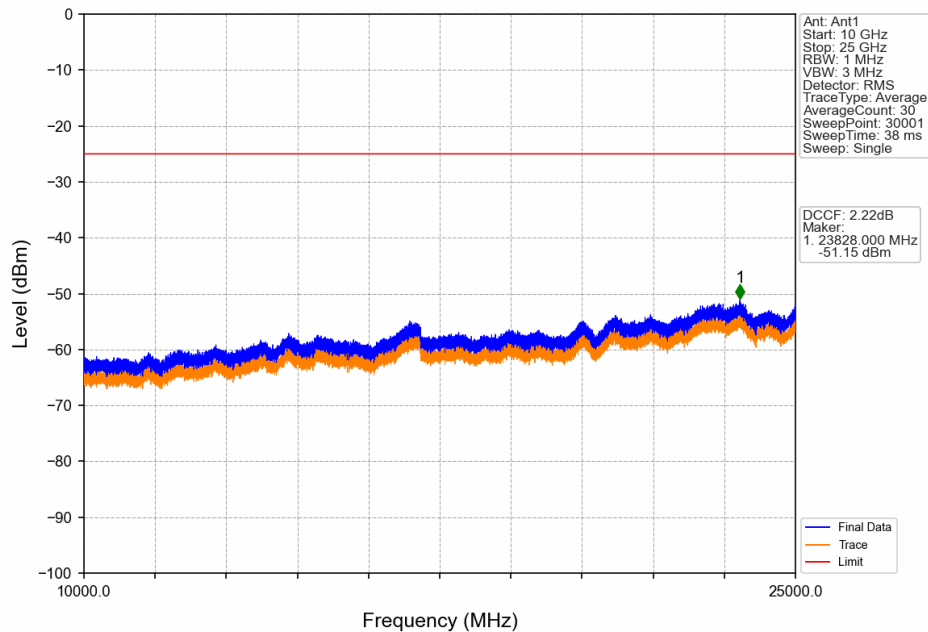
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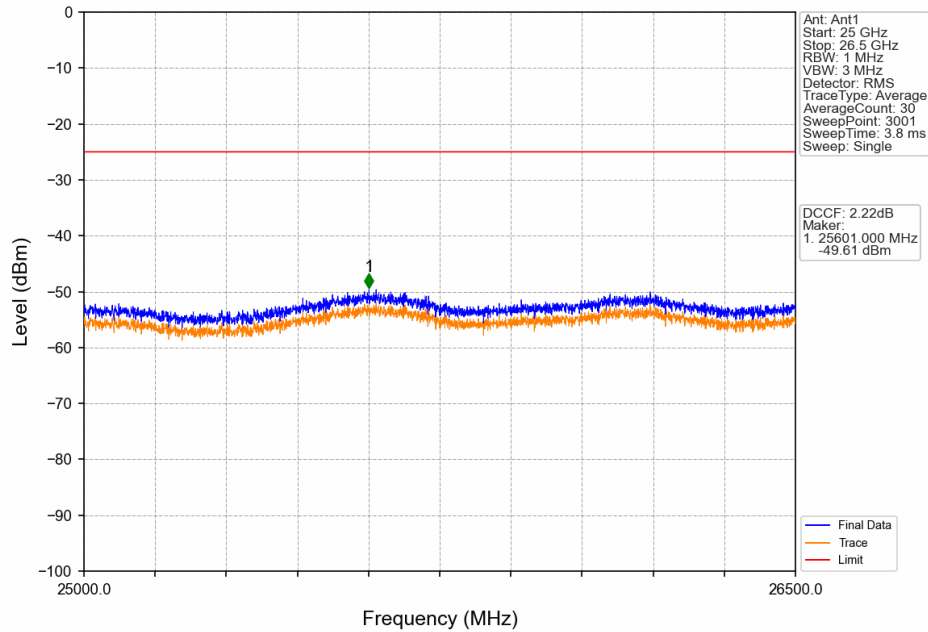
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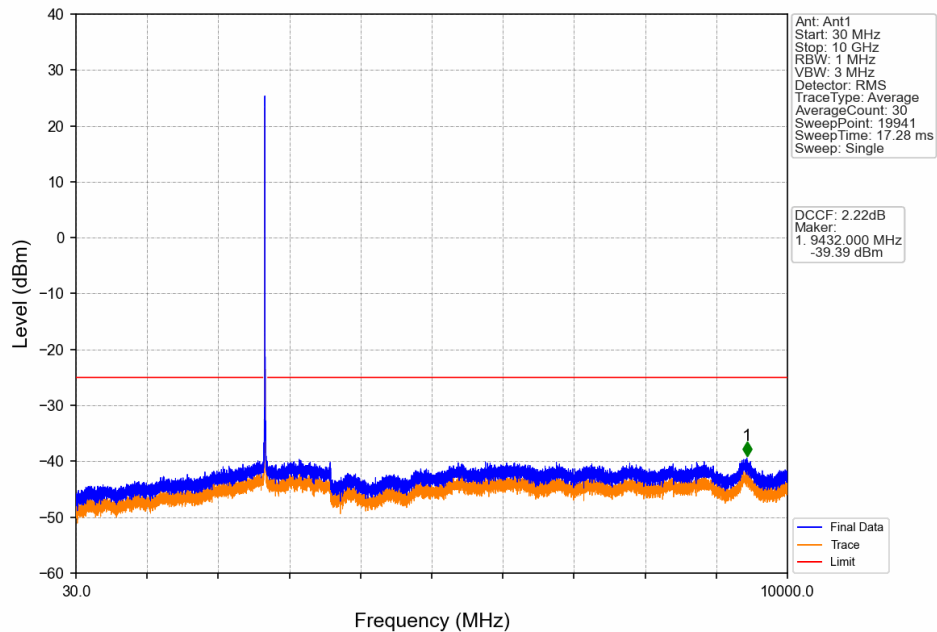
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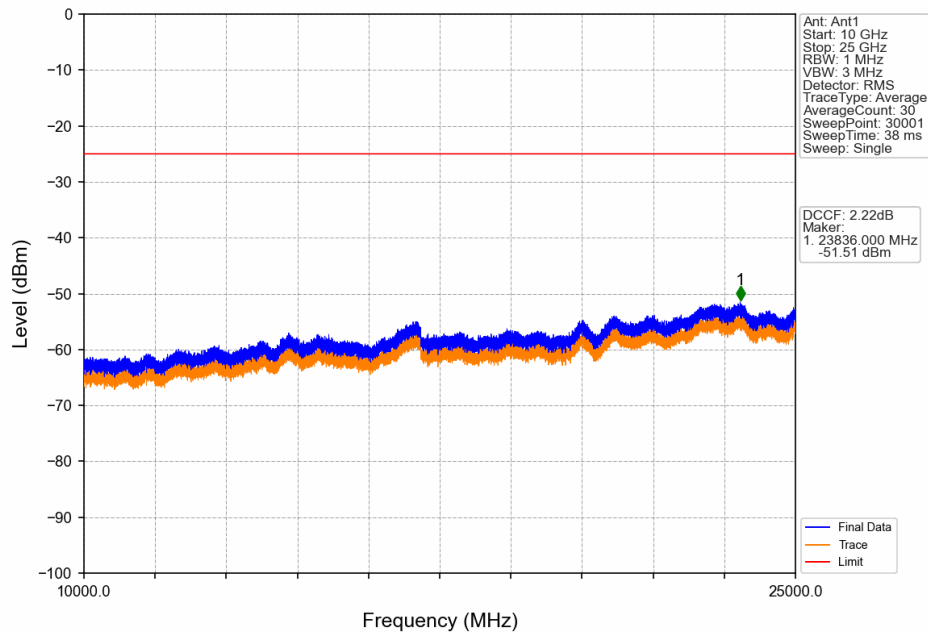
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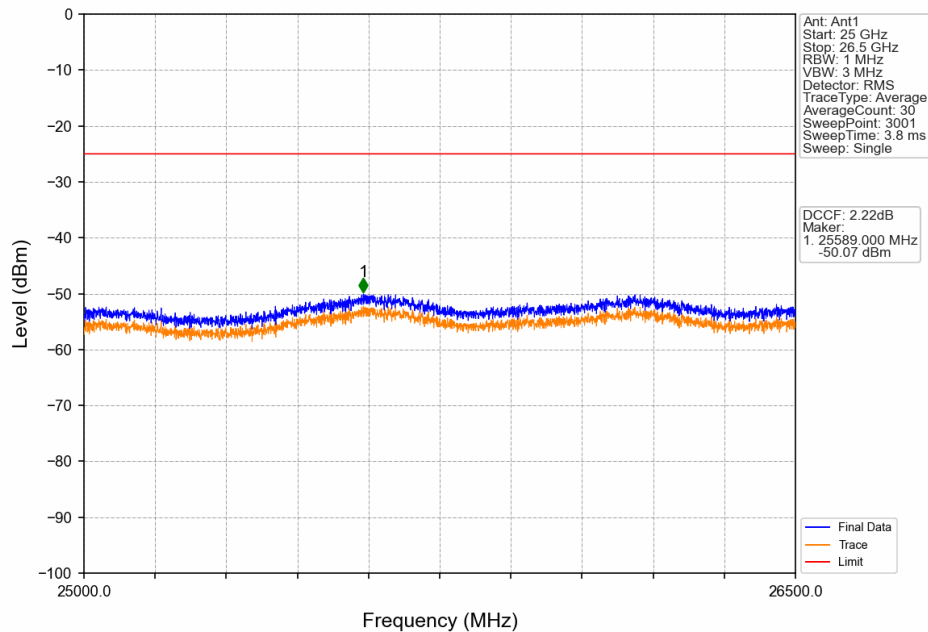
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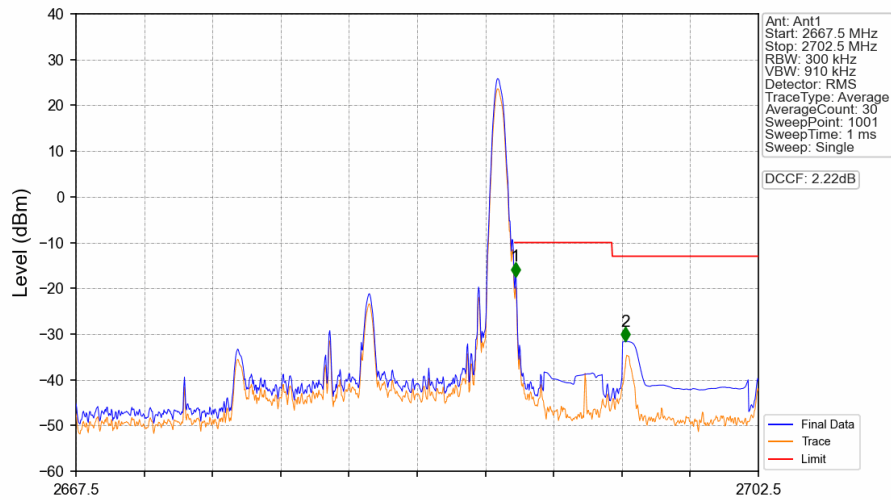
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Band41_15MHz_16QAM_HCH_2682.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.3	/	/	/	/	/	/
2690	2691	0.3	/	1	2690.040	-17.42	-10	Pass
2691	2702.5	1	CHP	2	2695.675	-31.62	-13	Pass

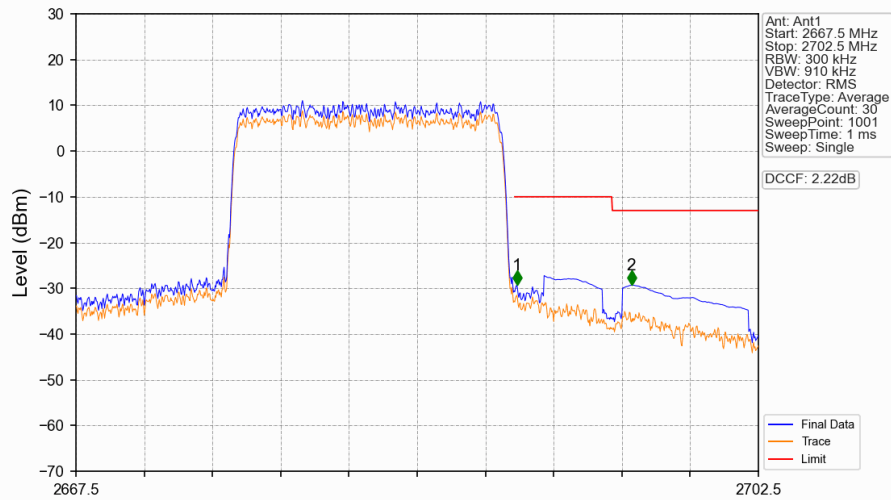


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Band41_15MHz_16QAM_HCH_2682.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.3	/	/	/	/	/	/
2690	2691	0.3	/	1	2690.110	-29.29	-10	Pass
2691	2702.5	1	CHP	2	2695.990	-29.34	-13	Pass



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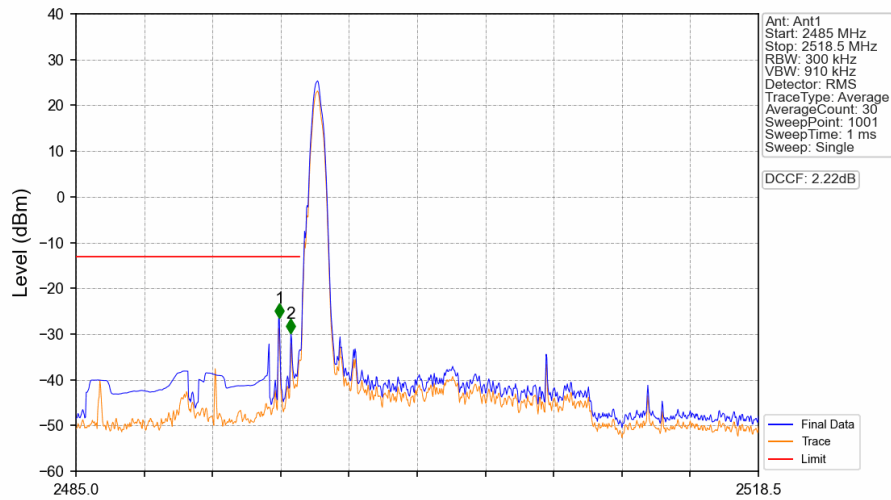
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Band41_15MHz_64QAM_LCH_2503.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.983	-26.55	-13	Pass
2495	2496	0.3	/	2	2495.552	-29.81	-13	Pass
2496	2518.5	0.3	/	/	/	/	/	/



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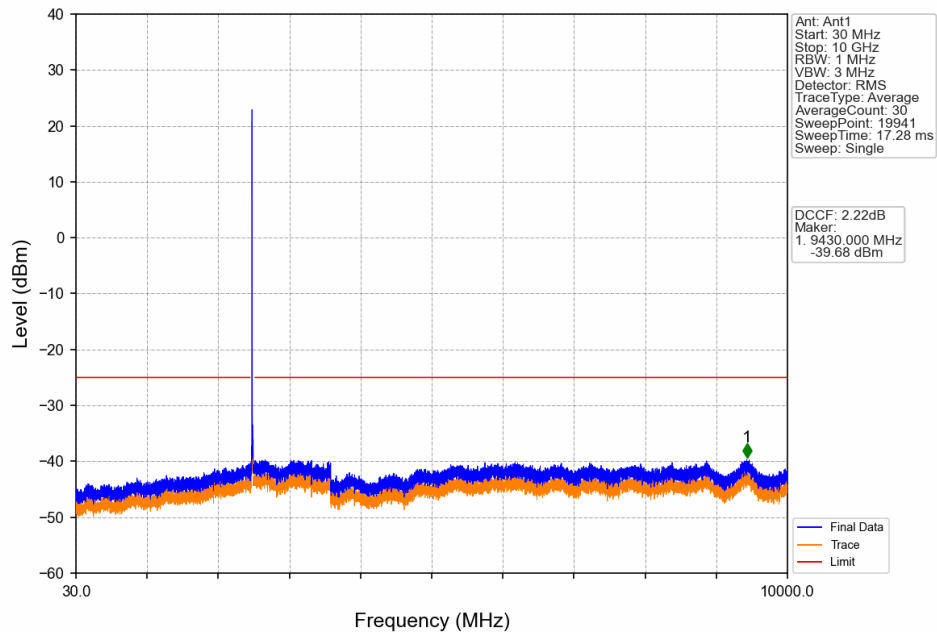
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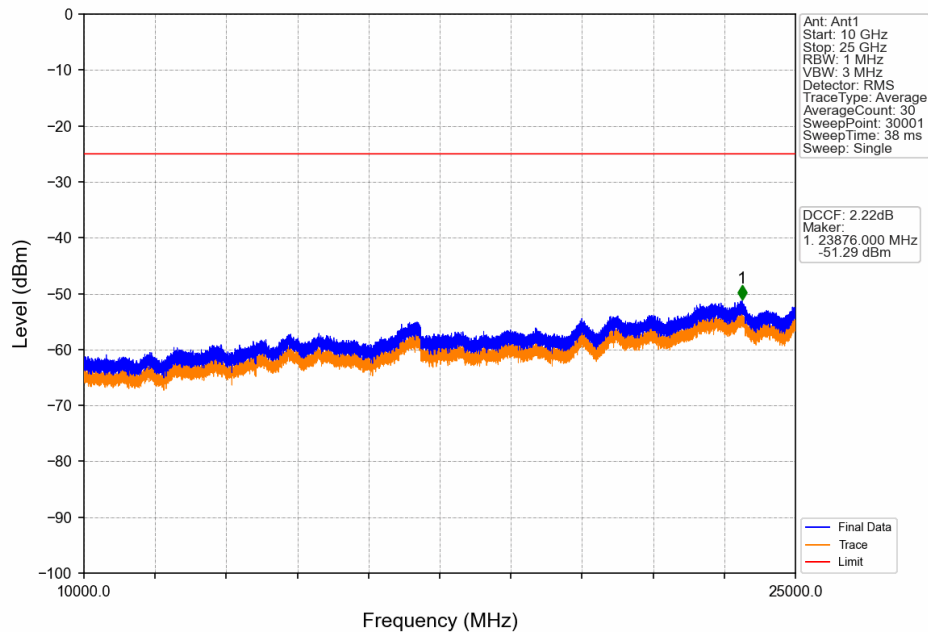
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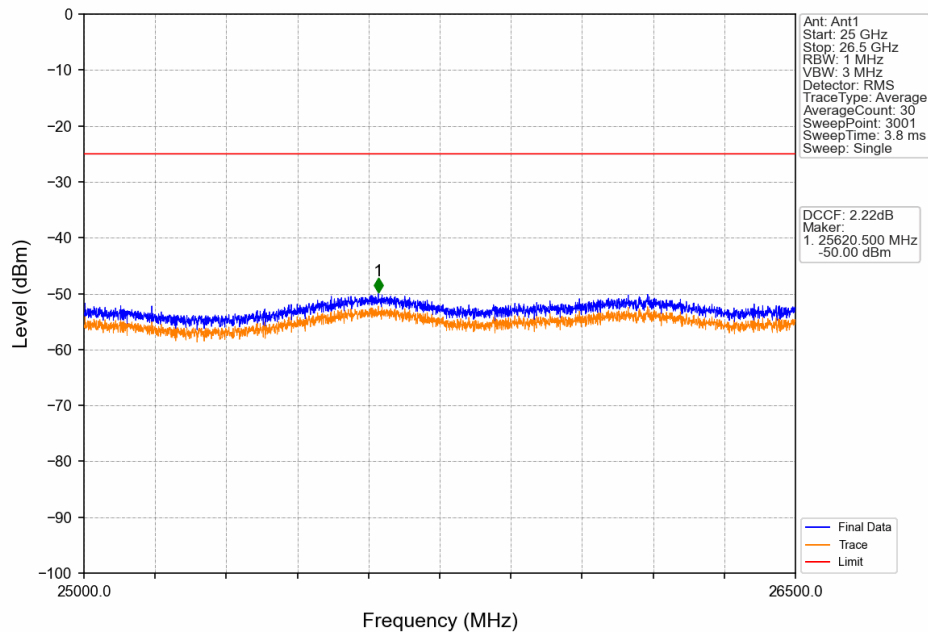
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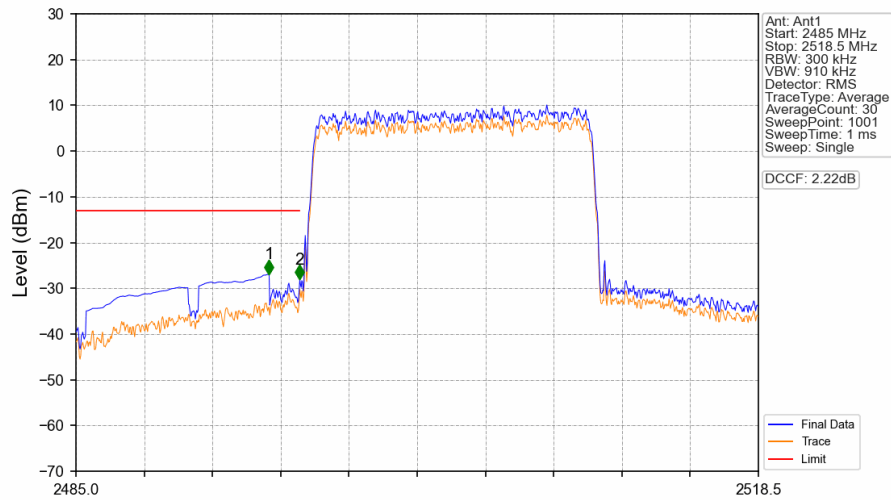
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.481	-26.88	-13	Pass
2495	2496	0.3	/	2	2495.988	-28.04	-13	Pass
2496	2518.5	0.3	/	/	/	/	/	/



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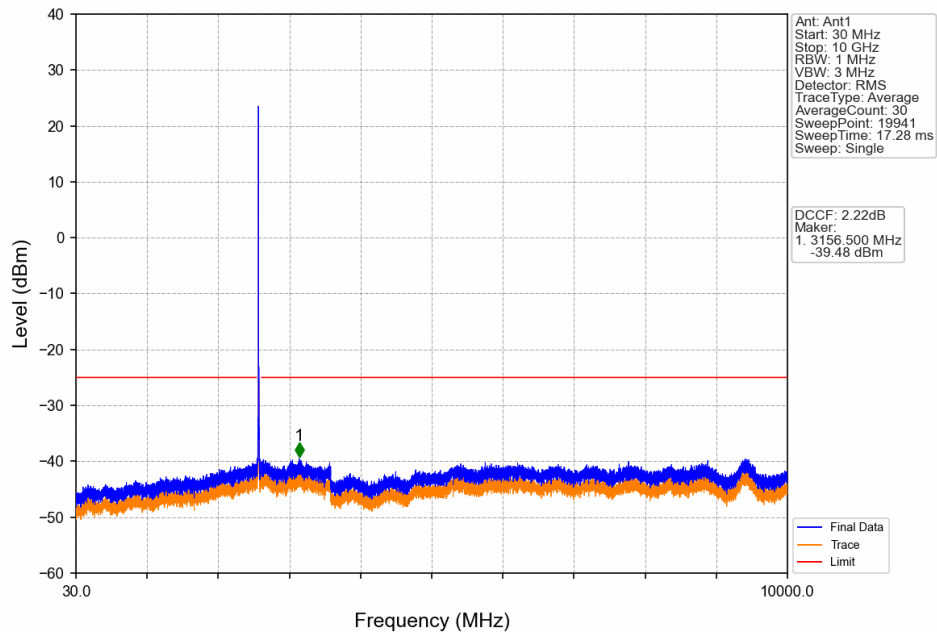
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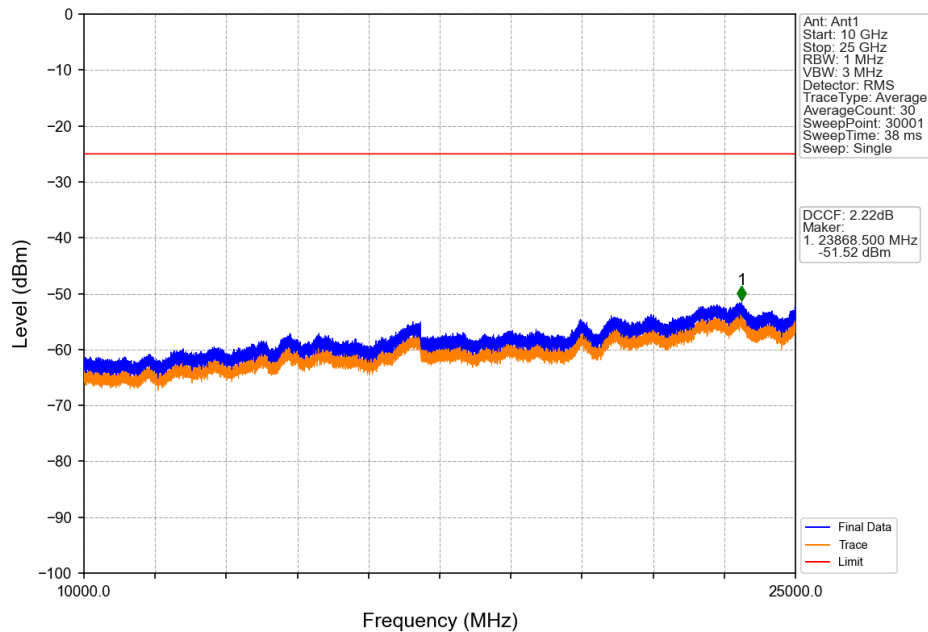
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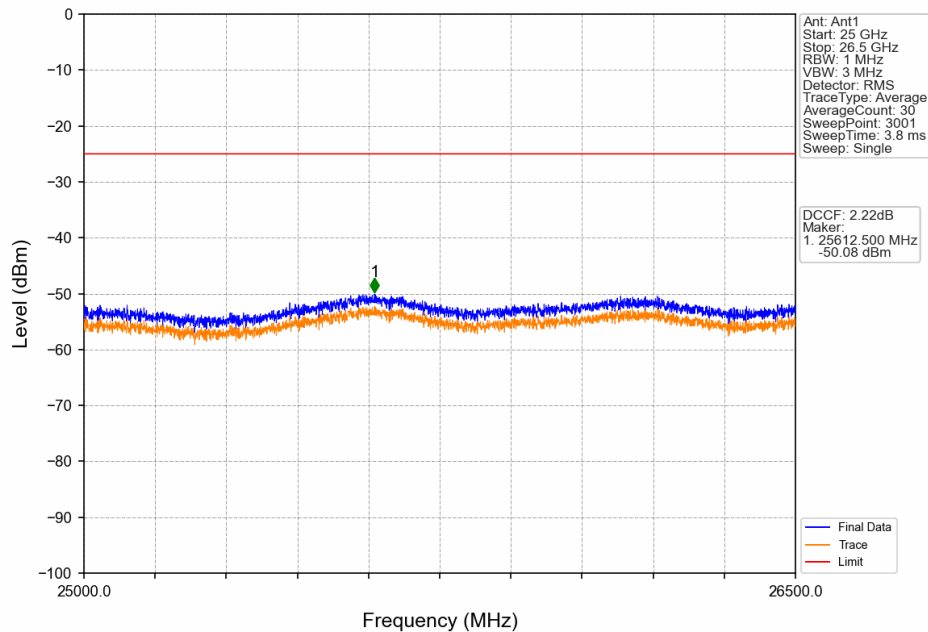
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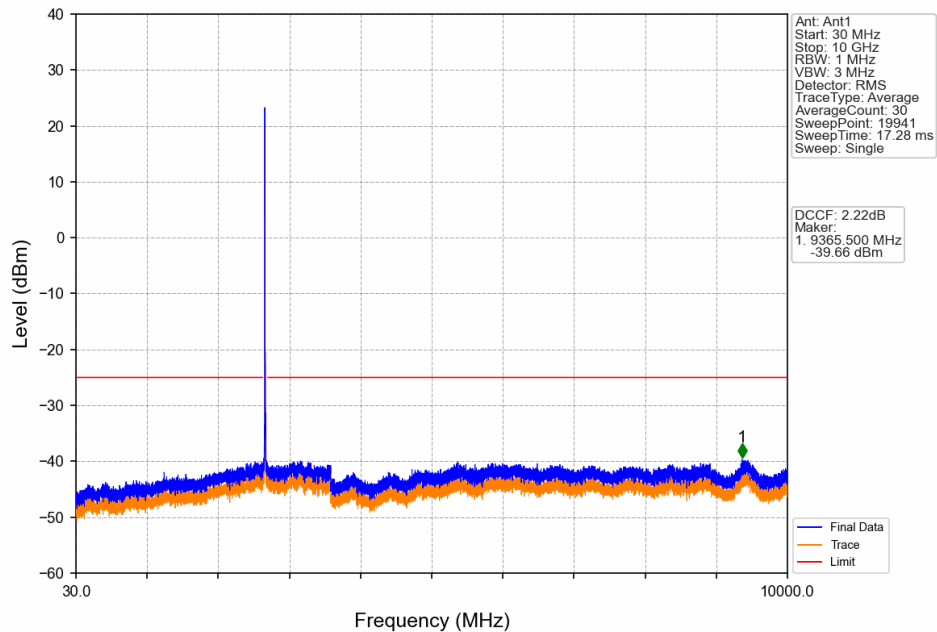
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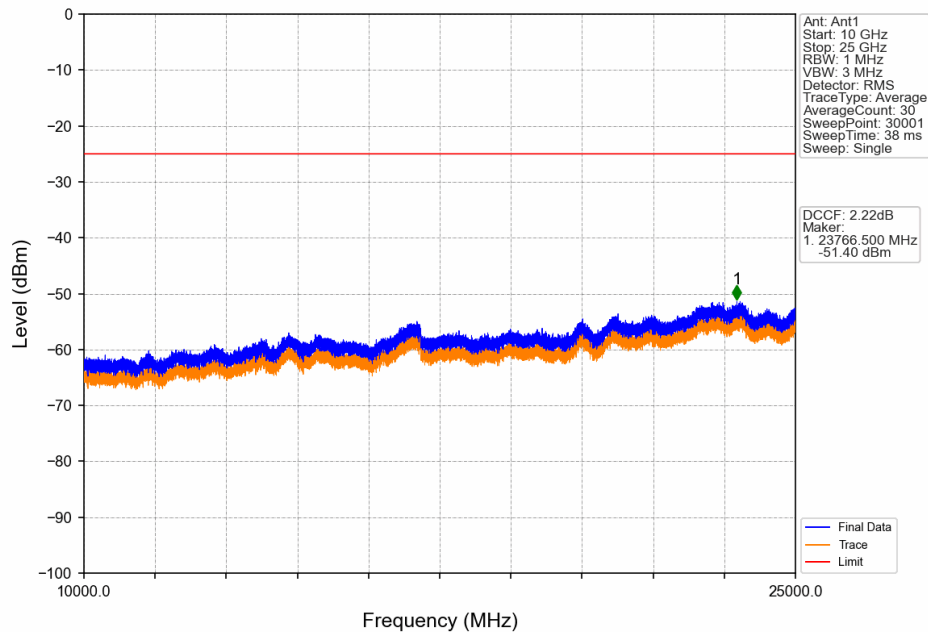
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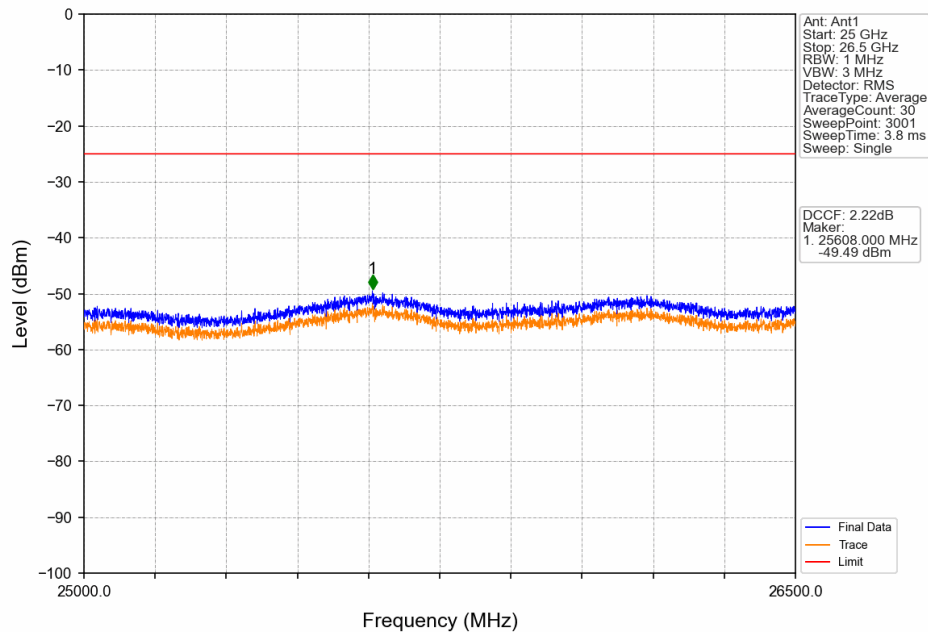
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Band41_15MHz_64QAM_HCH_2682.5MHz_RB_1_0_NTNV



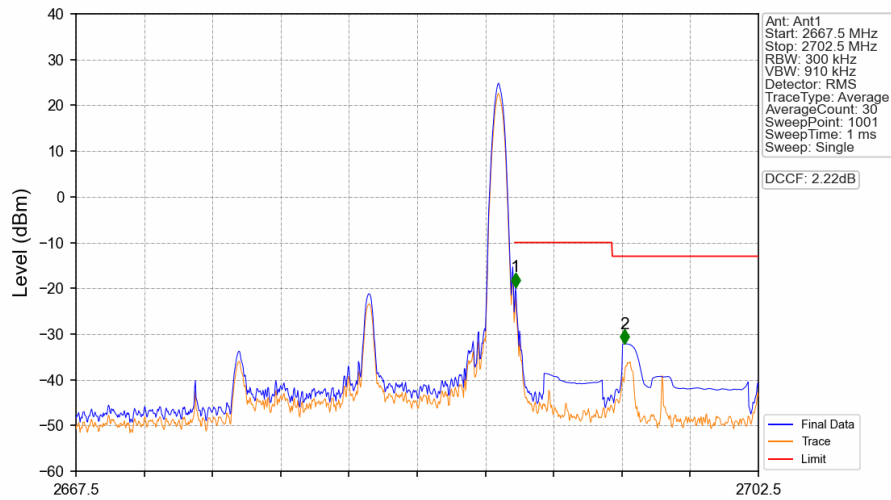
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Band41_15MHz_64QAM_HCH_2682.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.3	/	/	/	/	/	/
2690	2691	0.3	/	1	2690.040	-19.73	-10	Pass
2691	2702.5	1	CHP	2	2695.640	-32.14	-13	Pass

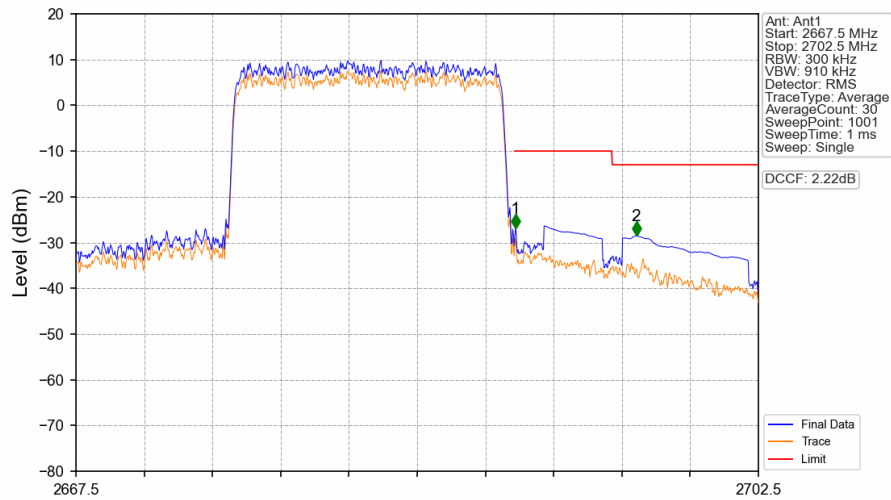


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Band41_15MHz_64QAM_HCH_2682.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.3	/	/	/	/	/	/
2690	2691	0.3	/	1	2690.040	-26.95	-10	Pass
2691	2702.5	1	CHP	2	2696.235	-28.57	-13	Pass



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4.4 B41_20MHz

4.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2506	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
16QAM	2506	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
64QAM	2506	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	2593	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

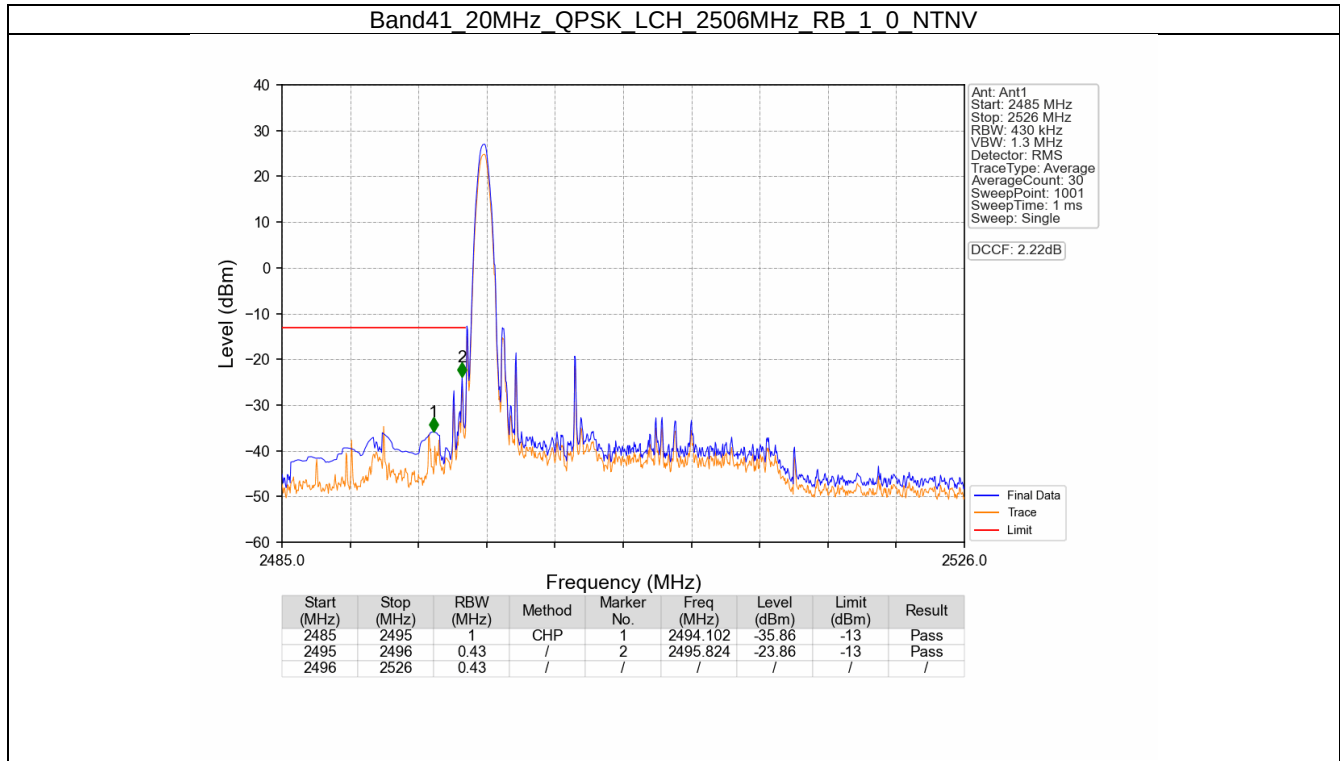


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4.4.2 Test Graph



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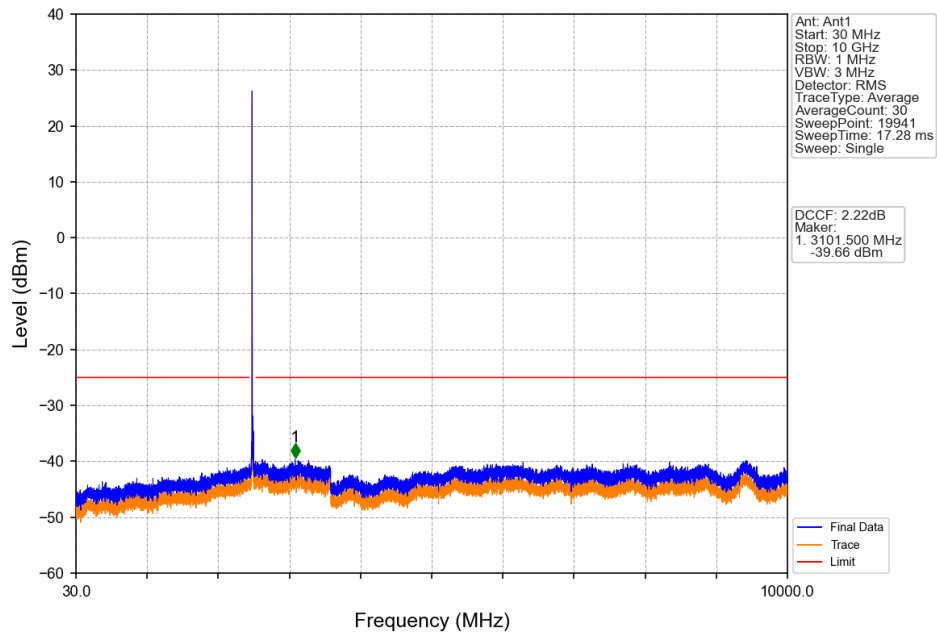
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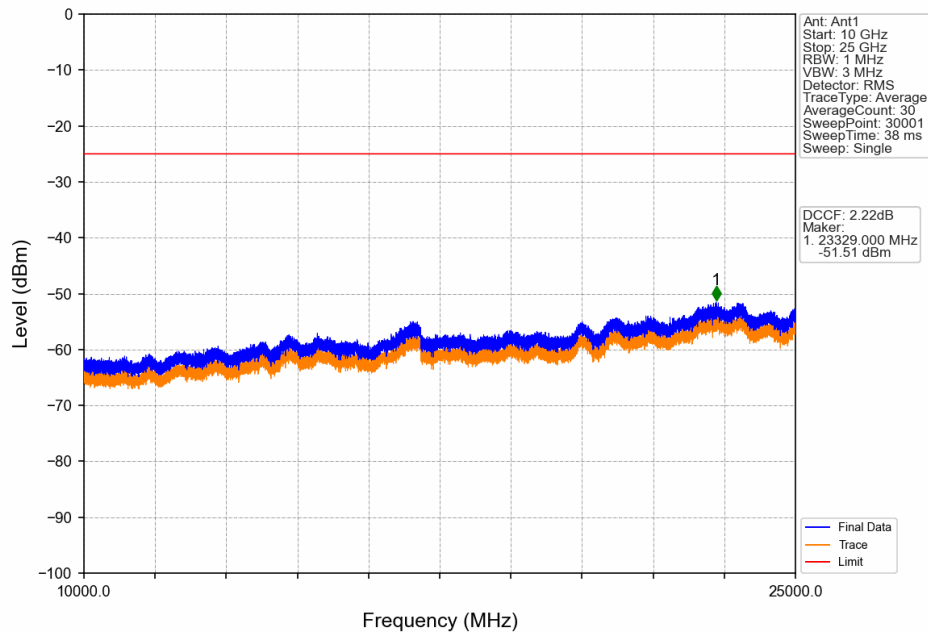
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Rev.: 01

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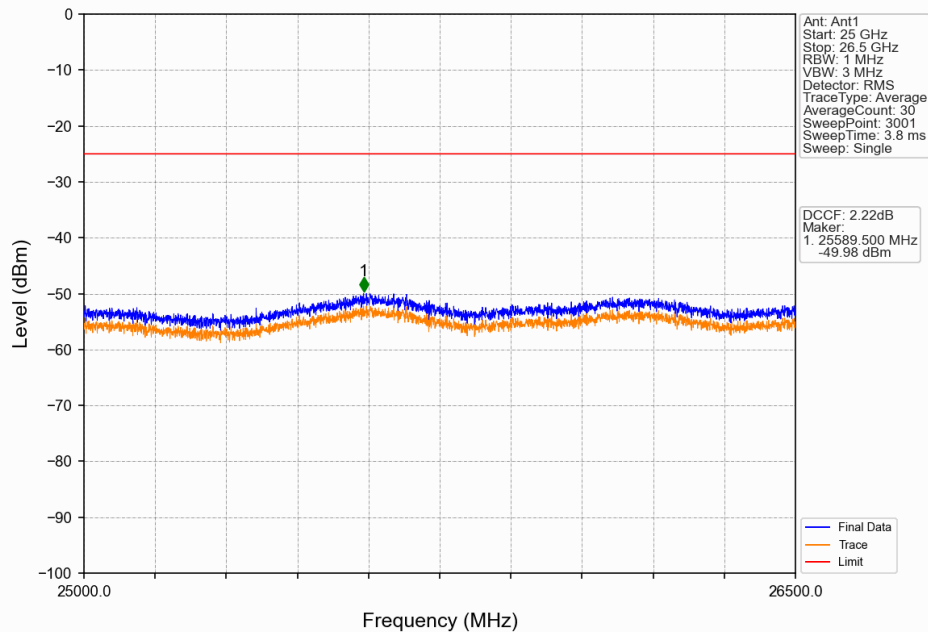
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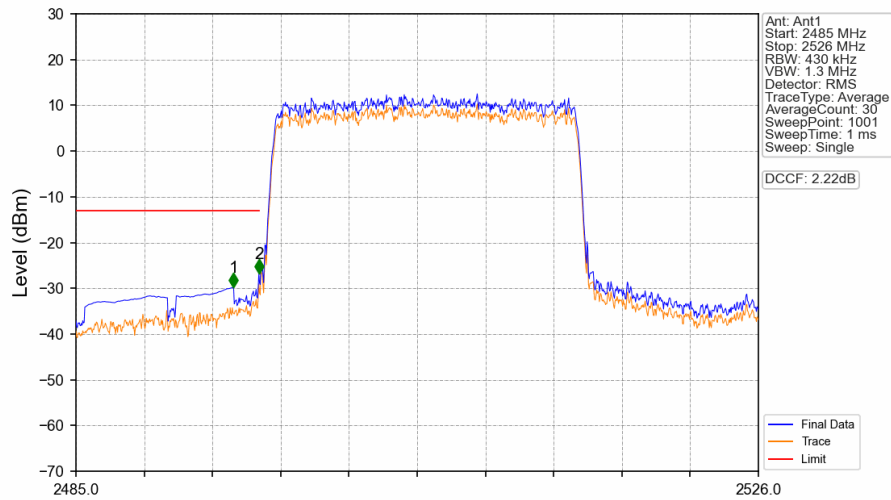
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Band41_20MHz_QPSK_LCH_2506MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	0.43	CHP	1	2494.471	-29.78	-13	Pass
2495	2496	0.43	/	2	2495.988	-26.79	-13	Pass
2496	2526	0.43	/	/	/	/	/	/



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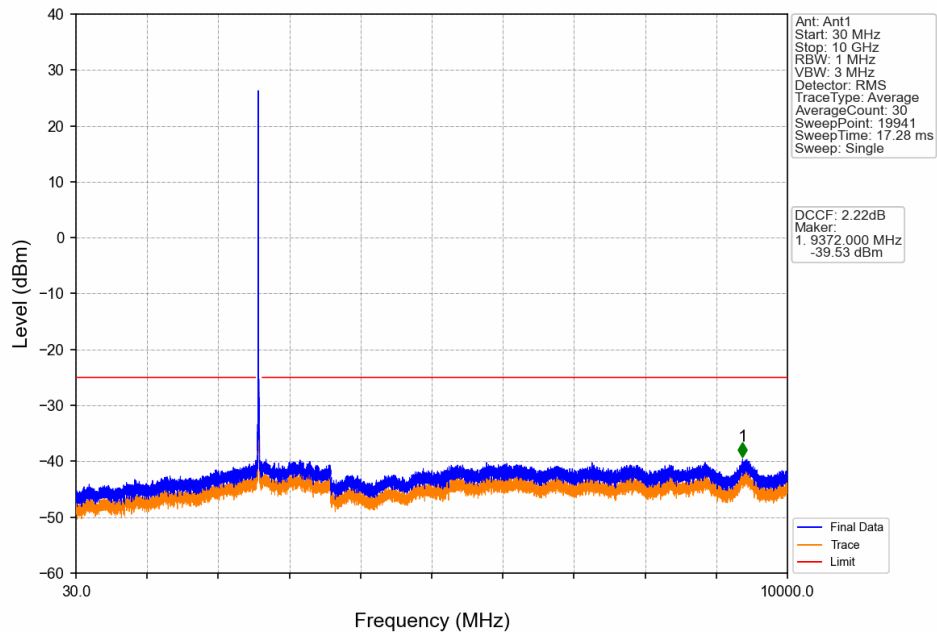
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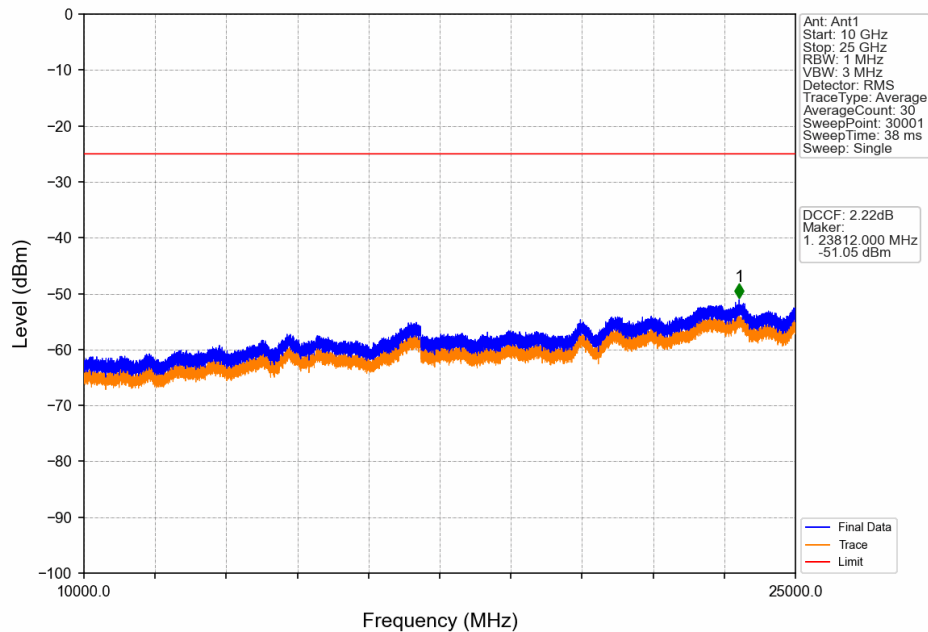
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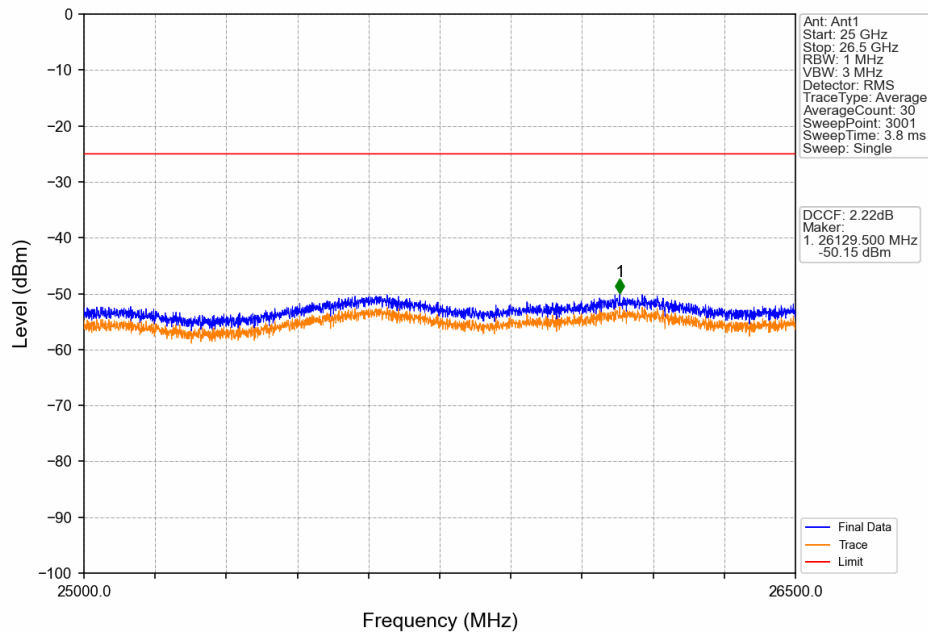
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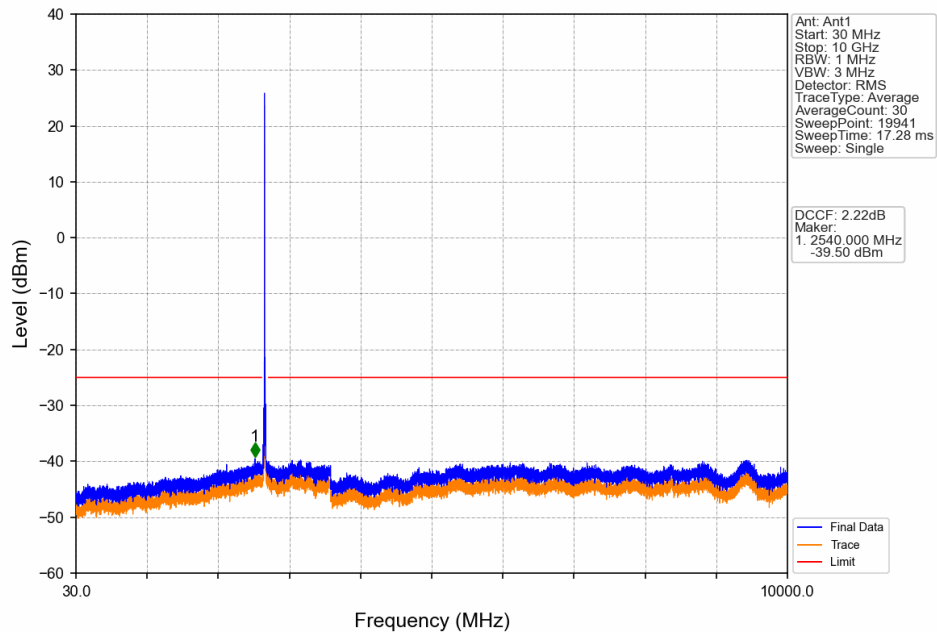
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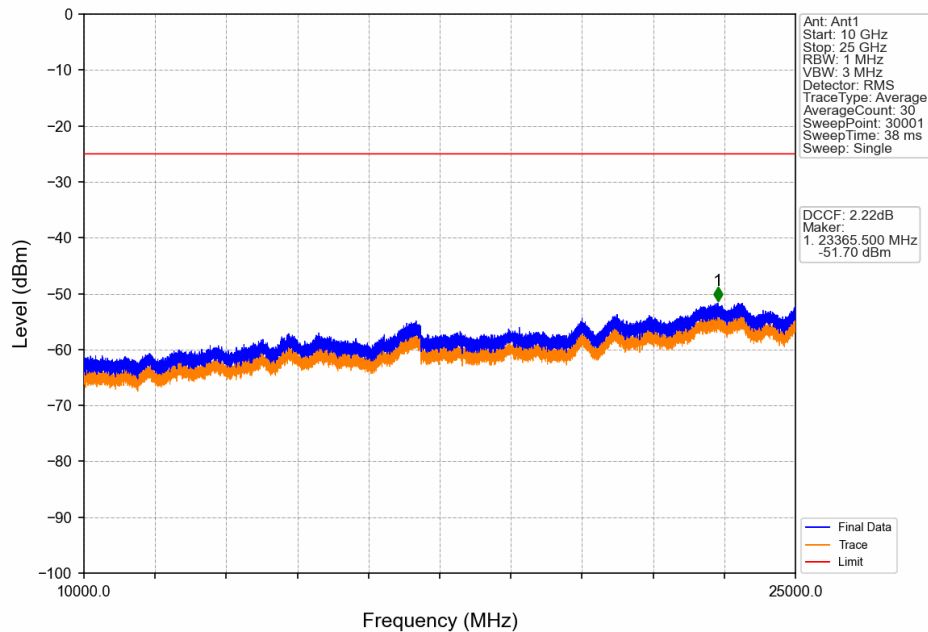


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Band41_20MHz_QPSK_HCH_2680MHz_RB_1_0 NTN

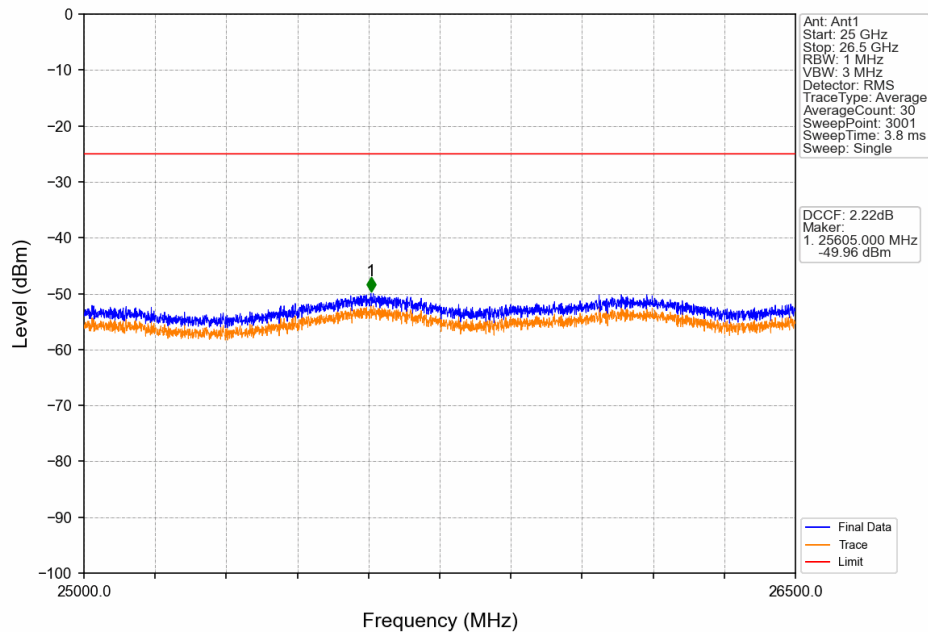


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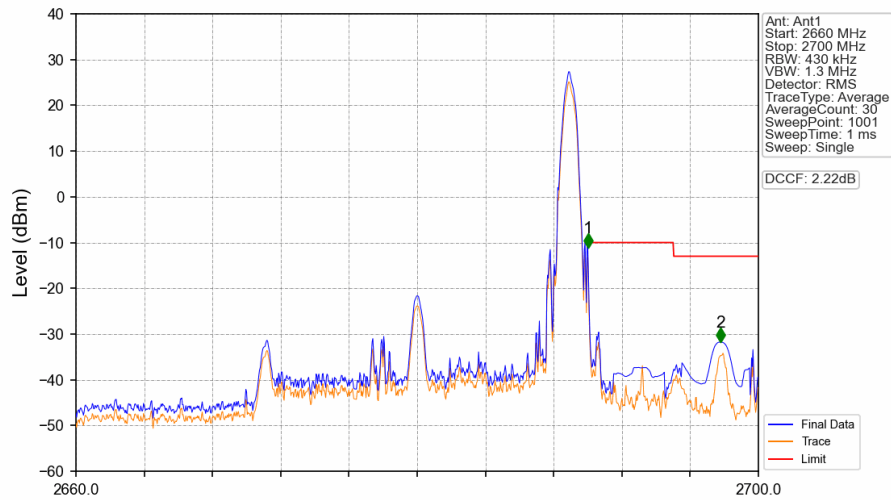
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Band41_20MHz_QPSK_HCH_2680MHz_RB_1_99_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2660	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.000	-11.10	-10	Pass
2691	2700	1	CHP	2	2697.800	-31.76	-13	Pass



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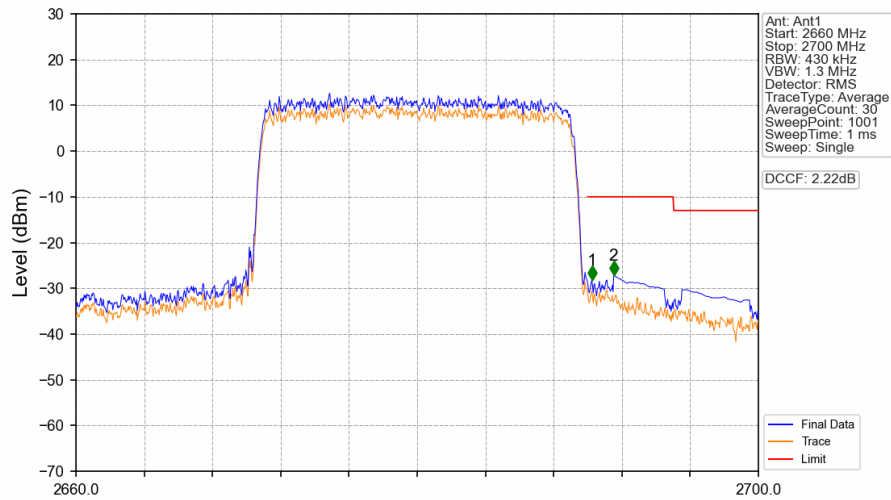
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Rev.: 01

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Band41 20MHz_QPSK_HCH_2680MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2660	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.240	-28.23	-10	Pass
2691	2700	1	CHP	2	2691.520	-27.12	-10	Pass



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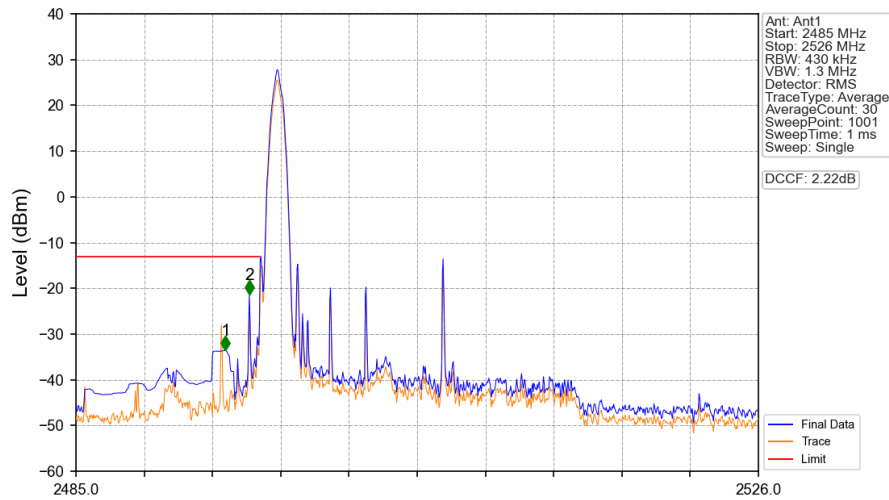
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Band41_20MHz_16QAM LCH_2506MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	0.43	CHP	1	2493.979	-33.58	-13	Pass
2495	2496	0.43	/	2	2495.414	-21.37	-13	Pass
2496	2526	0.43	/	/	/	/	/	/



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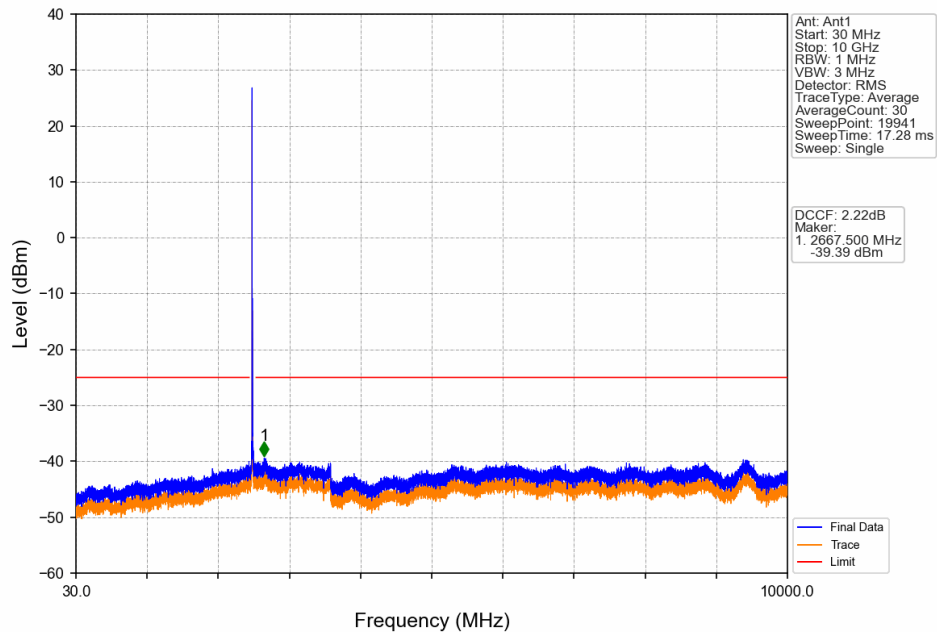
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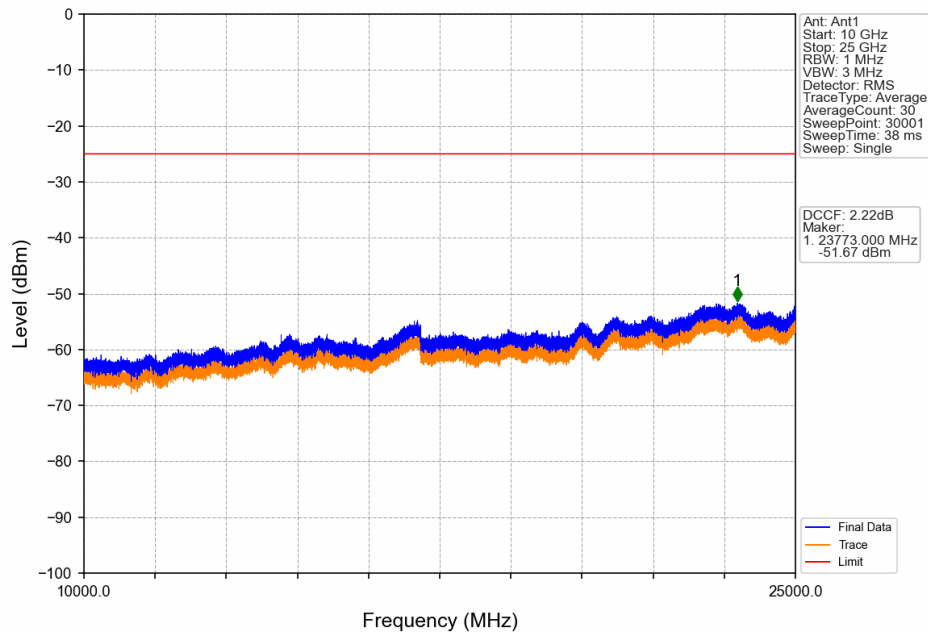
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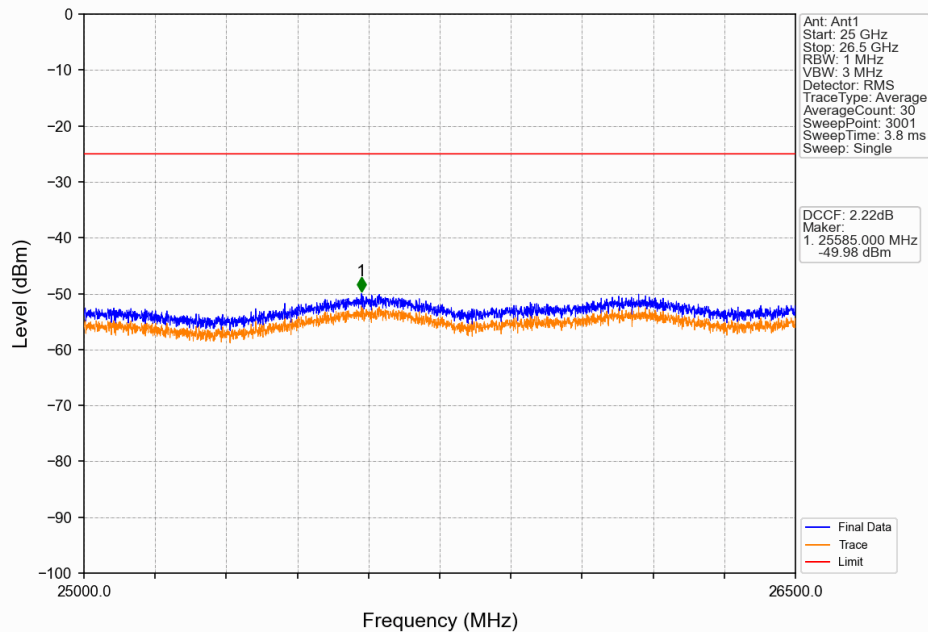
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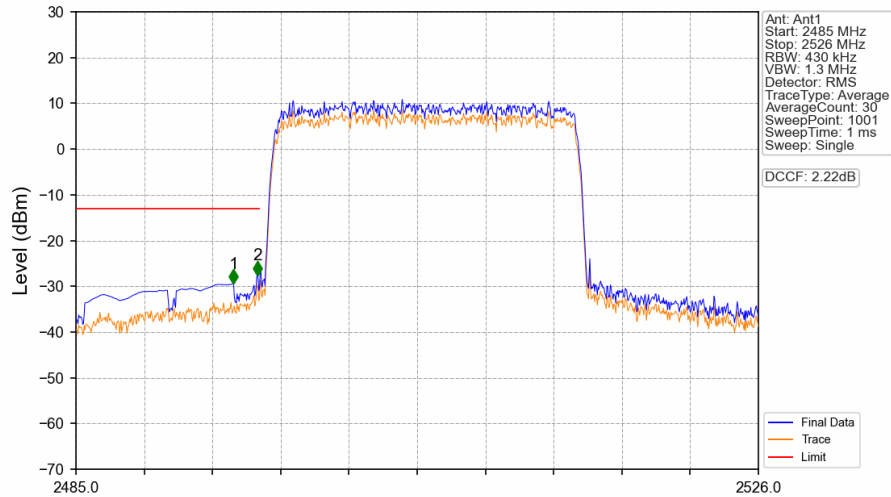
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2485	2495	1	CHP	1	2494.471	-29.43	-13	Pass
2495	2496	0.43	/	2	2495.906	-27.58	-13	Pass
2496	2526	0.43	/	/	/	/	/	/



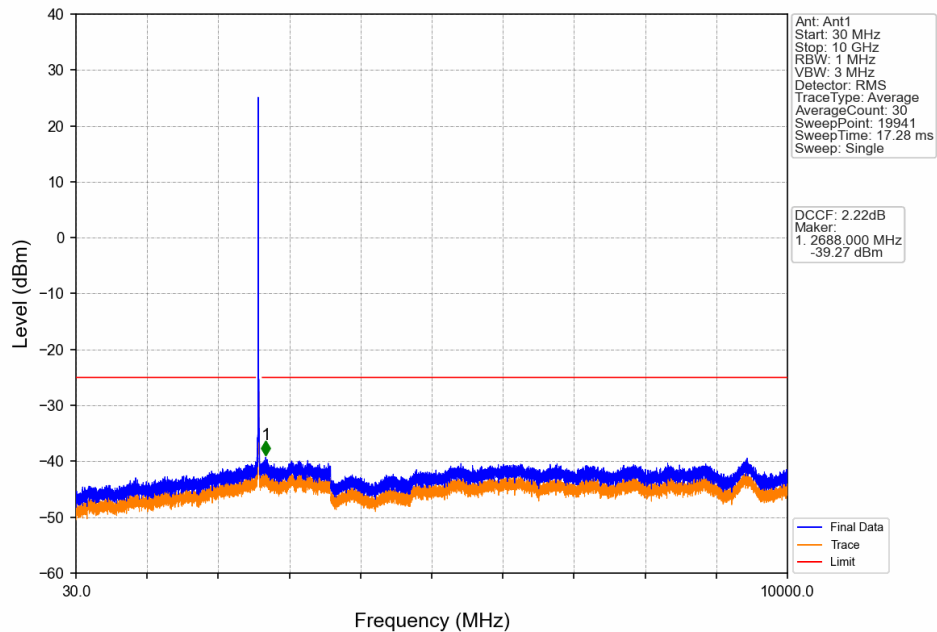
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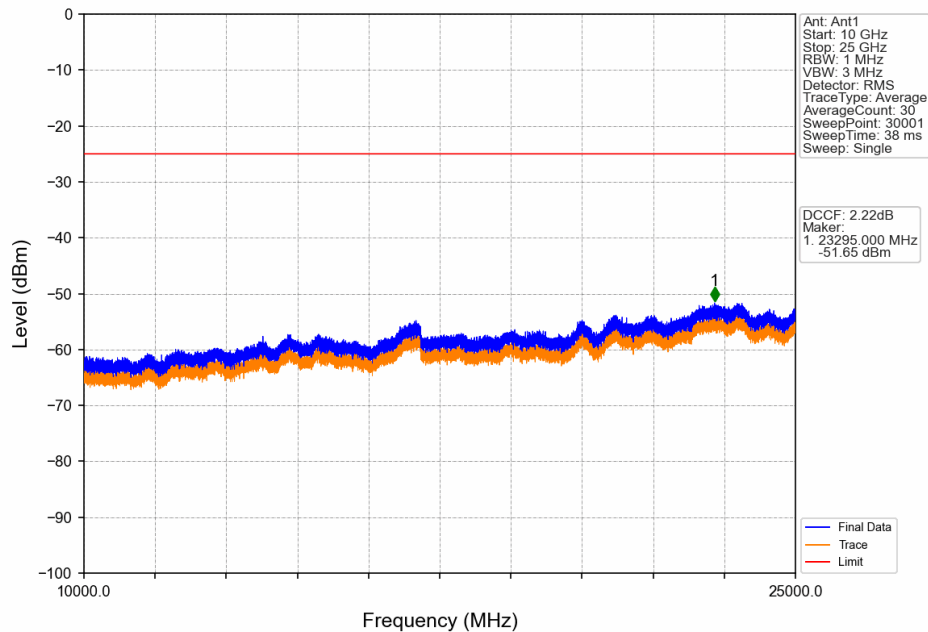
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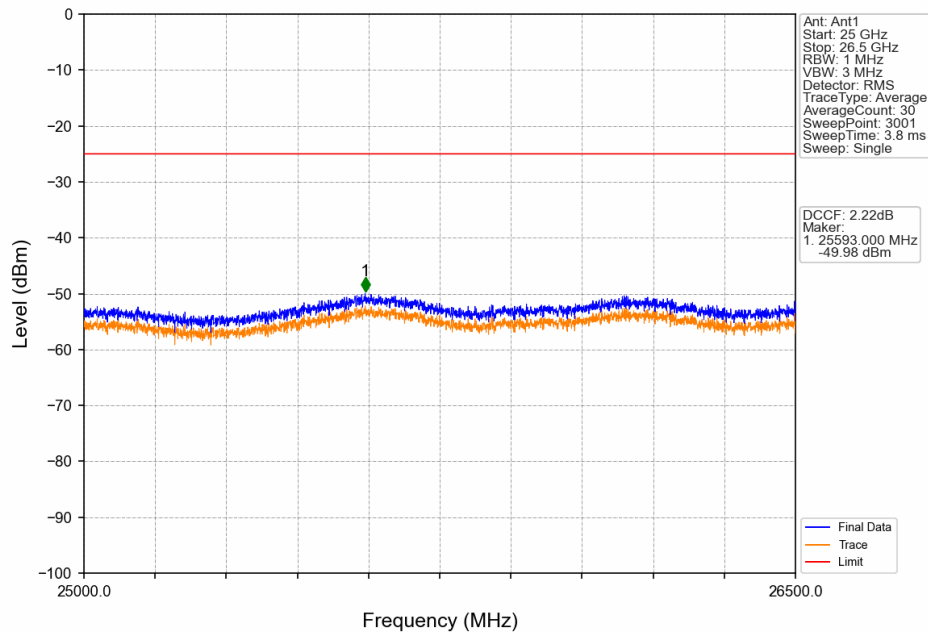
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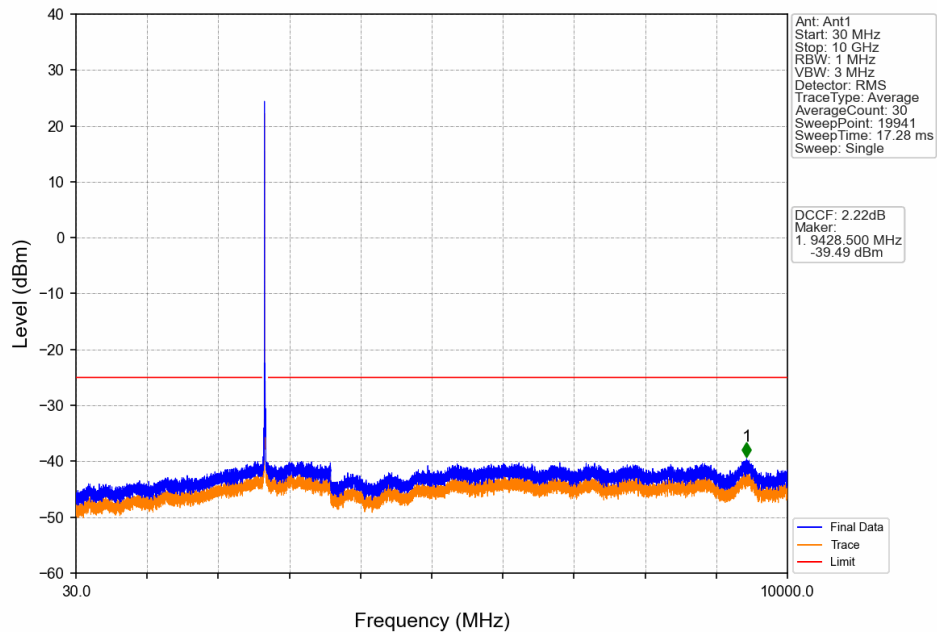
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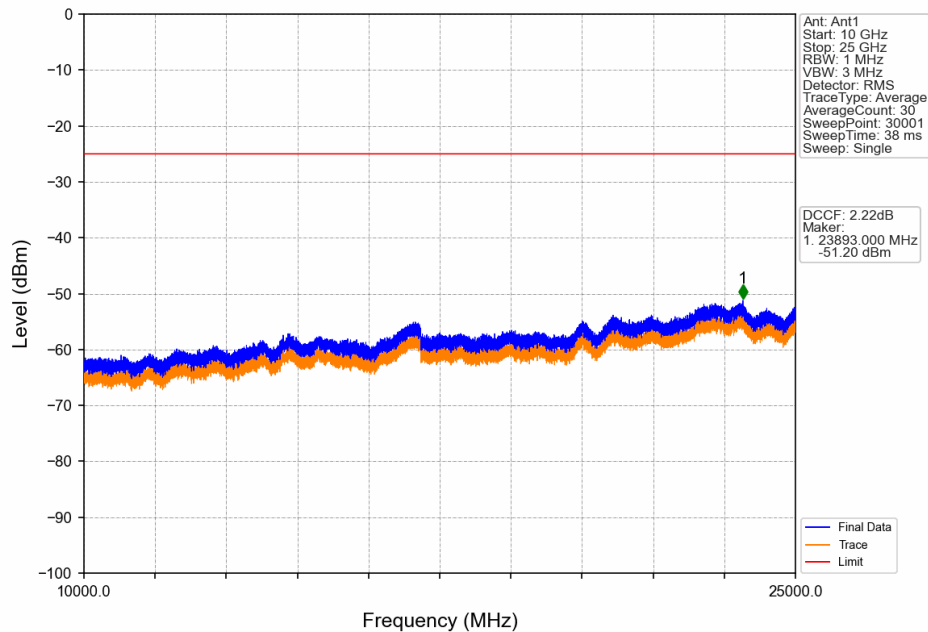
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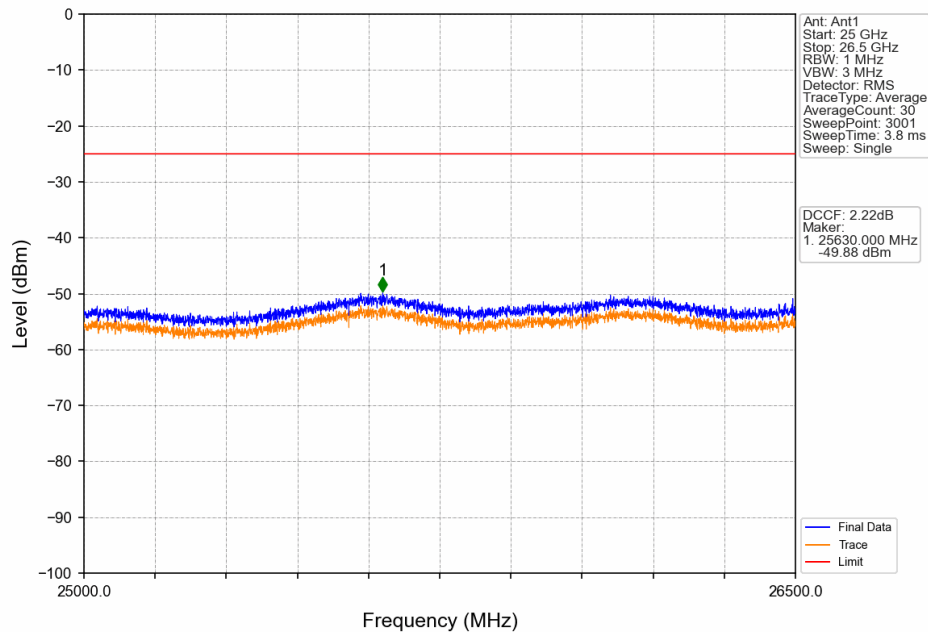


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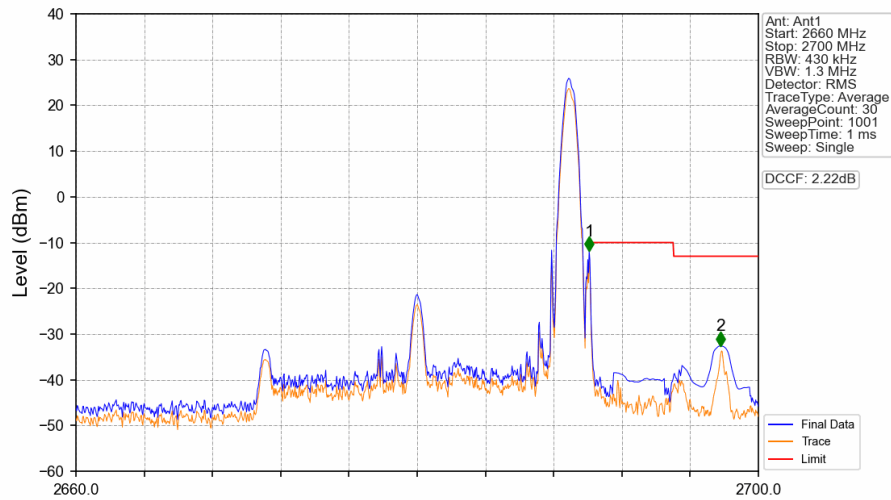
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2660	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.080	-11.80	-10	Pass
2691	2700	1	CHP	2	2697.800	-32.60	-13	Pass



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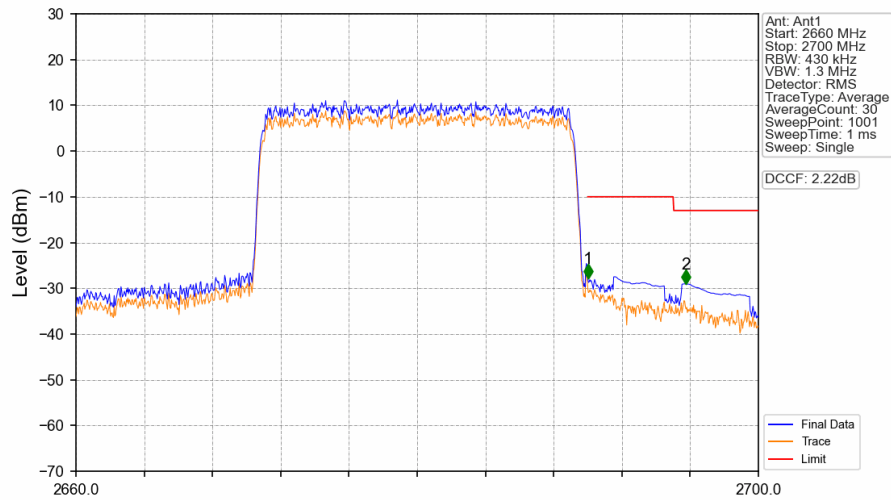
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2660	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.000	-27.92	-10	Pass
2691	2700	1	CHP	2	2695.760	-29.03	-13	Pass



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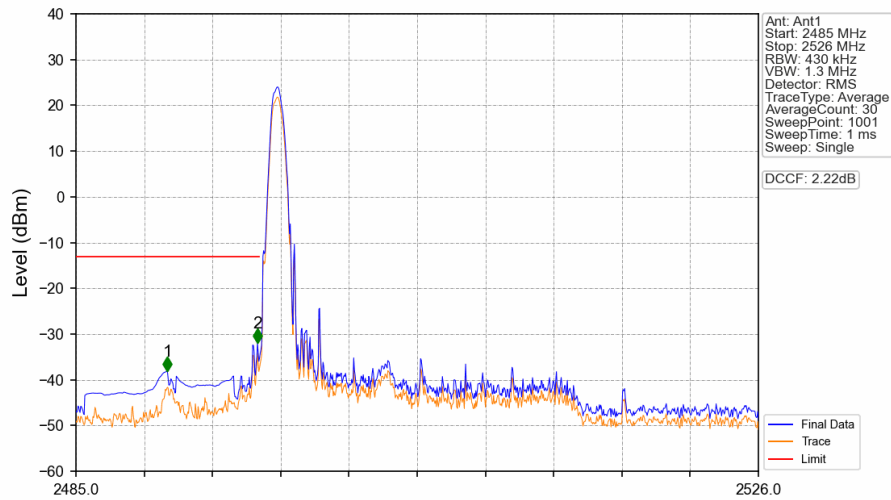
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Band41_20MHz_64QAM_LCH_2506MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2490.494	-38.15	-13	Pass
2495	2496	0.43	/	2	2495.906	-31.94	-13	Pass
2496	2526	0.43	/	/	/	/	/	/



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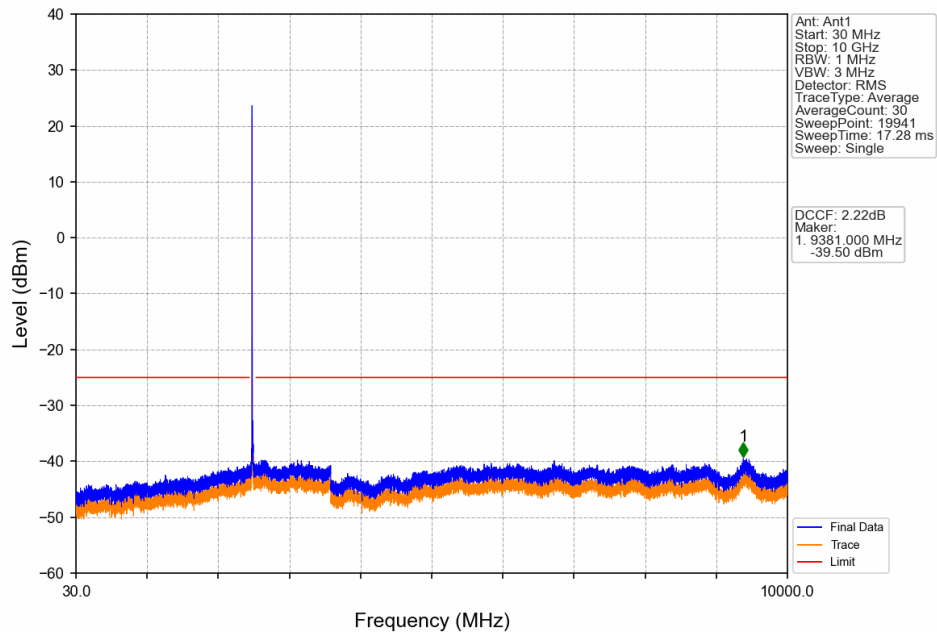
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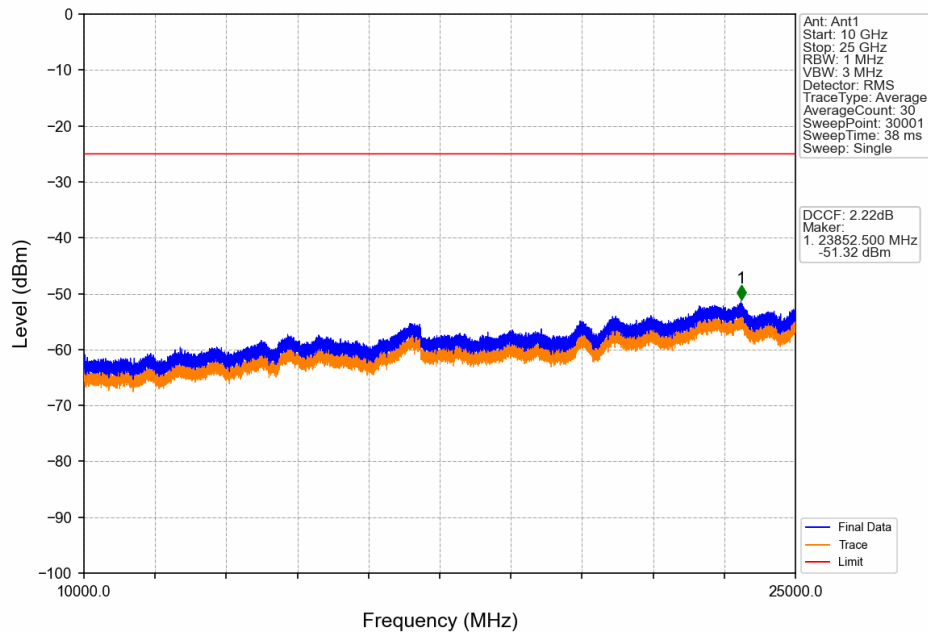
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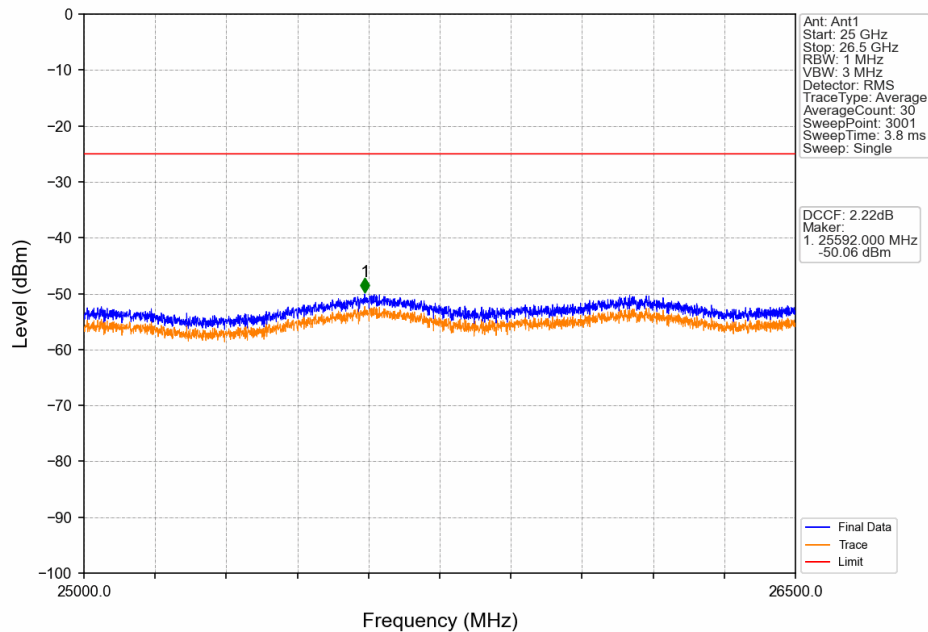
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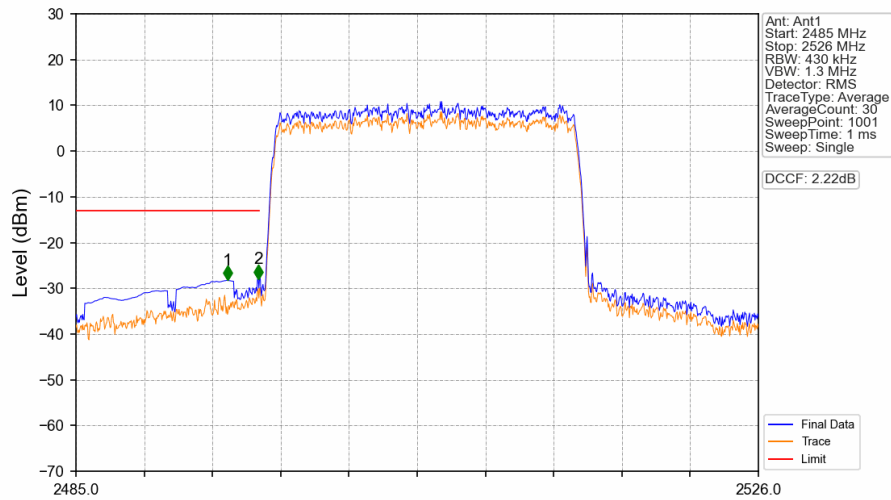
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2485	2495	1	CHP	1	2494.102	-28.25	-13	Pass
2495	2496	0.43	/	2	2495.947	-27.93	-13	Pass
2496	2526	0.43	/	/	/	/	/	/



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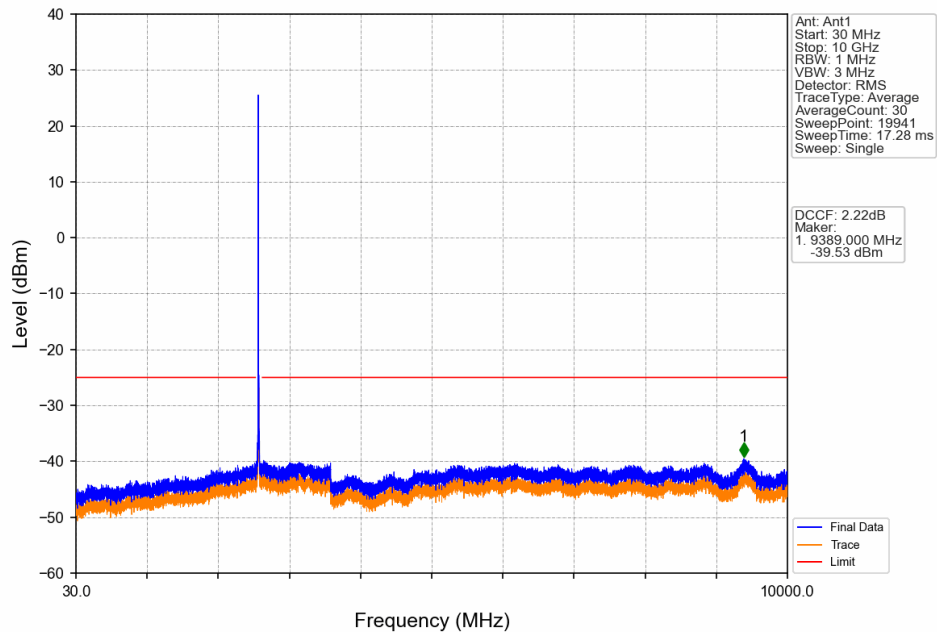
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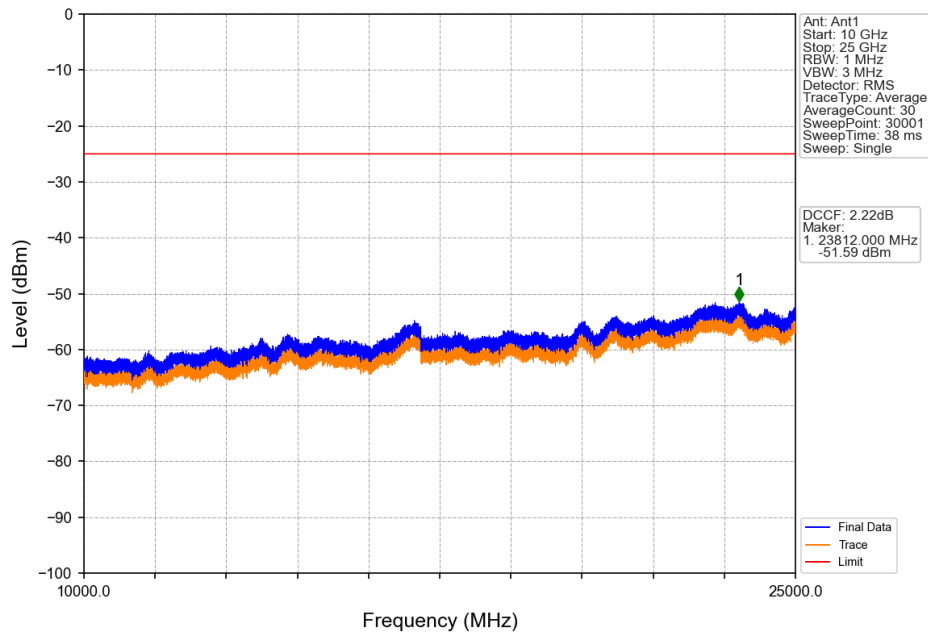
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