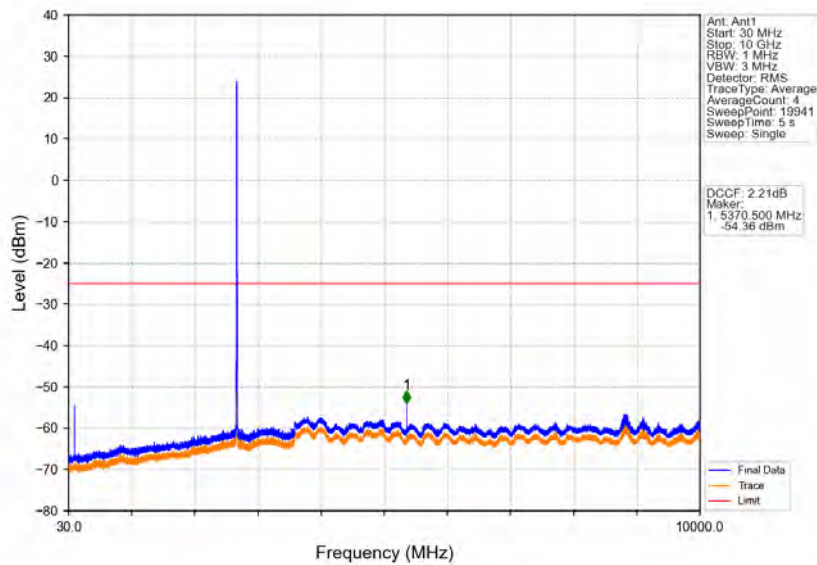
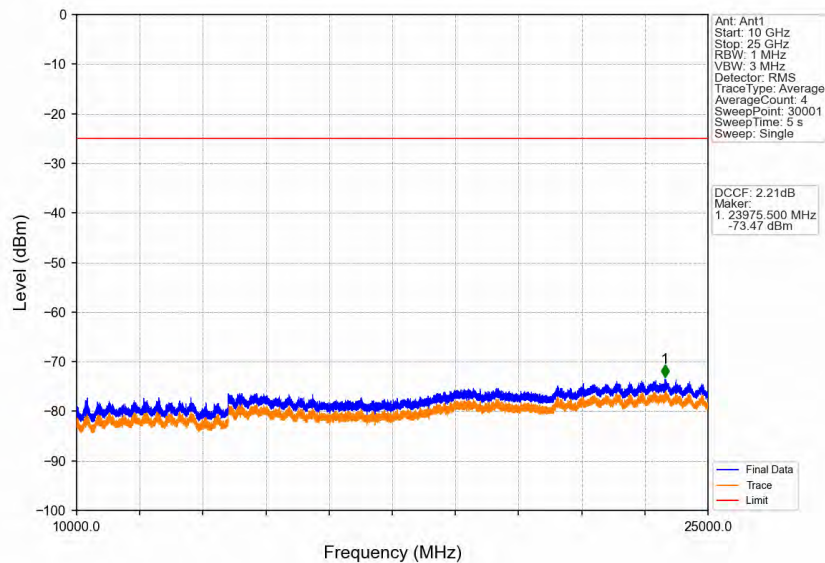


Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



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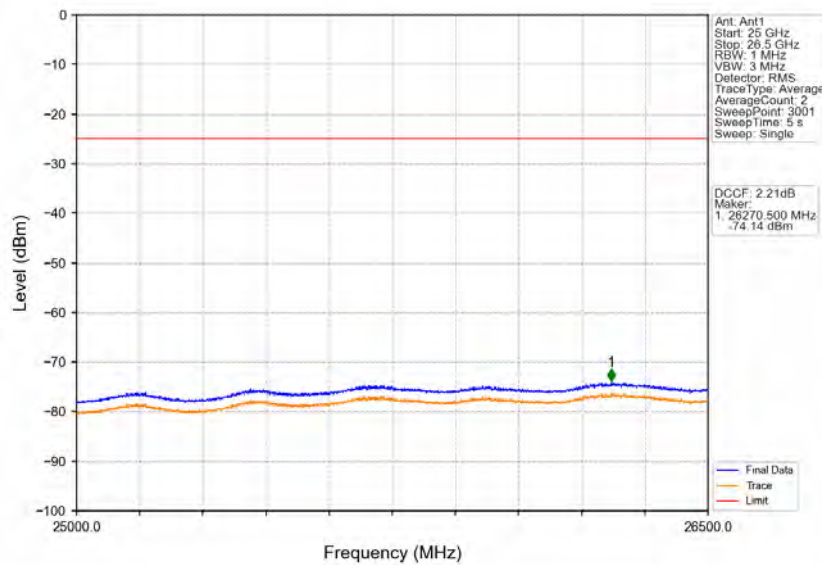
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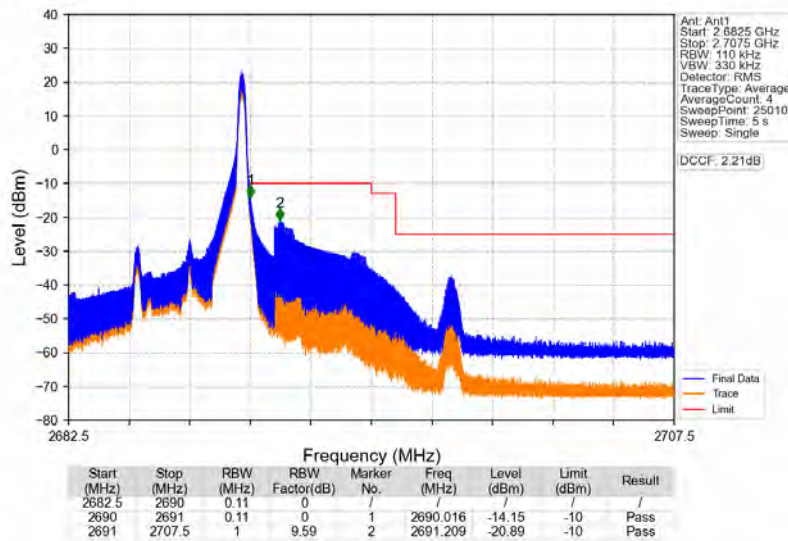
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Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_0_NTNV



Band41_5MHz_QPSK_HCH_2687.5MHz_RB_1_24_NTNV



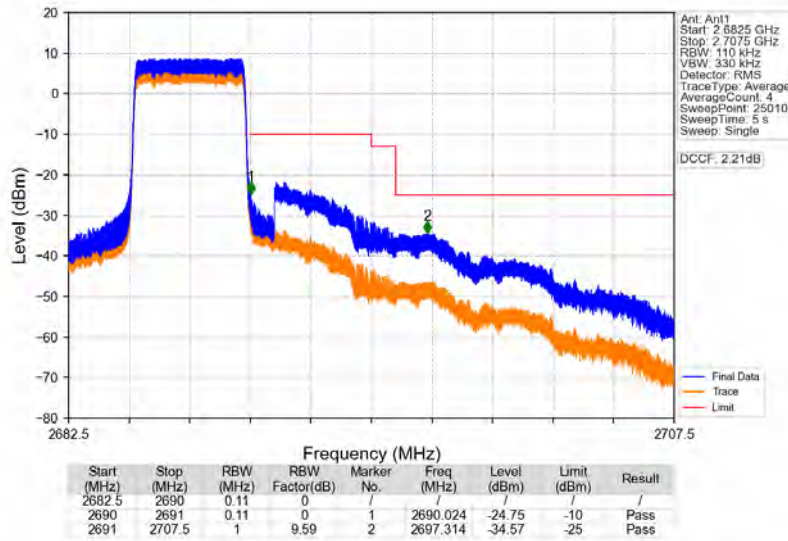
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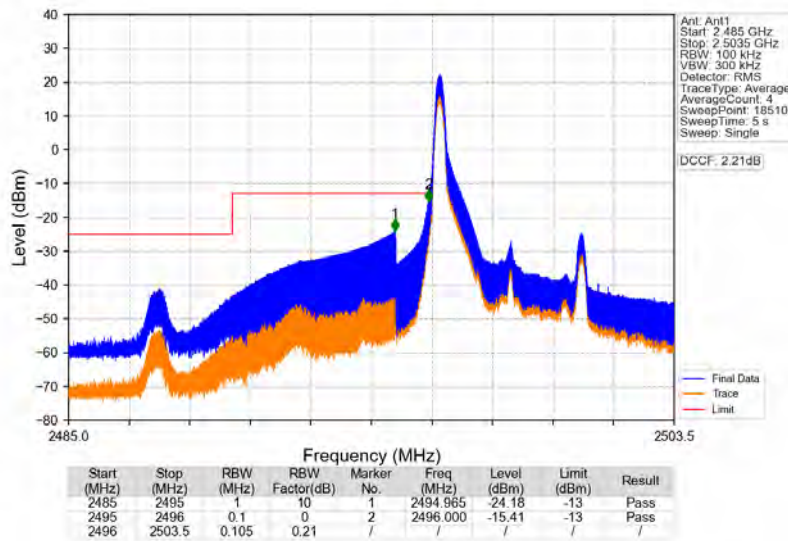
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Band41_5MHz_16QAM_LCH_2498.5MHz_RB_1_0_NTNV



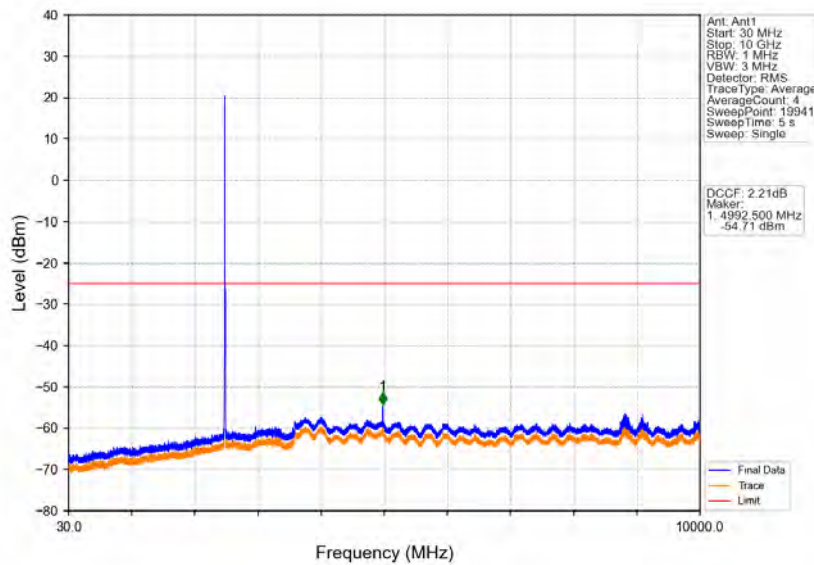
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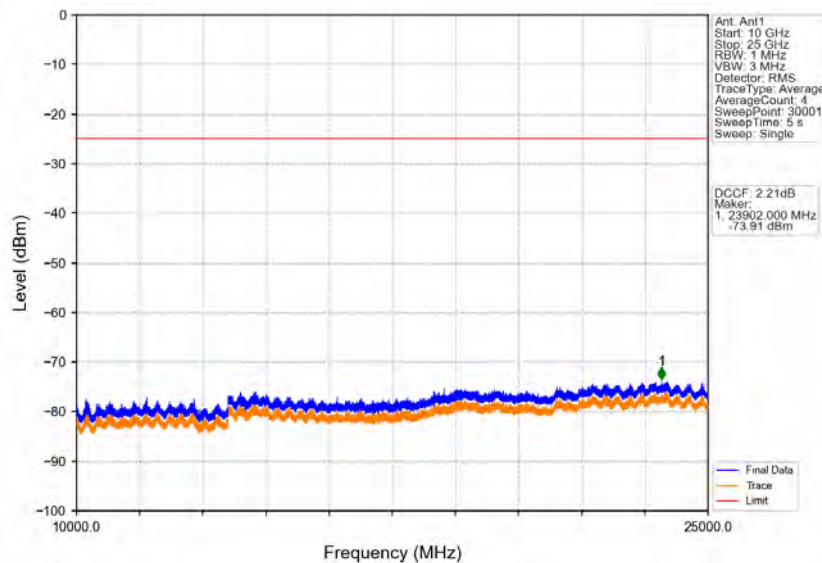
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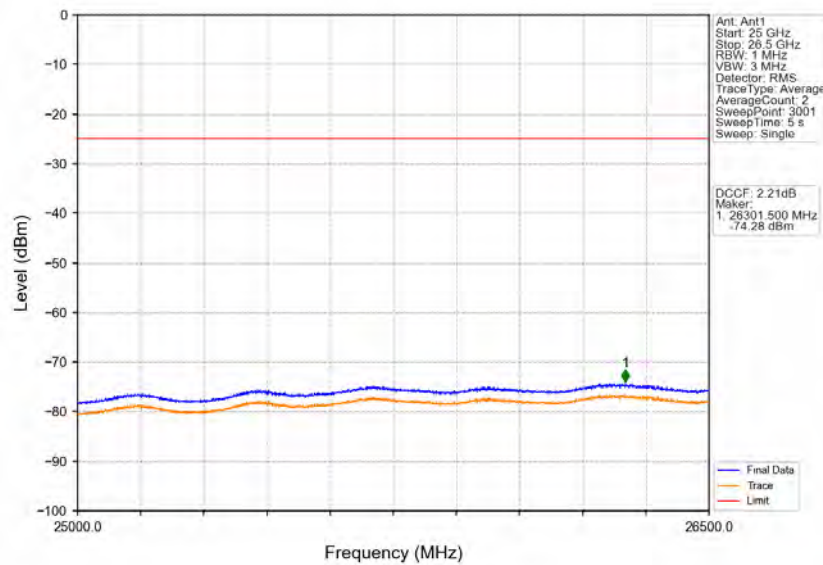
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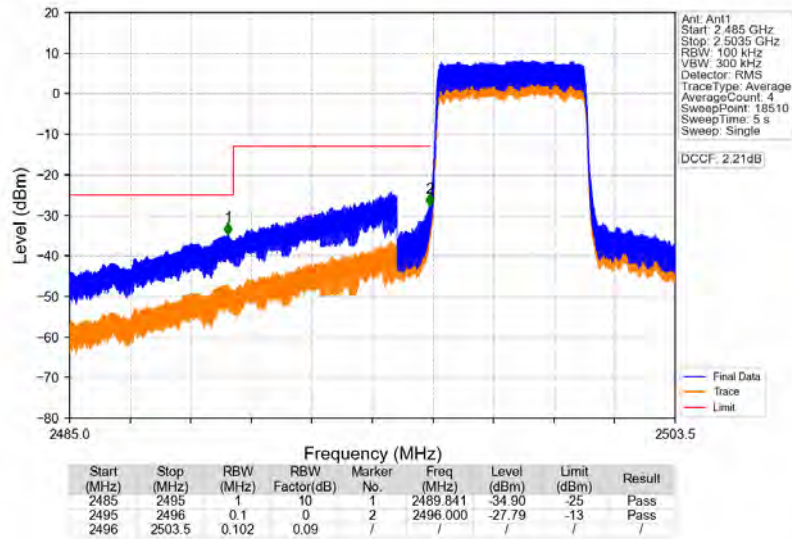
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Band41_5MHz_16QAM_LCH_2498.5MHz_RB_25_0_NTNV



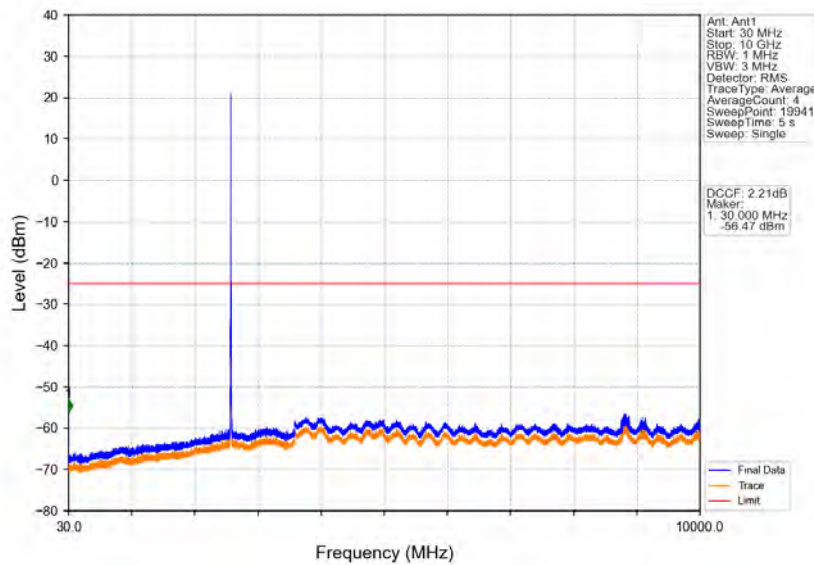
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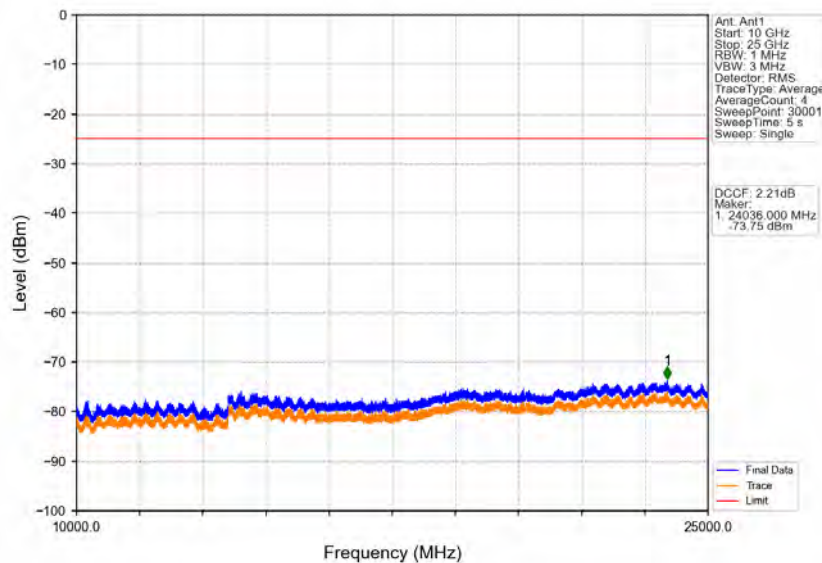
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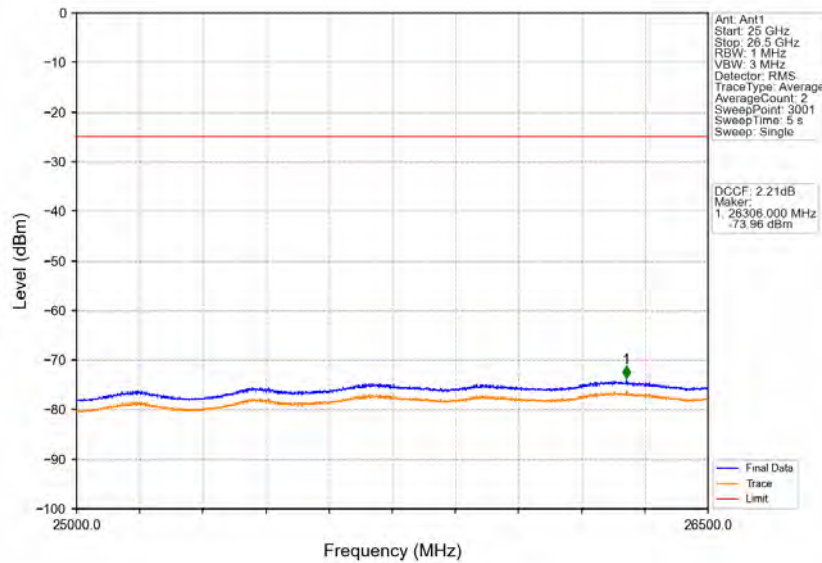
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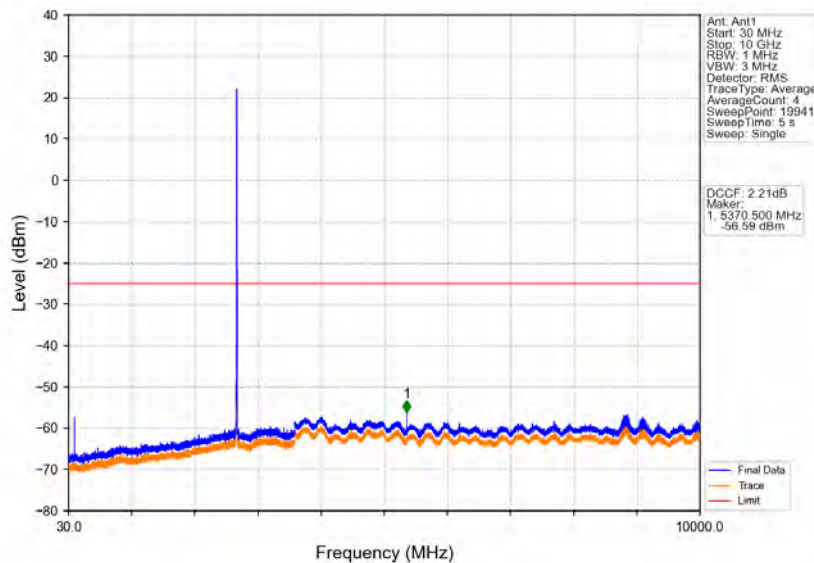
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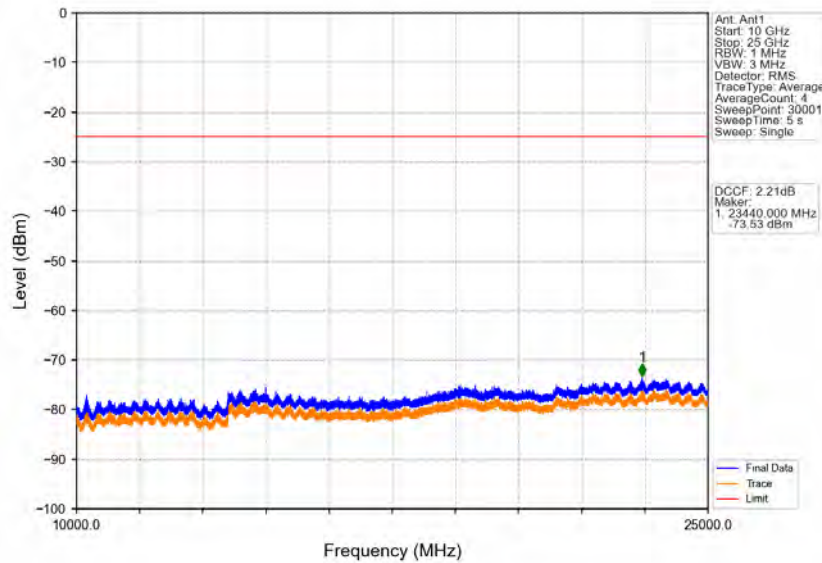
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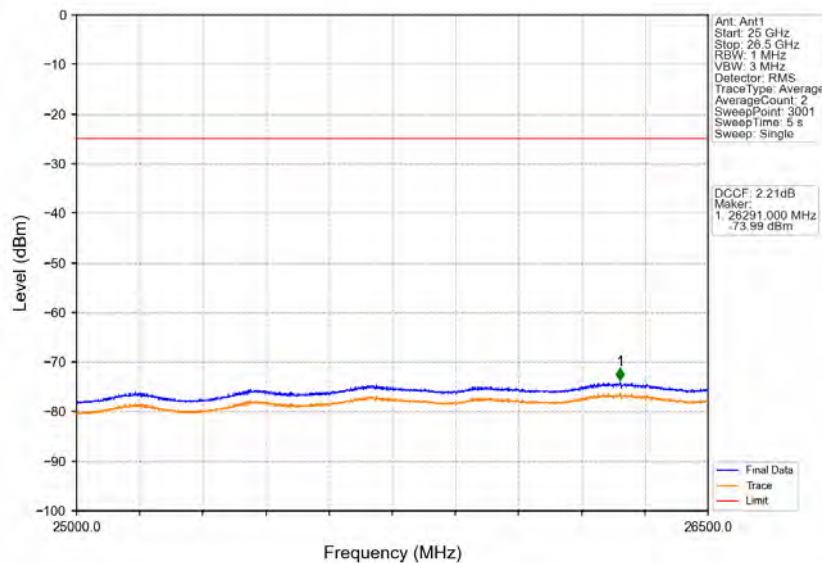
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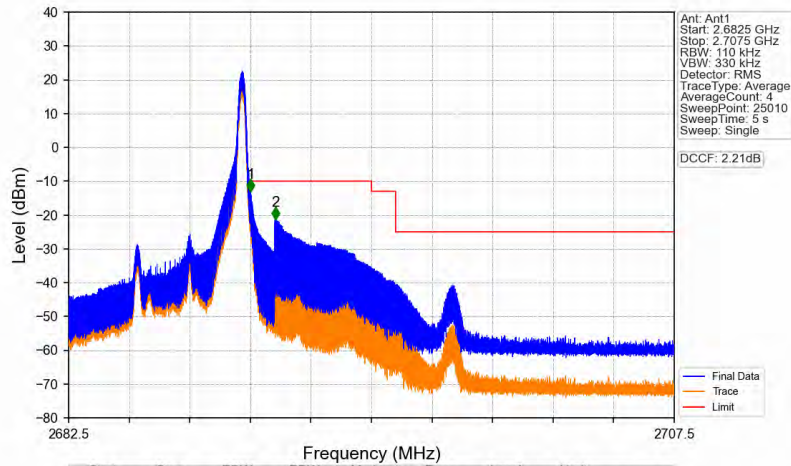
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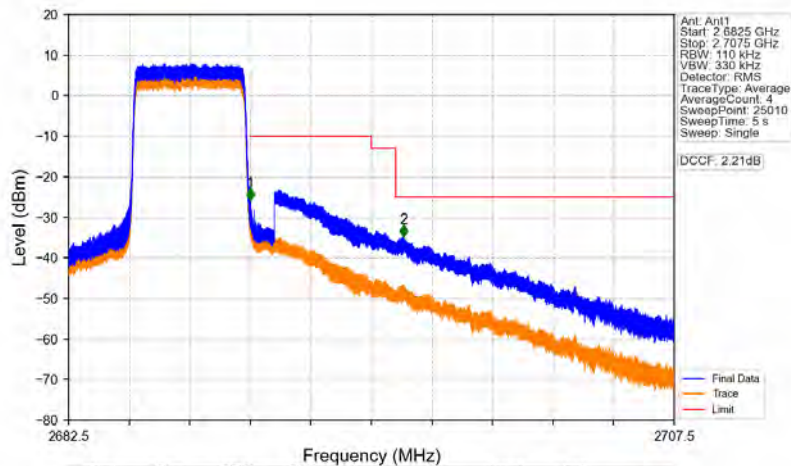
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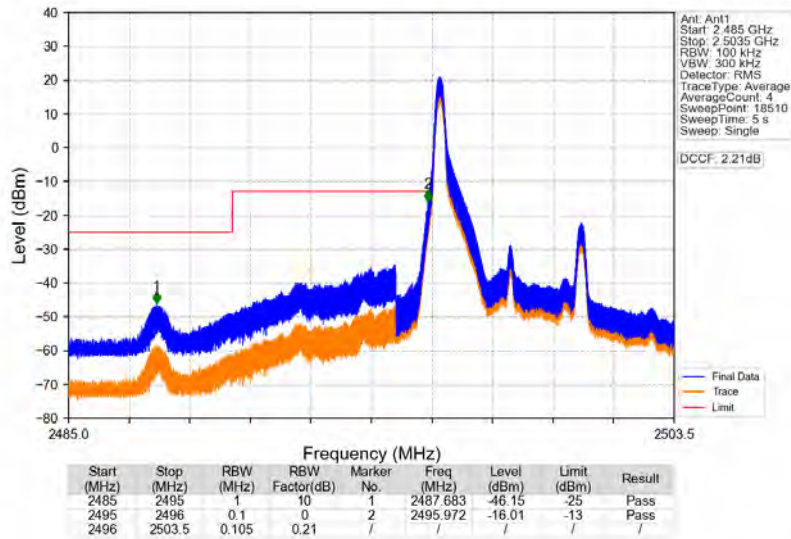
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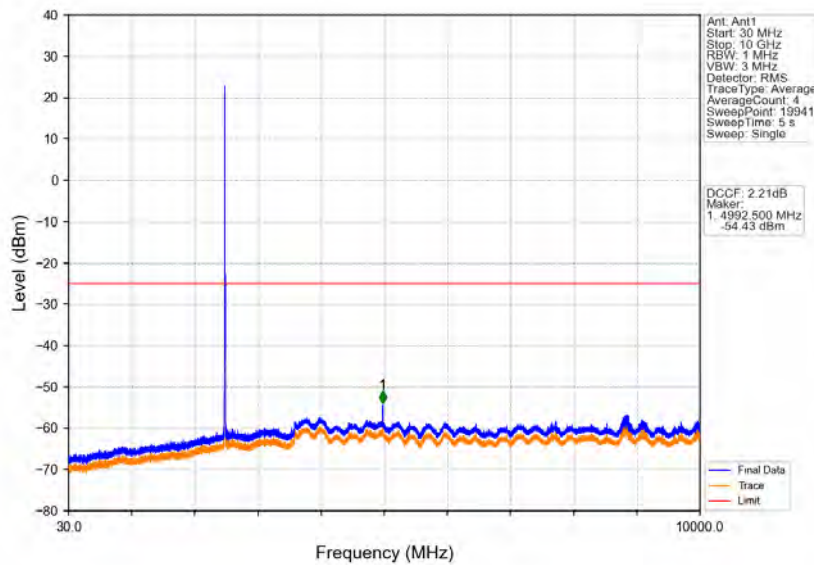
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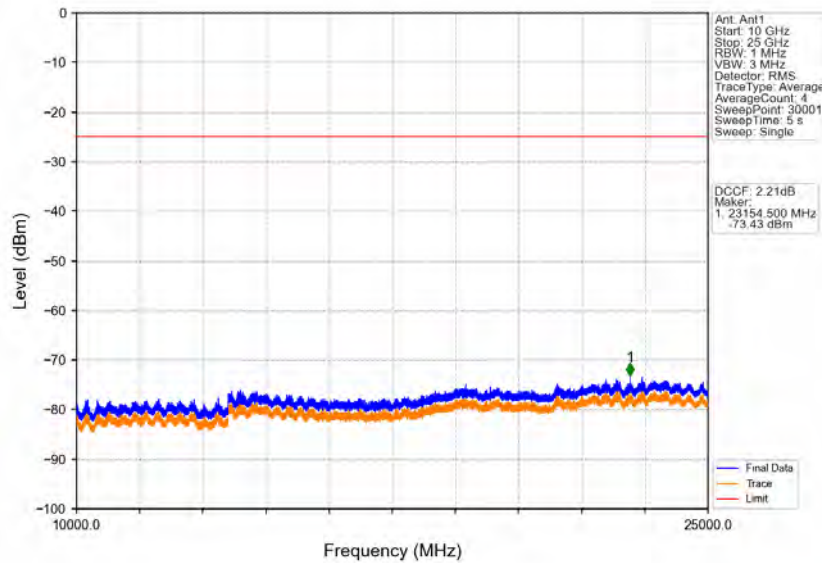
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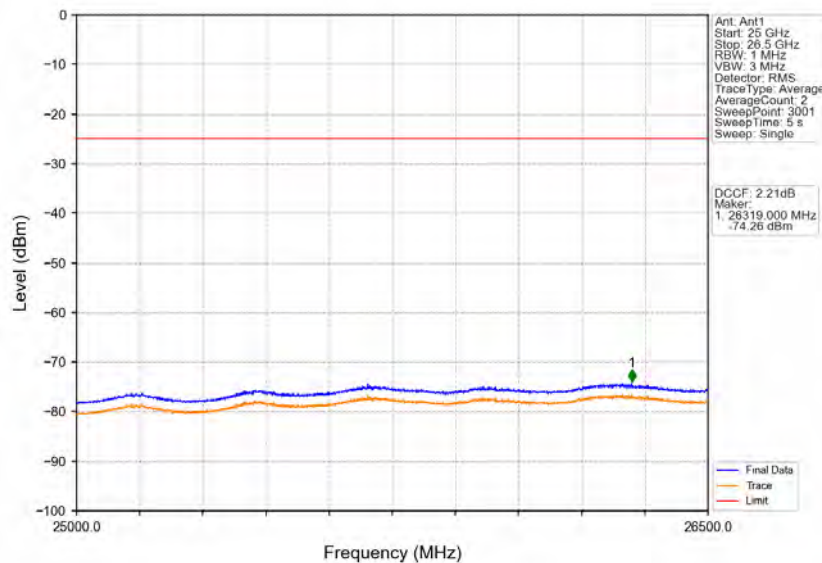
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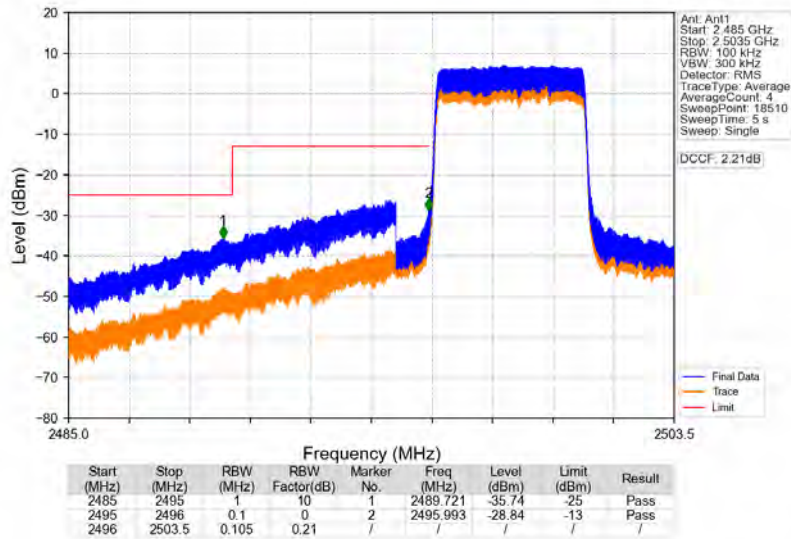
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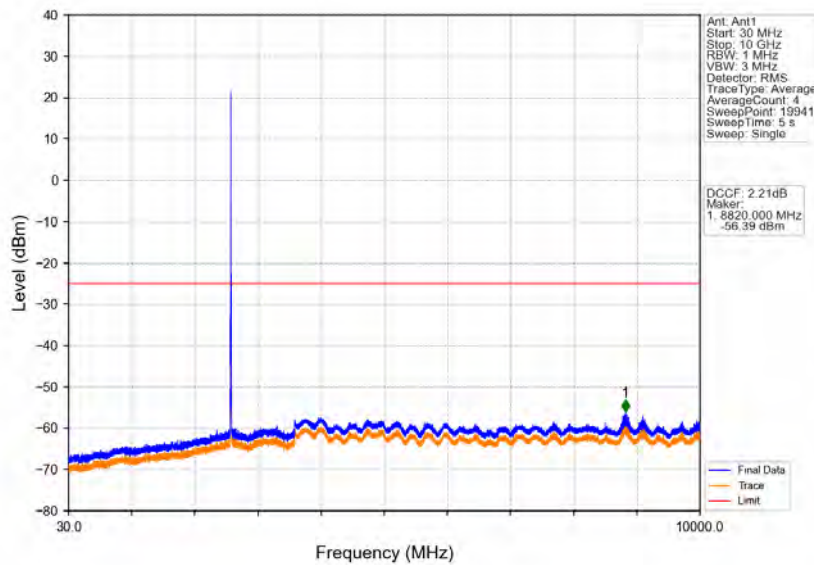
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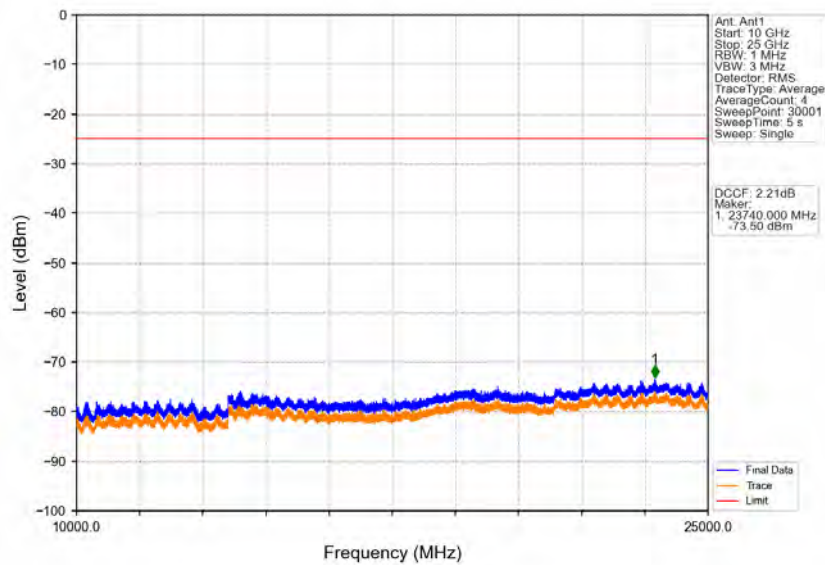
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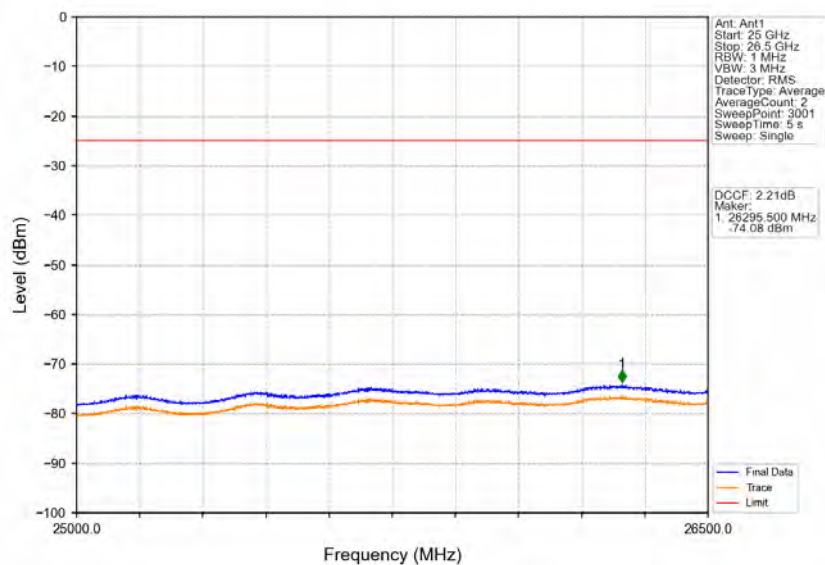


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Band41_5MHz_64QAM_MCH_2593MHz_RB_1_0_NTNV



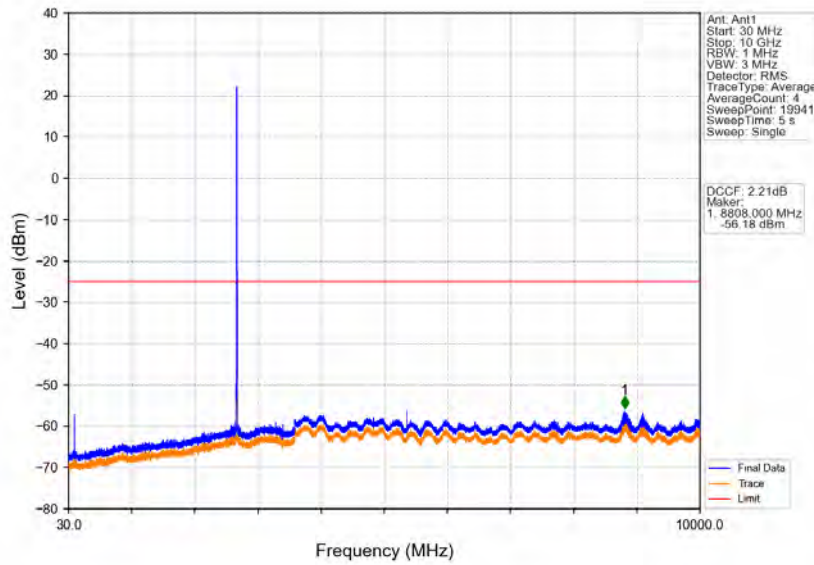
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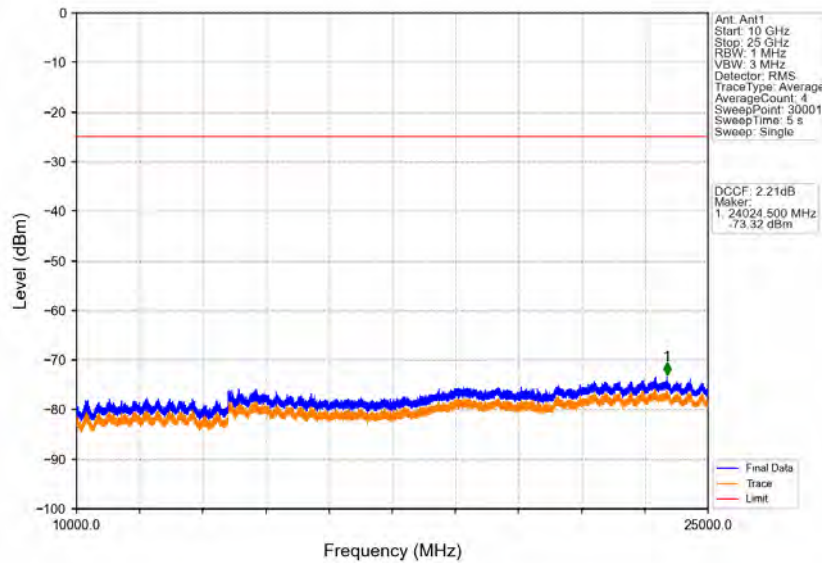
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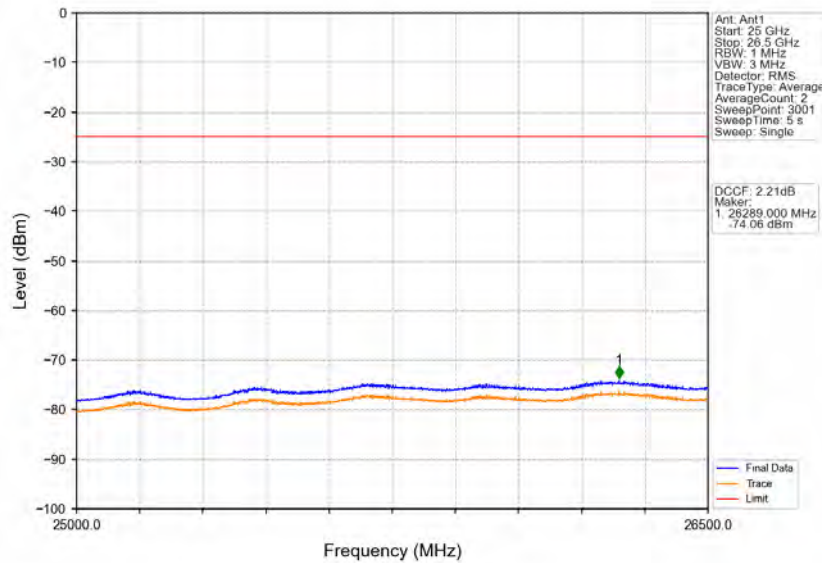
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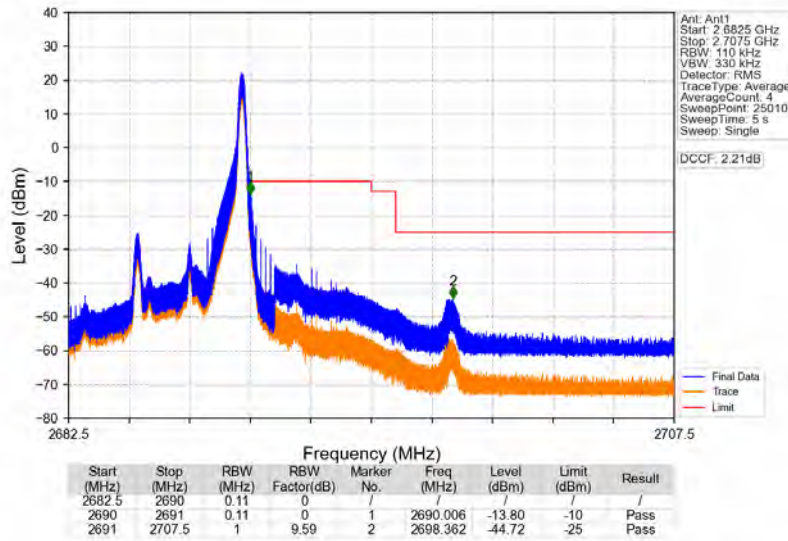
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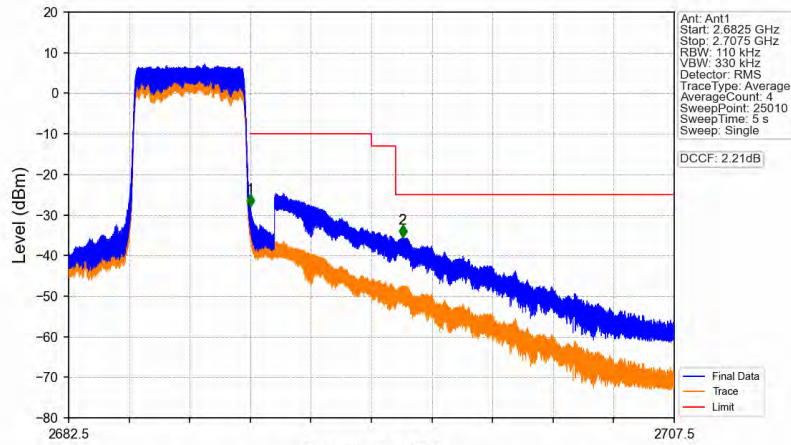
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Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2682.5	2690	0.11	0	/	/	/	/	/
2690	2691	0.11	0	1	2690.001	-28.04	-10	Pass
2691	2707.5	1	9.59	2	2696.287	-35.55	-25	Pass



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6.2 B41_10MHz

6.2.1 Test Result

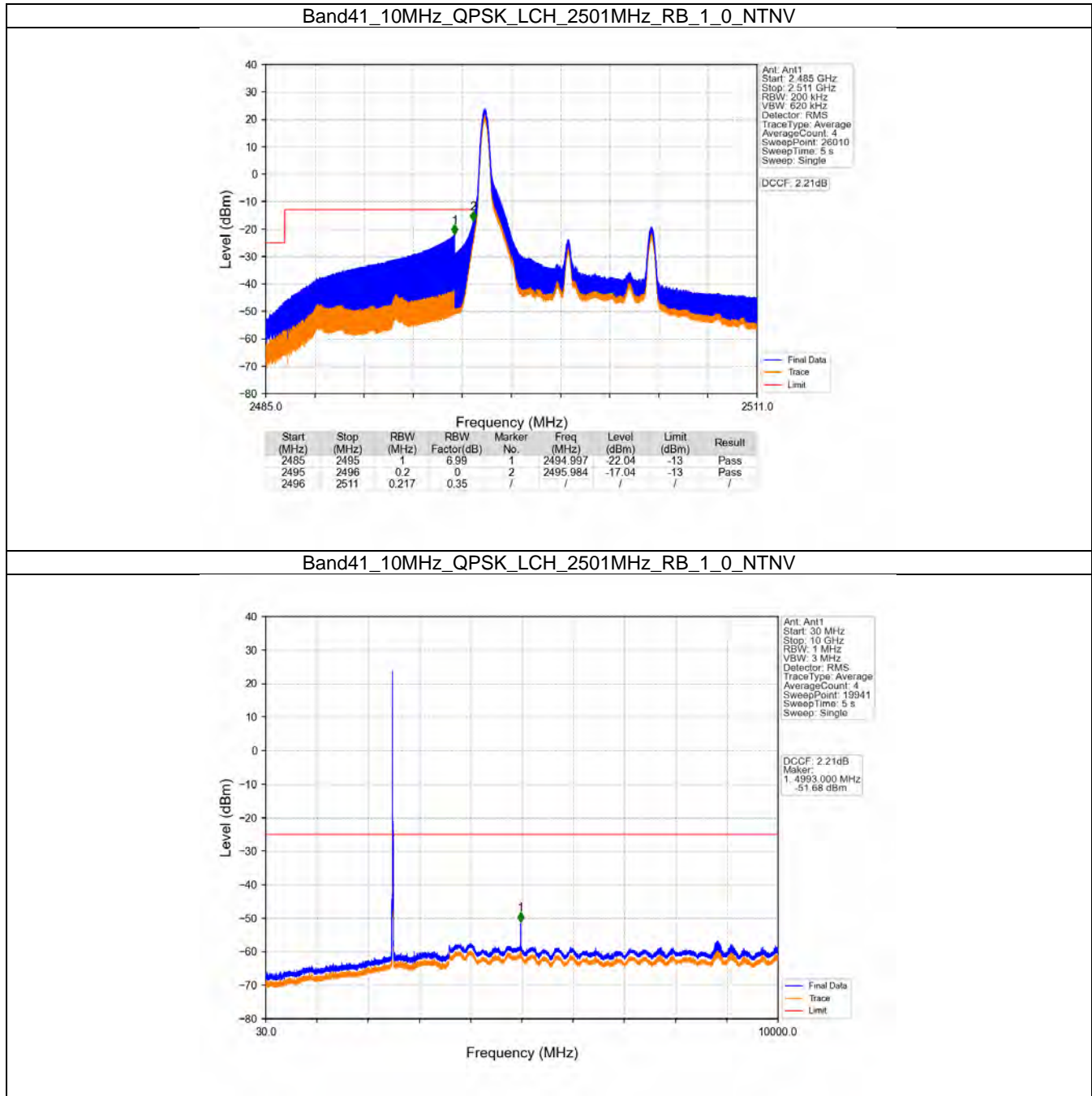
Band: 41 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
		50	49	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
16QAM	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
		50	49	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
64QAM	2501	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	2685	1	0	Refer To Test Graph		Pass
		50	49	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass



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6.2.2 Test Graph



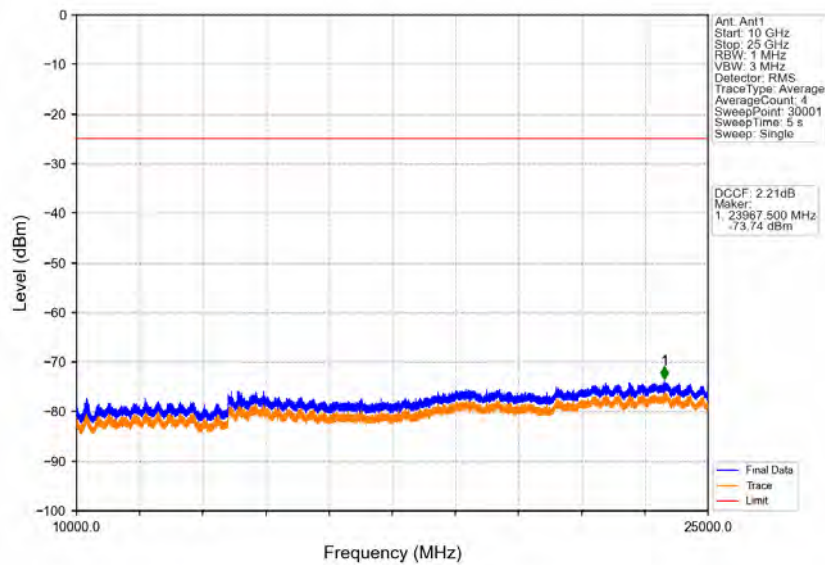
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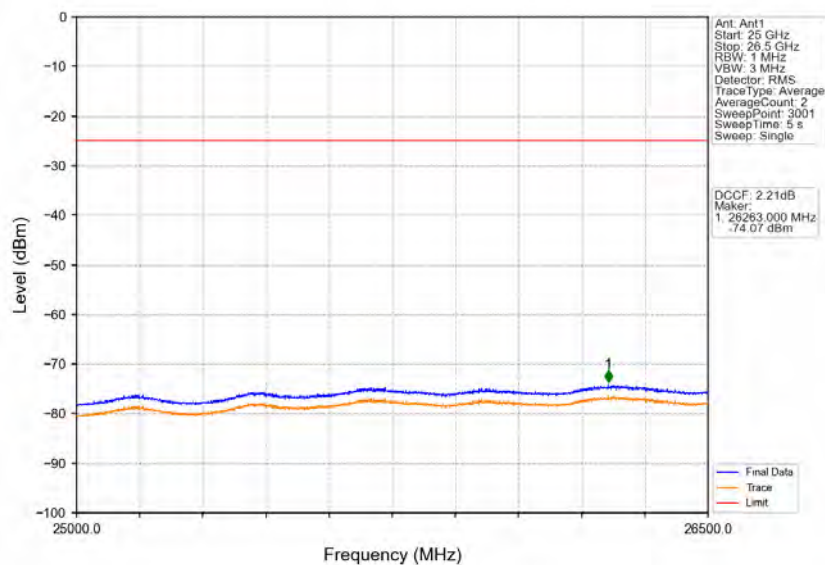
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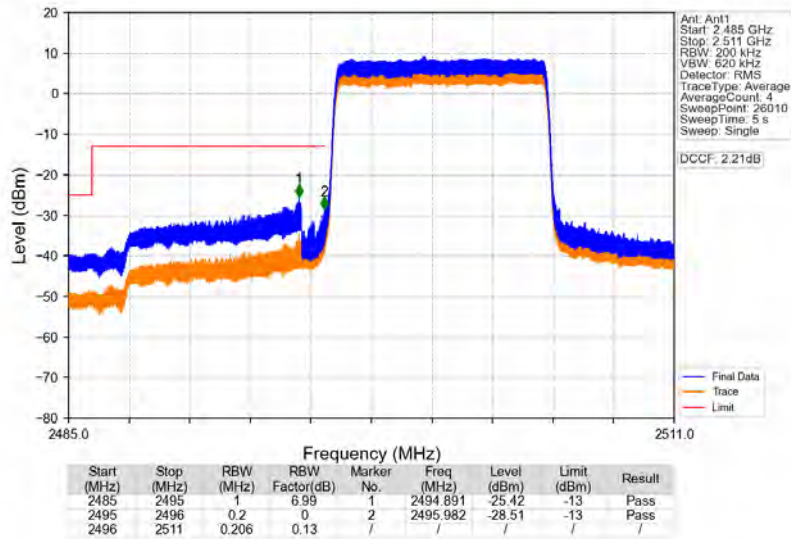
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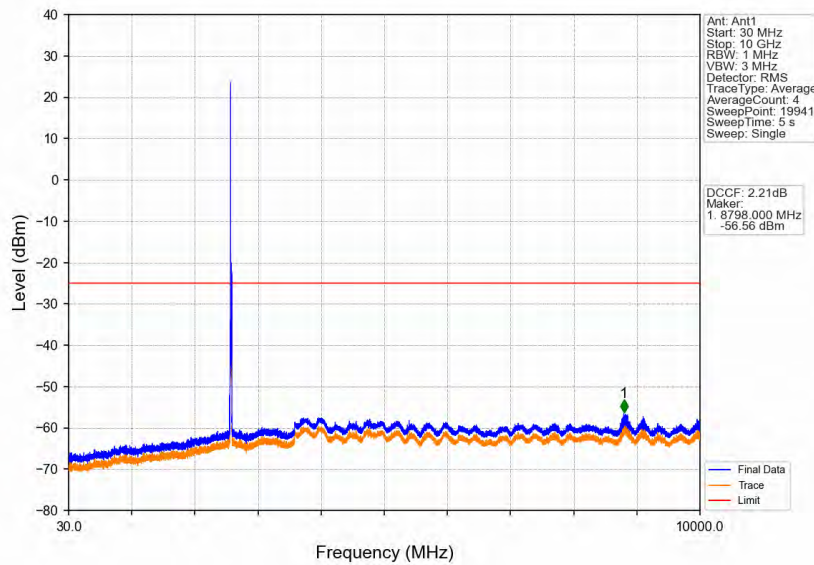
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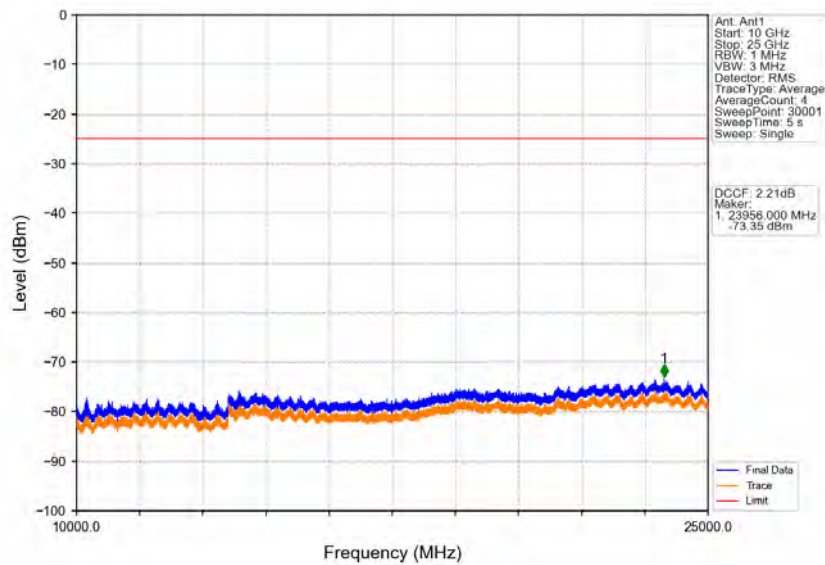
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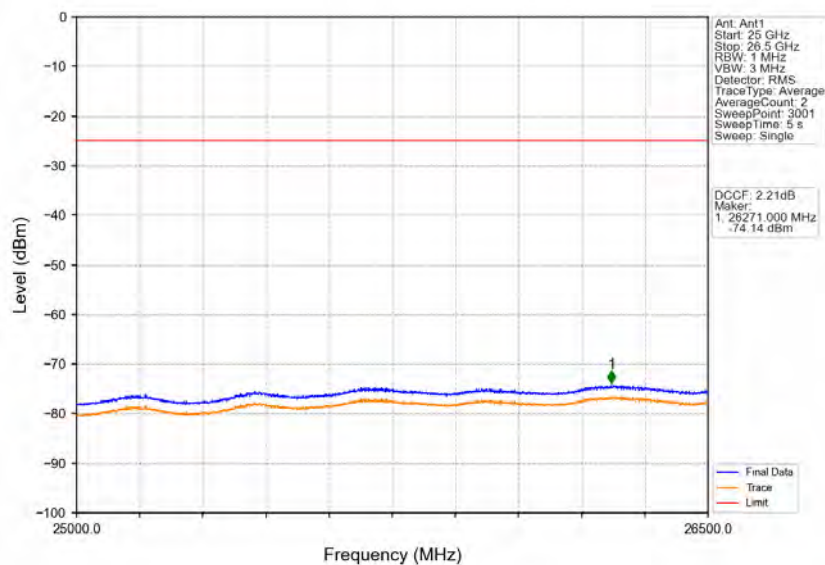
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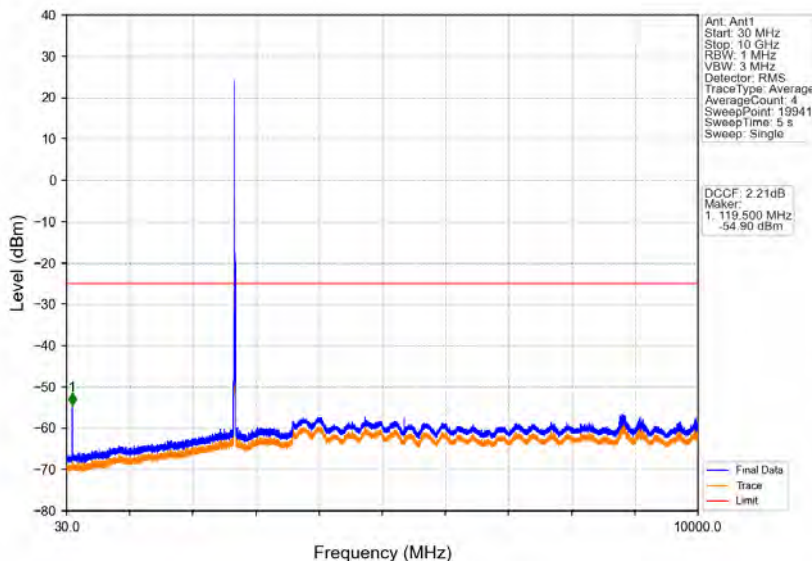
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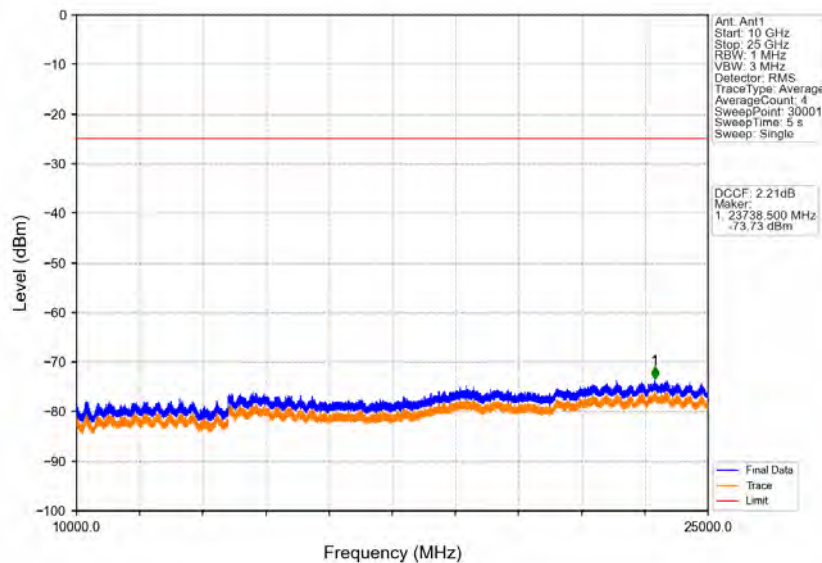
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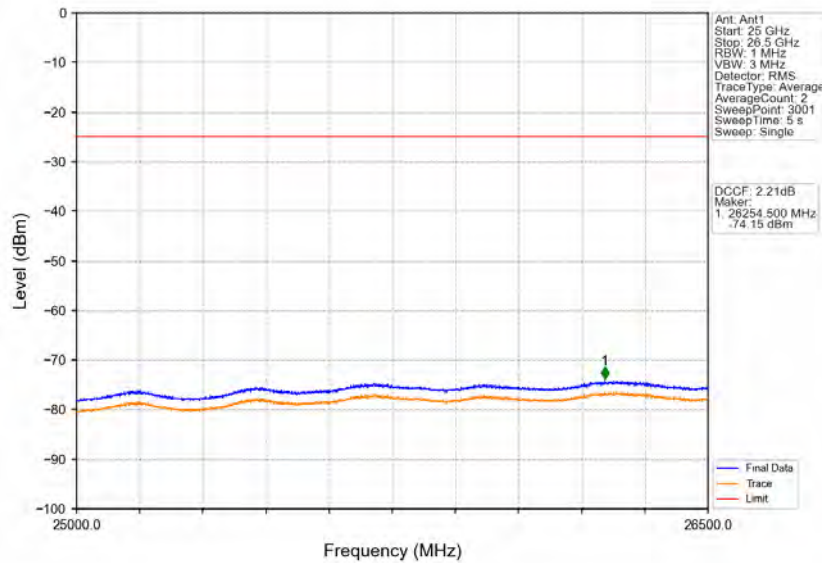
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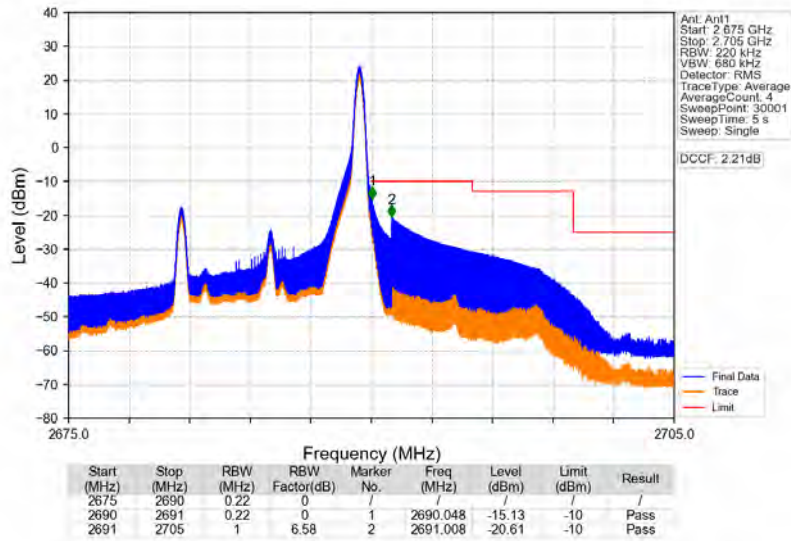
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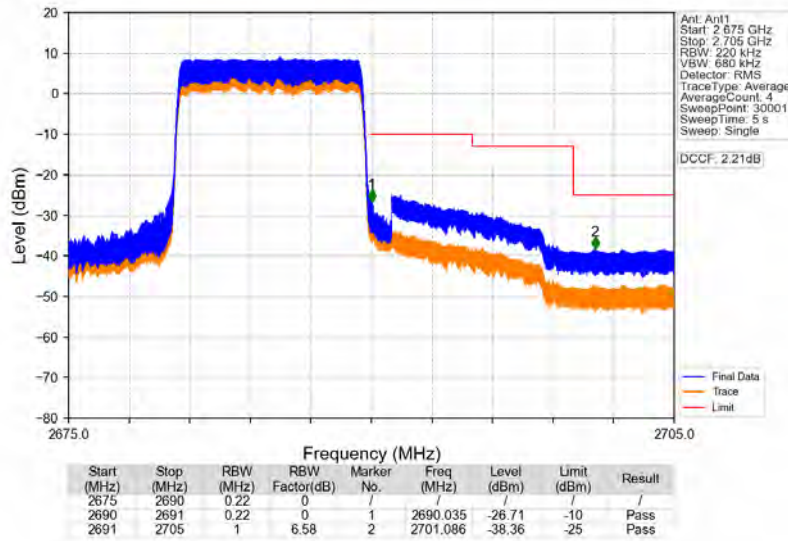
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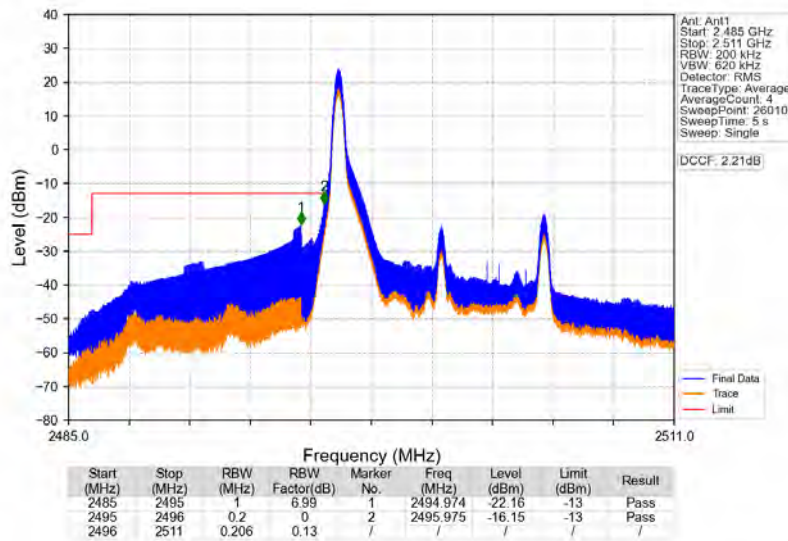
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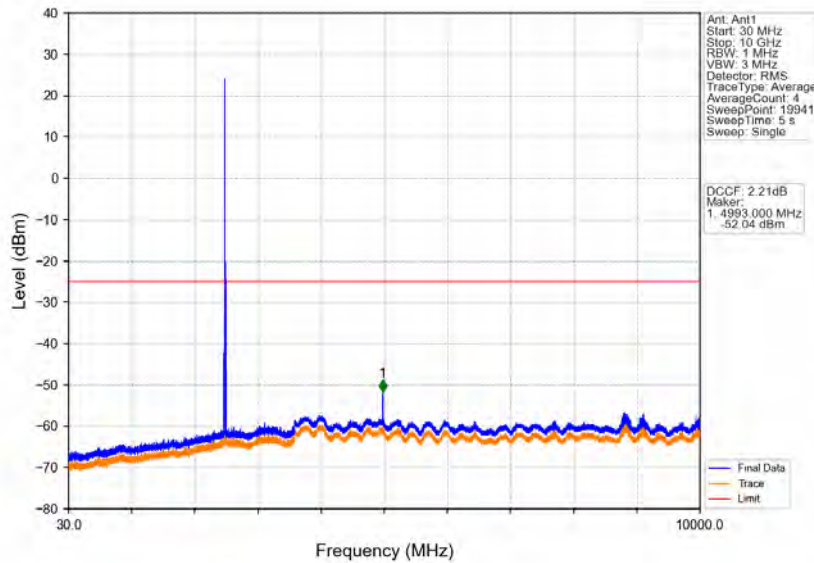
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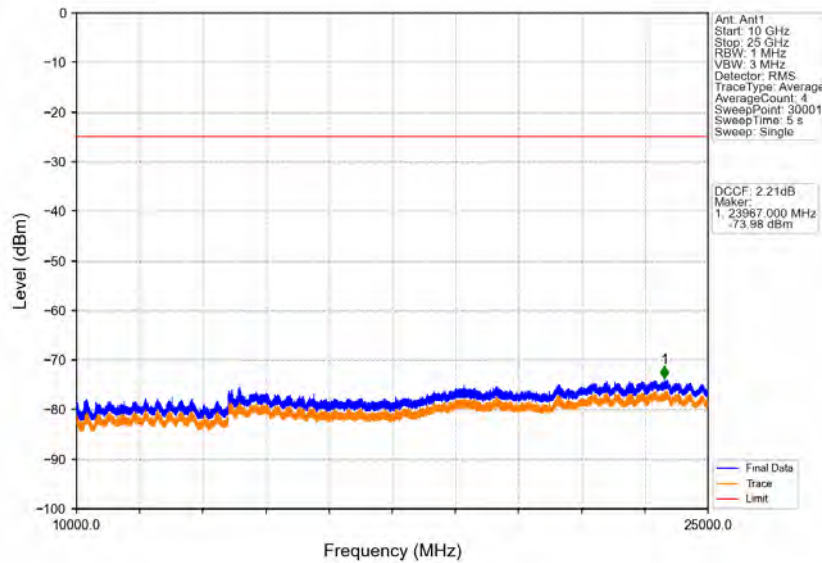
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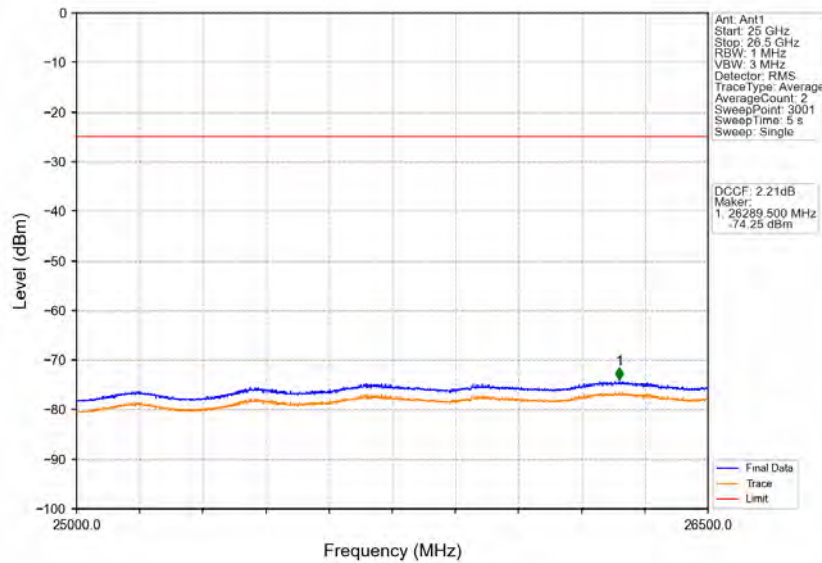
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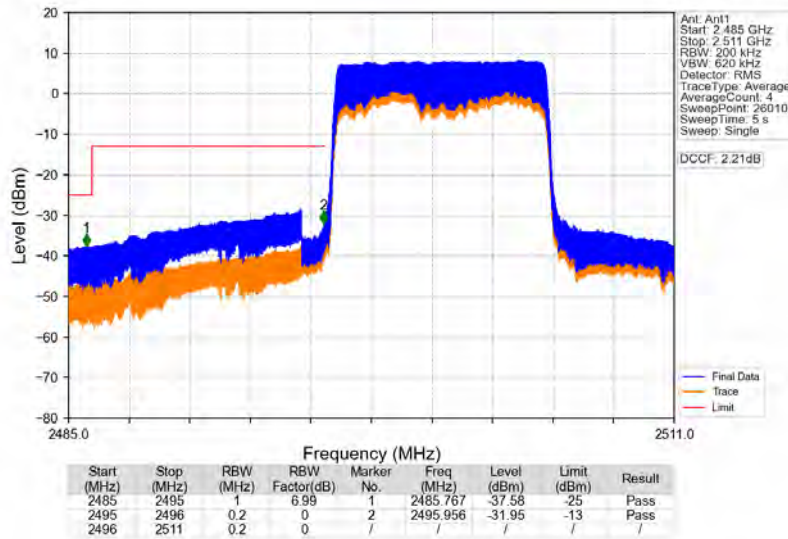
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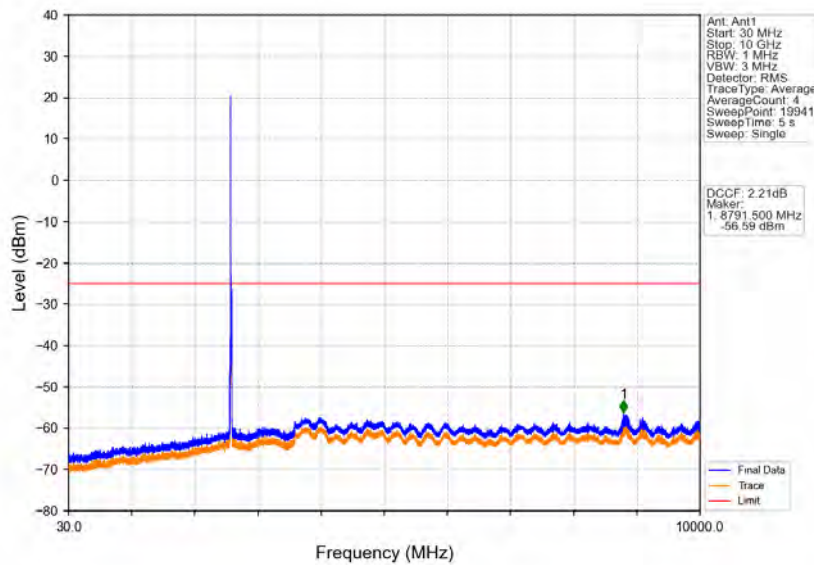
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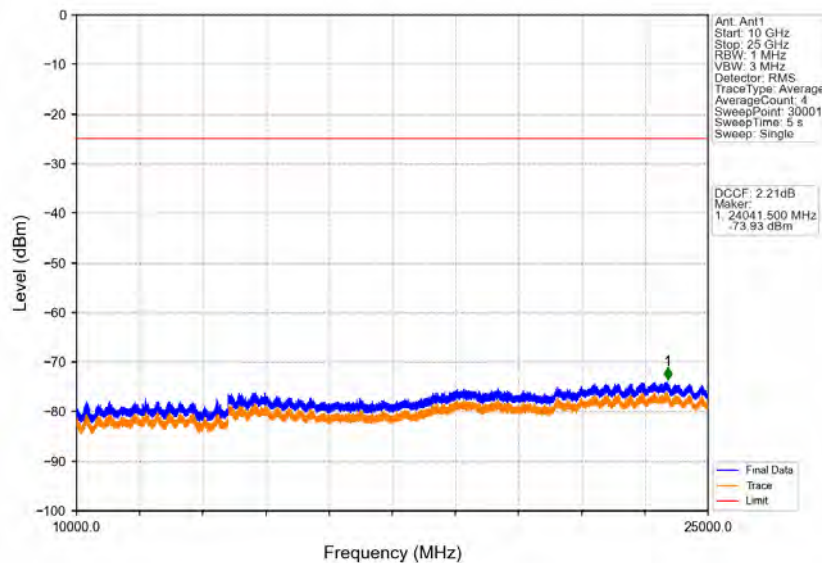
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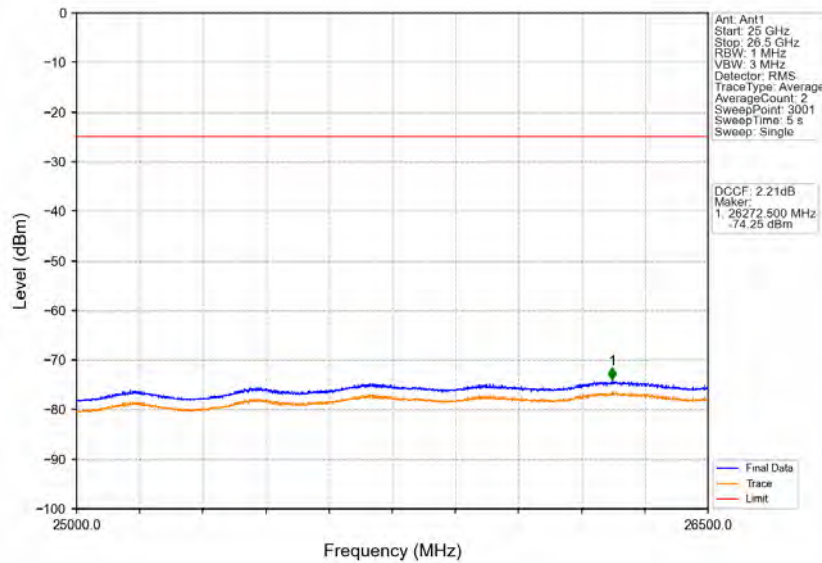
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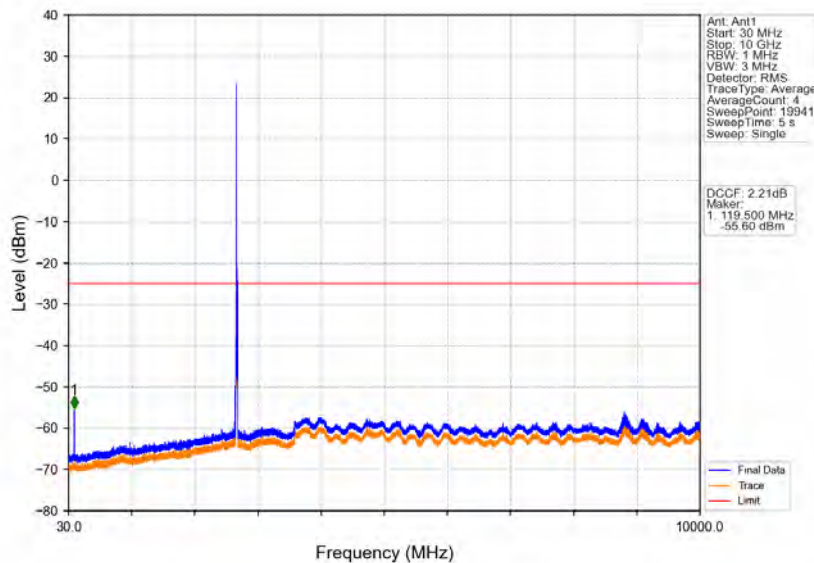
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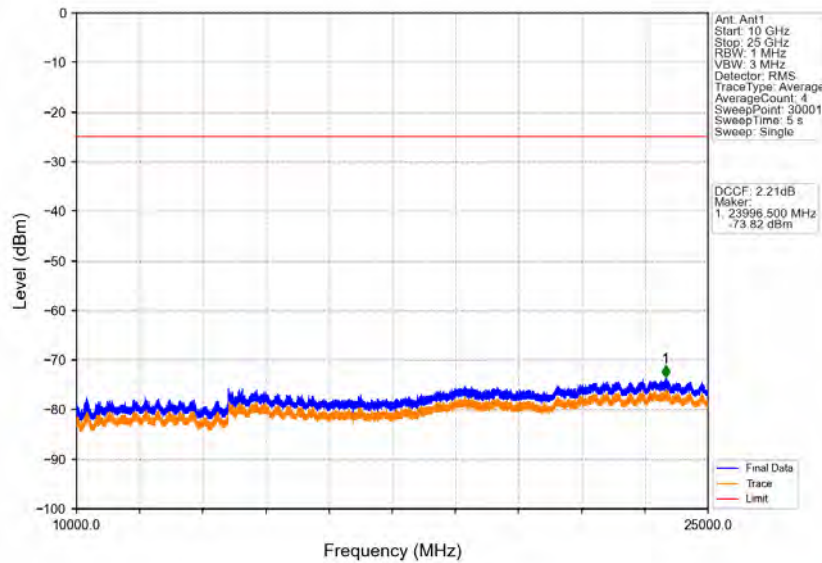
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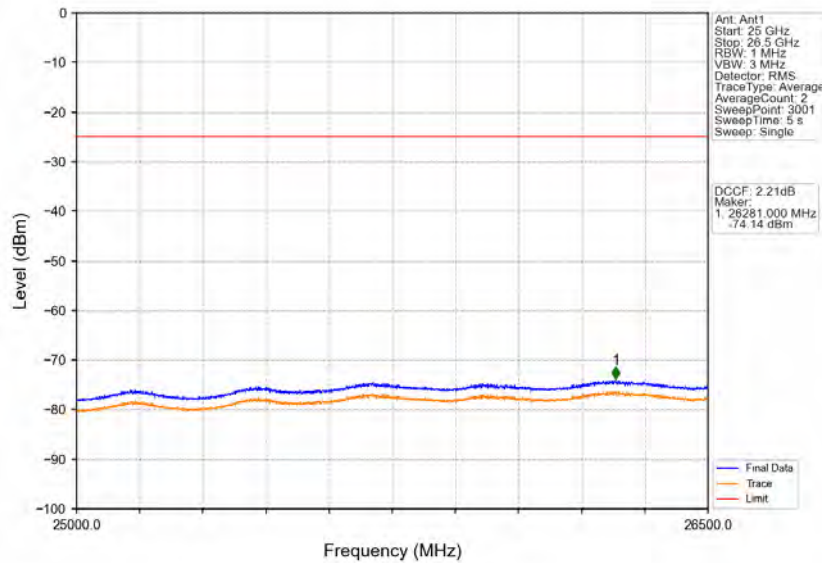
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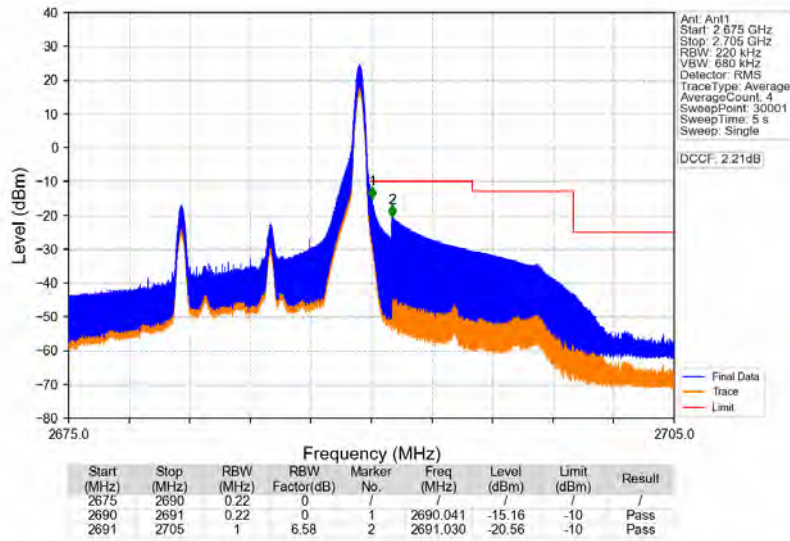
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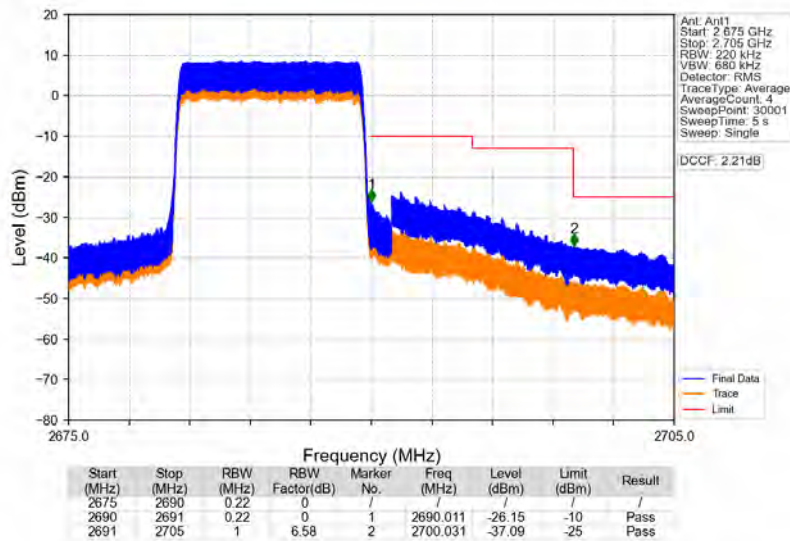
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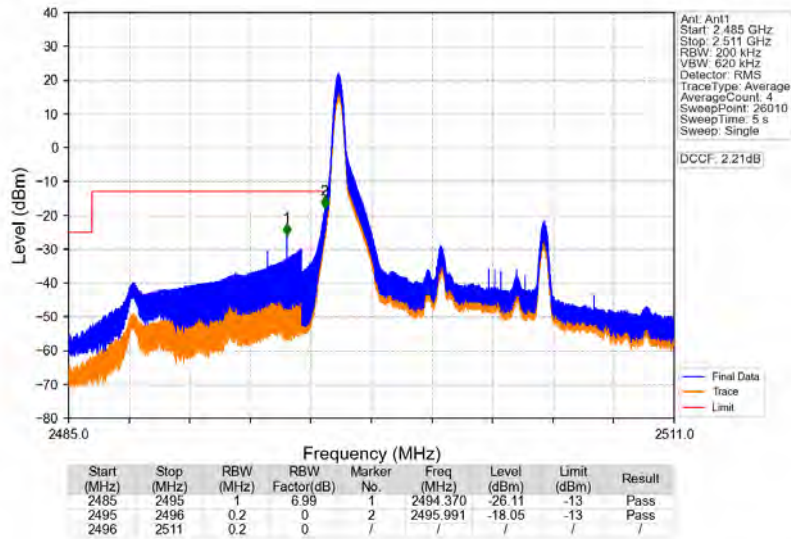
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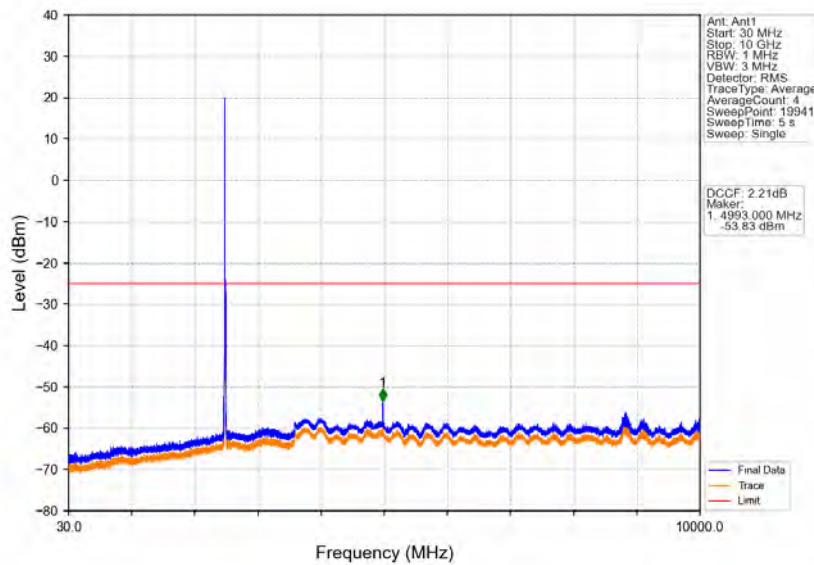
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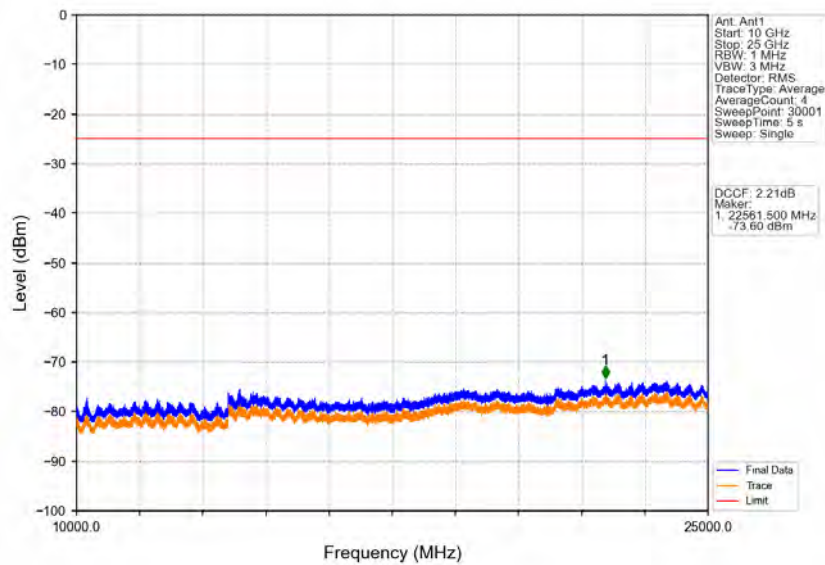
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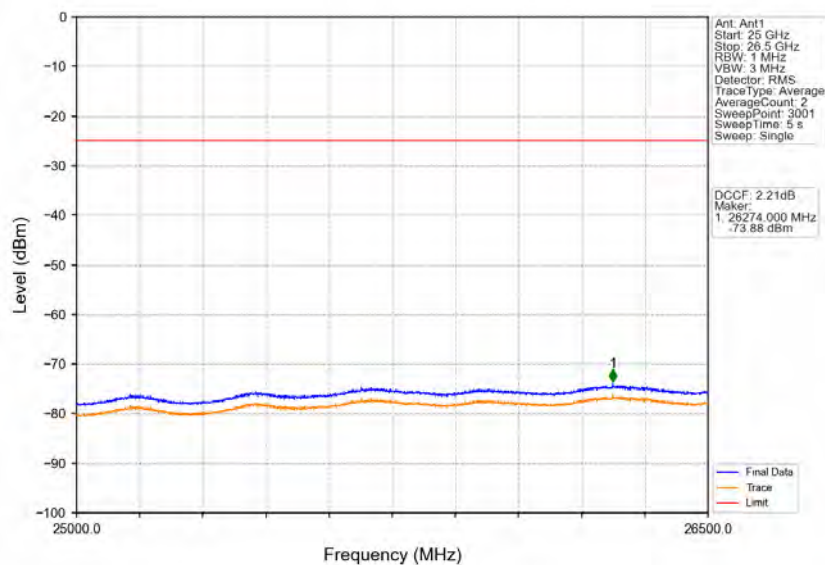


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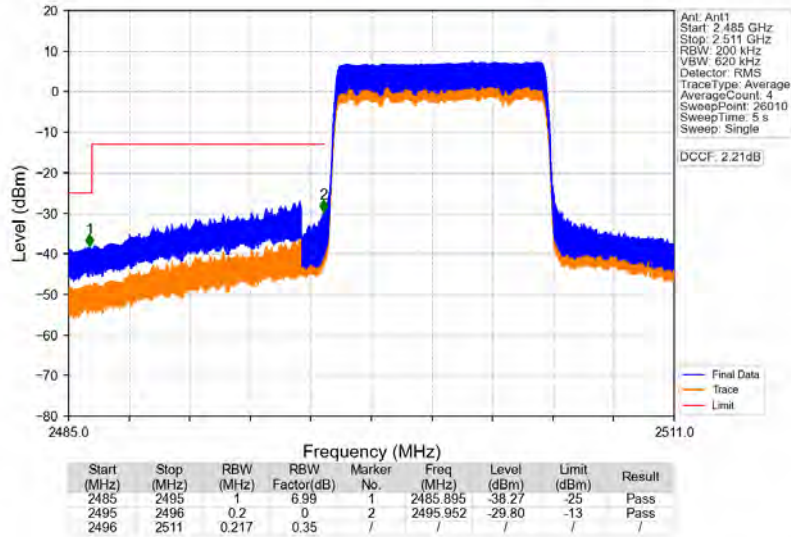
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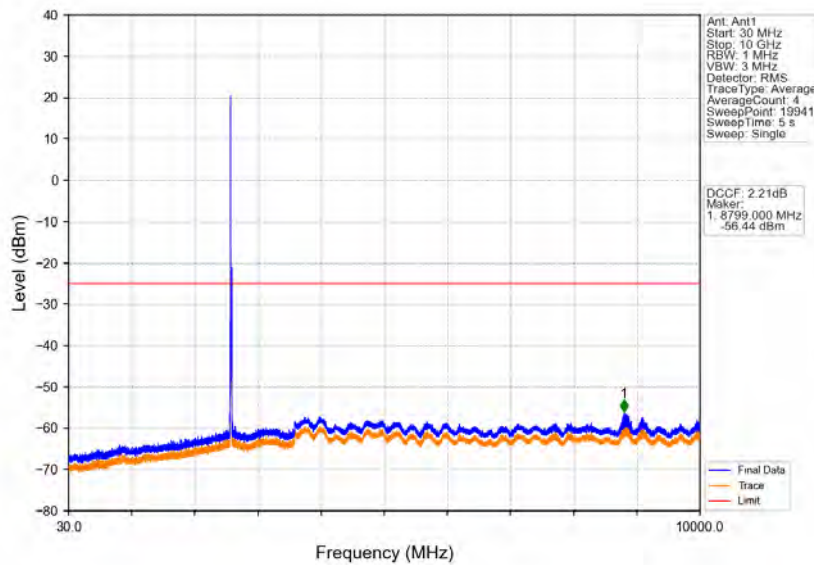
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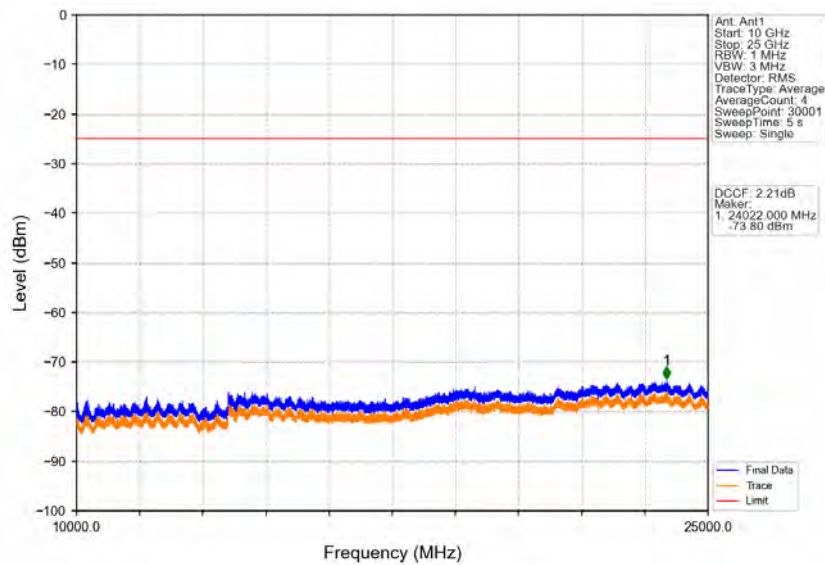
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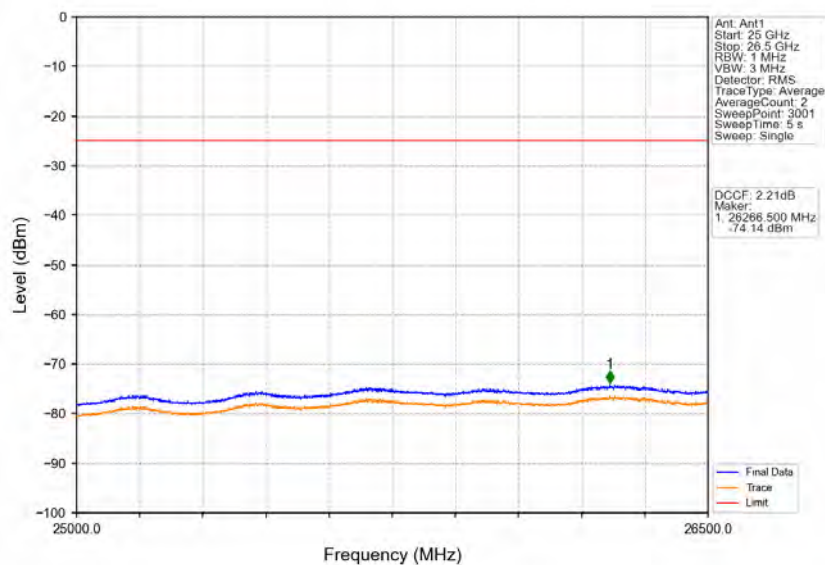


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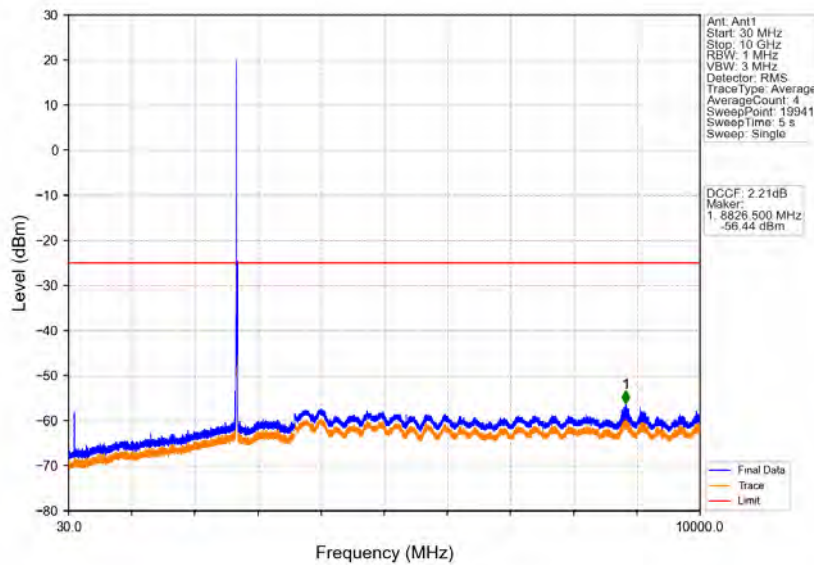
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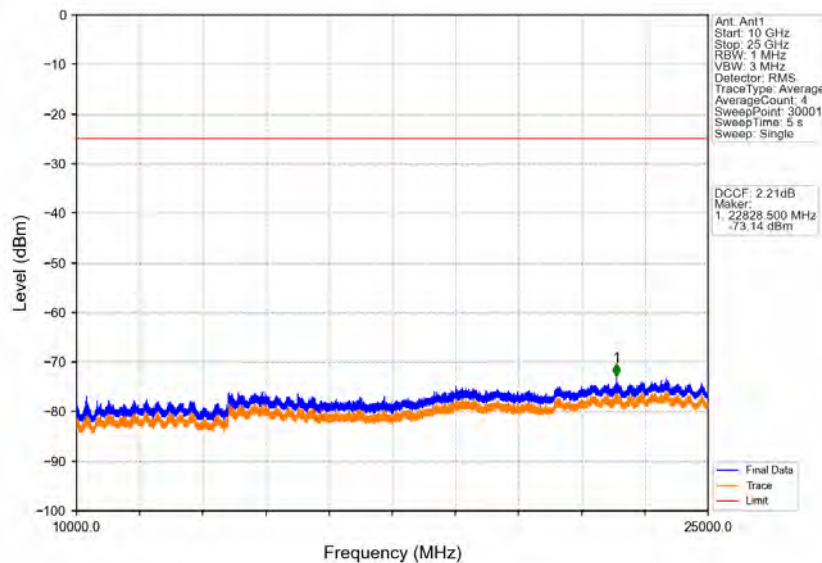
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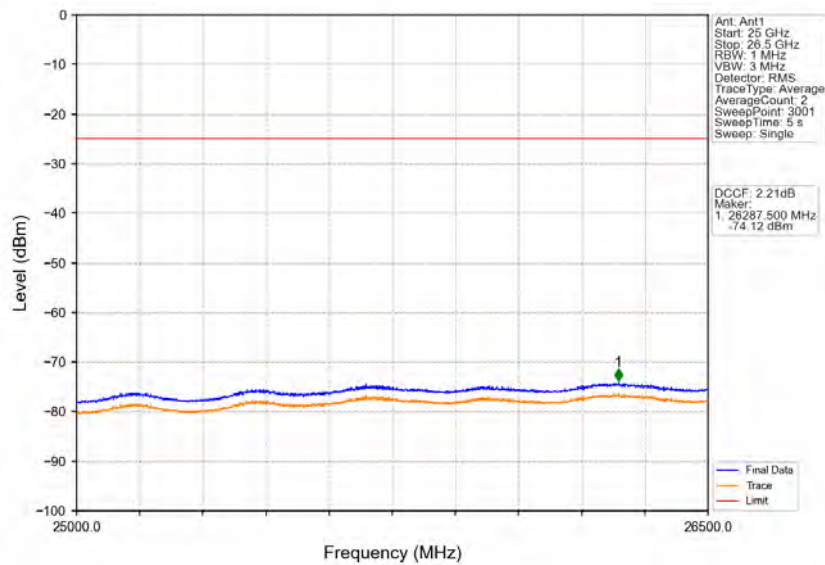
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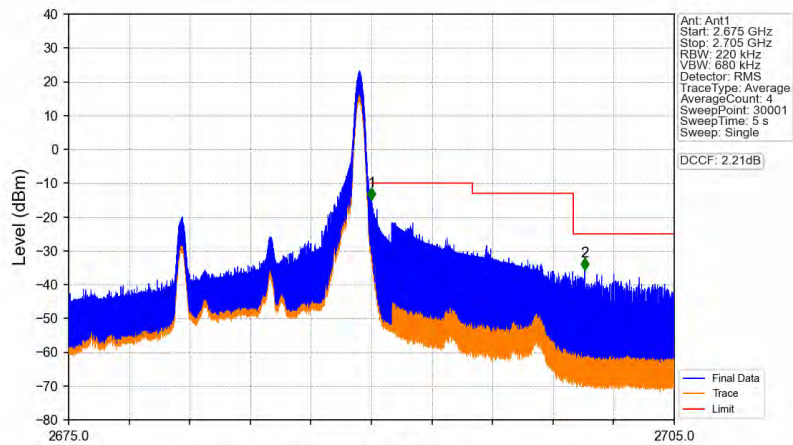
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Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.22	0	/	/	/	/	/
2690	2691	0.22	0	1	2690.010	-15.07	-10	Pass
2691	2705	1	6.58	2	2700.570	-35.87	-25	Pass

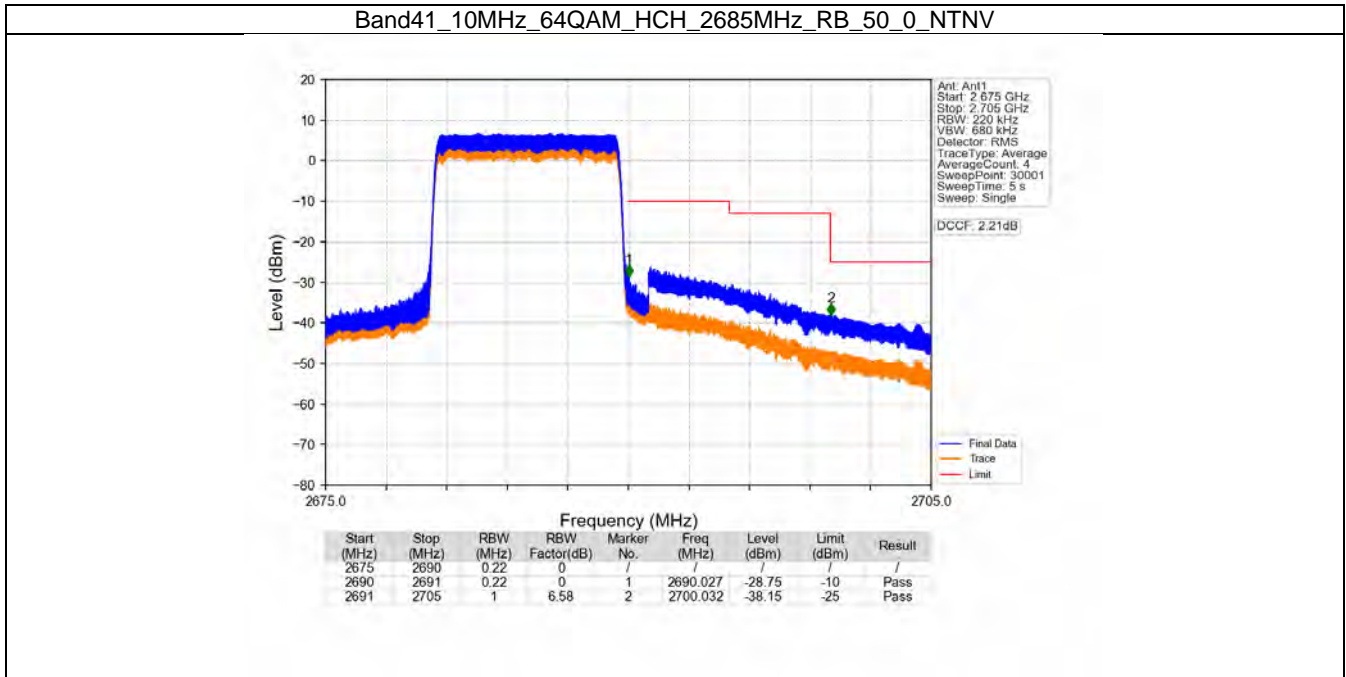


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6.3 B41_15MHz

6.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTV						
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
	2682.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
16QAM	2503.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2682.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass
64QAM	2503.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	2682.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
			0	Refer To Test Graph		Pass

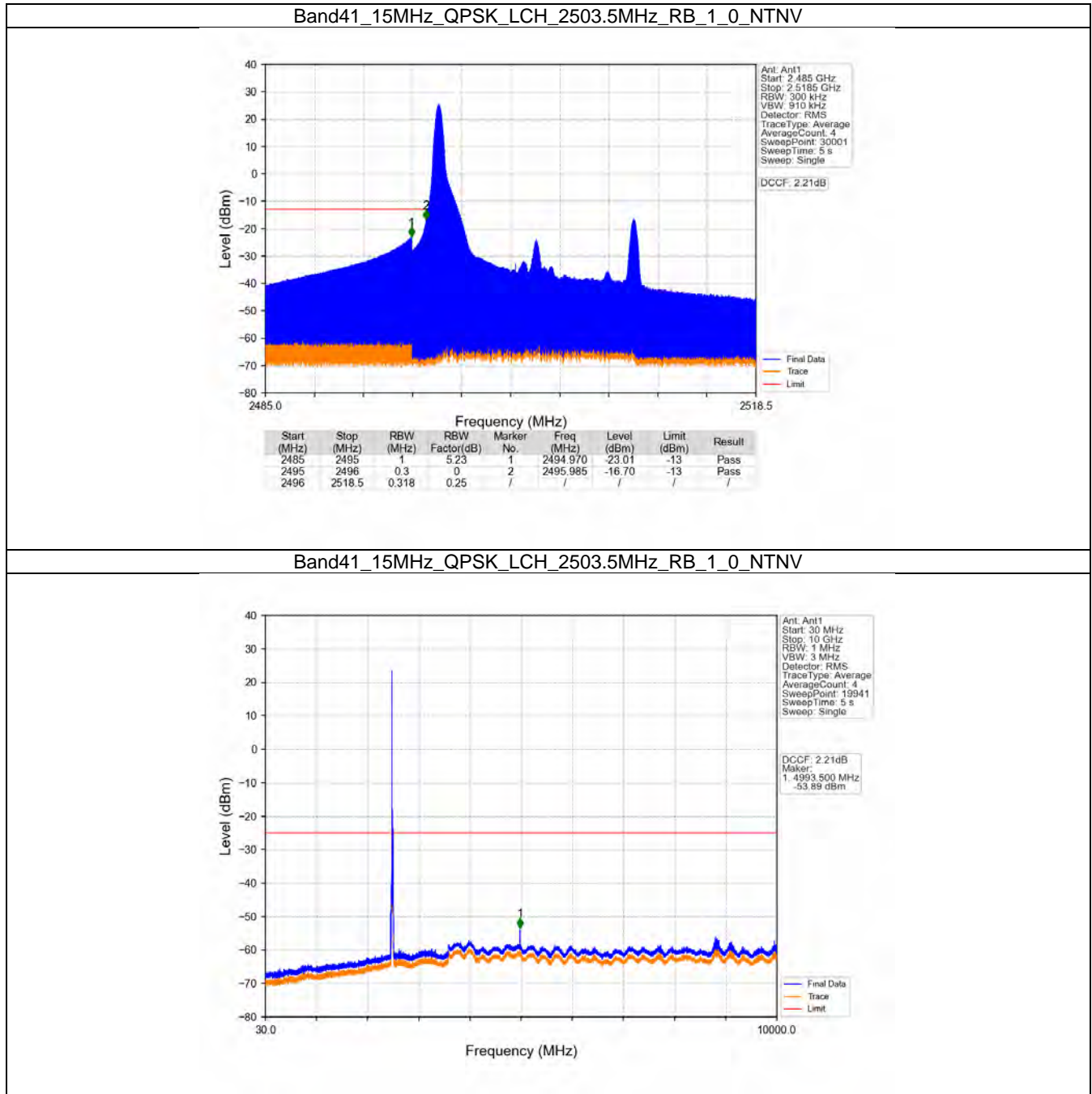


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6.3.2 Test Graph

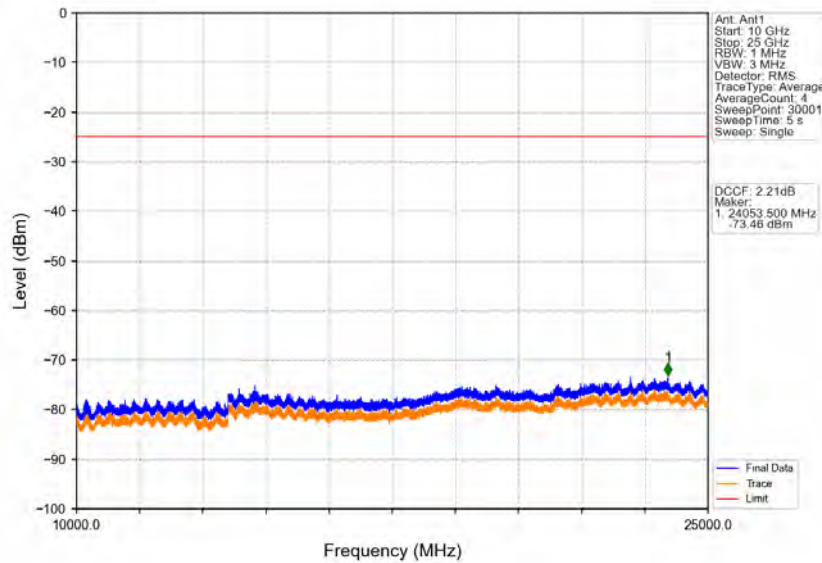


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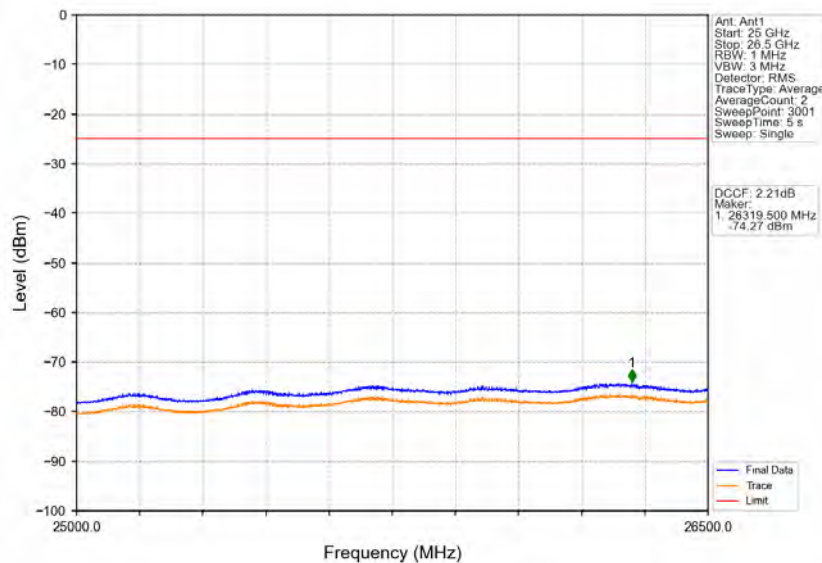
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Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV



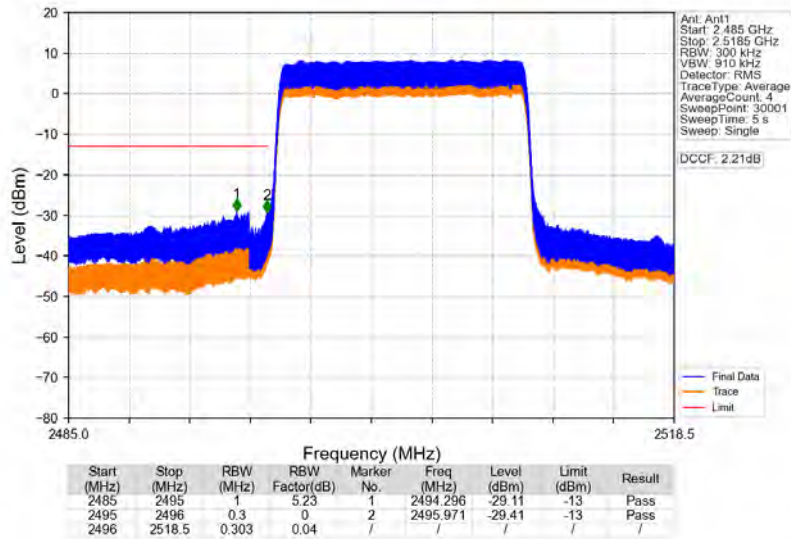
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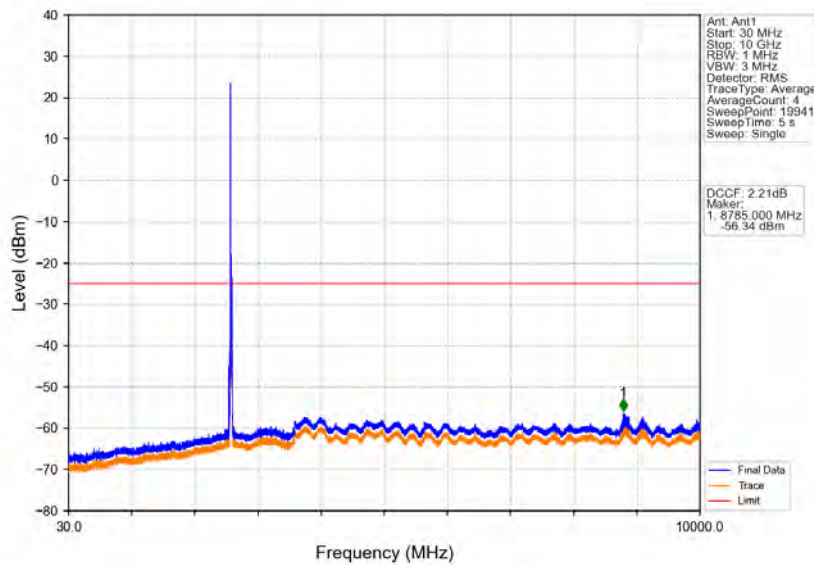
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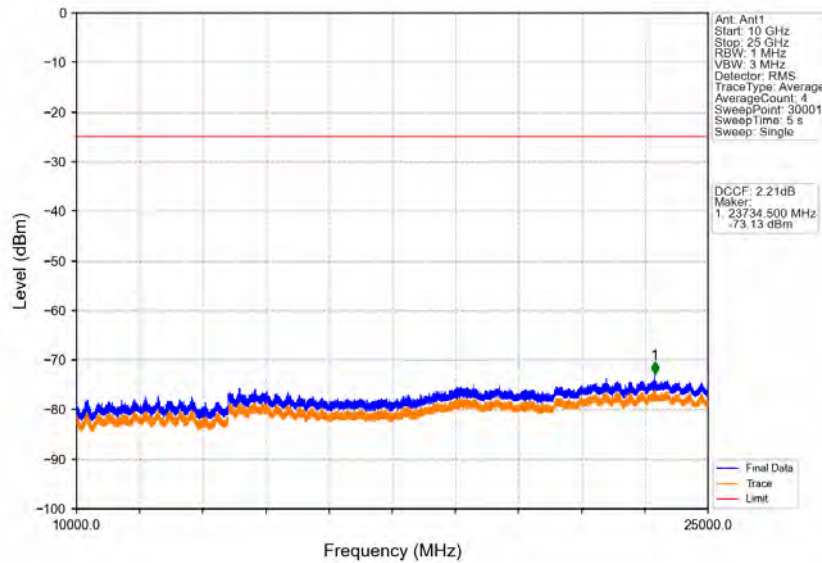
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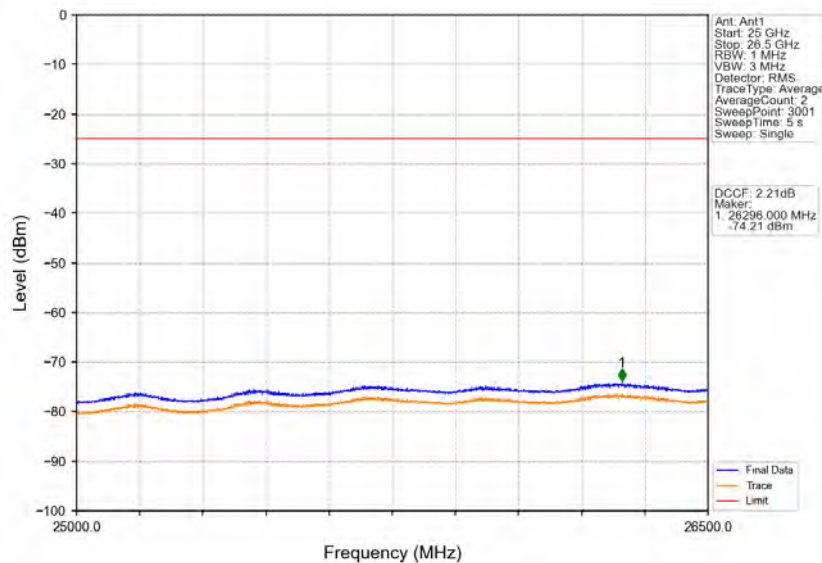


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EMC Laboratory

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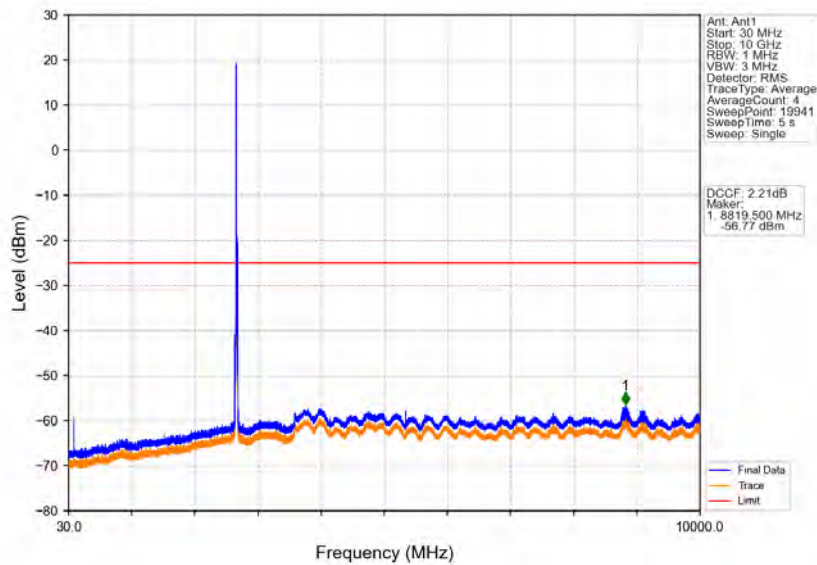
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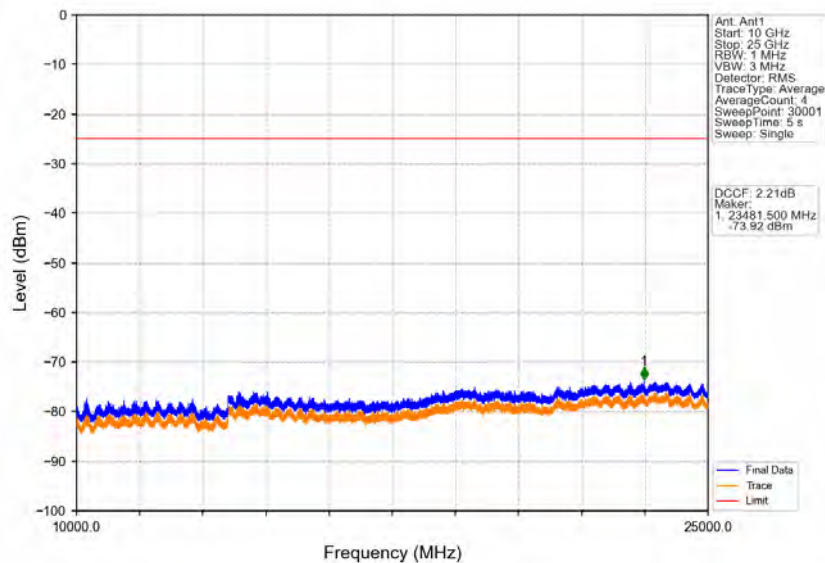
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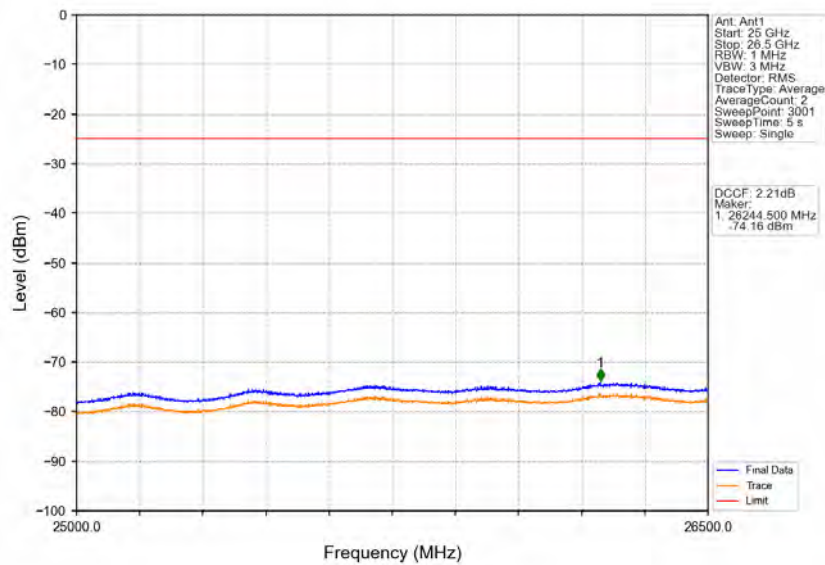
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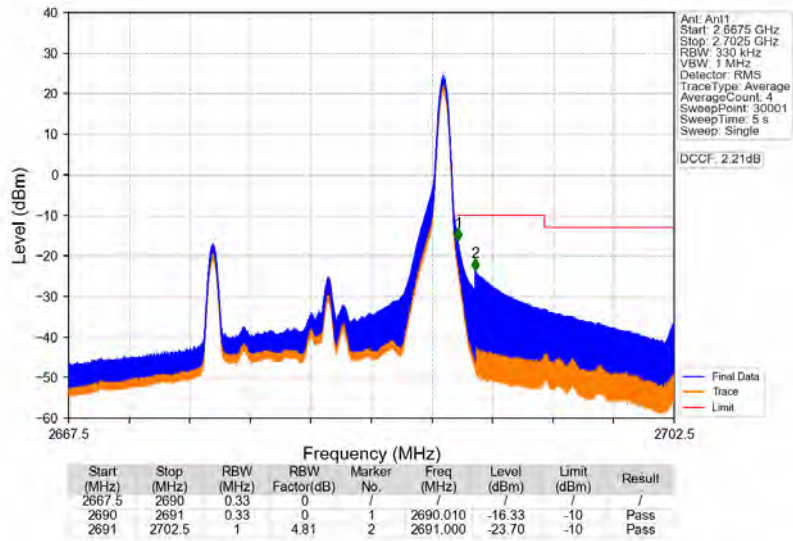
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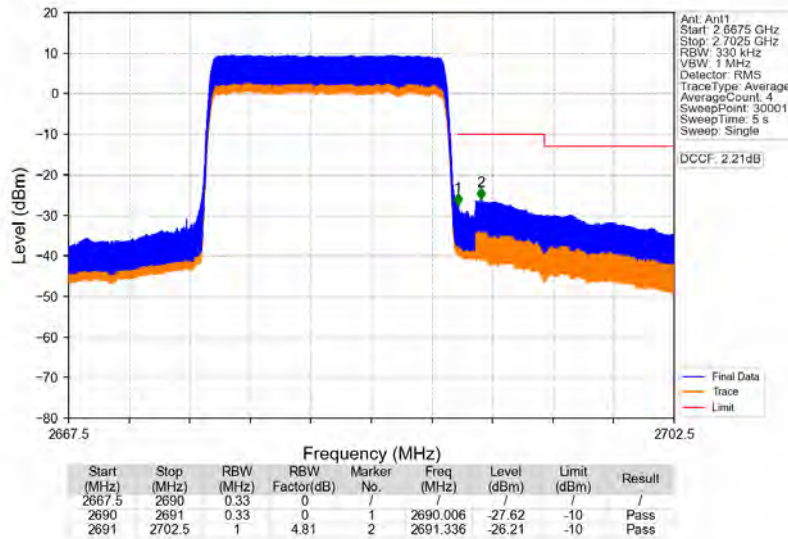
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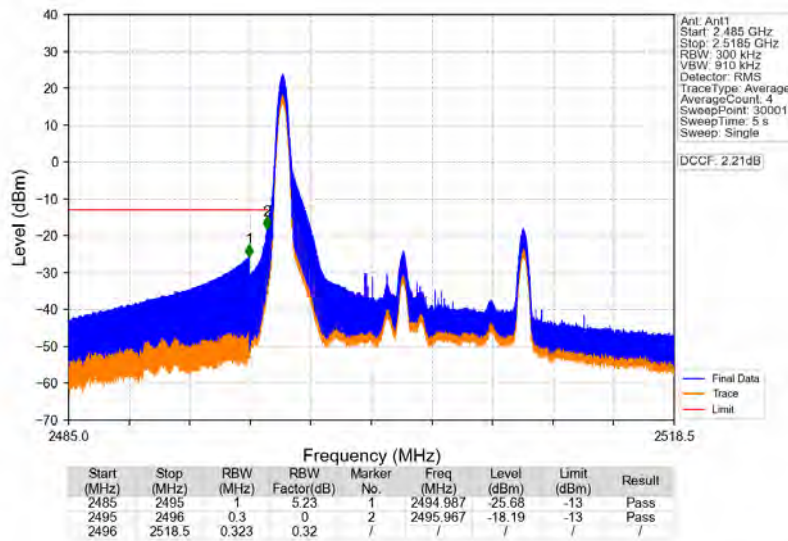
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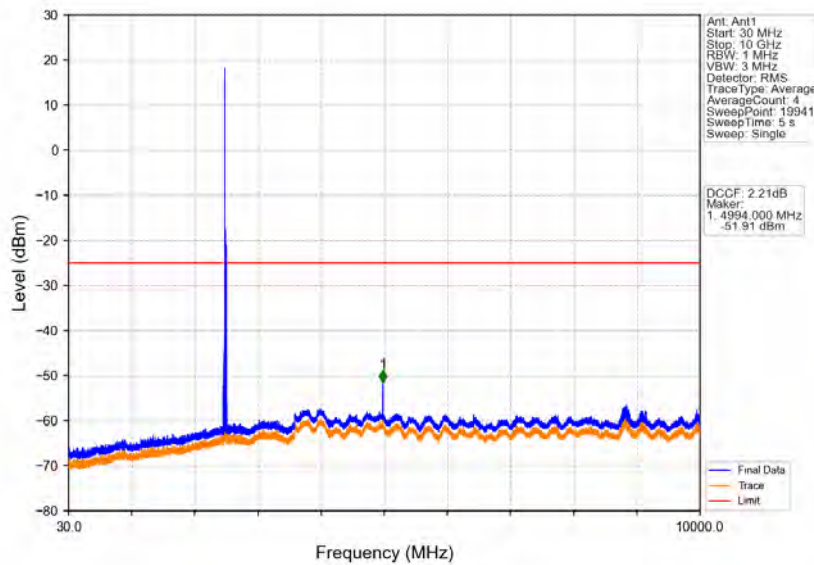
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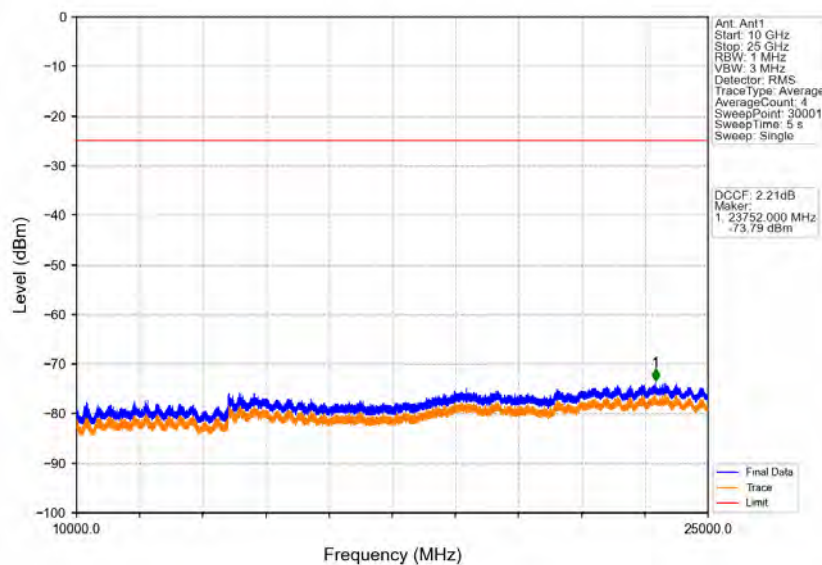
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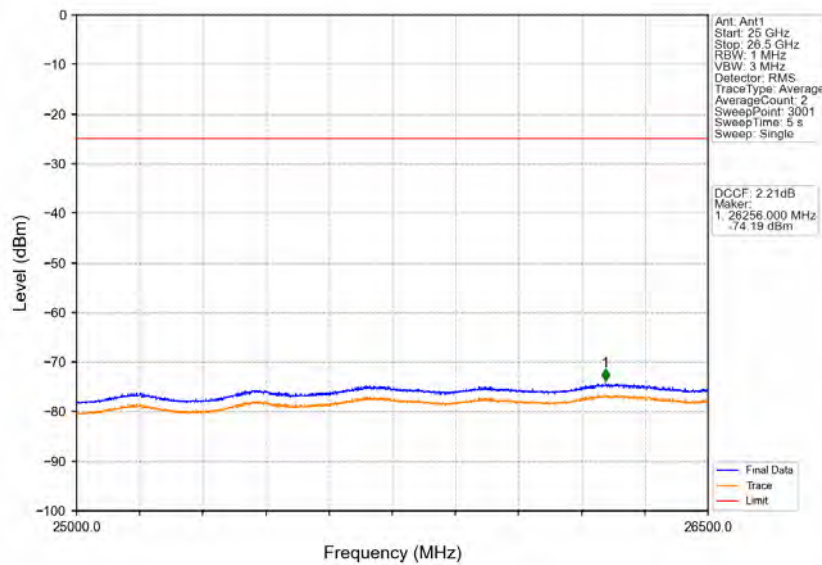
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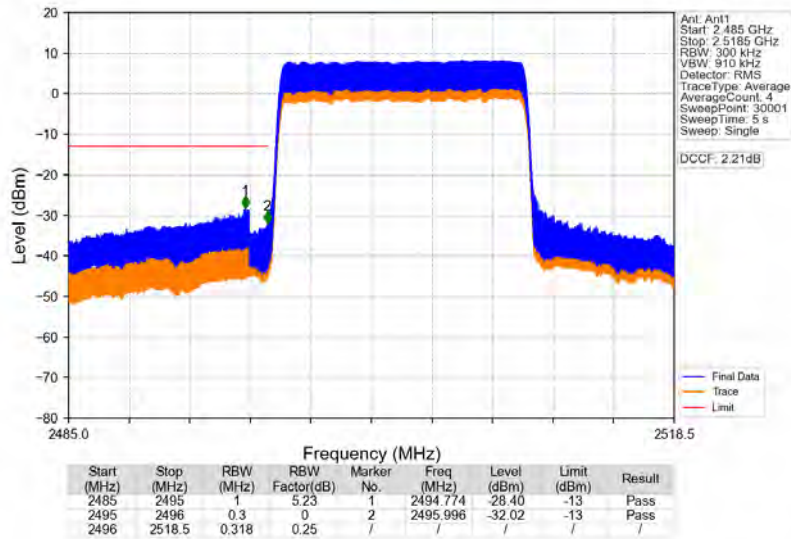
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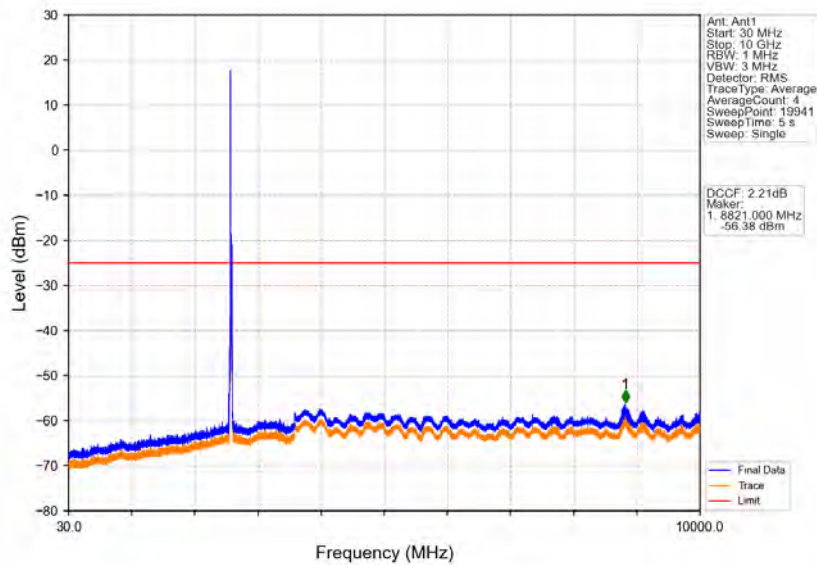
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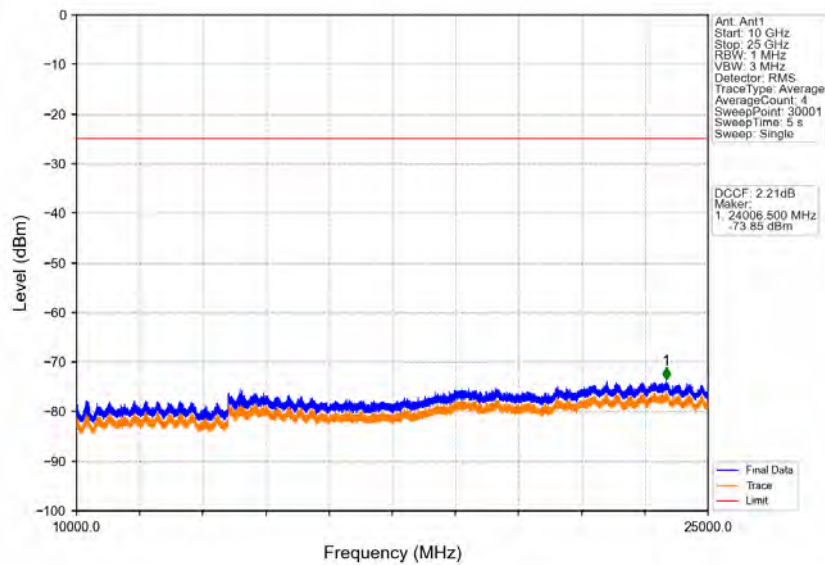
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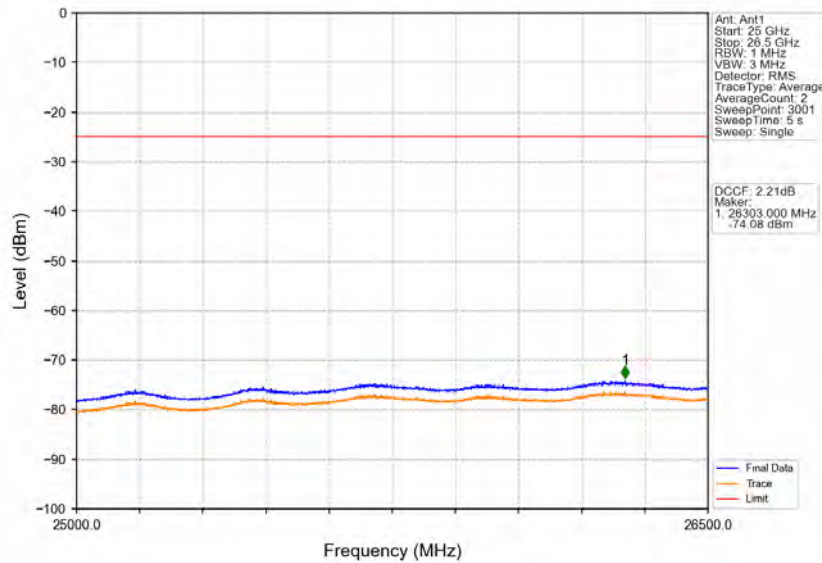
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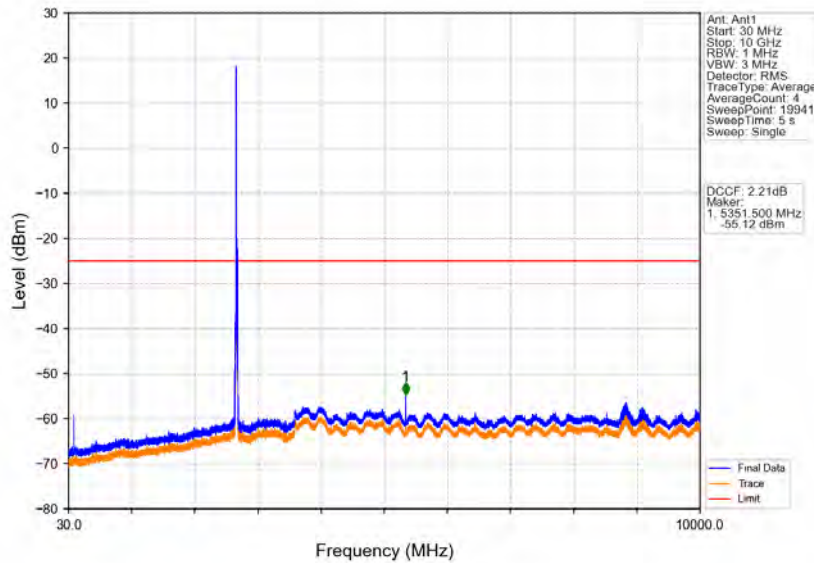
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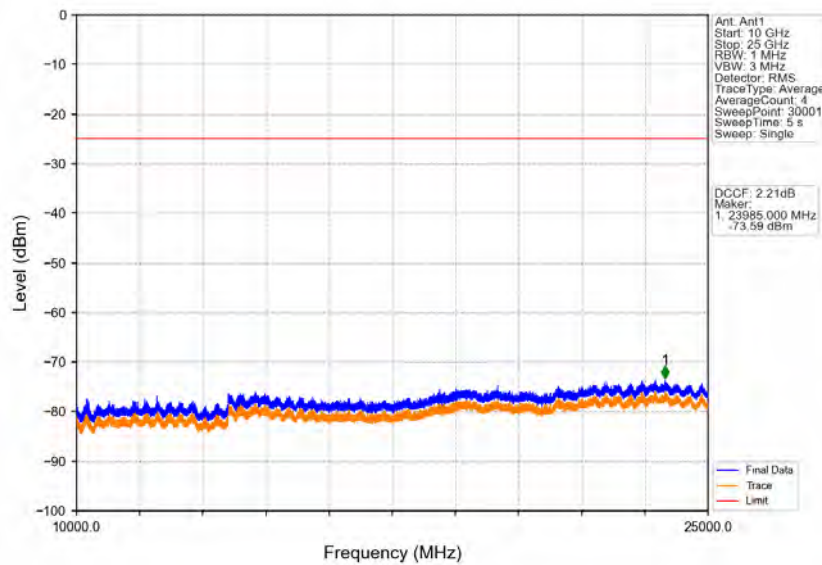
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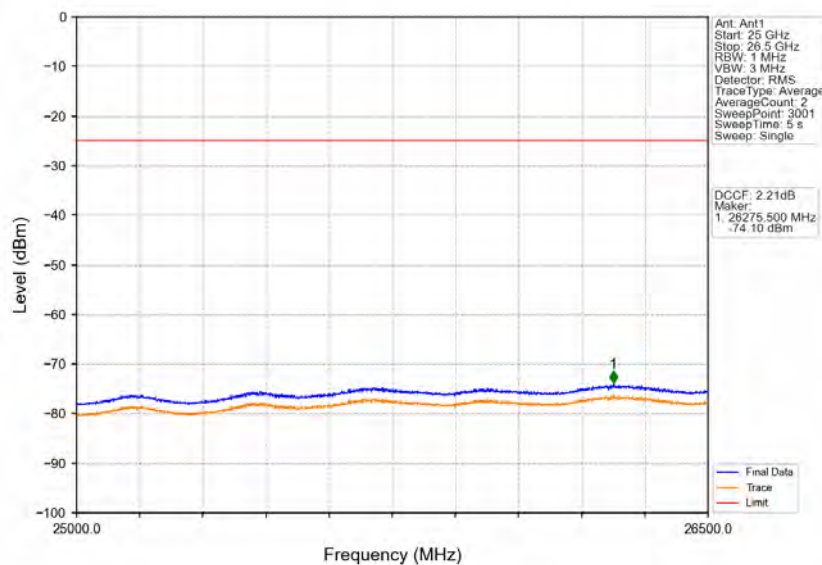
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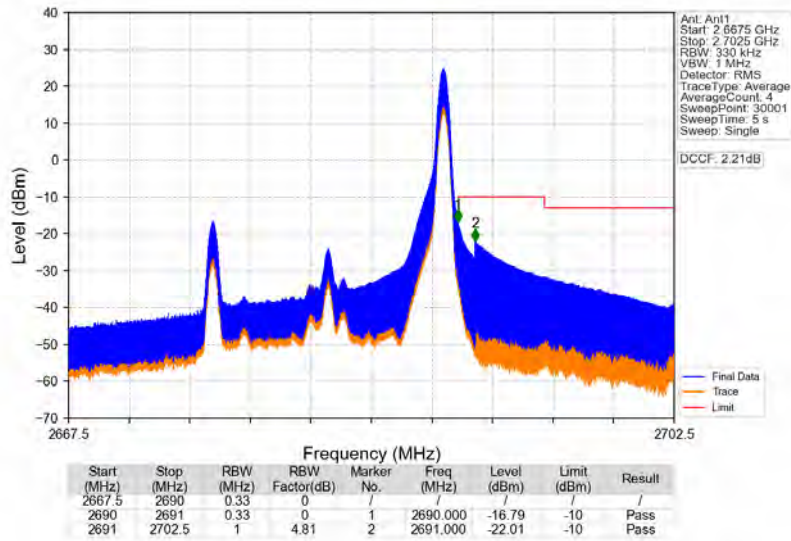
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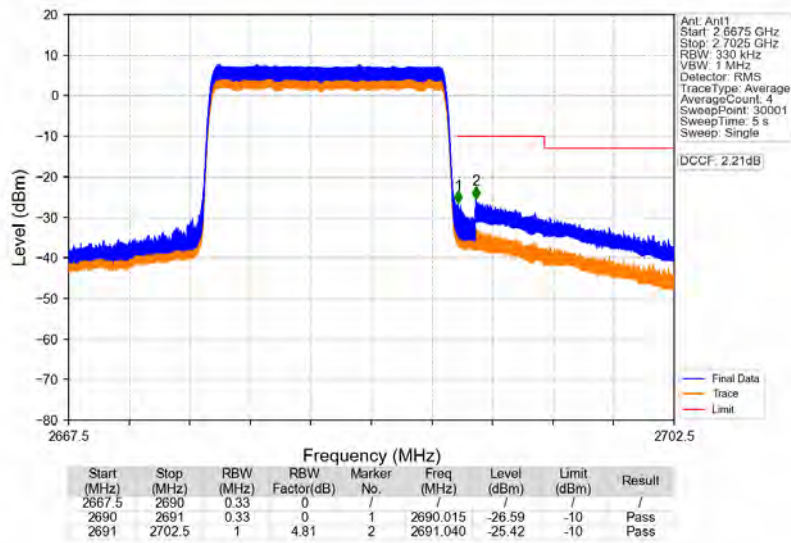
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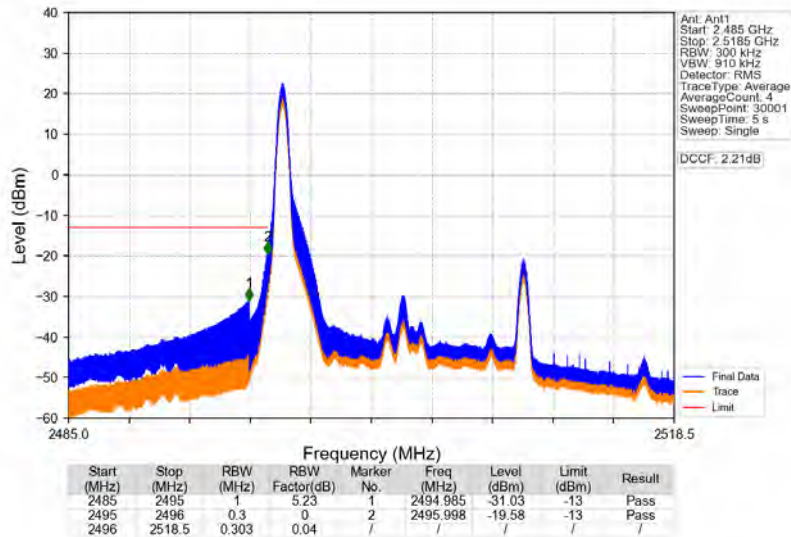
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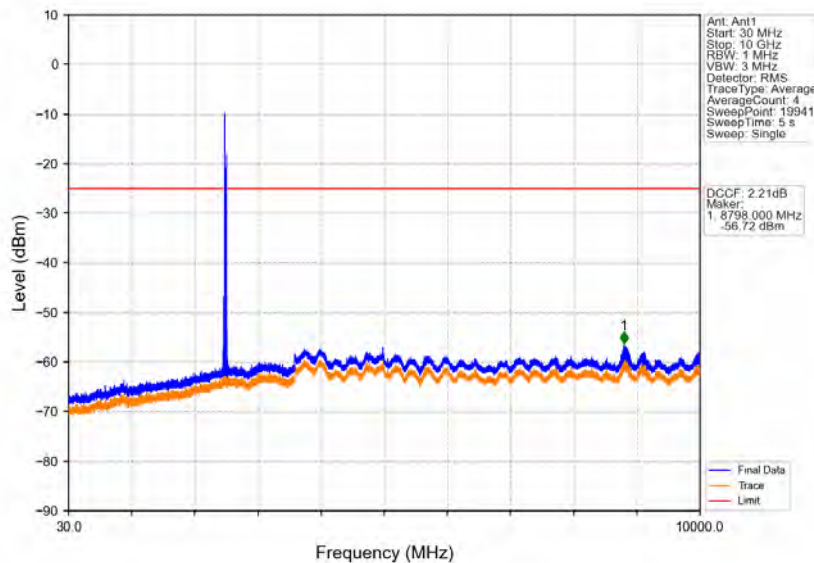
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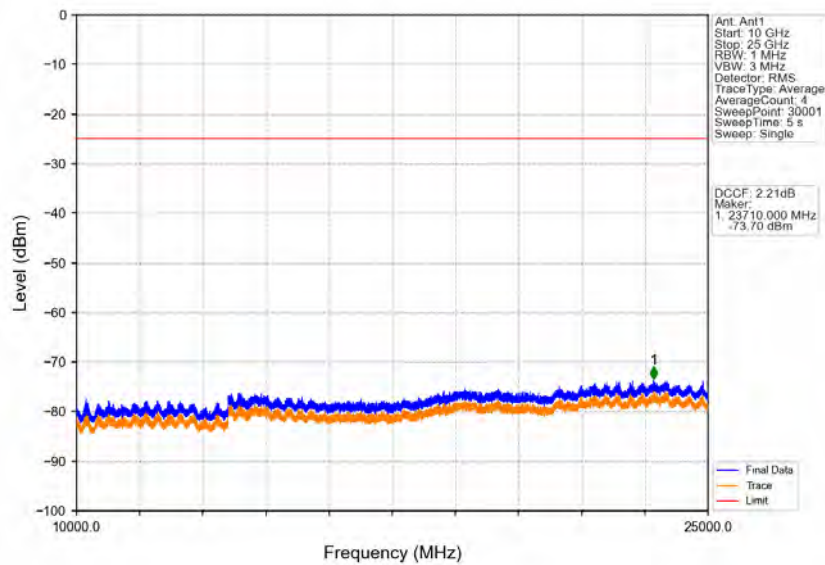
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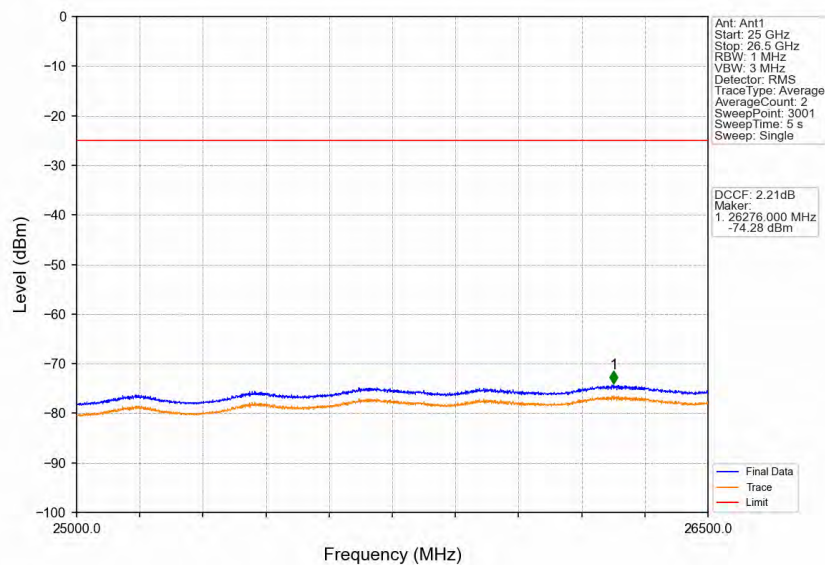


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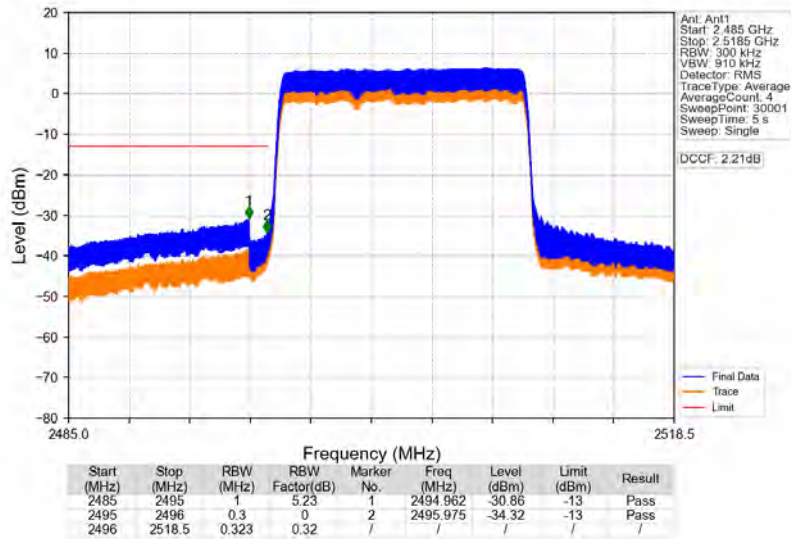
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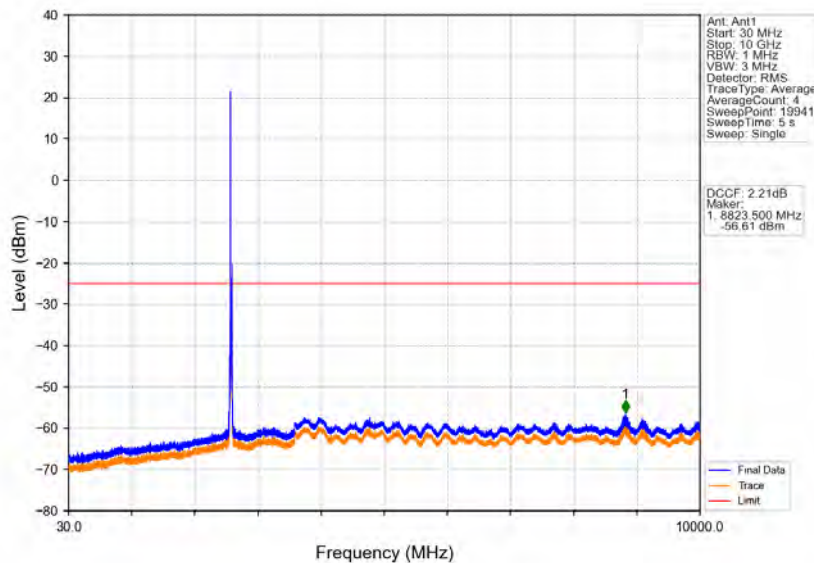
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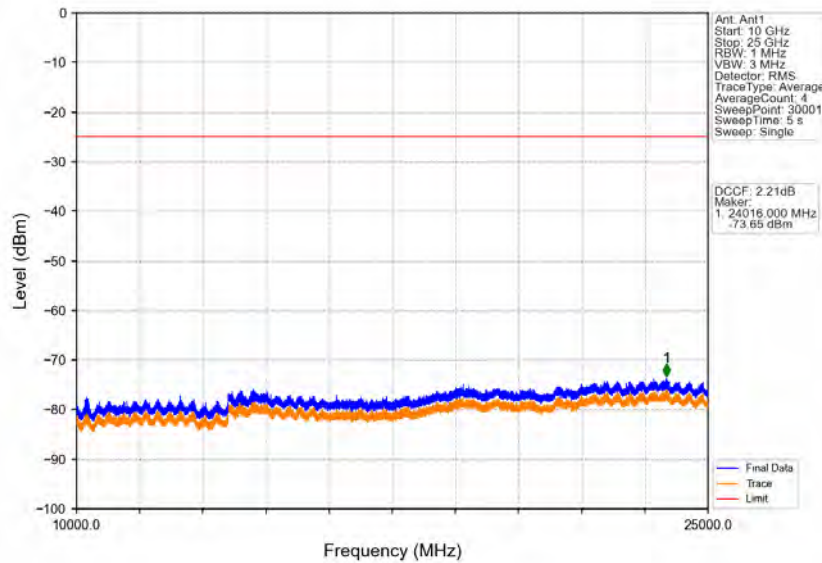
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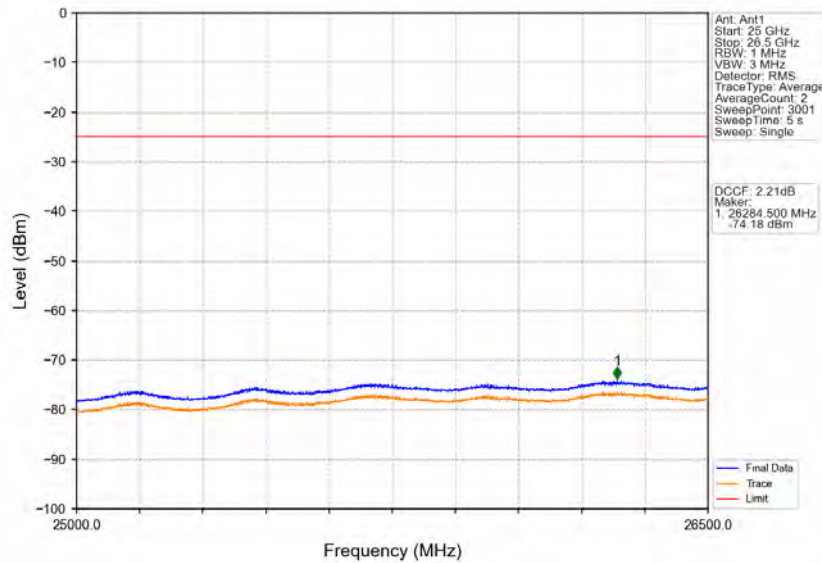


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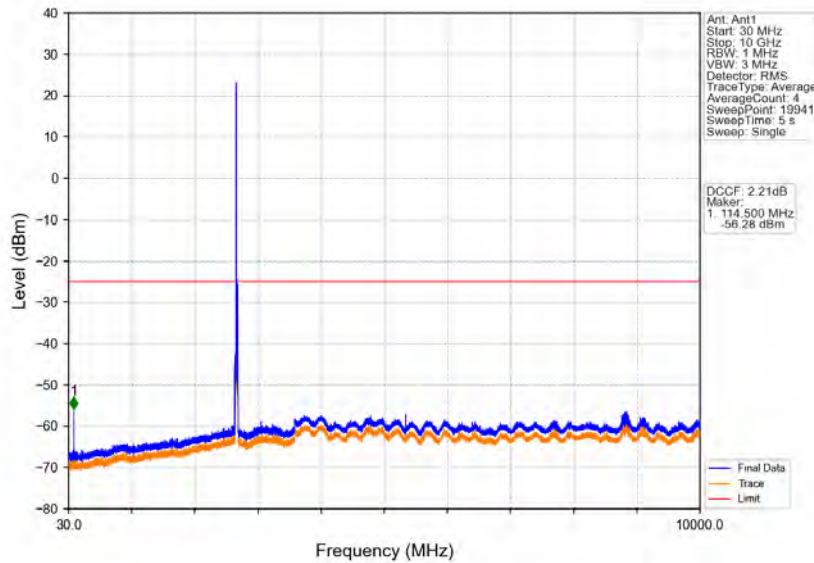
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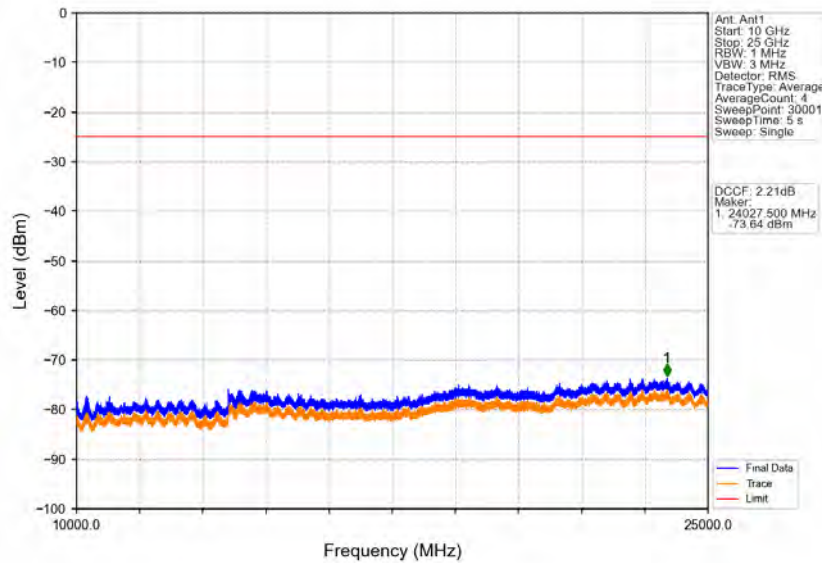
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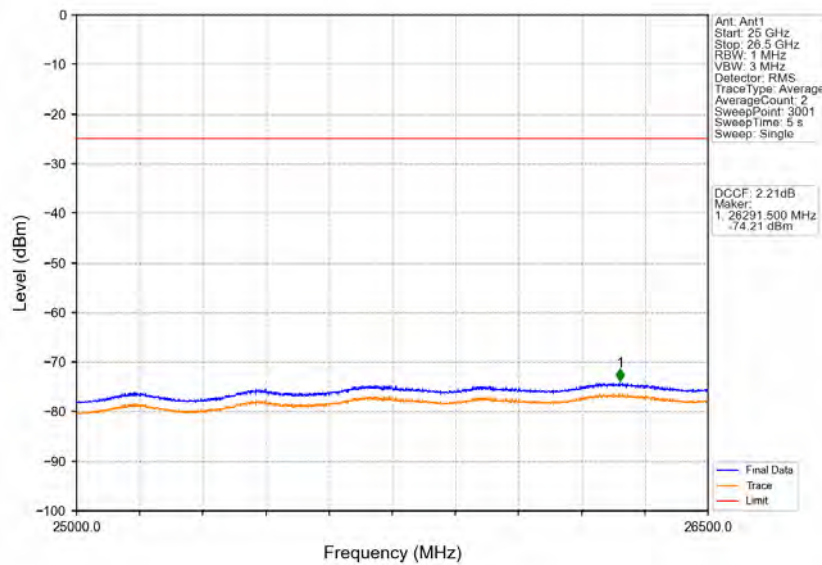
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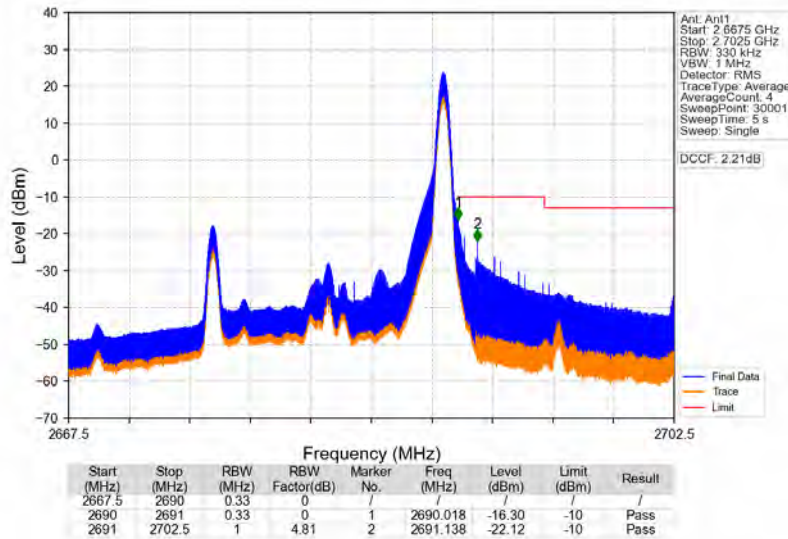
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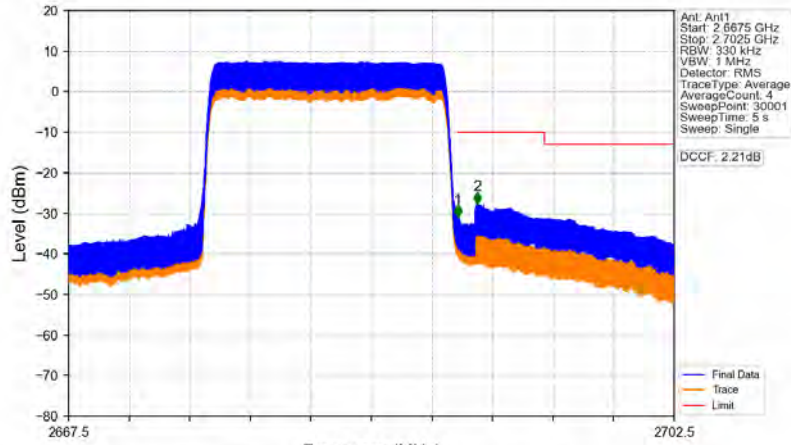
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Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.33	0	/	/	/	/	/
2690	2691	0.33	0	1	2690.001	-30.98	-10	Pass
2691	2702.5	1	4.81	2	2691.135	-27.72	-10	Pass



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6.4 B41_20MHz

6.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTV						
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
	2680	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
	2680	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
	2680	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

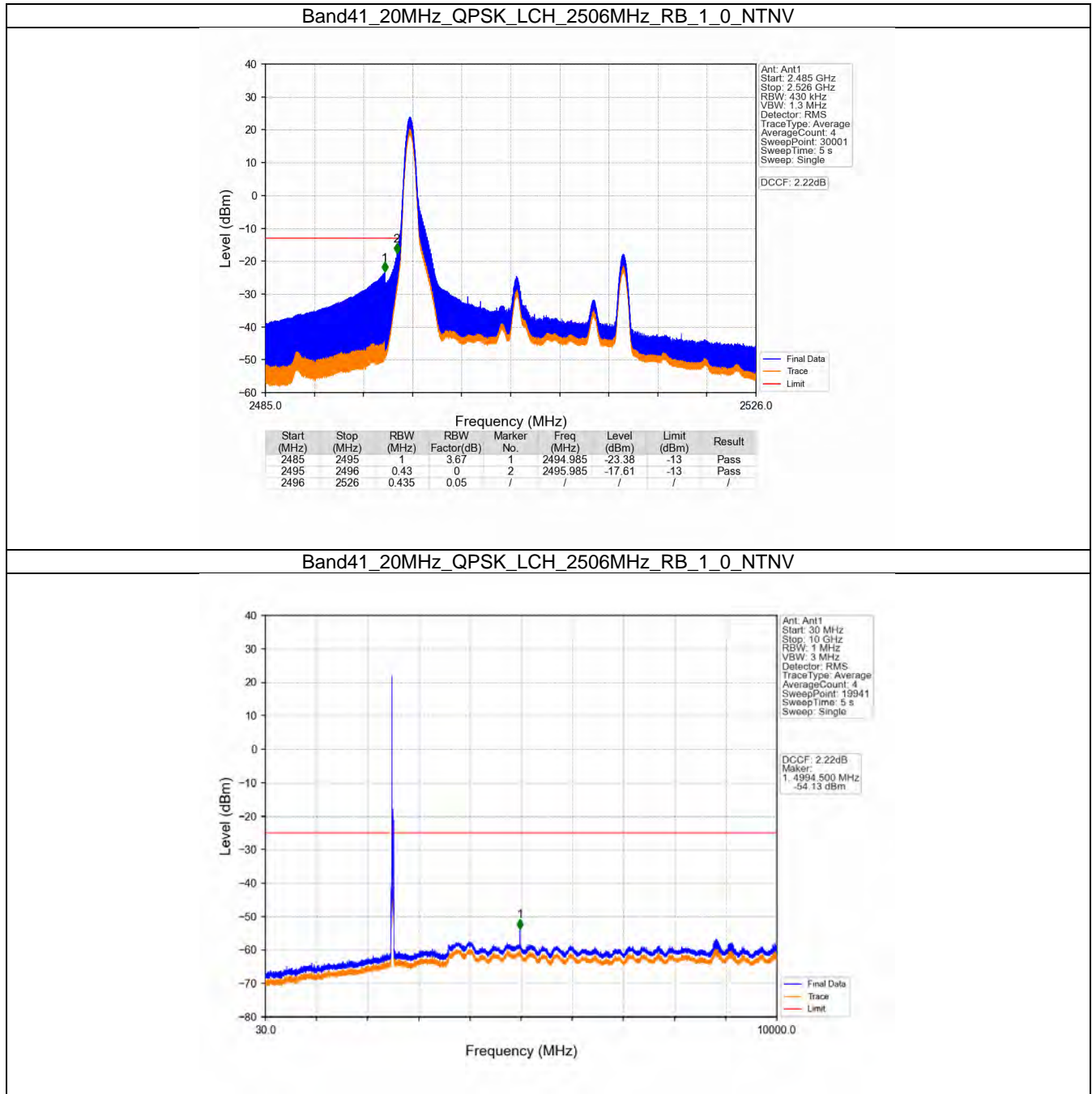


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6.4.2 Test Graph



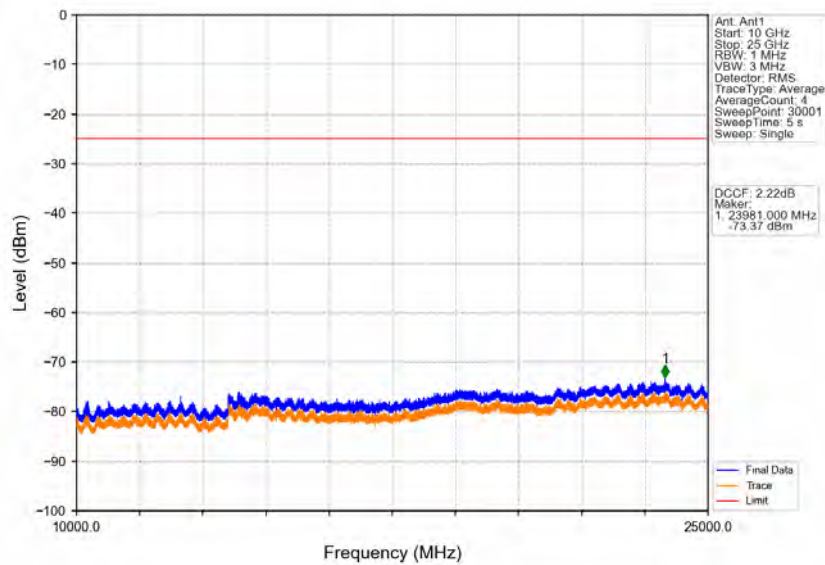
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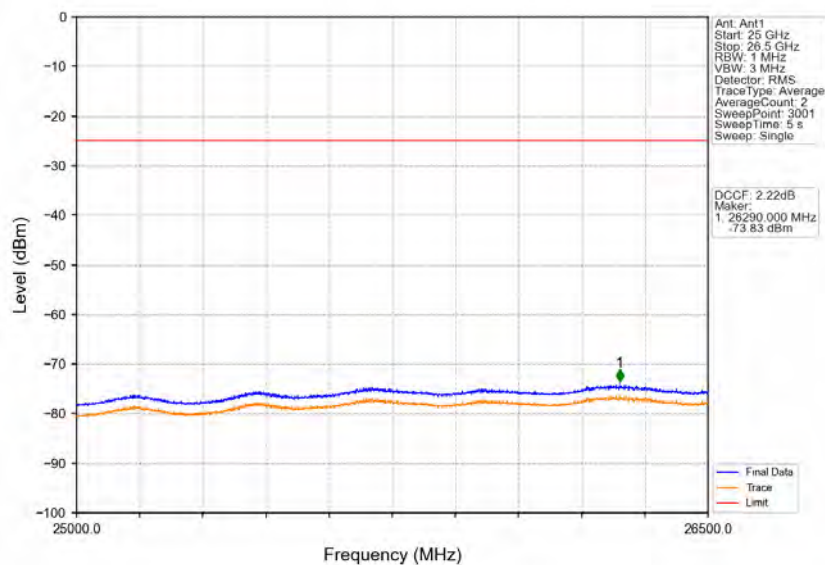
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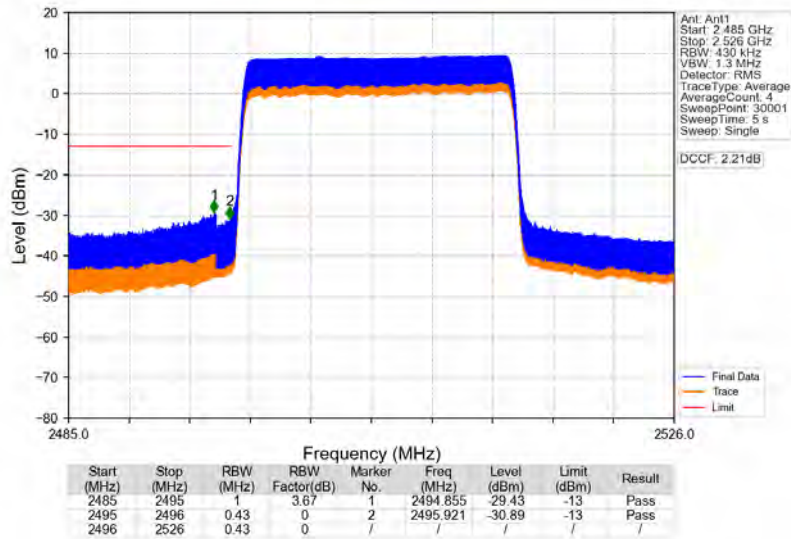
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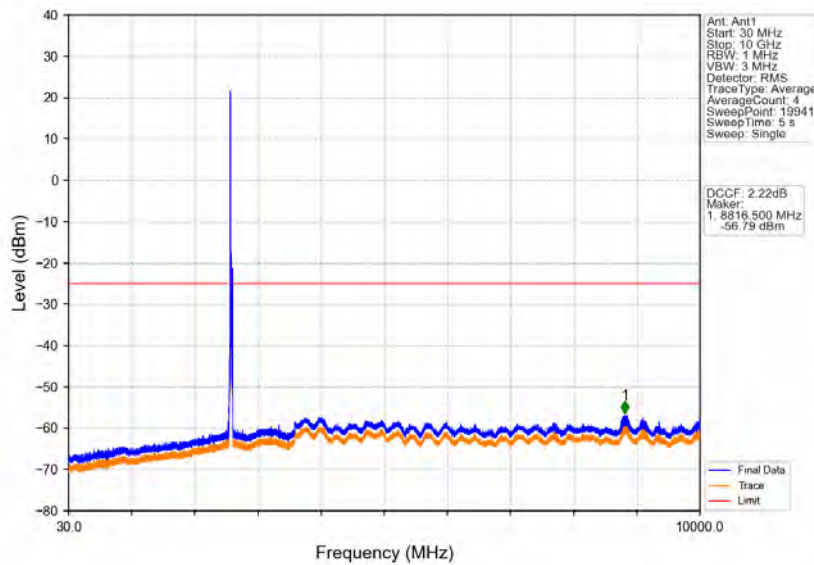
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Band41_20MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



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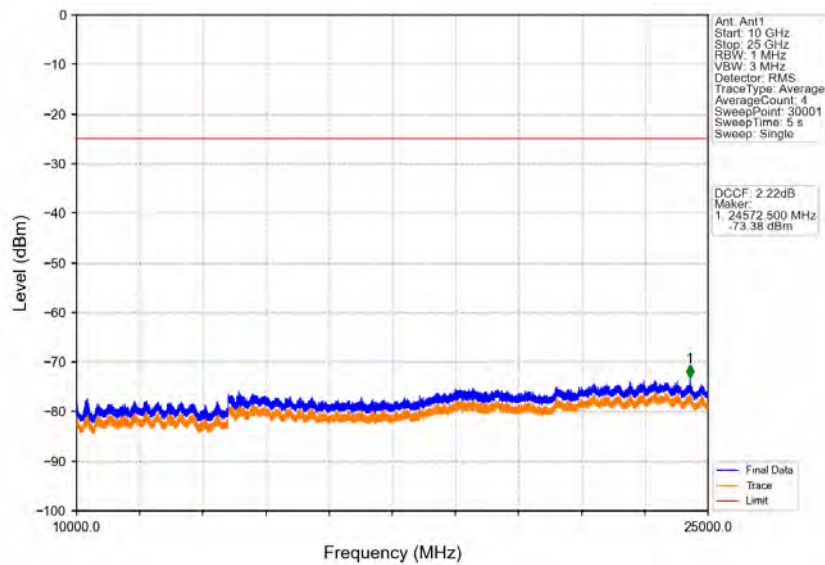
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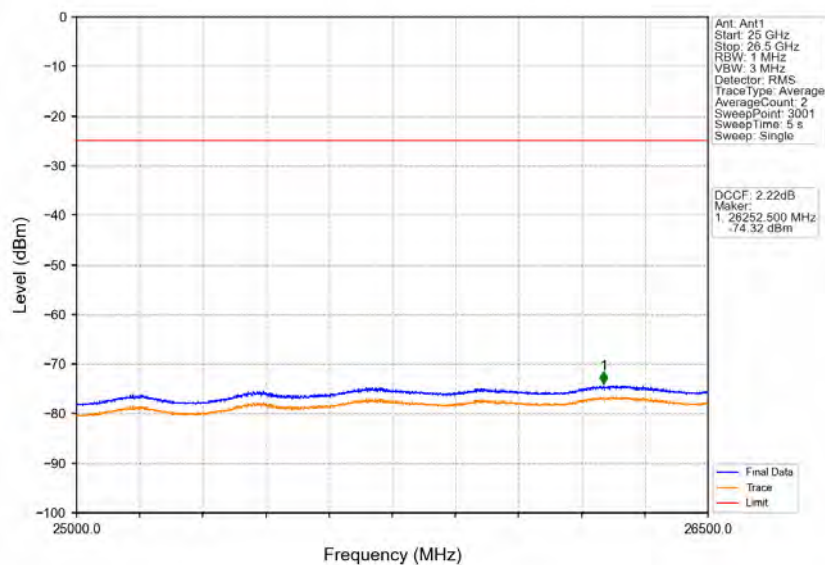


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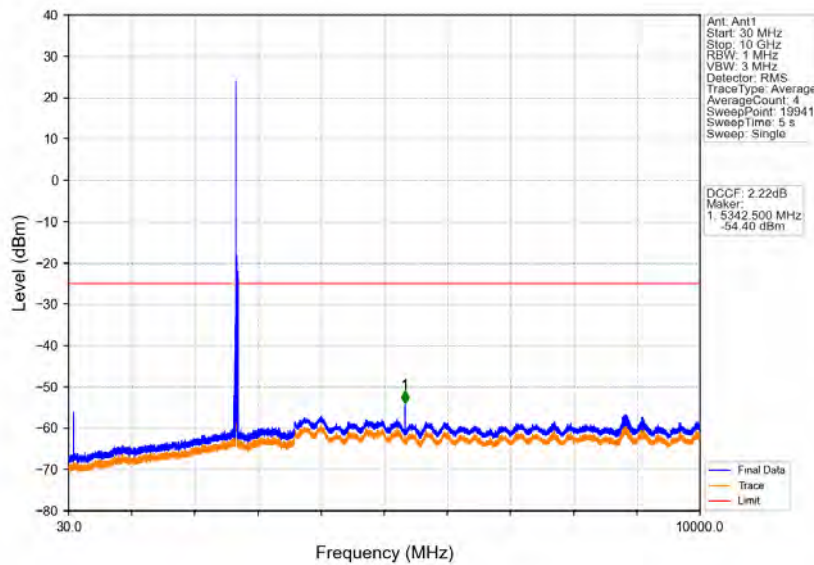
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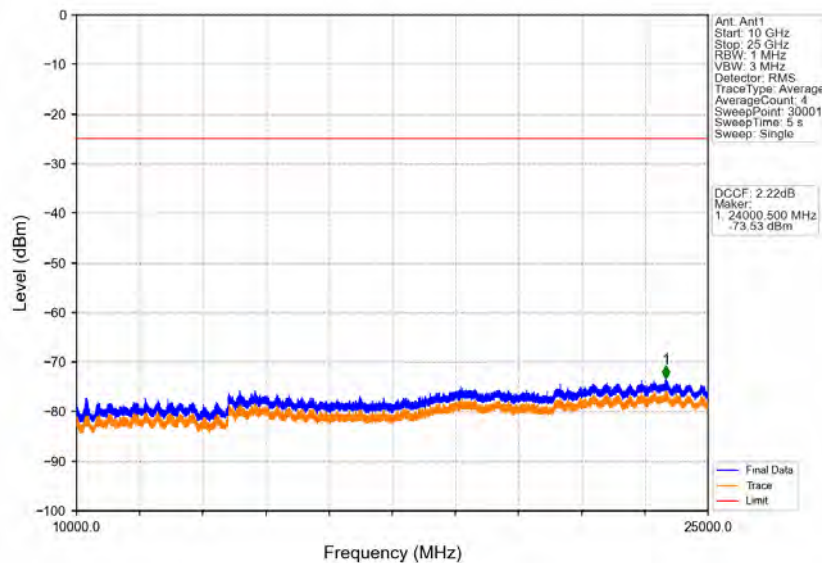
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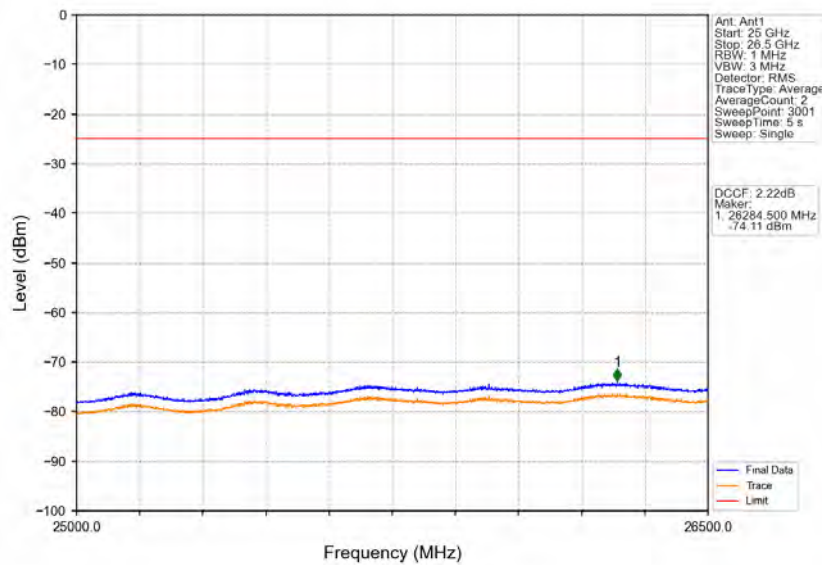
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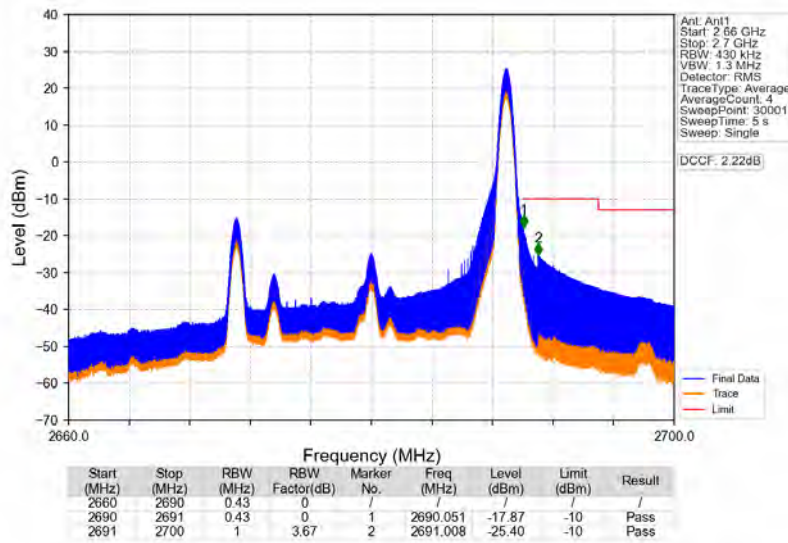
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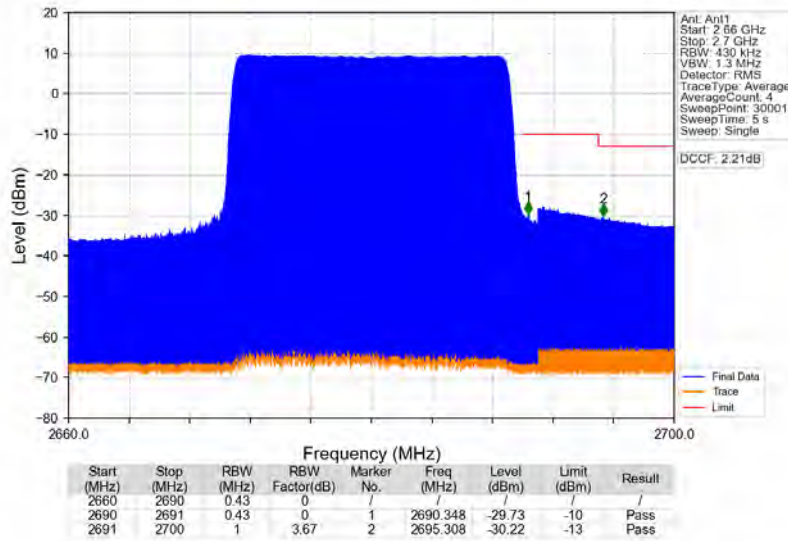
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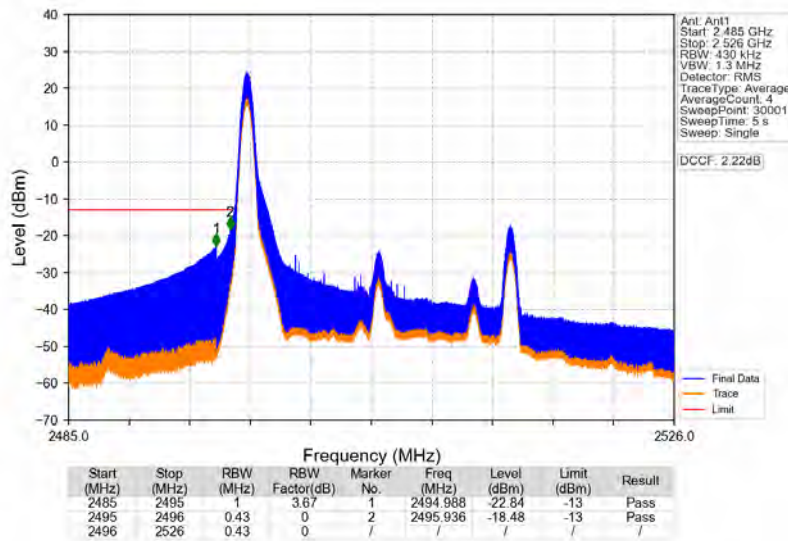
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Band41_20MHz_16QAM_LCH_2506MHz_RB_1_0_NTNV



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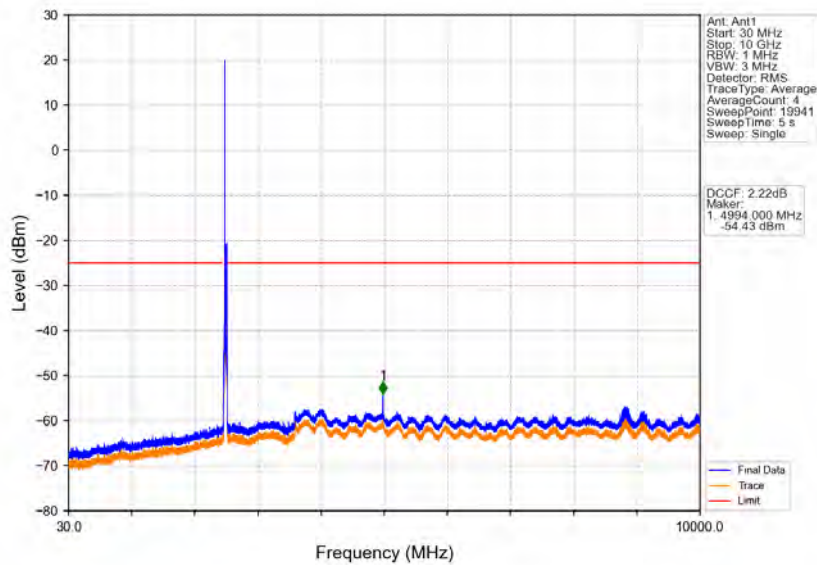
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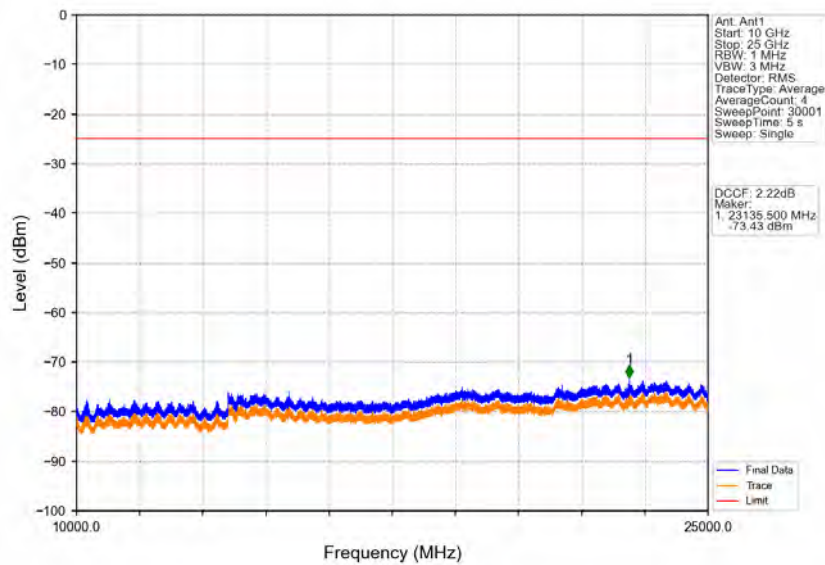
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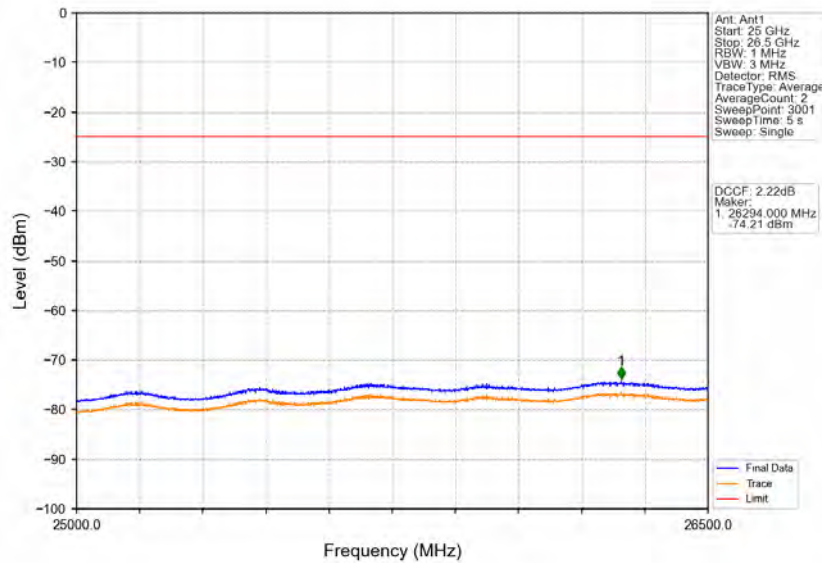
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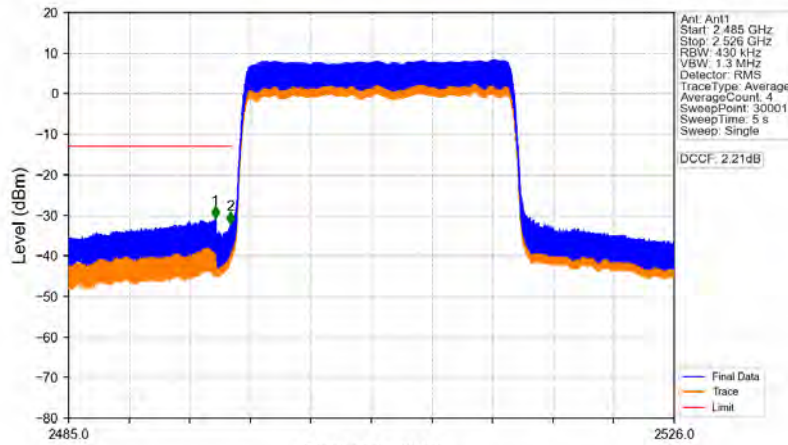
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Band41_20MHz_16QAM_LCH_2506MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2485	1	3.67	1	2494.937	-30.83	-13	Pass
2495	2496	0.43	0	2	2495.962	-32.14	-13	Pass
2496	2526	0.43	0	/	/	/	/	/



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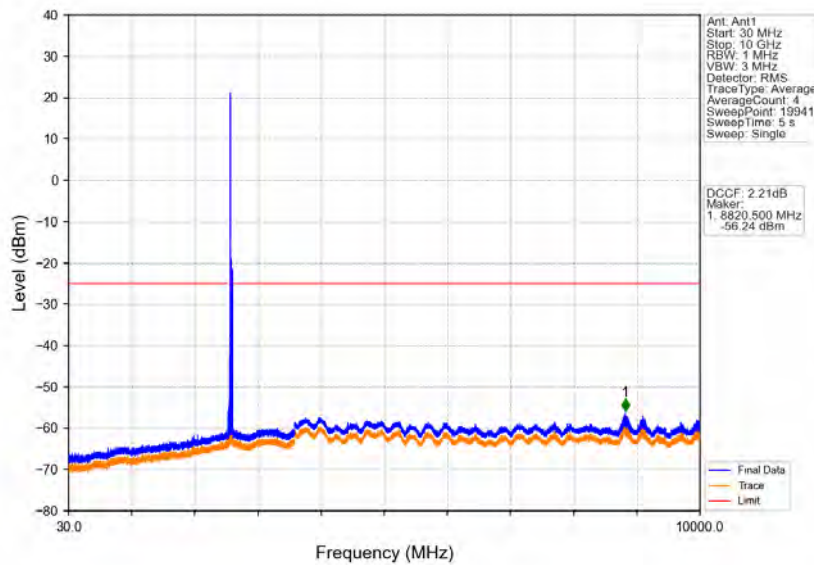
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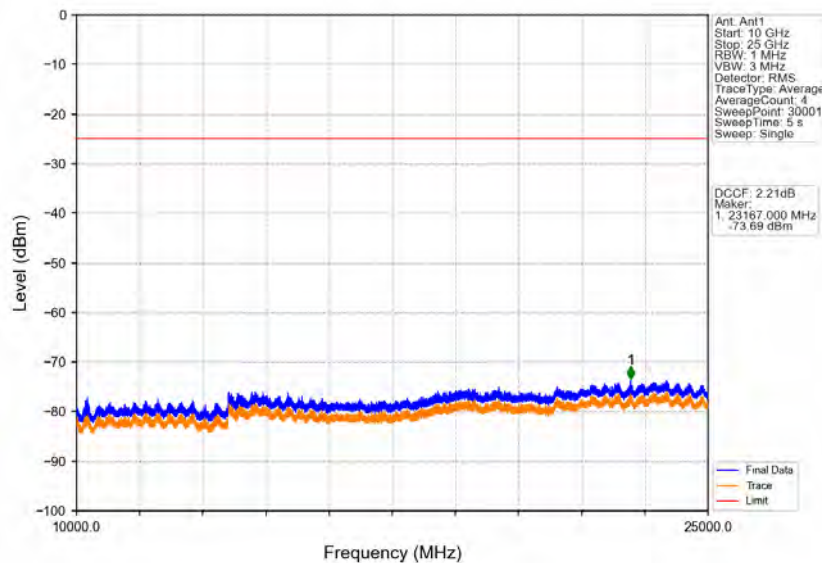
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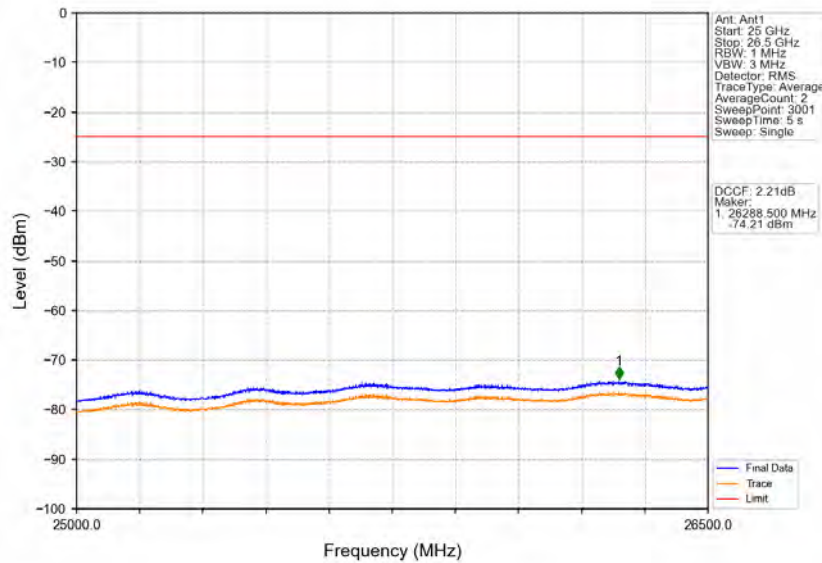
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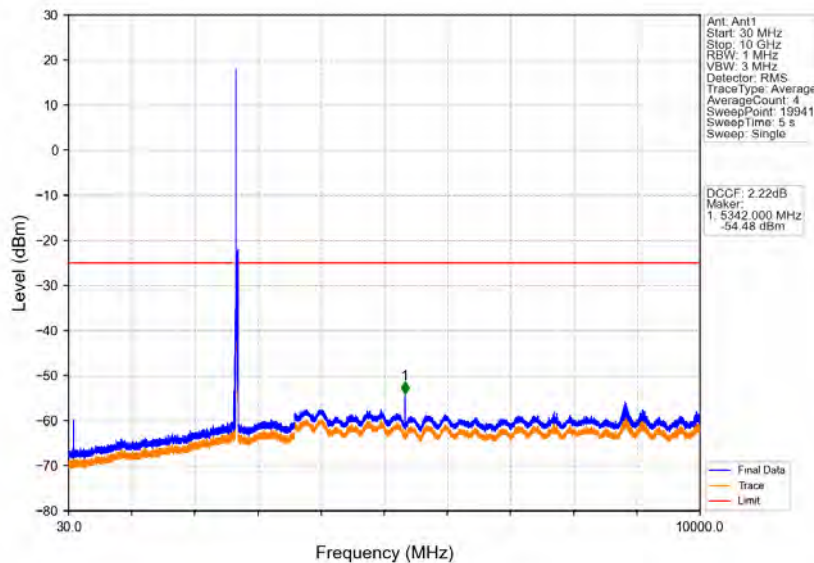
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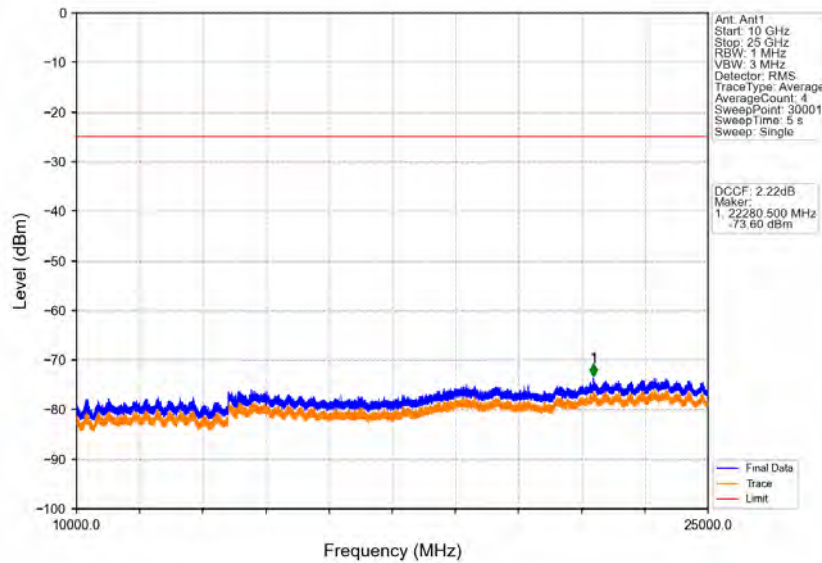
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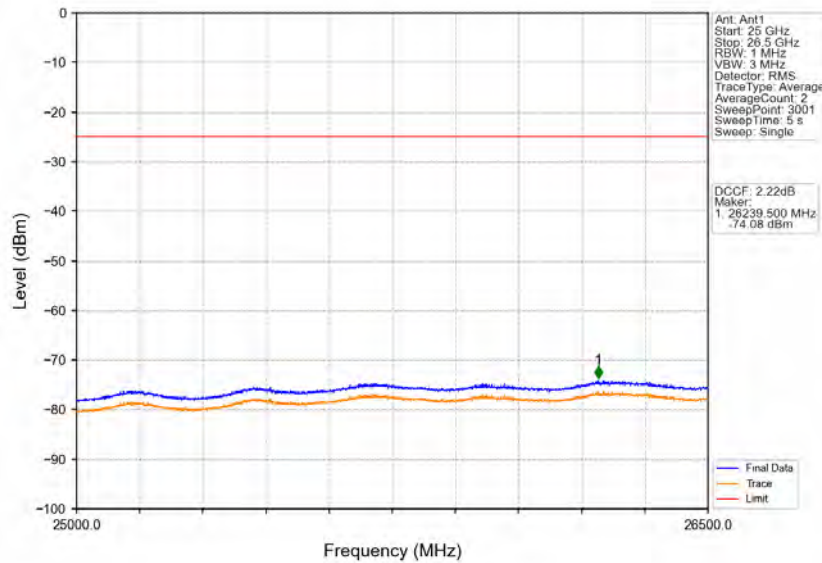
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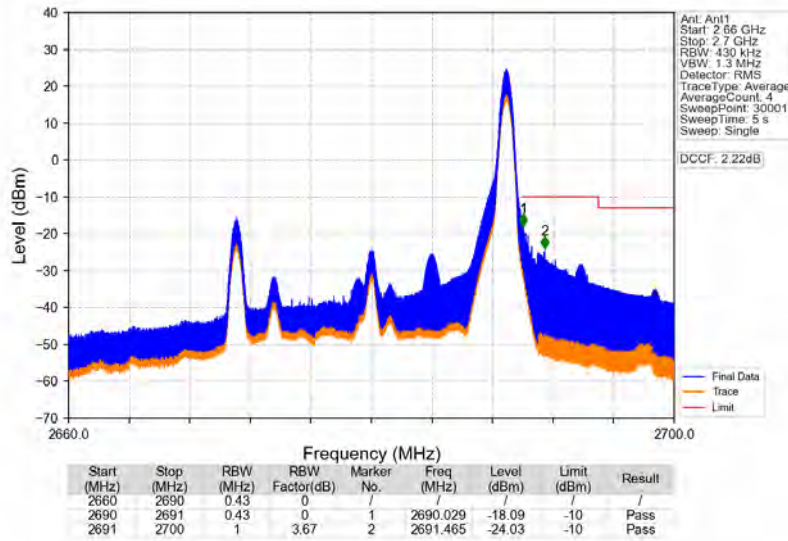
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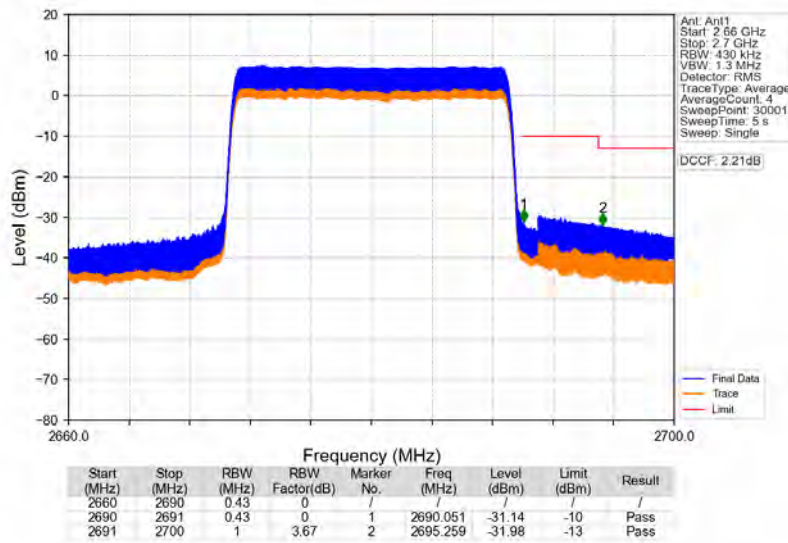
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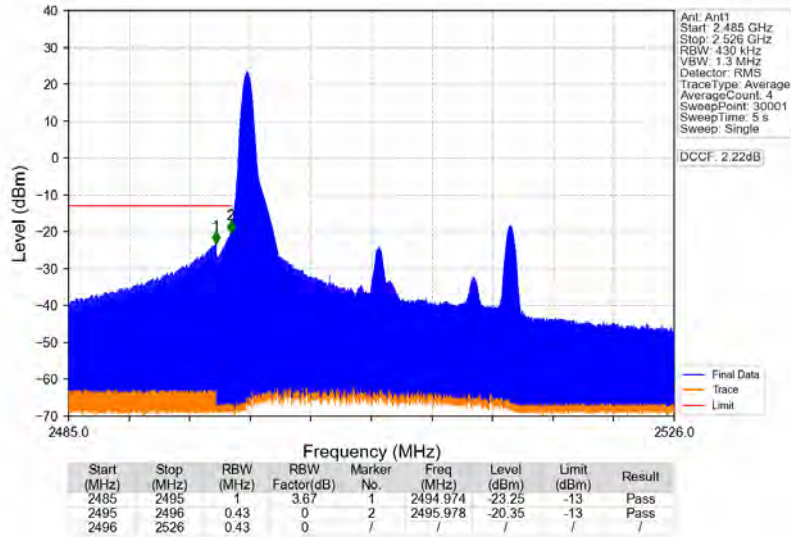
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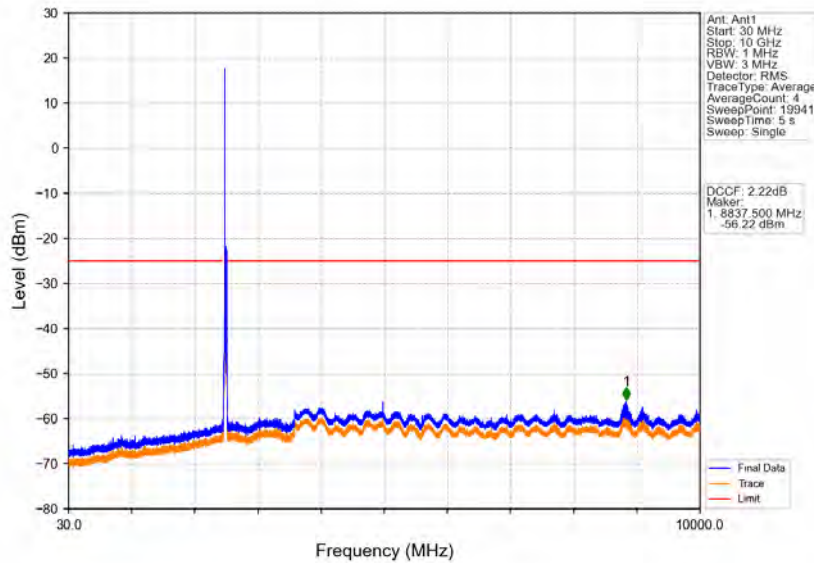
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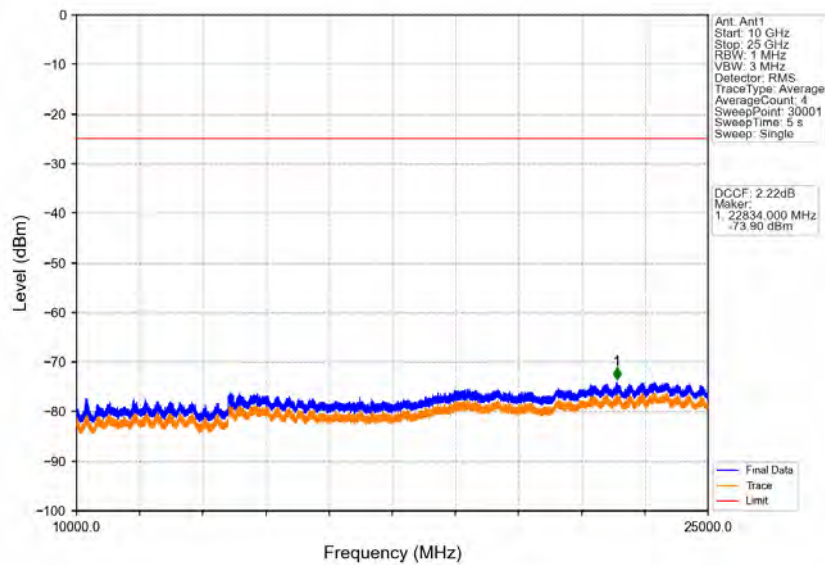
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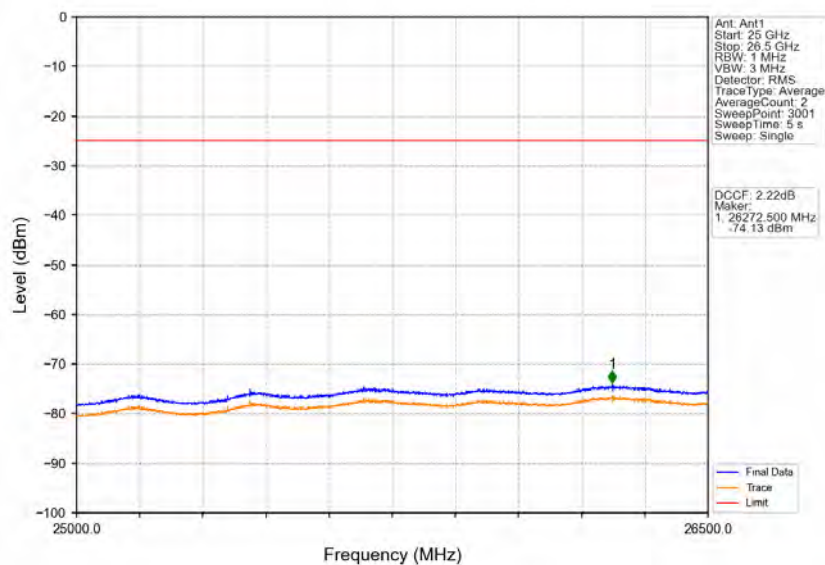
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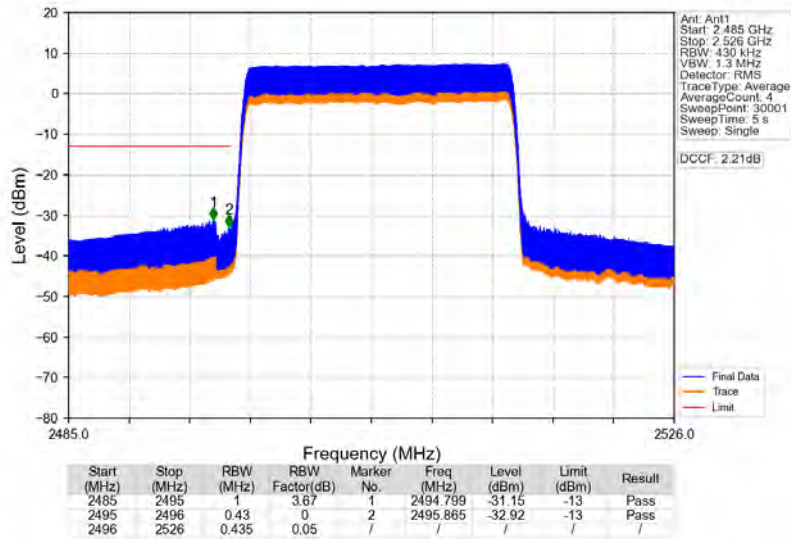
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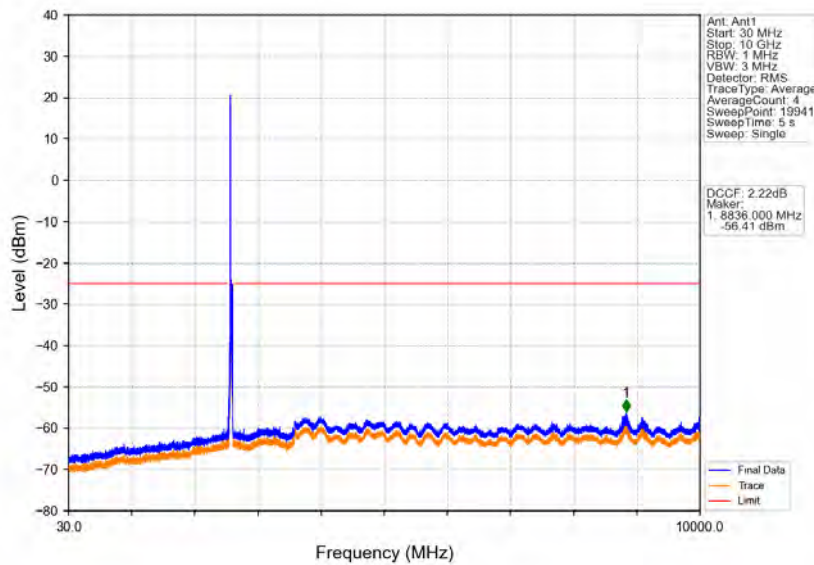
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Band41_20MHz_64QAM_MCH_2593MHz_RB_1_0_NTNV



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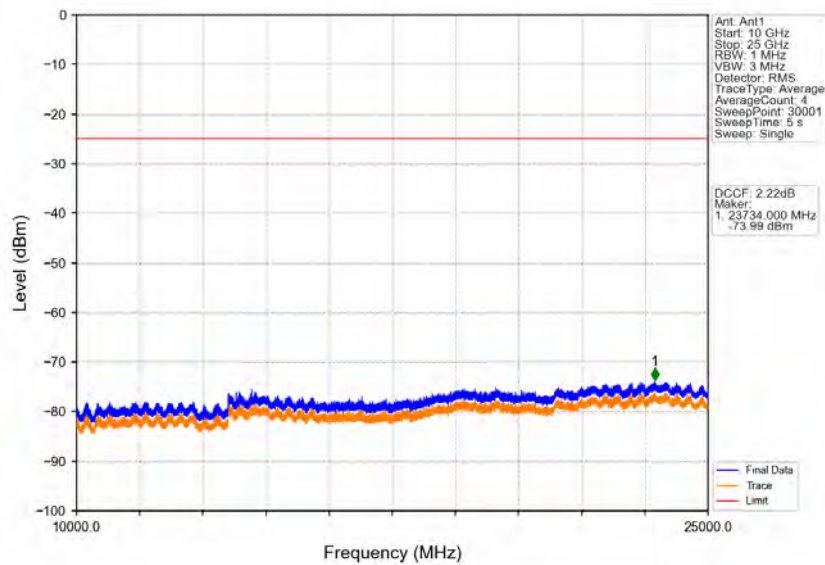
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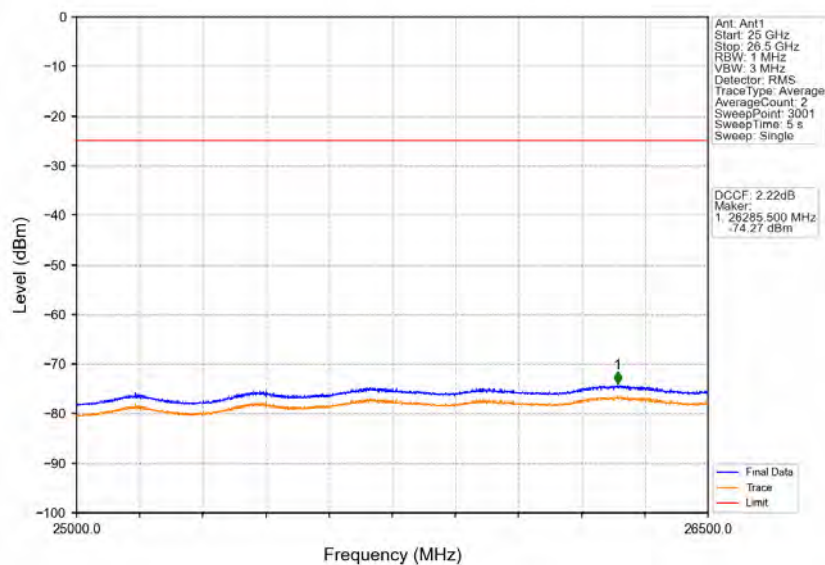


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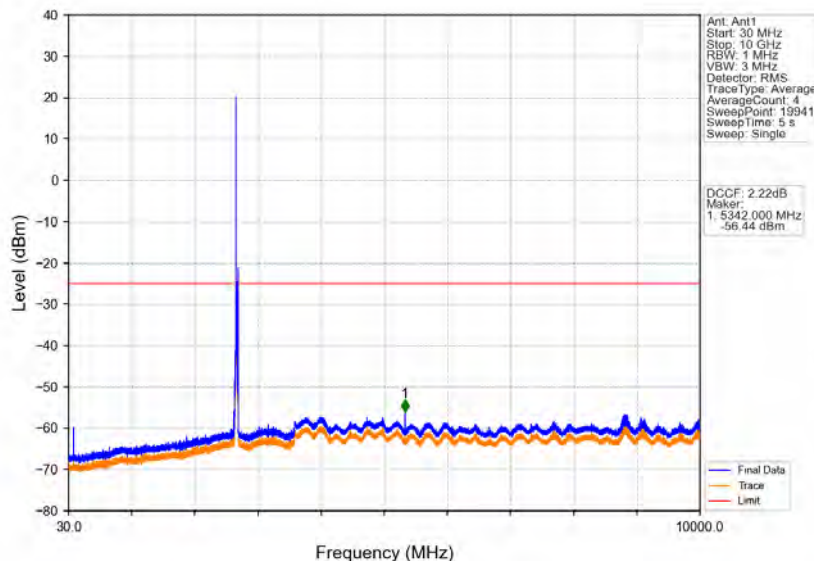
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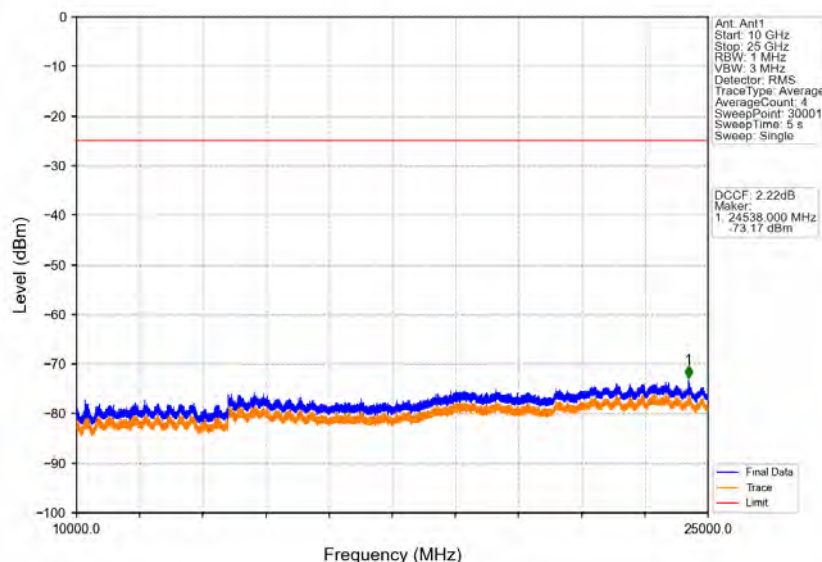
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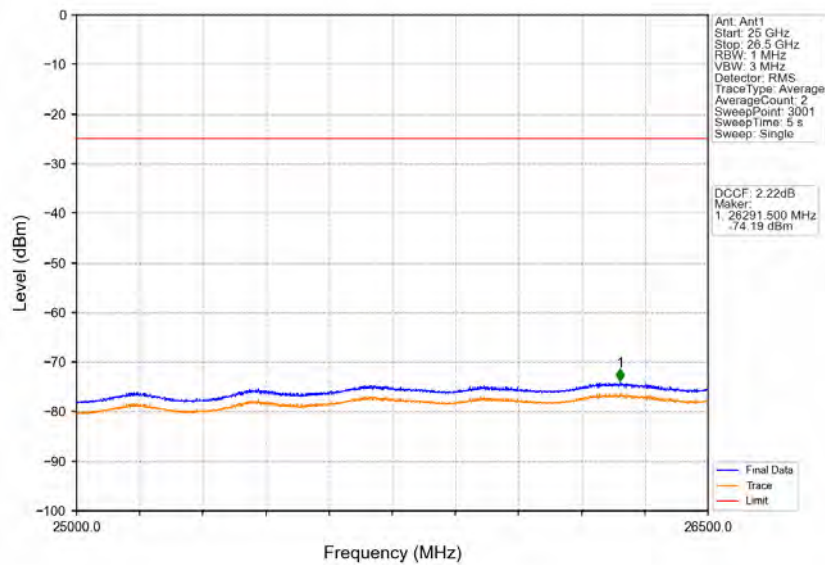
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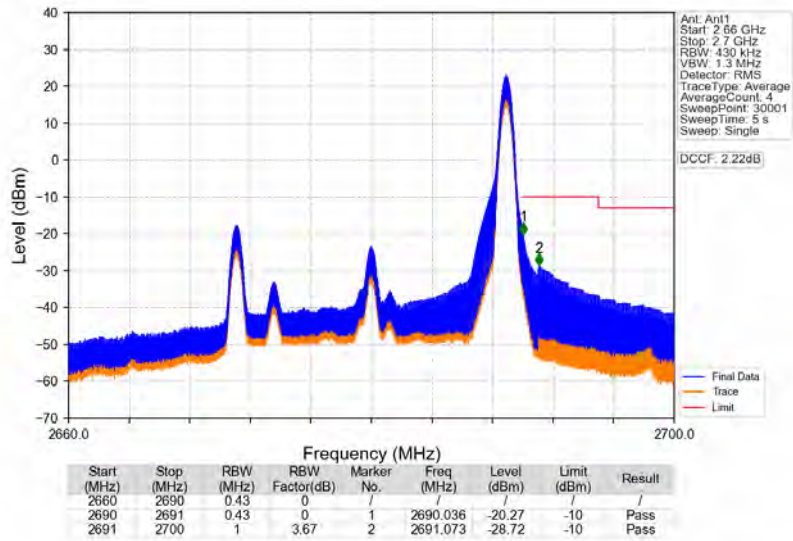
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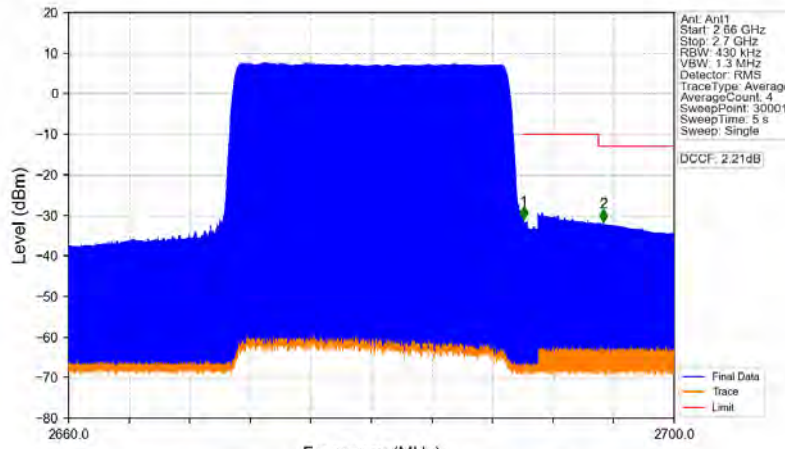
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Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor (dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2660	2690	0.43	0	/	/	/	/	/
2690	2691	0.43	0	1	2690.052	-30.95	-10	Pass
2691	2700	1	3.67	2	2695.332	-31.61	-13	Pass



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