

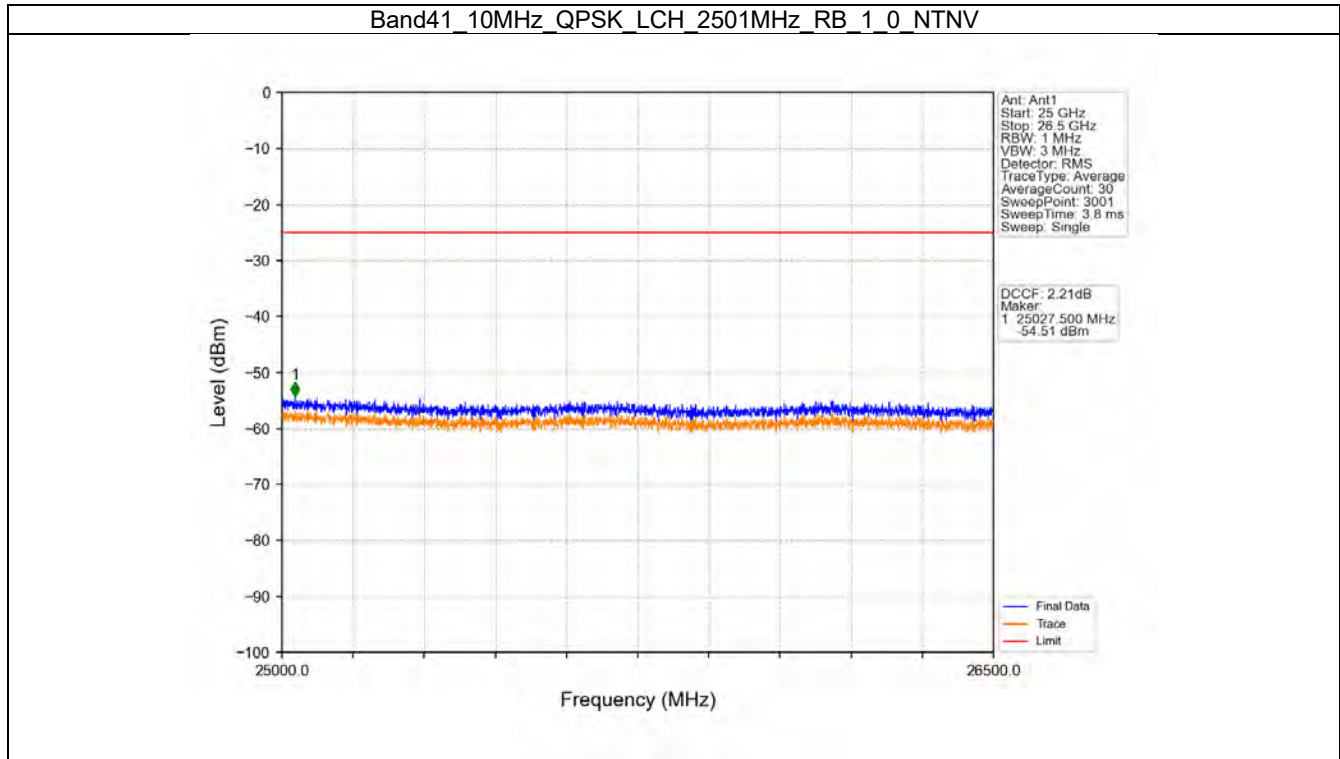


SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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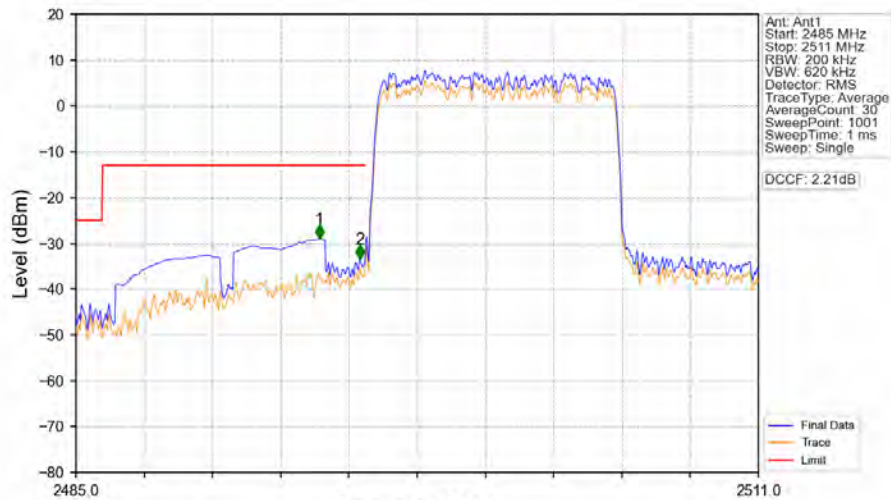
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Band41_10MHz_QPSK_LCH_2501MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.282	-29.03	-13	Pass
2495	2496	0.2	/	2	2495.816	-33.39	-13	Pass
2496	2511	0.2	/	/	/	/	/	/



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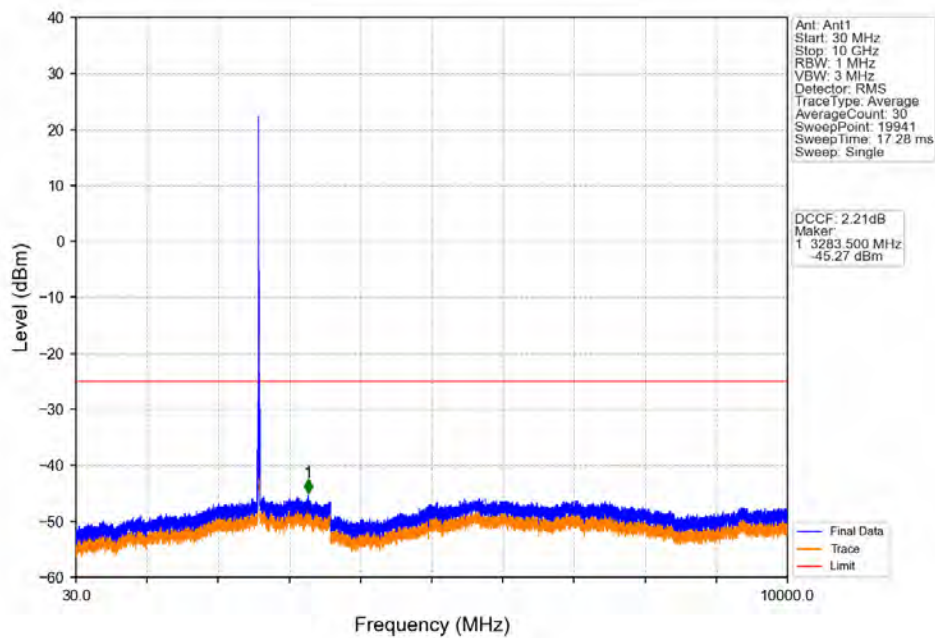
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Band41_10MHz_QPSK_MCH_2593MHz_RB_1_0_NTNV



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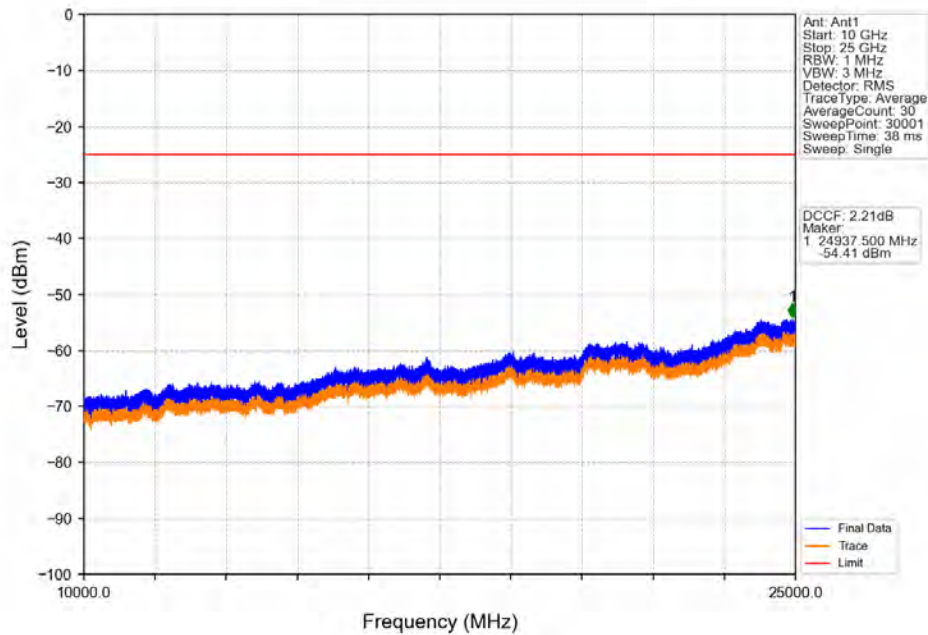
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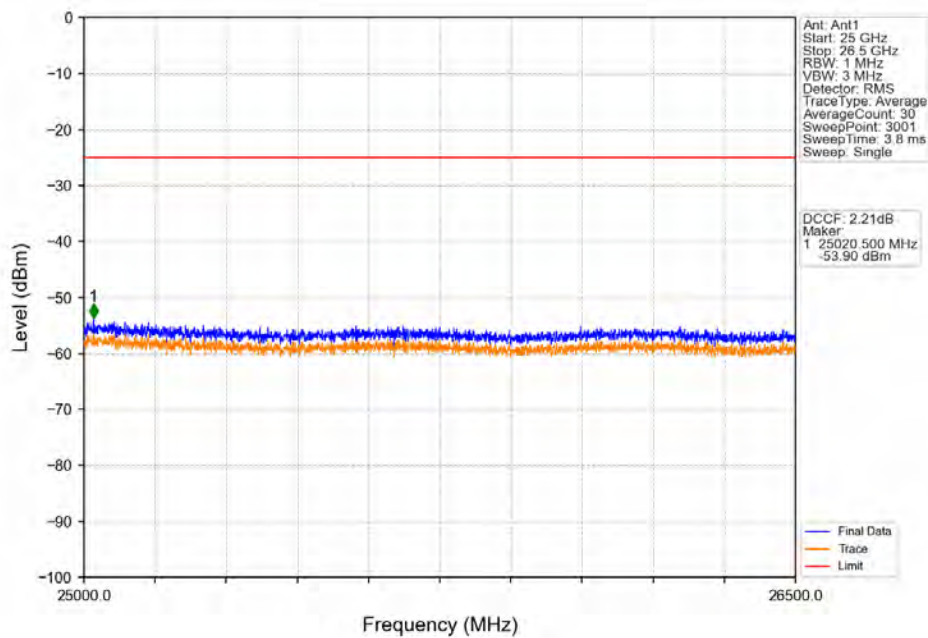
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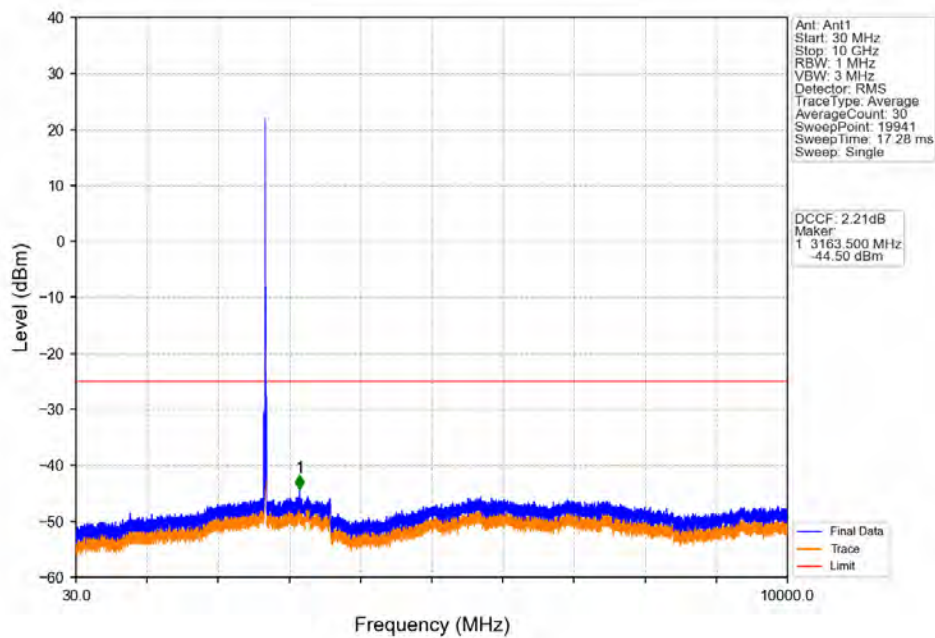
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Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV



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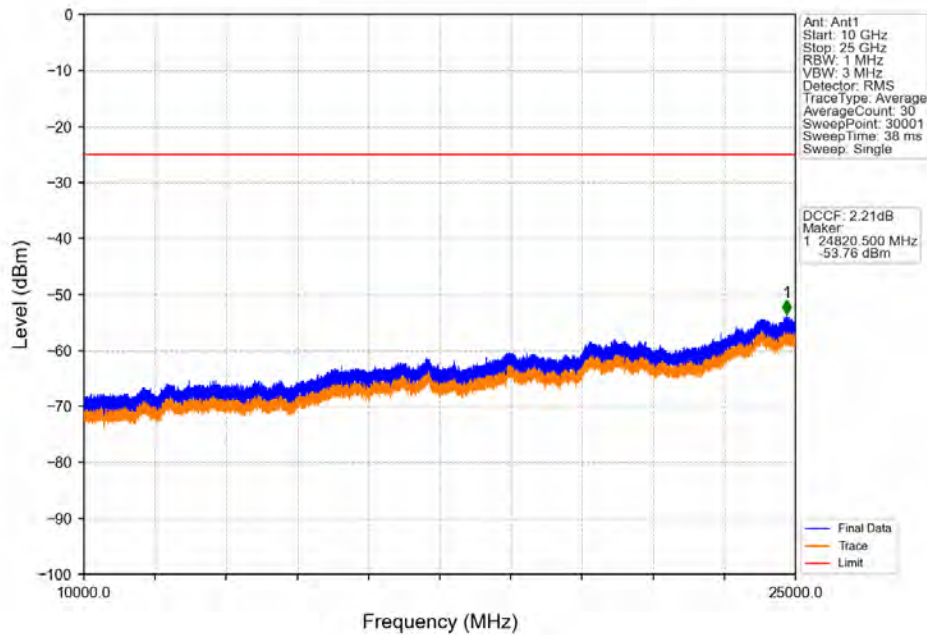
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Band41_10MHz_QPSK_HCH_2685MHz_RB_1_0_NTNV



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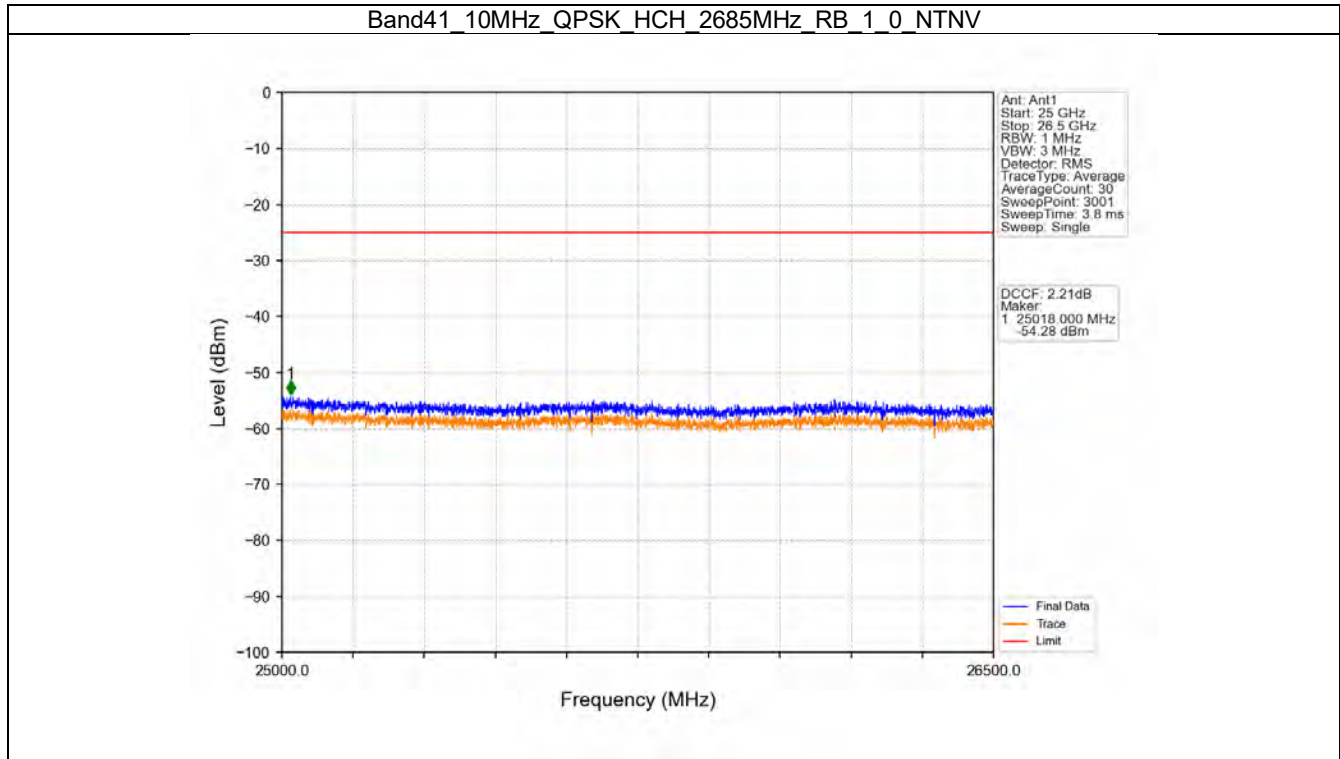


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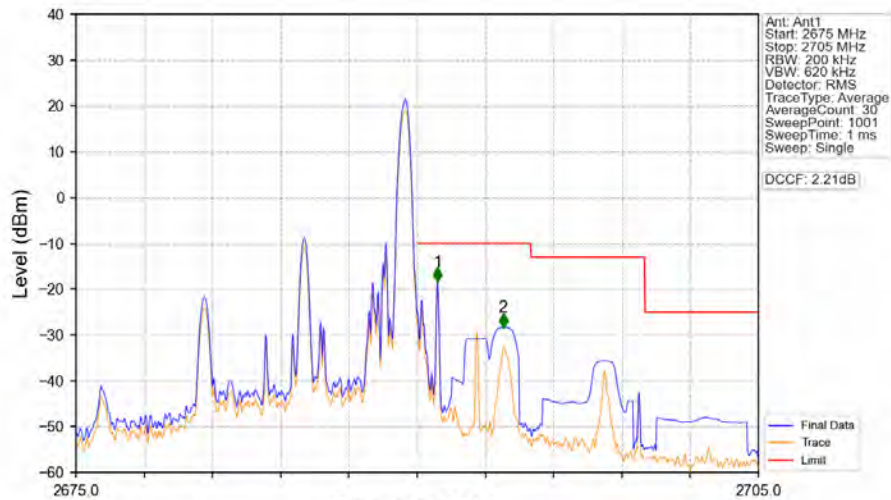
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Band41_10MHz_QPSK_HCH_2685MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	1	2690.900	-18.42	-10	Pass
2690	2691	0.2	/	2	2693.780	-28.36	-10	Pass
2691	2705	1	CHP					



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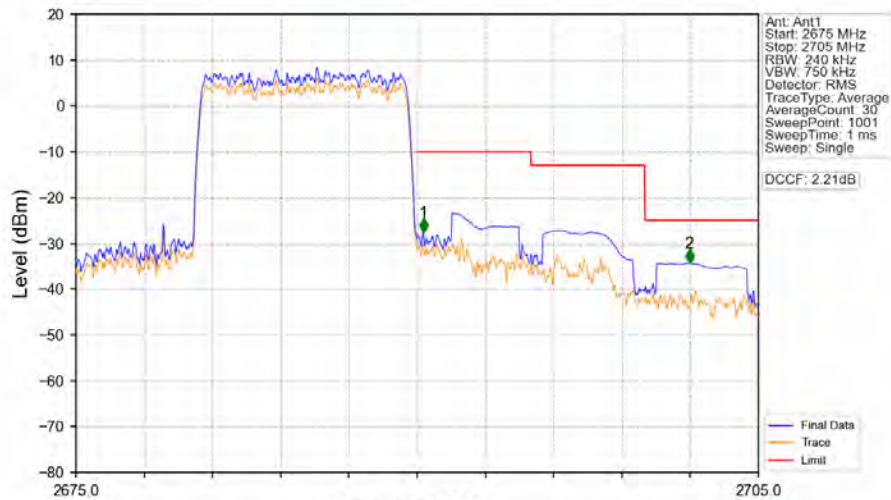
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Band41_10MHz_QPSK_HCH_2685MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.24	/	1	2690.270	-27.69	-10	Pass
2690	2691	0.24	/	2	2701.970	-34.32	-25	Pass
2691	2705	1	CHP					



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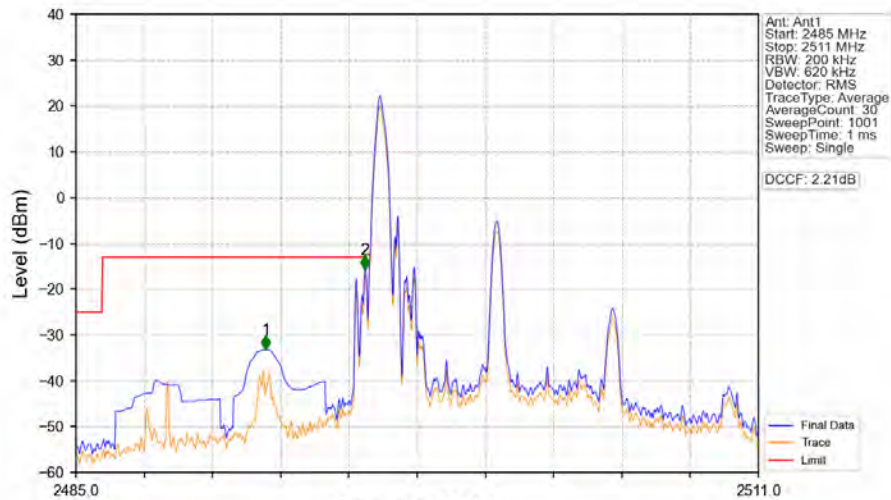
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Band41_10MHz_16QAM_LCH_2501MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2492.228	-33.26	-13	Pass
2495	2496	0.2	/	2	2495.998	-15.68	-13	Pass
2496	2511	0.2	/	/	/	/	/	/



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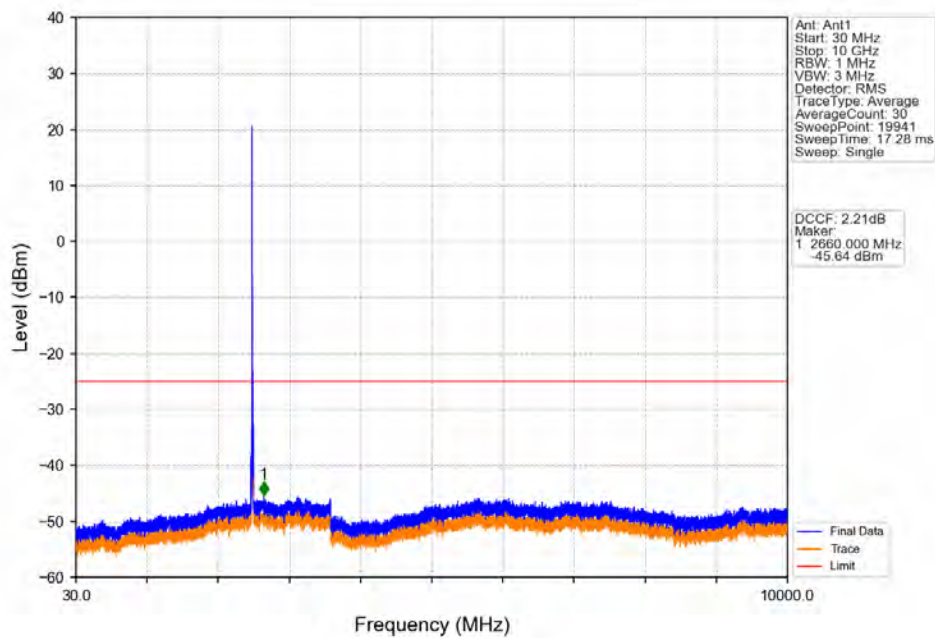
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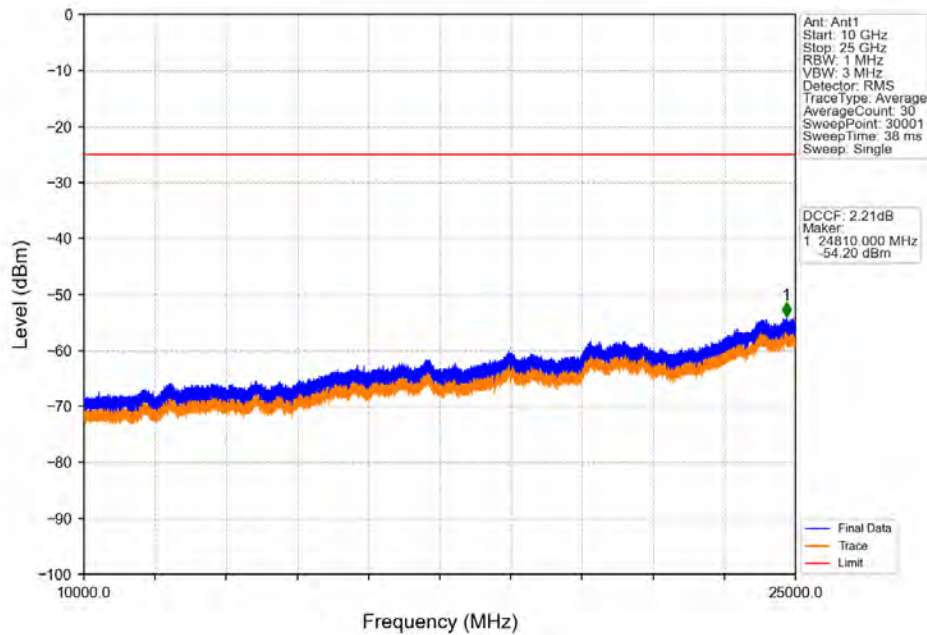
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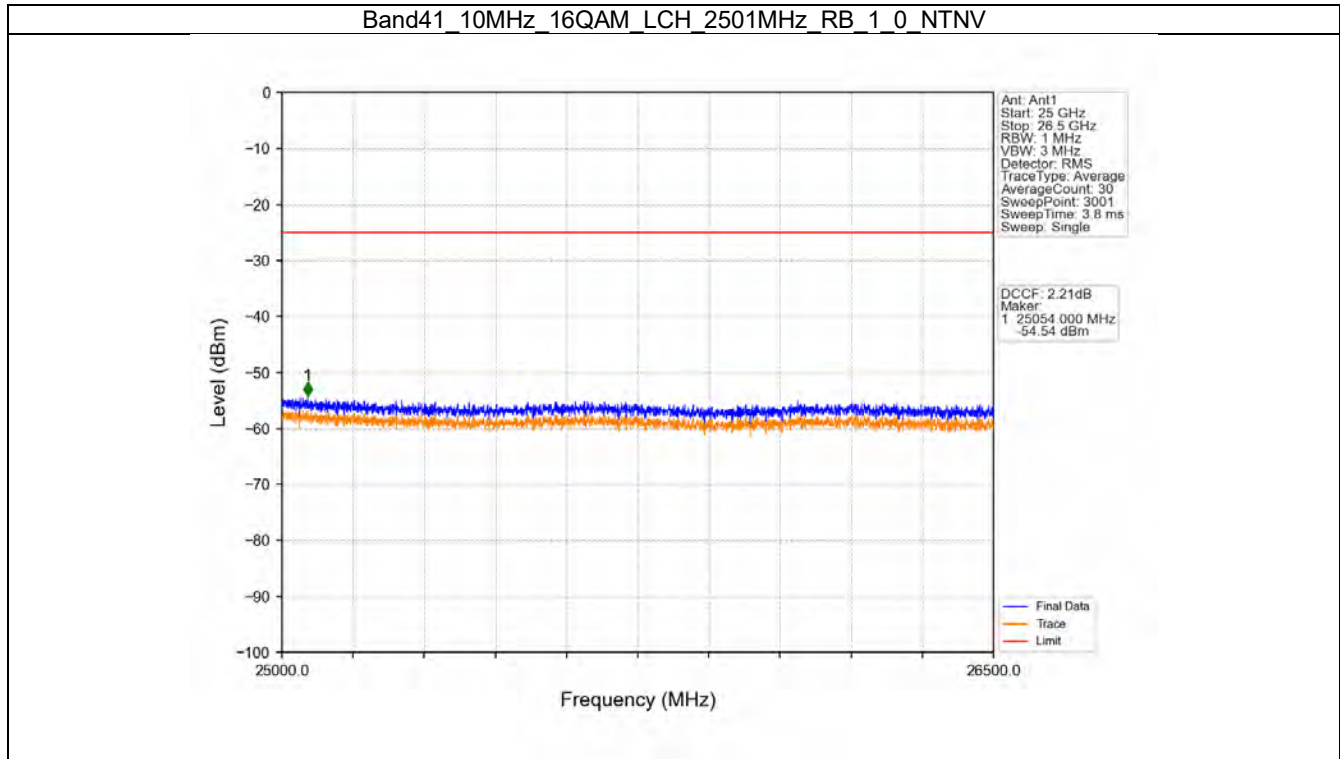


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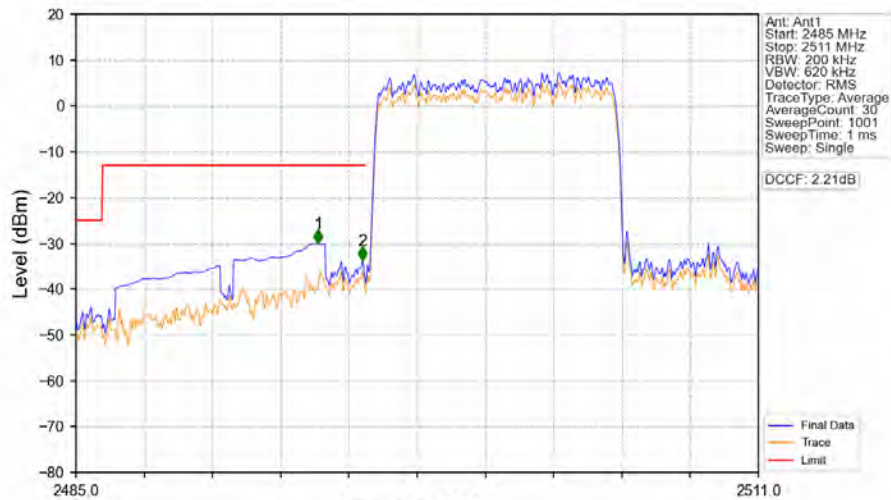
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Band41_10MHz_16QAM_LCH_2501MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.230	-30.07	-13	Pass
2495	2496	0.2	/	2	2495.920	-33.83	-13	Pass
2496	2511	0.208	/	/	/	/	/	/



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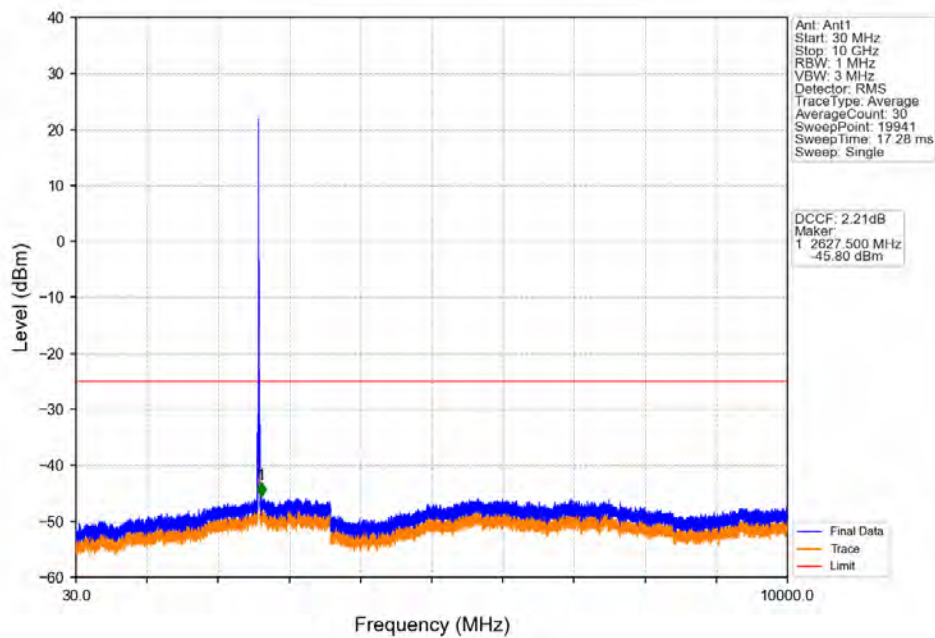
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Band41_10MHz_16QAM_MCH_2593MHz_RB_1_0_NTNV



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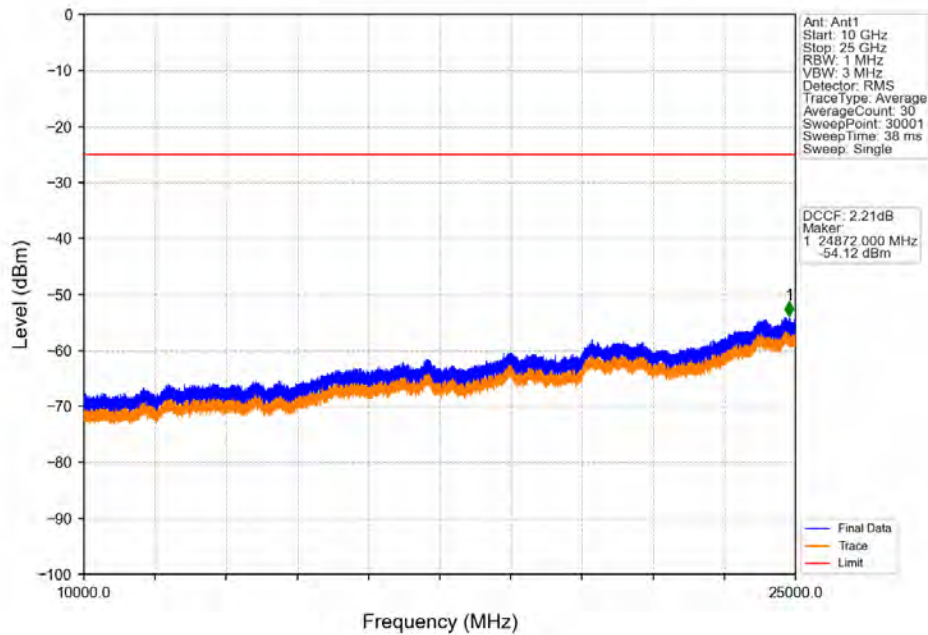
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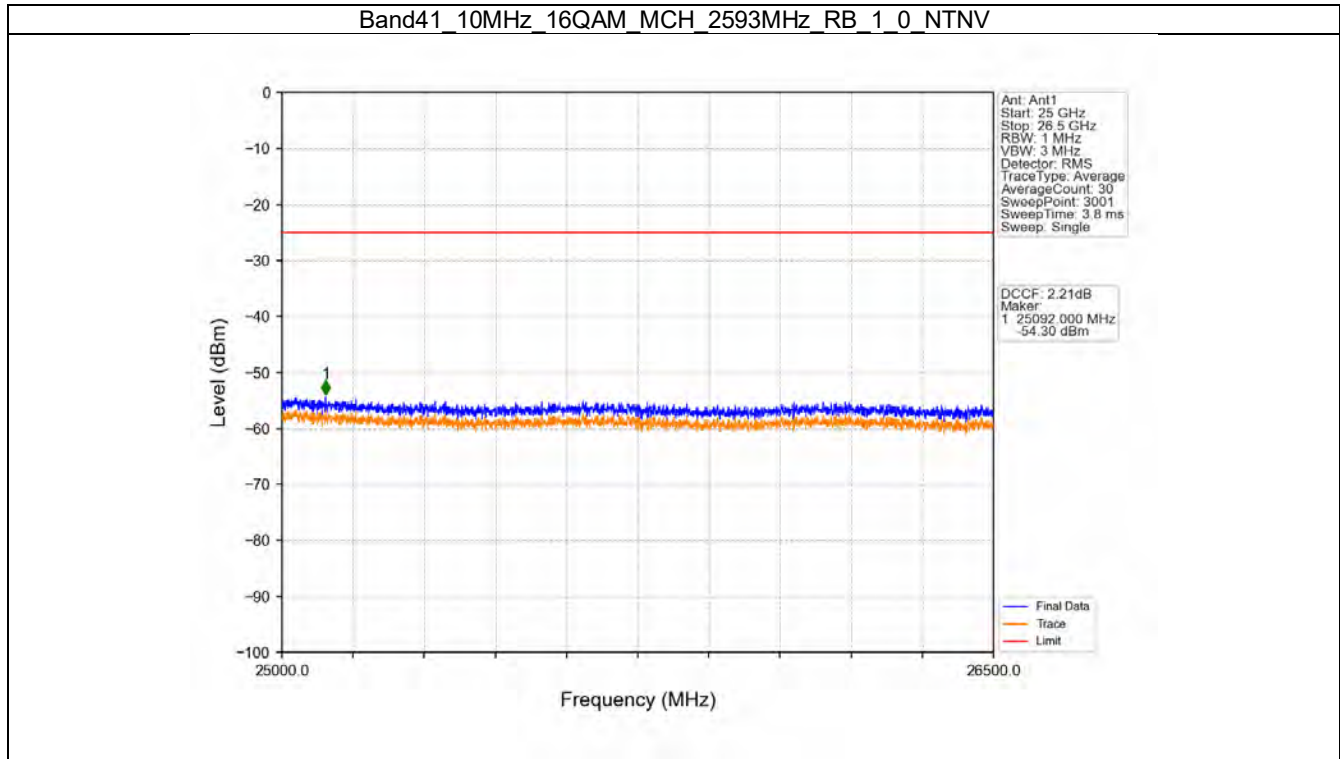


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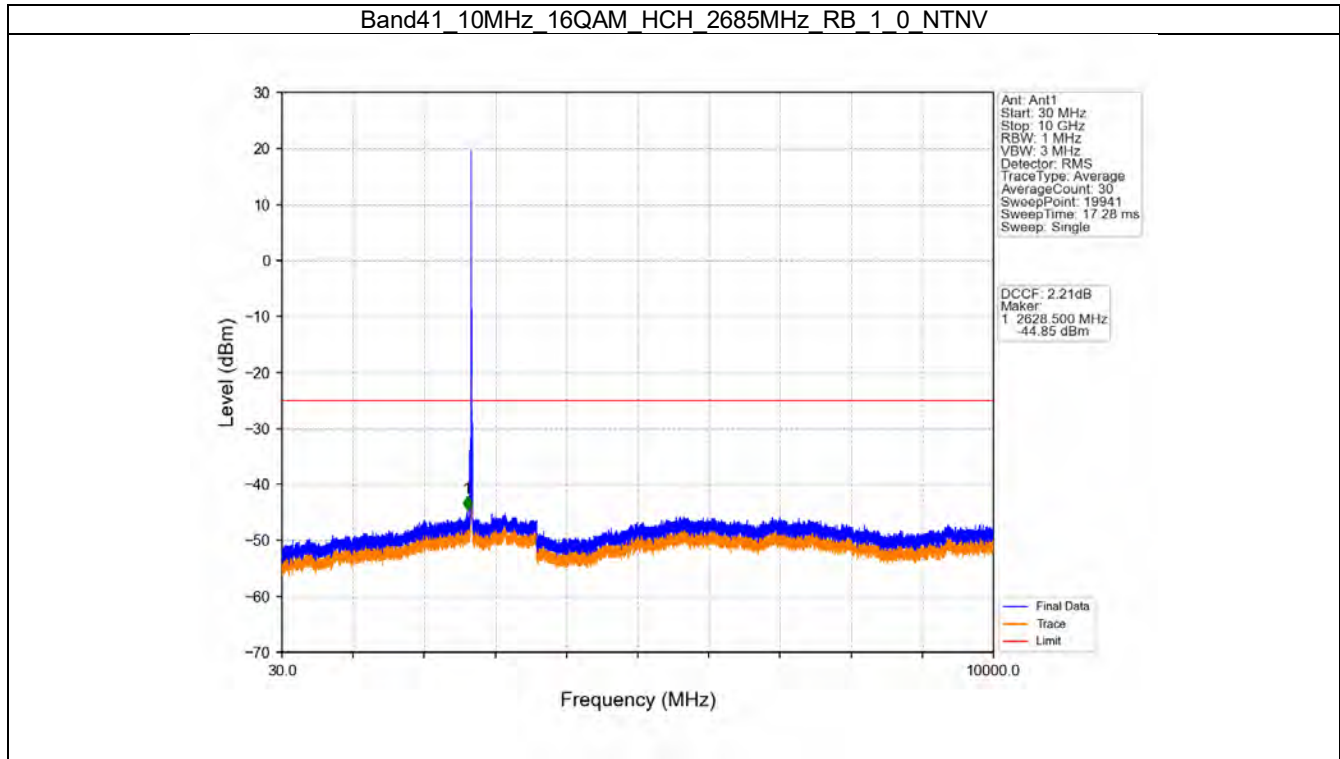


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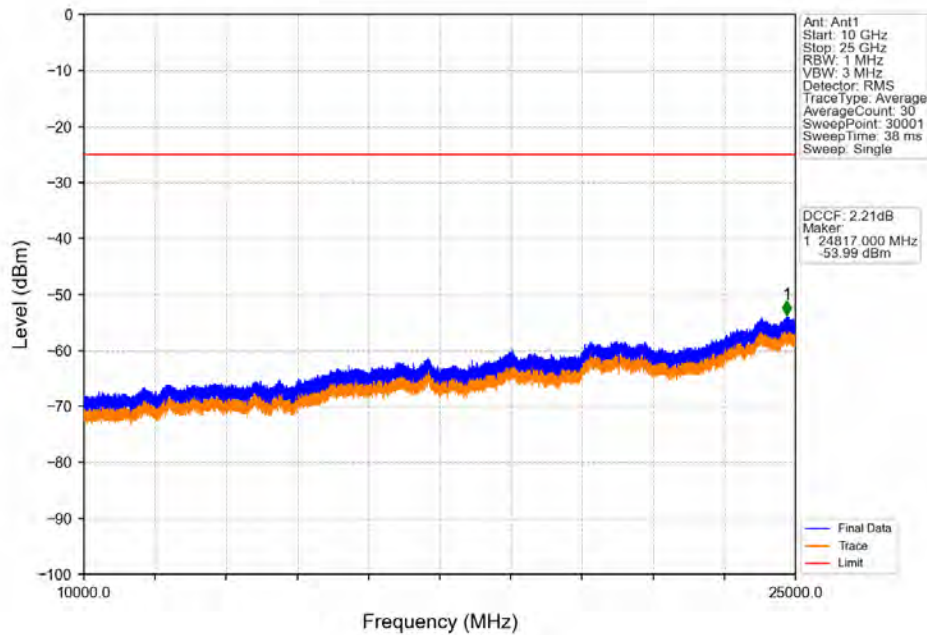
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Band41_10MHz_16QAM_HCH_2685MHz_RB_1_0_NTNV



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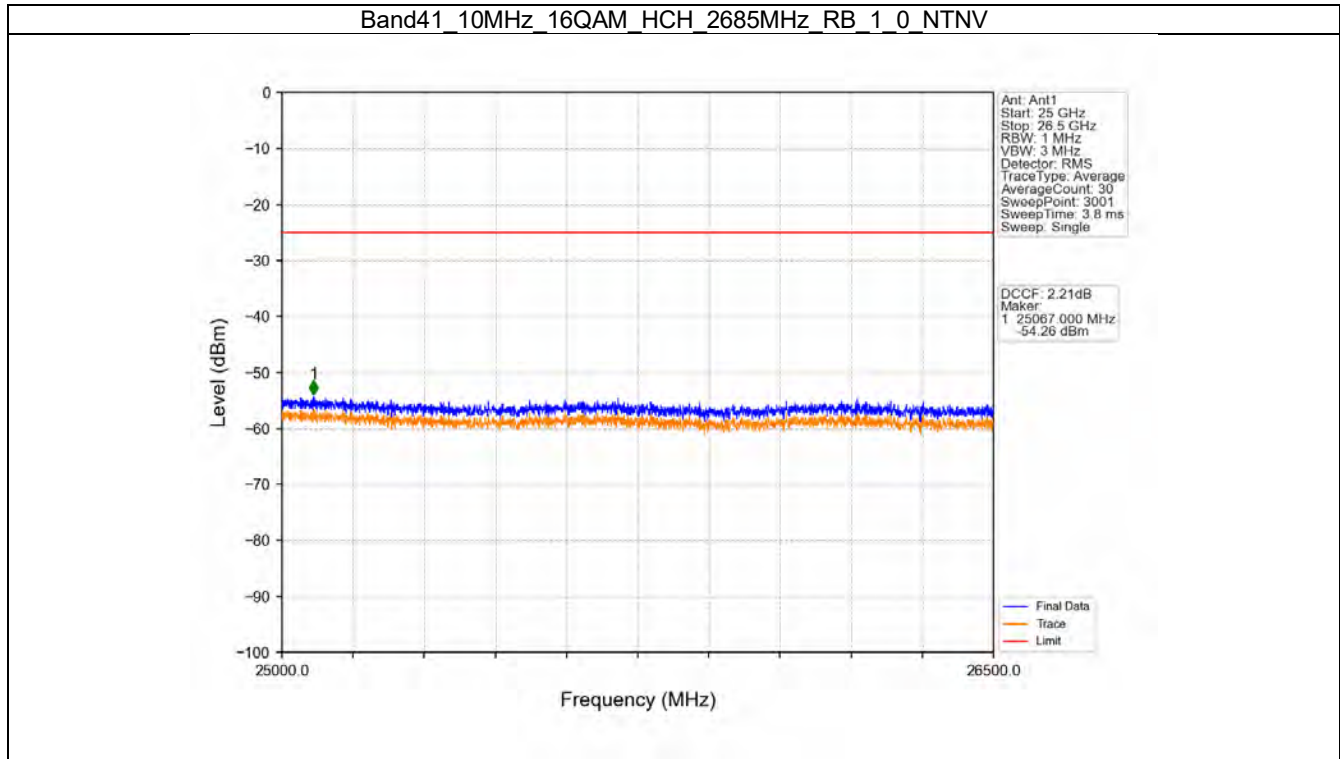


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Band41_10MHz_16QAM_HCH_2685MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	1	2690.000	-17.57	-10	Pass
2690	2691	0.2	/	2	2691.980	-30.60	-10	Pass
2691	2705	1	CHP					



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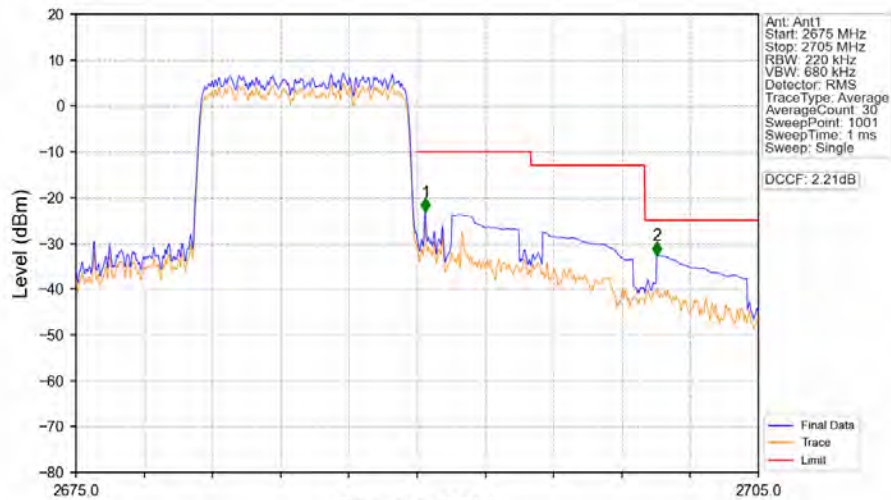
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.22	/	1	2690.360	-23.18	-10	Pass
2690	2691	0.22	/	2	2700.530	-32.66	-25	Pass
2691	2705	1	CHP					



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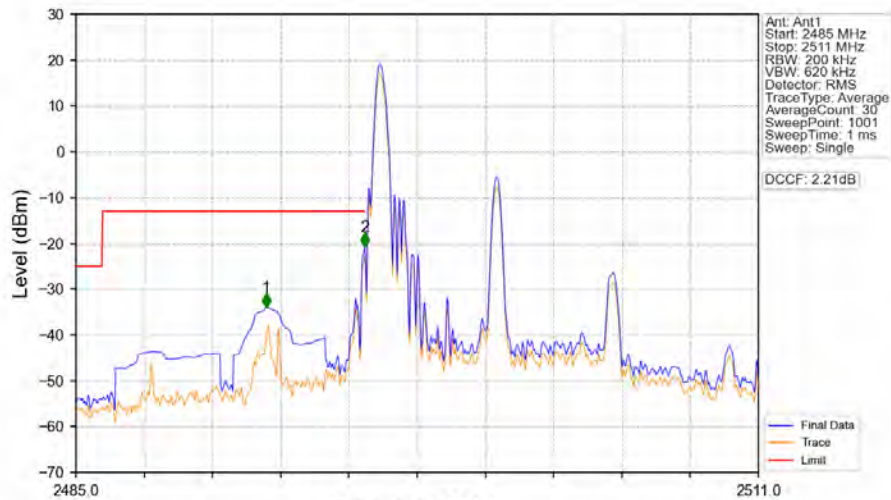
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Band41_10MHz_64QAM_LCH_2501MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2492.254	-34.04	-13	Pass
2495	2496	0.2	/	2	2495.998	-20.77	-13	Pass
2496	2511	0.2	/	/	/	/	/	/



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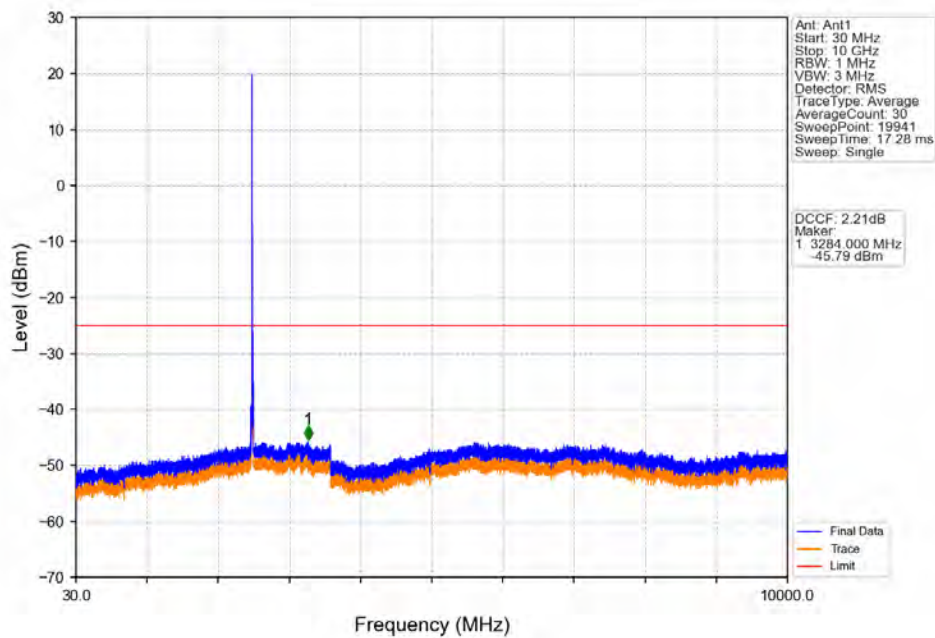
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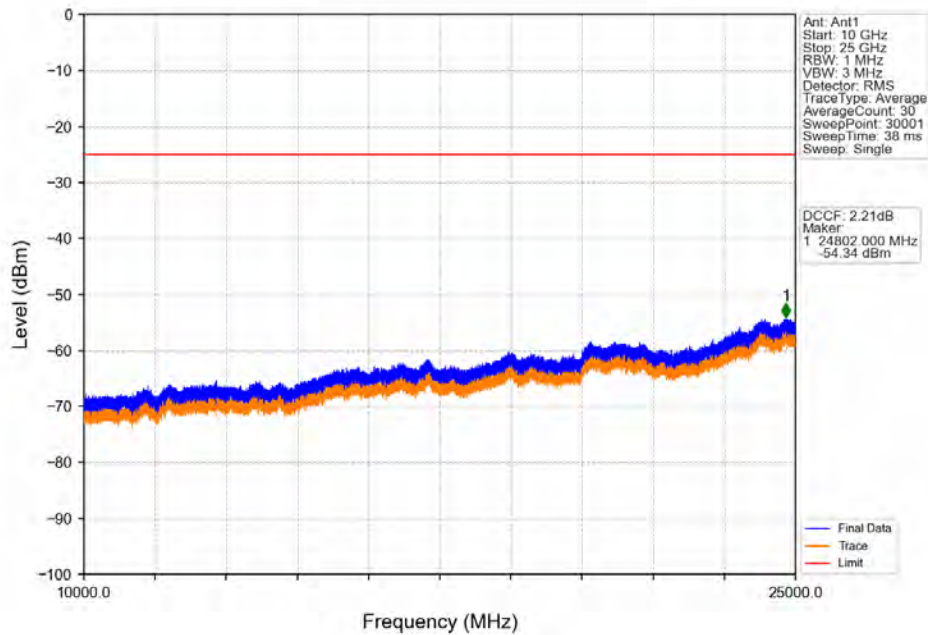
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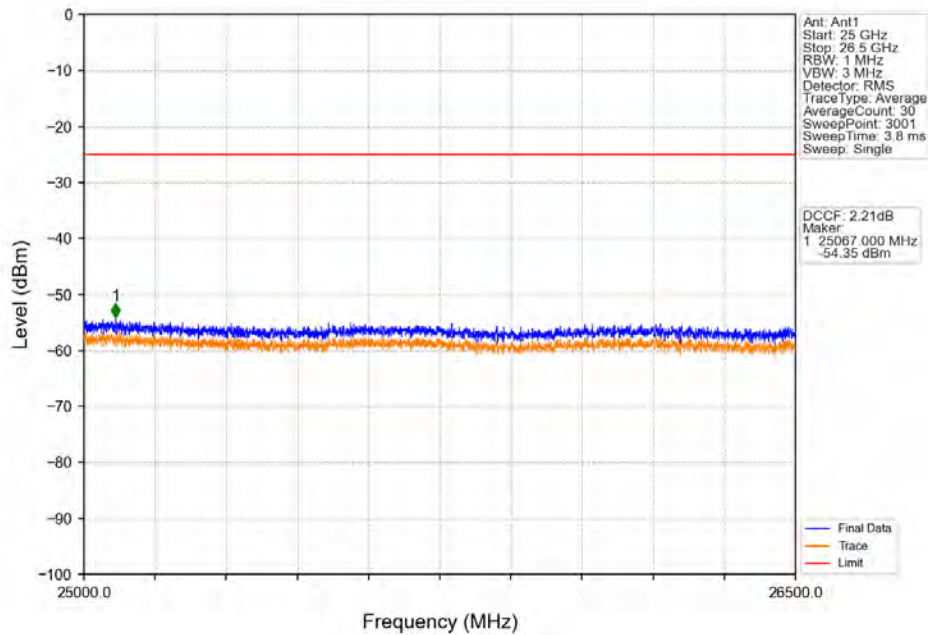
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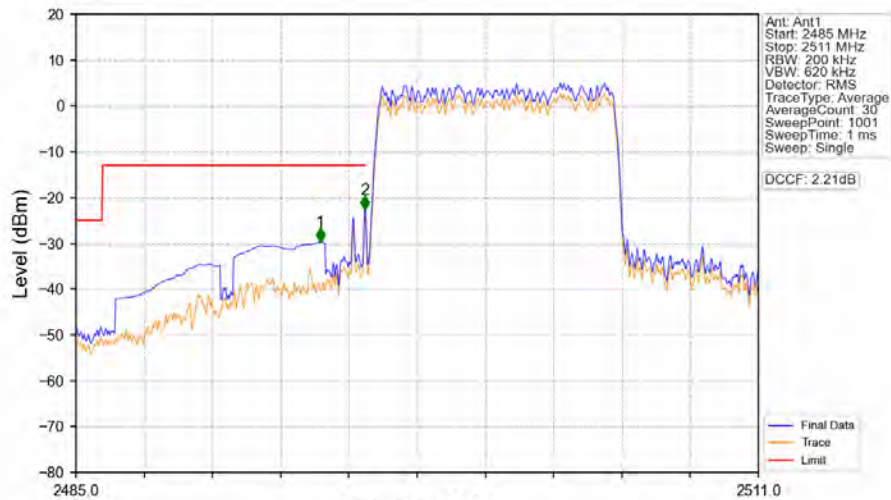
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Band41_10MHz_64QAM_LCH_2501MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.308	-29.69	-13	Pass
2495	2496	0.2	/	2	2495.998	-22.66	-13	Pass
2496	2511	0.223	/	/	/	/	/	/



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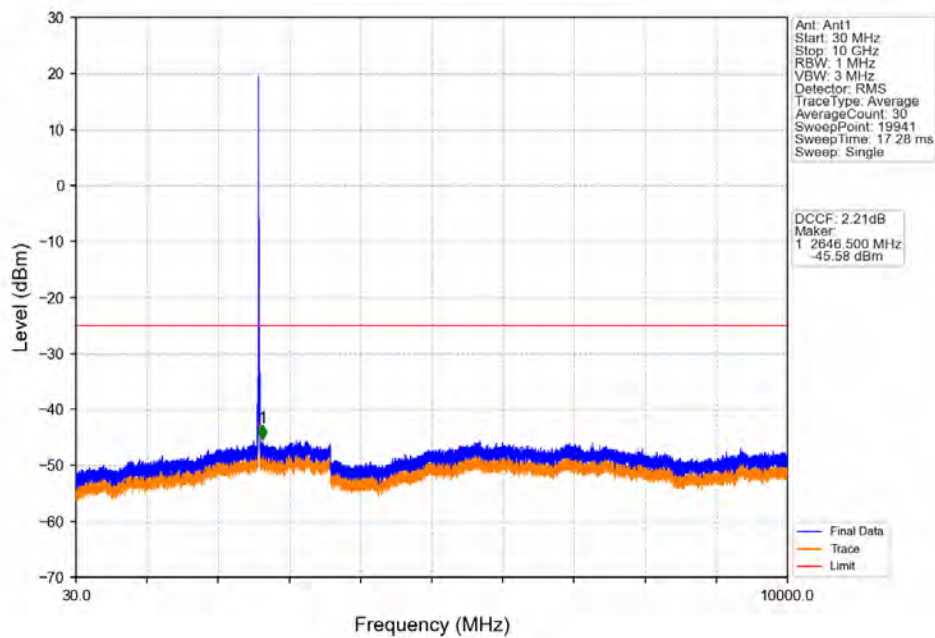
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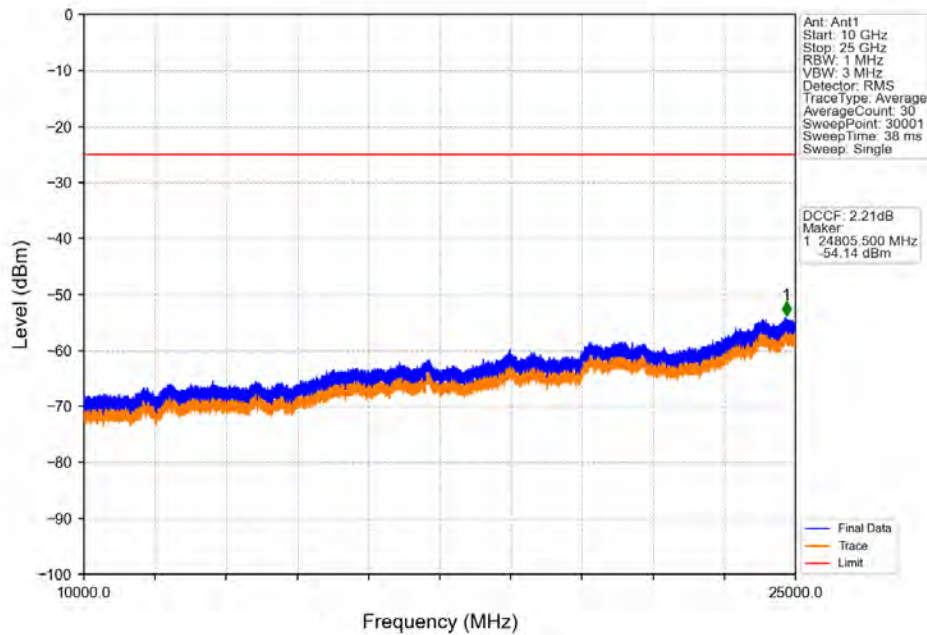
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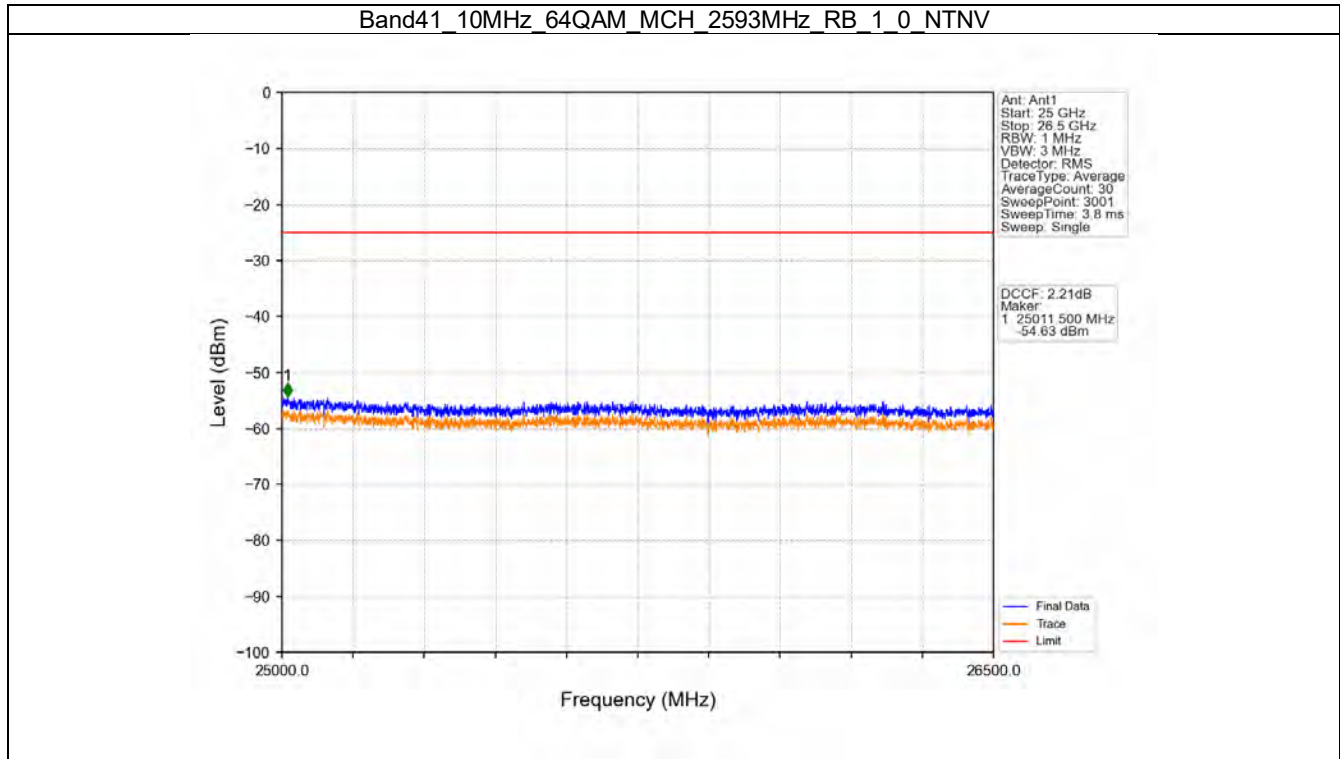


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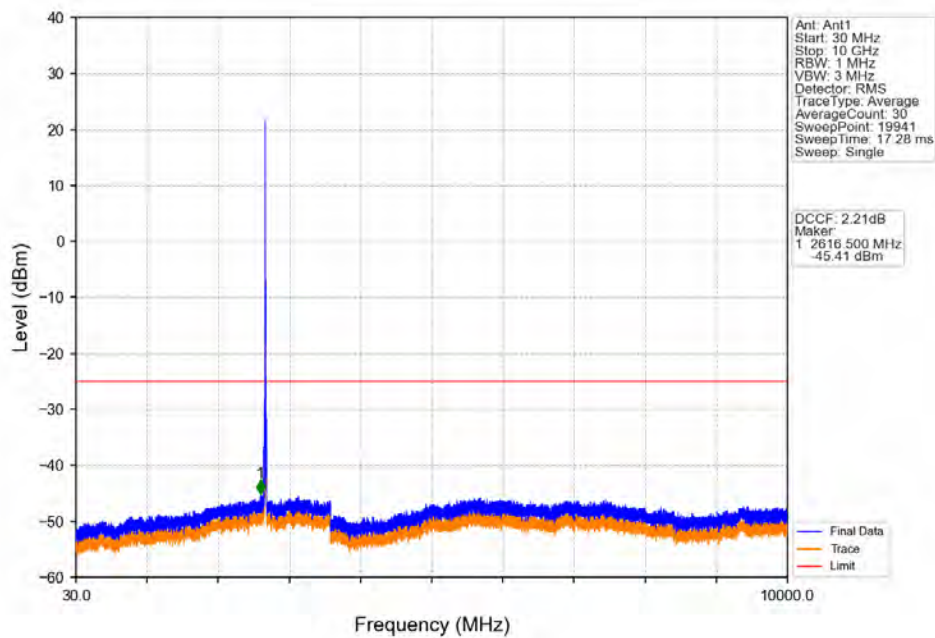
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Band41_10MHz_64QAM_HCH_2685MHz_RB_1_0_NTNV



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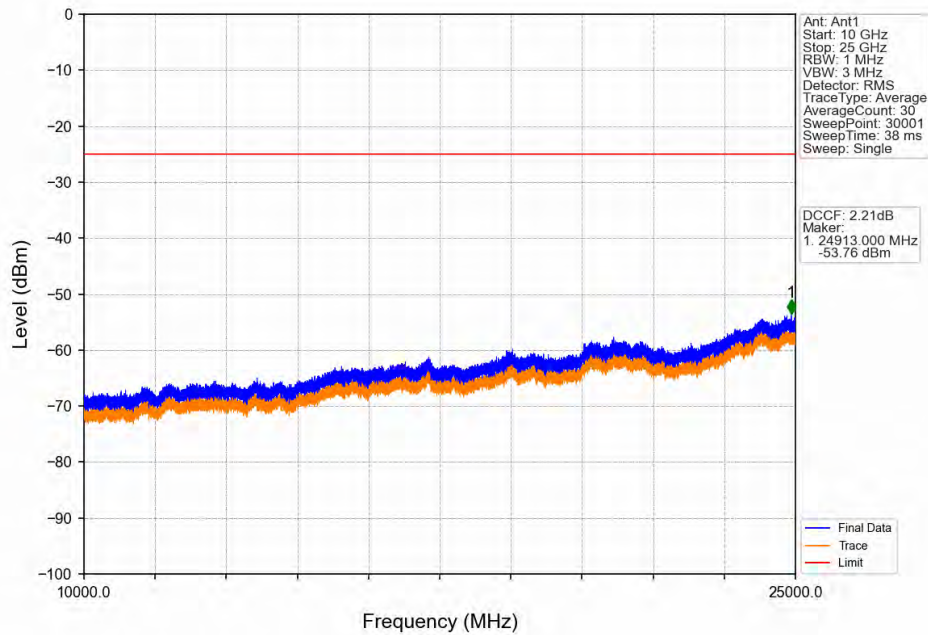
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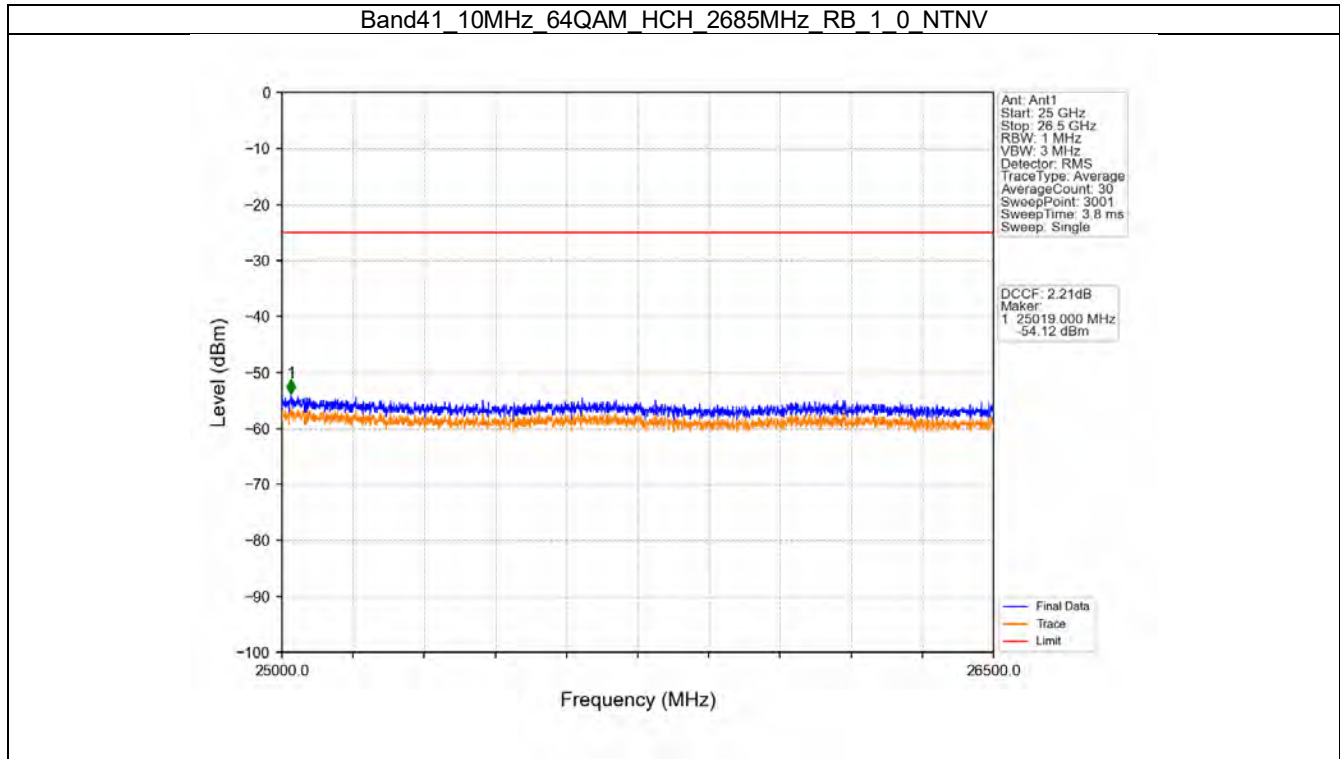


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Band41_10MHz_64QAM_HCH_2685MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.2	/	1	2690.000	-15.50	-10	Pass
2690	2691	0.2	/	2	2691.470	-22.77	-10	Pass
2691	2705	1	CHP					



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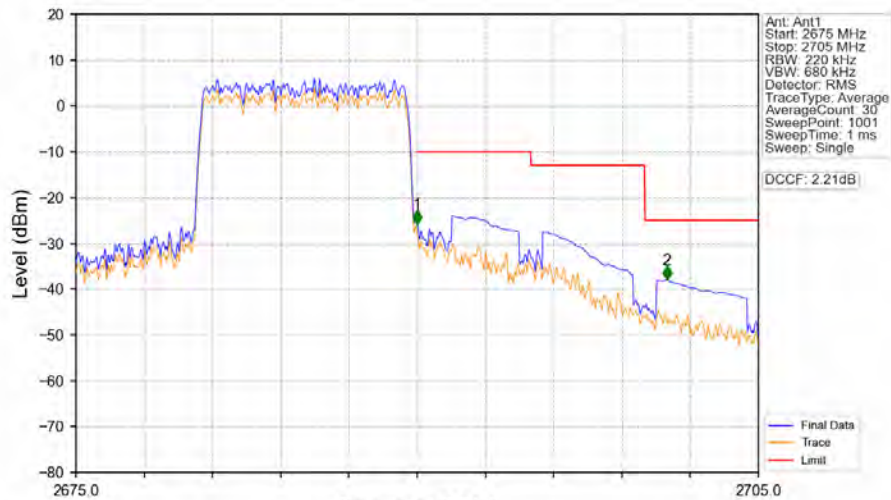
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Band41_10MHz_64QAM_HCH_2685MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2675	2690	0.22	/	1	2690.000	-25.82	-10	Pass
2690	2691	0.22	/	2	2700.980	-38.00	-25	Pass
2691	2705	1	CHP					



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5.3 B41_15MHz

5.3.1 Test Result

Band: 41 / Bandwidth: 15MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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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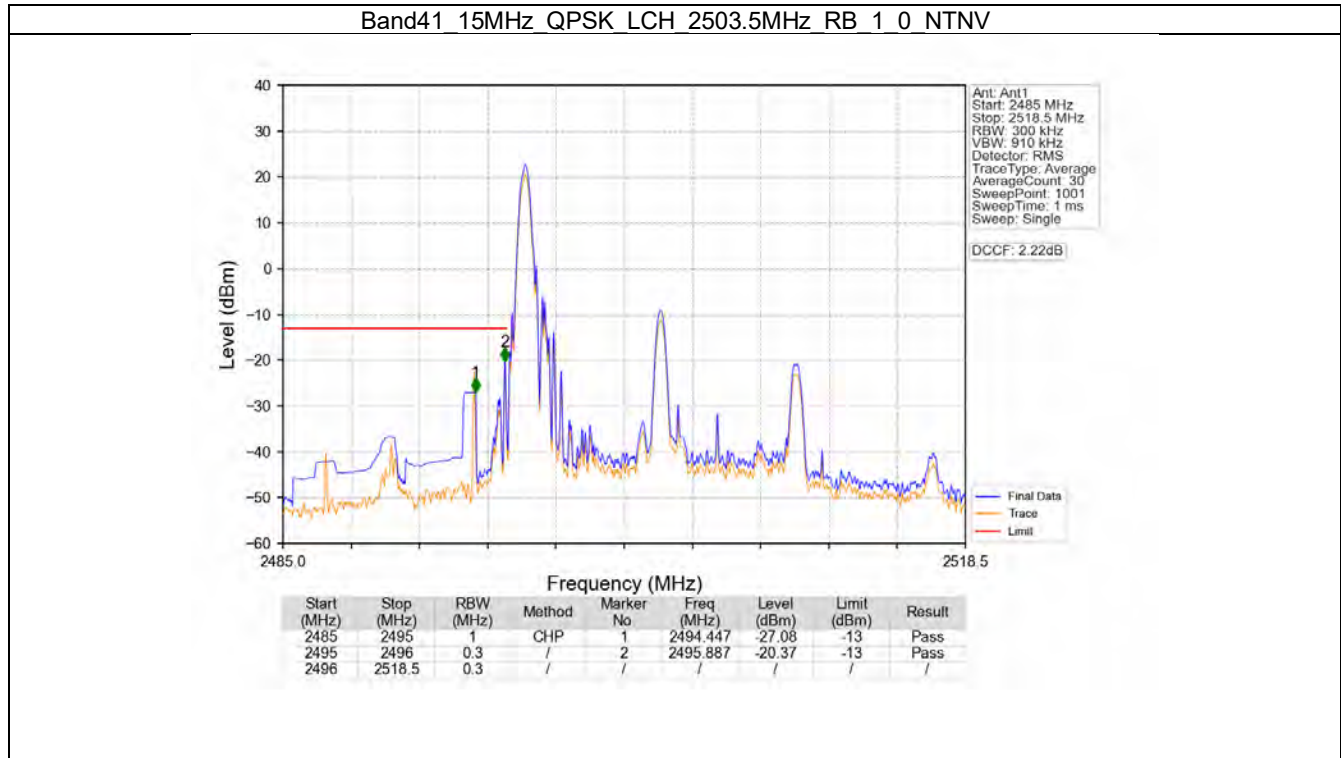
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5.3.2 Test Graph



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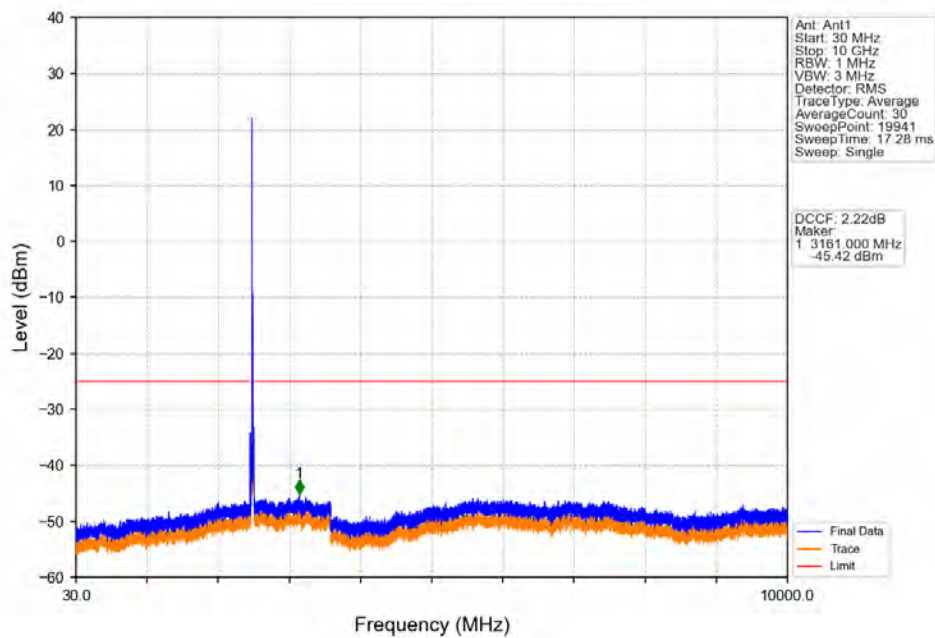
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Band41_15MHz_QPSK_LCH_2503.5MHz_RB_1_0_NTNV



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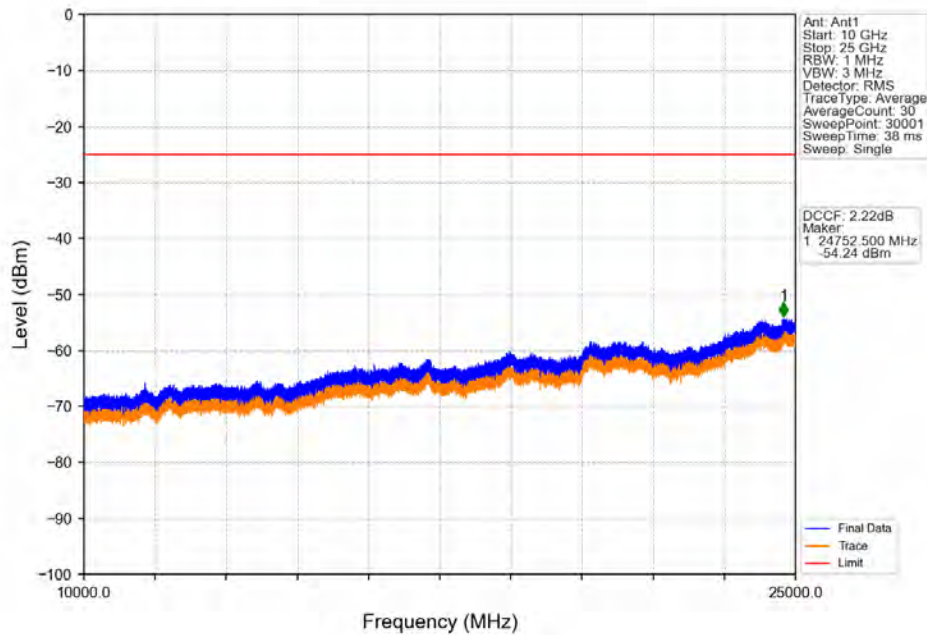
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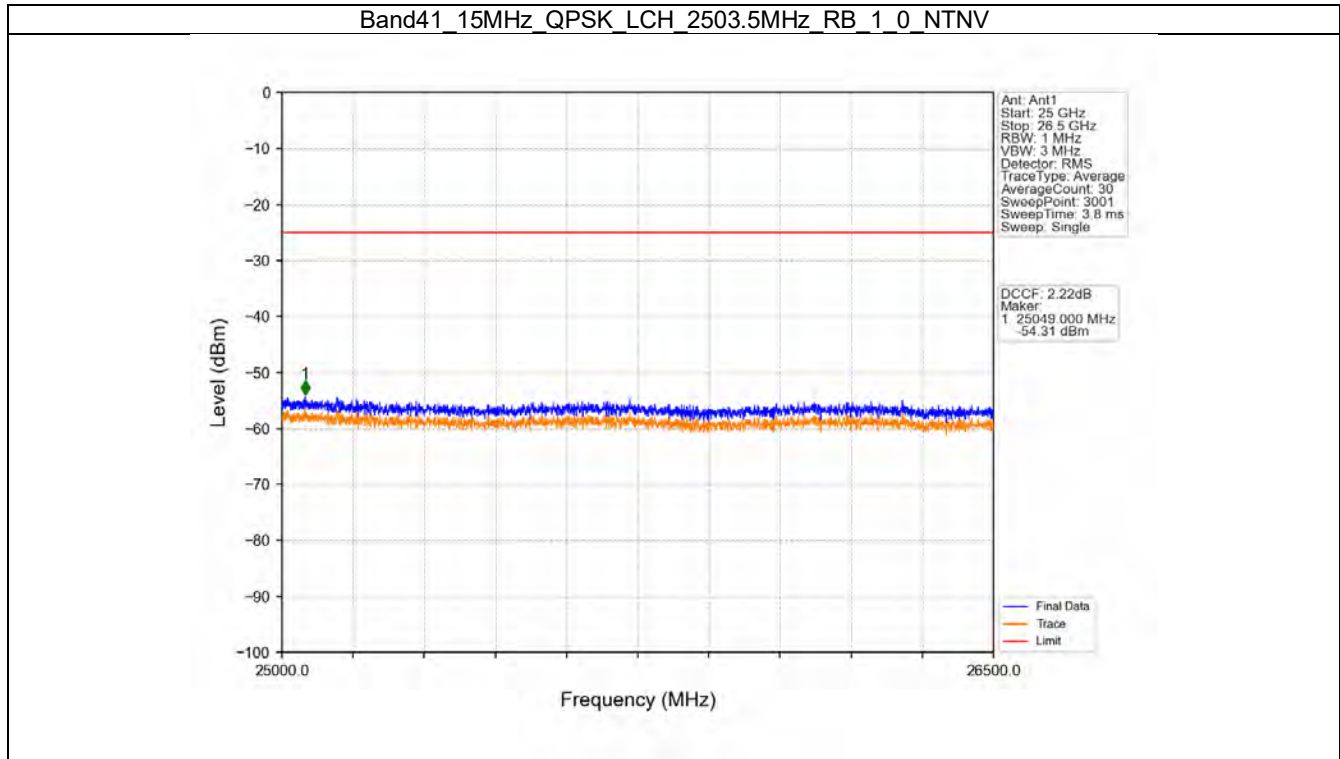


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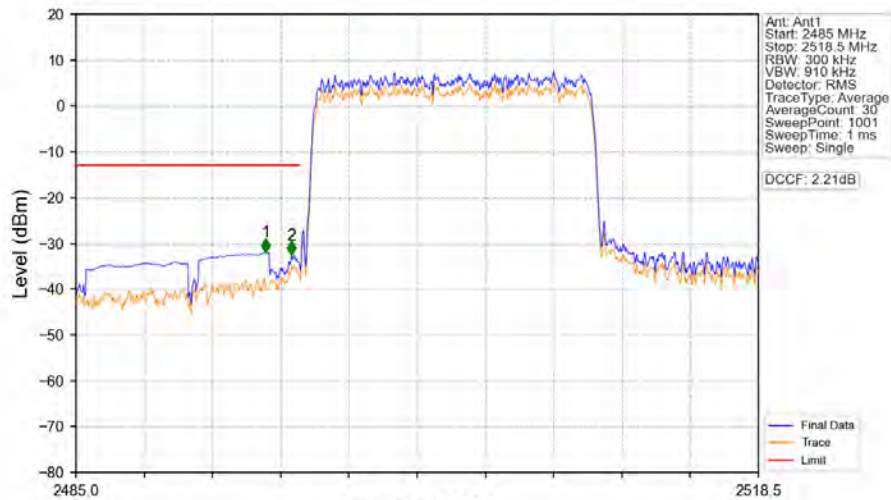
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.313	-31.94	-13	Pass
2495	2496	0.3	/	2	2495.586	-32.54	-13	Pass
2496	2518.5	0.302	/	/	/	/	/	/



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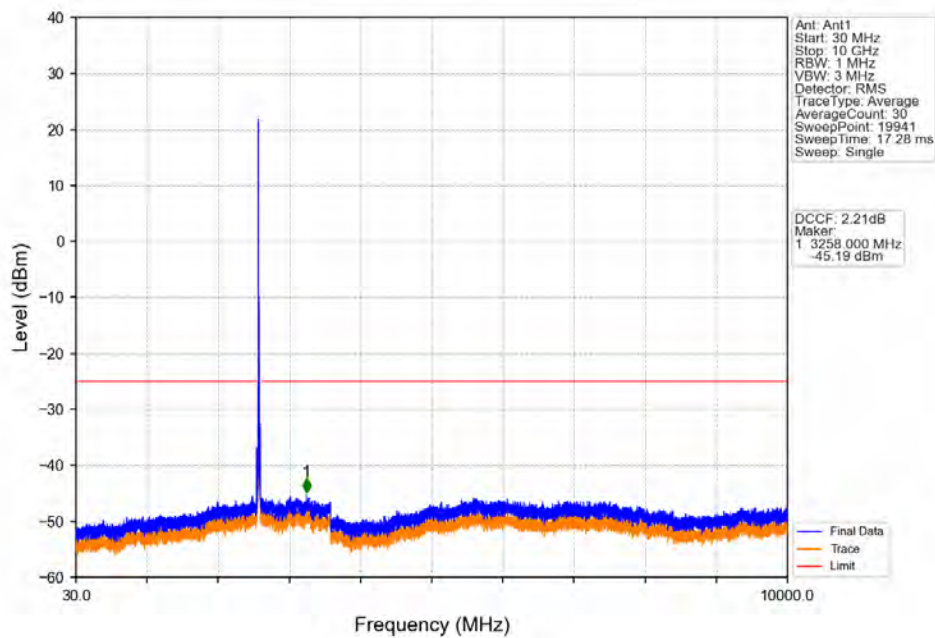
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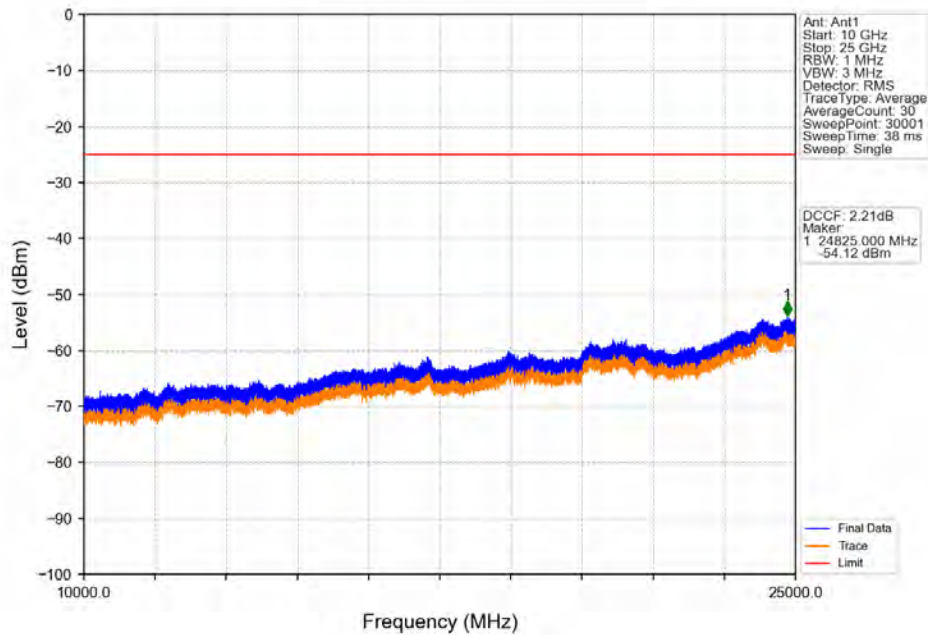
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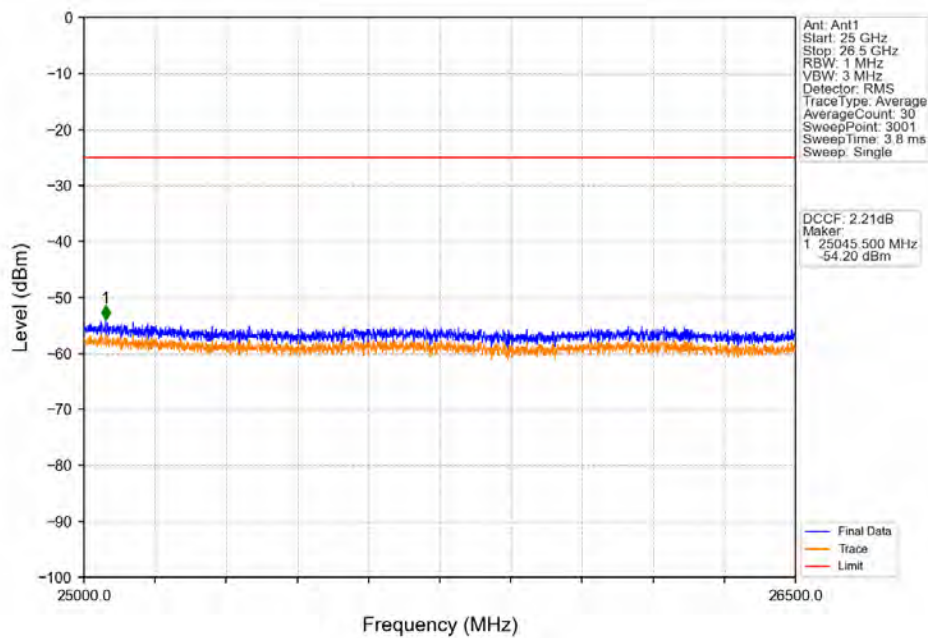
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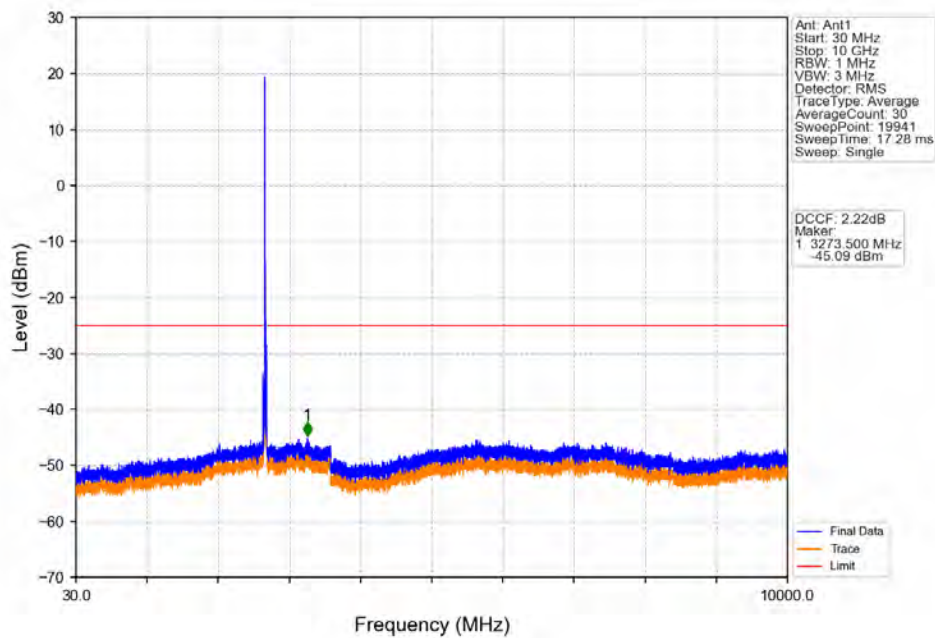
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Band41_15MHz_QPSK_HCH_2682.5MHz_RB_1_0_NTNV



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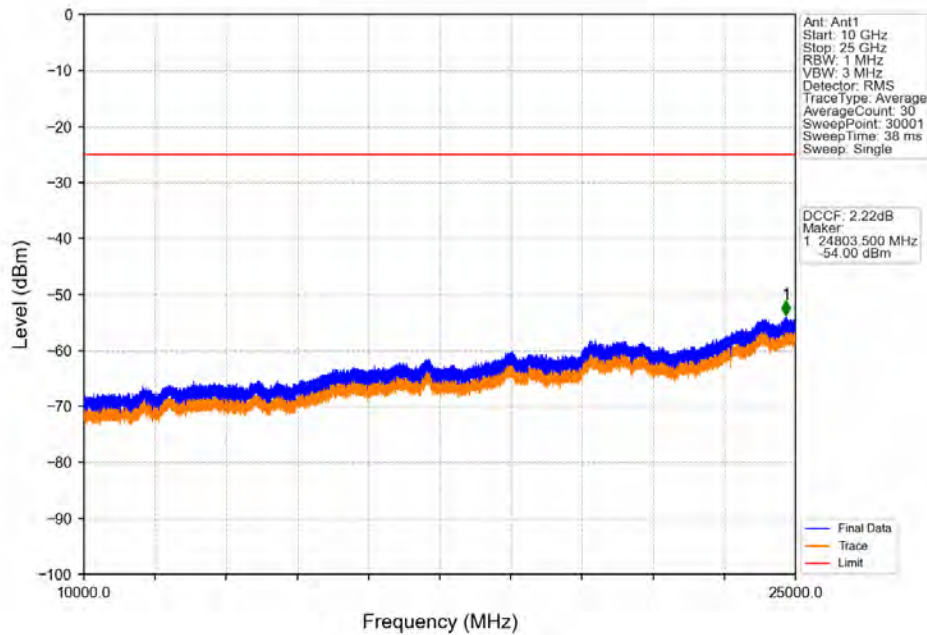
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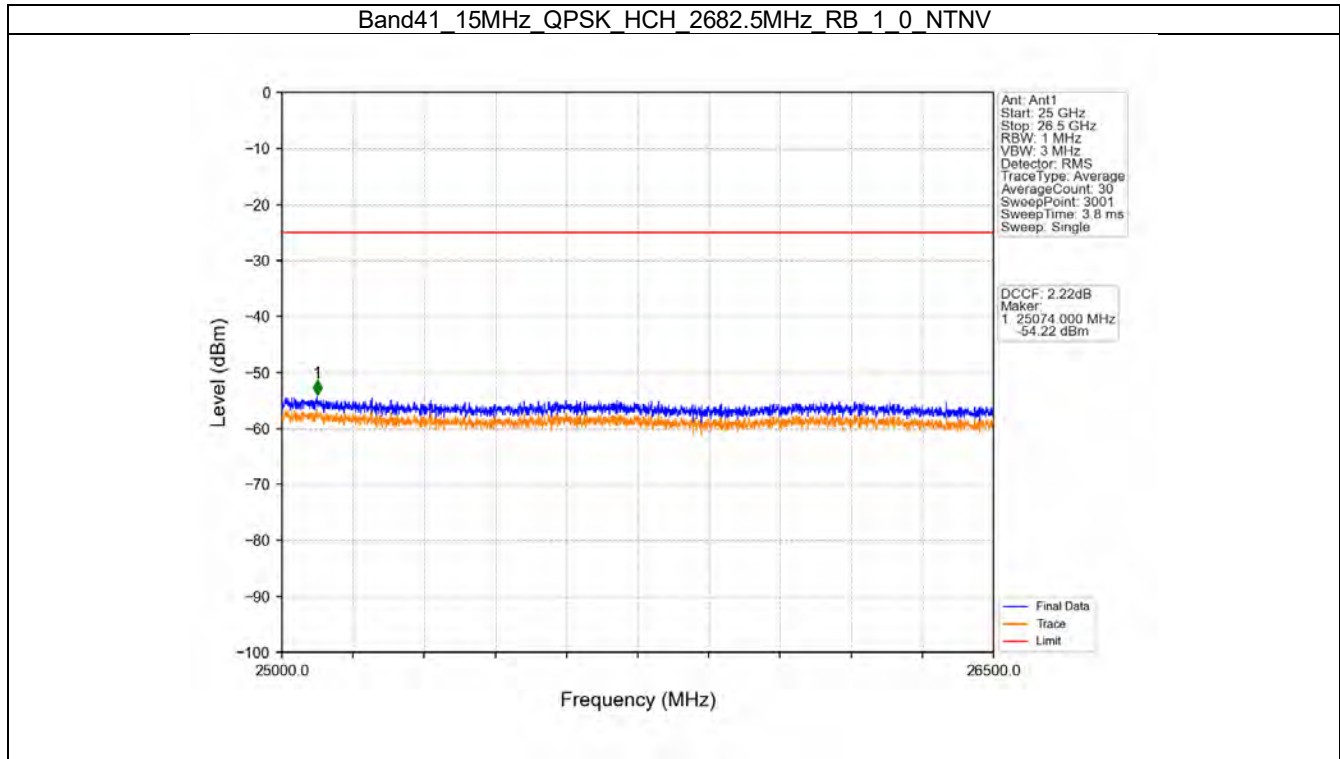


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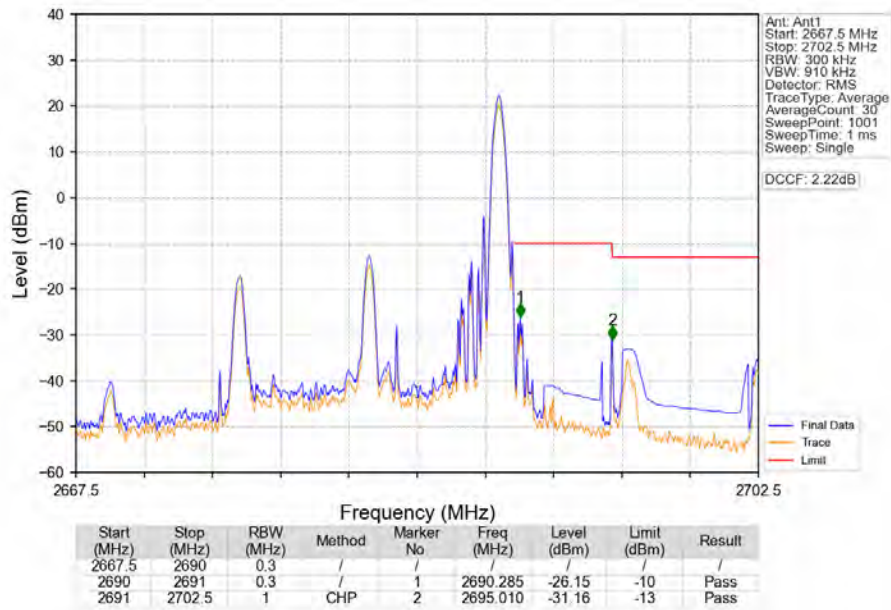
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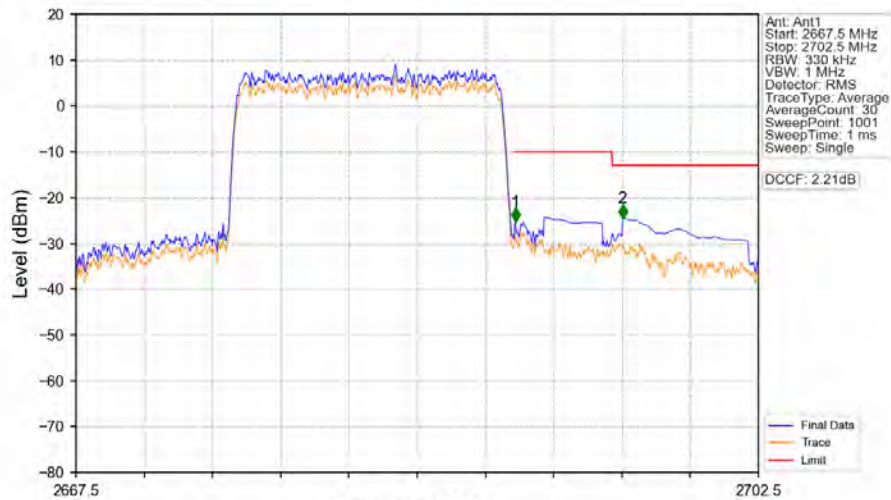
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Band41_15MHz_QPSK_HCH_2682.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.33	/	/	/	/	/	/
2690	2691	0.33	/	1	2690.040	-25.39	-10	Pass
2691	2702.5	1	CHP	2	2695.535	-24.56	-13	Pass



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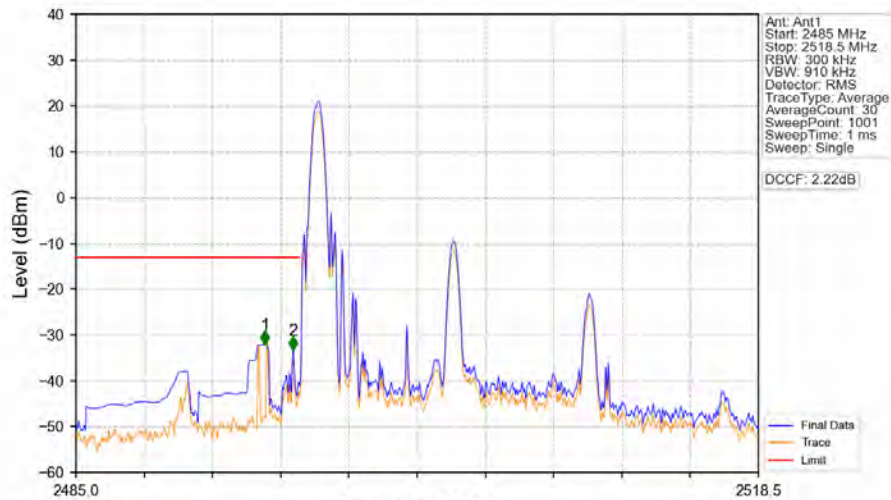
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Band41_15MHz_16QAM_LCH_2503.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.280	-32.17	-13	Pass
2495	2496	0.3	/	2	2495.653	-33.41	-13	Pass
2496	2518.5	0.3	/	/	/	/	/	/



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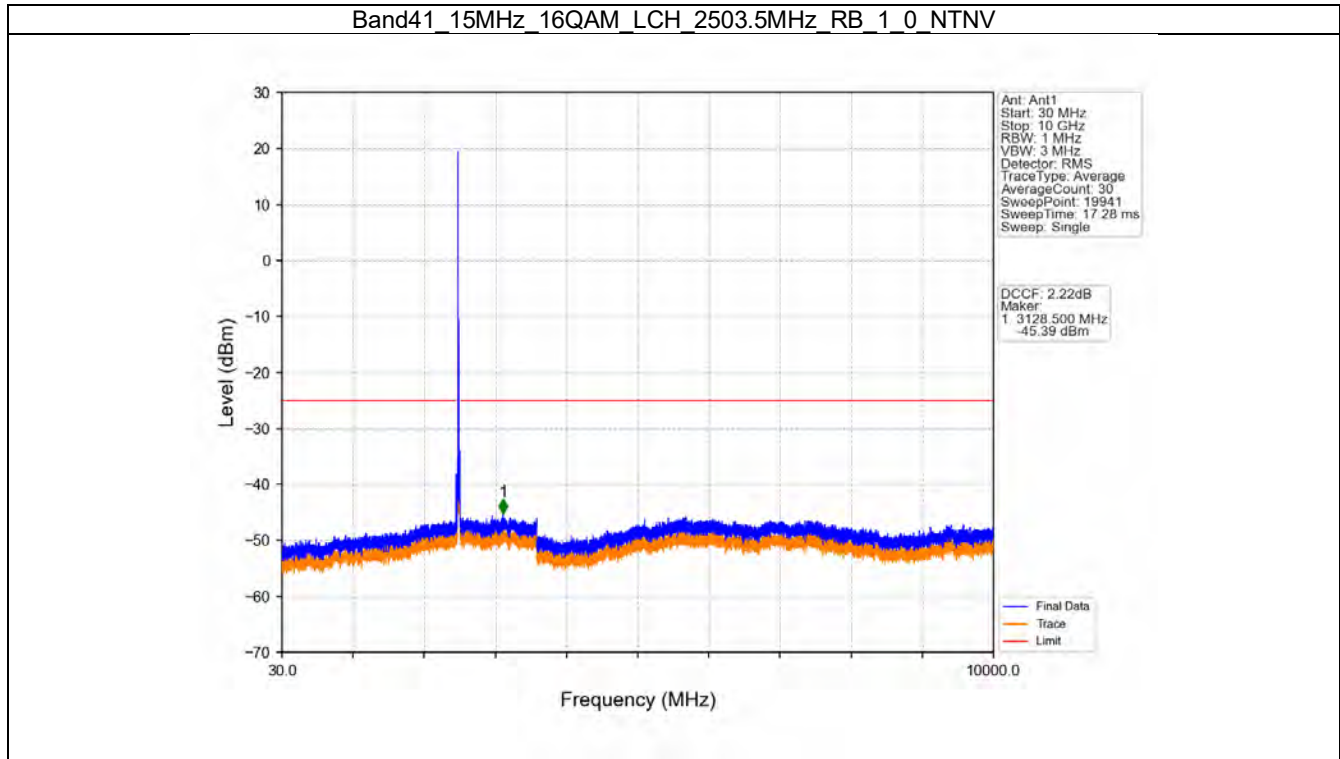


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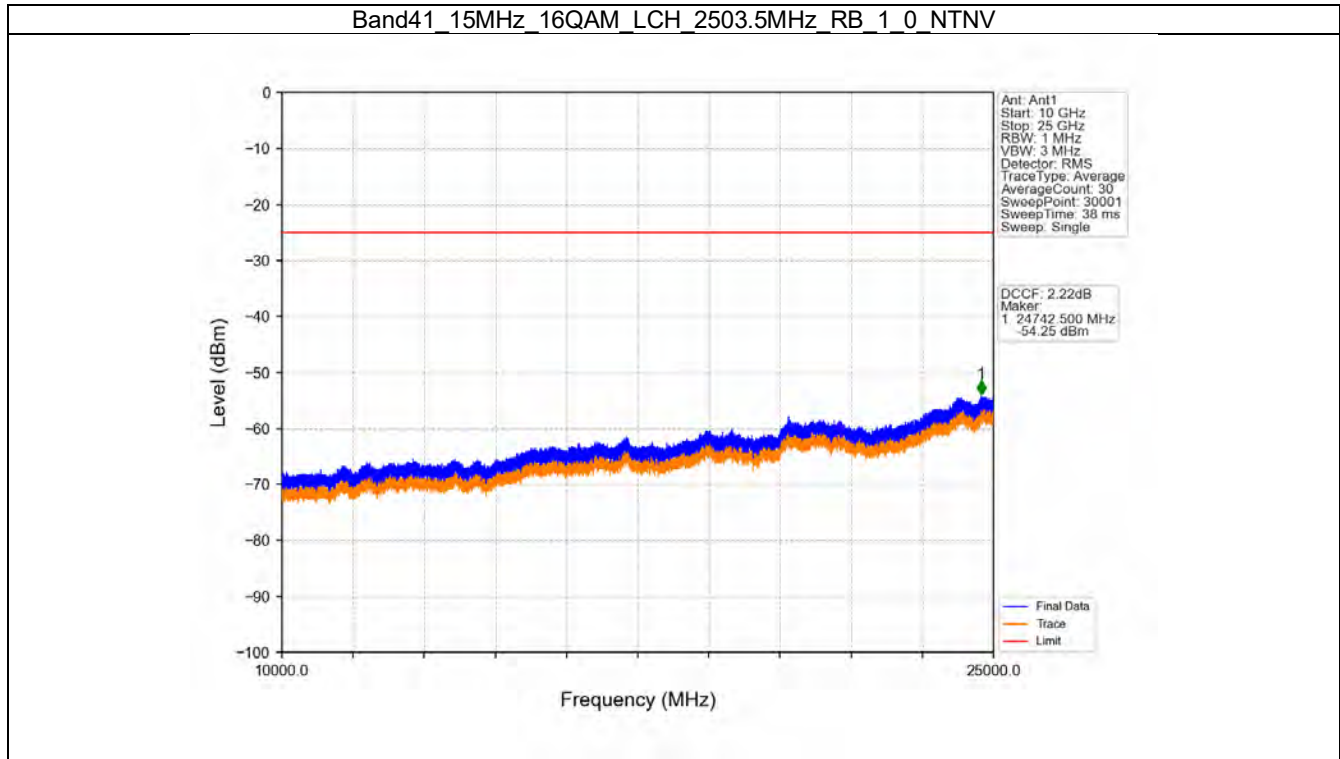


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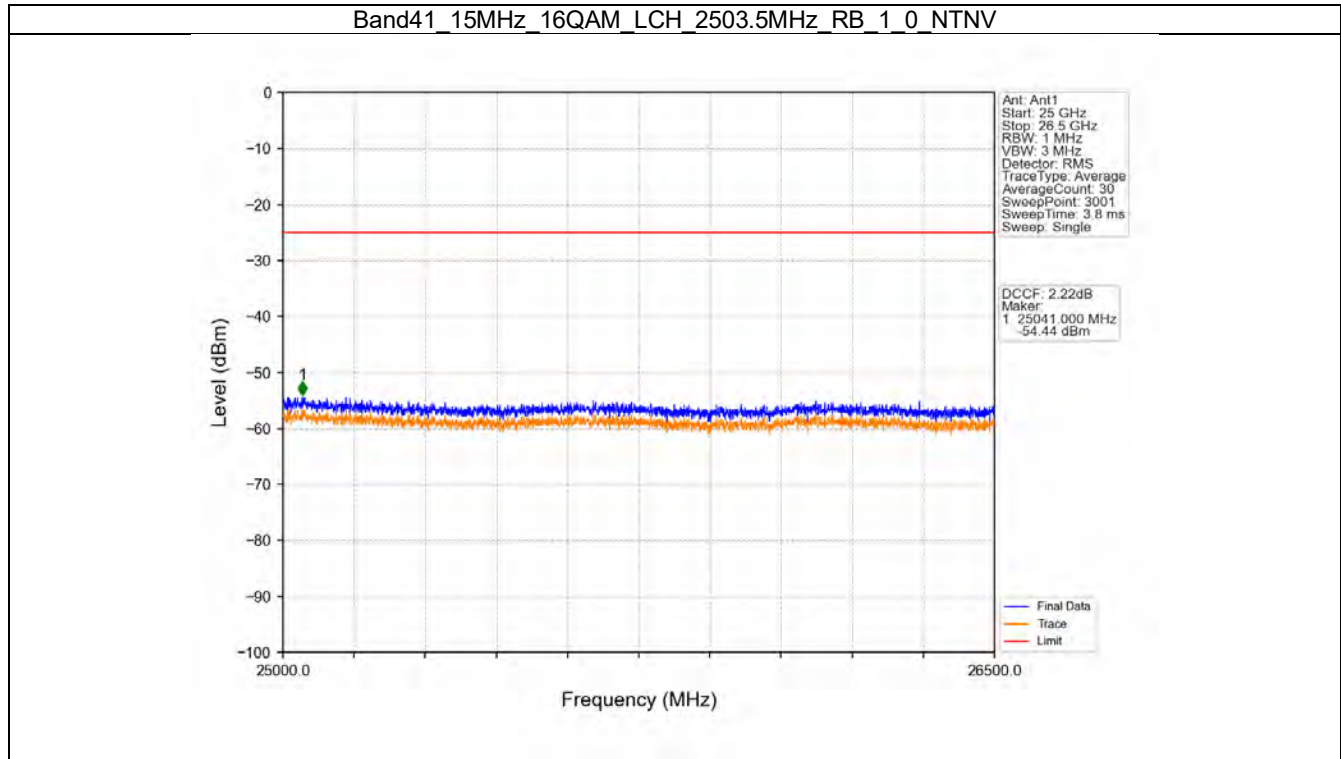


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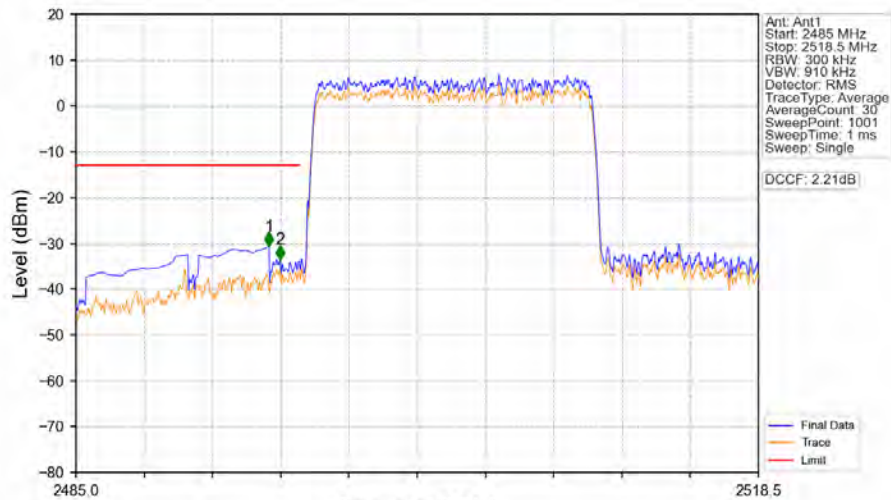
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.481	-30.62	-13	Pass
2495	2496	0.3	/	2	2495.017	-33.53	-13	Pass
2496	2518.5	0.329	/	/	/	/	/	/



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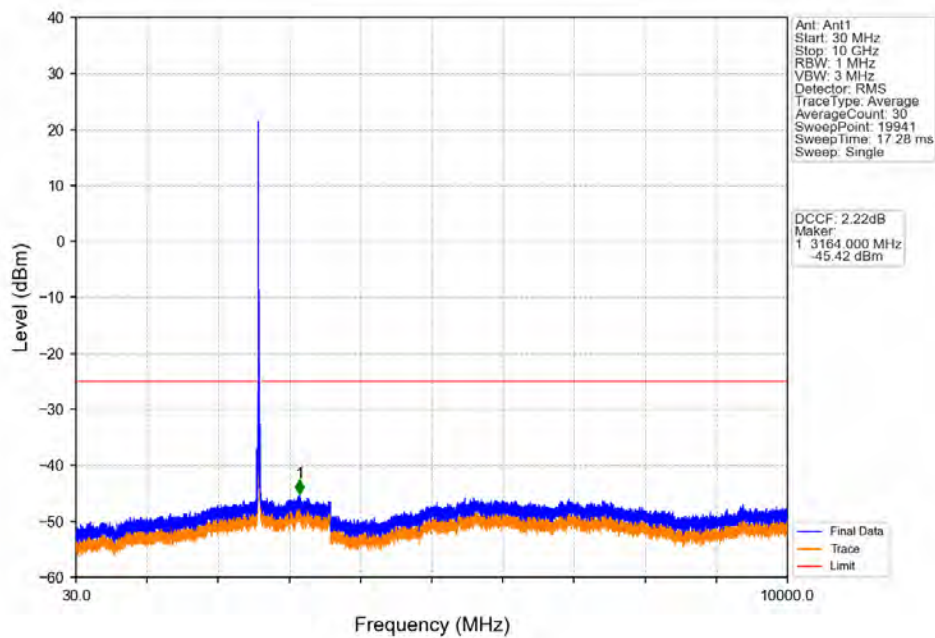
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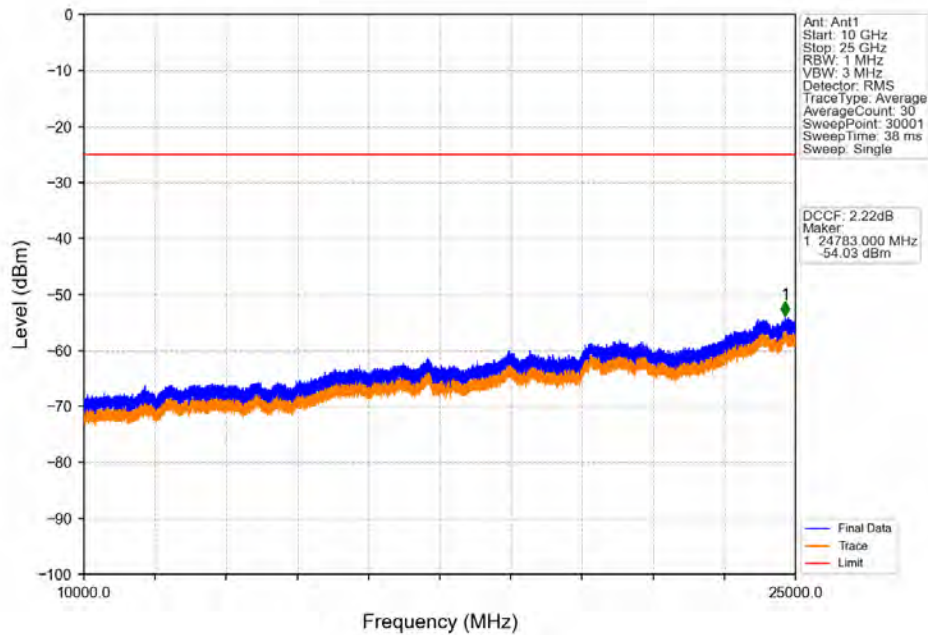
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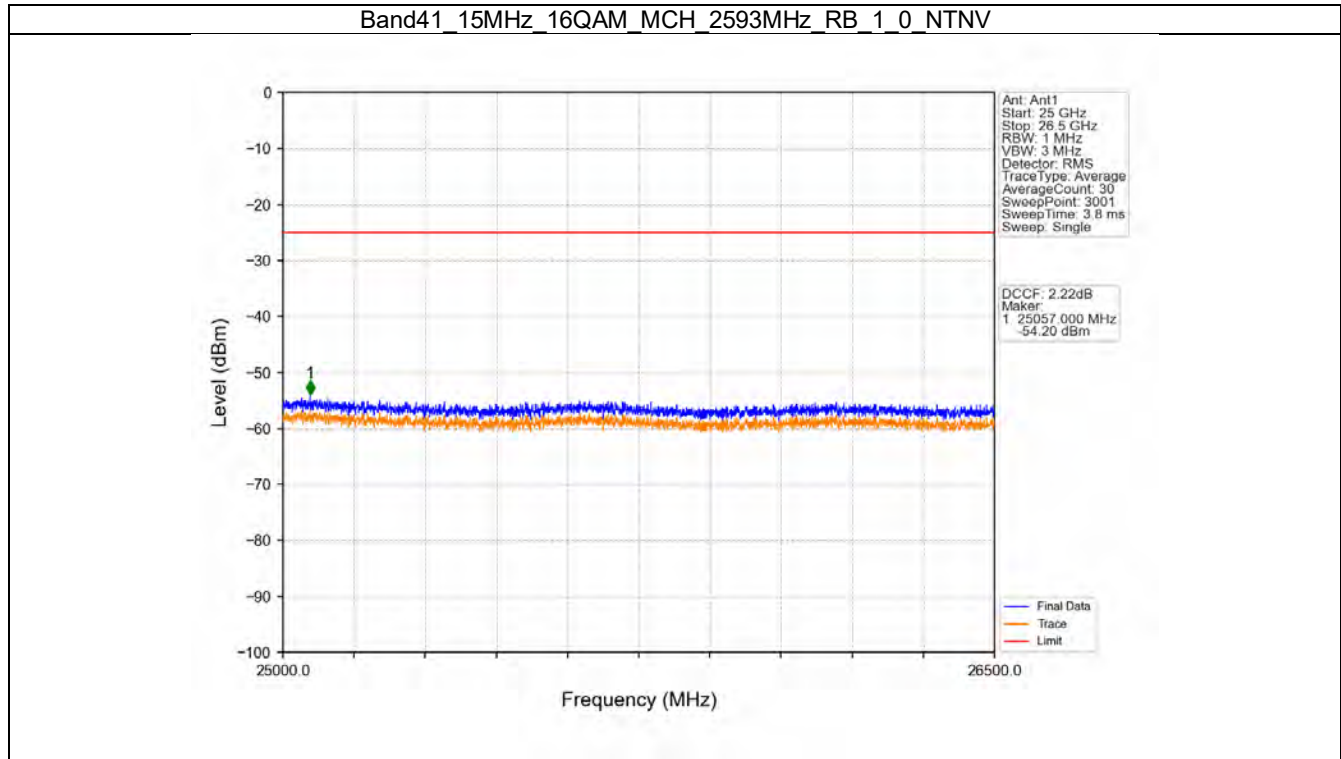


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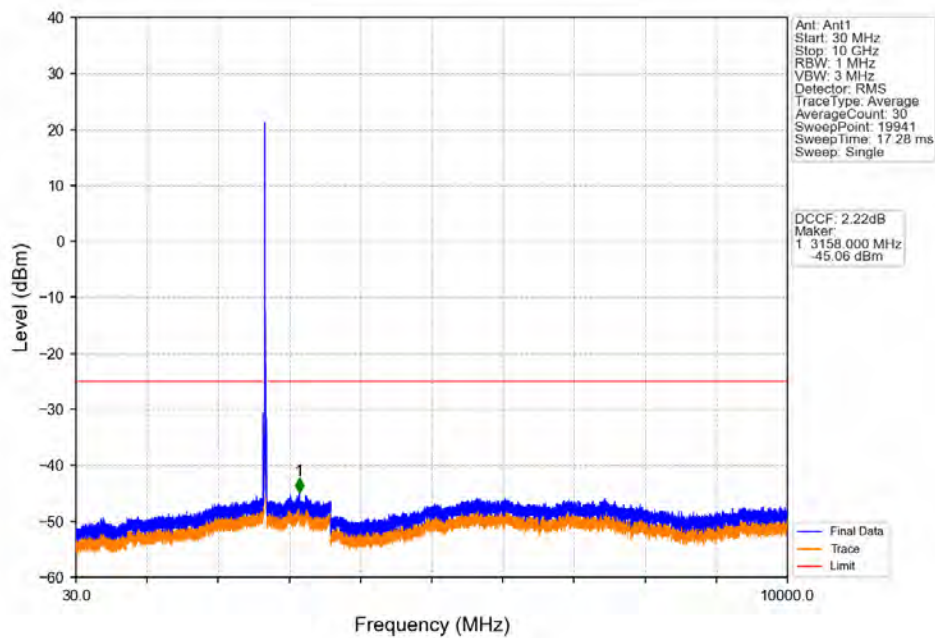
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Band41_15MHz_16QAM_HCH_2682.5MHz_RB_1_0_NTNV



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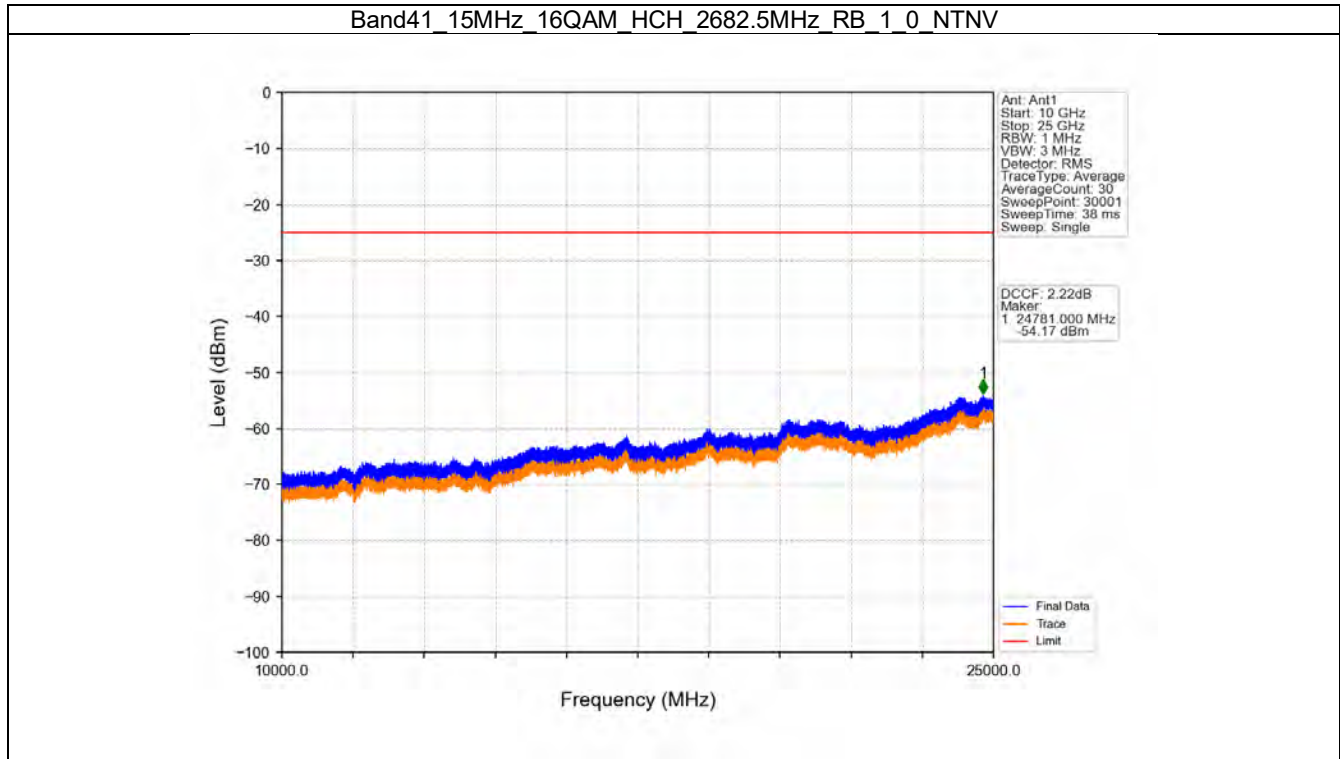


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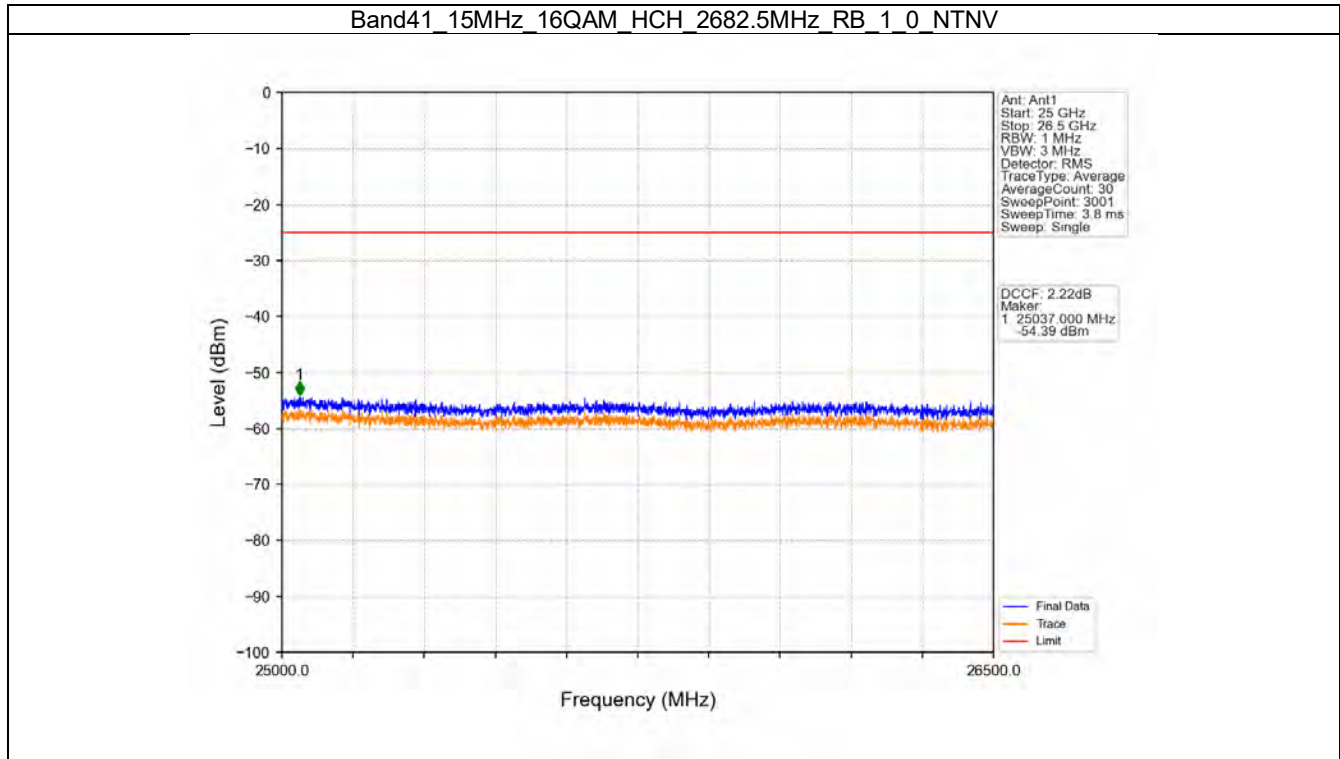


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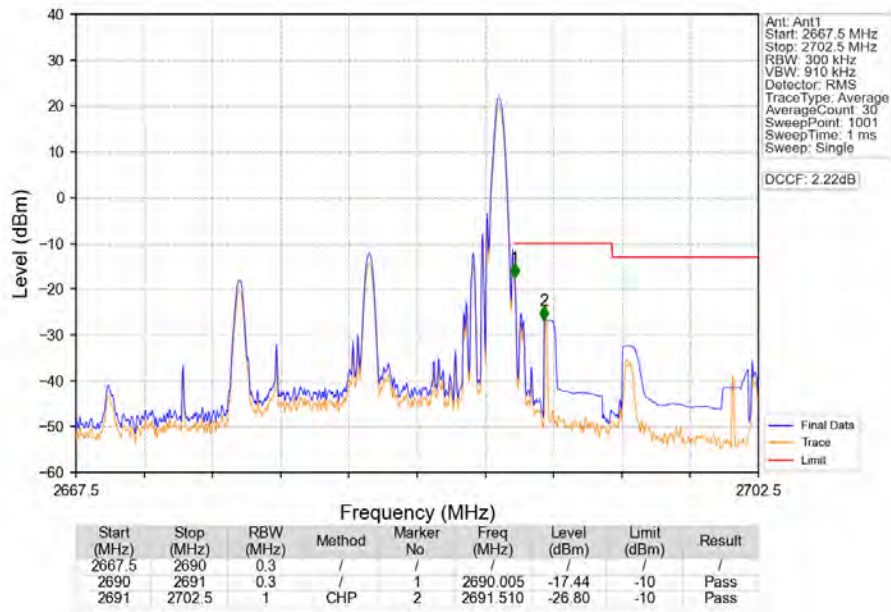
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Band41_15MHz_16QAM_HCH_2682.5MHz_RB_1_74_NTNV



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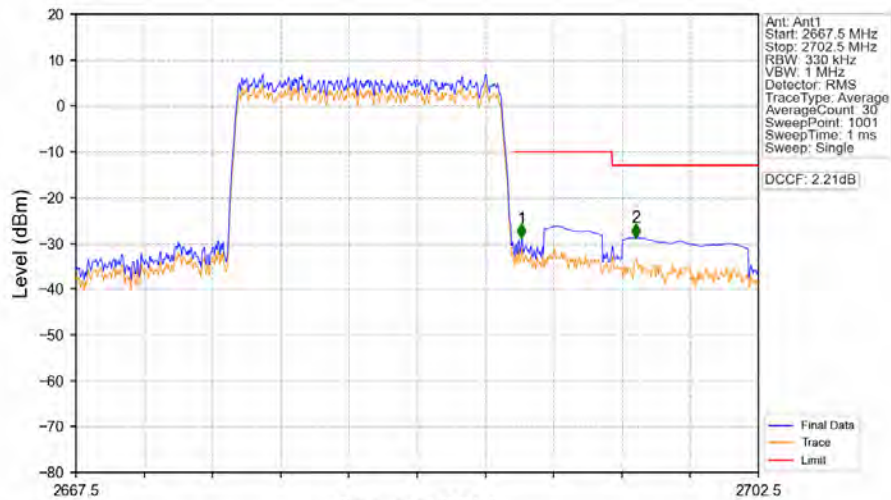
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Band41_15MHz_16QAM_HCH_2682.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.33	/	/	/	/	/	/
2690	2691	0.33	/	1	2690.355	-28.90	-10	Pass
2691	2702.5	1	CHP	2	2696.200	-28.79	-13	Pass



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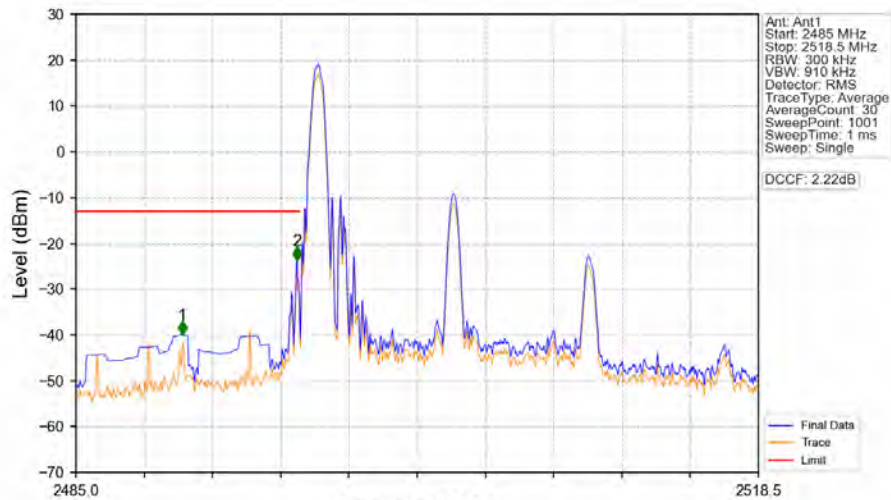
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Band41_15MHz_64QAM_LCH_2503.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2490.226	-39.97	-13	Pass
2495	2496	0.3	/	2	2495.854	-23.87	-13	Pass
2496	2518.5	0.3	/	/	/	/	/	/



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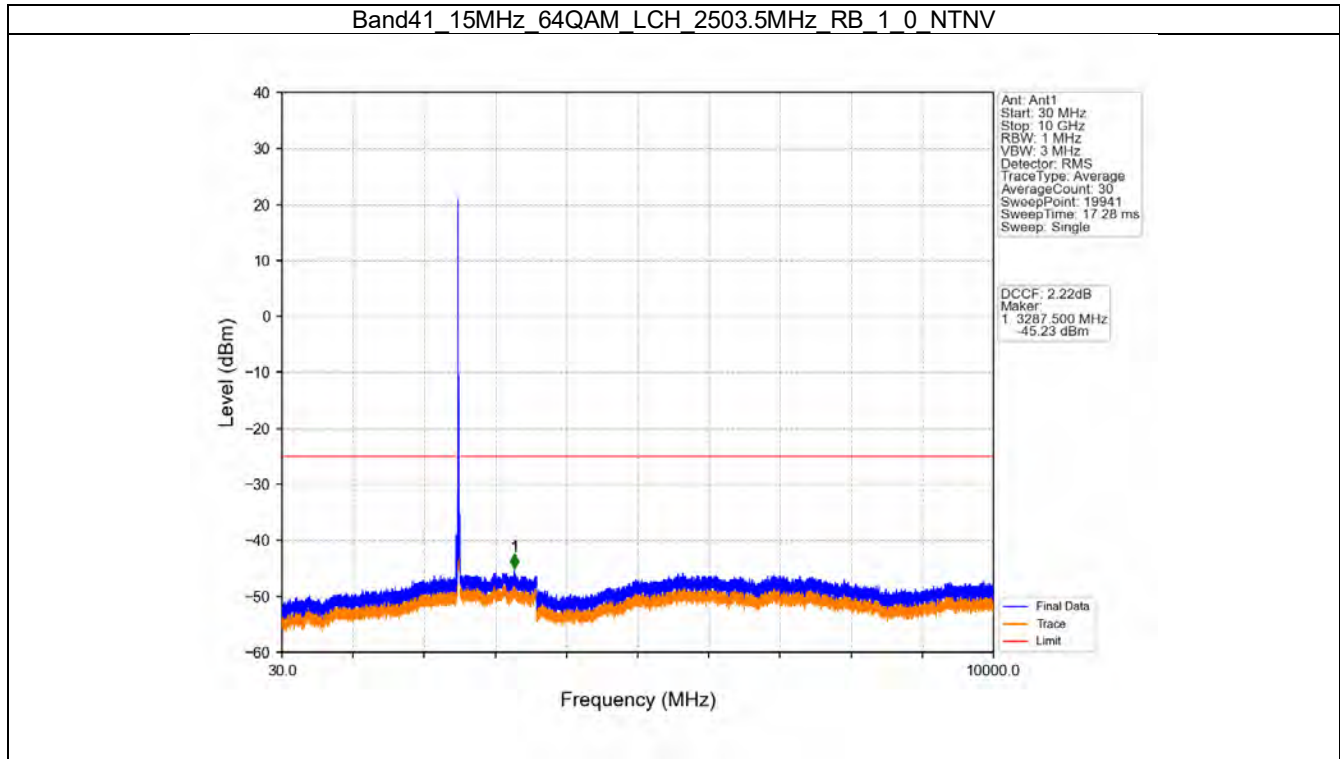


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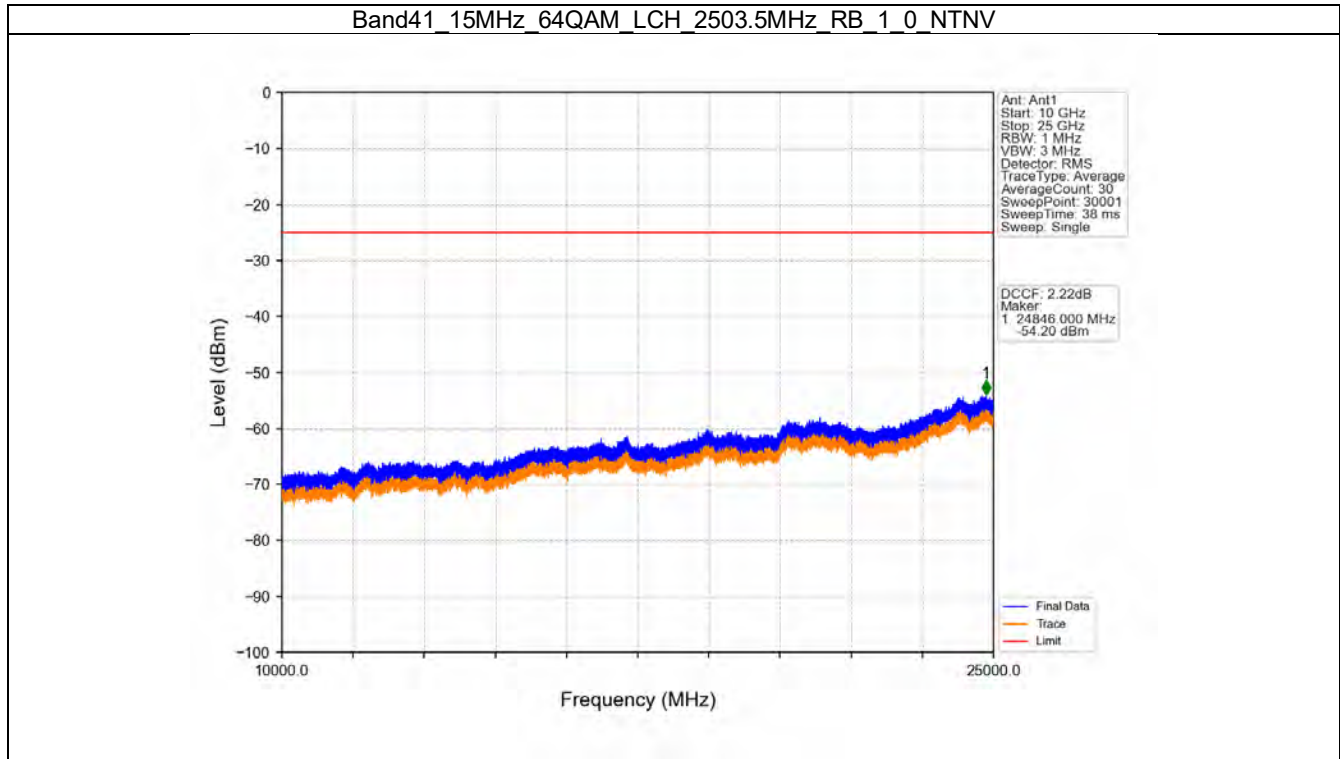


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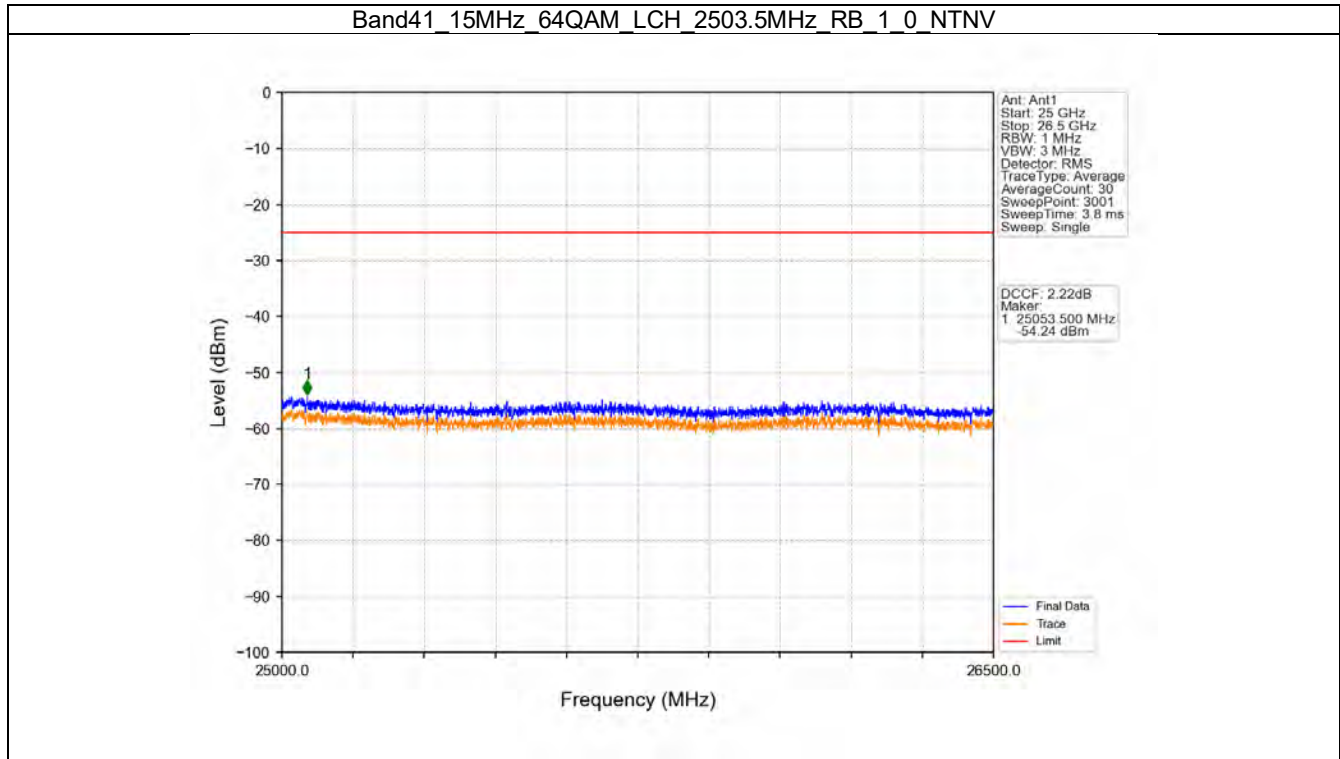


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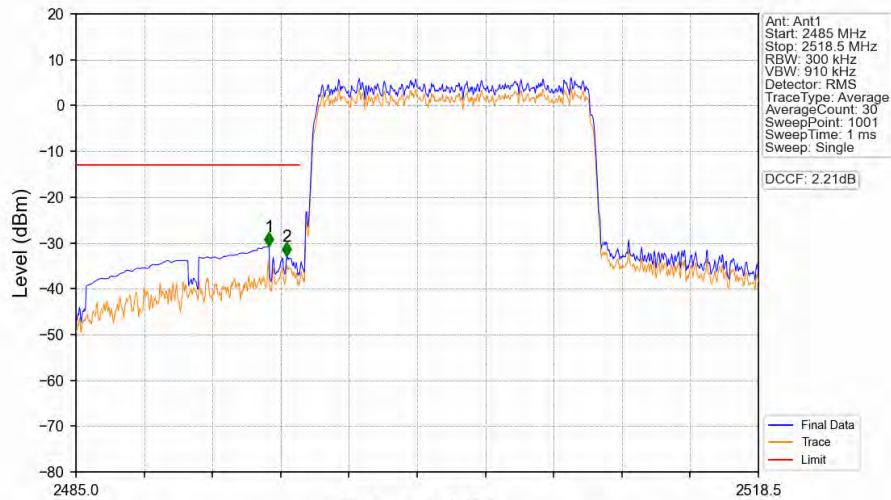
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.481	-30.86	-13	Pass
2495	2496	0.3	/	2	2495.352	-32.86	-13	Pass
2496	2518.5	0.3	/	/	/	/	/	/



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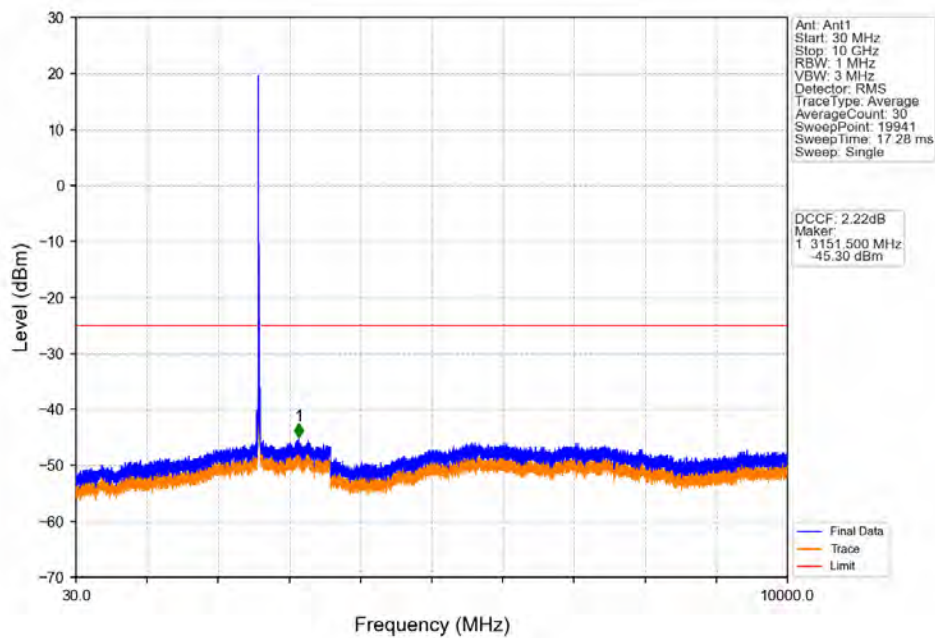
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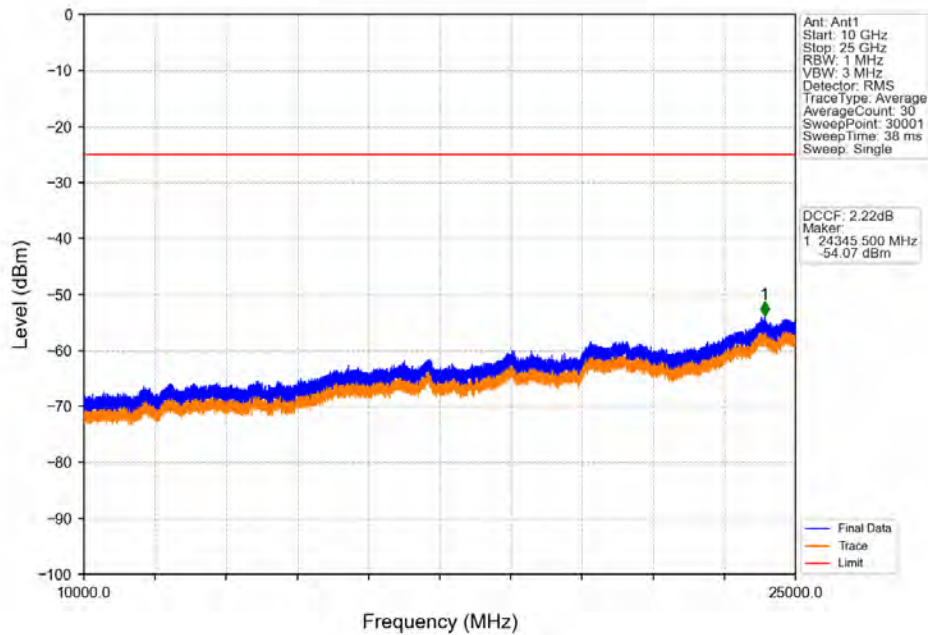
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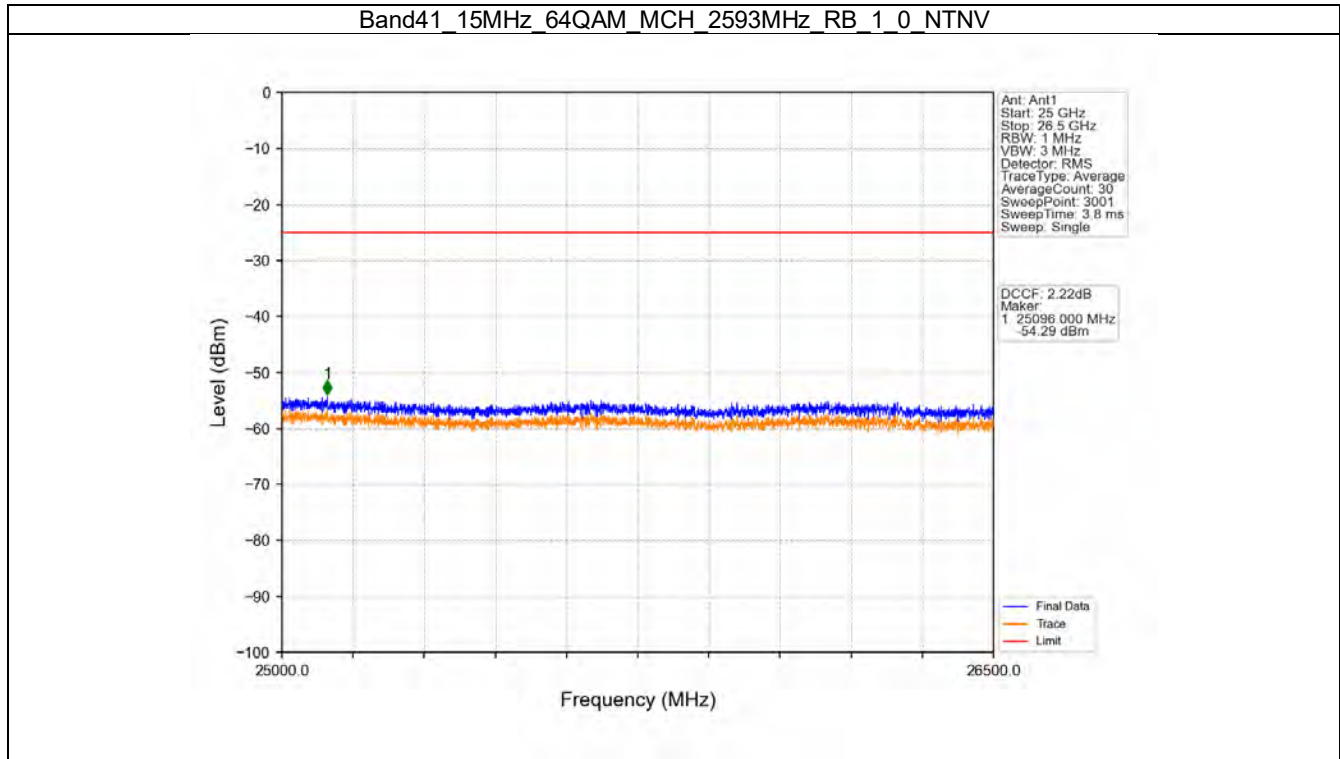


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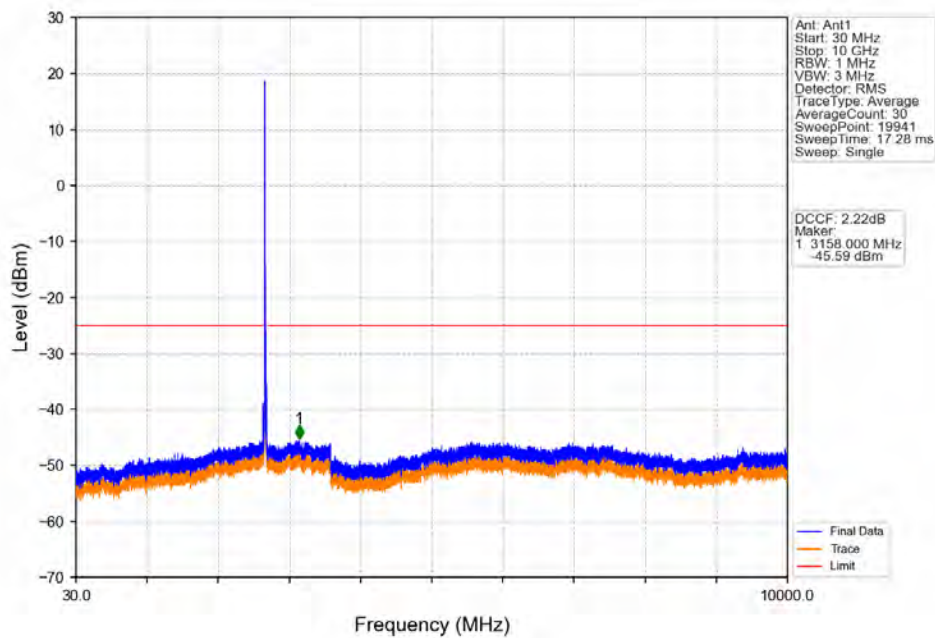
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Band41_15MHz_64QAM_HCH_2682.5MHz_RB_1_0_NTNV



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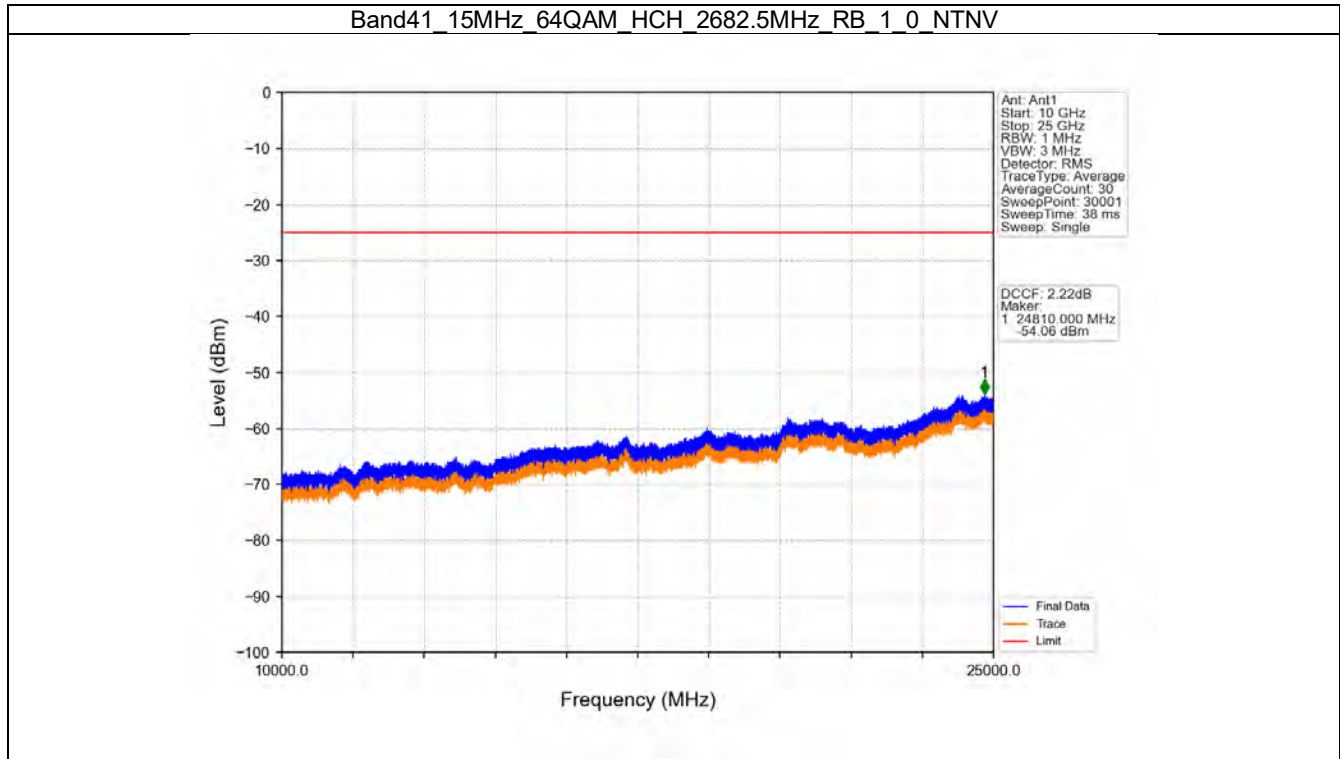


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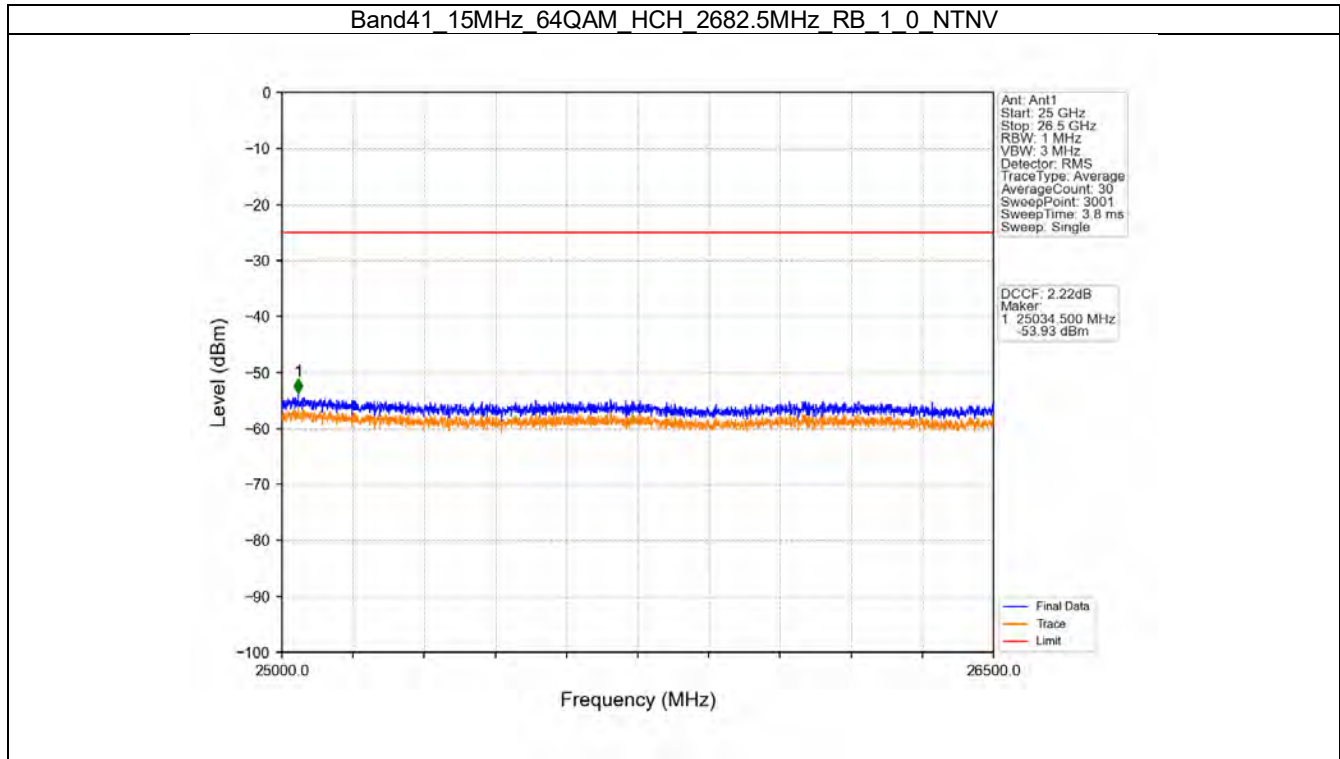


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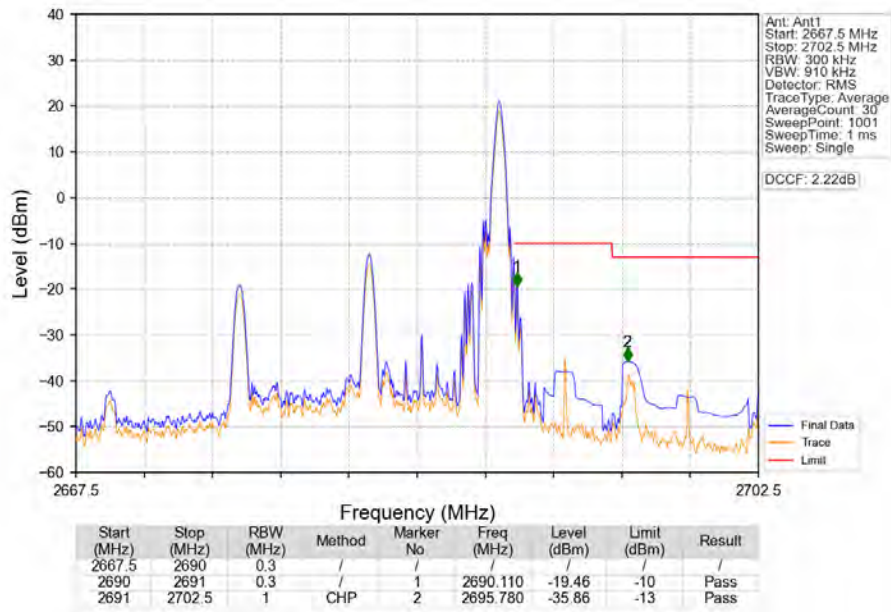
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Band41_15MHz_64QAM_HCH_2682.5MHz_RB_1_74_NTNV



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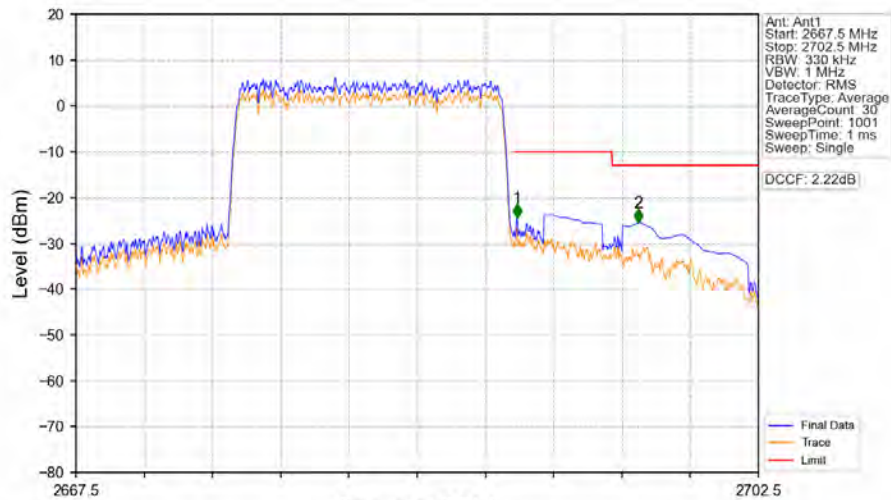
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Band41_15MHz_64QAM_HCH_2682.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2667.5	2690	0.33	/	/	/	/	/	/
2690	2691	0.33	/	1	2690.110	-24.48	-10	Pass
2691	2702.5	1	CHP	2	2696.340	-25.48	-13	Pass



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5.4 B41_20MHz

5.4.1 Test Result

Band: 41 / Bandwidth: 20MHz / NTN					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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
	2680	1	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
	2680	1	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
	2680	1	99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass



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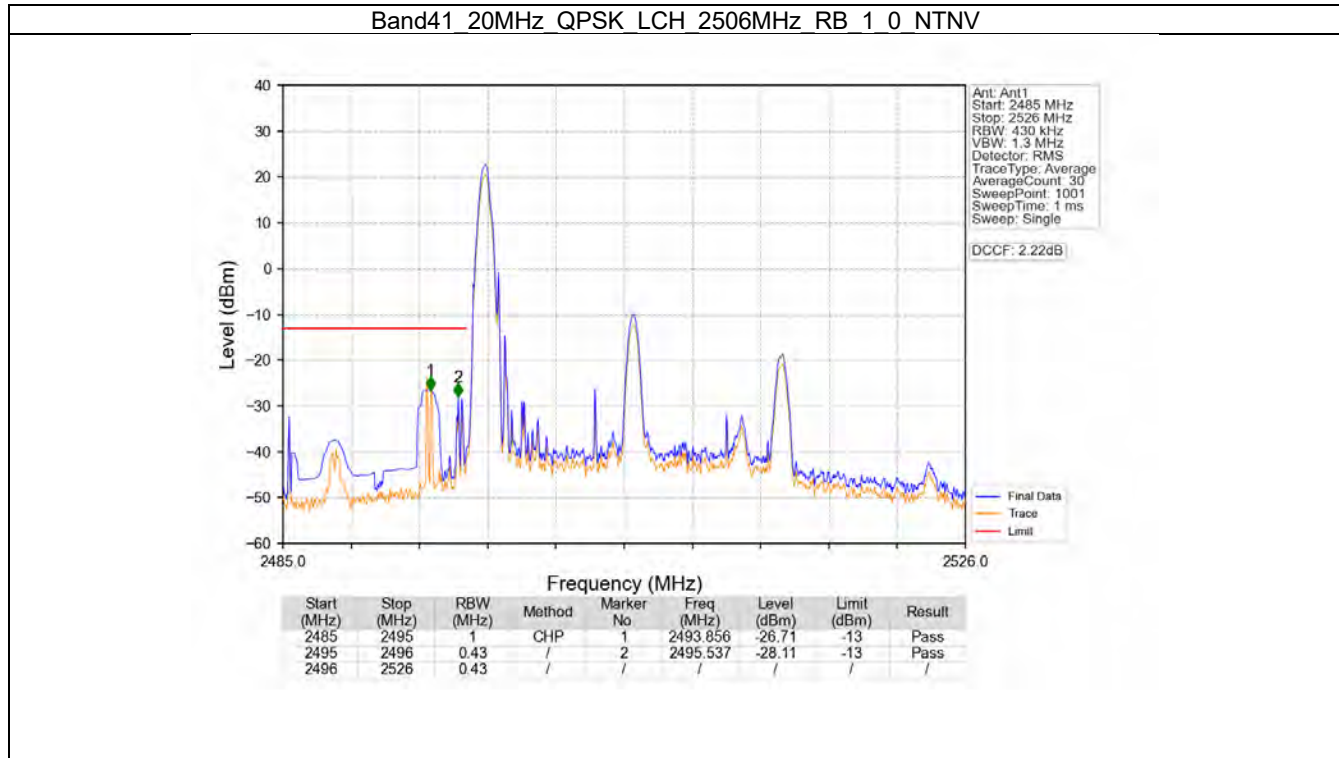
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5.4.2 Test Graph



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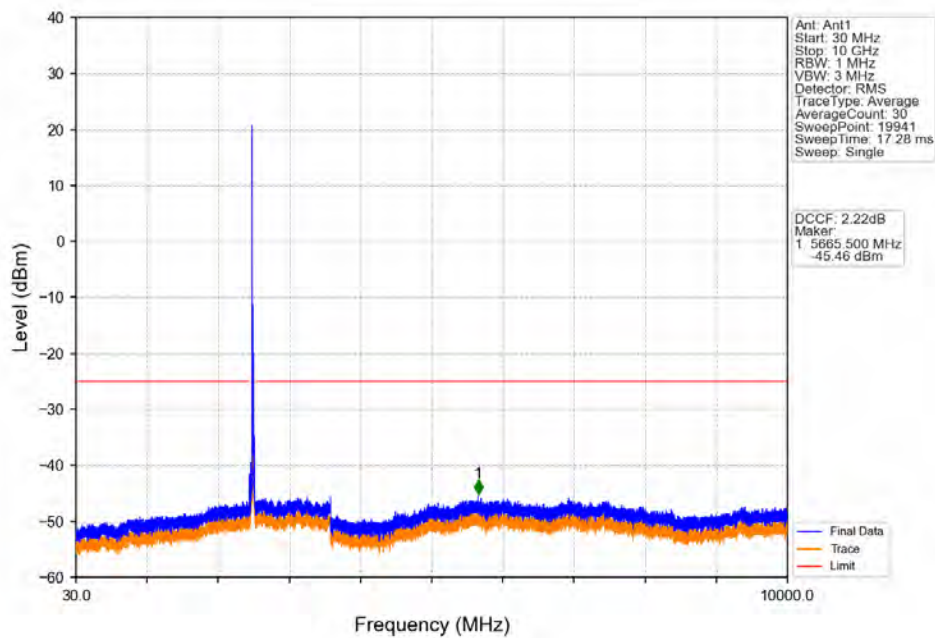
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Band41_20MHz_QPSK_LCH_2506MHz_RB_1_0_NTNV



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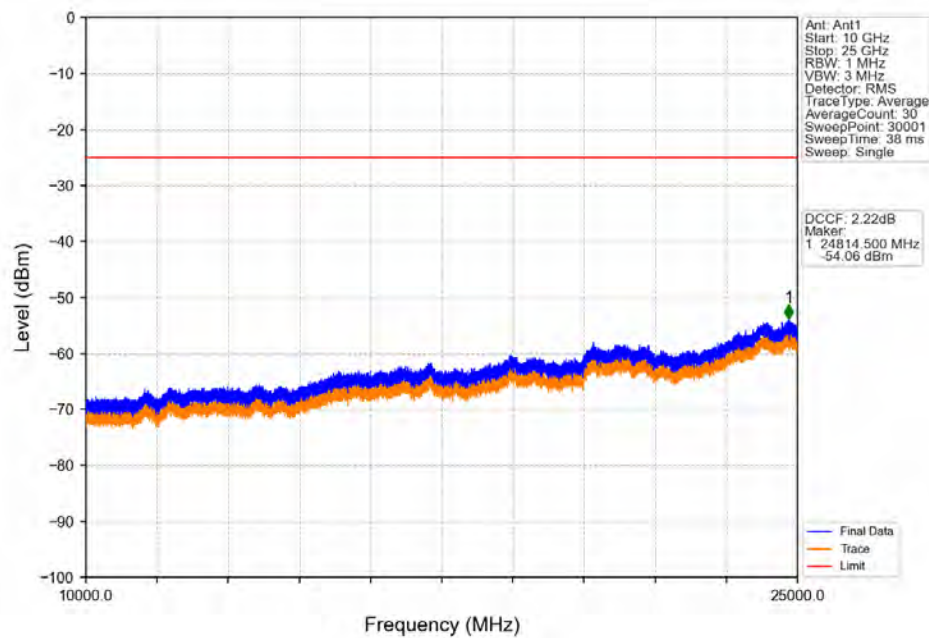
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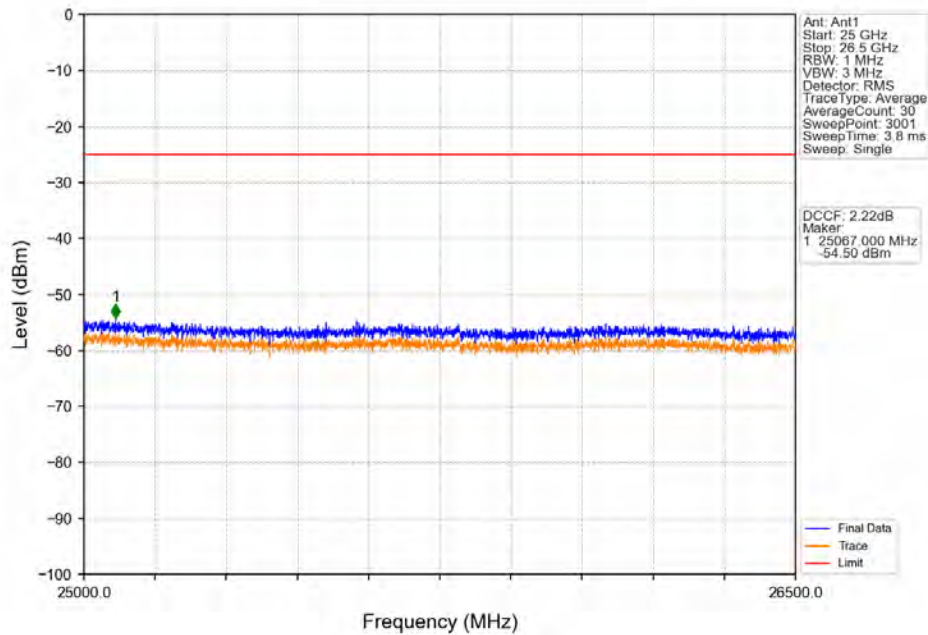
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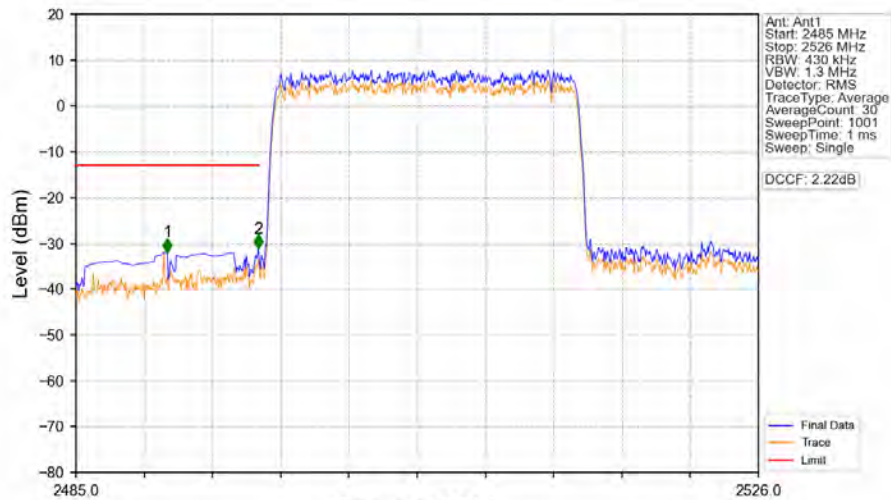
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Band41 20MHz QPSK LCH 2506MHz RB 100 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2490.494	-31.94	-13	Pass
2495	2496	0.43	/	2	2495.947	-31.17	-13	Pass
2496	2526	0.43	/	/	/	/	/	/



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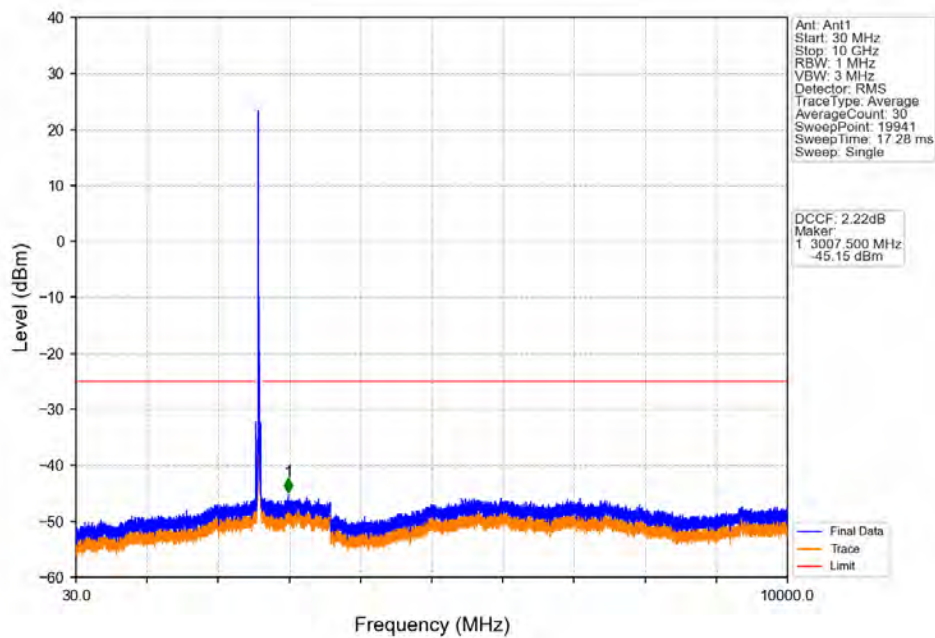
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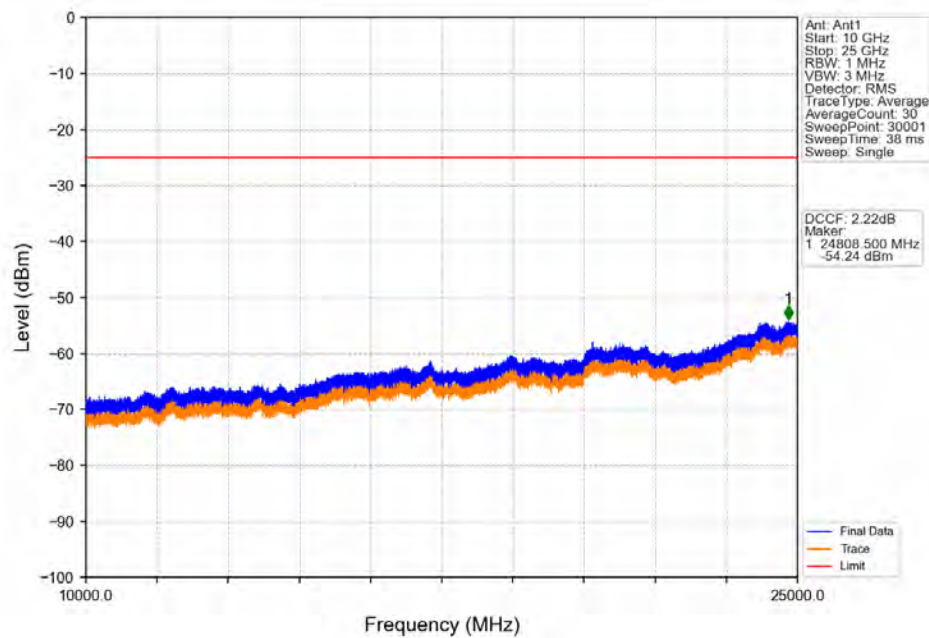
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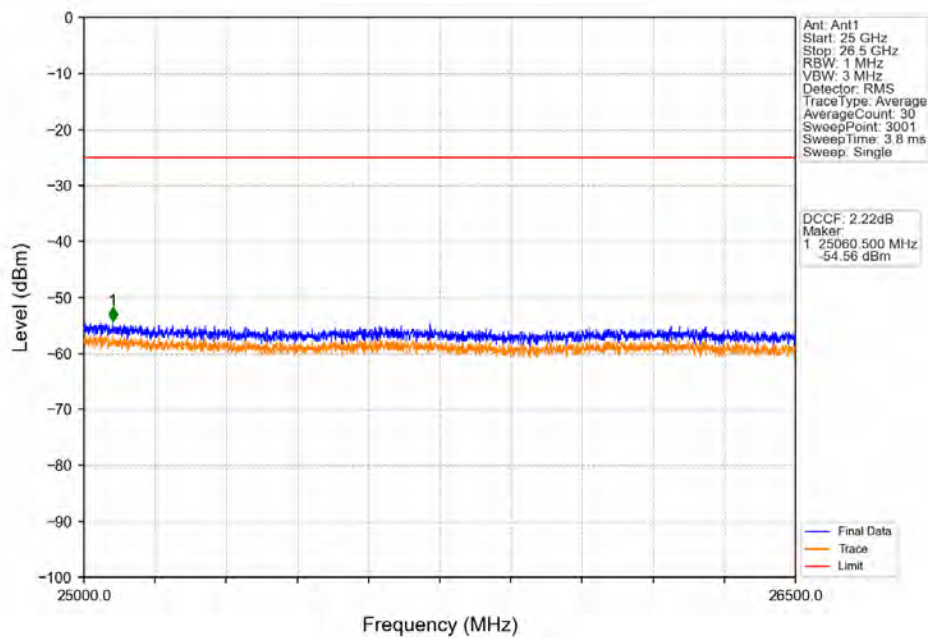
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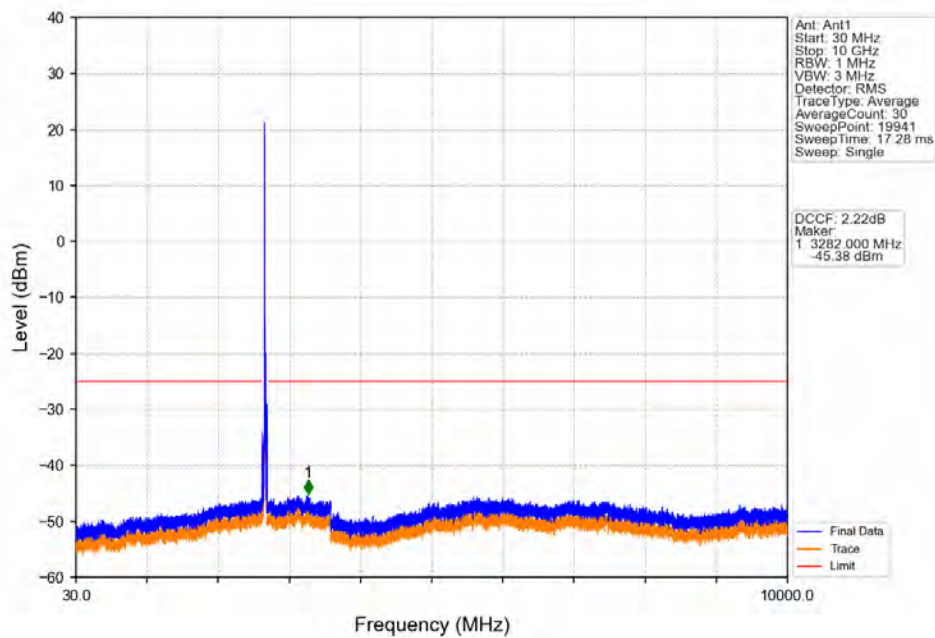
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Band41_20MHz_QPSK_HCH_2680MHz_RB_1_0_NTNV



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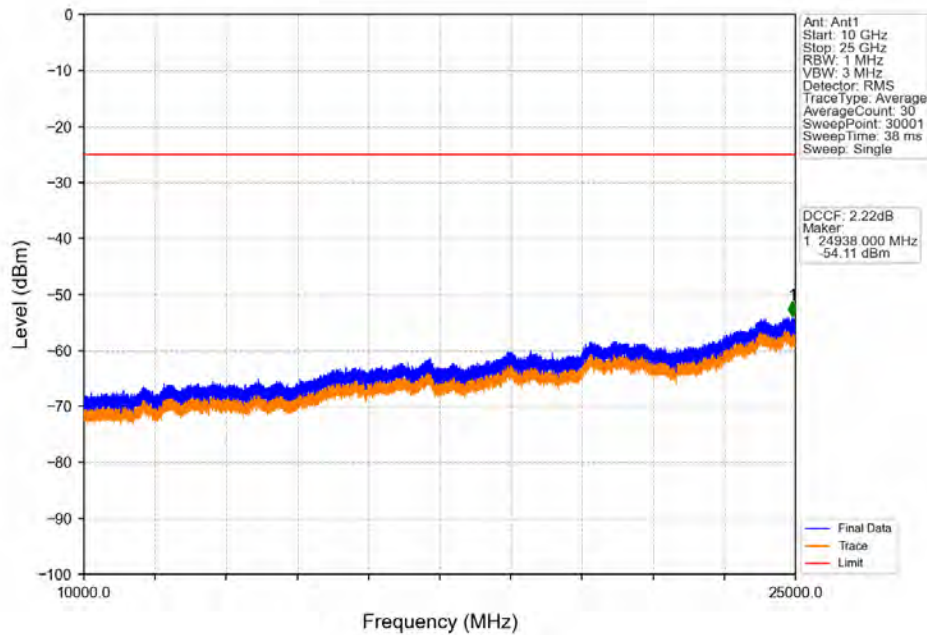
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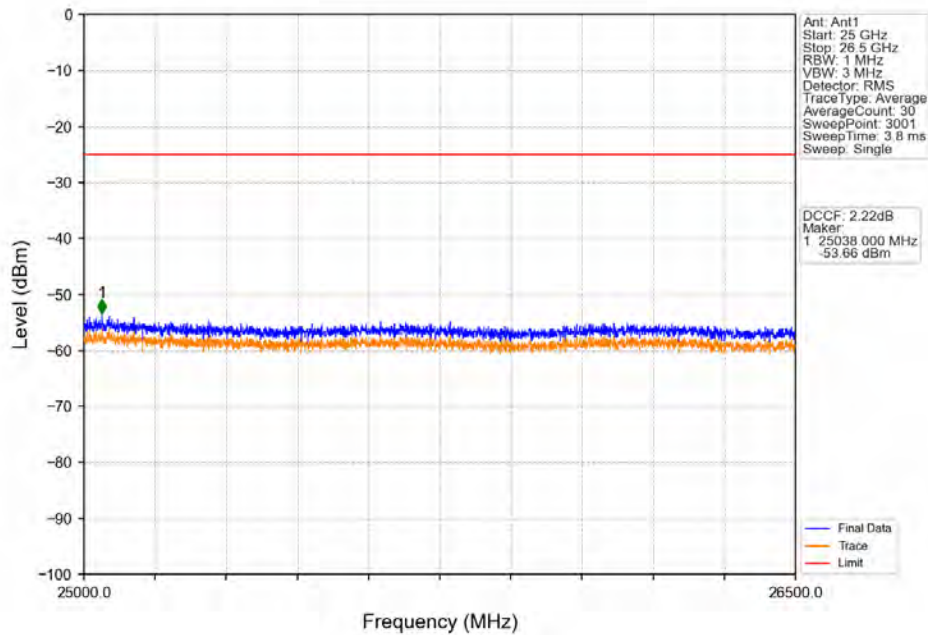
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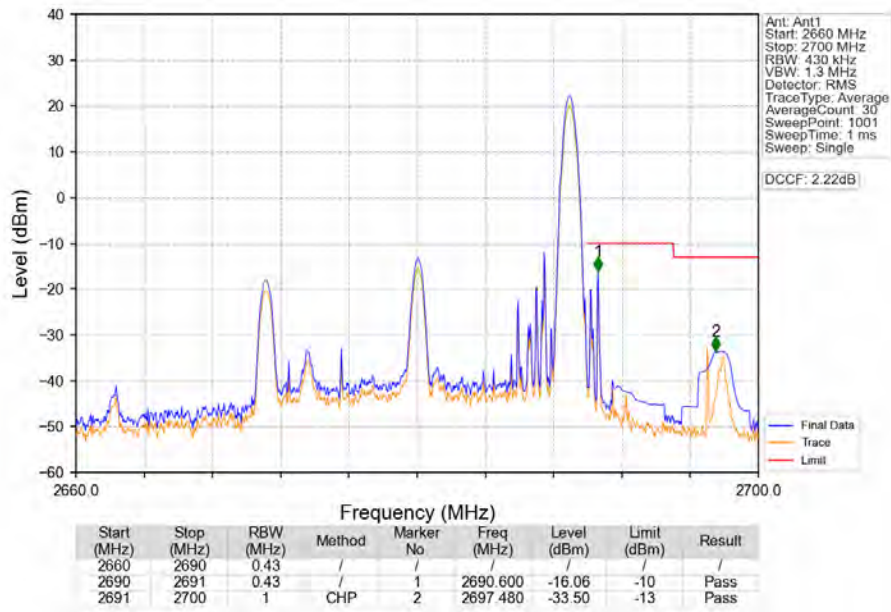
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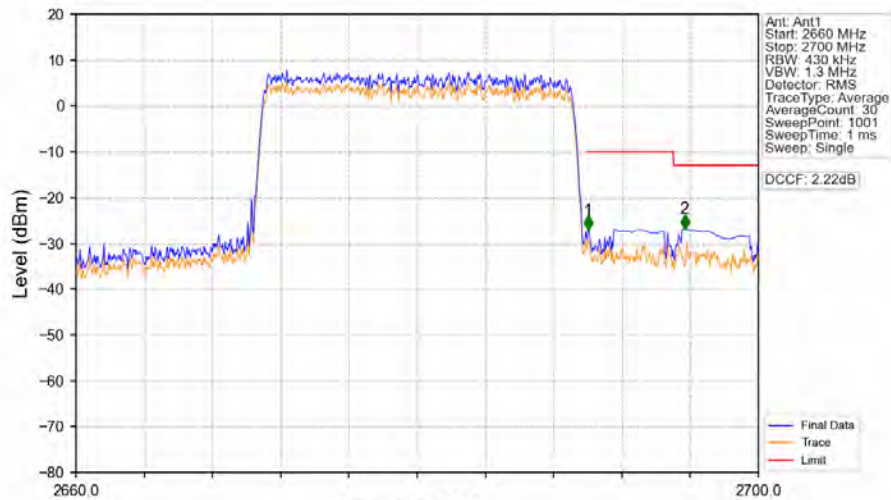
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Band41_20MHz_QPSK_HCH_2680MHz_RB_100_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2660	2690	0.43	/	1	2690.000	-27.10	-10	Pass
2690	2691	0.43	/	2	2695.680	-26.84	-13	Pass
2691	2700	1	CHP					



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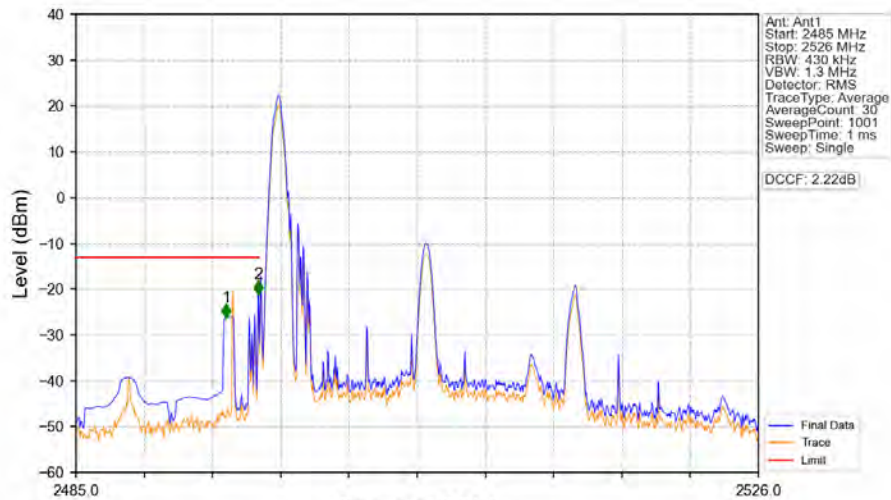
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Band41_20MHz_16QAM_LCH_2506MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2494.020	-26.24	-13	Pass
2495	2496	0.43	/	2	2495.947	-21.13	-13	Pass
2496	2526	0.43	/	/	/	/	/	/



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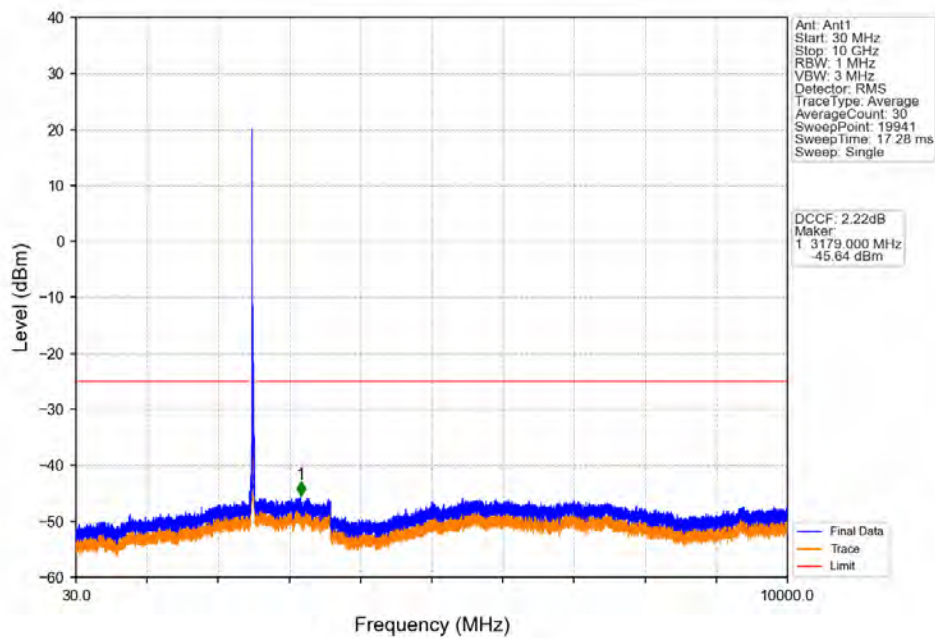
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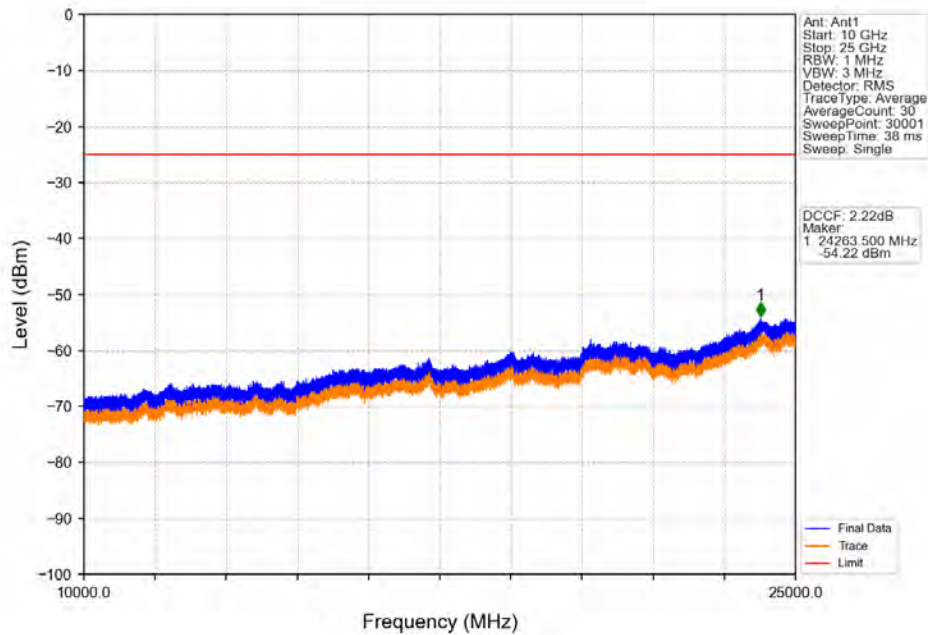
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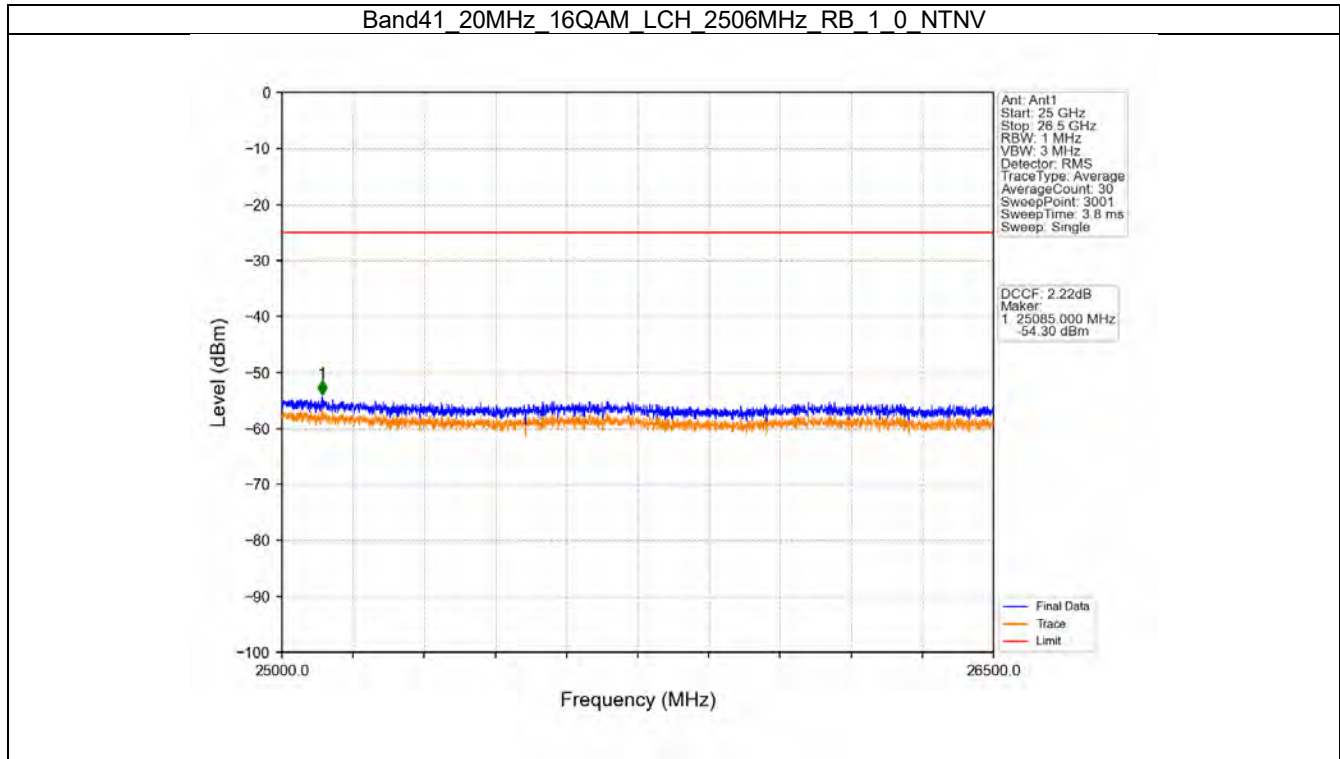


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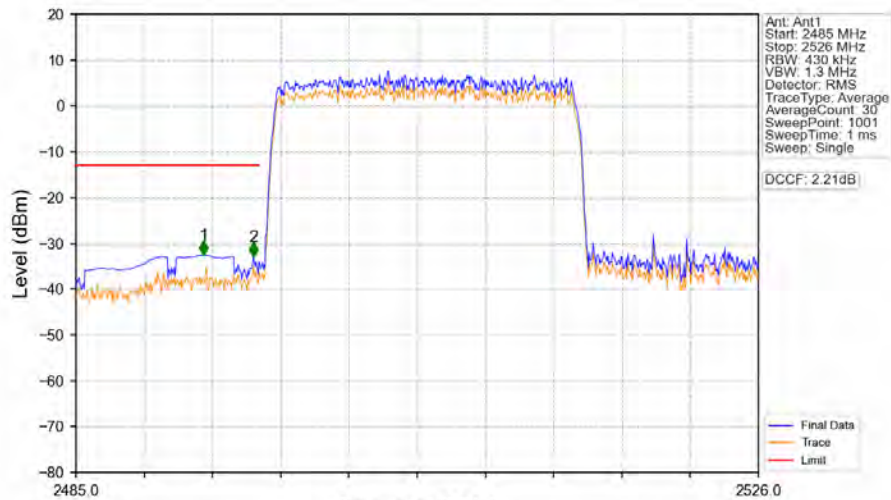
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2492.667	-32.59	-13	Pass
2495	2496	0.43	/	2	2495.660	-32.87	-13	Pass
2496	2526	0.43	/	/	/	/	/	/



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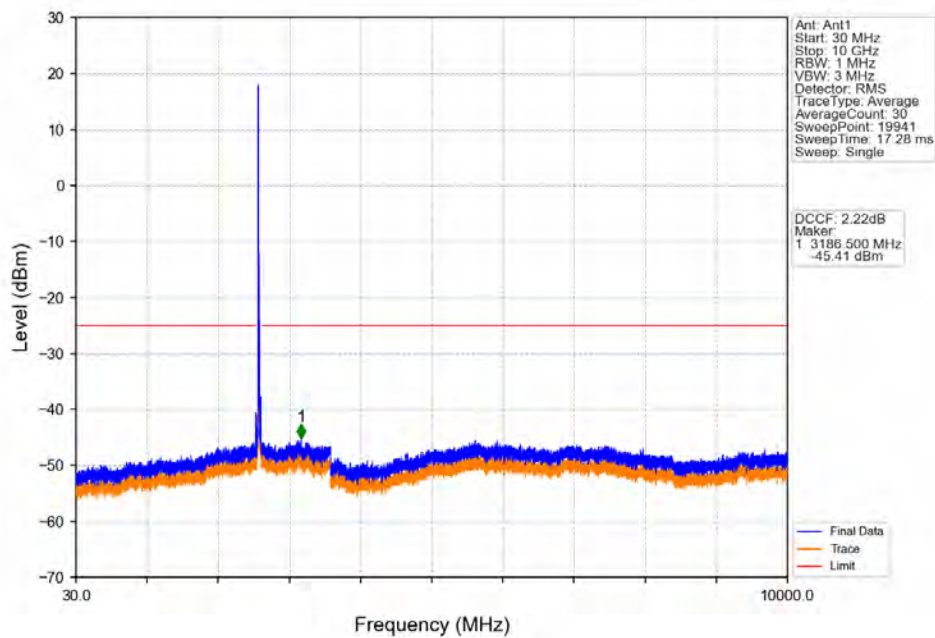
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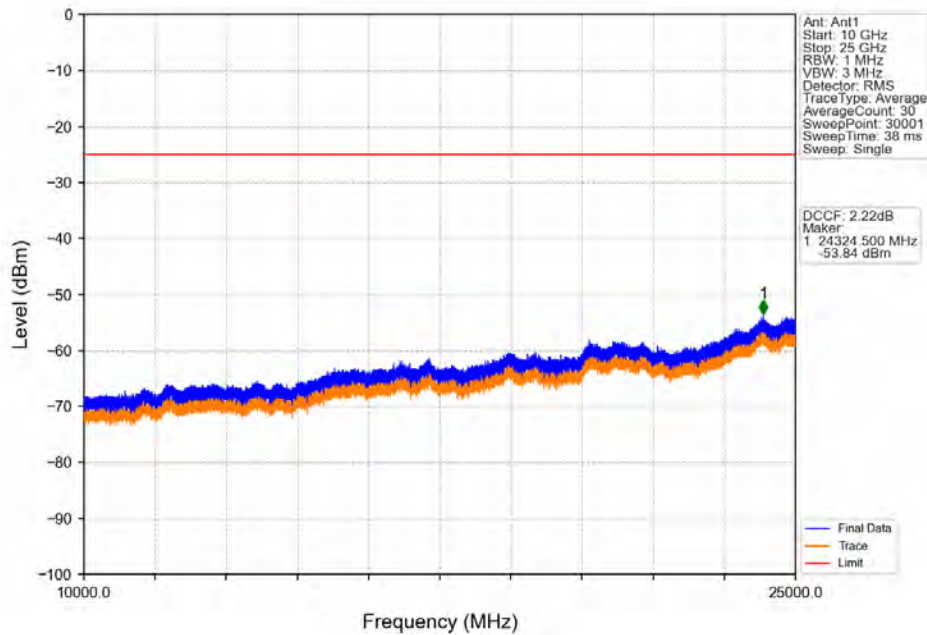
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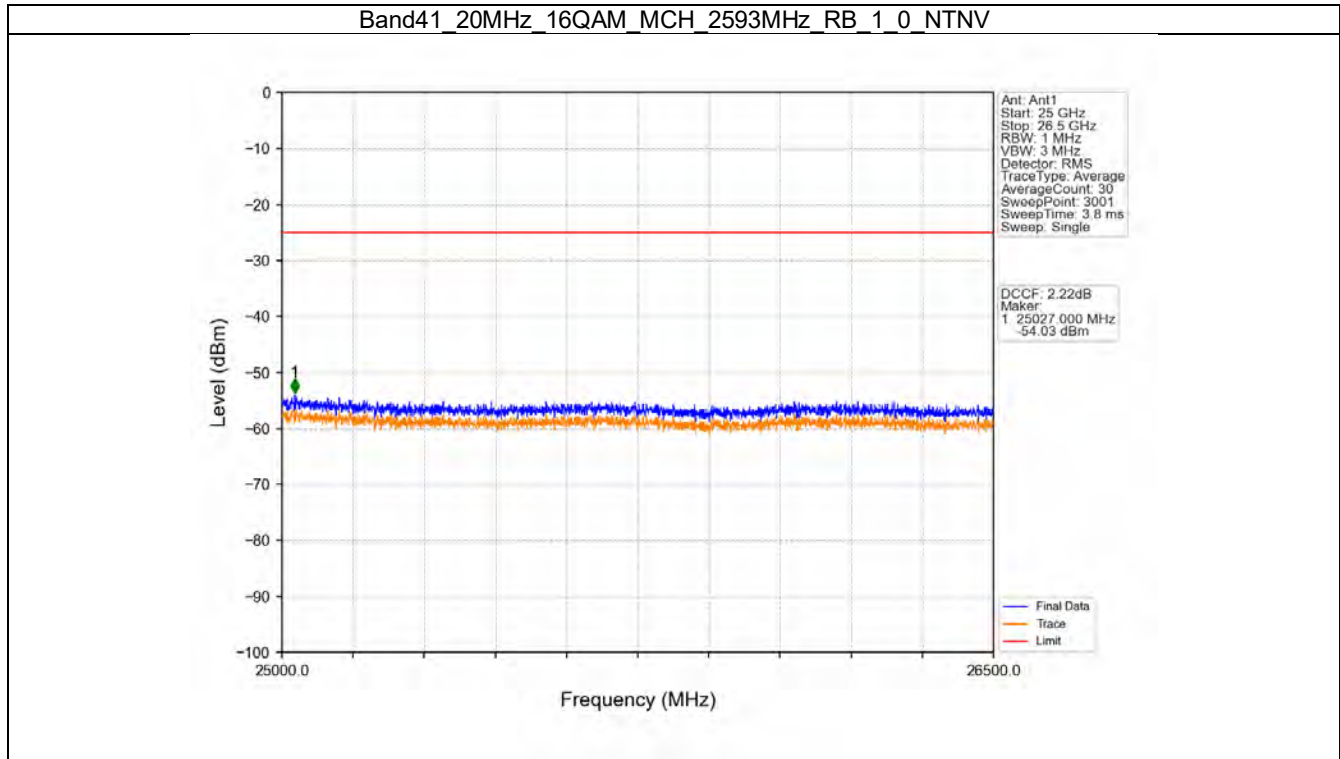


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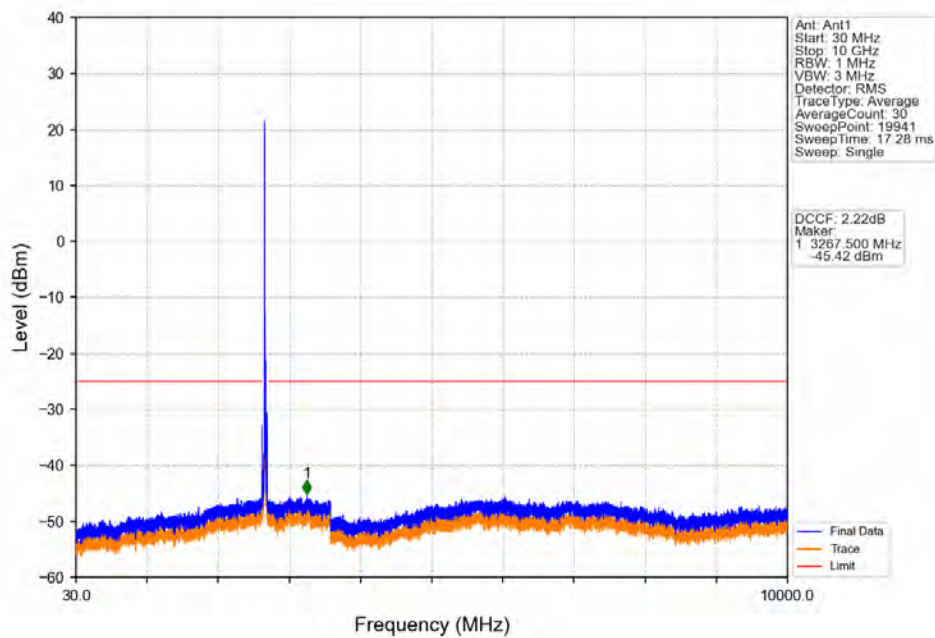
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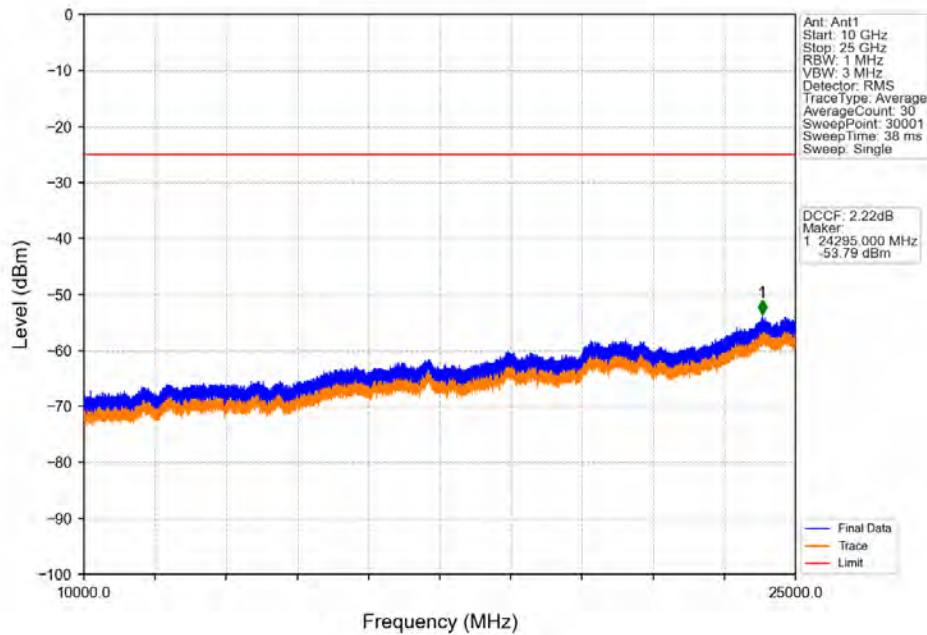
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Band41_20MHz_16QAM_HCH_2680MHz_RB_1_0_NTNV



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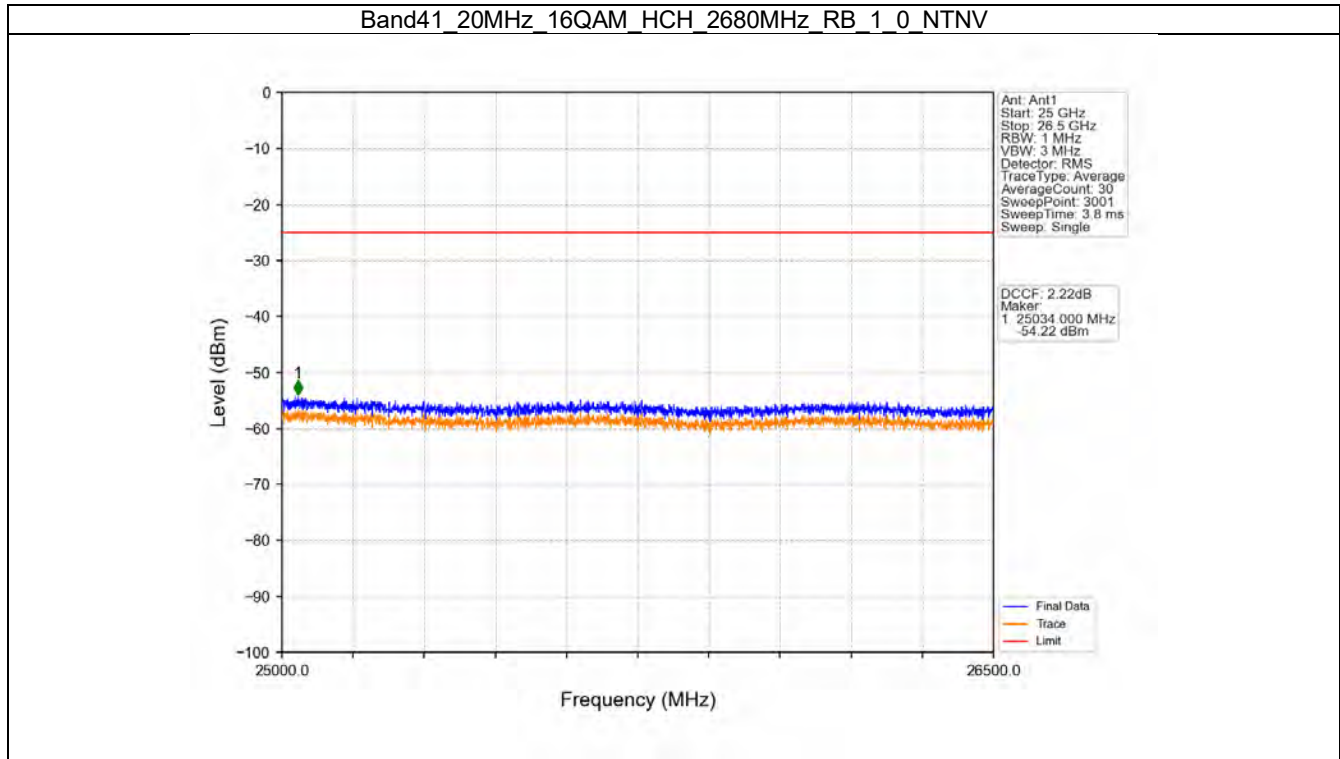


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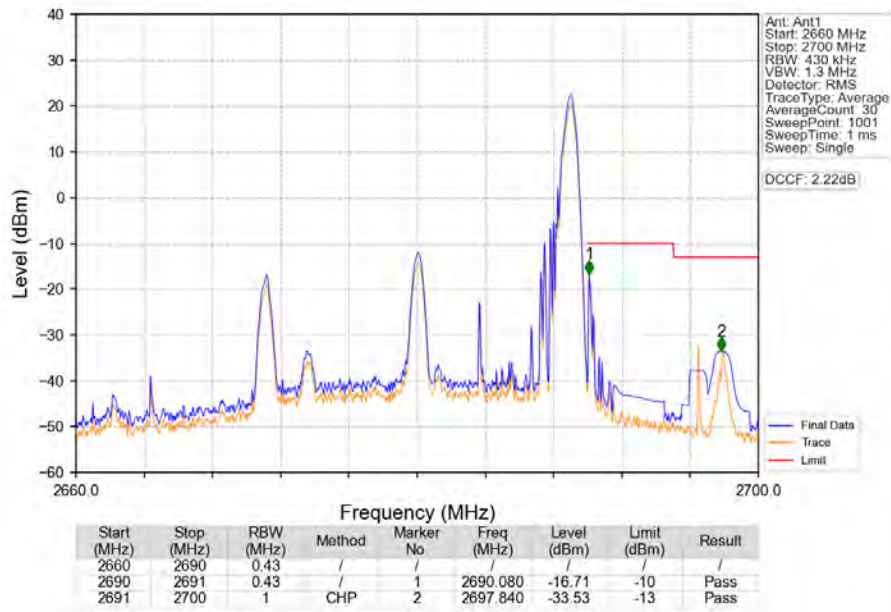
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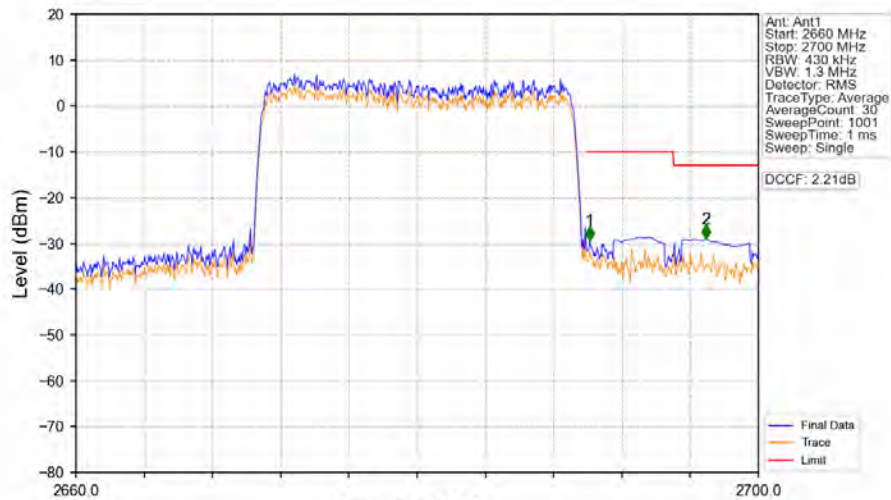
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2660	2690	0.43	/	/	/	/	/	/
2690	2691	0.43	/	1	2690.120	-29.42	-10	Pass
2691	2700	1	CHP	2	2696.920	-29.06	-13	Pass



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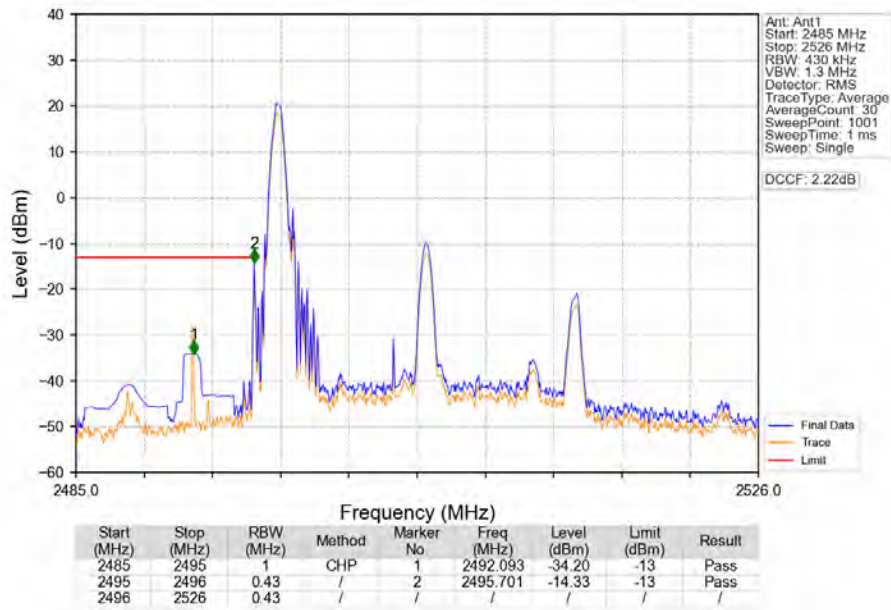
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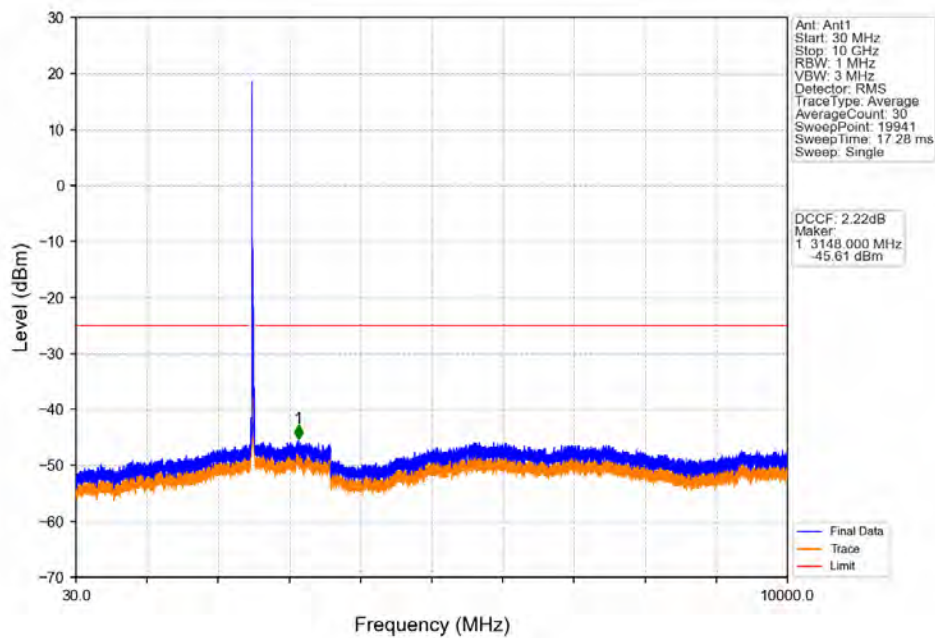
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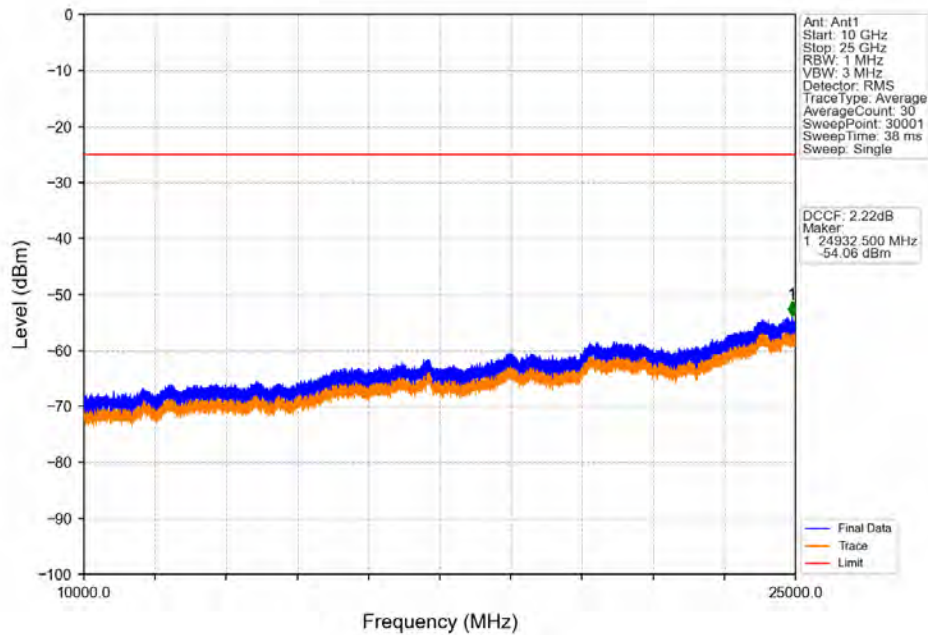
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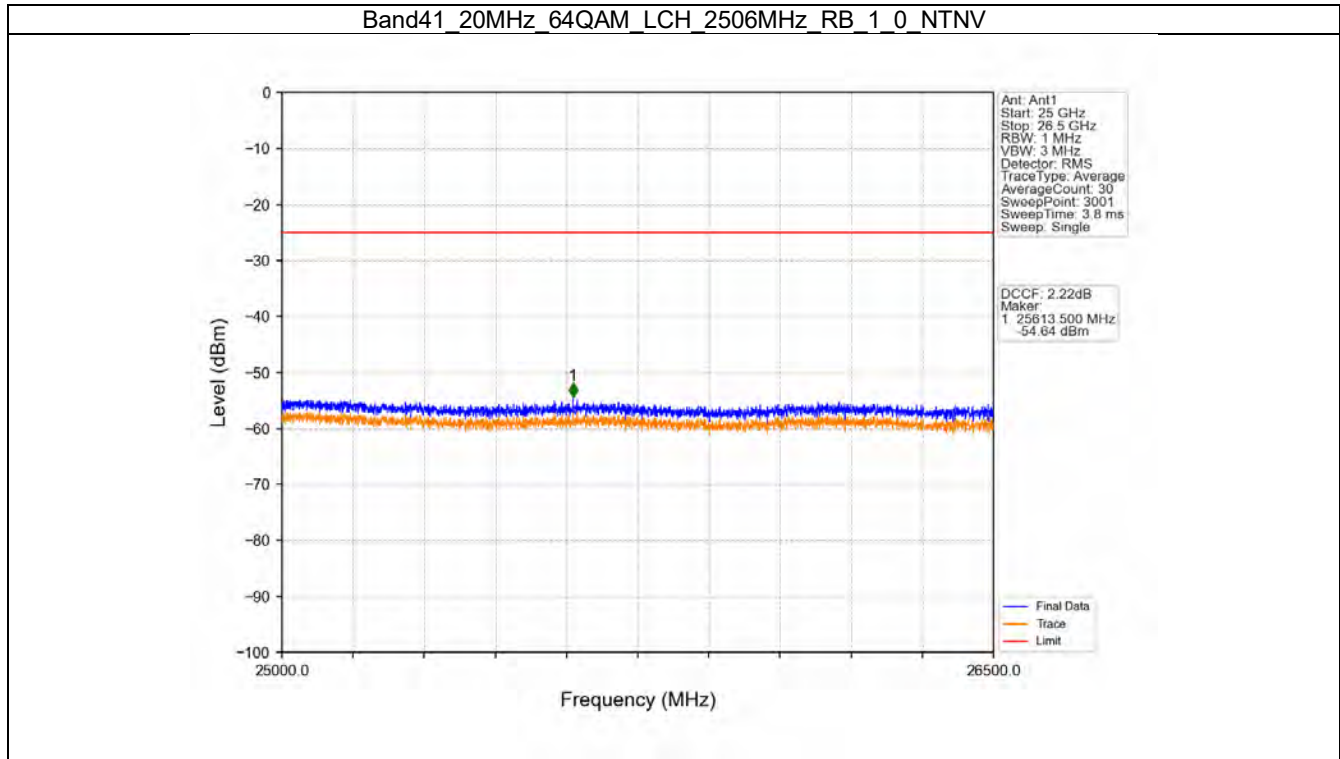


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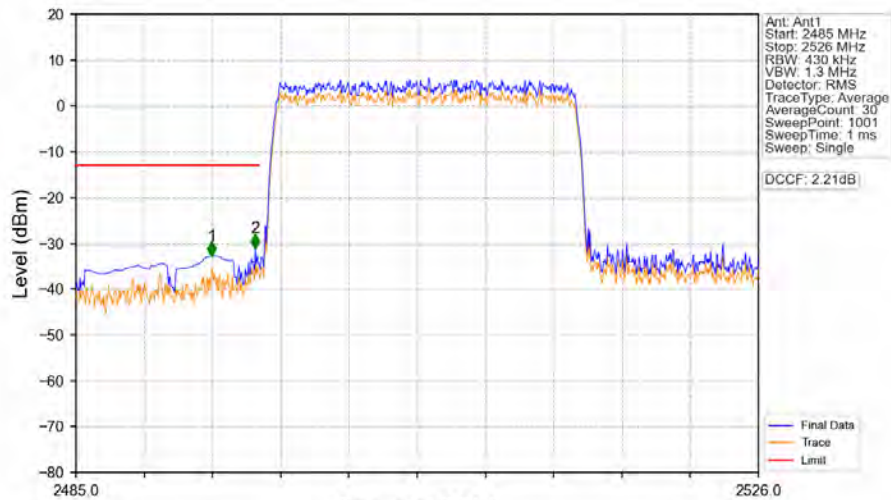
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Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
2485	2495	1	CHP	1	2493.159	-32.75	-13	Pass
2495	2496	0.43	/	2	2495.783	-31.08	-13	Pass
2496	2526	0.43	/	/	/	/	/	/



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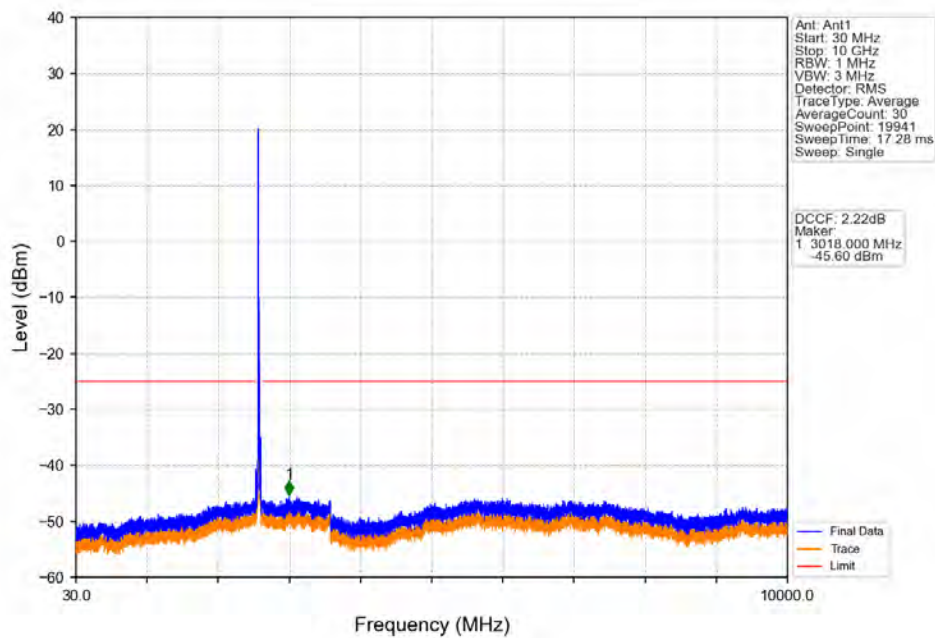
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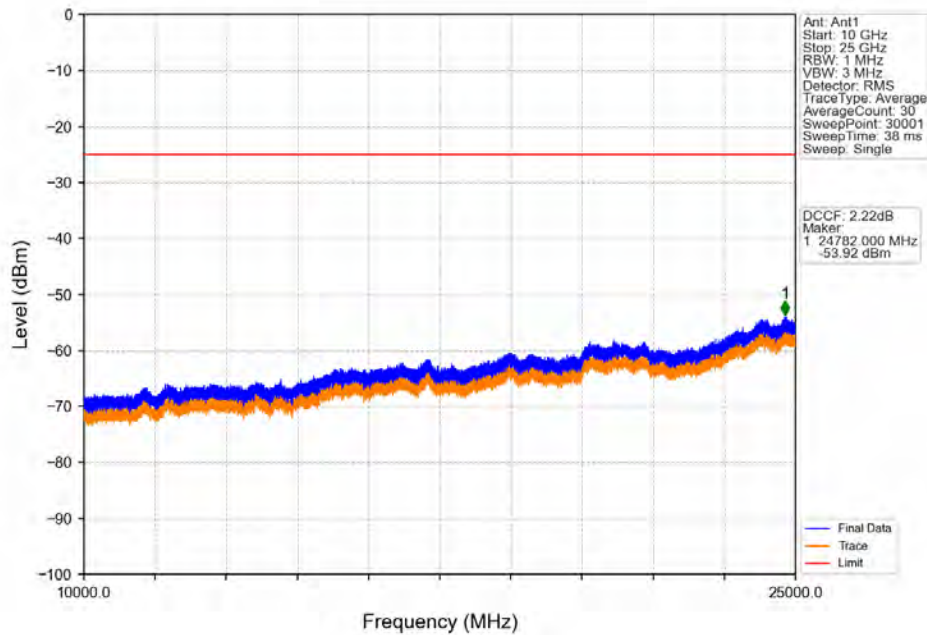
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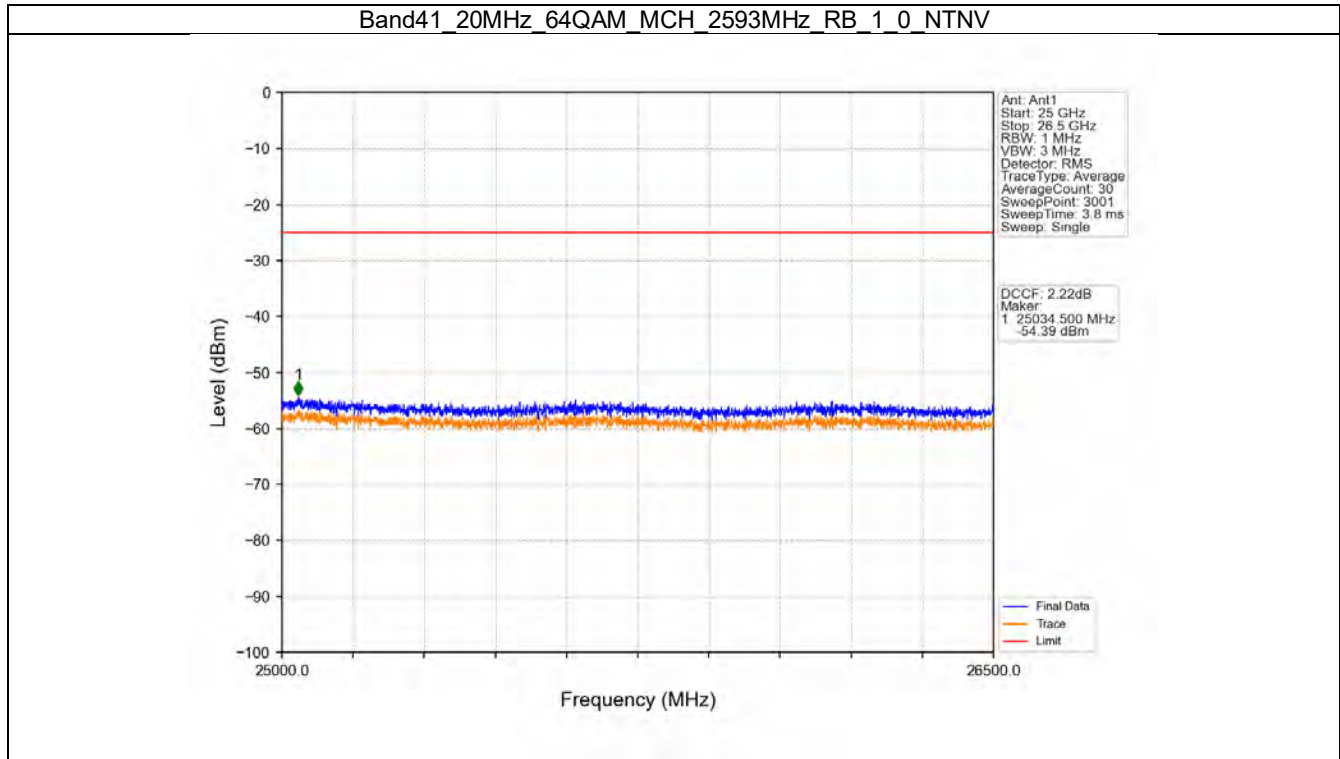


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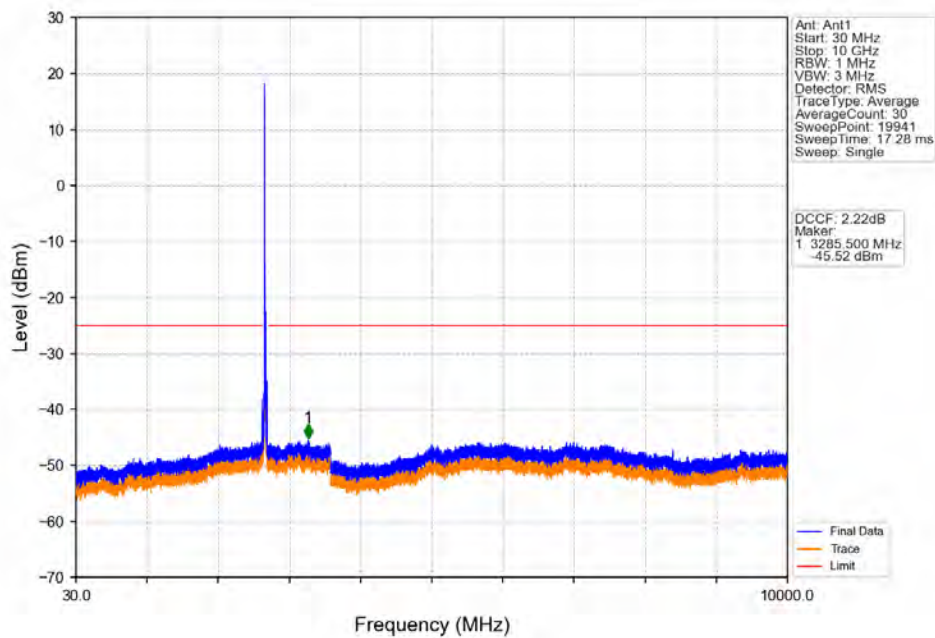
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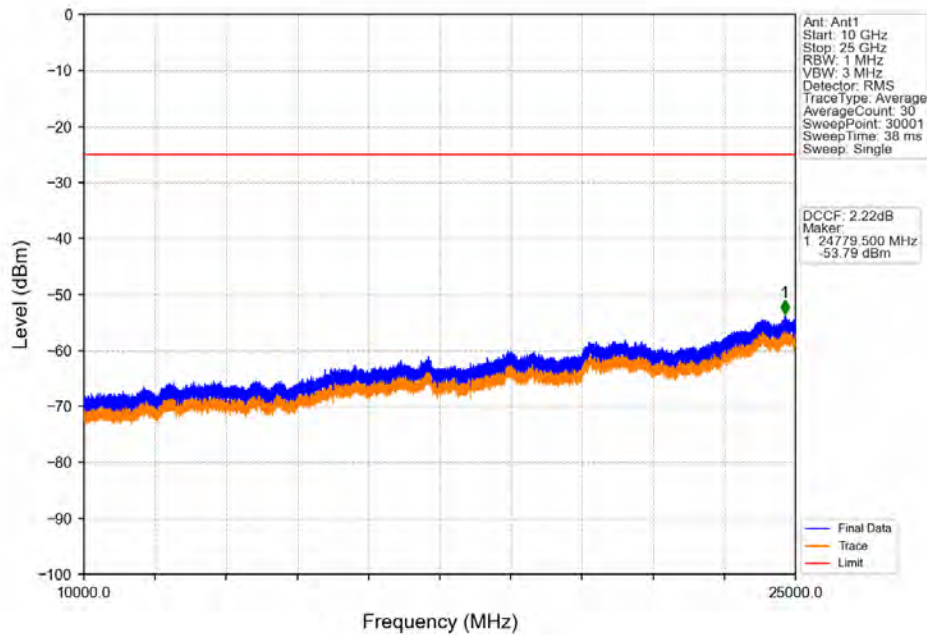
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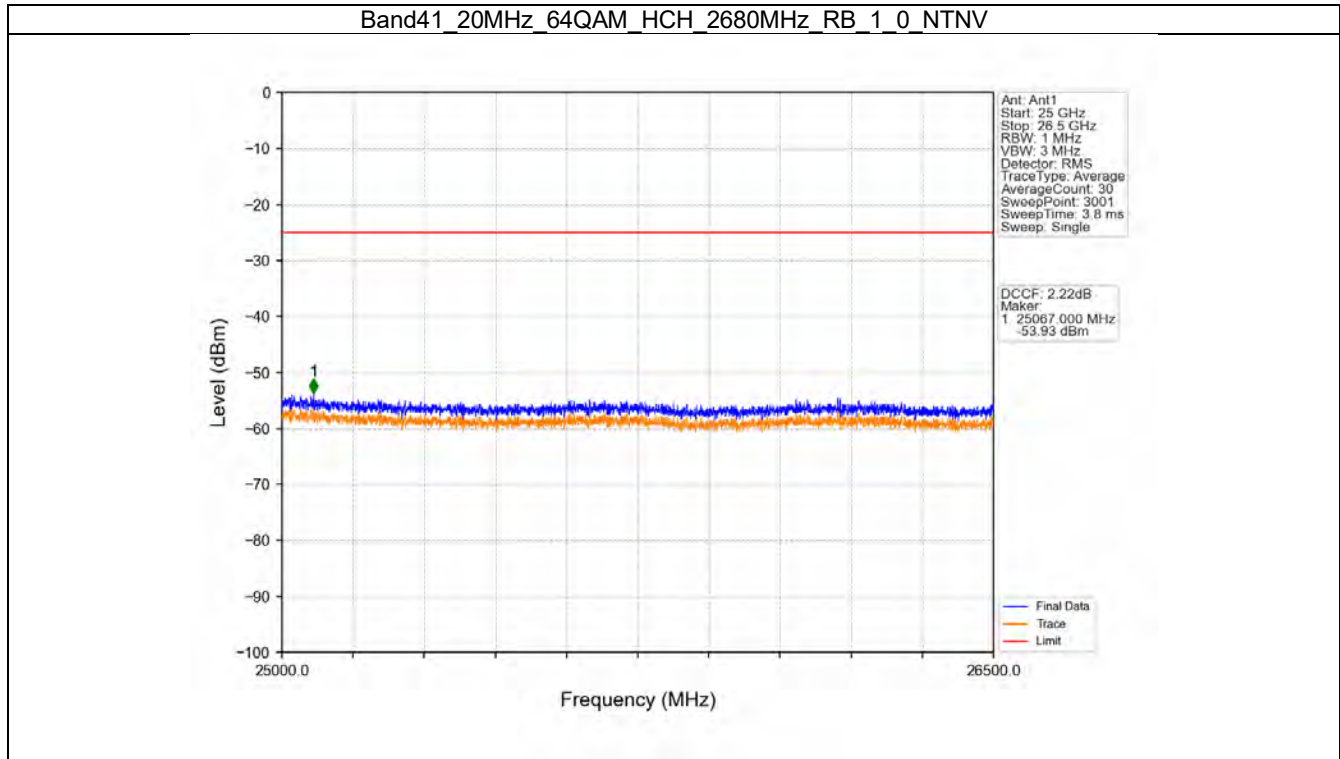


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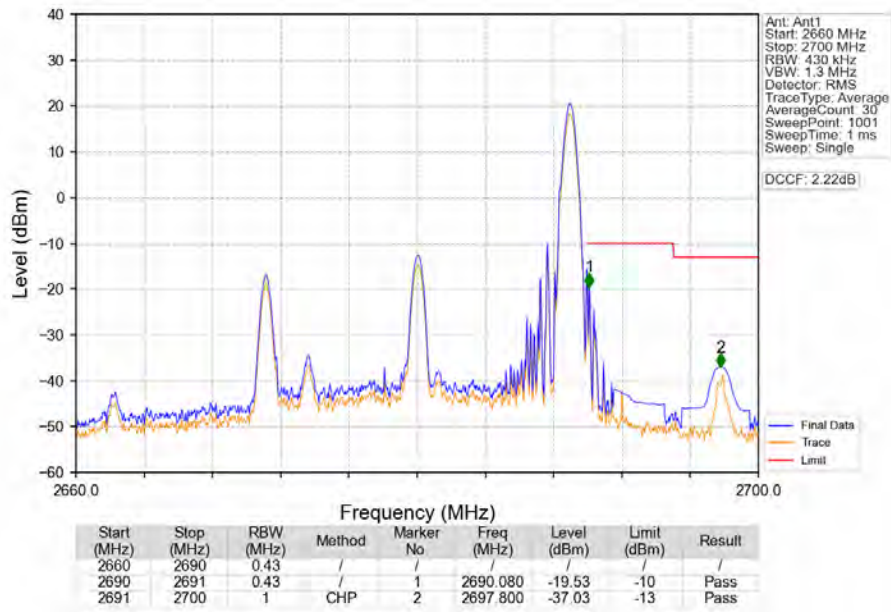
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

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Band41_20MHz_64QAM_HCH_2680MHz_RB_1_99_NTNV



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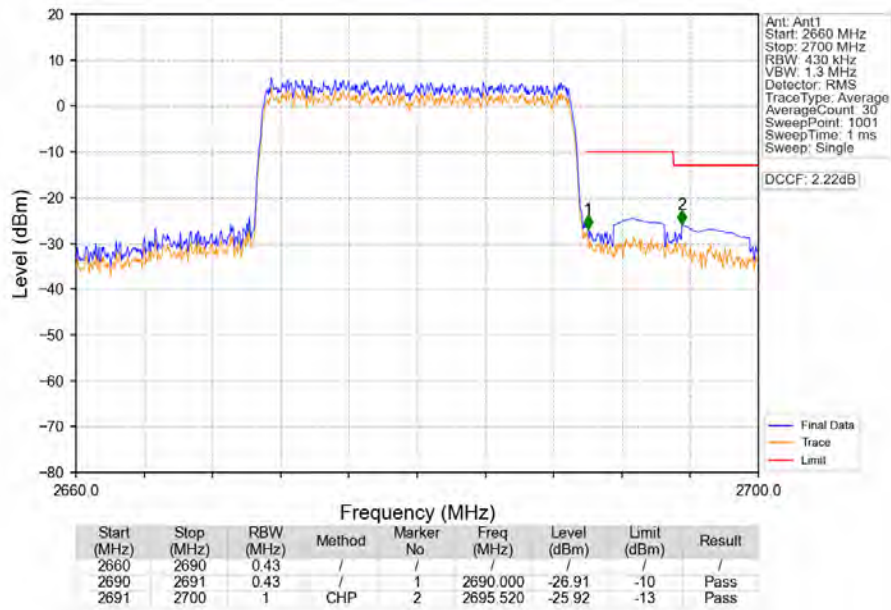
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Band41_20MHz_64QAM_HCH_2680MHz_RB_100_0_NTNV



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6. Field Strength of Spurious Radiation

Test Band = B41 _ TM1

Test Channel = low

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3481.8193	45.62	28.70	-46.93	-67.87	-25.00	42.87	Horizontal
2	5082.0000	54.77	31.60	-47.09	-55.98	-25.00	30.98	Horizontal
3	7623.0000	43.66	36.35	-44.49	-59.74	-25.00	34.74	Horizontal
4	10164.000	37.77	38.60	-41.08	-59.97	-25.00	34.97	Horizontal
5	12705.000	36.78	39.73	-38.63	-57.38	-25.00	32.38	Horizontal
6	15246.000	35.54	40.76	-36.38	-55.34	-25.00	30.34	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3458.4183	45.59	28.69	-46.96	-67.94	-25.00	42.94	Vertical
2	5082.0000	56.04	31.60	-47.09	-54.71	-25.00	29.71	Vertical
3	7623.0000	43.26	36.35	-44.49	-60.14	-25.00	35.14	Vertical
4	10164.000	40.27	38.60	-41.08	-57.47	-25.00	32.47	Vertical
5	12705.000	37.06	39.73	-38.63	-57.10	-25.00	32.10	Vertical
6	15246.000	35.41	40.76	-36.38	-55.47	-25.00	30.47	Vertical



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Test Band = B41 _ TM1
Test Channel = mid

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3462.6185	45.52	28.69	-46.96	-68.01	-25.00	43.01	Horizontal
2	5168.0000	50.91	31.80	-46.97	-59.52	-25.00	34.52	Horizontal
3	7752.0000	43.47	36.30	-44.16	-59.65	-25.00	34.65	Horizontal
4	10336.000	38.47	38.80	-40.29	-58.28	-25.00	33.28	Horizontal
5	12920.000	35.81	39.71	-38.57	-58.31	-25.00	33.31	Horizontal
6	15504.000	35.94	39.88	-37.87	-57.31	-25.00	32.31	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3223.809	45.64	28.64	-46.93	-67.91	-25.00	42.91	Vertical
2	5168.0000	51.64	31.80	-46.97	-58.79	-25.00	33.79	Vertical
3	7752.0000	42.91	36.30	-44.16	-60.21	-25.00	35.21	Vertical
4	10336.000	40.04	38.80	-40.29	-56.71	-25.00	31.71	Vertical
5	12920.000	35.78	39.71	-38.57	-58.34	-25.00	33.34	Vertical
6	15504.000	36.34	39.88	-37.87	-56.91	-25.00	31.91	Vertical



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Test Band = B41 _ TM1
Test Channel = high

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3471.6189	45.48	28.69	-46.95	-68.04	-25.00	43.04	Horizontal
2	5262.0000	52.47	32.03	-47.04	-57.80	-25.00	32.80	Horizontal
3	7893.0000	42.39	36.24	-44.06	-60.69	-25.00	35.69	Horizontal
4	10524.000	38.60	39.03	-40.29	-57.92	-25.00	32.92	Horizontal
5	13155.000	36.37	39.98	-38.50	-57.41	-25.00	32.41	Horizontal
6	15786.000	35.93	38.93	-37.40	-57.80	-25.00	32.80	Horizontal

Final Data List								
NO	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3505.8202	45.34	28.71	-46.94	-68.15	-25.00	43.15	Vertical
2	5262.0000	53.24	32.03	-47.04	-57.03	-25.00	32.03	Vertical
3	7893.0000	43.05	36.24	-44.06	-60.03	-25.00	35.03	Vertical
4	10524.000	38.44	39.03	-40.29	-58.08	-25.00	33.08	Vertical
5	13155.000	36.46	39.98	-38.50	-57.32	-25.00	32.32	Vertical
6	15786.000	36.12	38.93	-37.40	-57.61	-25.00	32.61	Vertical

Remark:

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

AF = Antenna Factor(dB/m)

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

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

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

---End of Attachment---



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