Appendix B.12

LTE Band 26(824-849)

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1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP_Ant4

1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	24.32	-5.10	17.07	<=38.45	Pass
			2	24.50	-5.10	17.25	<=38.45	Pass
			5	24.33	-5.10	17.08	<=38.45	Pass
		3	0	24.43	-5.10	17.18	<=38.45	Pass
			2	24.43	-5.10	17.18	<=38.45	Pass
			3	24.43	-5.10	17.18	<=38.45	Pass
		6	0	23.37	-5.10	16.12	<=38.45	Pass
	836.5	1	0	24.38	-5.10	17.13	<=38.45	Pass
			2	24.55	-5.10	17.30	<=38.45	Pass
			5	24.37	-5.10	17.12	<=38.45	Pass
		3	0	24.51	-5.10	17.26	<=38.45	Pass
			2	24.51	-5.10	17.26	<=38.45	Pass
			3	24.51	-5.10	17.26	<=38.45	Pass
		6	0	23.50	-5.10	16.25	<=38.45	Pass
	848.3	1	0	24.51	-5.10	17.26	<=38.45	Pass
			2	24.67	-5.10	17.42	<=38.45	Pass
			5	24.49	-5.10	17.24	<=38.45	Pass
		3	0	24.57	-5.10	17.32	<=38.45	Pass
			2	24.58	-5.10	17.33	<=38.45	Pass
			3	24.60	-5.10	17.35	<=38.45	Pass
		6	0	23.58	-5.10	16.33	<=38.45	Pass
16QAM	824.7	1	0	23.50	-5.10	16.25	<=38.45	Pass
			2	23.62	-5.10	16.37	<=38.45	Pass
			5	23.21	-5.10	15.96	<=38.45	Pass
		3	0	23.30	-5.10	16.05	<=38.45	Pass
			2	23.20	-5.10	15.95	<=38.45	Pass
			3	23.28	-5.10	16.03	<=38.45	Pass
		6	0	22.39	-5.10	15.14	<=38.45	Pass
	836.5	1	0	23.56	-5.10	16.31	<=38.45	Pass
			2	23.69	-5.10	16.44	<=38.45	Pass
			5	23.28	-5.10	16.03	<=38.45	Pass
		3	0	23.35	-5.10	16.10	<=38.45	Pass
			2	23.41	-5.10	16.16	<=38.45	Pass
			3	23.26	-5.10	16.01	<=38.45	Pass
		6	0	22.58	-5.10	15.33	<=38.45	Pass
	848.3	1	0	23.40	-5.10	16.15	<=38.45	Pass
			2	23.60	-5.10	16.35	<=38.45	Pass

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			5	23.66	-5.10	16.41	<=38.45	Pass
		3	0	23.46	-5.10	16.21	<=38.45	Pass
			2	23.38	-5.10	16.13	<=38.45	Pass
			3	23.43	-5.10	16.18	<=38.45	Pass
		6	0	22.52	-5.10	15.27	<=38.45	Pass
64QAM	824.7	1	0	22.64	-5.10	15.39	<=38.45	Pass
			2	22.91	-5.10	15.66	<=38.45	Pass
			5	22.66	-5.10	15.41	<=38.45	Pass
		3	0	22.44	-5.10	15.19	<=38.45	Pass
			2	22.32	-5.10	15.07	<=38.45	Pass
			3	22.49	-5.10	15.24	<=38.45	Pass
		6	0	21.26	-5.10	14.01	<=38.45	Pass
	836.5	1	0	22.73	-5.10	15.48	<=38.45	Pass
			2	23.00	-5.10	15.75	<=38.45	Pass
			5	22.41	-5.10	15.16	<=38.45	Pass
		3	0	22.58	-5.10	15.33	<=38.45	Pass
			2	22.56	-5.10	15.31	<=38.45	Pass
			3	22.36	-5.10	15.11	<=38.45	Pass
		6	0	21.44	-5.10	14.19	<=38.45	Pass
	848.3	1	0	22.84	-5.10	15.59	<=38.45	Pass
			2	23.12	-5.10	15.87	<=38.45	Pass
			5	22.57	-5.10	15.32	<=38.45	Pass
		3	0	22.51	-5.10	15.26	<=38.45	Pass
			2	22.67	-5.10	15.42	<=38.45	Pass
			3	22.50	-5.10	15.25	<=38.45	Pass
		6	0	21.55	-5.10	14.30	<=38.45	Pass

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1.2 B26b_3MHz_ERP

1.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	24.42	-5.10	17.17	<=38.45	Pass
			7	24.69	-5.10	17.44	<=38.45	Pass
			14	24.47	-5.10	17.22	<=38.45	Pass
		8	0	23.42	-5.10	16.17	<=38.45	Pass
			4	23.45	-5.10	16.20	<=38.45	Pass
			7	23.47	-5.10	16.22	<=38.45	Pass
		15	0	23.40	-5.10	16.15	<=38.45	Pass
	836.5	1	0	24.45	-5.10	17.20	<=38.45	Pass
			7	24.70	-5.10	17.45	<=38.45	Pass
			14	24.49	-5.10	17.24	<=38.45	Pass
		8	0	23.47	-5.10	16.22	<=38.45	Pass
			4	23.53	-5.10	16.28	<=38.45	Pass
			7	23.49	-5.10	16.24	<=38.45	Pass
		15	0	23.46	-5.10	16.21	<=38.45	Pass
	847.5	1	0	24.66	-5.10	17.41	<=38.45	Pass
			7	24.91	-5.10	17.66	<=38.45	Pass
			14	24.79	-5.10	17.54	<=38.45	Pass
		8	0	23.75	-5.10	16.50	<=38.45	Pass
			4	23.72	-5.10	16.47	<=38.45	Pass
			7	23.67	-5.10	16.42	<=38.45	Pass
		15	0	23.63	-5.10	16.38	<=38.45	Pass
16QAM	825.5	1	0	23.57	-5.10	16.32	<=38.45	Pass
			7	23.61	-5.10	16.36	<=38.45	Pass
			14	23.36	-5.10	16.11	<=38.45	Pass
		8	0	22.52	-5.10	15.27	<=38.45	Pass
			4	22.53	-5.10	15.28	<=38.45	Pass
			7	22.48	-5.10	15.23	<=38.45	Pass
		15	0	22.40	-5.10	15.15	<=38.45	Pass
	836.5	1	0	23.37	-5.10	16.12	<=38.45	Pass
			7	23.73	-5.10	16.48	<=38.45	Pass
			14	23.64	-5.10	16.39	<=38.45	Pass
		8	0	22.57	-5.10	15.32	<=38.45	Pass
			4	22.65	-5.10	15.40	<=38.45	Pass
			7	22.57	-5.10	15.32	<=38.45	Pass
		15	0	22.48	-5.10	15.23	<=38.45	Pass
	847.5	1	0	23.89	-5.10	16.64	<=38.45	Pass
			7	23.74	-5.10	16.49	<=38.45	Pass
			14	23.84	-5.10	16.59	<=38.45	Pass

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		8	0	22.74	-5.10	15.49	<=38.45	Pass
			4	22.95	-5.10	15.70	<=38.45	Pass
			7	22.88	-5.10	15.63	<=38.45	Pass
		15	0	22.70	-5.10	15.45	<=38.45	Pass
64QAM	825.5	1	0	22.69	-5.10	15.44	<=38.45	Pass
			7	22.92	-5.10	15.67	<=38.45	Pass
			14	22.41	-5.10	15.16	<=38.45	Pass
		8	0	21.44	-5.10	14.19	<=38.45	Pass
			4	21.43	-5.10	14.18	<=38.45	Pass
			7	21.44	-5.10	14.19	<=38.45	Pass
		15	0	21.38	-5.10	14.13	<=38.45	Pass
	836.5	1	0	22.55	-5.10	15.30	<=38.45	Pass
			7	23.01	-5.10	15.76	<=38.45	Pass
			14	22.53	-5.10	15.28	<=38.45	Pass
		8	0	21.47	-5.10	14.22	<=38.45	Pass
			4	21.56	-5.10	14.31	<=38.45	Pass
			7	21.52	-5.10	14.27	<=38.45	Pass
		15	0	21.46	-5.10	14.21	<=38.45	Pass
	847.5	1	0	23.11	-5.10	15.86	<=38.45	Pass
			7	23.13	-5.10	15.88	<=38.45	Pass
			14	22.98	-5.10	15.73	<=38.45	Pass
		8	0	21.74	-5.10	14.49	<=38.45	Pass
			4	21.73	-5.10	14.48	<=38.45	Pass
			7	21.73	-5.10	14.48	<=38.45	Pass
		15	0	21.54	-5.10	14.29	<=38.45	Pass

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1.3 B26b_5MHz_ERP

1.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	24.45	-5.10	17.20	<=38.45	Pass
			13	24.56	-5.10	17.31	<=38.45	Pass
			24	24.48	-5.10	17.23	<=38.45	Pass
		12	0	23.49	-5.10	16.24	<=38.45	Pass
			6	23.52	-5.10	16.27	<=38.45	Pass
			13	23.50	-5.10	16.25	<=38.45	Pass
		25	0	23.50	-5.10	16.25	<=38.45	Pass
	836.5	1	0	24.48	-5.10	17.23	<=38.45	Pass
			13	24.57	-5.10	17.32	<=38.45	Pass
			24	24.53	-5.10	17.28	<=38.45	Pass
		12	0	23.52	-5.10	16.27	<=38.45	Pass
			6	23.58	-5.10	16.33	<=38.45	Pass
			13	23.53	-5.10	16.28	<=38.45	Pass
		25	0	23.49	-5.10	16.24	<=38.45	Pass
	846.5	1	0	24.55	-5.10	17.30	<=38.45	Pass
			13	24.66	-5.10	17.41	<=38.45	Pass
			24	24.62	-5.10	17.37	<=38.45	Pass
		12	0	23.61	-5.10	16.36	<=38.45	Pass
			6	23.67	-5.10	16.42	<=38.45	Pass
			13	23.58	-5.10	16.33	<=38.45	Pass
		25	0	23.64	-5.10	16.39	<=38.45	Pass
16QAM	826.5	1	0	23.63	-5.10	16.38	<=38.45	Pass
			13	23.83	-5.10	16.58	<=38.45	Pass
			24	23.60	-5.10	16.35	<=38.45	Pass
		12	0	22.55	-5.10	15.30	<=38.45	Pass
			6	22.51	-5.10	15.26	<=38.45	Pass
			13	22.52	-5.10	15.27	<=38.45	Pass
		25	0	22.59	-5.10	15.34	<=38.45	Pass
	836.5	1	0	23.62	-5.10	16.37	<=38.45	Pass
			13	23.83	-5.10	16.58	<=38.45	Pass
			24	23.71	-5.10	16.46	<=38.45	Pass
		12	0	22.59	-5.10	15.34	<=38.45	Pass
			6	22.62	-5.10	15.37	<=38.45	Pass
			13	22.58	-5.10	15.33	<=38.45	Pass
		25	0	22.59	-5.10	15.34	<=38.45	Pass
	846.5	1	0	23.74	-5.10	16.49	<=38.45	Pass
			13	23.95	-5.10	16.70	<=38.45	Pass
			24	23.77	-5.10	16.52	<=38.45	Pass

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		12	0	22.66	-5.10	15.41	<=38.45	Pass
			6	22.64	-5.10	15.39	<=38.45	Pass
			13	22.57	-5.10	15.32	<=38.45	Pass
		25	0	22.63	-5.10	15.38	<=38.45	Pass
64QAM	826.5	1	0	22.49	-5.10	15.24	<=38.45	Pass
			13	22.81	-5.10	15.56	<=38.45	Pass
			24	22.73	-5.10	15.48	<=38.45	Pass
		12	0	21.44	-5.10	14.19	<=38.45	Pass
			6	21.56	-5.10	14.31	<=38.45	Pass
			13	21.49	-5.10	14.24	<=38.45	Pass
		25	0	21.46	-5.10	14.21	<=38.45	Pass
	836.5	1	0	22.51	-5.10	15.26	<=38.45	Pass
			13	22.83	-5.10	15.58	<=38.45	Pass
			24	22.80	-5.10	15.55	<=38.45	Pass
		12	0	21.44	-5.10	14.19	<=38.45	Pass
			6	21.67	-5.10	14.42	<=38.45	Pass
			13	21.57	-5.10	14.32	<=38.45	Pass
		25	0	21.50	-5.10	14.25	<=38.45	Pass
	846.5	1	0	22.54	-5.10	15.29	<=38.45	Pass
			13	22.90	-5.10	15.65	<=38.45	Pass
			24	22.85	-5.10	15.60	<=38.45	Pass
		12	0	21.51	-5.10	14.26	<=38.45	Pass
			6	21.71	-5.10	14.46	<=38.45	Pass
			13	21.53	-5.10	14.28	<=38.45	Pass
		25	0	21.55	-5.10	14.30	<=38.45	Pass

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1.4 B26b_10MHz_ERP

1.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	24.45	-5.10	17.20	<=38.45	Pass
			25	24.59	-5.10	17.34	<=38.45	Pass
			49	24.43	-5.10	17.18	<=38.45	Pass
		25	0	23.48	-5.10	16.23	<=38.45	Pass
			13	23.46	-5.10	16.21	<=38.45	Pass
			25	23.45	-5.10	16.20	<=38.45	Pass
		50	0	23.45	-5.10	16.20	<=38.45	Pass
	836.5	1	0	24.47	-5.10	17.22	<=38.45	Pass
			25	24.63	-5.10	17.38	<=38.45	Pass
			49	24.58	-5.10	17.33	<=38.45	Pass
		25	0	23.56	-5.10	16.31	<=38.45	Pass
			13	23.53	-5.10	16.28	<=38.45	Pass
			25	23.52	-5.10	16.27	<=38.45	Pass
		50	0	23.52	-5.10	16.27	<=38.45	Pass
	844	1	0	24.48	-5.10	17.23	<=38.45	Pass
			25	24.64	-5.10	17.39	<=38.45	Pass
			49	24.55	-5.10	17.30	<=38.45	Pass
		25	0	23.60	-5.10	16.35	<=38.45	Pass
			13	23.57	-5.10	16.32	<=38.45	Pass
			25	23.52	-5.10	16.27	<=38.45	Pass
		50	0	23.52	-5.10	16.27	<=38.45	Pass
16QAM	829	1	0	23.62	-5.10	16.37	<=38.45	Pass
			25	23.74	-5.10	16.49	<=38.45	Pass
			49	23.57	-5.10	16.32	<=38.45	Pass
		25	0	22.57	-5.10	15.32	<=38.45	Pass
			13	22.56	-5.10	15.31	<=38.45	Pass
			25	22.55	-5.10	15.30	<=38.45	Pass
		50	0	22.49	-5.10	15.24	<=38.45	Pass
	836.5	1	0	23.63	-5.10	16.38	<=38.45	Pass
			25	23.69	-5.10	16.44	<=38.45	Pass
			49	23.74	-5.10	16.49	<=38.45	Pass
		25	0	22.61	-5.10	15.36	<=38.45	Pass
			13	22.62	-5.10	15.37	<=38.45	Pass
			25	22.63	-5.10	15.38	<=38.45	Pass
		50	0	22.52	-5.10	15.27	<=38.45	Pass
	844	1	0	23.67	-5.10	16.42	<=38.45	Pass
			25	23.85	-5.10	16.60	<=38.45	Pass
			49	23.71	-5.10	16.46	<=38.45	Pass

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		25	0	22.67	-5.10	15.42	<=38.45	Pass
			13	22.62	-5.10	15.37	<=38.45	Pass
			25	22.58	-5.10	15.33	<=38.45	Pass
		50	0	22.59	-5.10	15.34	<=38.45	Pass
64QAM	829	1	0	22.76	-5.10	15.51	<=38.45	Pass
			25	22.88	-5.10	15.63	<=38.45	Pass
			49	22.70	-5.10	15.45	<=38.45	Pass
		25	0	21.44	-5.10	14.19	<=38.45	Pass
			13	21.41	-5.10	14.16	<=38.45	Pass
			25	21.39	-5.10	14.14	<=38.45	Pass
		50	0	21.43	-5.10	14.18	<=38.45	Pass
	836.5	1	0	22.88	-5.10	15.63	<=38.45	Pass
			25	22.95	-5.10	15.70	<=38.45	Pass
			49	22.72	-5.10	15.47	<=38.45	Pass
		25	0	21.55	-5.10	14.30	<=38.45	Pass
			13	21.45	-5.10	14.20	<=38.45	Pass
			25	21.49	-5.10	14.24	<=38.45	Pass
		50	0	21.46	-5.10	14.21	<=38.45	Pass
	844	1	0	22.68	-5.10	15.43	<=38.45	Pass
			25	22.85	-5.10	15.60	<=38.45	Pass
			49	22.75	-5.10	15.50	<=38.45	Pass
		25	0	21.58	-5.10	14.33	<=38.45	Pass
			13	21.54	-5.10	14.29	<=38.45	Pass
			25	21.49	-5.10	14.24	<=38.45	Pass
		50	0	21.47	-5.10	14.22	<=38.45	Pass

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2. Frequency Stability

2.1 B26b_1.4MHz

2.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	3.6	-10.586	-0.0128	-2.5 to 2.5	Pass
					3.84	-3.505	-0.0043	-2.5 to 2.5	Pass
					4.3	-5.836	-0.0071	-2.5 to 2.5	Pass
				-30	3.84	-3.133	-0.0038	-2.5 to 2.5	Pass
				-20	3.84	-5.836	-0.0071	-2.5 to 2.5	Pass
				-10	3.84	-4.292	-0.0052	-2.5 to 2.5	Pass
				0	3.84	-3.462	-0.0042	-2.5 to 2.5	Pass
				10	3.84	-1.988	-0.0024	-2.5 to 2.5	Pass
				30	3.84	-0.243	-0.0003	-2.5 to 2.5	Pass
				40	3.84	-5.980	-0.0073	-2.5 to 2.5	Pass
				50	3.84	-3.519	-0.0043	-2.5 to 2.5	Pass
	836.5	6	0	20	3.6	-13.146	-0.0157	-2.5 to 2.5	Pass
					3.84	-6.509	-0.0078	-2.5 to 2.5	Pass
					4.3	-7.095	-0.0085	-2.5 to 2.5	Pass
				-30	3.84	-5.322	-0.0064	-2.5 to 2.5	Pass
				-20	3.84	-4.864	-0.0058	-2.5 to 2.5	Pass
				-10	3.84	-5.665	-0.0068	-2.5 to 2.5	Pass
				0	3.84	-5.994	-0.0072	-2.5 to 2.5	Pass
				10	3.84	-10.371	-0.0124	-2.5 to 2.5	Pass
				30	3.84	-5.507	-0.0066	-2.5 to 2.5	Pass
				40	3.84	-4.807	-0.0057	-2.5 to 2.5	Pass
				50	3.84	-7.110	-0.0085	-2.5 to 2.5	Pass
	848.3	6	0	20	3.6	-3.476	-0.0041	-2.5 to 2.5	Pass
					3.84	-1.903	-0.0022	-2.5 to 2.5	Pass
					4.3	-8.354	-0.0098	-2.5 to 2.5	Pass
				-30	3.84	-5.078	-0.0060	-2.5 to 2.5	Pass
				-20	3.84	-5.121	-0.0060	-2.5 to 2.5	Pass
				-10	3.84	-2.732	-0.0032	-2.5 to 2.5	Pass
				0	3.84	-5.965	-0.0070	-2.5 to 2.5	Pass
				10	3.84	-9.613	-0.0113	-2.5 to 2.5	Pass
				30	3.84	-3.548	-0.0042	-2.5 to 2.5	Pass
				40	3.84	-4.592	-0.0054	-2.5 to 2.5	Pass
				50	3.84	-6.151	-0.0073	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.6	-6.309	-0.0077	-2.5 to 2.5	Pass
					3.84	-3.147	-0.0038	-2.5 to 2.5	Pass

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					4.3	-8.082	-0.0098	-2.5 to 2.5	Pass
				-30	3.84	-7.682	-0.0093	-2.5 to 2.5	Pass
				-20	3.84	-6.480	-0.0079	-2.5 to 2.5	Pass
				-10	3.84	-10.428	-0.0126	-2.5 to 2.5	Pass
				0	3.84	-4.907	-0.0060	-2.5 to 2.5	Pass
				10	3.84	-10.228	-0.0124	-2.5 to 2.5	Pass
				30	3.84	-5.808	-0.0070	-2.5 to 2.5	Pass
				40	3.84	-5.822	-0.0071	-2.5 to 2.5	Pass
				50	3.84	-8.998	-0.0109	-2.5 to 2.5	Pass
	836.5	6	0	20	3.6	0.114	0.0001	-2.5 to 2.5	Pass
					3.84	-5.221	-0.0062	-2.5 to 2.5	Pass
					4.3	-5.651	-0.0068	-2.5 to 2.5	Pass
				-30	3.84	-9.327	-0.0112	-2.5 to 2.5	Pass
				-20	3.84	-9.813	-0.0117	-2.5 to 2.5	Pass
				-10	3.84	-6.337	-0.0076	-2.5 to 2.5	Pass
				0	3.84	-5.422	-0.0065	-2.5 to 2.5	Pass
				10	3.84	-6.380	-0.0076	-2.5 to 2.5	Pass
				30	3.84	0.887	0.0011	-2.5 to 2.5	Pass
				40	3.84	-7.868	-0.0094	-2.5 to 2.5	Pass
				50	3.84	-3.462	-0.0041	-2.5 to 2.5	Pass
	848.3	6	0	20	3.6	-0.257	-0.0003	-2.5 to 2.5	Pass
					3.84	-6.080	-0.0072	-2.5 to 2.5	Pass
					4.3	-3.548	-0.0042	-2.5 to 2.5	Pass
				-30	3.84	-2.317	-0.0027	-2.5 to 2.5	Pass
				-20	3.84	-6.623	-0.0078	-2.5 to 2.5	Pass
				-10	3.84	-2.789	-0.0033	-2.5 to 2.5	Pass
				0	3.84	-0.744	-0.0009	-2.5 to 2.5	Pass
				10	3.84	-0.930	-0.0011	-2.5 to 2.5	Pass
				30	3.84	-6.151	-0.0073	-2.5 to 2.5	Pass
				40	3.84	-2.460	-0.0029	-2.5 to 2.5	Pass
				50	3.84	0.272	0.0003	-2.5 to 2.5	Pass
64QAM	824.7	6	0	20	3.6	-2.031	-0.0025	-2.5 to 2.5	Pass
					3.84	-5.779	-0.0070	-2.5 to 2.5	Pass
					4.3	-6.938	-0.0084	-2.5 to 2.5	Pass
				-30	3.84	-1.645	-0.0020	-2.5 to 2.5	Pass
				-20	3.84	-1.588	-0.0019	-2.5 to 2.5	Pass
				-10	3.84	-9.828	-0.0119	-2.5 to 2.5	Pass
				0	3.84	-1.431	-0.0017	-2.5 to 2.5	Pass
				10	3.84	-0.458	-0.0006	-2.5 to 2.5	Pass
				30	3.84	-4.649	-0.0056	-2.5 to 2.5	Pass
				40	3.84	-5.279	-0.0064	-2.5 to 2.5	Pass
				50	3.84	-5.021	-0.0061	-2.5 to 2.5	Pass
	836.5	6	0	20	3.6	-5.350	-0.0064	-2.5 to 2.5	Pass
					3.84	-6.208	-0.0074	-2.5 to 2.5	Pass
					4.3	-6.194	-0.0074	-2.5 to 2.5	Pass
				-30	3.84	-3.076	-0.0037	-2.5 to 2.5	Pass
				-20	3.84	-5.693	-0.0068	-2.5 to 2.5	Pass
				-10	3.84	-10.600	-0.0127	-2.5 to 2.5	Pass

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				0	3.84	-4.778	-0.0057	-2.5 to 2.5	Pass
				10	3.84	-6.895	-0.0082	-2.5 to 2.5	Pass
				30	3.84	-11.487	-0.0137	-2.5 to 2.5	Pass
				40	3.84	-6.723	-0.0080	-2.5 to 2.5	Pass
				50	3.84	-2.861	-0.0034	-2.5 to 2.5	Pass
	848.3	6	0	20	3.6	-0.730	-0.0009	-2.5 to 2.5	Pass
					3.84	0.529	0.0006	-2.5 to 2.5	Pass
					4.3	0.143	0.0002	-2.5 to 2.5	Pass
				-30	3.84	-9.828	-0.0116	-2.5 to 2.5	Pass
				-20	3.84	-6.652	-0.0078	-2.5 to 2.5	Pass
				-10	3.84	-10.929	-0.0129	-2.5 to 2.5	Pass
				0	3.84	-1.717	-0.0020	-2.5 to 2.5	Pass
				10	3.84	-4.177	-0.0049	-2.5 to 2.5	Pass
				30	3.84	-4.334	-0.0051	-2.5 to 2.5	Pass
				40	3.84	-1.359	-0.0016	-2.5 to 2.5	Pass
				50	3.84	-4.821	-0.0057	-2.5 to 2.5	Pass

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2.2 B26b_3MHz

2.2.1 Test Result

Band: 26b / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	825.5	15	0	20	3.6	-7.224	-0.0088	-2.5 to 2.5	Pass
					3.84	-8.340	-0.0101	-2.5 to 2.5	Pass
					4.3	-1.159	-0.0014	-2.5 to 2.5	Pass
				-30	3.84	-8.612	-0.0104	-2.5 to 2.5	Pass
				-20	3.84	-4.148	-0.0050	-2.5 to 2.5	Pass
				-10	3.84	-6.323	-0.0077	-2.5 to 2.5	Pass
				0	3.84	-5.307	-0.0064	-2.5 to 2.5	Pass
				10	3.84	-8.068	-0.0098	-2.5 to 2.5	Pass
				30	3.84	-8.640	-0.0105	-2.5 to 2.5	Pass
				40	3.84	-3.147	-0.0038	-2.5 to 2.5	Pass
				50	3.84	-13.890	-0.0168	-2.5 to 2.5	Pass
	836.5	15	0	20	3.6	-0.558	-0.0007	-2.5 to 2.5	Pass
					3.84	-8.526	-0.0102	-2.5 to 2.5	Pass
					4.3	-6.895	-0.0082	-2.5 to 2.5	Pass
				-30	3.84	-10.457	-0.0125	-2.5 to 2.5	Pass
				-20	3.84	-11.044	-0.0132	-2.5 to 2.5	Pass
				-10	3.84	-5.450	-0.0065	-2.5 to 2.5	Pass
				0	3.84	-1.059	-0.0013	-2.5 to 2.5	Pass
				10	3.84	-4.349	-0.0052	-2.5 to 2.5	Pass
				30	3.84	-6.237	-0.0075	-2.5 to 2.5	Pass
				40	3.84	-10.715	-0.0128	-2.5 to 2.5	Pass
				50	3.84	-9.613	-0.0115	-2.5 to 2.5	Pass
	847.5	15	0	20	3.6	-4.778	-0.0056	-2.5 to 2.5	Pass
					3.84	-1.845	-0.0022	-2.5 to 2.5	Pass
					4.3	-8.540	-0.0101	-2.5 to 2.5	Pass
				-30	3.84	-6.008	-0.0071	-2.5 to 2.5	Pass
				-20	3.84	-2.389	-0.0028	-2.5 to 2.5	Pass
				-10	3.84	-11.115	-0.0131	-2.5 to 2.5	Pass
				0	3.84	-3.777	-0.0045	-2.5 to 2.5	Pass
				10	3.84	-4.892	-0.0058	-2.5 to 2.5	Pass
				30	3.84	-11.086	-0.0131	-2.5 to 2.5	Pass
				40	3.84	-4.048	-0.0048	-2.5 to 2.5	Pass
				50	3.84	-6.366	-0.0075	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.6	-3.519	-0.0043	-2.5 to 2.5	Pass
					3.84	-7.439	-0.0090	-2.5 to 2.5	Pass
					4.3	-9.227	-0.0112	-2.5 to 2.5	Pass
				-30	3.84	-8.426	-0.0102	-2.5 to 2.5	Pass
				-20	3.84	-7.396	-0.0090	-2.5 to 2.5	Pass

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				-10	3.84	-2.618	-0.0032	-2.5 to 2.5	Pass
				0	3.84	-7.195	-0.0087	-2.5 to 2.5	Pass
				10	3.84	-8.054	-0.0098	-2.5 to 2.5	Pass
				30	3.84	-10.014	-0.0121	-2.5 to 2.5	Pass
				40	3.84	-4.234	-0.0051	-2.5 to 2.5	Pass
				50	3.84	-6.652	-0.0081	-2.5 to 2.5	Pass
	836.5	15	0	20	3.6	-3.204	-0.0038	-2.5 to 2.5	Pass
					3.84	-4.578	-0.0055	-2.5 to 2.5	Pass
					4.3	-13.404	-0.0160	-2.5 to 2.5	Pass
				-30	3.84	-8.569	-0.0102	-2.5 to 2.5	Pass
				-20	3.84	-0.072	-0.0001	-2.5 to 2.5	Pass
				-10	3.84	-9.012	-0.0108	-2.5 to 2.5	Pass
				0	3.84	-7.453	-0.0089	-2.5 to 2.5	Pass
				10	3.84	-3.119	-0.0037	-2.5 to 2.5	Pass
				30	3.84	-1.774	-0.0021	-2.5 to 2.5	Pass
				40	3.84	-10.357	-0.0124	-2.5 to 2.5	Pass
				50	3.84	-4.377	-0.0052	-2.5 to 2.5	Pass
	847.5	15	0	20	3.6	-1.130	-0.0013	-2.5 to 2.5	Pass
					3.84	-8.826	-0.0104	-2.5 to 2.5	Pass
					4.3	-7.954	-0.0094	-2.5 to 2.5	Pass
				-30	3.84	-2.604	-0.0031	-2.5 to 2.5	Pass
				-20	3.84	0.887	0.0010	-2.5 to 2.5	Pass
				-10	3.84	-7.381	-0.0087	-2.5 to 2.5	Pass
				0	3.84	-2.446	-0.0029	-2.5 to 2.5	Pass
				10	3.84	-4.835	-0.0057	-2.5 to 2.5	Pass
				30	3.84	-10.657	-0.0126	-2.5 to 2.5	Pass
				40	3.84	-5.107	-0.0060	-2.5 to 2.5	Pass
				50	3.84	-4.807	-0.0057	-2.5 to 2.5	Pass
64QAM	825.5	15	0	20	3.6	-4.506	-0.0055	-2.5 to 2.5	Pass
					3.84	-5.078	-0.0062	-2.5 to 2.5	Pass
					4.3	-9.799	-0.0119	-2.5 to 2.5	Pass
				-30	3.84	-4.878	-0.0059	-2.5 to 2.5	Pass
				-20	3.84	-8.397	-0.0102	-2.5 to 2.5	Pass
				-10	3.84	-5.693	-0.0069	-2.5 to 2.5	Pass
				0	3.84	-5.822	-0.0071	-2.5 to 2.5	Pass
				10	3.84	-5.465	-0.0066	-2.5 to 2.5	Pass
				30	3.84	-7.253	-0.0088	-2.5 to 2.5	Pass
				40	3.84	-7.081	-0.0086	-2.5 to 2.5	Pass
				50	3.84	-4.792	-0.0058	-2.5 to 2.5	Pass
	836.5	15	0	20	3.6	-7.596	-0.0091	-2.5 to 2.5	Pass
					3.84	-8.054	-0.0096	-2.5 to 2.5	Pass
					4.3	-5.593	-0.0067	-2.5 to 2.5	Pass
				-30	3.84	-9.427	-0.0113	-2.5 to 2.5	Pass
				-20	3.84	-3.877	-0.0046	-2.5 to 2.5	Pass
				-10	3.84	-5.622	-0.0067	-2.5 to 2.5	Pass
				0	3.84	-7.896	-0.0094	-2.5 to 2.5	Pass
				10	3.84	-4.191	-0.0050	-2.5 to 2.5	Pass
				30	3.84	-6.037	-0.0072	-2.5 to 2.5	Pass

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				40	3.84	-4.907	-0.0059	-2.5 to 2.5	Pass
				50	3.84	-3.533	-0.0042	-2.5 to 2.5	Pass
	847.5	15	0	20	3.6	-9.413	-0.0111	-2.5 to 2.5	Pass
					3.84	-1.559	-0.0018	-2.5 to 2.5	Pass
					4.3	-3.805	-0.0045	-2.5 to 2.5	Pass
				-30	3.84	-7.153	-0.0084	-2.5 to 2.5	Pass
				-20	3.84	-6.409	-0.0076	-2.5 to 2.5	Pass
				-10	3.84	-6.166	-0.0073	-2.5 to 2.5	Pass
				0	3.84	-5.879	-0.0069	-2.5 to 2.5	Pass
				10	3.84	-6.709	-0.0079	-2.5 to 2.5	Pass
				30	3.84	-8.669	-0.0102	-2.5 to 2.5	Pass
				40	3.84	-3.934	-0.0046	-2.5 to 2.5	Pass
				50	3.84	-7.625	-0.0090	-2.5 to 2.5	Pass

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2.3 B26b_5MHz

2.3.1 Test Result

Band: 26b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	3.6	-1.945	-0.0024	-2.5 to 2.5	Pass
					3.84	-5.193	-0.0063	-2.5 to 2.5	Pass
					4.3	-5.479	-0.0066	-2.5 to 2.5	Pass
				-30	3.84	-0.315	-0.0004	-2.5 to 2.5	Pass
				-20	3.84	-10.715	-0.0130	-2.5 to 2.5	Pass
				-10	3.84	-7.381	-0.0089	-2.5 to 2.5	Pass
				0	3.84	-1.631	-0.0020	-2.5 to 2.5	Pass
				10	3.84	-7.968	-0.0096	-2.5 to 2.5	Pass
				30	3.84	-5.322	-0.0064	-2.5 to 2.5	Pass
				40	3.84	-7.153	-0.0087	-2.5 to 2.5	Pass
				50	3.84	-3.519	-0.0043	-2.5 to 2.5	Pass
	836.5	25	0	20	3.6	-0.343	-0.0004	-2.5 to 2.5	Pass
					3.84	-4.048	-0.0048	-2.5 to 2.5	Pass
					4.3	-7.124	-0.0085	-2.5 to 2.5	Pass
				-30	3.84	-2.189	-0.0026	-2.5 to 2.5	Pass
				-20	3.84	-7.238	-0.0087	-2.5 to 2.5	Pass
				-10	3.84	0.358	0.0004	-2.5 to 2.5	Pass
				0	3.84	-5.493	-0.0066	-2.5 to 2.5	Pass
				10	3.84	-13.561	-0.0162	-2.5 to 2.5	Pass
				30	3.84	-3.891	-0.0047	-2.5 to 2.5	Pass
				40	3.84	-5.507	-0.0066	-2.5 to 2.5	Pass
				50	3.84	-3.076	-0.0037	-2.5 to 2.5	Pass
	846.5	25	0	20	3.6	-1.717	-0.0020	-2.5 to 2.5	Pass
					3.84	-1.831	-0.0022	-2.5 to 2.5	Pass
					4.3	-9.584	-0.0113	-2.5 to 2.5	Pass
				-30	3.84	-7.610	-0.0090	-2.5 to 2.5	Pass
				-20	3.84	1.817	0.0021	-2.5 to 2.5	Pass
				-10	3.84	-7.367	-0.0087	-2.5 to 2.5	Pass
				0	3.84	-6.194	-0.0073	-2.5 to 2.5	Pass
				10	3.84	-6.394	-0.0076	-2.5 to 2.5	Pass
				30	3.84	-3.905	-0.0046	-2.5 to 2.5	Pass
				40	3.84	-10.185	-0.0120	-2.5 to 2.5	Pass
				50	3.84	-7.424	-0.0088	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.6	-3.276	-0.0040	-2.5 to 2.5	Pass
					3.84	-8.483	-0.0103	-2.5 to 2.5	Pass
					4.3	-5.507	-0.0067	-2.5 to 2.5	Pass
				-30	3.84	-4.535	-0.0055	-2.5 to 2.5	Pass
				-20	3.84	-11.601	-0.0140	-2.5 to 2.5	Pass

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				-10	3.84	1.030	0.0012	-2.5 to 2.5	Pass
				0	3.84	-0.758	-0.0009	-2.5 to 2.5	Pass
				10	3.84	-3.691	-0.0045	-2.5 to 2.5	Pass
				30	3.84	-9.499	-0.0115	-2.5 to 2.5	Pass
				40	3.84	-9.441	-0.0114	-2.5 to 2.5	Pass
				50	3.84	-13.418	-0.0162	-2.5 to 2.5	Pass
	836.5	25	0	20	3.6	-1.445	-0.0017	-2.5 to 2.5	Pass
					3.84	-4.320	-0.0052	-2.5 to 2.5	Pass
					4.3	-8.054	-0.0096	-2.5 to 2.5	Pass
				-30	3.84	-7.753	-0.0093	-2.5 to 2.5	Pass
				-20	3.84	-3.433	-0.0041	-2.5 to 2.5	Pass
				-10	3.84	-4.992	-0.0060	-2.5 to 2.5	Pass
				0	3.84	-1.516	-0.0018	-2.5 to 2.5	Pass
				10	3.84	-3.219	-0.0038	-2.5 to 2.5	Pass
				30	3.84	-6.108	-0.0073	-2.5 to 2.5	Pass
				40	3.84	-11.888	-0.0142	-2.5 to 2.5	Pass
				50	3.84	-8.655	-0.0103	-2.5 to 2.5	Pass
	846.5	25	0	20	3.6	-5.593	-0.0066	-2.5 to 2.5	Pass
					3.84	-1.330	-0.0016	-2.5 to 2.5	Pass
					4.3	-8.283	-0.0098	-2.5 to 2.5	Pass
				-30	3.84	-9.127	-0.0108	-2.5 to 2.5	Pass
				-20	3.84	-8.941	-0.0106	-2.5 to 2.5	Pass
				-10	3.84	-12.374	-0.0146	-2.5 to 2.5	Pass
				0	3.84	-4.034	-0.0048	-2.5 to 2.5	Pass
				10	3.84	-9.785	-0.0116	-2.5 to 2.5	Pass
				30	3.84	-7.281	-0.0086	-2.5 to 2.5	Pass
				40	3.84	-7.825	-0.0092	-2.5 to 2.5	Pass
				50	3.84	-4.034	-0.0048	-2.5 to 2.5	Pass
64QAM	826.5	25	0	20	3.6	-1.516	-0.0018	-2.5 to 2.5	Pass
					3.84	-5.794	-0.0070	-2.5 to 2.5	Pass
					4.3	-7.625	-0.0092	-2.5 to 2.5	Pass
				-30	3.84	-3.977	-0.0048	-2.5 to 2.5	Pass
				-20	3.84	0.272	0.0003	-2.5 to 2.5	Pass
				-10	3.84	-11.587	-0.0140	-2.5 to 2.5	Pass
				0	3.84	-5.751	-0.0070	-2.5 to 2.5	Pass
				10	3.84	-3.276	-0.0040	-2.5 to 2.5	Pass
				30	3.84	-2.546	-0.0031	-2.5 to 2.5	Pass
				40	3.84	-5.507	-0.0067	-2.5 to 2.5	Pass
				50	3.84	-7.167	-0.0087	-2.5 to 2.5	Pass
	836.5	25	0	20	3.6	-6.680	-0.0080	-2.5 to 2.5	Pass
					3.84	-6.094	-0.0073	-2.5 to 2.5	Pass
					4.3	-2.689	-0.0032	-2.5 to 2.5	Pass
				-30	3.84	-7.281	-0.0087	-2.5 to 2.5	Pass
				-20	3.84	-3.390	-0.0041	-2.5 to 2.5	Pass
				-10	3.84	-3.762	-0.0045	-2.5 to 2.5	Pass
				0	3.84	-4.764	-0.0057	-2.5 to 2.5	Pass
				10	3.84	-1.101	-0.0013	-2.5 to 2.5	Pass
				30	3.84	-12.975	-0.0155	-2.5 to 2.5	Pass

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				40	3.84	-8.068	-0.0096	-2.5 to 2.5	Pass
				50	3.84	-4.764	-0.0057	-2.5 to 2.5	Pass
	846.5	25	0	20	3.6	-0.029	0.0000	-2.5 to 2.5	Pass
					3.84	-6.666	-0.0079	-2.5 to 2.5	Pass
					4.3	-6.809	-0.0080	-2.5 to 2.5	Pass
				-30	3.84	-4.134	-0.0049	-2.5 to 2.5	Pass
				-20	3.84	-6.952	-0.0082	-2.5 to 2.5	Pass
				-10	3.84	-8.512	-0.0101	-2.5 to 2.5	Pass
				0	3.84	-7.367	-0.0087	-2.5 to 2.5	Pass
				10	3.84	-2.546	-0.0030	-2.5 to 2.5	Pass
				30	3.84	-5.250	-0.0062	-2.5 to 2.5	Pass
				40	3.84	-8.140	-0.0096	-2.5 to 2.5	Pass
				50	3.84	-8.512	-0.0101	-2.5 to 2.5	Pass

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2.4 B26b_10MHz

2.4.1 Test Result

Band: 26b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	829	50	0	20	3.6	-10.400	-0.0125	-2.5 to 2.5	Pass
					3.84	-8.755	-0.0106	-2.5 to 2.5	Pass
					4.3	-5.736	-0.0069	-2.5 to 2.5	Pass
				-30	3.84	-7.410	-0.0089	-2.5 to 2.5	Pass
				-20	3.84	-7.653	-0.0092	-2.5 to 2.5	Pass
				-10	3.84	-7.639	-0.0092	-2.5 to 2.5	Pass
				0	3.84	-11.644	-0.0140	-2.5 to 2.5	Pass
				10	3.84	-5.450	-0.0066	-2.5 to 2.5	Pass
				30	3.84	-4.220	-0.0051	-2.5 to 2.5	Pass
				40	3.84	-4.749	-0.0057	-2.5 to 2.5	Pass
				50	3.84	-8.554	-0.0103	-2.5 to 2.5	Pass
	836.5	50	0	20	3.6	-4.907	-0.0059	-2.5 to 2.5	Pass
					3.84	-9.685	-0.0116	-2.5 to 2.5	Pass
					4.3	-6.709	-0.0080	-2.5 to 2.5	Pass
				-30	3.84	-6.294	-0.0075	-2.5 to 2.5	Pass
				-20	3.84	-3.033	-0.0036	-2.5 to 2.5	Pass
				-10	3.84	-9.370	-0.0112	-2.5 to 2.5	Pass
				0	3.84	-7.181	-0.0086	-2.5 to 2.5	Pass
				10	3.84	-5.794	-0.0069	-2.5 to 2.5	Pass
				30	3.84	-5.822	-0.0070	-2.5 to 2.5	Pass
				40	3.84	-9.913	-0.0119	-2.5 to 2.5	Pass
				50	3.84	-4.864	-0.0058	-2.5 to 2.5	Pass
	844	50	0	20	3.6	-5.708	-0.0068	-2.5 to 2.5	Pass
					3.84	-7.067	-0.0084	-2.5 to 2.5	Pass
					4.3	-4.678	-0.0055	-2.5 to 2.5	Pass
				-30	3.84	-8.368	-0.0099	-2.5 to 2.5	Pass
				-20	3.84	-7.195	-0.0085	-2.5 to 2.5	Pass
				-10	3.84	-5.522	-0.0065	-2.5 to 2.5	Pass
				0	3.84	-7.482	-0.0089	-2.5 to 2.5	Pass
				10	3.84	-4.206	-0.0050	-2.5 to 2.5	Pass
				30	3.84	-6.981	-0.0083	-2.5 to 2.5	Pass
				40	3.84	-7.997	-0.0095	-2.5 to 2.5	Pass
				50	3.84	-5.665	-0.0067	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.6	-3.018	-0.0036	-2.5 to 2.5	Pass
					3.84	-8.140	-0.0098	-2.5 to 2.5	Pass
					4.3	-6.895	-0.0083	-2.5 to 2.5	Pass
				-30	3.84	-6.166	-0.0074	-2.5 to 2.5	Pass
				-20	3.84	-5.465	-0.0066	-2.5 to 2.5	Pass

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				-10	3.84	-9.899	-0.0119	-2.5 to 2.5	Pass
				0	3.84	-4.377	-0.0053	-2.5 to 2.5	Pass
				10	3.84	-7.381	-0.0089	-2.5 to 2.5	Pass
				30	3.84	-8.755	-0.0106	-2.5 to 2.5	Pass
				40	3.84	-7.868	-0.0095	-2.5 to 2.5	Pass
				50	3.84	-7.982	-0.0096	-2.5 to 2.5	Pass
	836.5	50	0	20	3.6	-5.550	-0.0066	-2.5 to 2.5	Pass
					3.84	-4.735	-0.0057	-2.5 to 2.5	Pass
					4.3	-4.392	-0.0053	-2.5 to 2.5	Pass
				-30	3.84	-8.769	-0.0105	-2.5 to 2.5	Pass
				-20	3.84	-8.712	-0.0104	-2.5 to 2.5	Pass
				-10	3.84	-6.495	-0.0078	-2.5 to 2.5	Pass
				0	3.84	-4.263	-0.0051	-2.5 to 2.5	Pass
				10	3.84	-4.878	-0.0058	-2.5 to 2.5	Pass
				30	3.84	-7.710	-0.0092	-2.5 to 2.5	Pass
				40	3.84	-7.038	-0.0084	-2.5 to 2.5	Pass
				50	3.84	-9.198	-0.0110	-2.5 to 2.5	Pass
	844	50	0	20	3.6	-7.796	-0.0092	-2.5 to 2.5	Pass
					3.84	-7.024	-0.0083	-2.5 to 2.5	Pass
					4.3	-4.506	-0.0053	-2.5 to 2.5	Pass
				-30	3.84	-4.692	-0.0056	-2.5 to 2.5	Pass
				-20	3.84	-6.995	-0.0083	-2.5 to 2.5	Pass
				-10	3.84	-5.822	-0.0069	-2.5 to 2.5	Pass
				0	3.84	-10.500	-0.0124	-2.5 to 2.5	Pass
				10	3.84	-9.341	-0.0111	-2.5 to 2.5	Pass
				30	3.84	-7.439	-0.0088	-2.5 to 2.5	Pass
				40	3.84	-5.822	-0.0069	-2.5 to 2.5	Pass
				50	3.84	-6.995	-0.0083	-2.5 to 2.5	Pass
64QAM	829	50	0	20	3.6	-3.304	-0.0040	-2.5 to 2.5	Pass
					3.84	-6.680	-0.0081	-2.5 to 2.5	Pass
					4.3	-5.693	-0.0069	-2.5 to 2.5	Pass
				-30	3.84	-6.881	-0.0083	-2.5 to 2.5	Pass
				-20	3.84	-3.805	-0.0046	-2.5 to 2.5	Pass
				-10	3.84	-1.874	-0.0023	-2.5 to 2.5	Pass
				0	3.84	-6.852	-0.0083	-2.5 to 2.5	Pass
				10	3.84	-7.238	-0.0087	-2.5 to 2.5	Pass
				30	3.84	-4.678	-0.0056	-2.5 to 2.5	Pass
				40	3.84	-9.170	-0.0111	-2.5 to 2.5	Pass
				50	3.84	-5.593	-0.0067	-2.5 to 2.5	Pass
	836.5	50	0	20	3.6	-5.522	-0.0066	-2.5 to 2.5	Pass
					3.84	-8.883	-0.0106	-2.5 to 2.5	Pass
					4.3	-6.537	-0.0078	-2.5 to 2.5	Pass
				-30	3.84	-8.526	-0.0102	-2.5 to 2.5	Pass
				-20	3.84	-7.181	-0.0086	-2.5 to 2.5	Pass
				-10	3.84	-5.822	-0.0070	-2.5 to 2.5	Pass
				0	3.84	-6.638	-0.0079	-2.5 to 2.5	Pass
				10	3.84	-6.638	-0.0079	-2.5 to 2.5	Pass
				30	3.84	-5.879	-0.0070	-2.5 to 2.5	Pass

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				40	3.84	-2.990	-0.0036	-2.5 to 2.5	Pass
				50	3.84	-5.937	-0.0071	-2.5 to 2.5	Pass
	844	50	0	20	3.6	-8.197	-0.0097	-2.5 to 2.5	Pass
					3.84	-6.337	-0.0075	-2.5 to 2.5	Pass
					4.3	-7.639	-0.0091	-2.5 to 2.5	Pass
				-30	3.84	-3.276	-0.0039	-2.5 to 2.5	Pass
				-20	3.84	-5.894	-0.0070	-2.5 to 2.5	Pass
				-10	3.84	-6.466	-0.0077	-2.5 to 2.5	Pass
				0	3.84	-8.998	-0.0107	-2.5 to 2.5	Pass
				10	3.84	-8.411	-0.0100	-2.5 to 2.5	Pass
				30	3.84	-4.220	-0.0050	-2.5 to 2.5	Pass
				40	3.84	-7.095	-0.0084	-2.5 to 2.5	Pass
				50	3.84	-7.982	-0.0095	-2.5 to 2.5	Pass

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3. 99% & 26dB Bandwidth

3.1 Band26b_OBW

3.1.1 Test Result

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.119	/	Pass
		836.5	6	0	1.121	/	Pass
		848.3	6	0	1.111	/	Pass
	16QAM	824.7	6	0	1.110	/	Pass
		836.5	6	0	1.107	/	Pass
		848.3	6	0	1.102	/	Pass
	64QAM	824.7	6	0	1.108	/	Pass
		836.5	6	0	1.103	/	Pass
		848.3	6	0	1.111	/	Pass
3	QPSK	825.5	15	0	2.725	/	Pass
		836.5	15	0	2.724	/	Pass
		847.5	15	0	2.726	/	Pass
	16QAM	825.5	15	0	2.720	/	Pass
		836.5	15	0	2.718	/	Pass
		847.5	15	0	2.727	/	Pass
	64QAM	825.5	15	0	2.716	/	Pass
		836.5	15	0	2.722	/	Pass
		847.5	15	0	2.717	/	Pass
5	QPSK	826.5	25	0	4.536	/	Pass
		836.5	25	0	4.535	/	Pass
		846.5	25	0	4.538	/	Pass
	16QAM	826.5	25	0	4.529	/	Pass
		836.5	25	0	4.529	/	Pass
		846.5	25	0	4.522	/	Pass
	64QAM	826.5	25	0	4.549	/	Pass
		836.5	25	0	4.540	/	Pass
		846.5	25	0	4.539	/	Pass
10	QPSK	829	50	0	9.071	/	Pass
		836.5	50	0	9.081	/	Pass
		844	50	0	9.023	/	Pass
	16QAM	829	50	0	9.054	/	Pass
		836.5	50	0	9.063	/	Pass
		844	50	0	9.037	/	Pass
	64QAM	829	50	0	9.070	/	Pass
		836.5	50	0	9.038	/	Pass
		844	50	0	9.015	/	Pass

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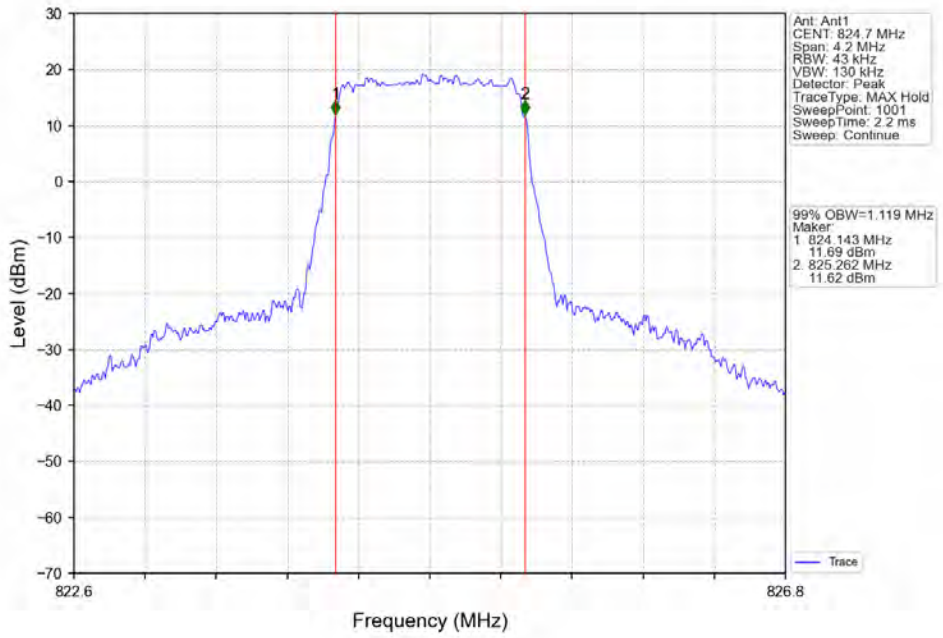
3.1.2 Test Graph

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



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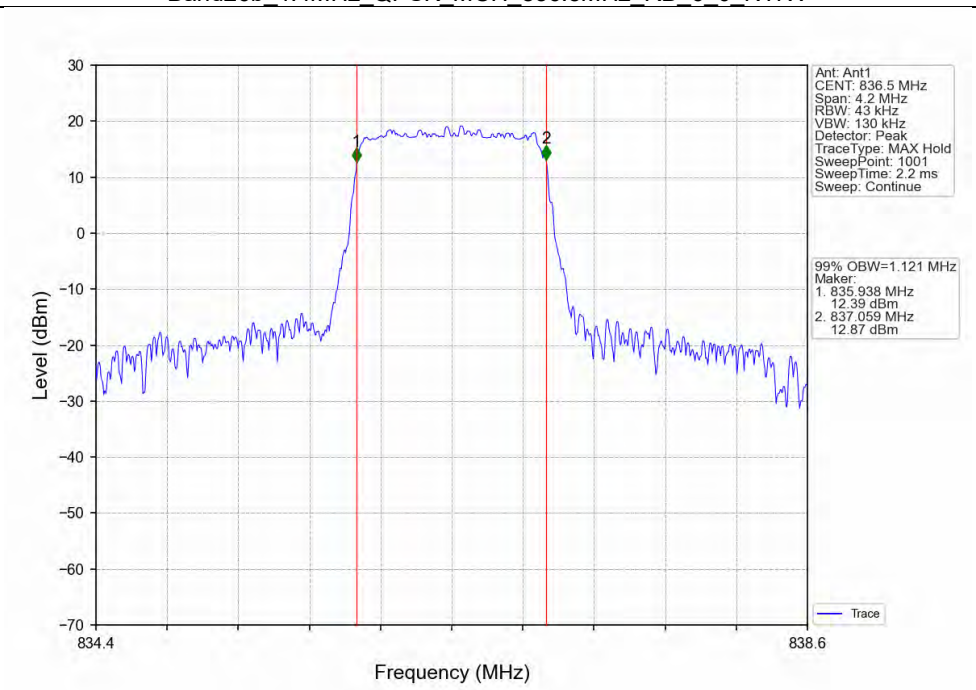

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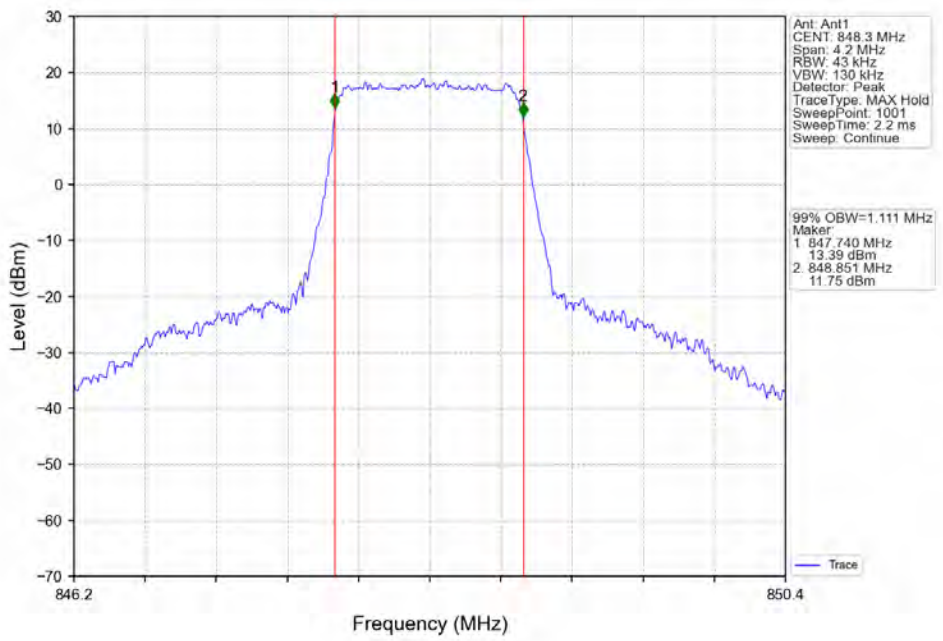

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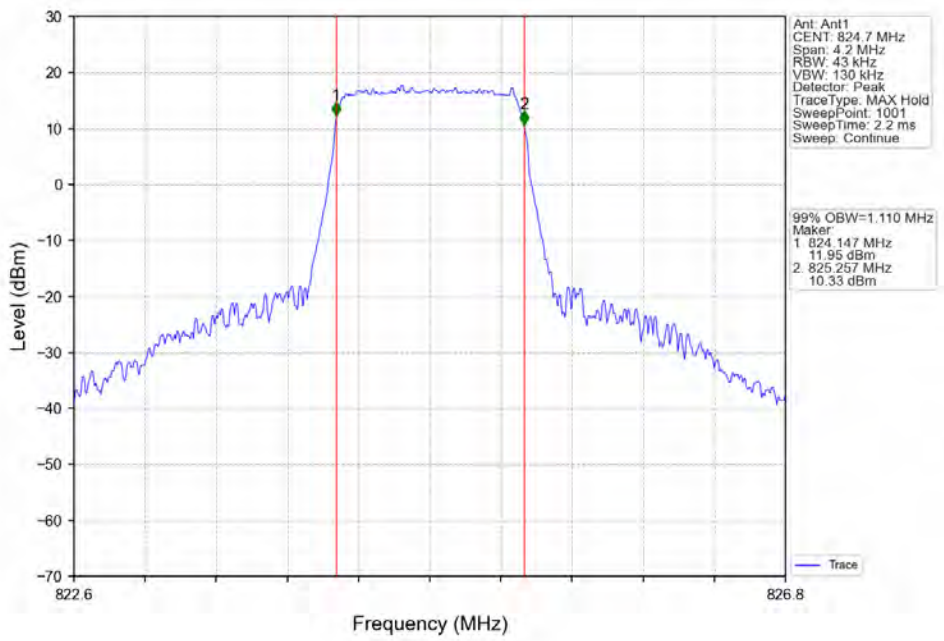

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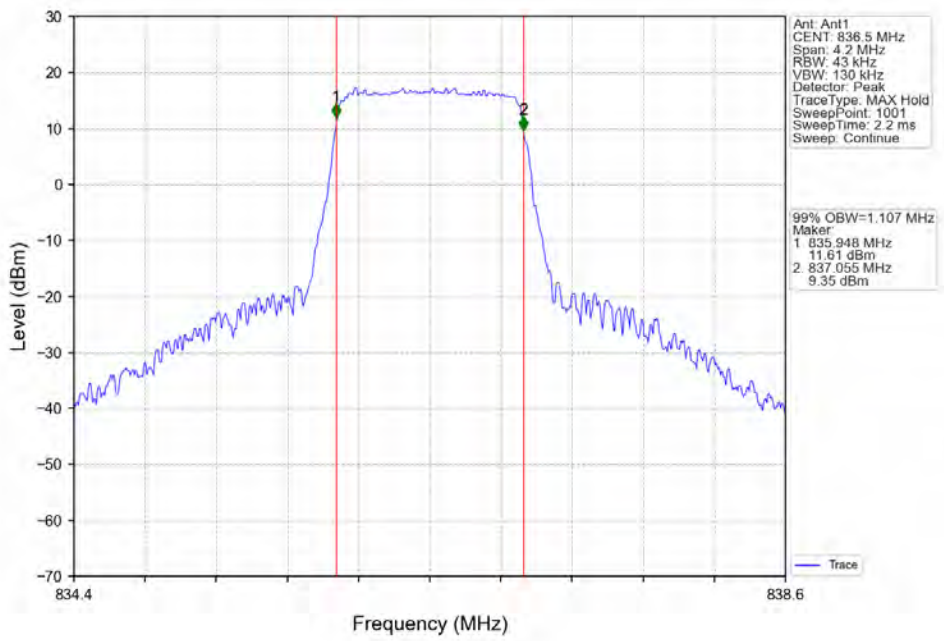

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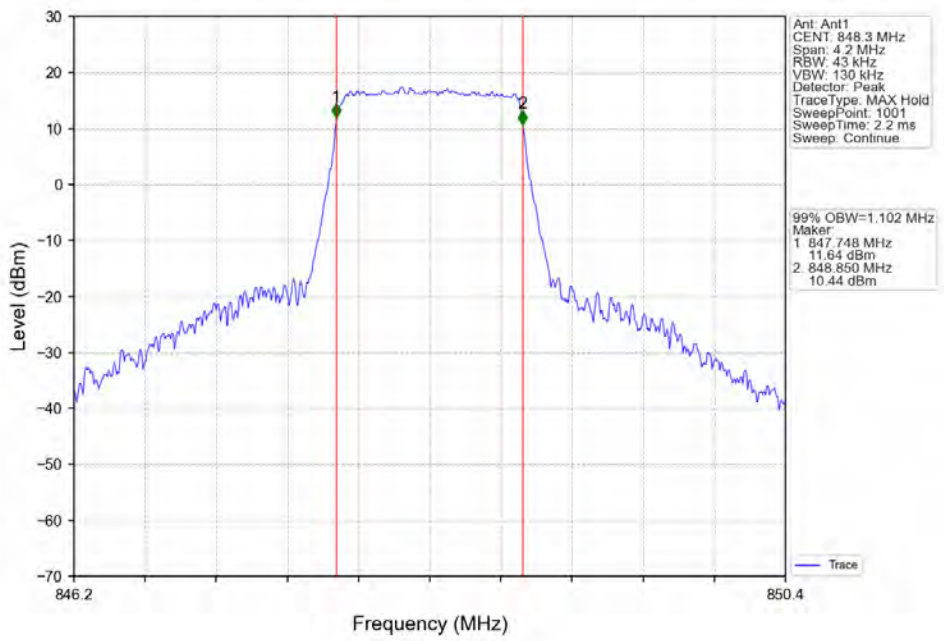

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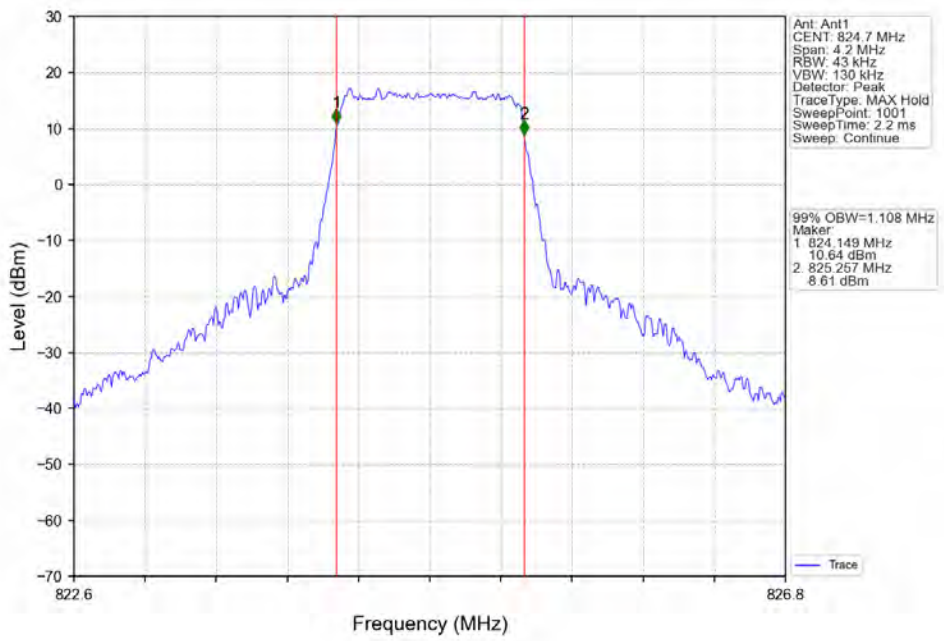
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



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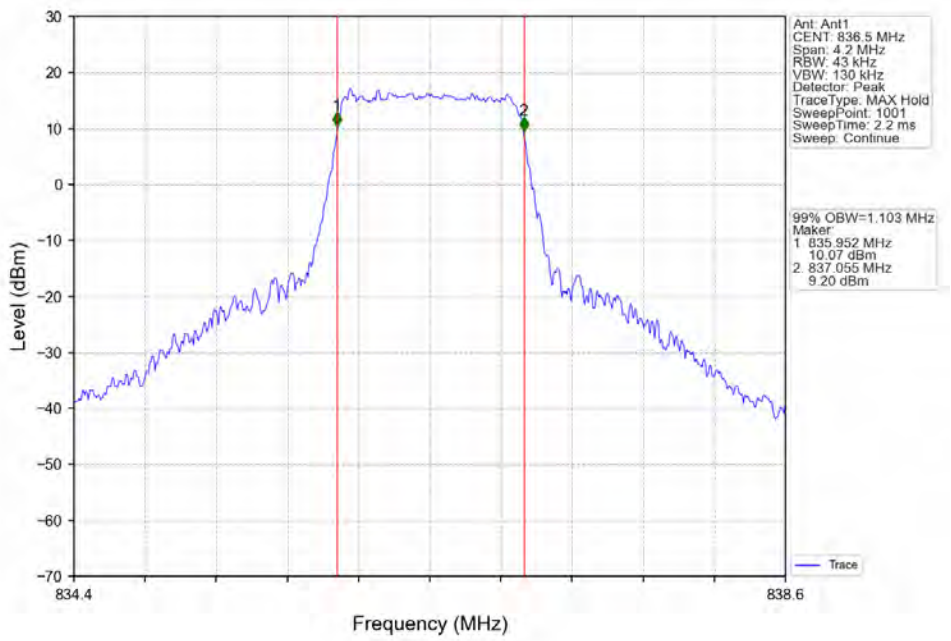
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



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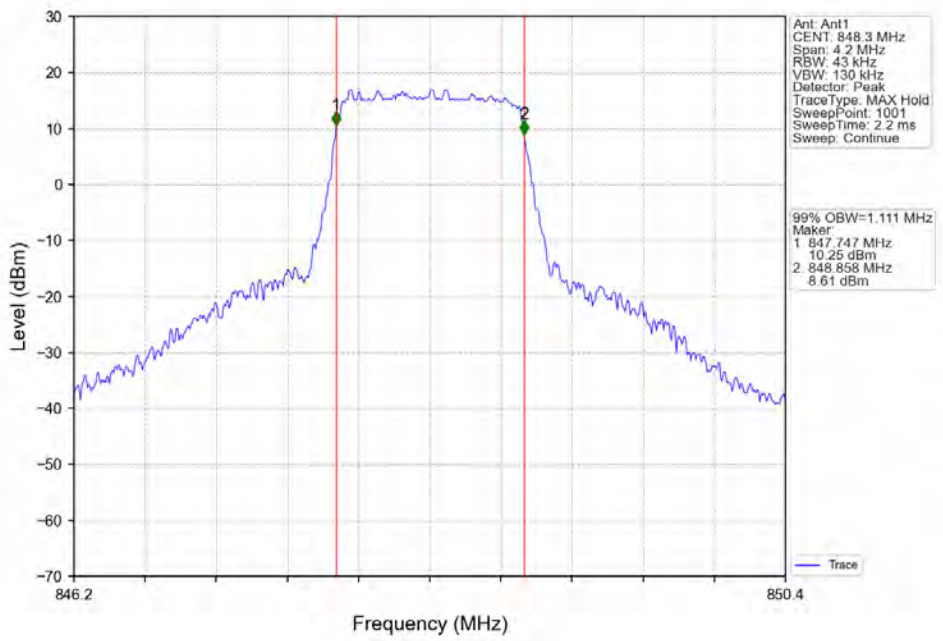

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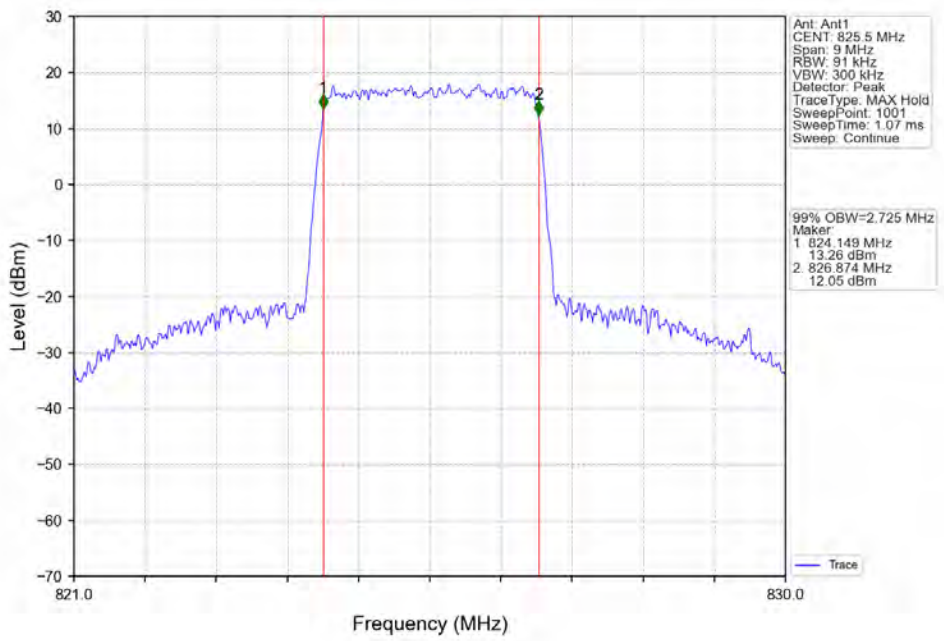

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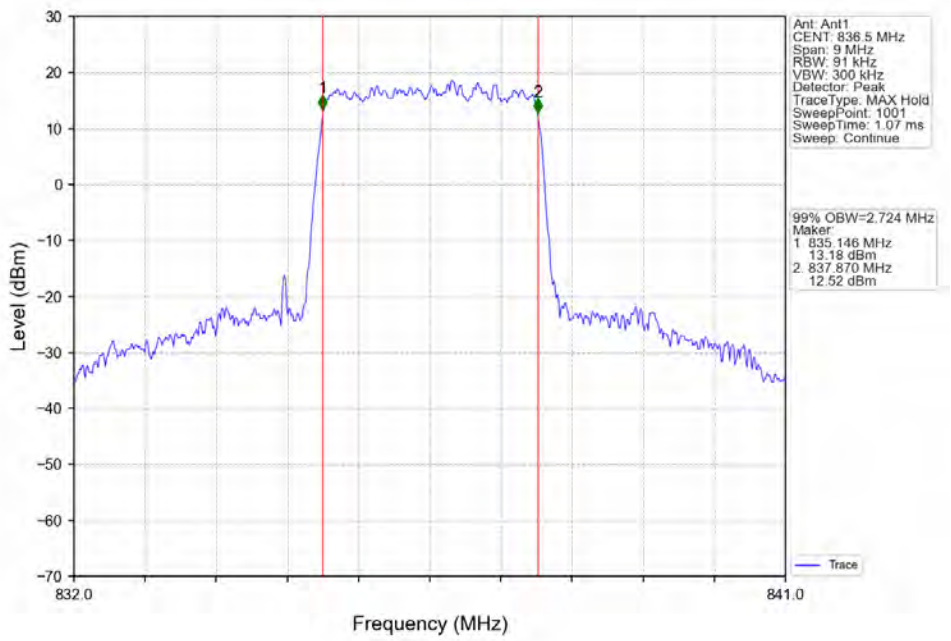

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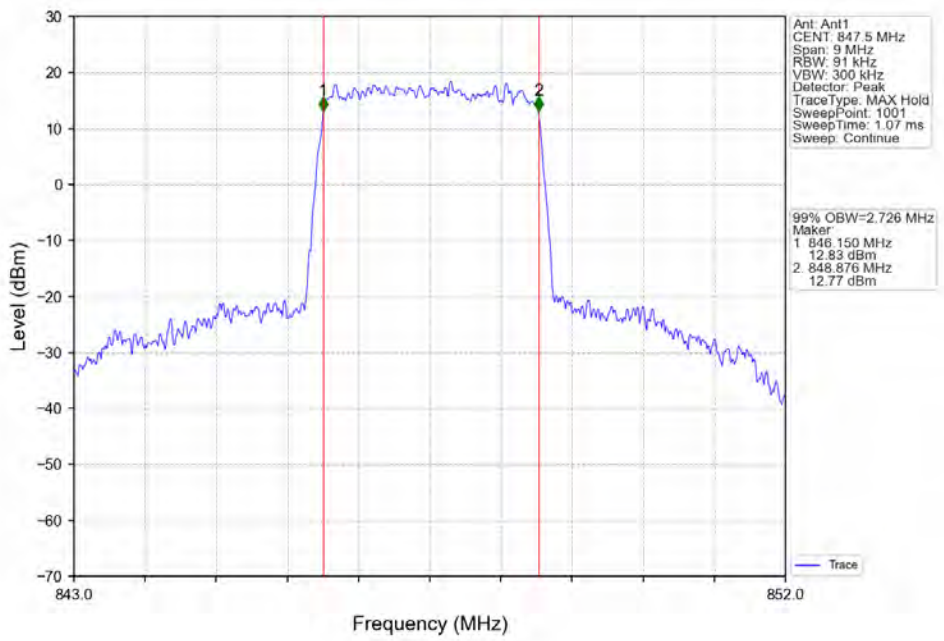

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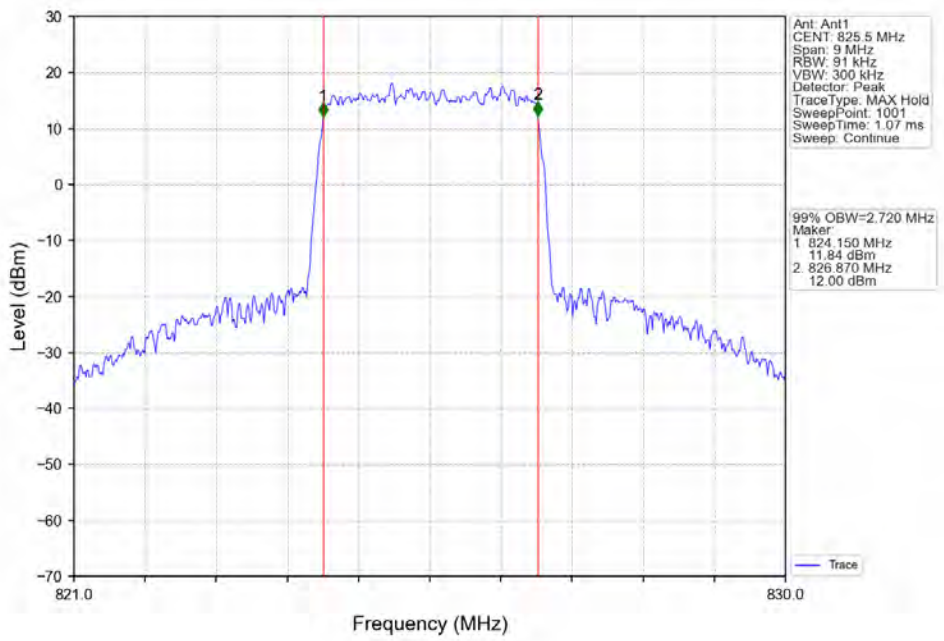

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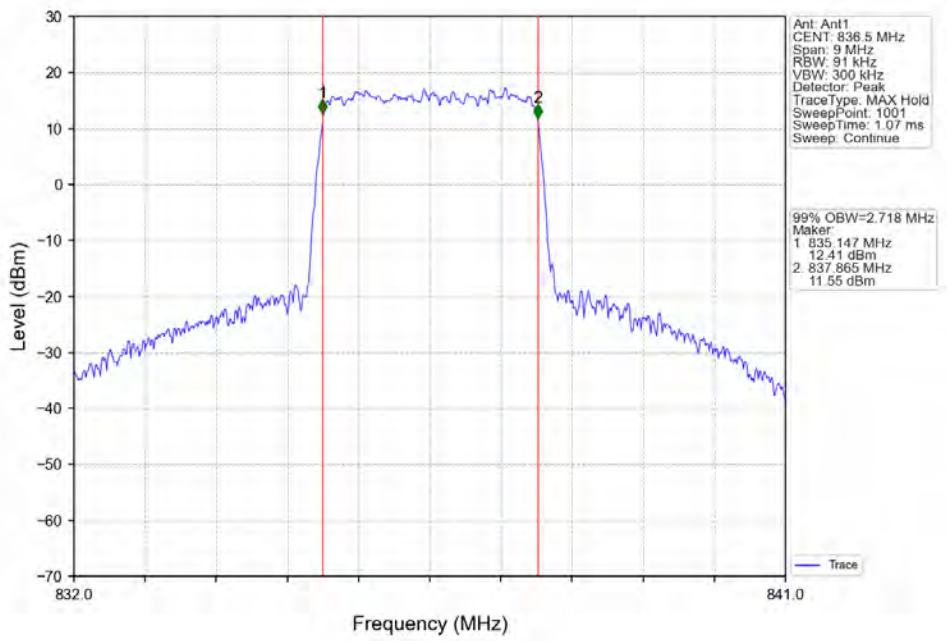

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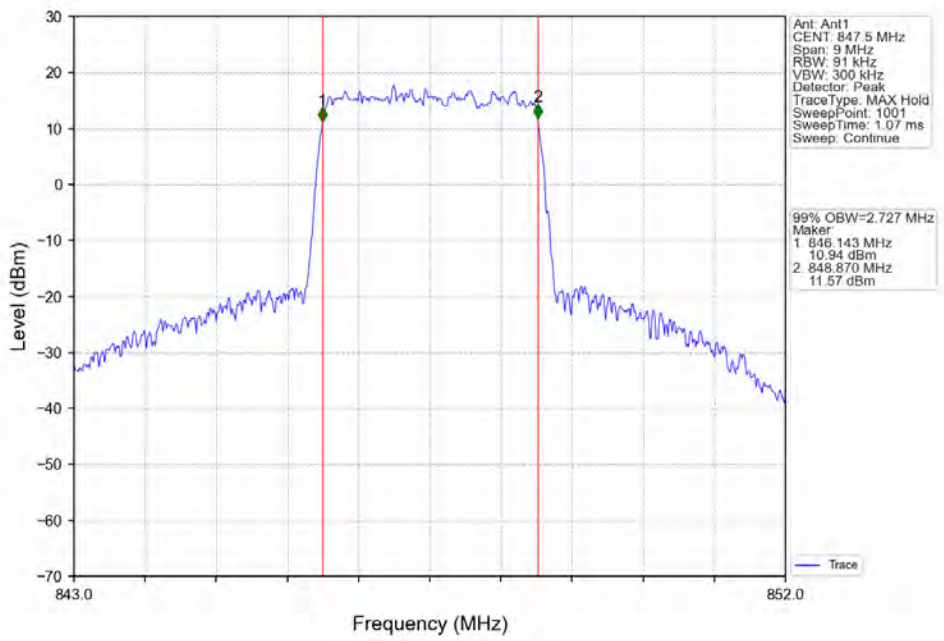

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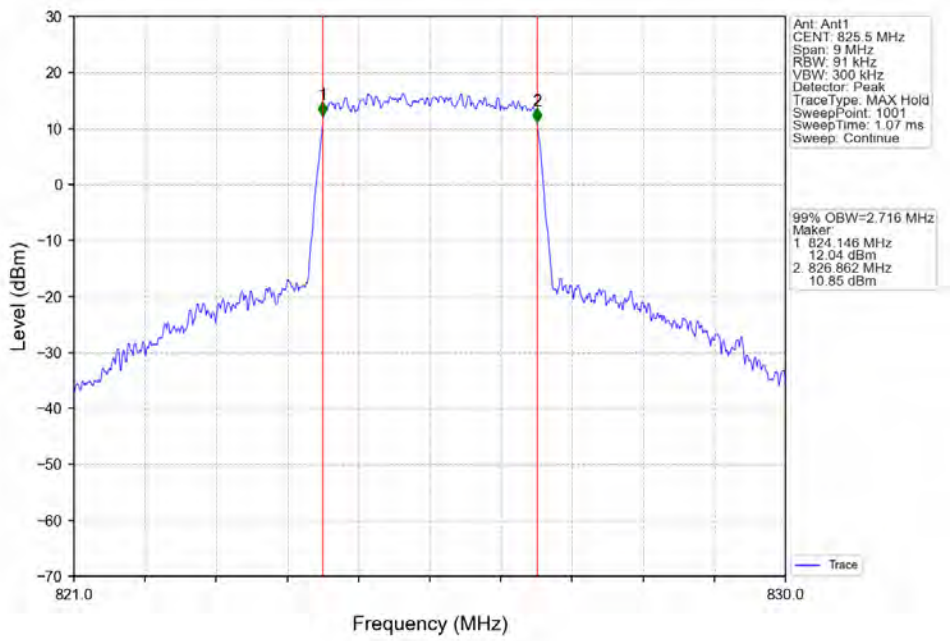

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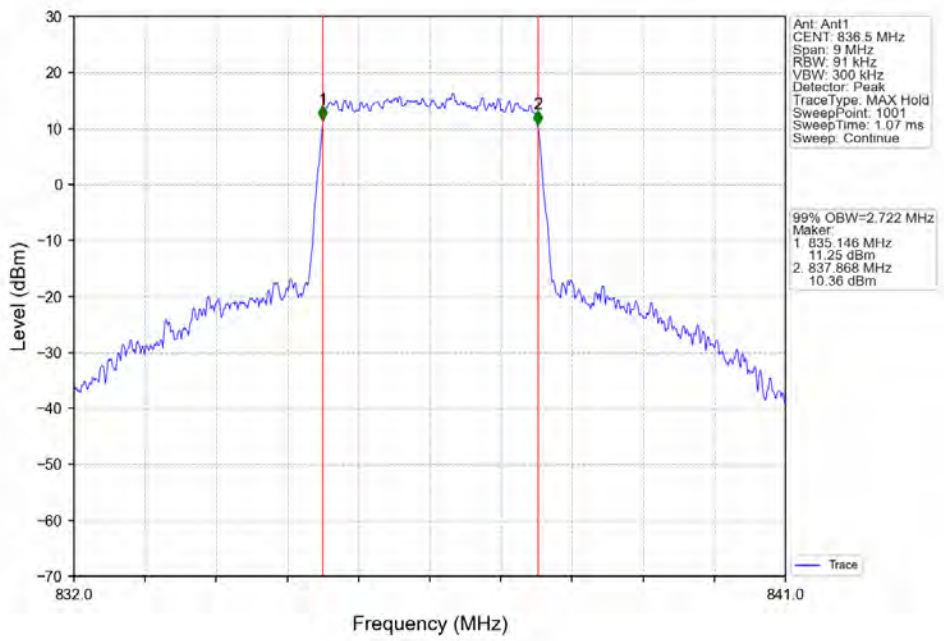

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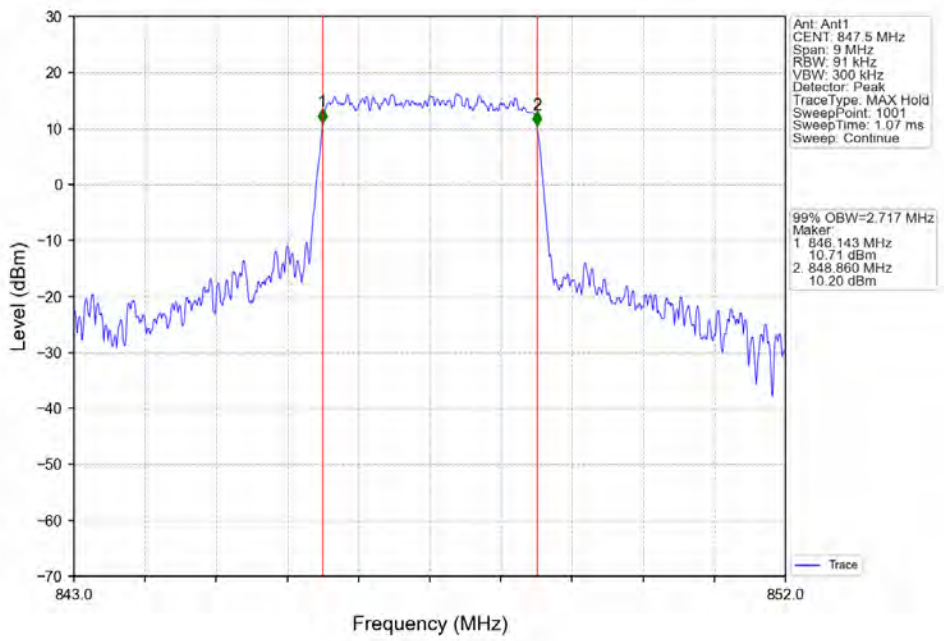

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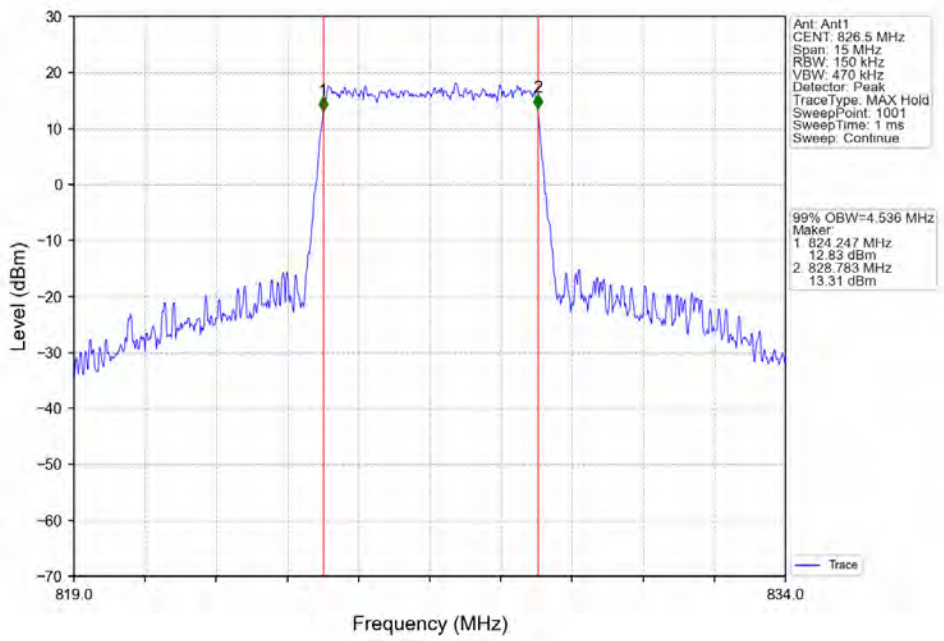

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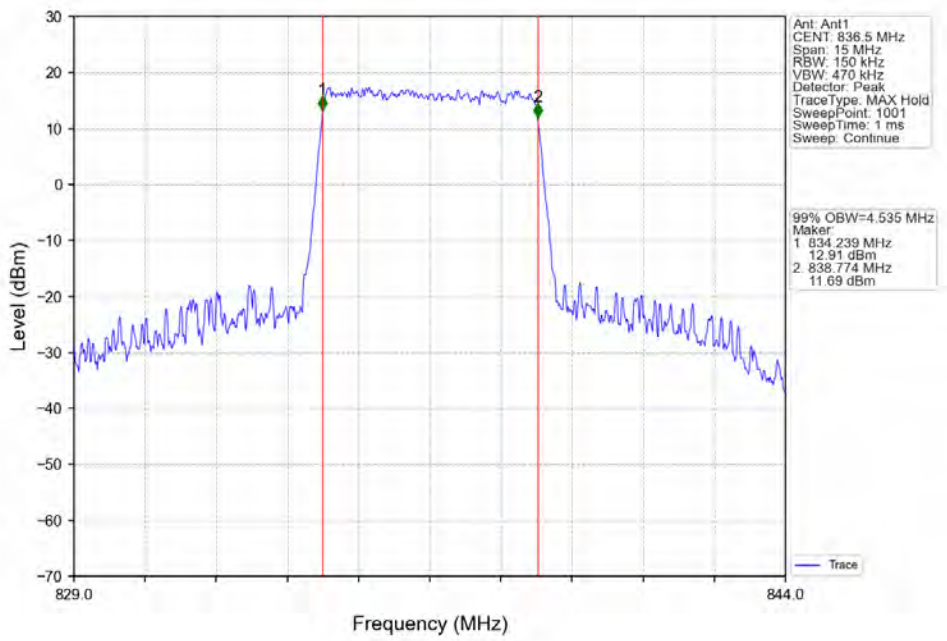

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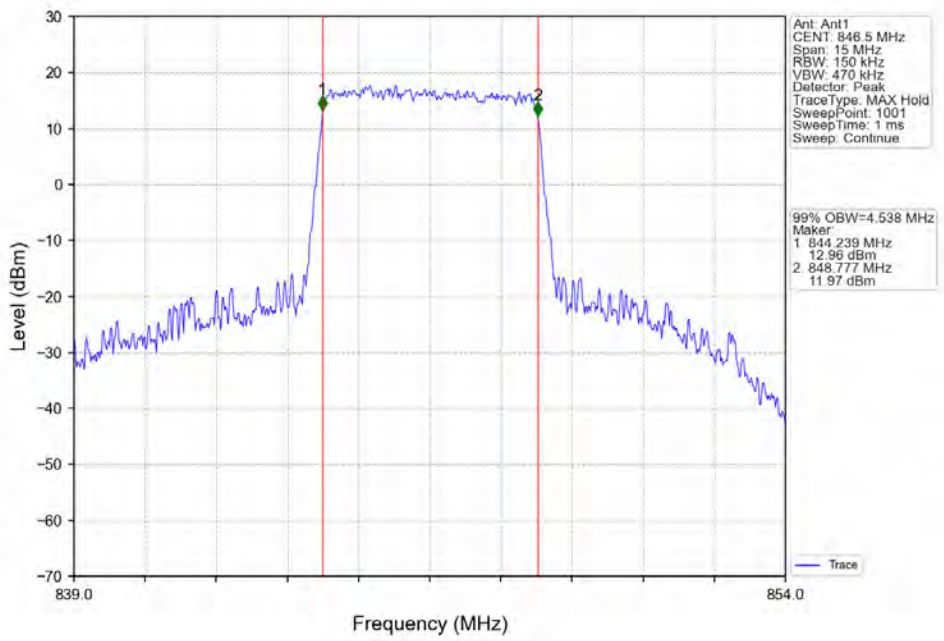
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



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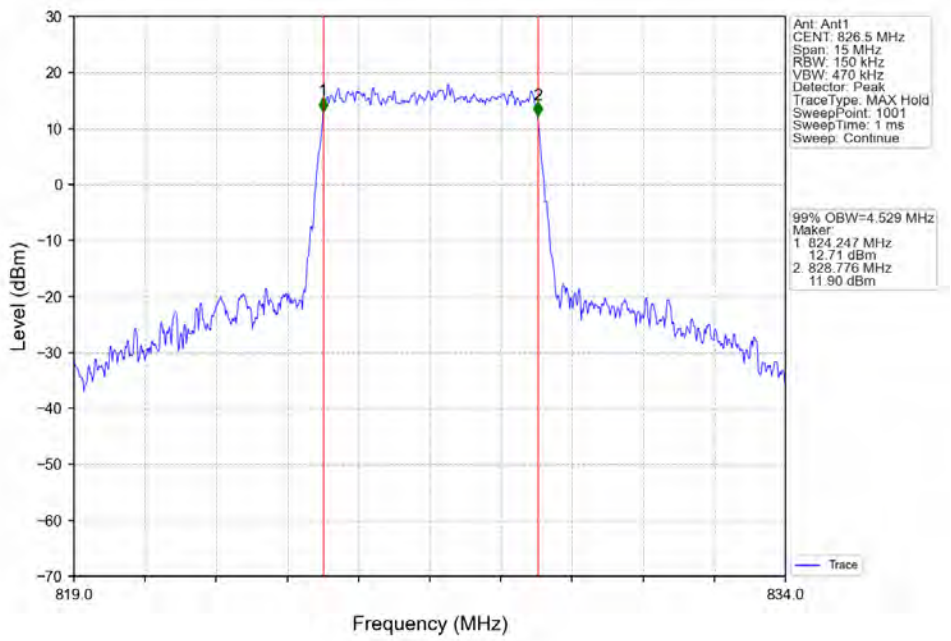
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



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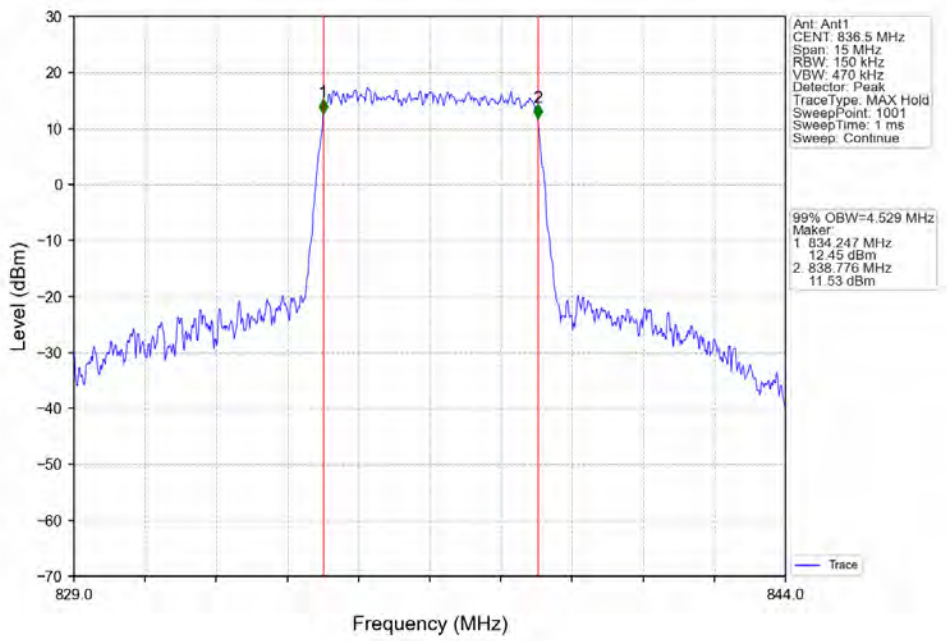

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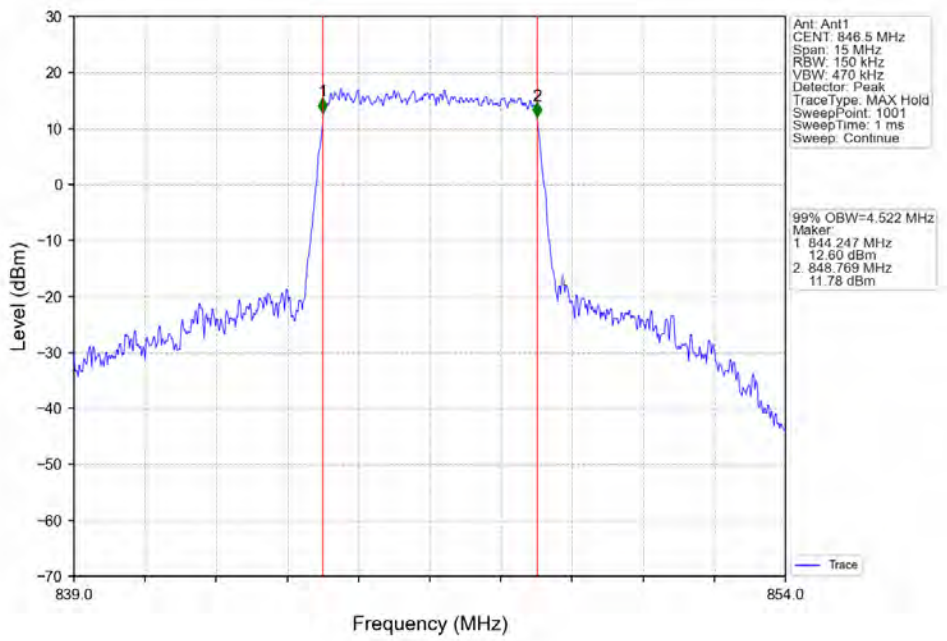

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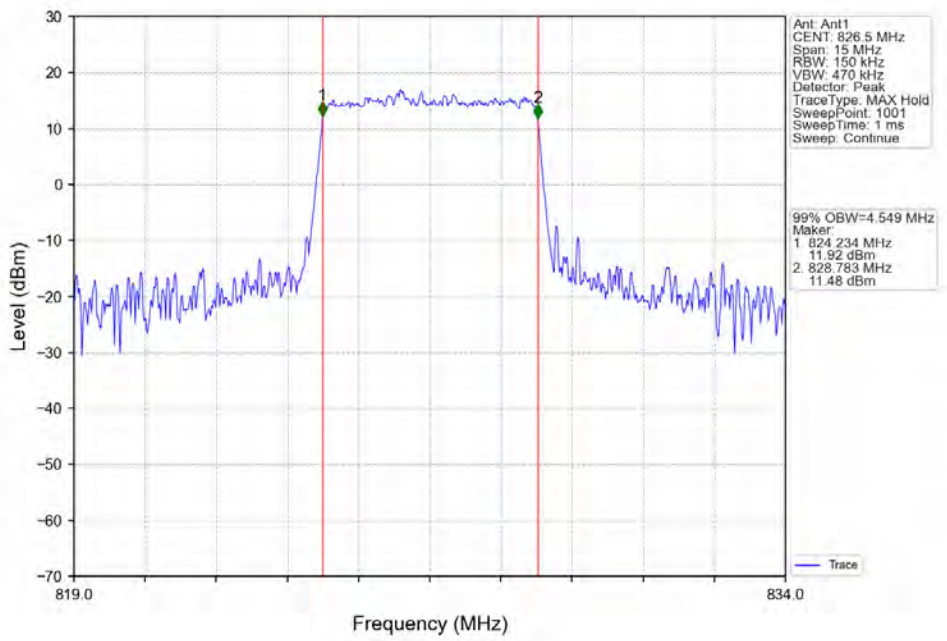

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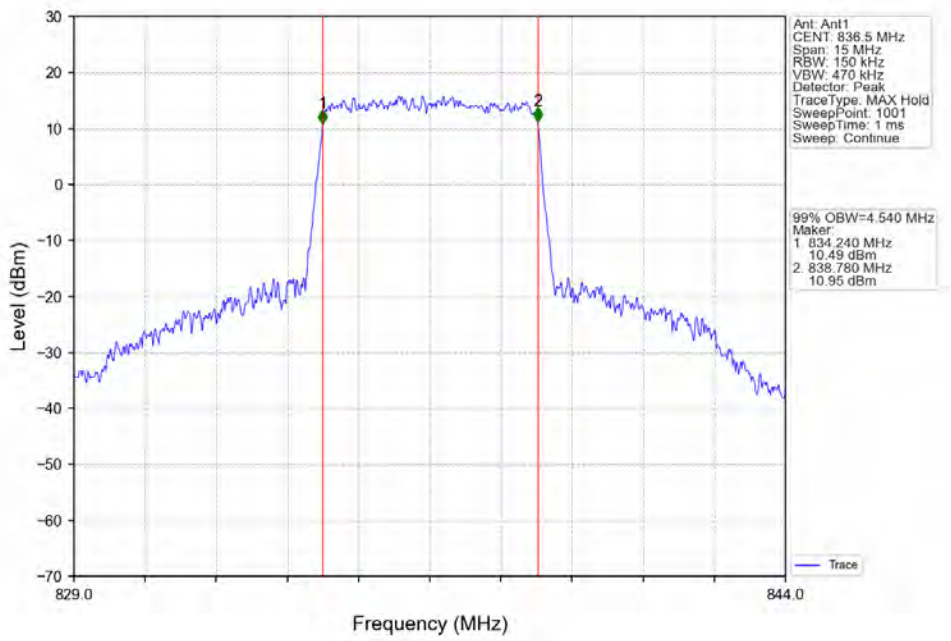

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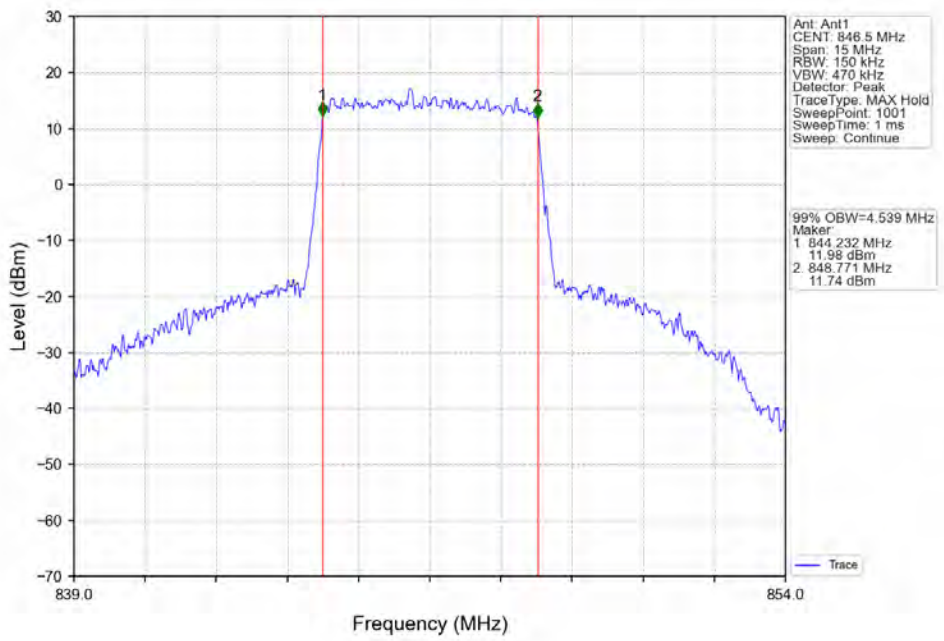

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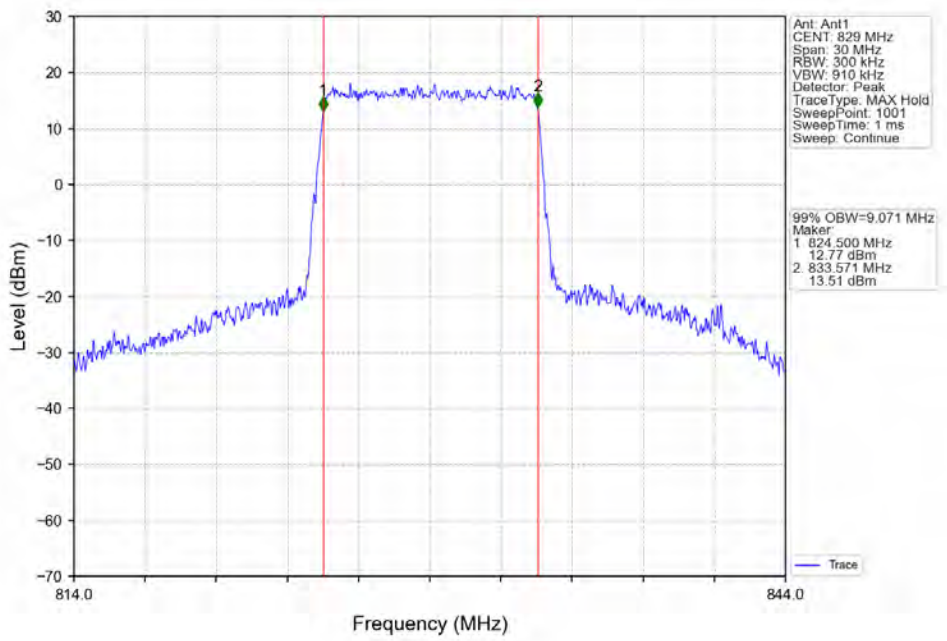

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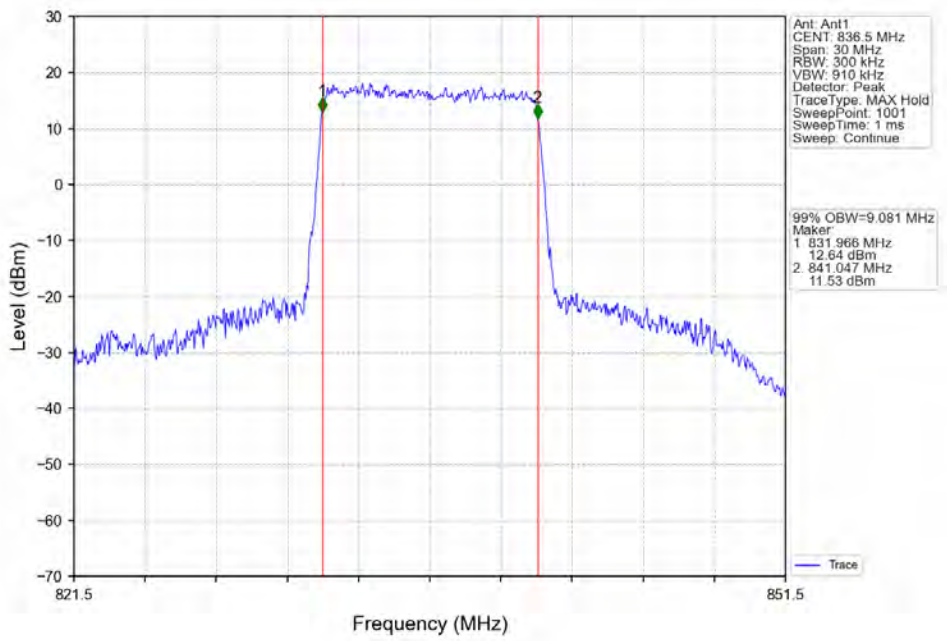

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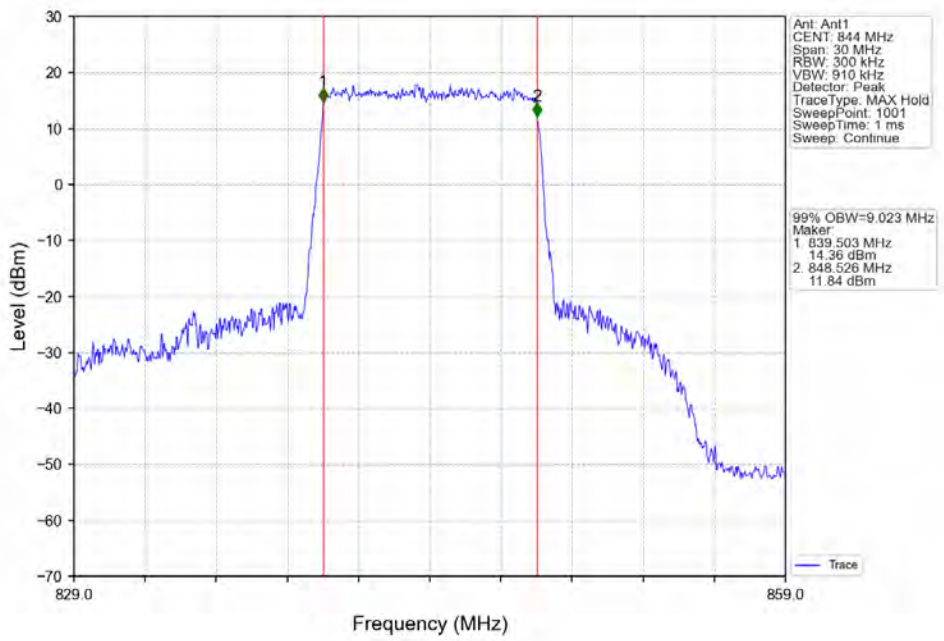

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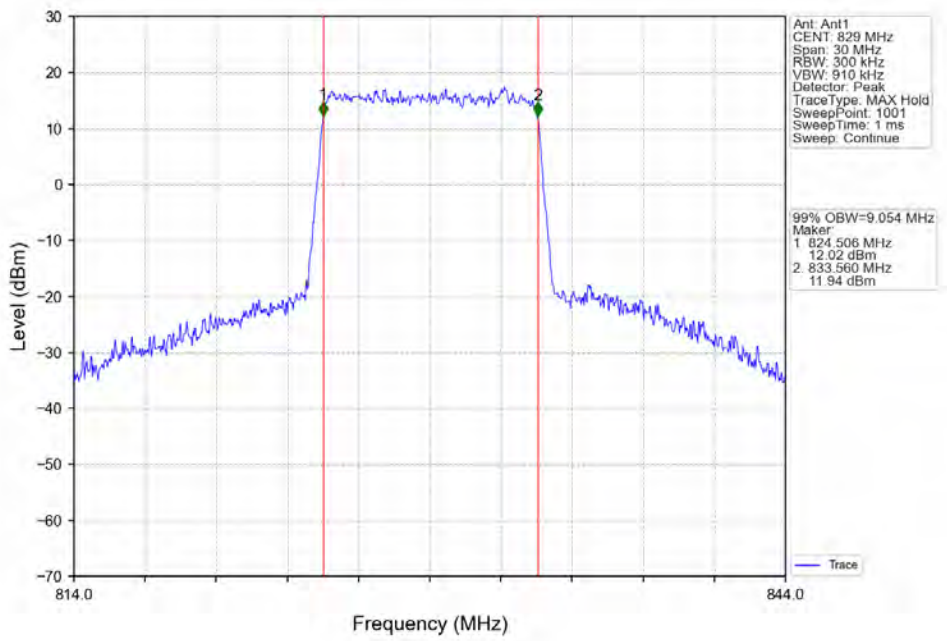

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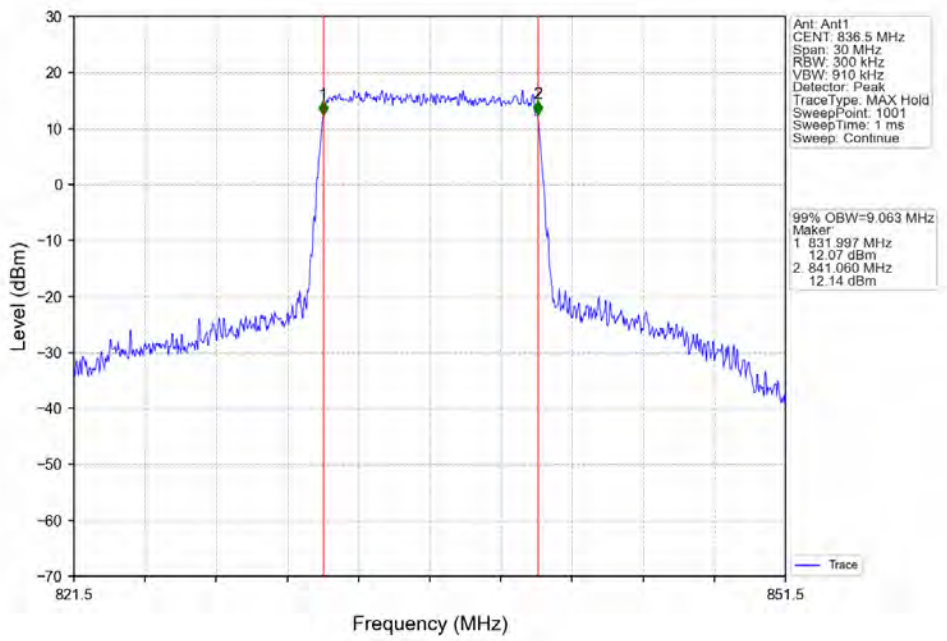

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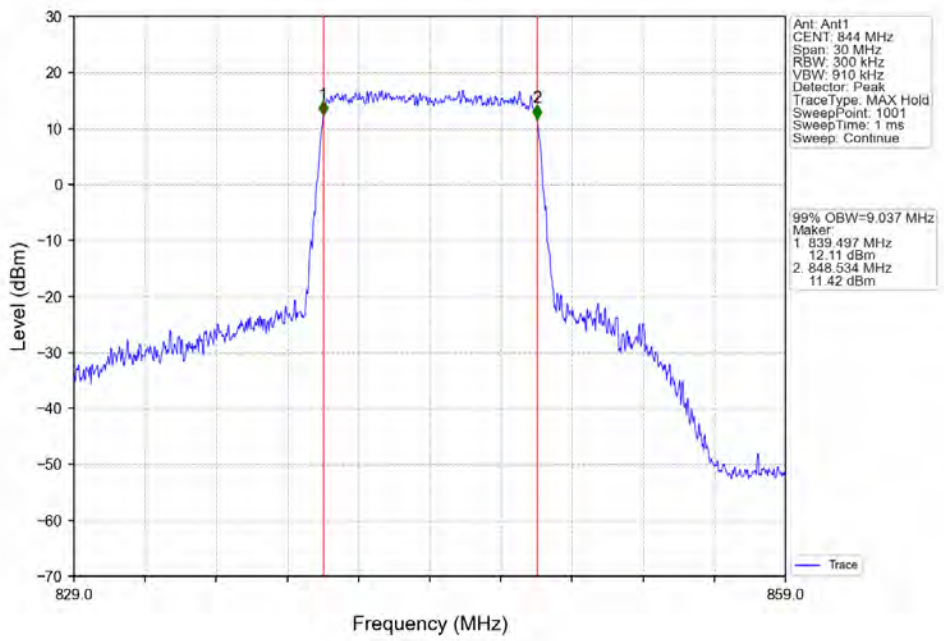

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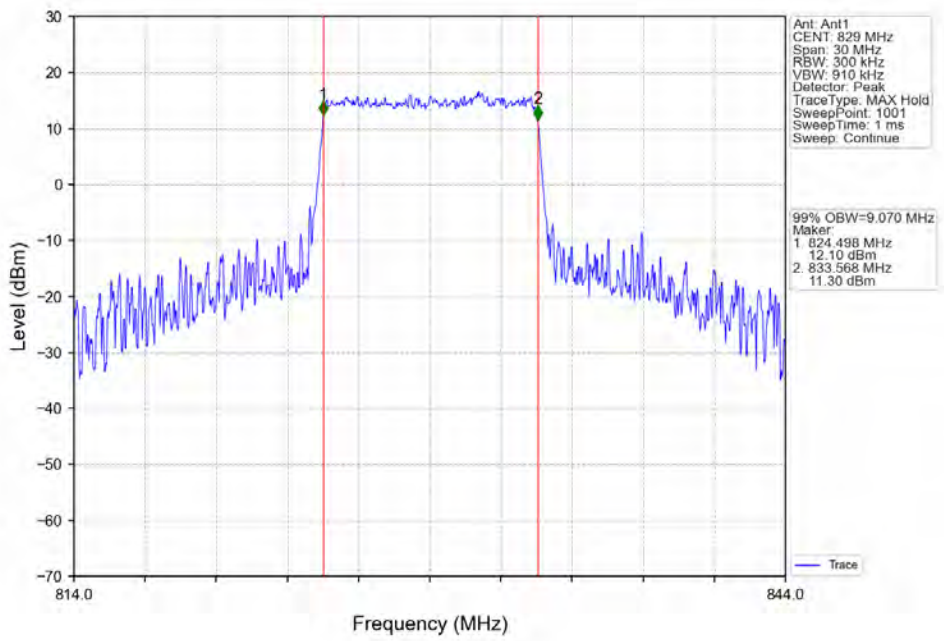

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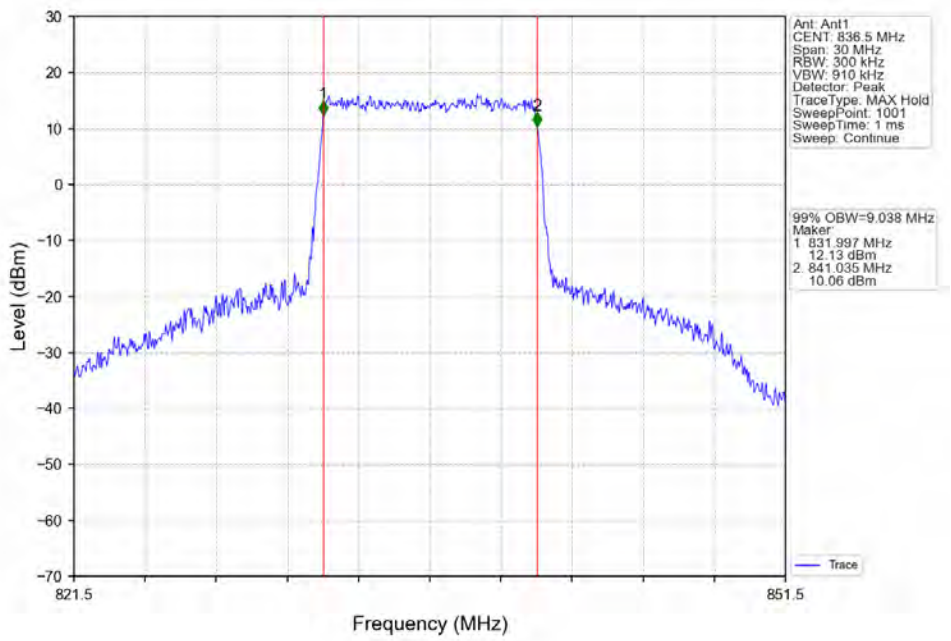

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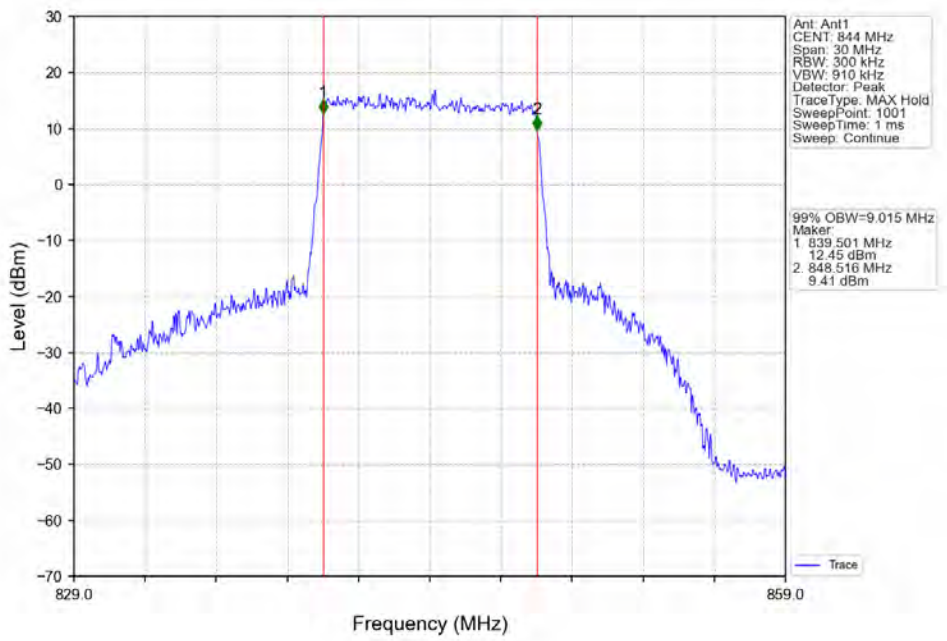

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3.2 Band26b_XDB

3.2.1 Test Result

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.308	/	Pass
		836.5	6	0	1.324	/	Pass
		848.3	6	0	1.304	/	Pass
	16QAM	824.7	6	0	1.302	/	Pass
		836.5	6	0	1.314	/	Pass
		848.3	6	0	1.298	/	Pass
	64QAM	824.7	6	0	1.311	/	Pass
		836.5	6	0	1.321	/	Pass
		848.3	6	0	1.324	/	Pass
3	QPSK	825.5	15	0	2.997	/	Pass
		836.5	15	0	2.986	/	Pass
		847.5	15	0	2.994	/	Pass
	16QAM	825.5	15	0	2.978	/	Pass
		836.5	15	0	2.982	/	Pass
		847.5	15	0	3.003	/	Pass
	64QAM	825.5	15	0	2.996	/	Pass
		836.5	15	0	2.981	/	Pass
		847.5	15	0	2.996	/	Pass
5	QPSK	826.5	25	0	5.036	/	Pass
		836.5	25	0	5.014	/	Pass
		846.5	25	0	5.011	/	Pass
	16QAM	826.5	25	0	5.032	/	Pass
		836.5	25	0	4.983	/	Pass
		846.5	25	0	5.000	/	Pass
	64QAM	826.5	25	0	5.199	/	Pass
		836.5	25	0	5.040	/	Pass
		846.5	25	0	5.009	/	Pass
10	QPSK	829	50	0	10.013	/	Pass
		836.5	50	0	9.900	/	Pass
		844	50	0	9.886	/	Pass
	16QAM	829	50	0	9.919	/	Pass
		836.5	50	0	9.930	/	Pass
		844	50	0	9.879	/	Pass
	64QAM	829	50	0	14.408	/	Pass
		836.5	50	0	9.956	/	Pass
		844	50	0	9.848	/	Pass

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3.2.2 Test Graph

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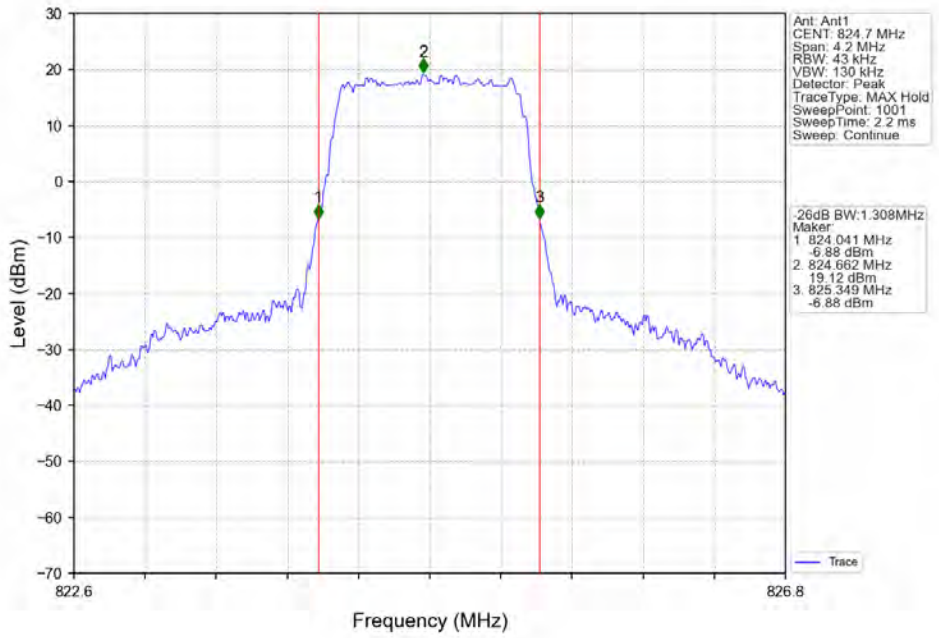

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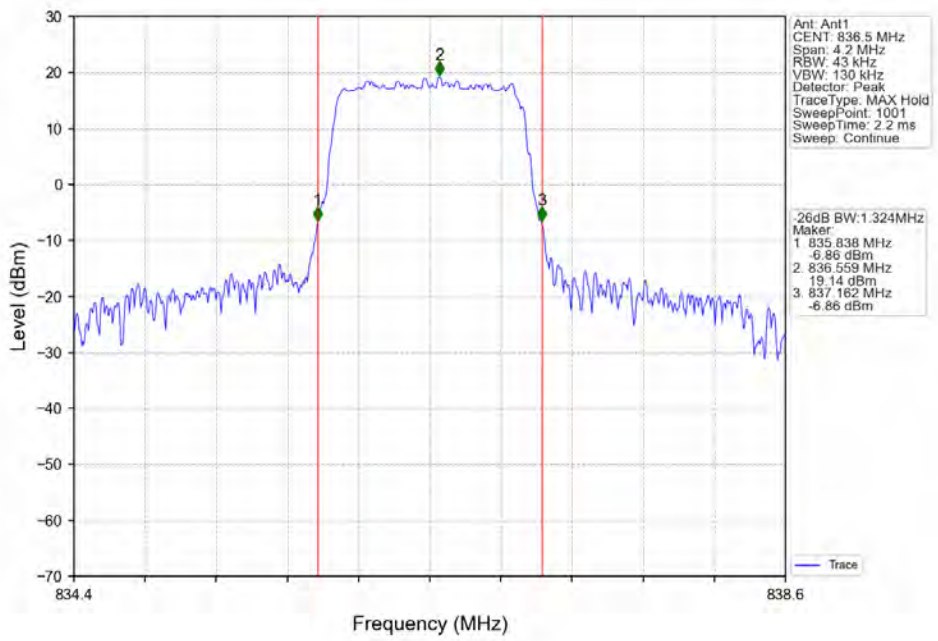

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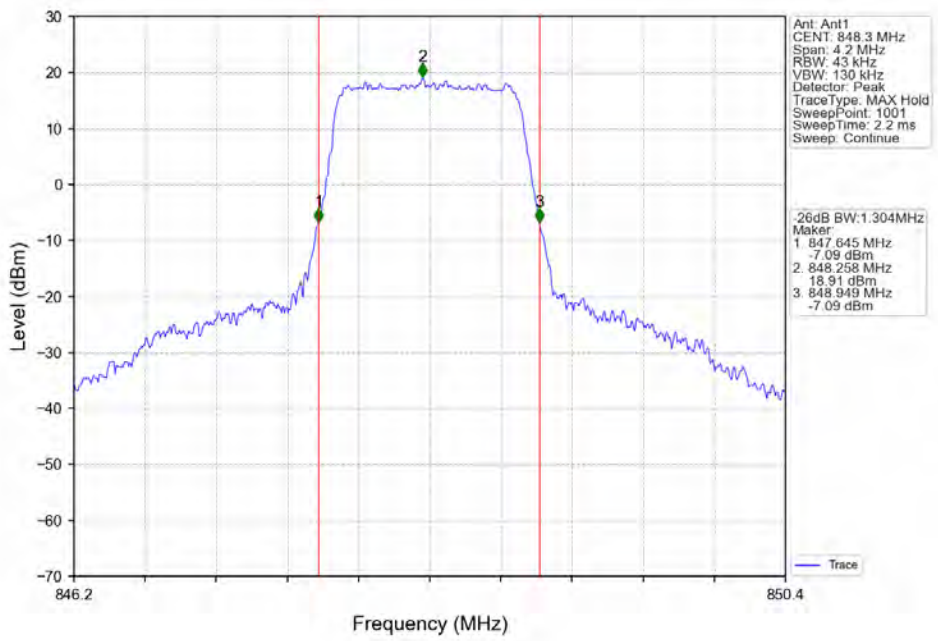

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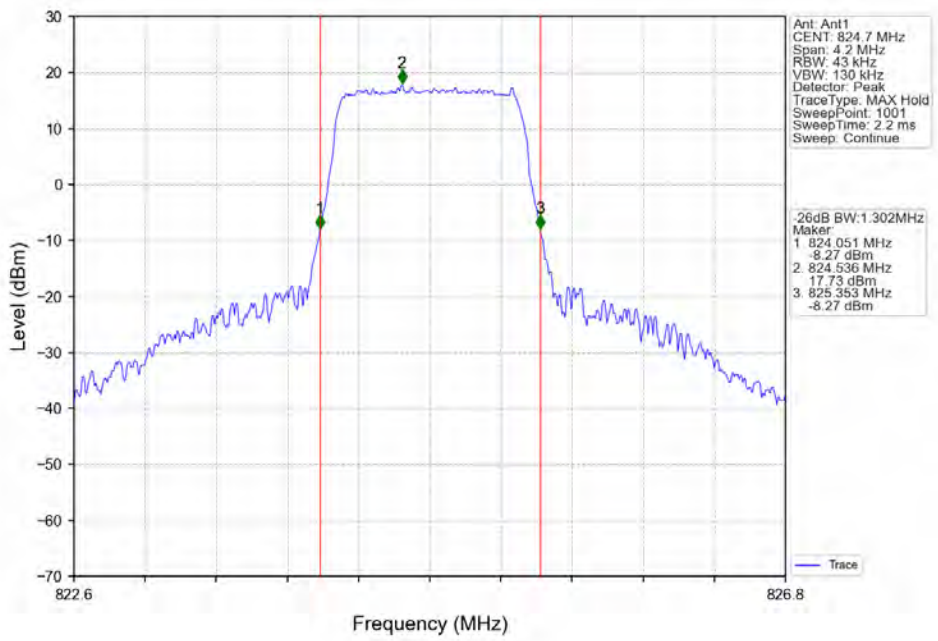

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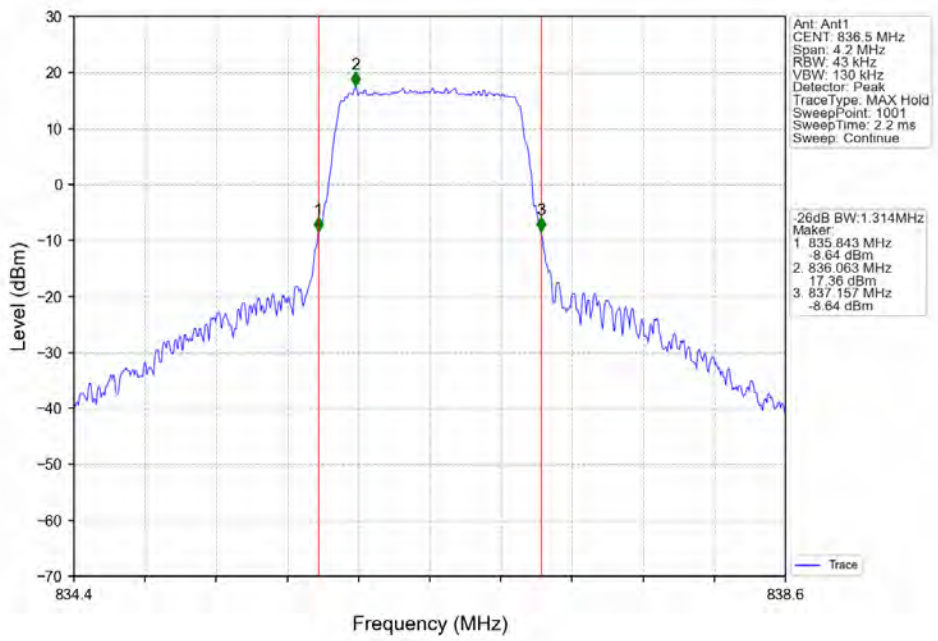

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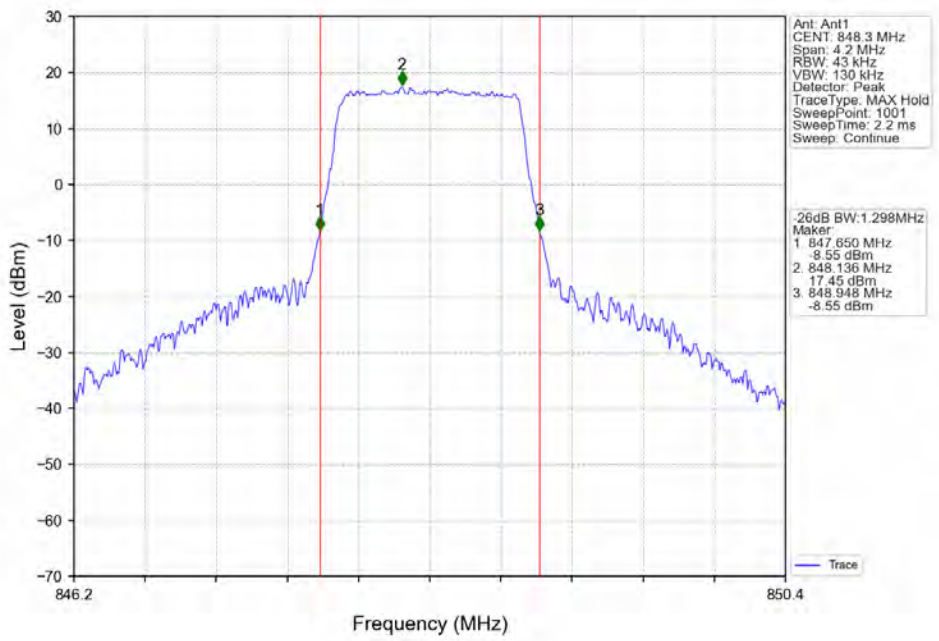

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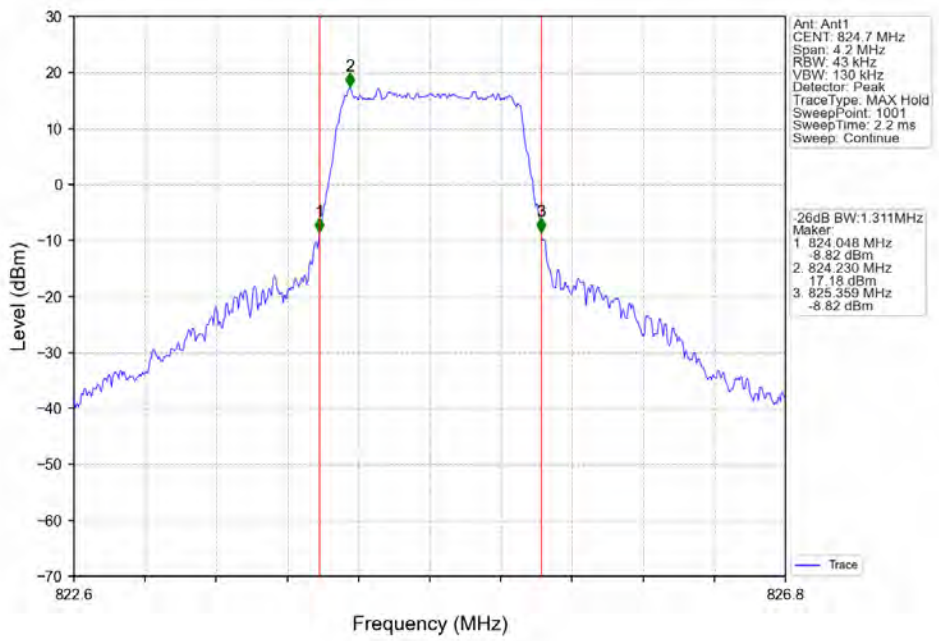

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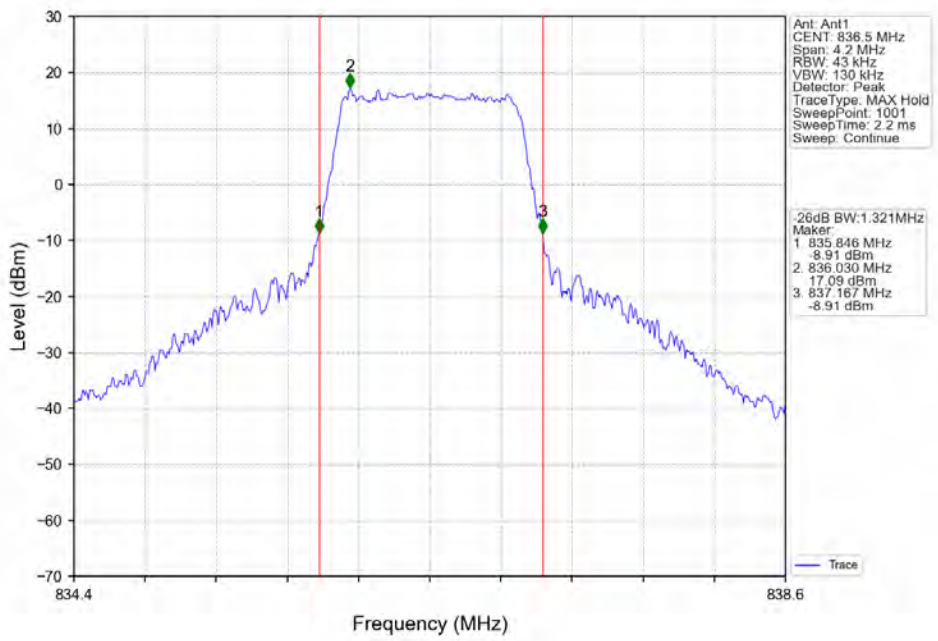

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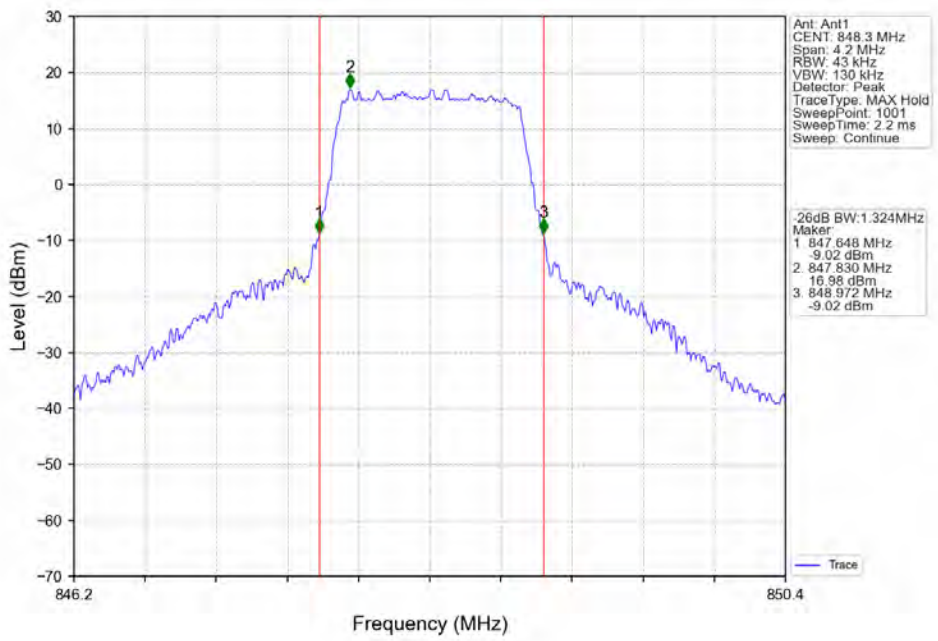

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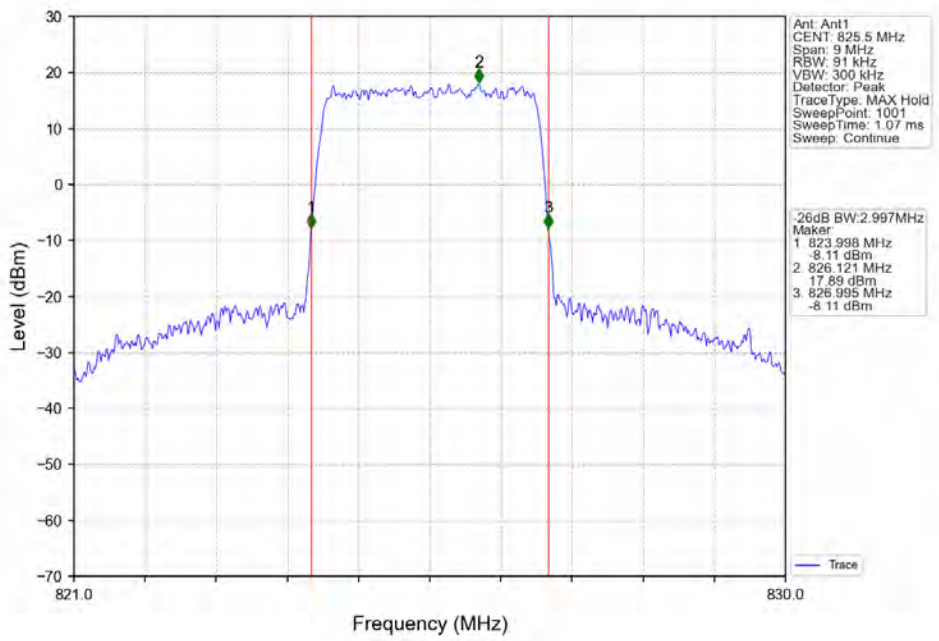
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



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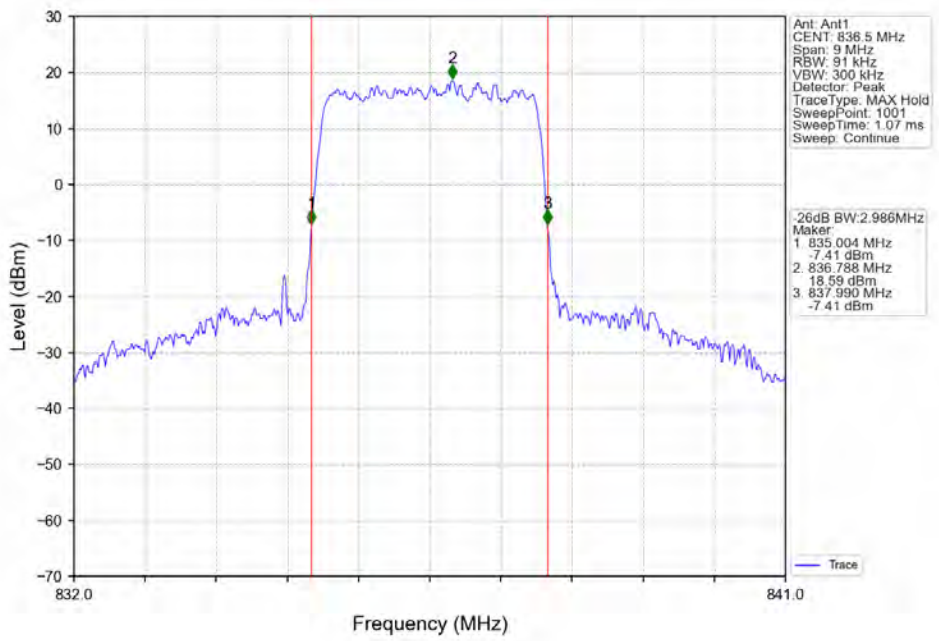
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



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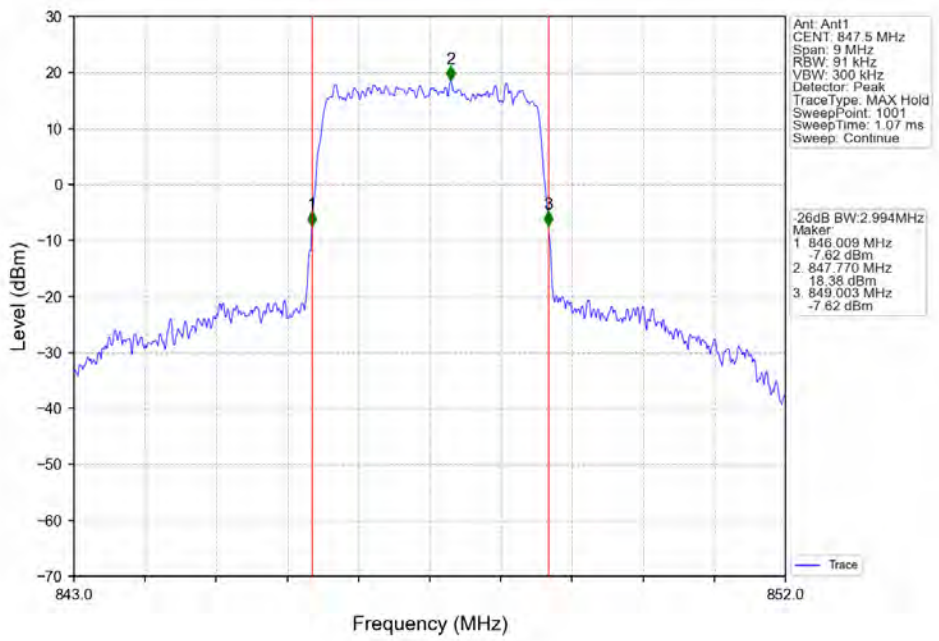

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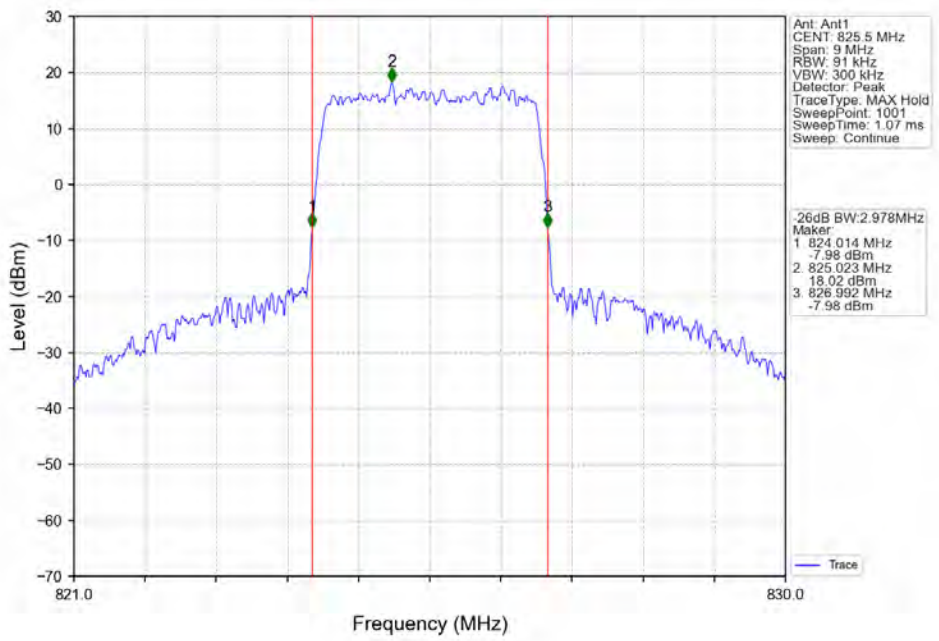

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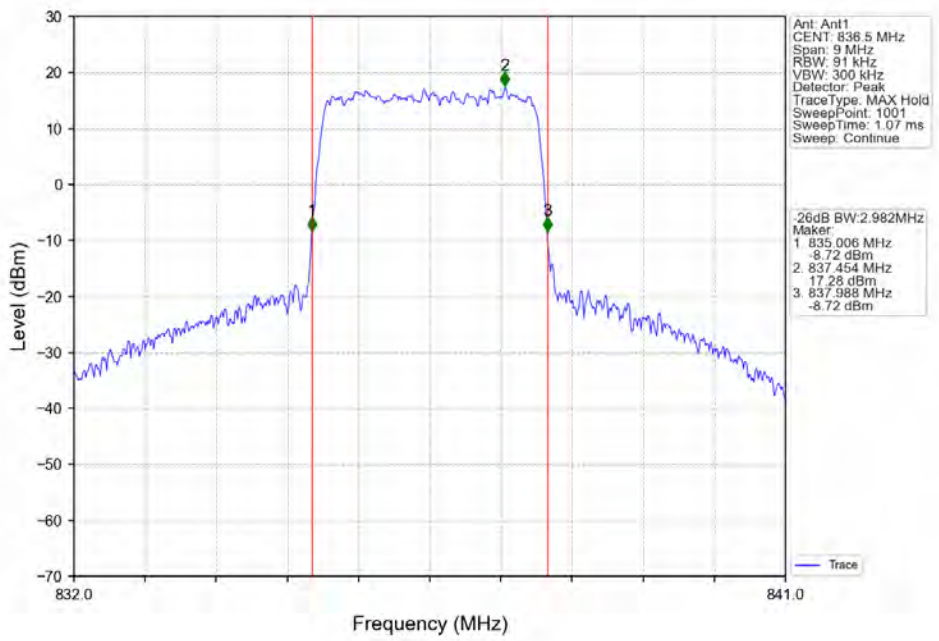

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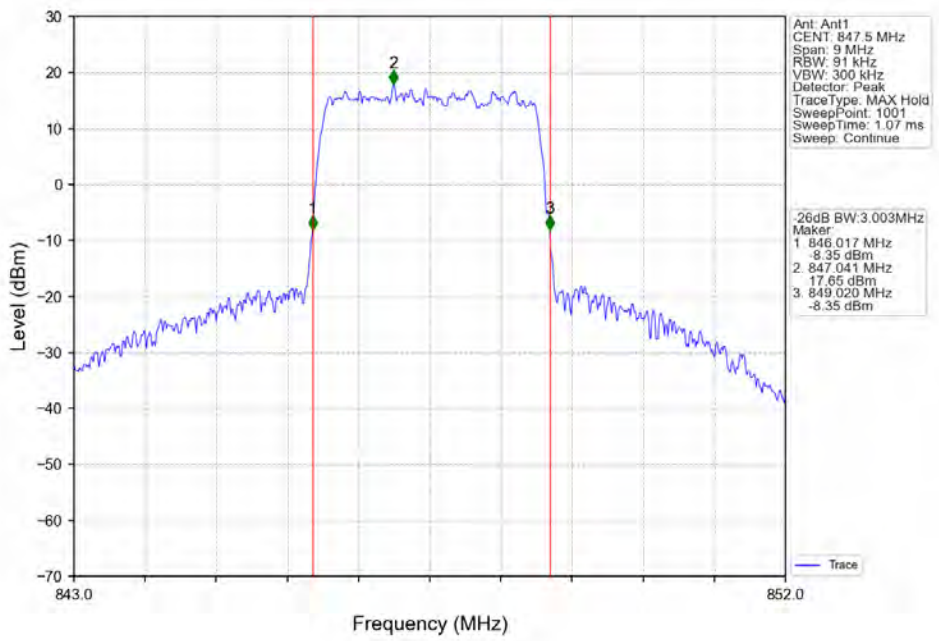

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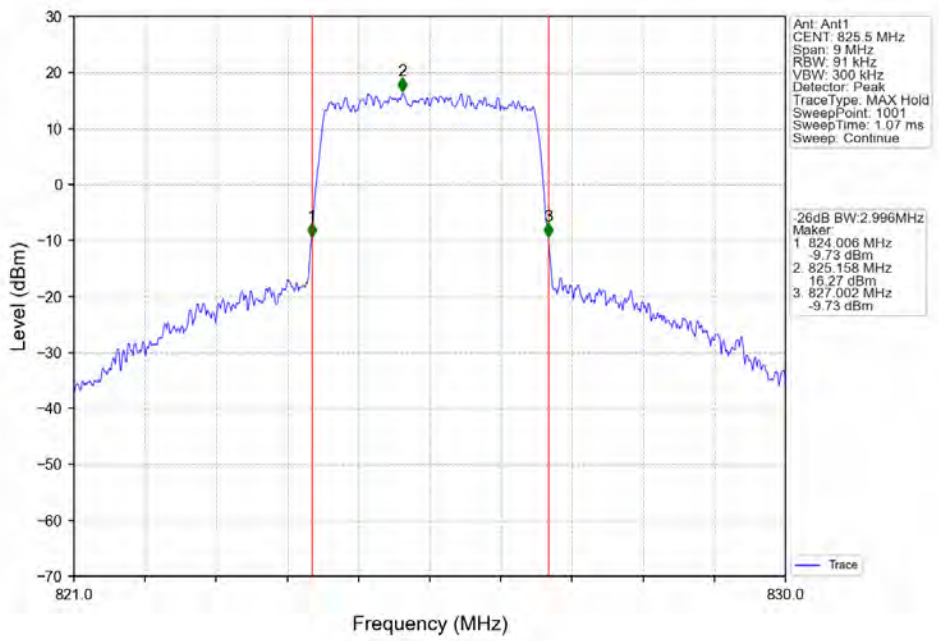

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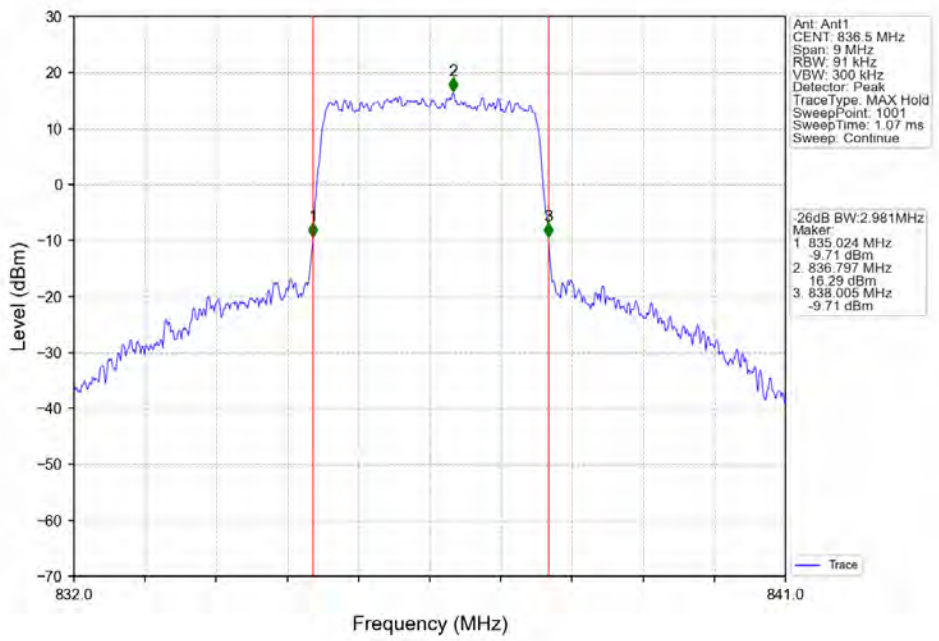

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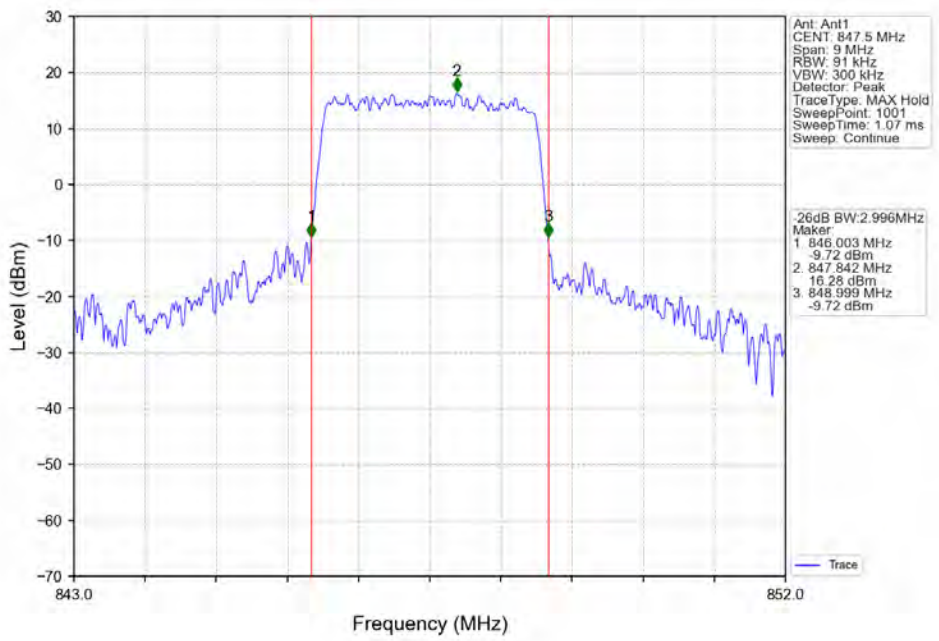

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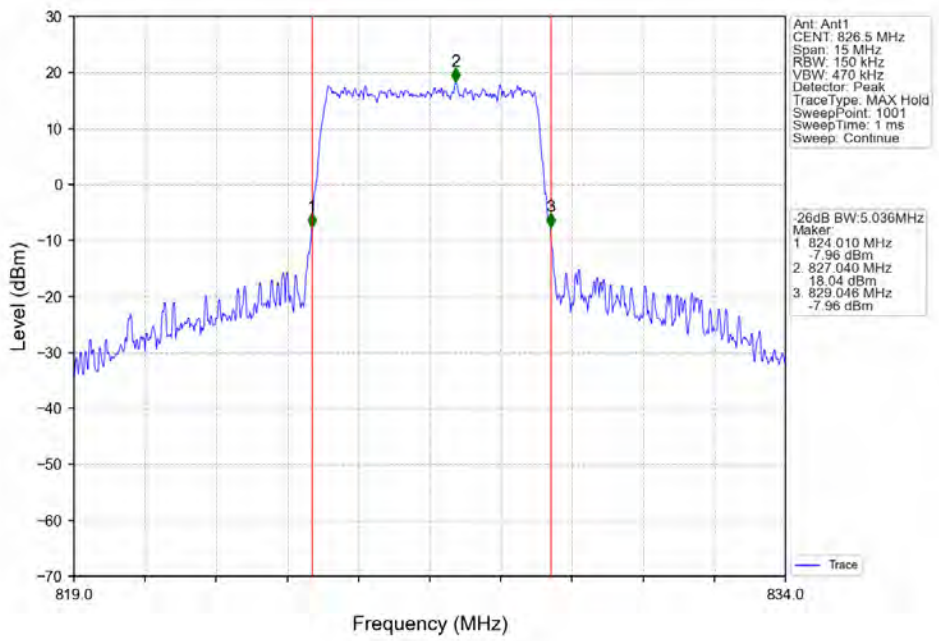

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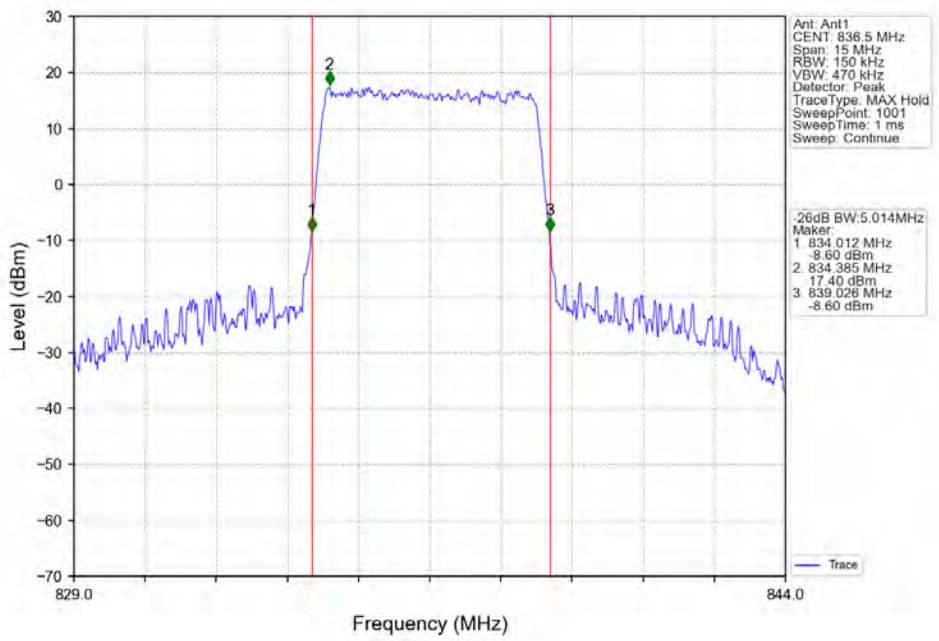

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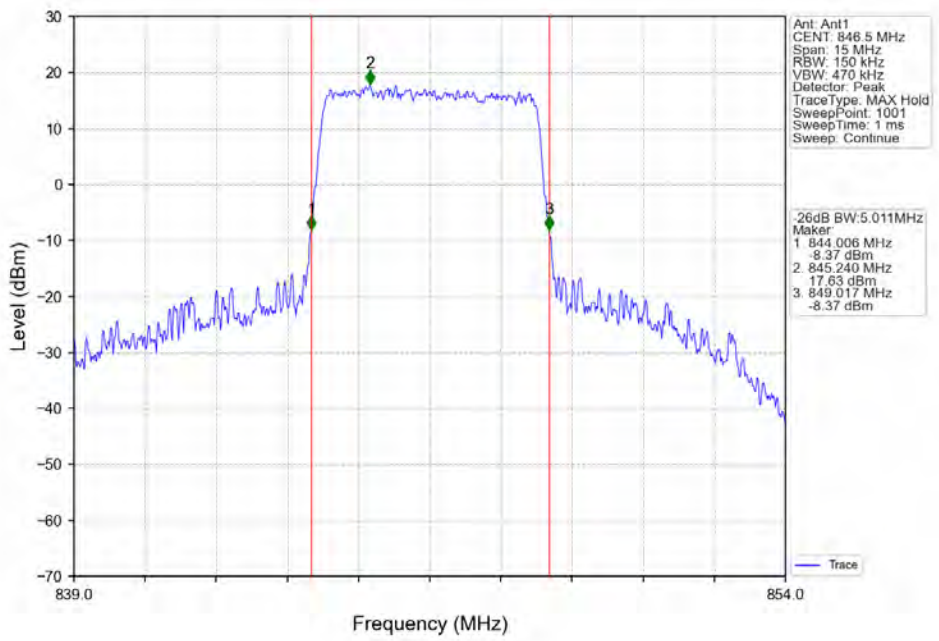

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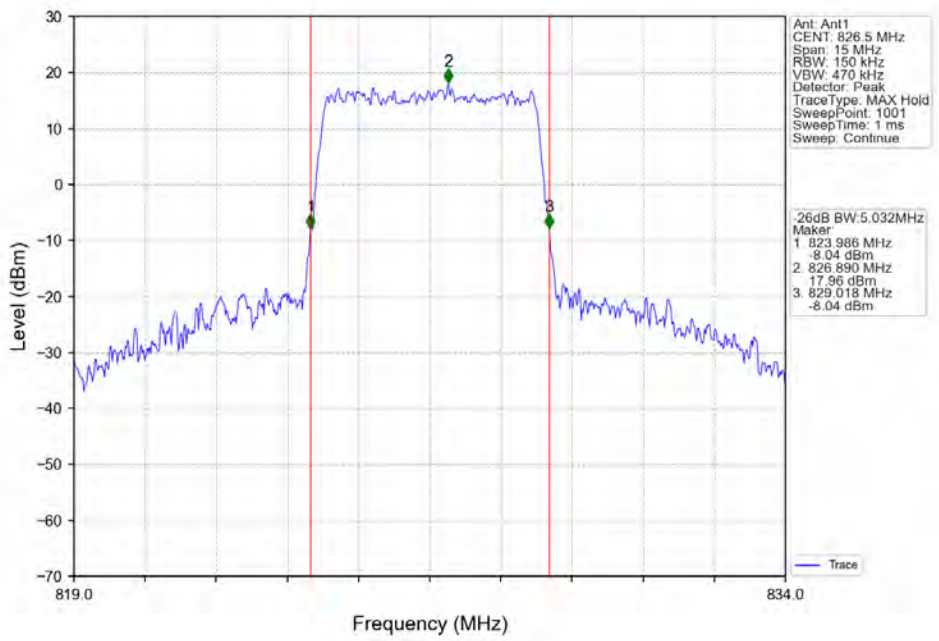

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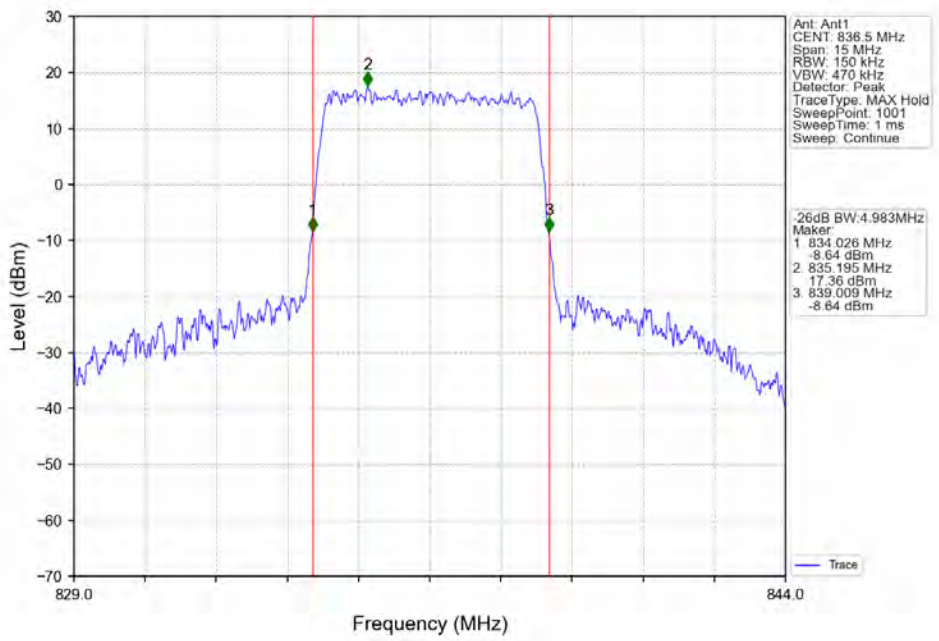

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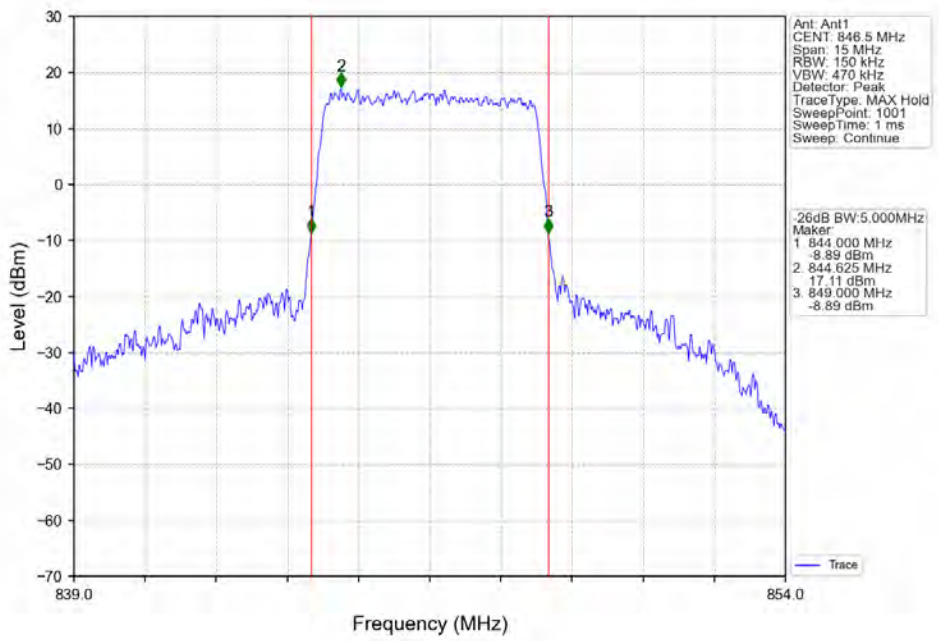
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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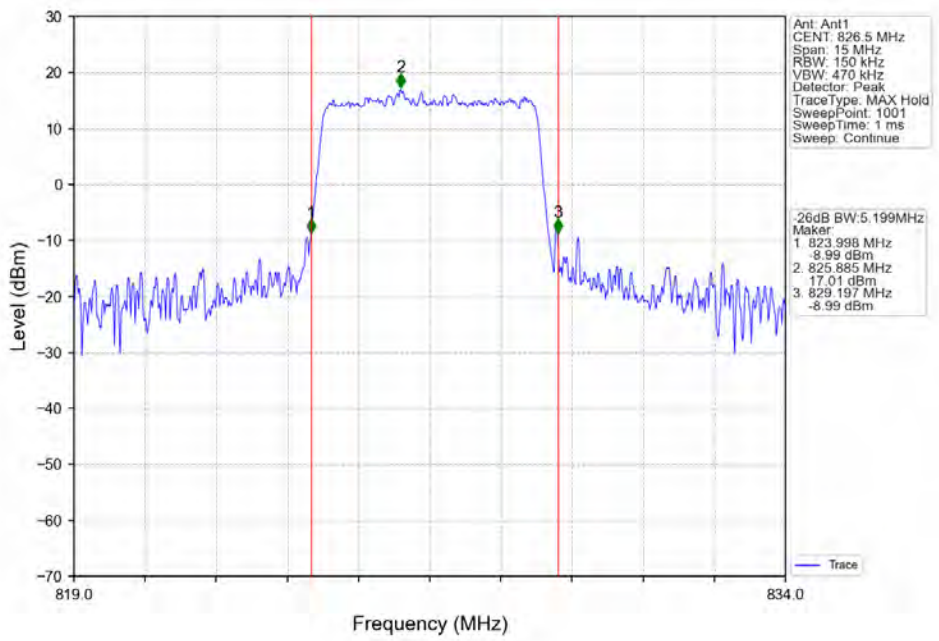
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



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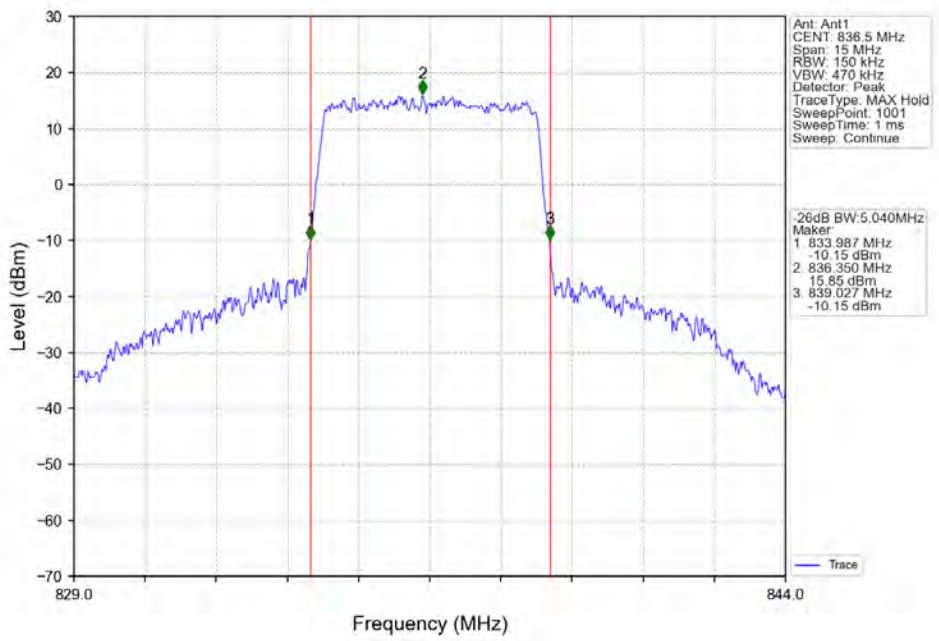

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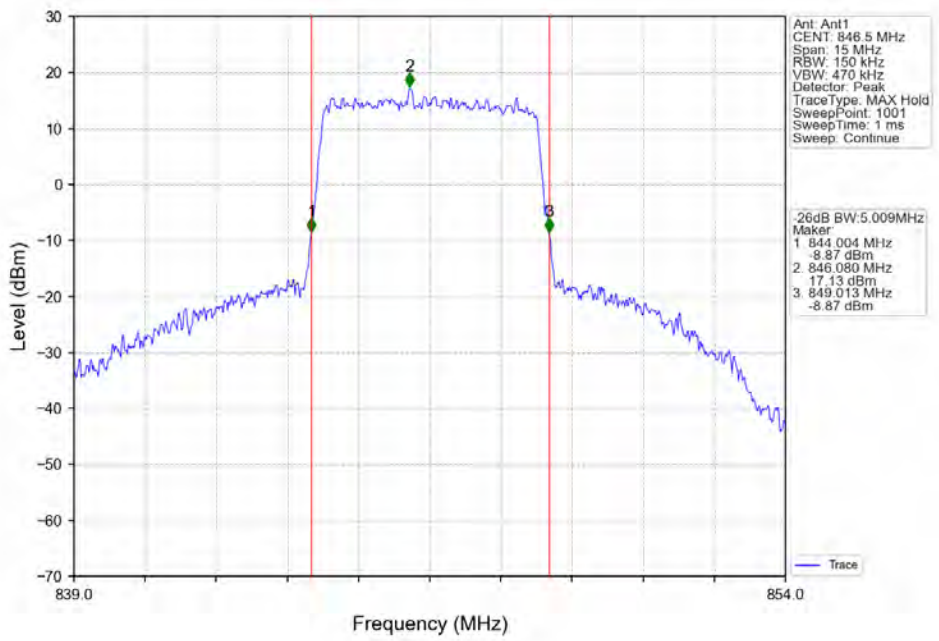

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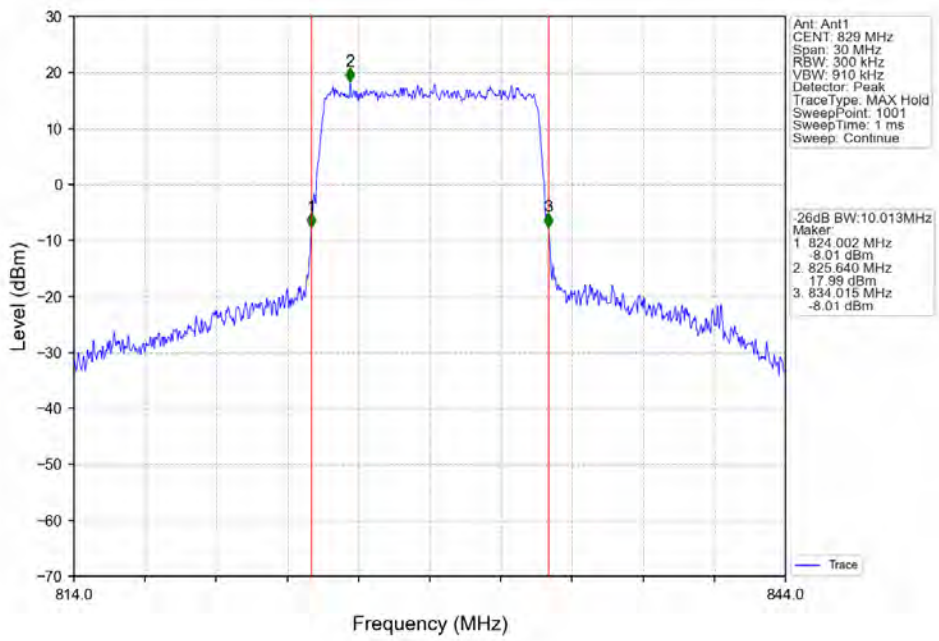

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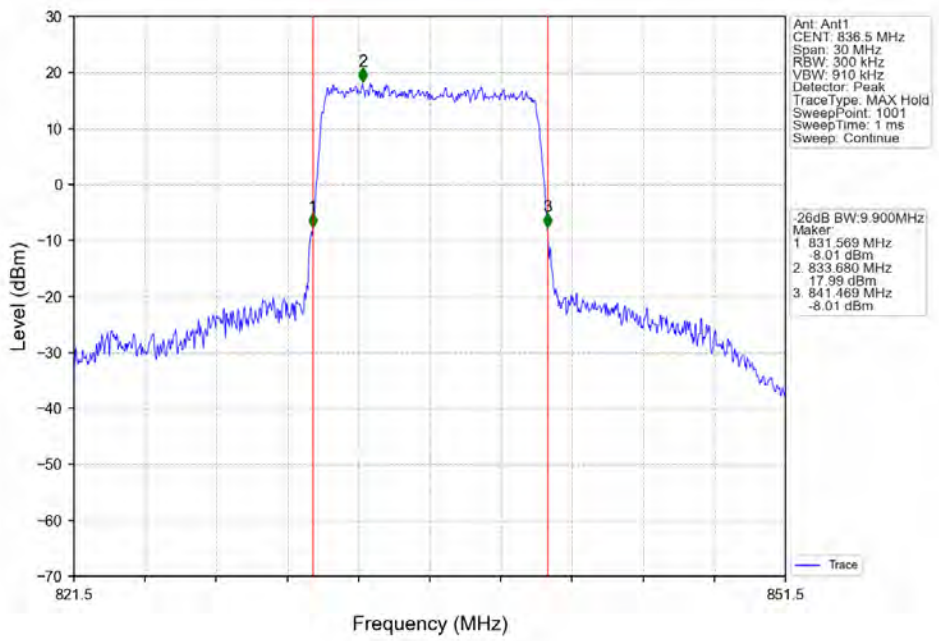

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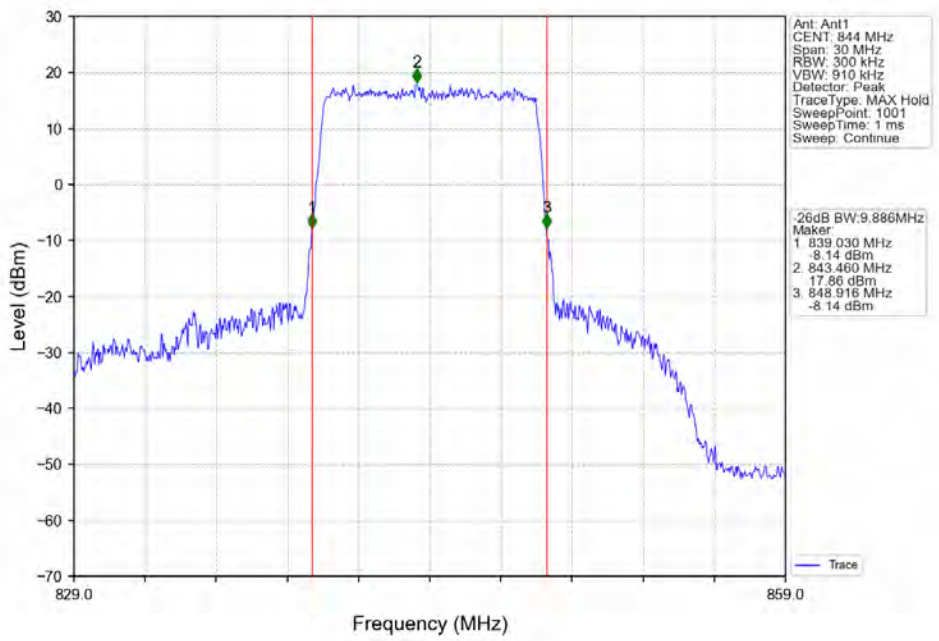

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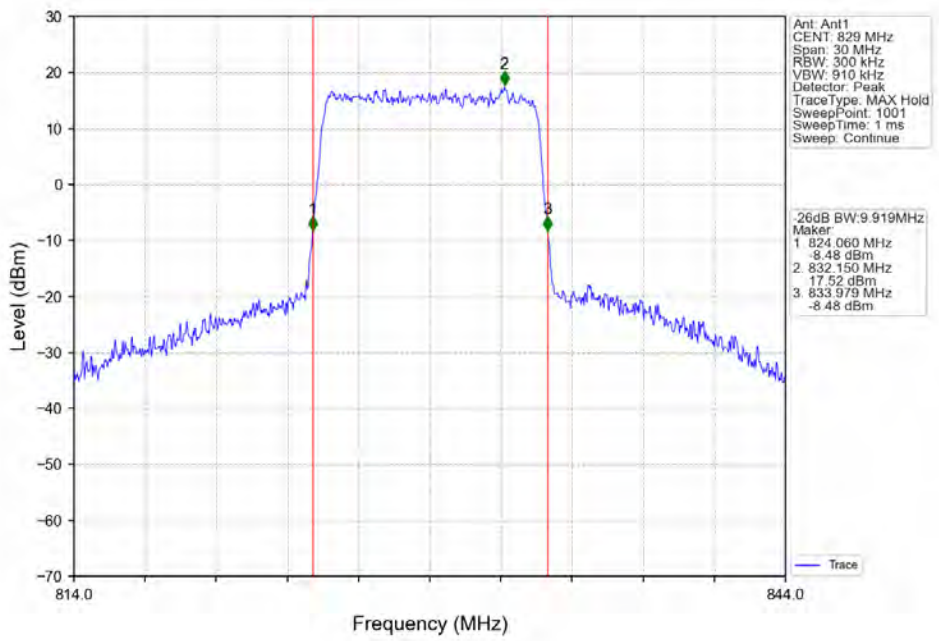

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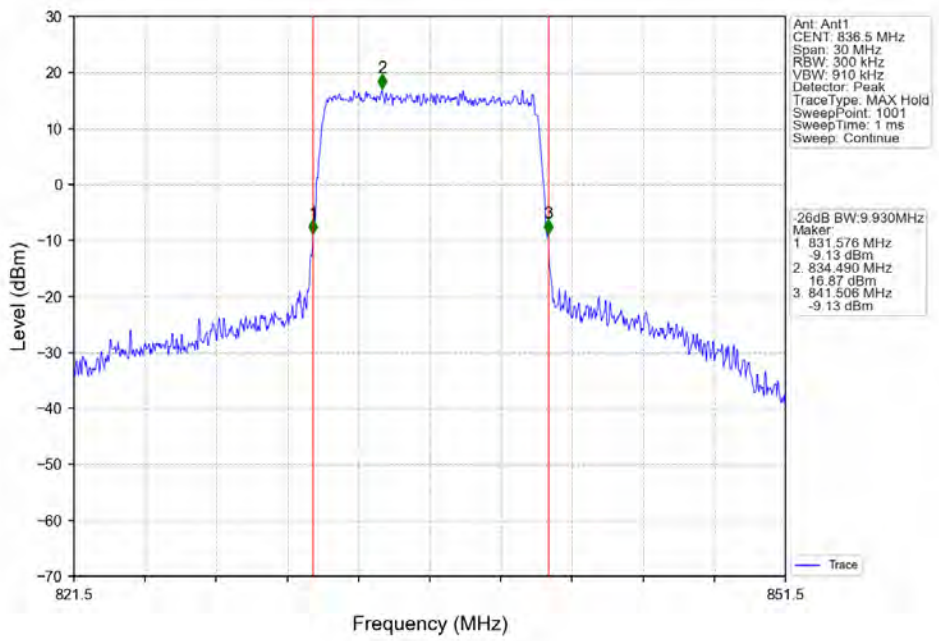

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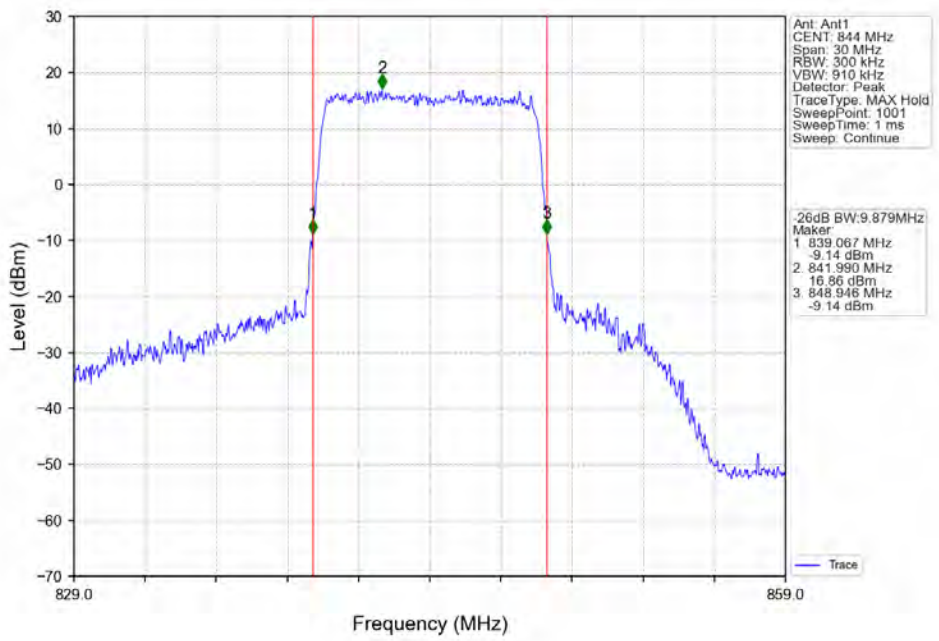

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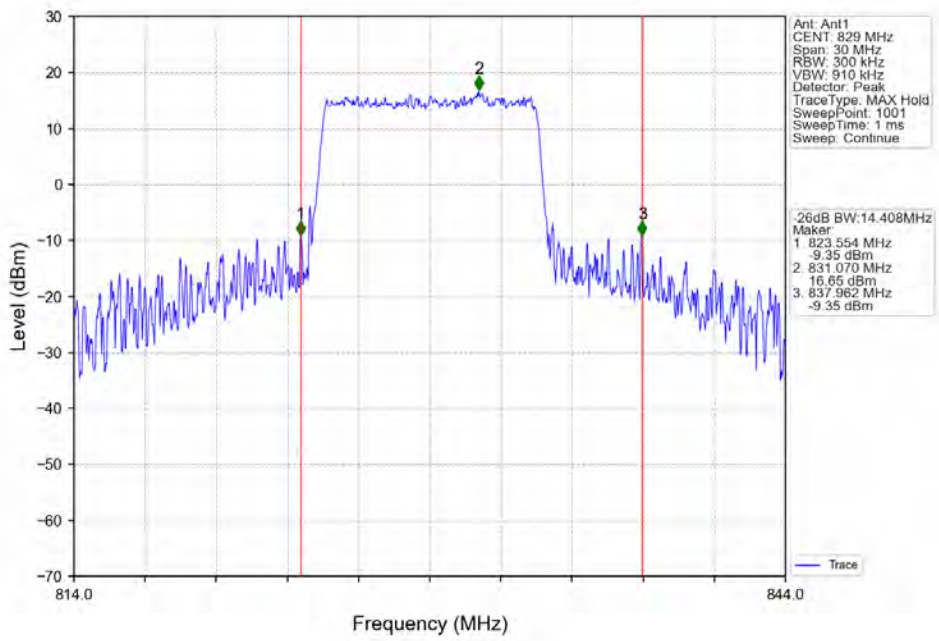

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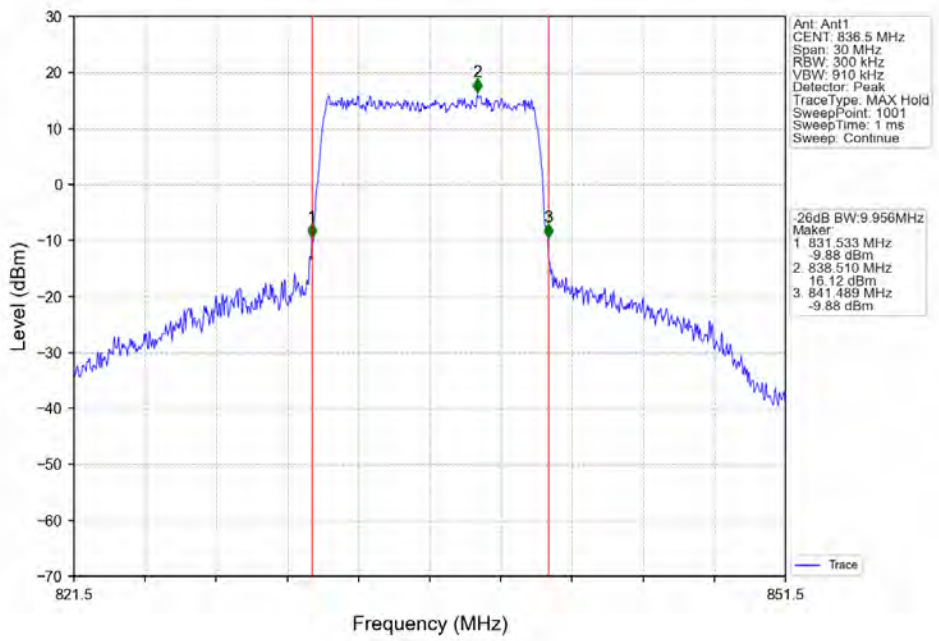

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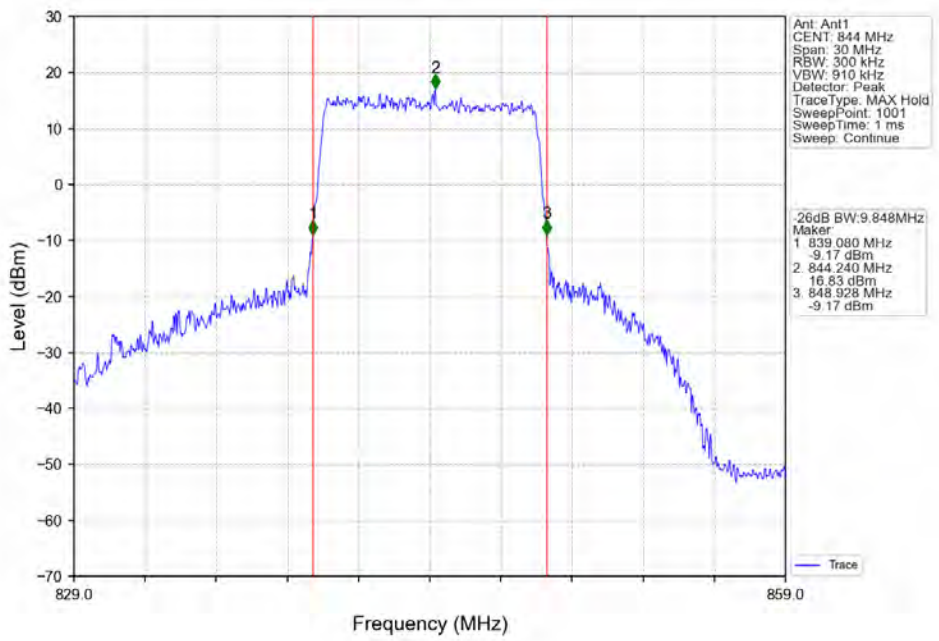

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4. Peak-Average Ratio

4.1 B26b_1.4MHz

4.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	5.33	<=13	Pass
	836.5	6	0	5.20	<=13	Pass
	848.3	6	0	5.10	<=13	Pass
16QAM	824.7	6	0	6.09	<=13	Pass
	836.5	6	0	5.97	<=13	Pass
	848.3	6	0	5.88	<=13	Pass
64QAM	824.7	6	0	5.77	<=13	Pass
	836.5	6	0	5.62	<=13	Pass
	848.3	6	0	5.45	<=13	Pass

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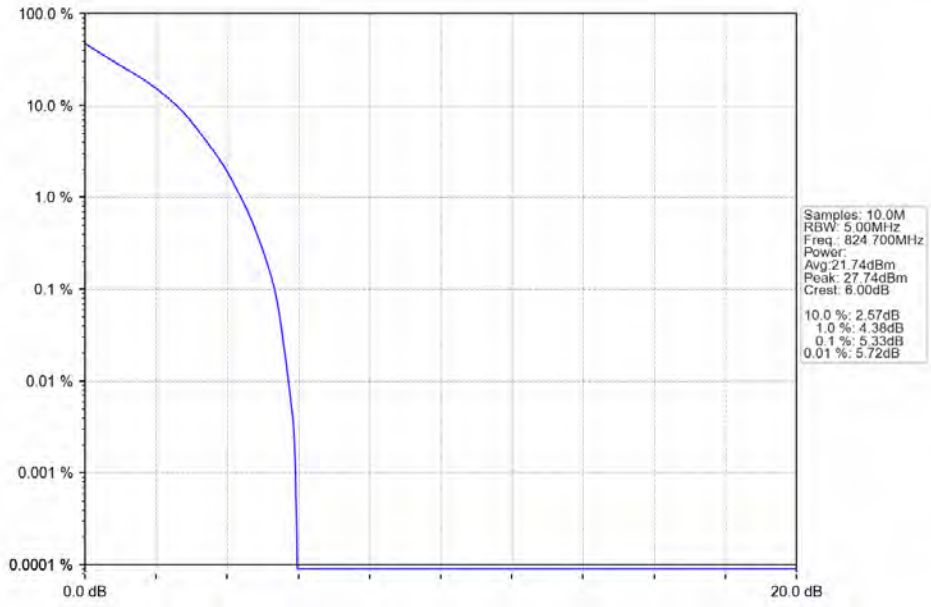
4.1.2 Test Graph

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



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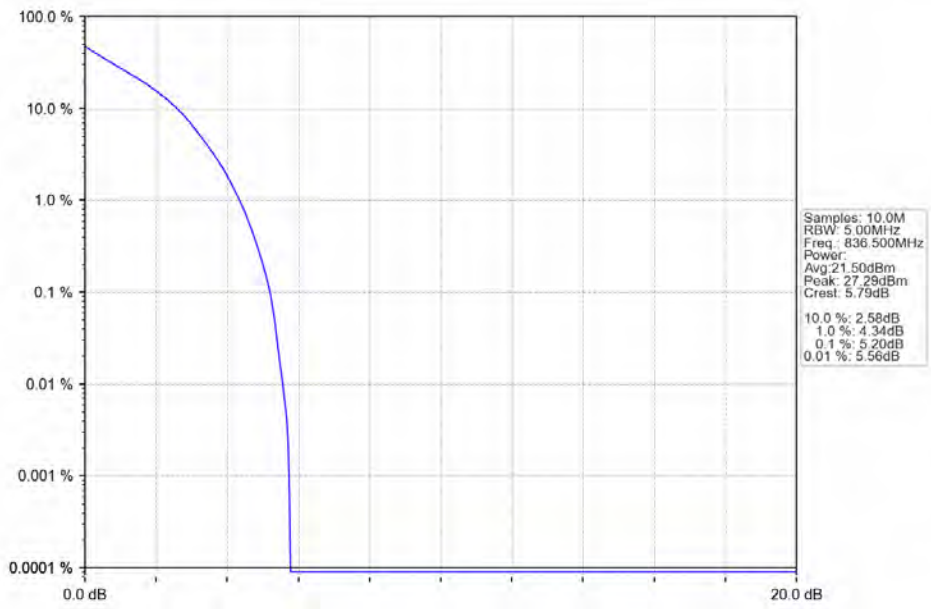

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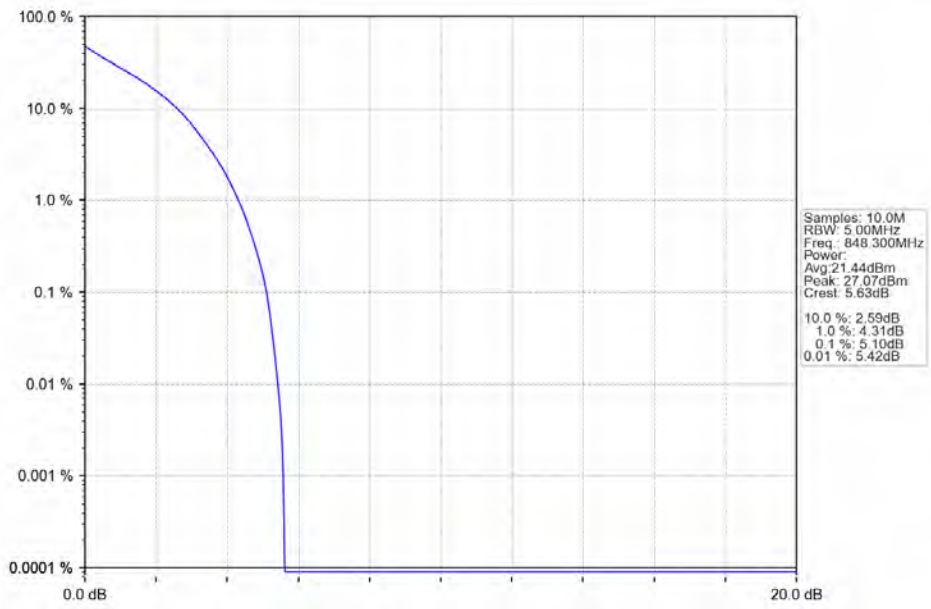

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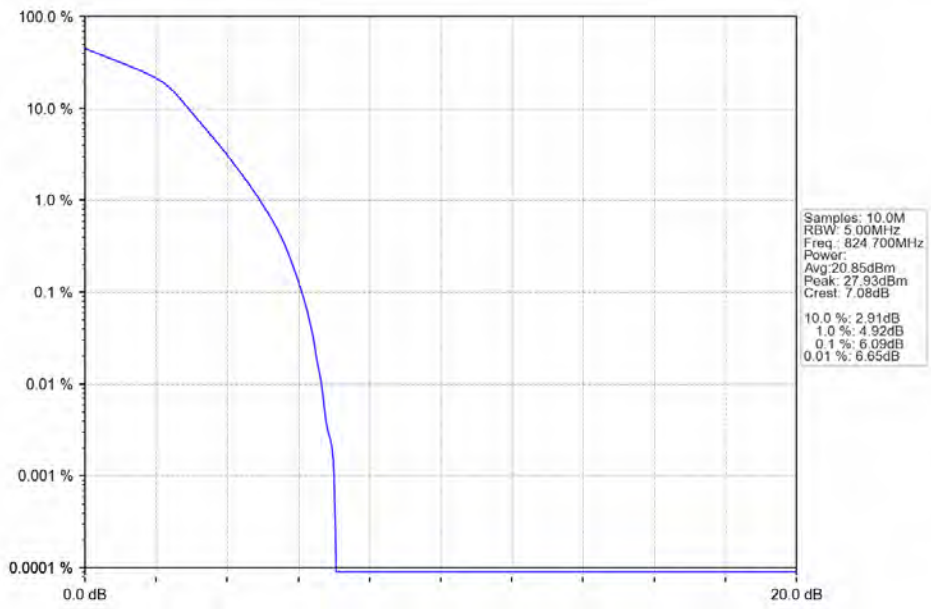

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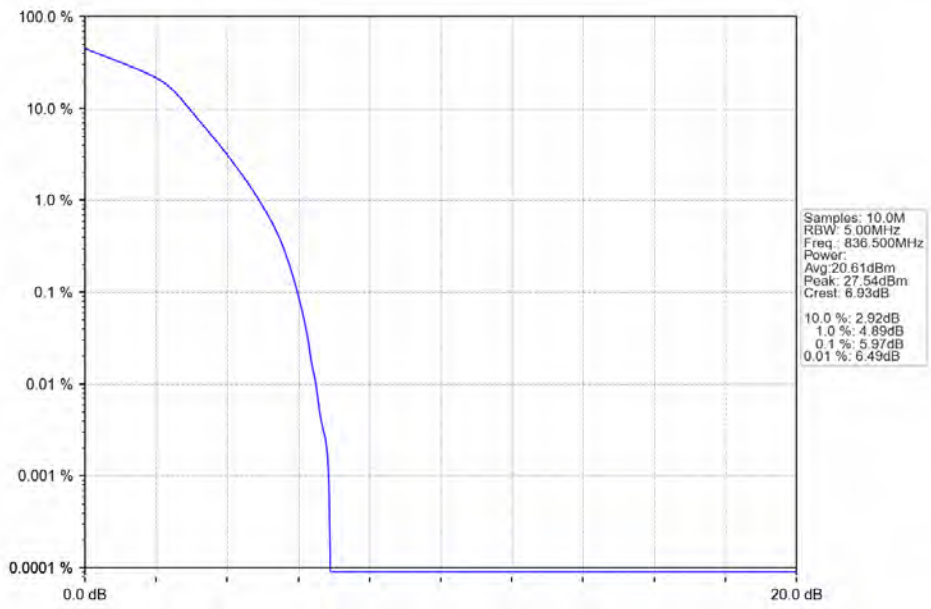

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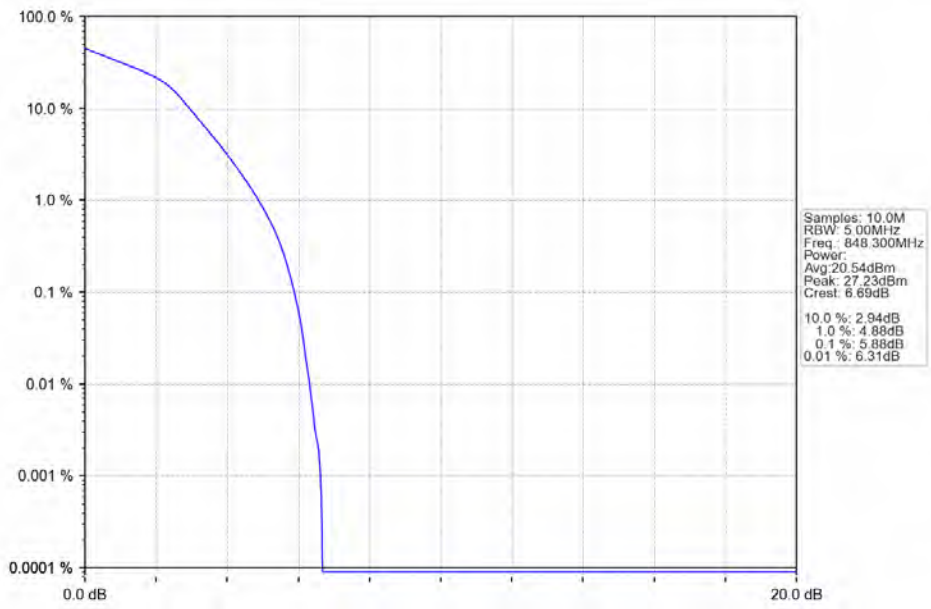

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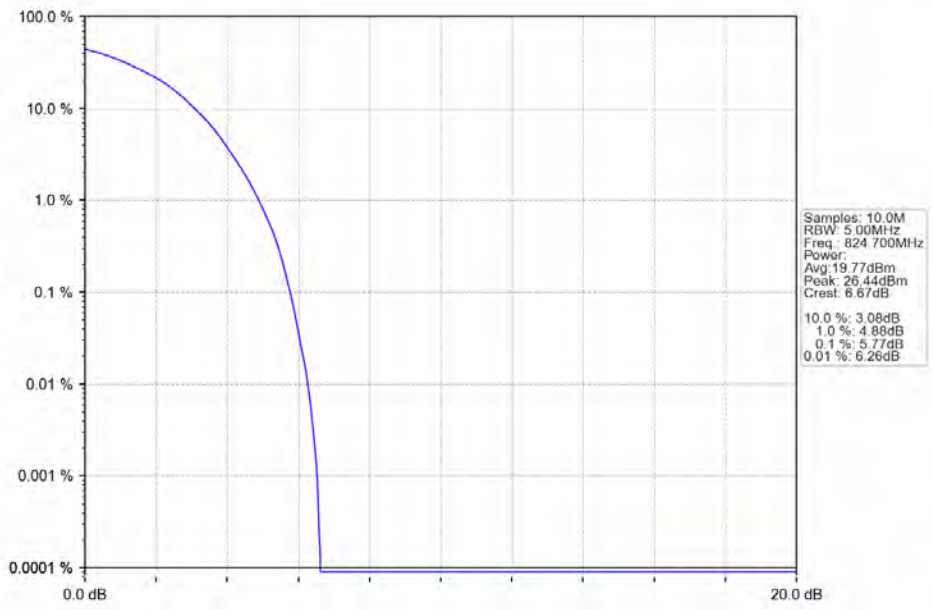

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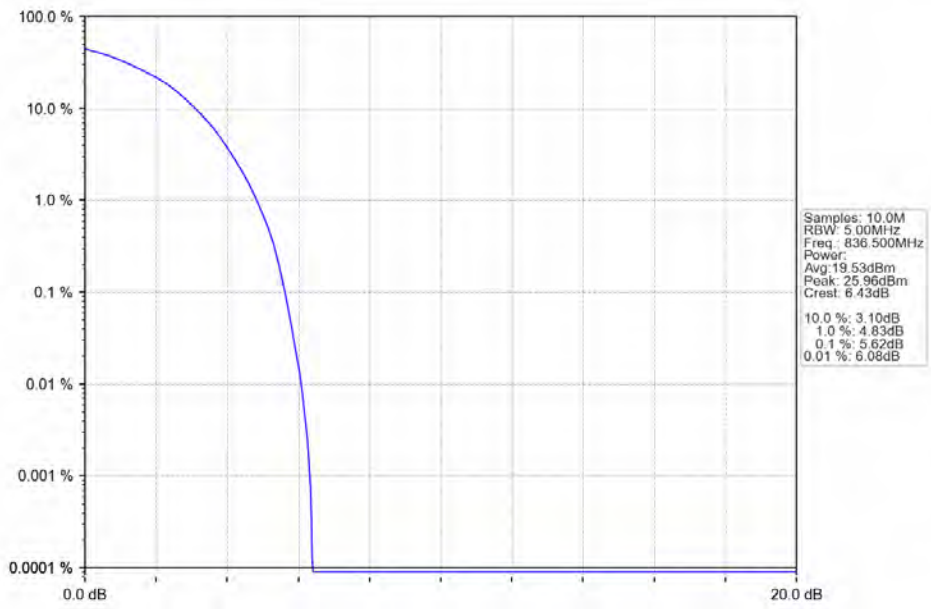

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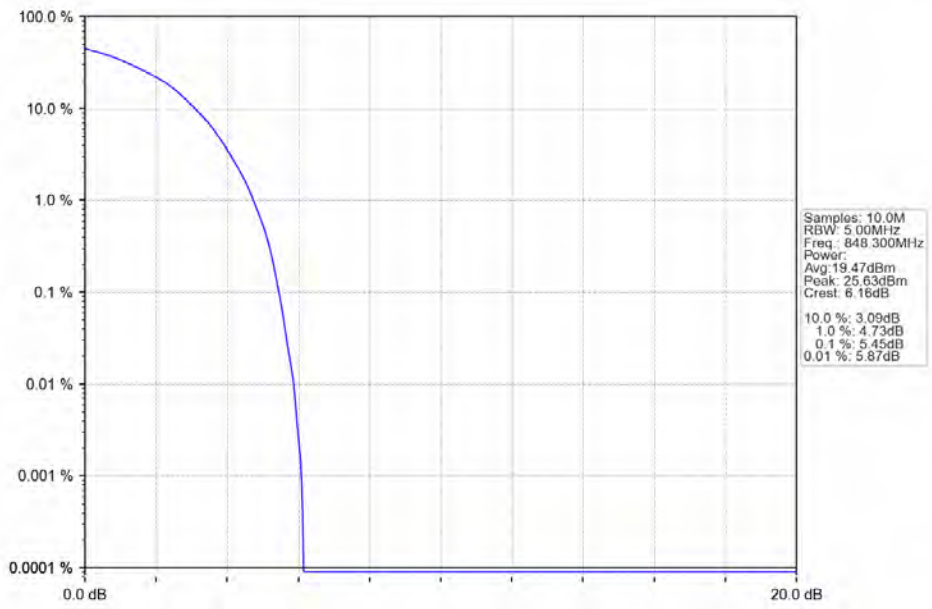

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4.2 B26b_3MHz

4.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	5.41	<=13	Pass
	836.5	15	0	5.32	<=13	Pass
	847.5	15	0	5.28	<=13	Pass
16QAM	825.5	15	0	6.18	<=13	Pass
	836.5	15	0	6.10	<=13	Pass
	847.5	15	0	6.05	<=13	Pass
64QAM	825.5	15	0	5.91	<=13	Pass
	836.5	15	0	5.83	<=13	Pass
	847.5	15	0	5.69	<=13	Pass

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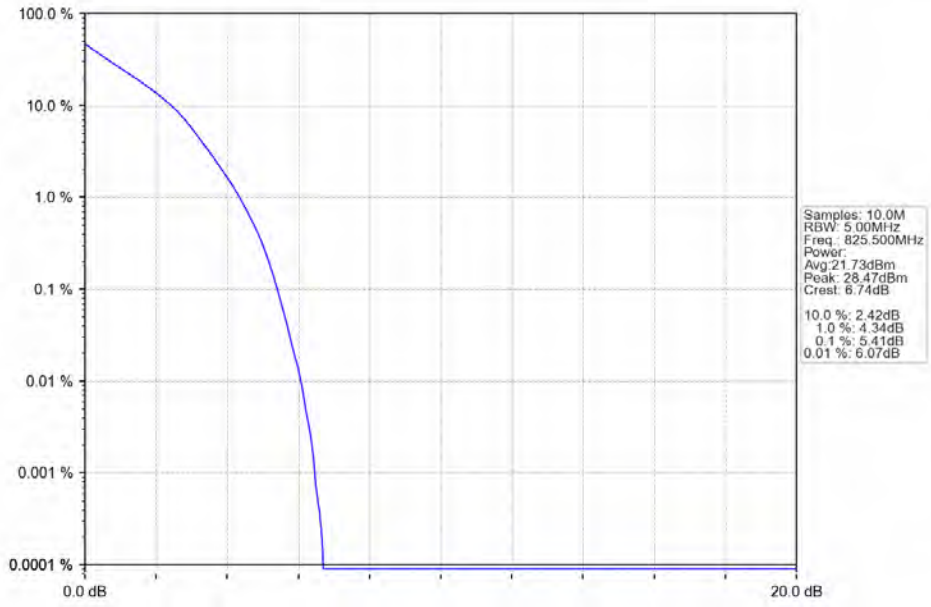
4.2.2 Test Graph

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



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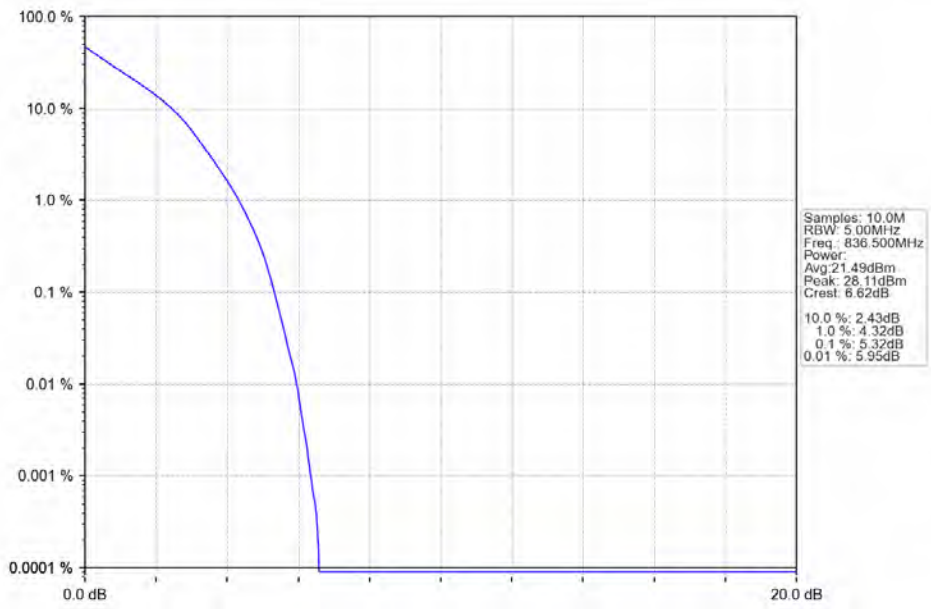

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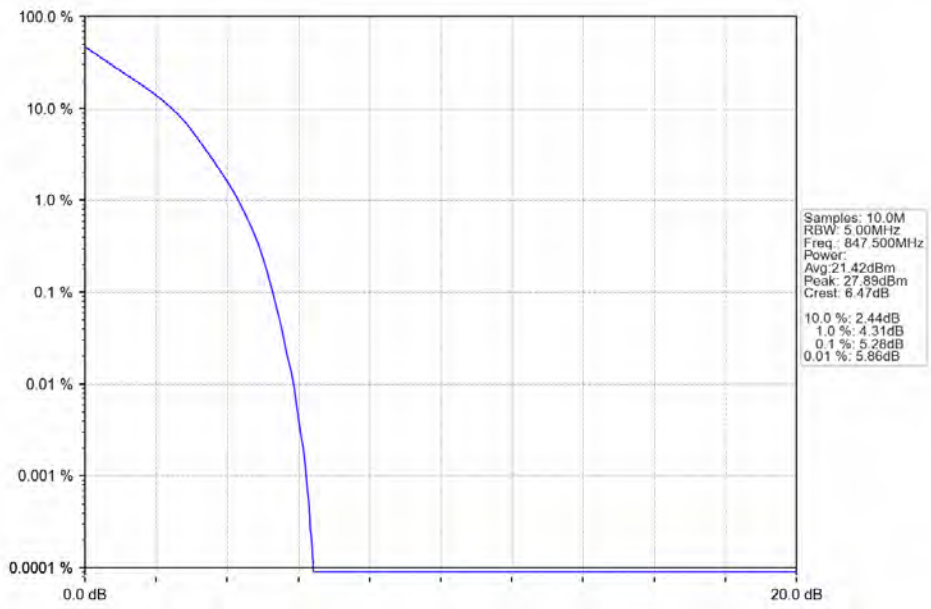
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



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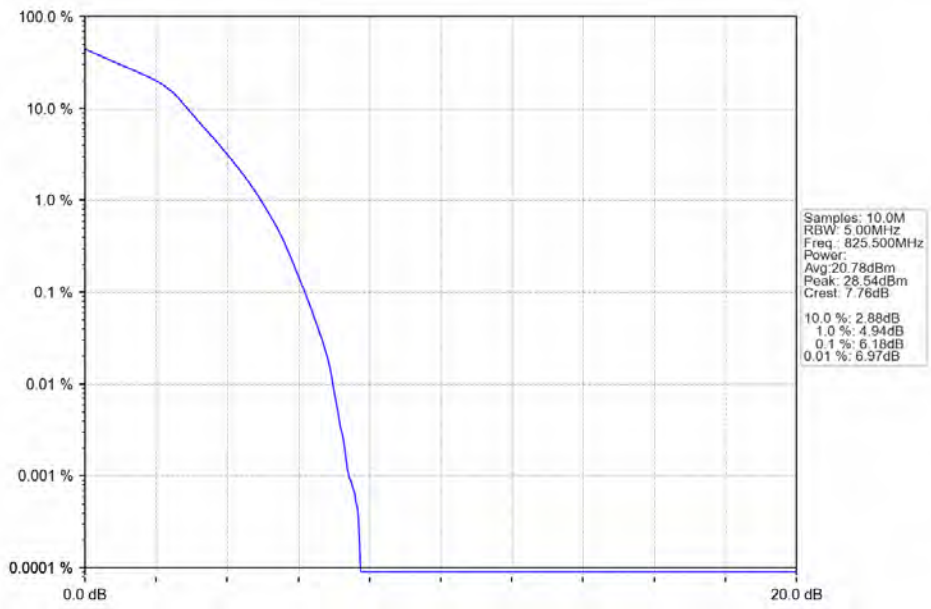
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



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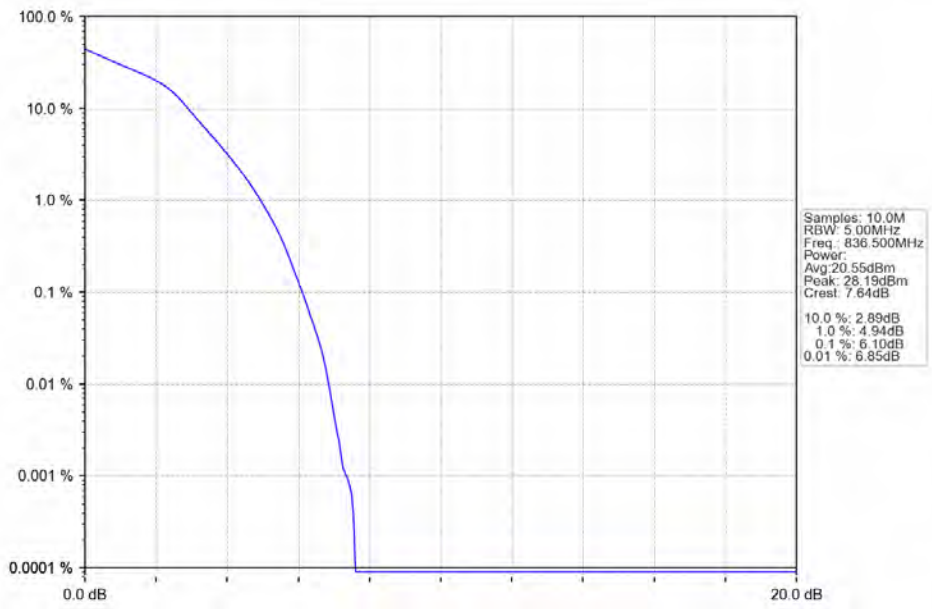
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



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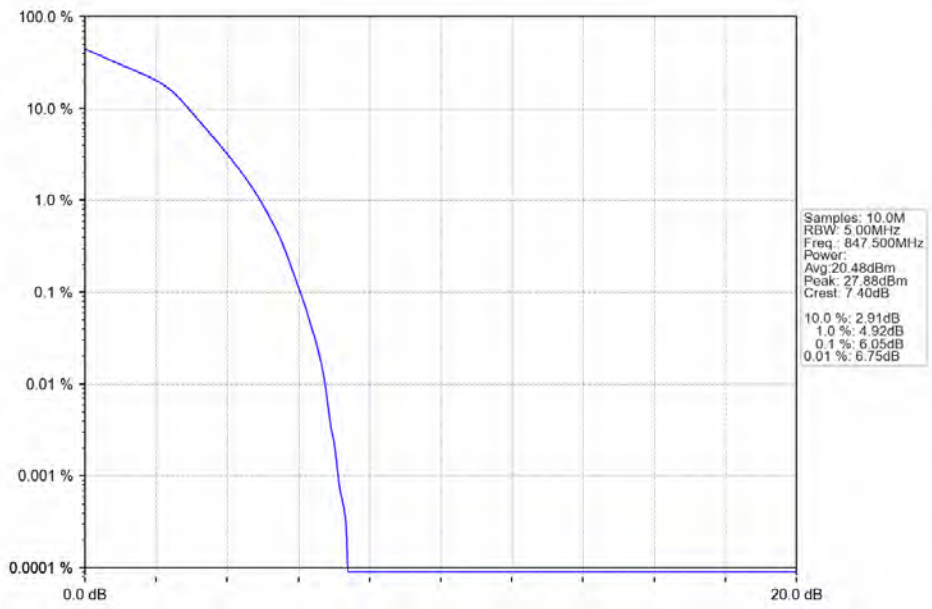

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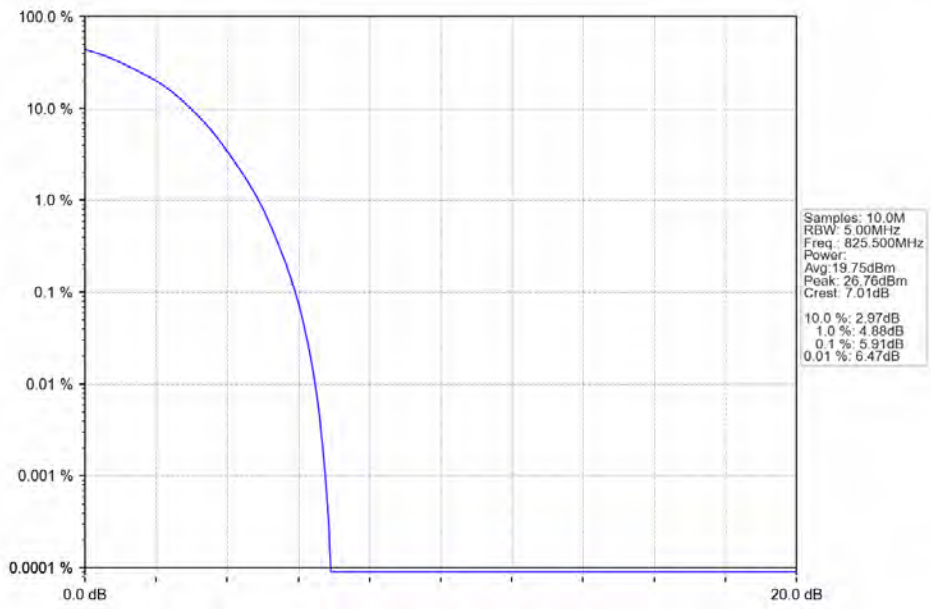

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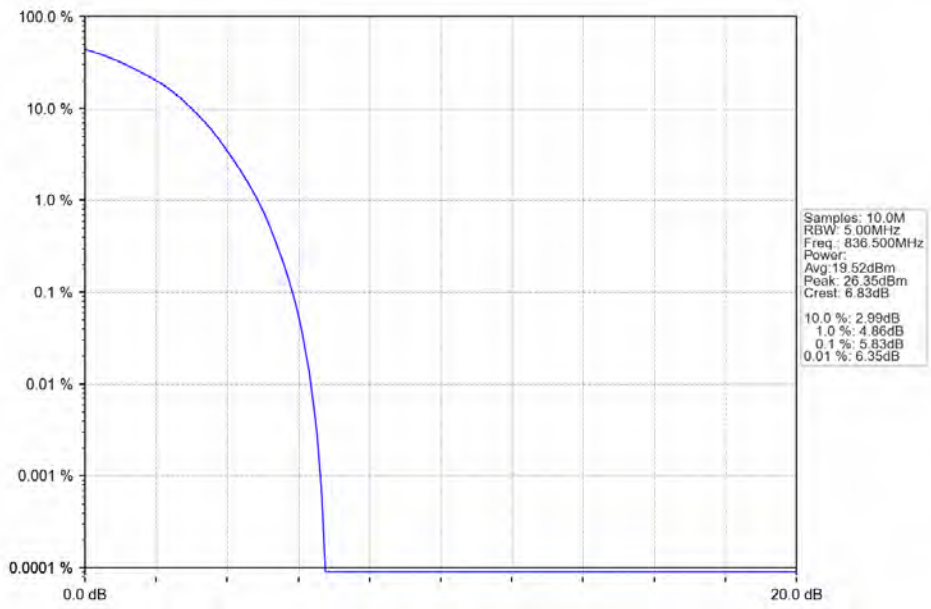

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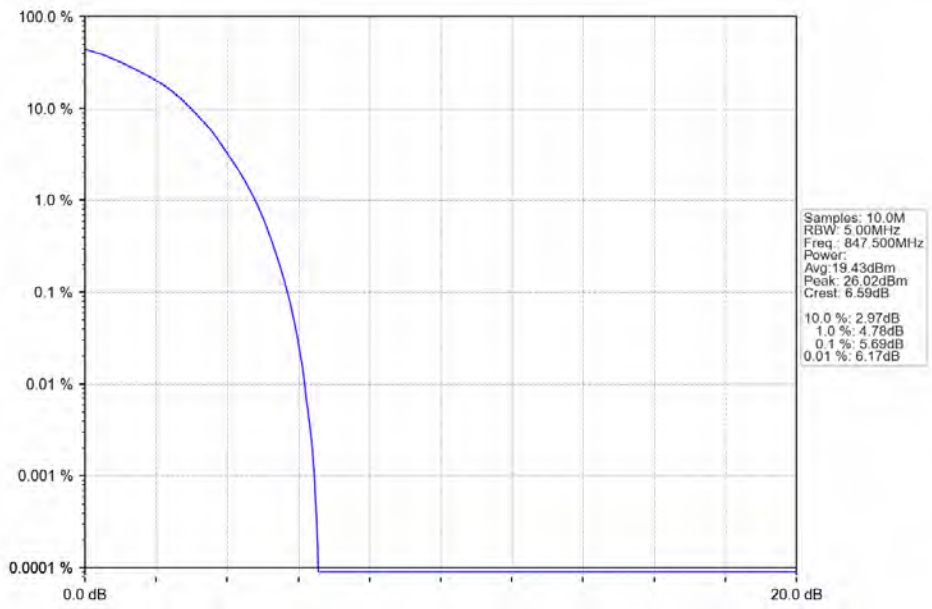

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4.3 B26b_5MHz

4.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.58	<=13	Pass
	836.5	25	0	5.56	<=13	Pass
	846.5	25	0	5.52	<=13	Pass
16QAM	826.5	25	0	6.21	<=13	Pass
	836.5	25	0	6.20	<=13	Pass
	846.5	25	0	6.16	<=13	Pass
64QAM	826.5	25	0	6.09	<=13	Pass
	836.5	25	0	6.09	<=13	Pass
	846.5	25	0	6.02	<=13	Pass

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4.3.2 Test Graph

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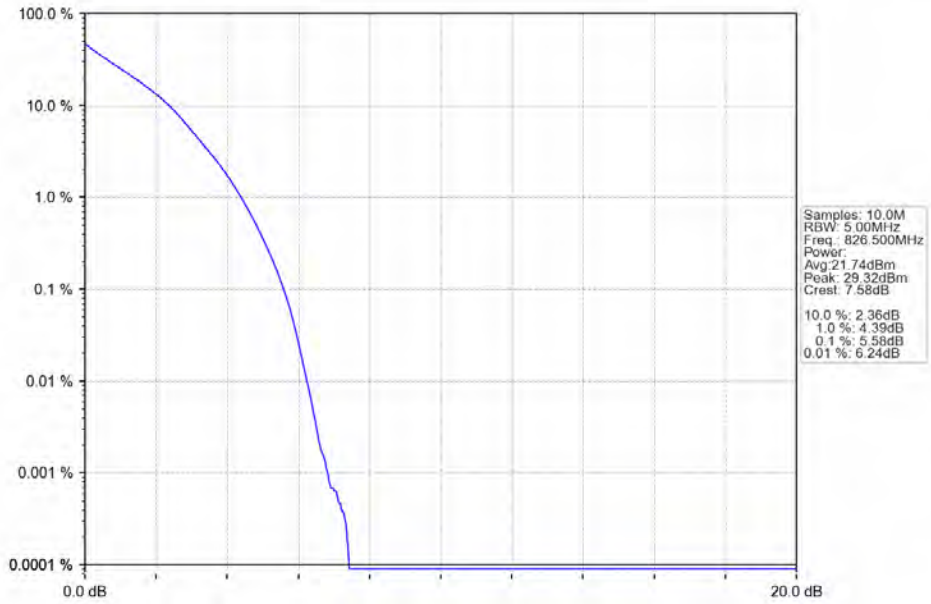

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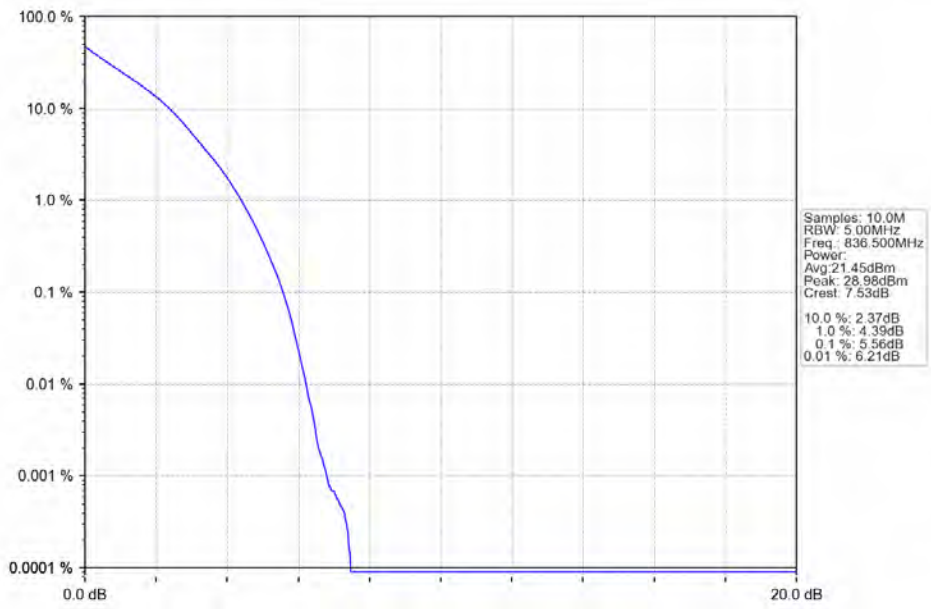

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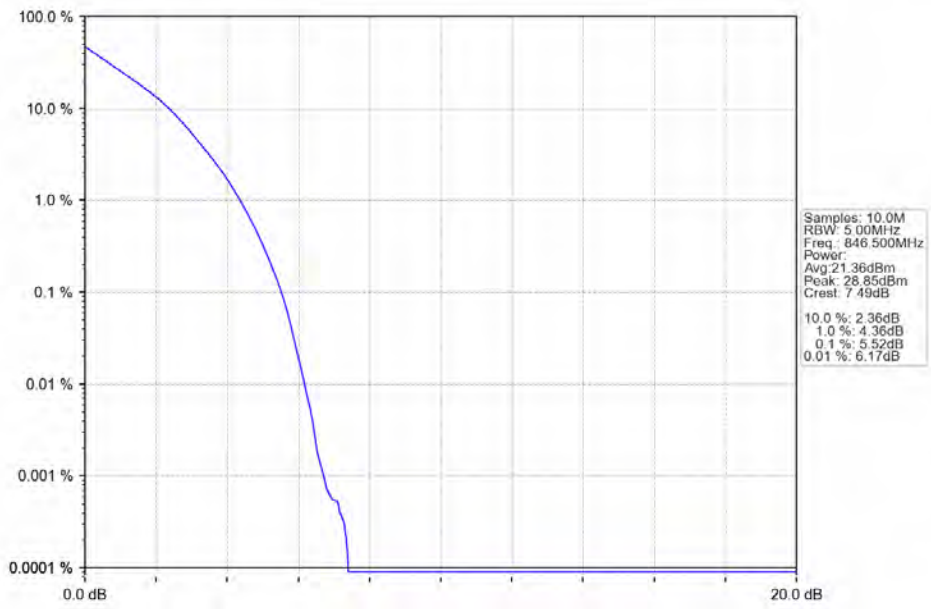

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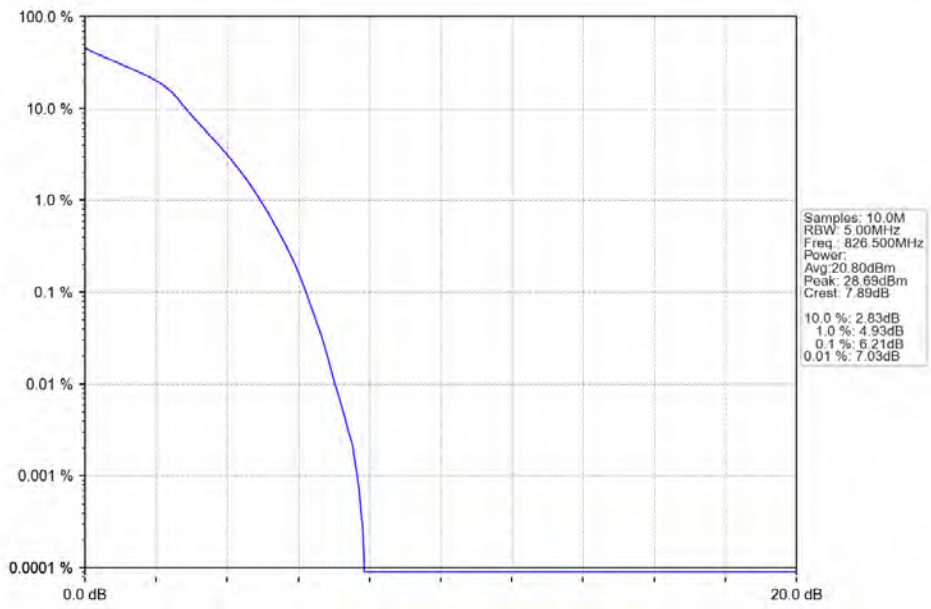

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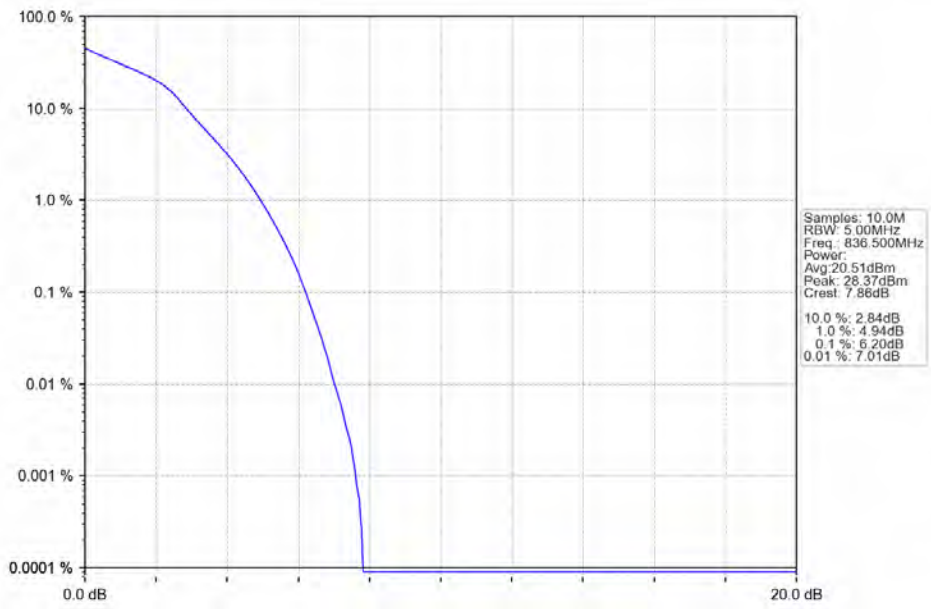

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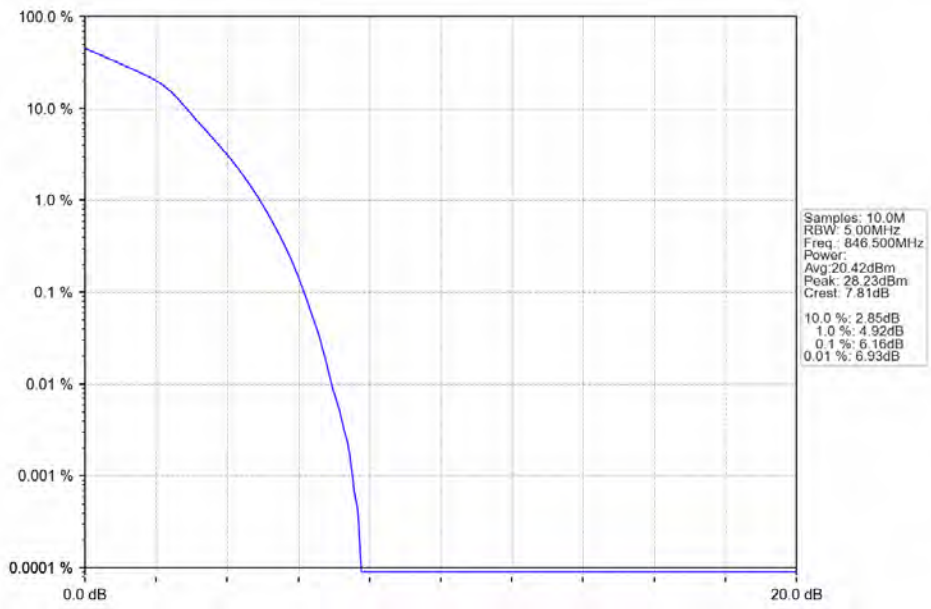

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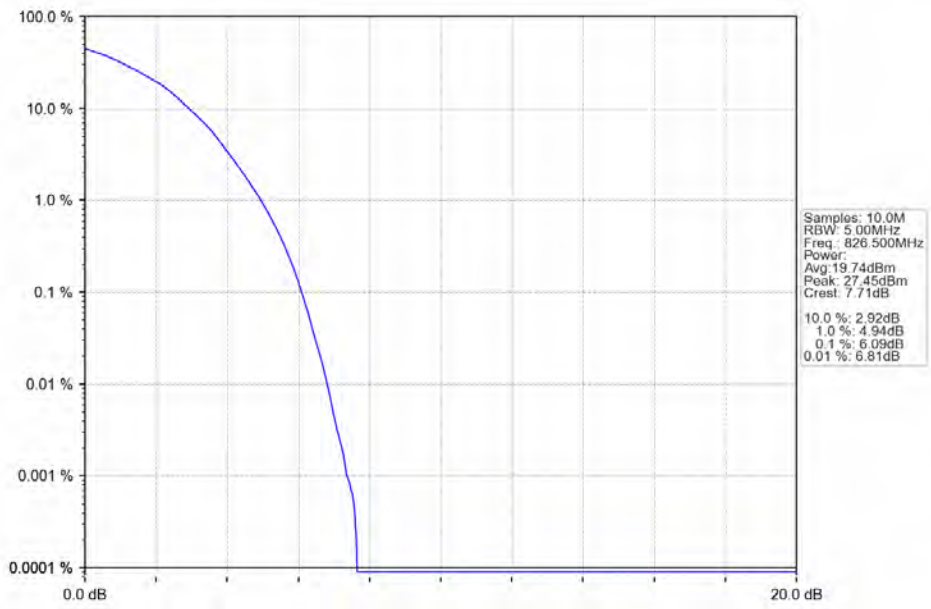
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



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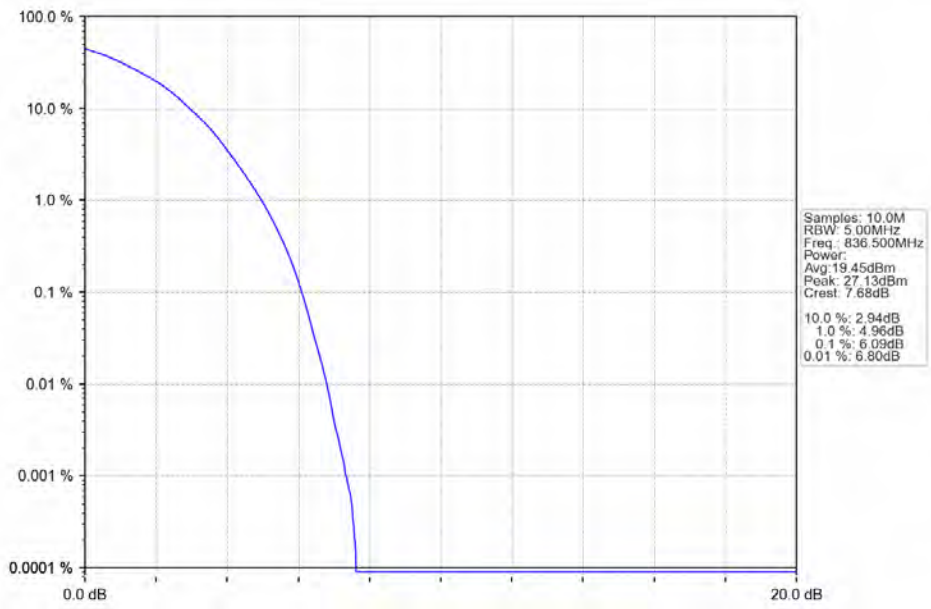

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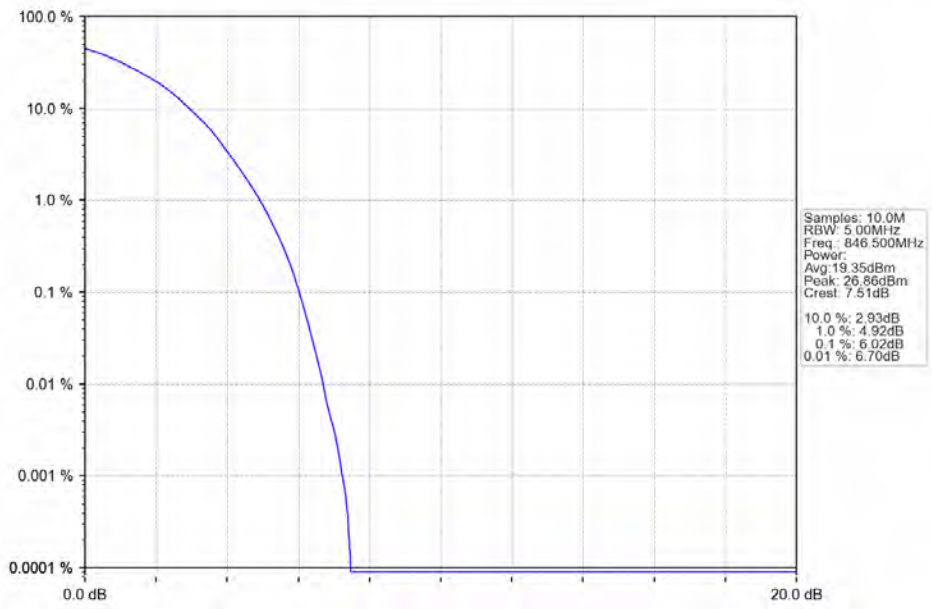

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4.4 B26b_10MHz

4.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.50	<=13	Pass
	836.5	50	0	5.54	<=13	Pass
	844	50	0	5.57	<=13	Pass
16QAM	829	50	0	6.19	<=13	Pass
	836.5	50	0	6.23	<=13	Pass
	844	50	0	6.26	<=13	Pass
64QAM	829	50	0	6.03	<=13	Pass
	836.5	50	0	6.10	<=13	Pass
	844	50	0	6.11	<=13	Pass

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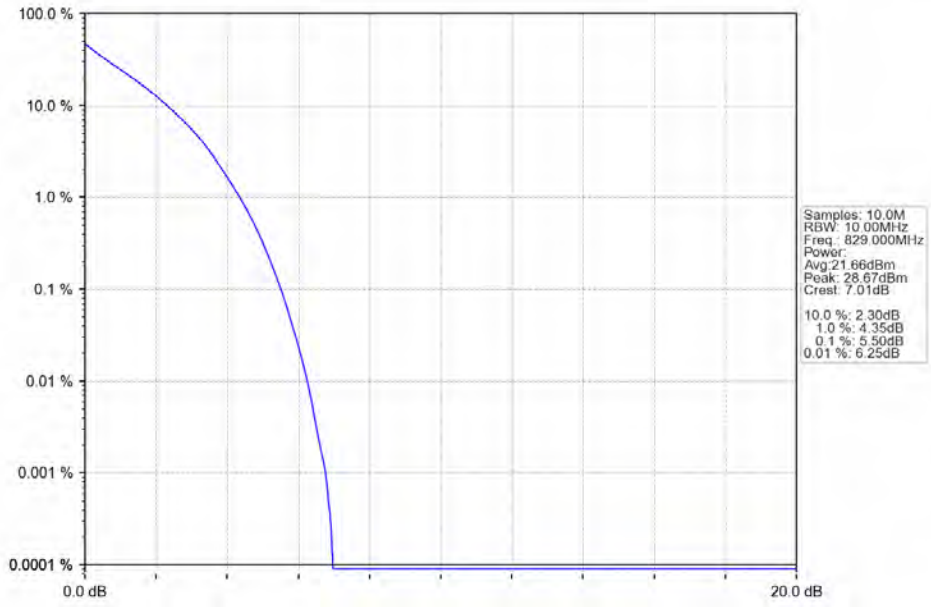
4.4.2 Test Graph

Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



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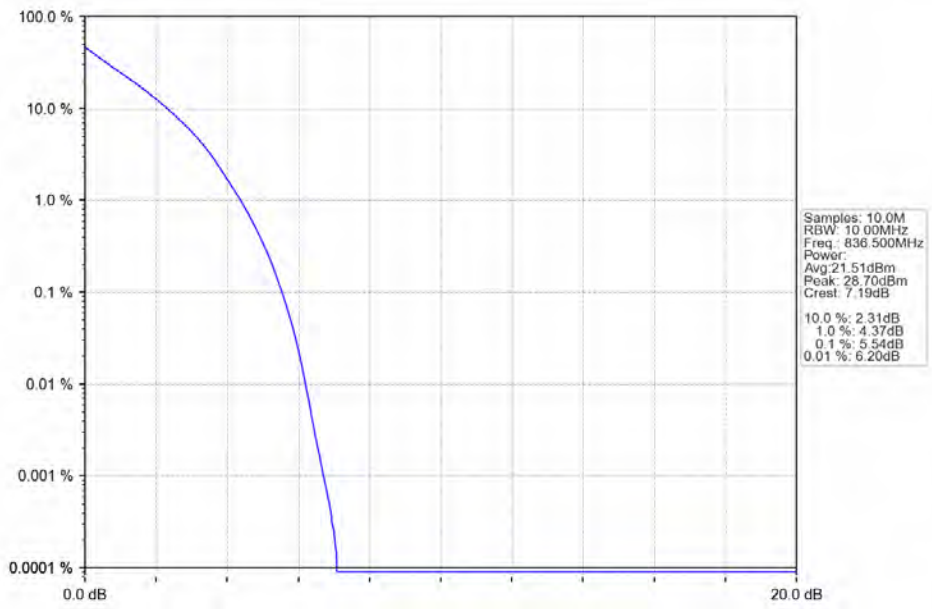

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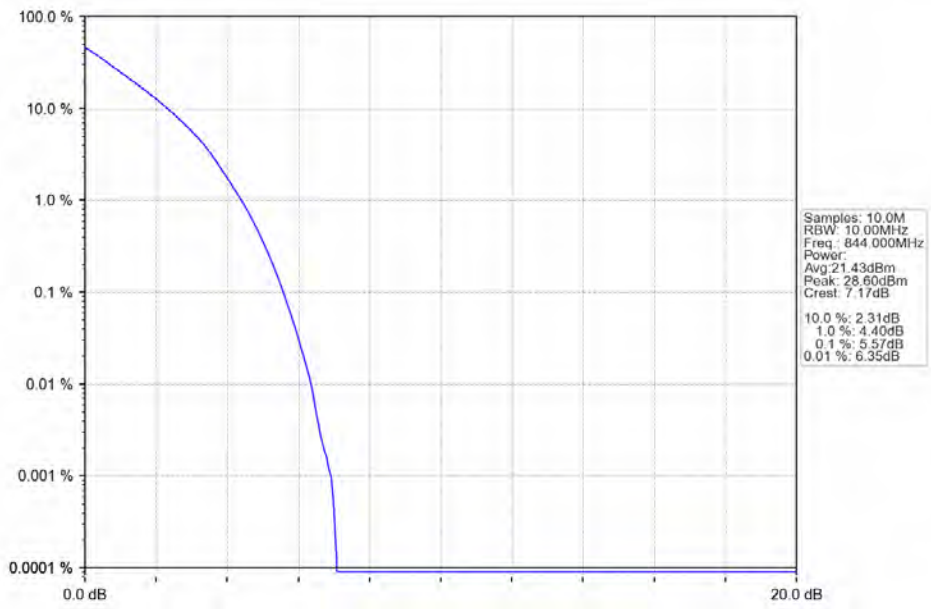

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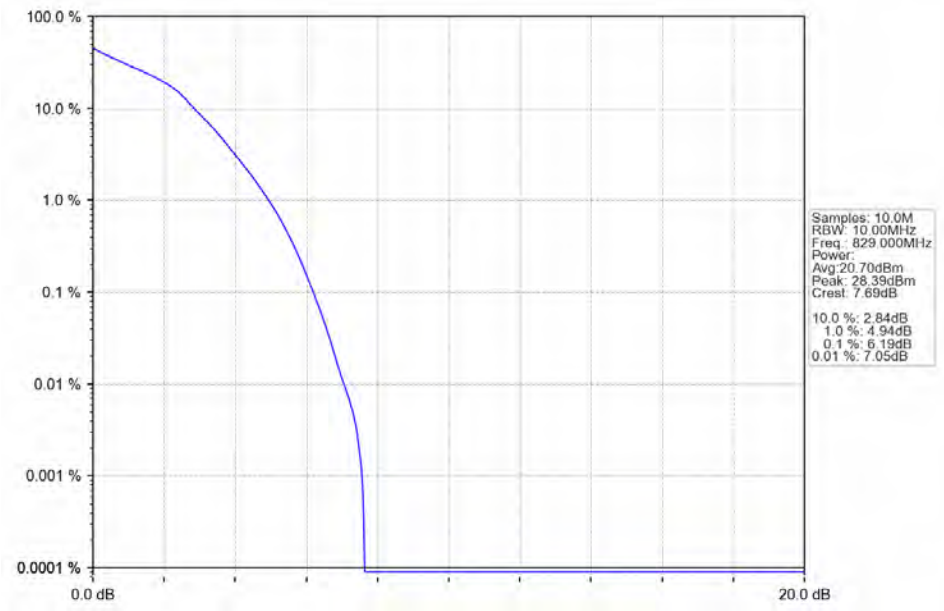

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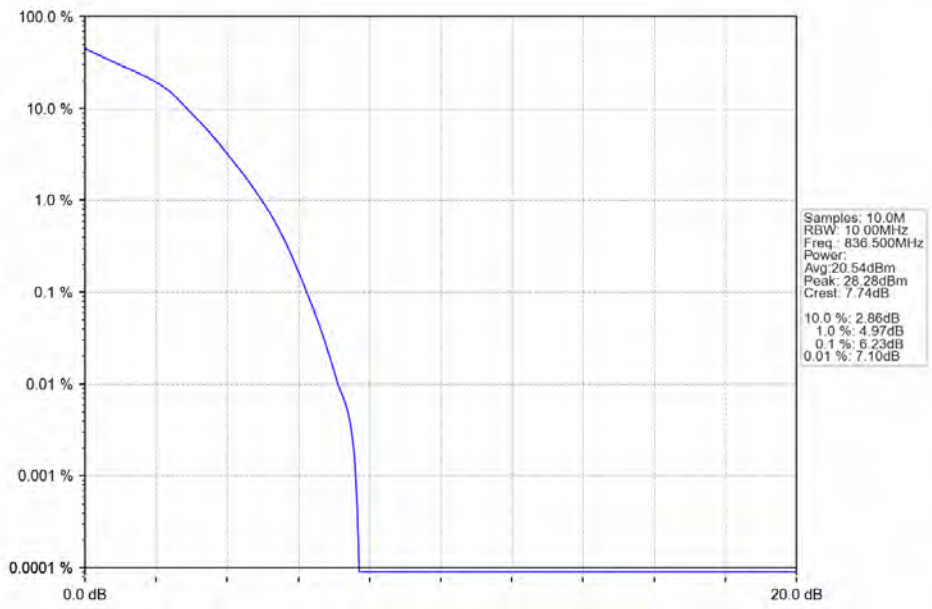

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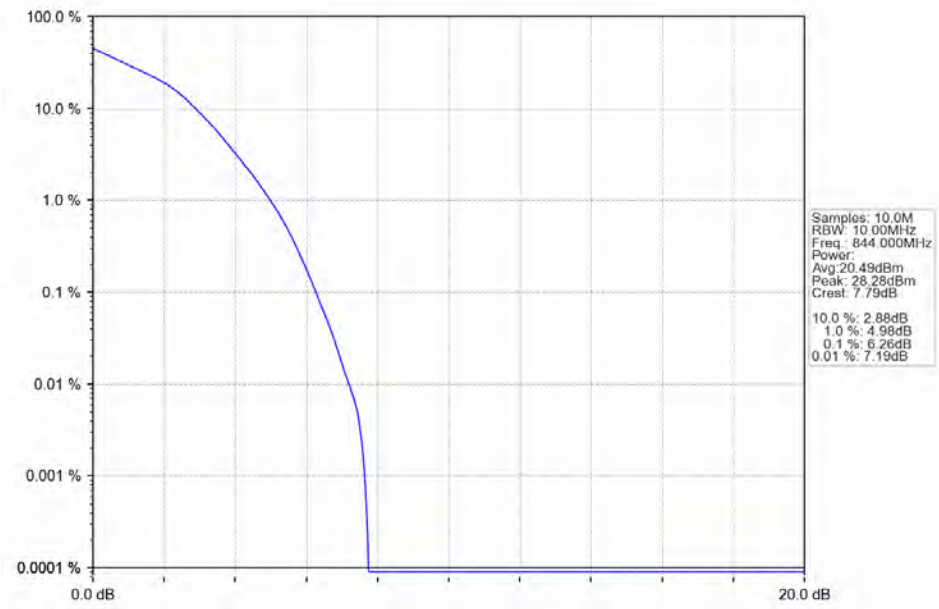

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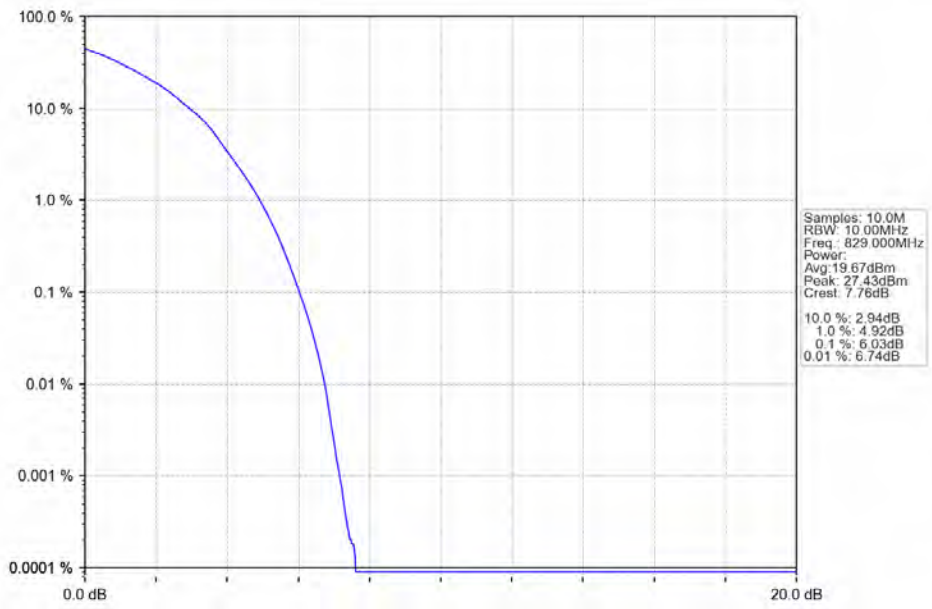

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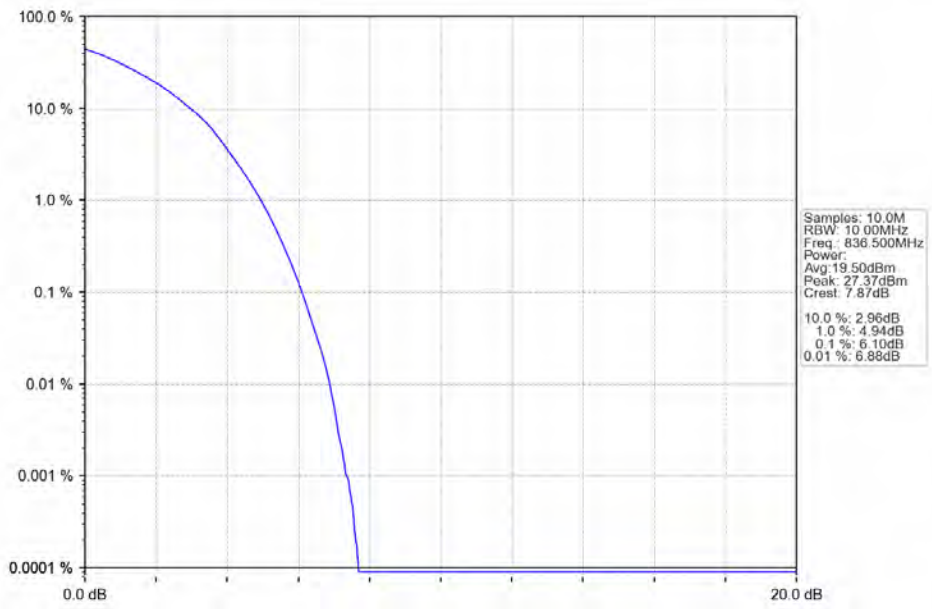

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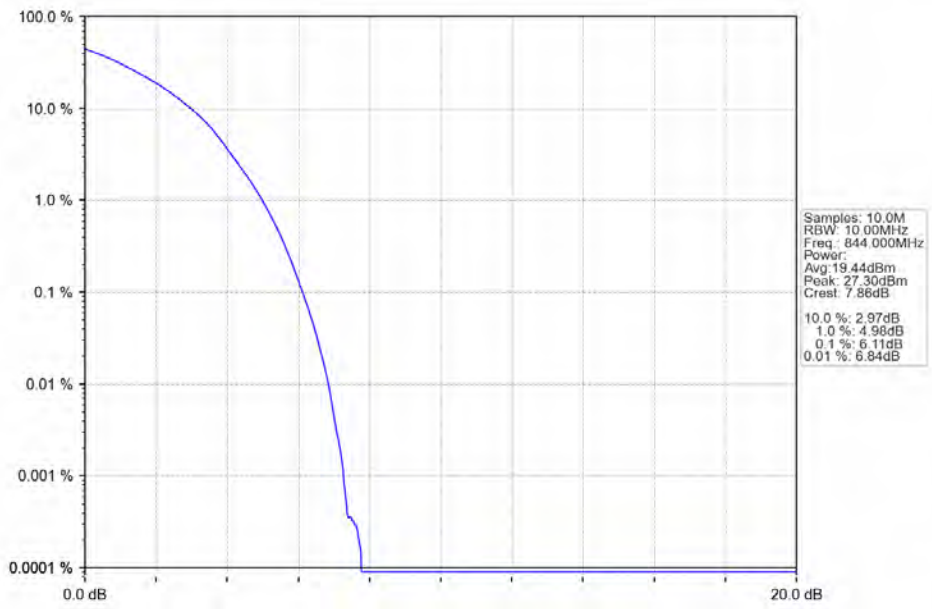

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5. Spurious Emission & Band Edges

5.1 B26b_1.4MHz

5.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
64QAM	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

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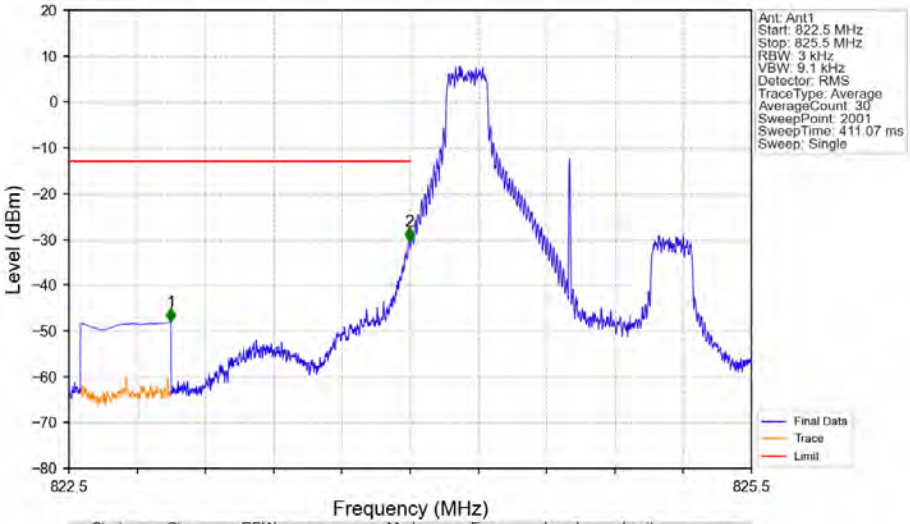
5.1.2 Test Graph

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.948	-48.07	-13	Pass
823	824	0.003	/	2	823.997	-30.47	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

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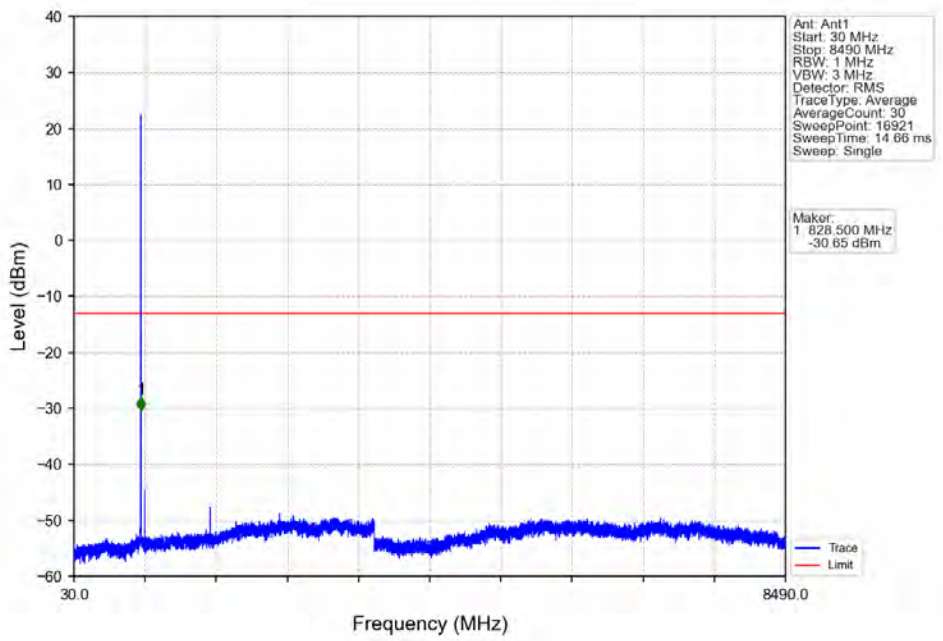
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



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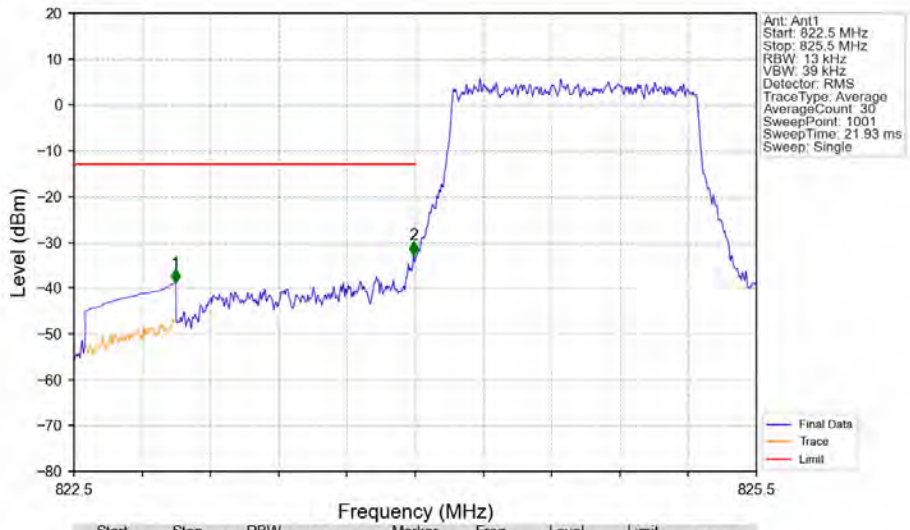
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-38.96	-13	Pass
823	824	0.013	/	2	823.994	-32.82	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

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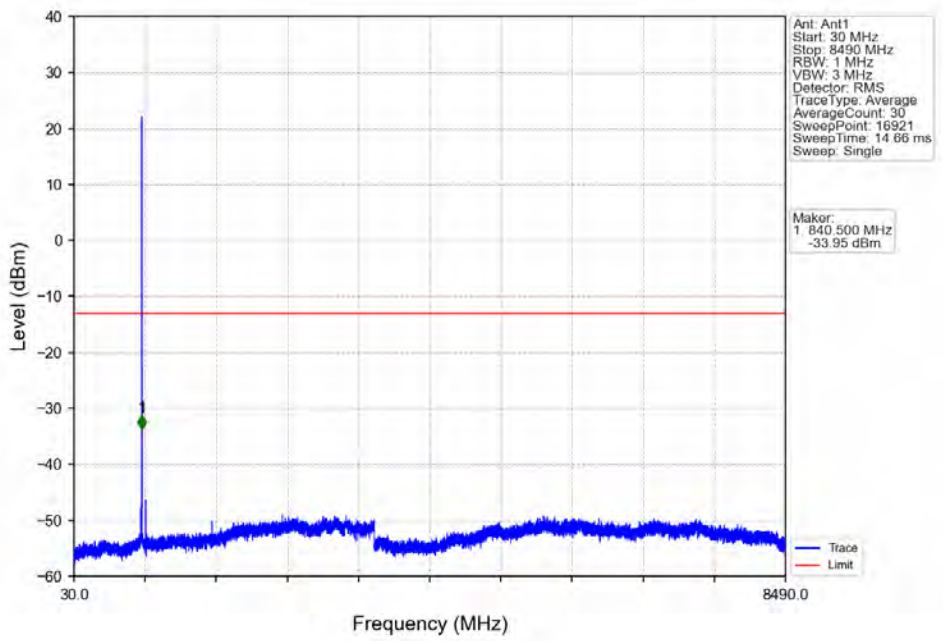
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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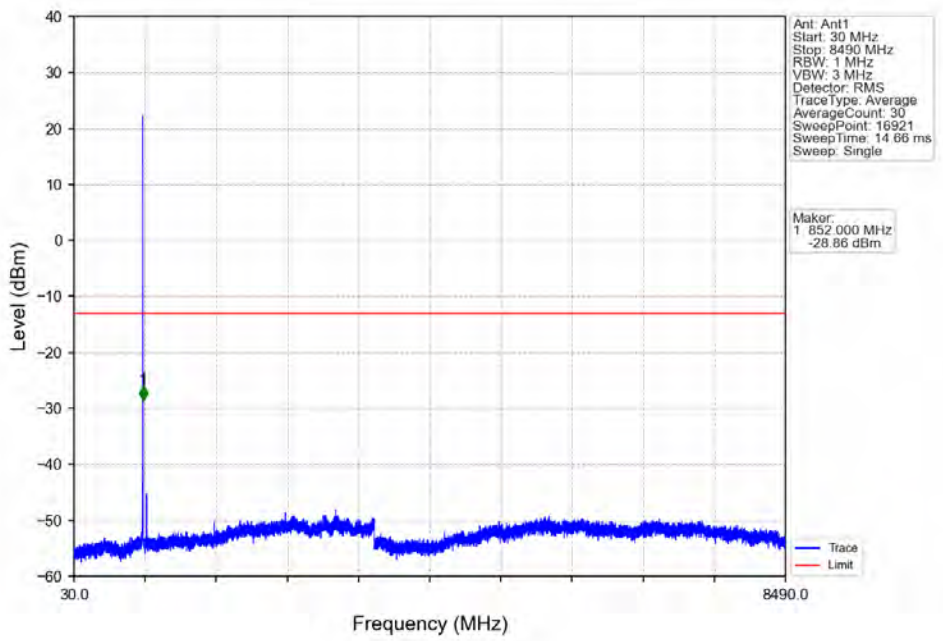
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV



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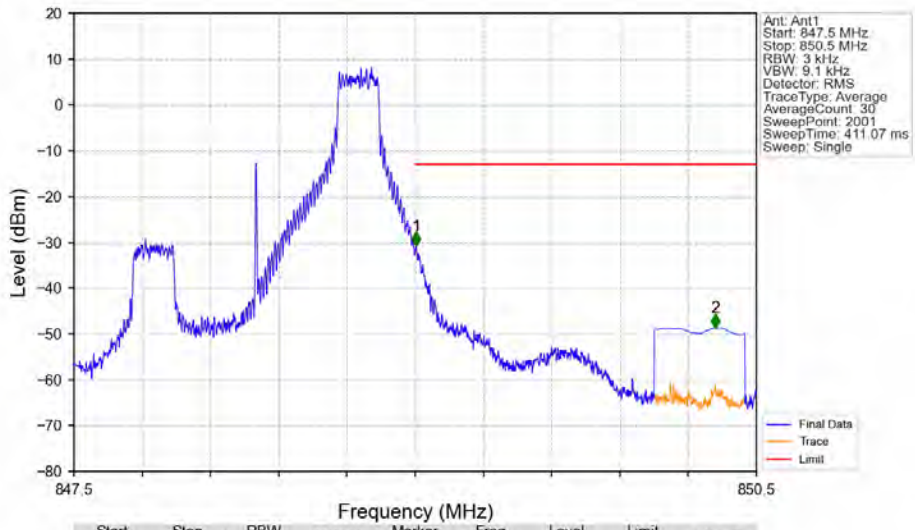

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-30.84	-13	Pass
850	850.5	0.1	CHP	2	850.318	-48.71	-13	Pass

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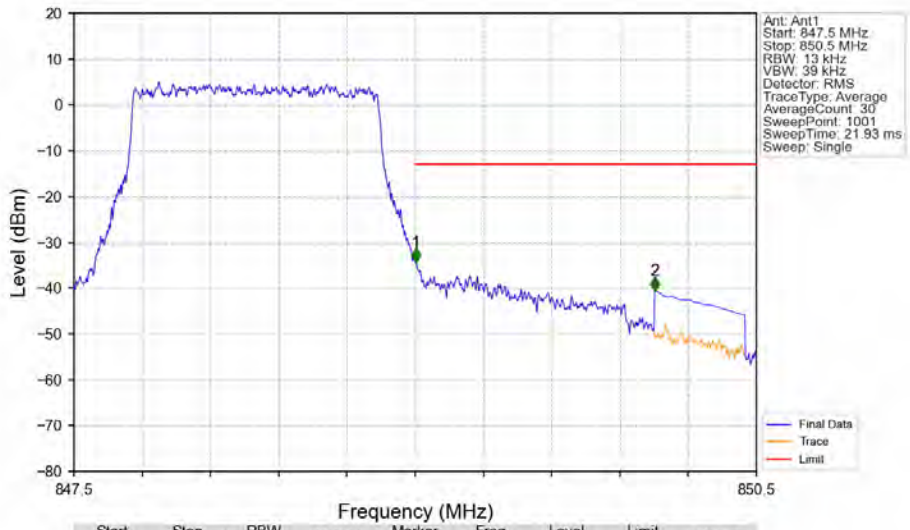

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.003	-34.39	-13	Pass
850	850.5	0.1	CHP	2	850.053	-40.61	-13	Pass

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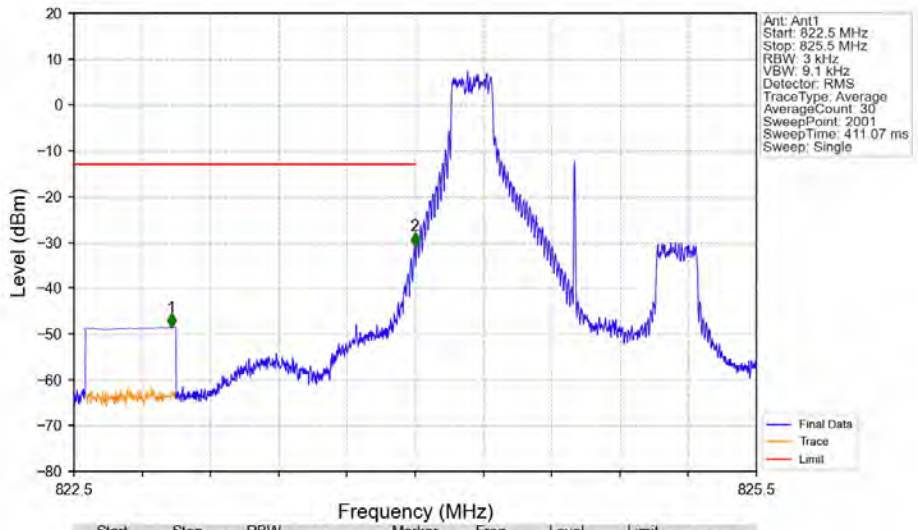

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.928	-48.56	-13	Pass
823	824	0.003	/	2	823.999	-30.91	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

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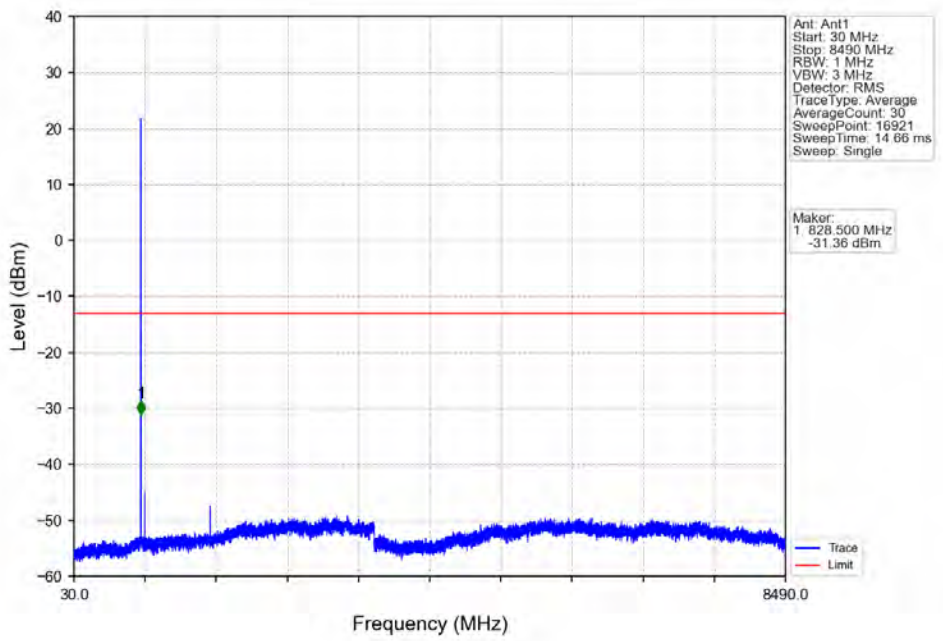

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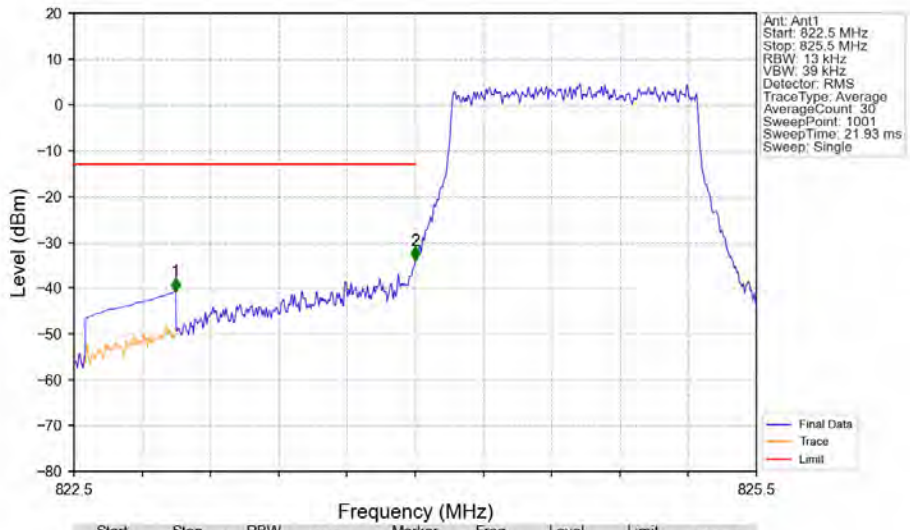

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-40.78	-13	Pass
823	824	0.013	/	2	824.000	-34.03	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

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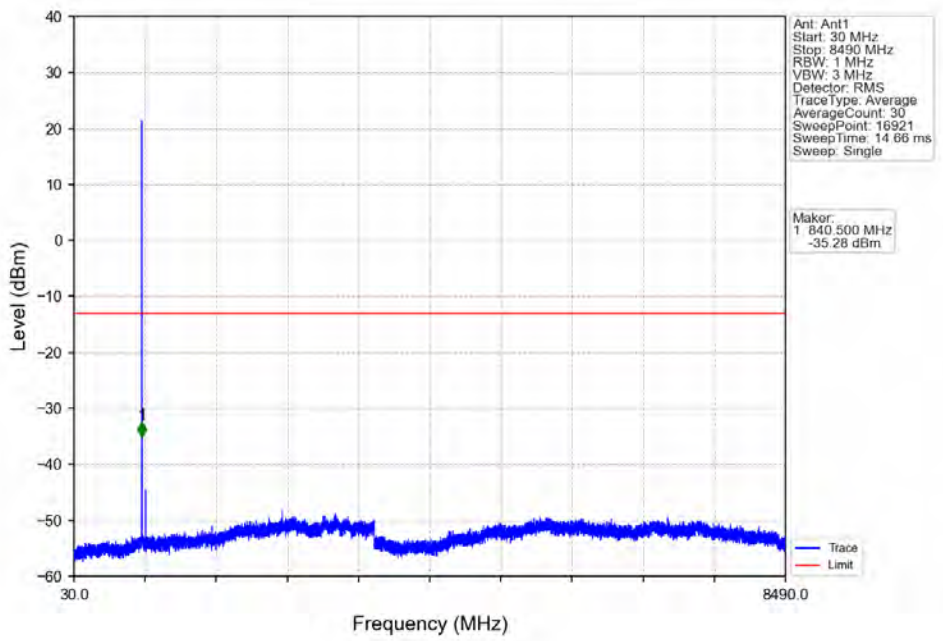

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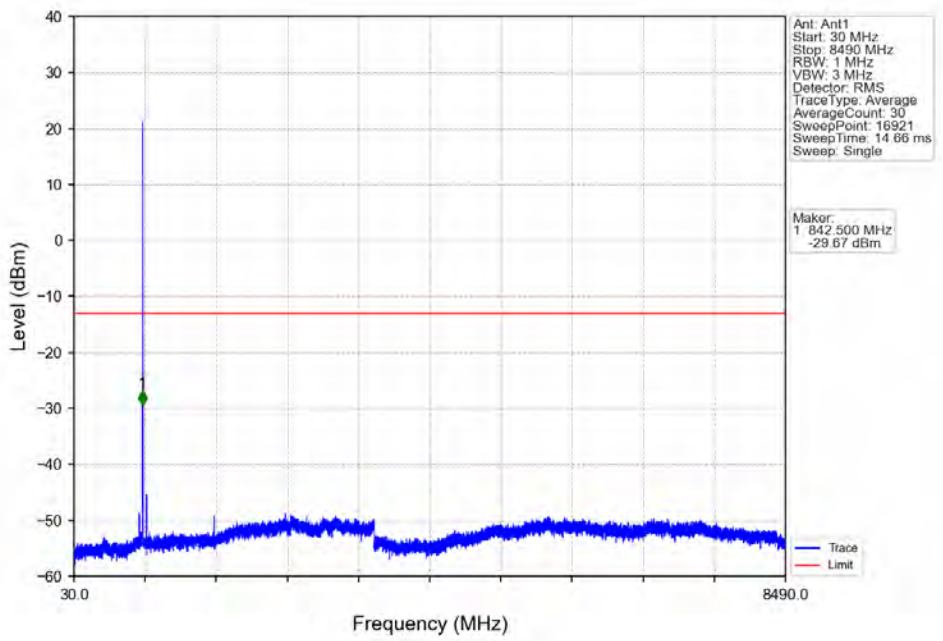
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



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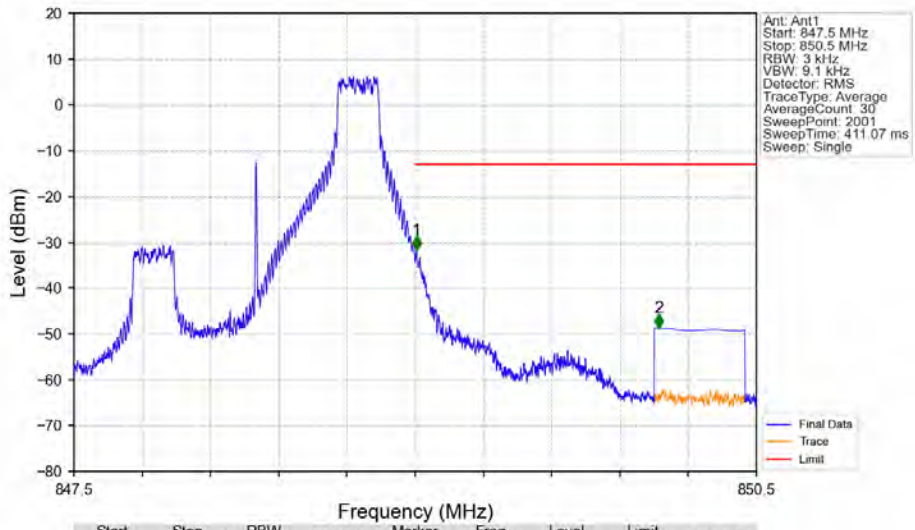
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.006	-31.74	-13	Pass
850	850.5	0.1	CHP	2	850.071	-48.71	-13	Pass

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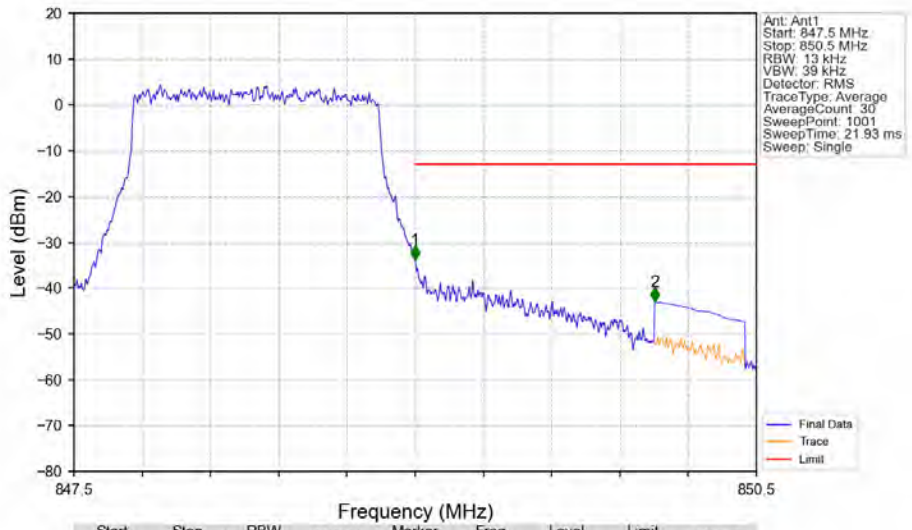
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.000	-33.85	-13	Pass
850	850.5	0.1	CHP	2	850.053	-43.01	-13	Pass

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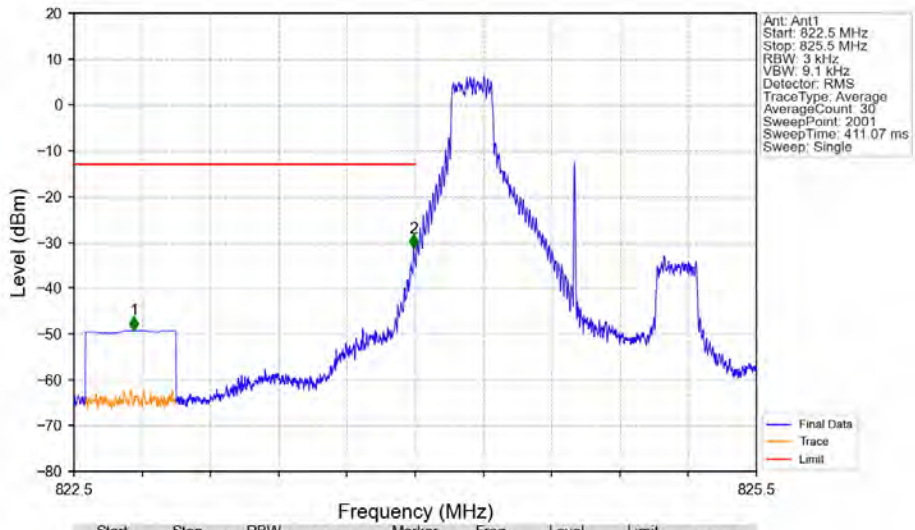

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.764	-49.24	-13	Pass
823	824	0.003	/	2	823.994	-31.38	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

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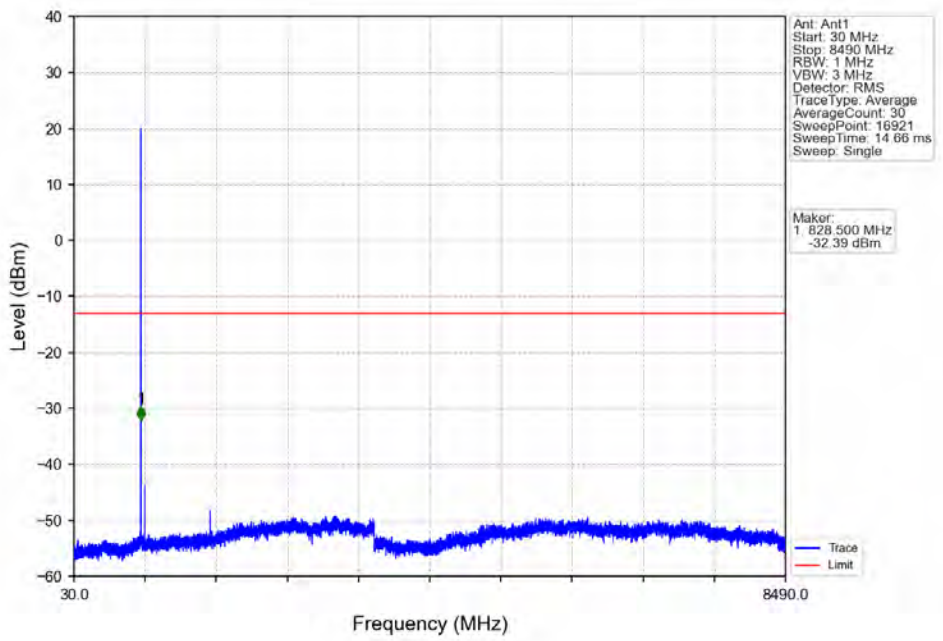

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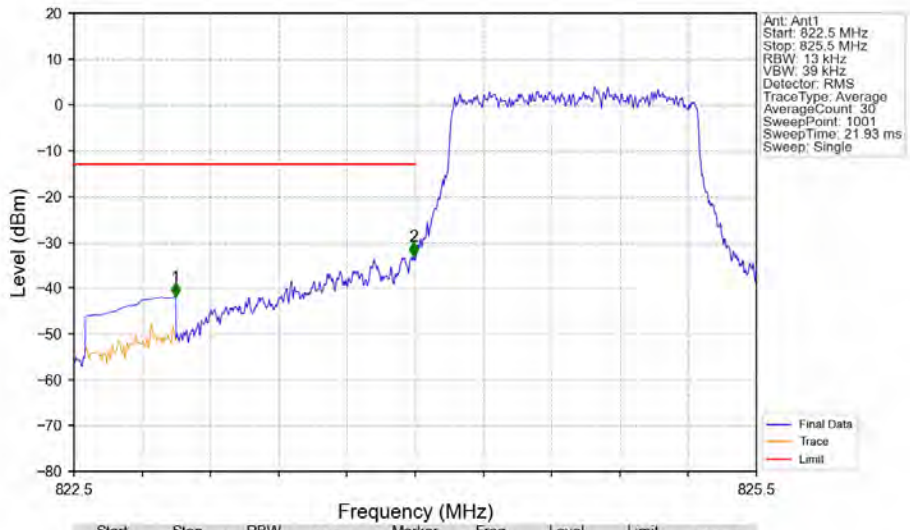

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-41.86	-13	Pass
823	824	0.013	/	2	823.994	-33.09	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

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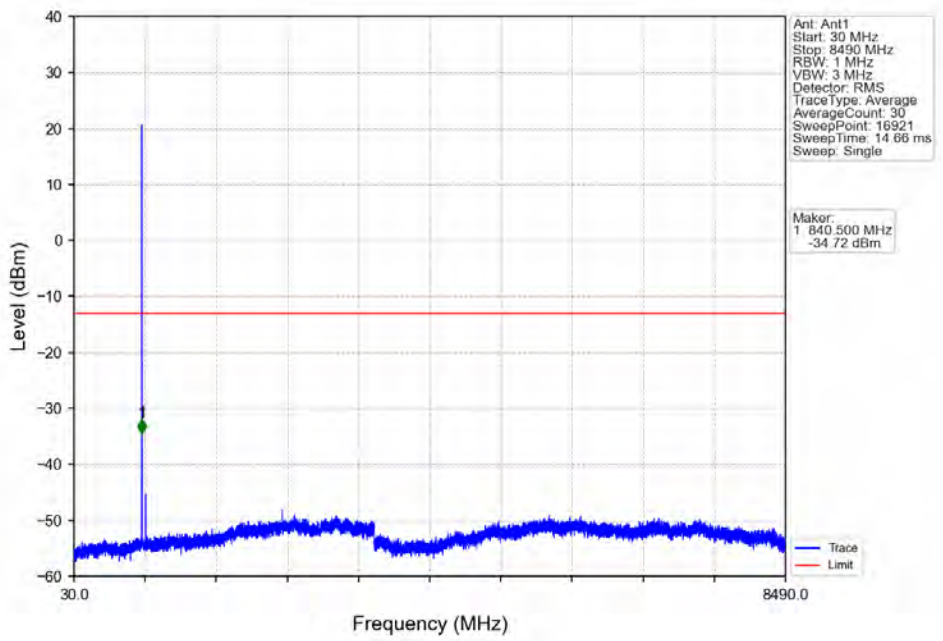

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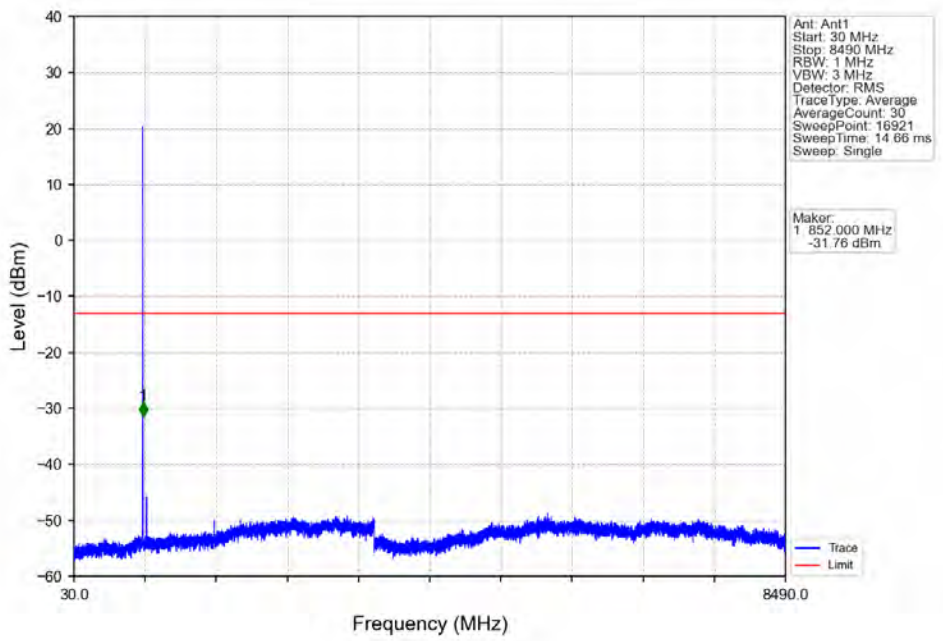

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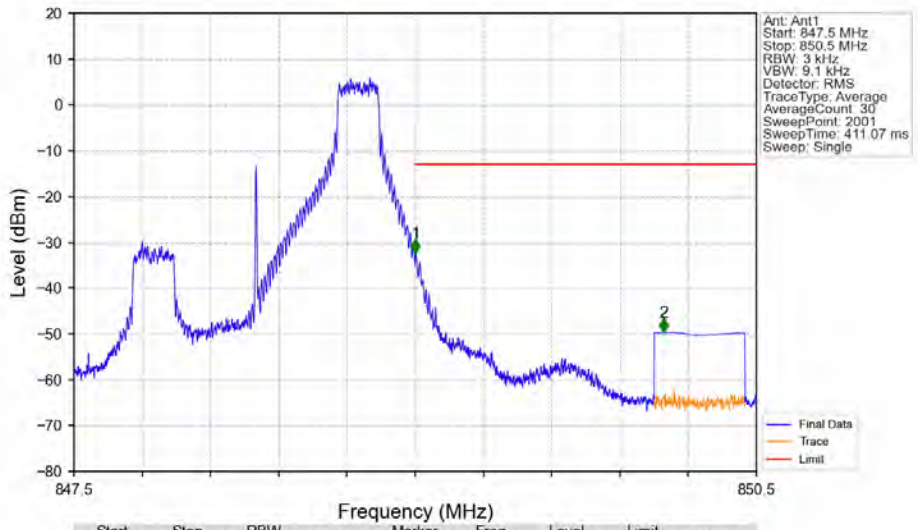

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-32.39	-13	Pass
850	850.5	0.1	CHP	2	850.092	-49.67	-13	Pass

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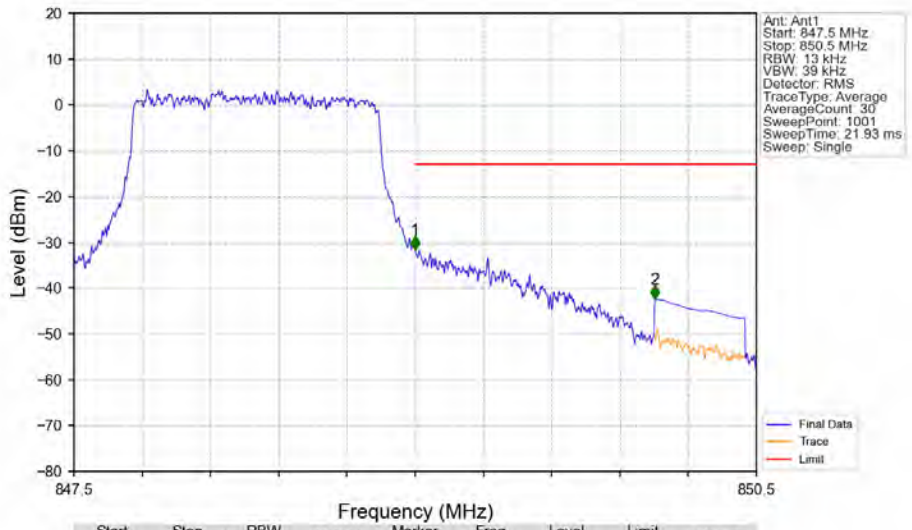

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.000	-31.62	-13	Pass
850	850.5	0.1	CHP	2	850.053	-42.47	-13	Pass

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5.2 B26b_3MHz

5.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
64QAM	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

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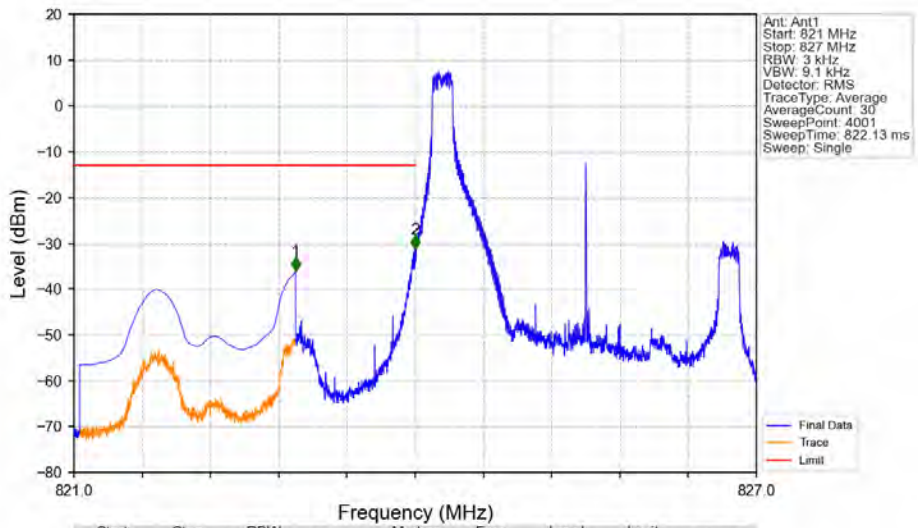
5.2.2 Test Graph

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-36.03	-13	Pass
823	824	0.003	/	2	824.000	-31.38	-13	Pass
824	827	0.003	/	/	/	/	/	/

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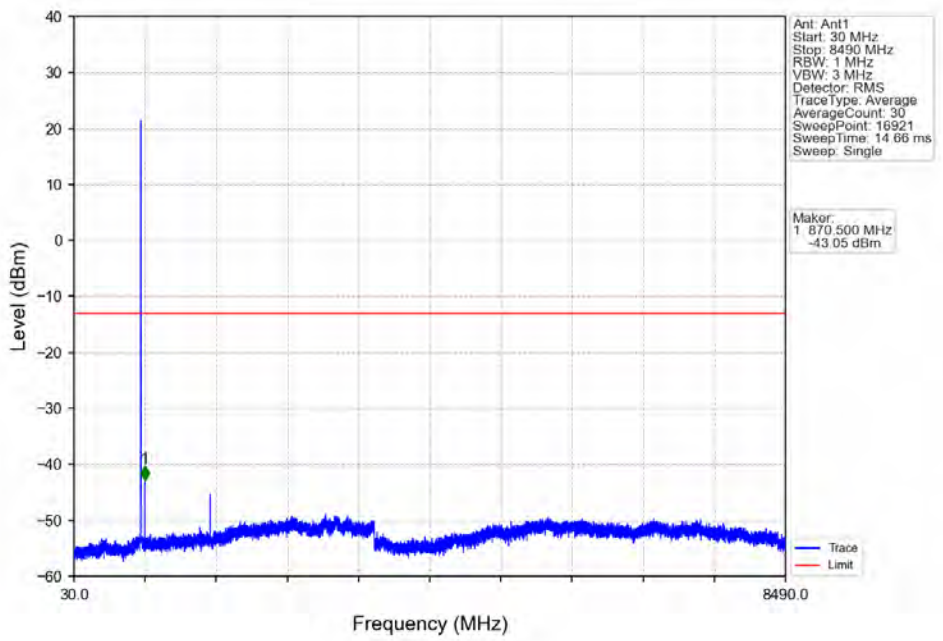
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV



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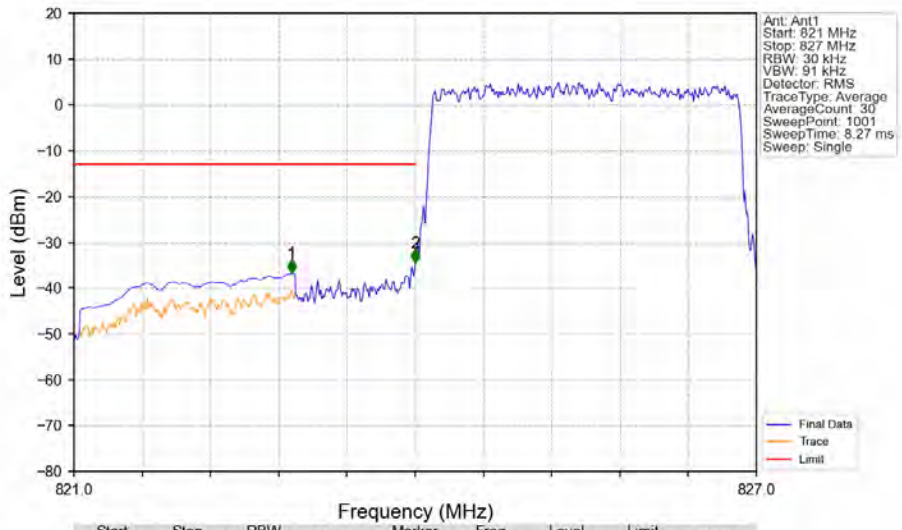

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.914	-36.83	-13	Pass
823	824	0.03	/	2	824.000	-34.54	-13	Pass
824	827	0.03	/	/	/	/	/	/

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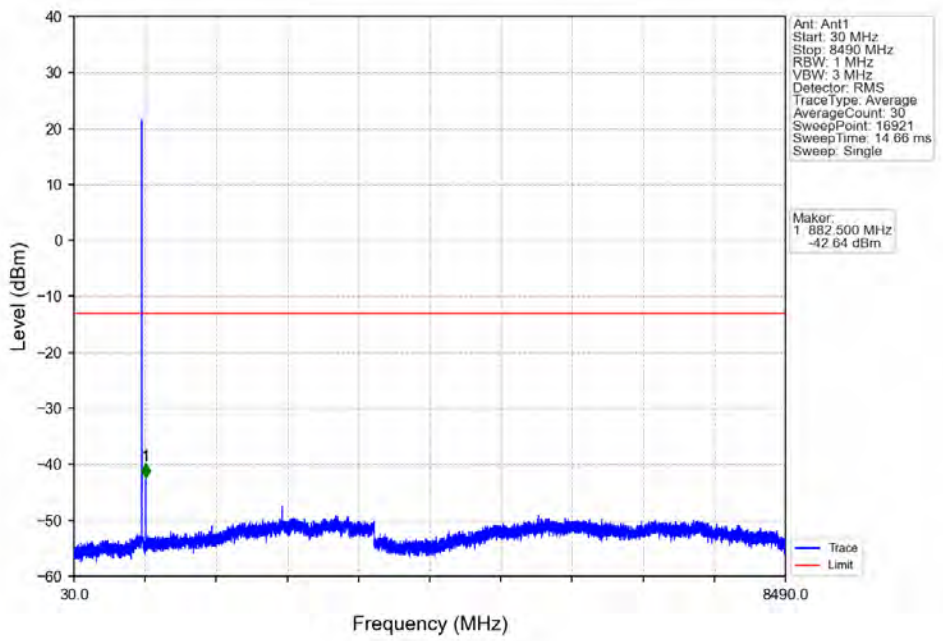

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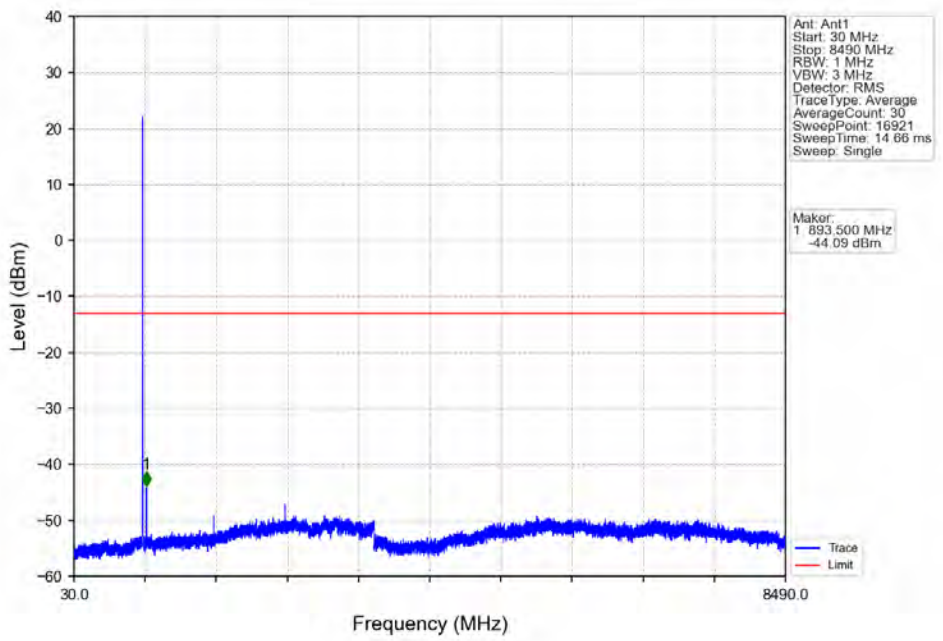
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



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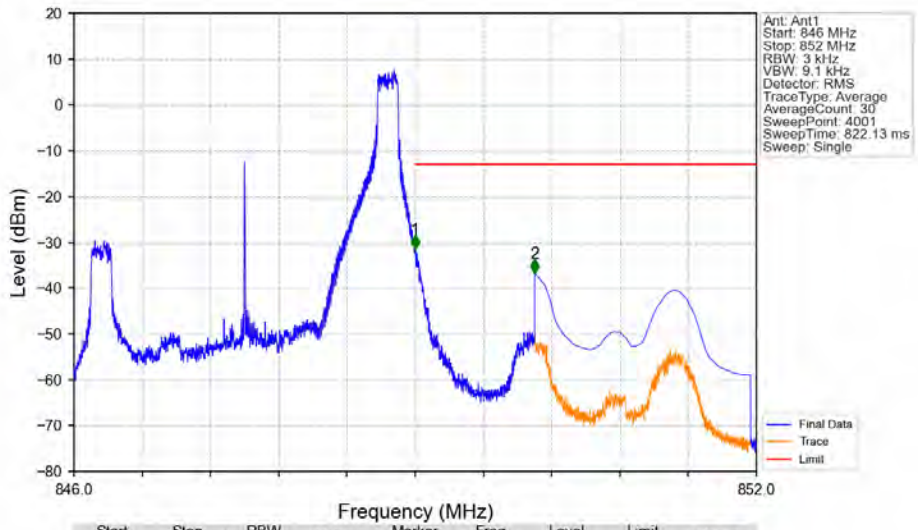

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-31.47	-13	Pass
850	852	0.1	CHP	2	850.052	-36.84	-13	Pass

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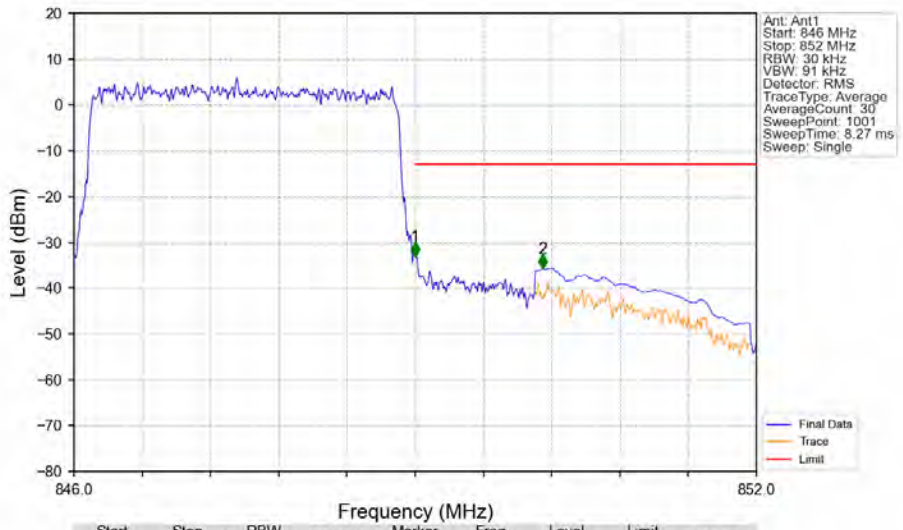

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.000	-33.14	-13	Pass
850	852	0.1	CHP	2	850.122	-35.72	-13	Pass

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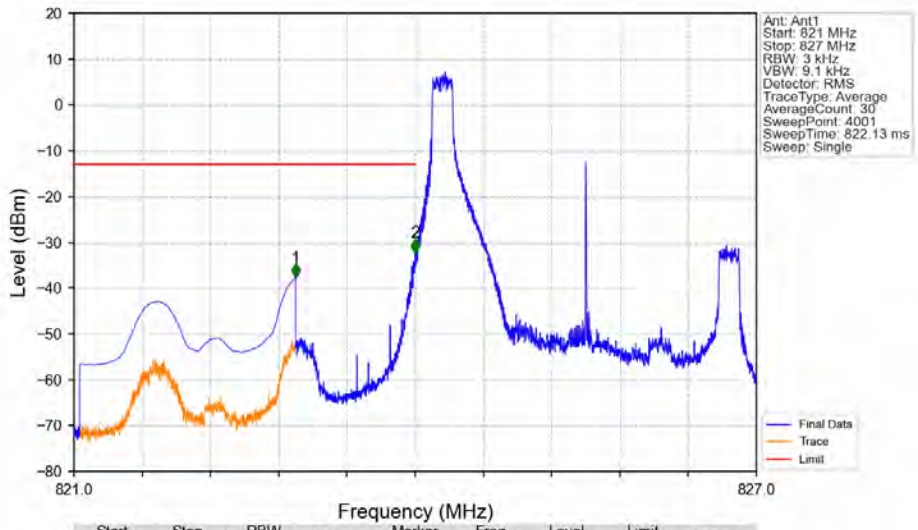

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-37.70	-13	Pass
823	824	0.003	/	2	824.000	-32.30	-13	Pass
824	827	0.003	/	/	/	/	/	/

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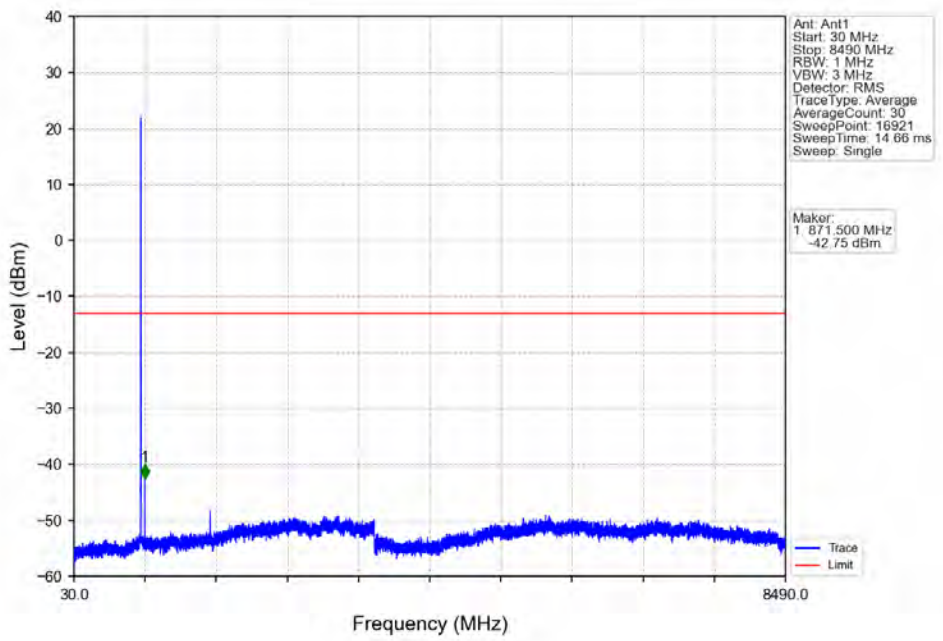

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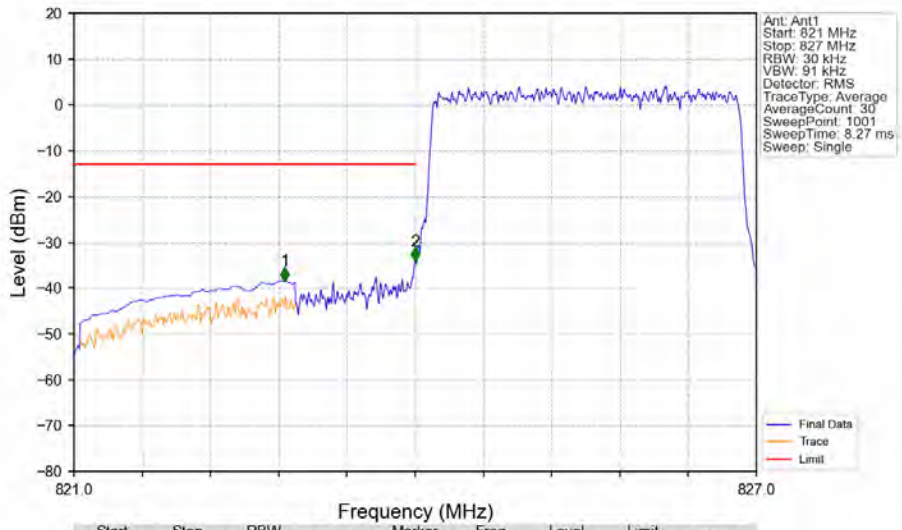

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.854	-38.46	-13	Pass
823	824	0.03	/	2	824.000	-34.19	-13	Pass
824	827	0.03	/	/	/	/	/	/

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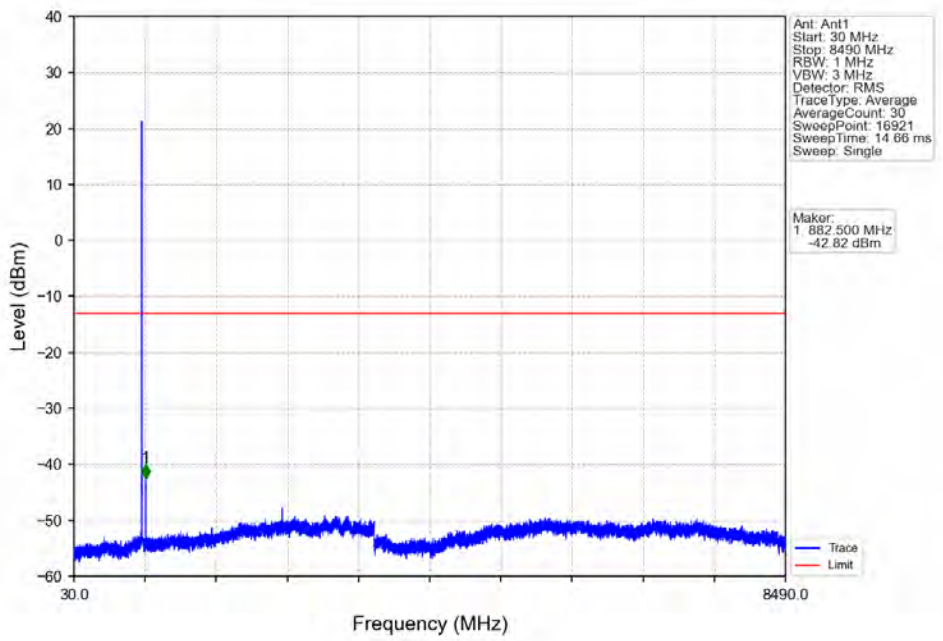

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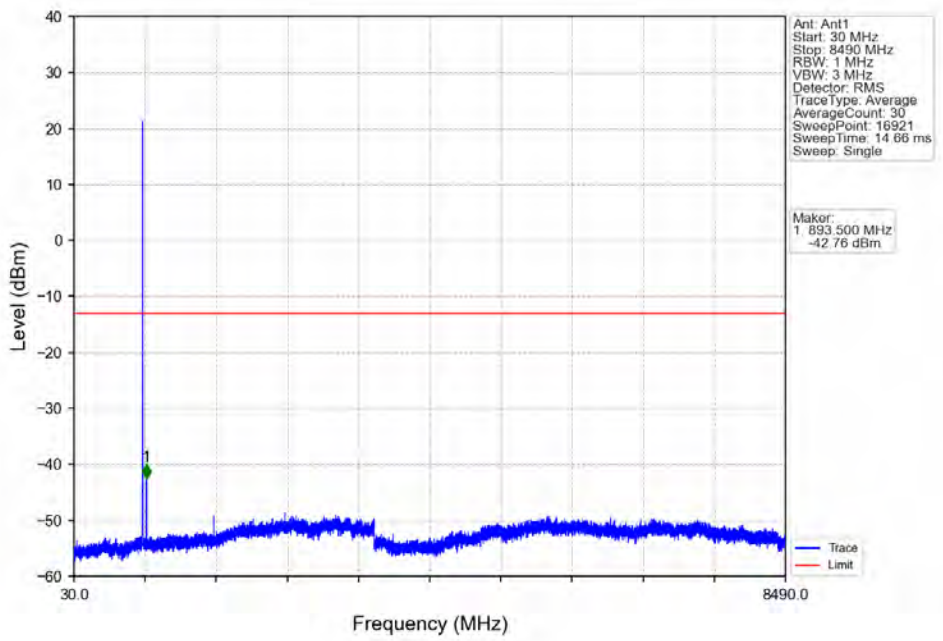

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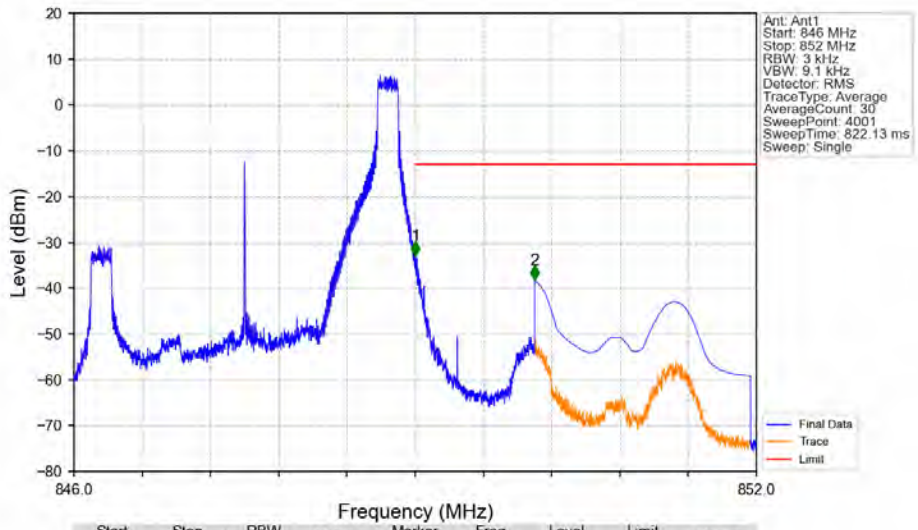

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.003	-32.94	-13	Pass
850	852	0.1	CHP	2	850.052	-38.23	-13	Pass

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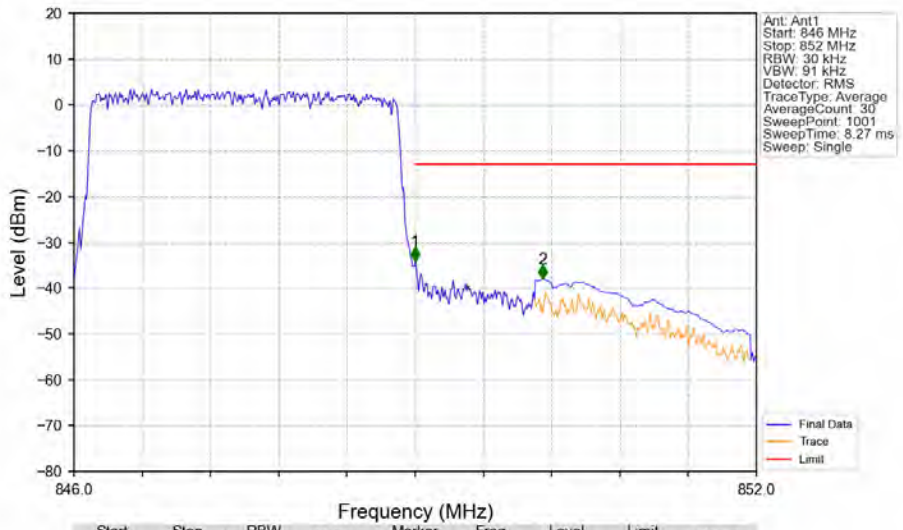

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.000	-34.20	-13	Pass
850	852	0.1	CHP	2	850.122	-38.06	-13	Pass

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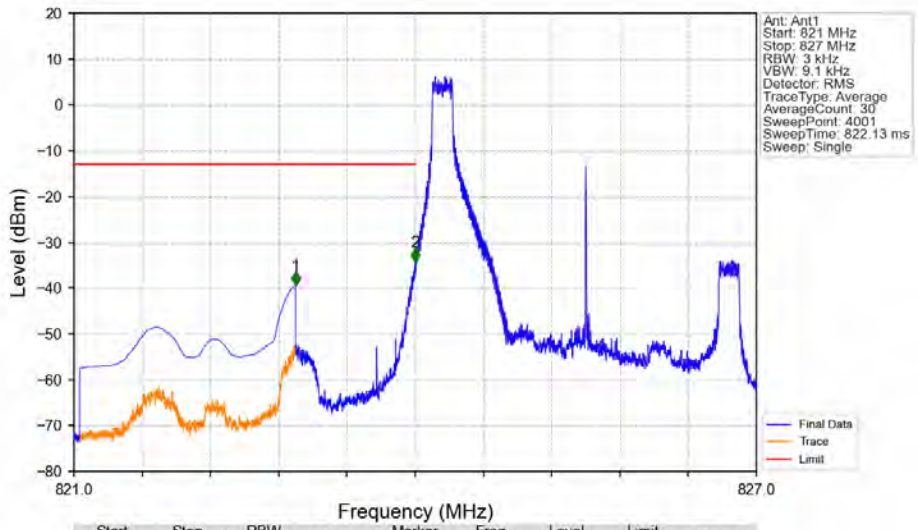
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-39.43	-13	Pass
823	824	0.003	/	2	824.000	-34.40	-13	Pass
824	827	0.003	/	/	/	/	/	/

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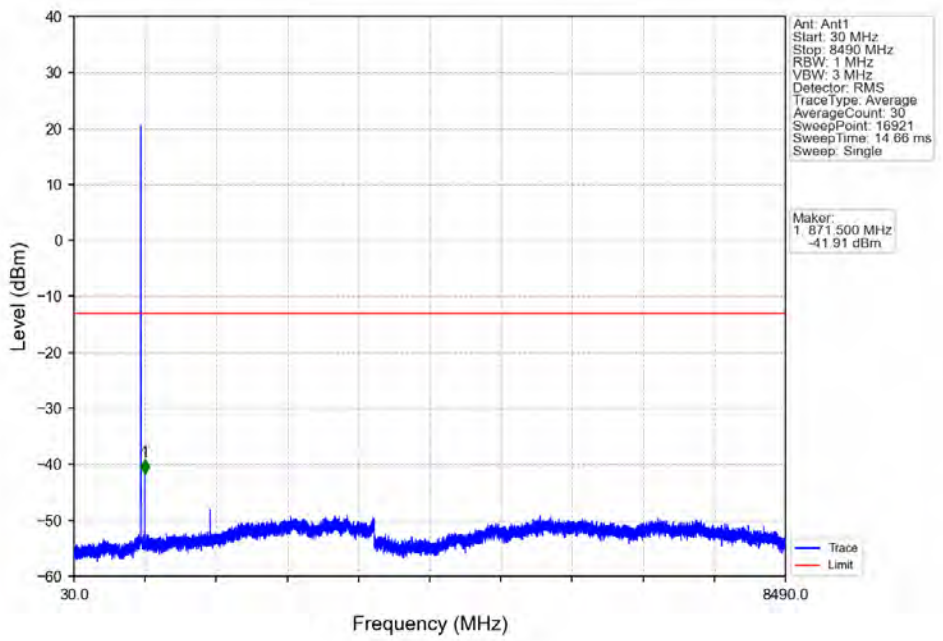

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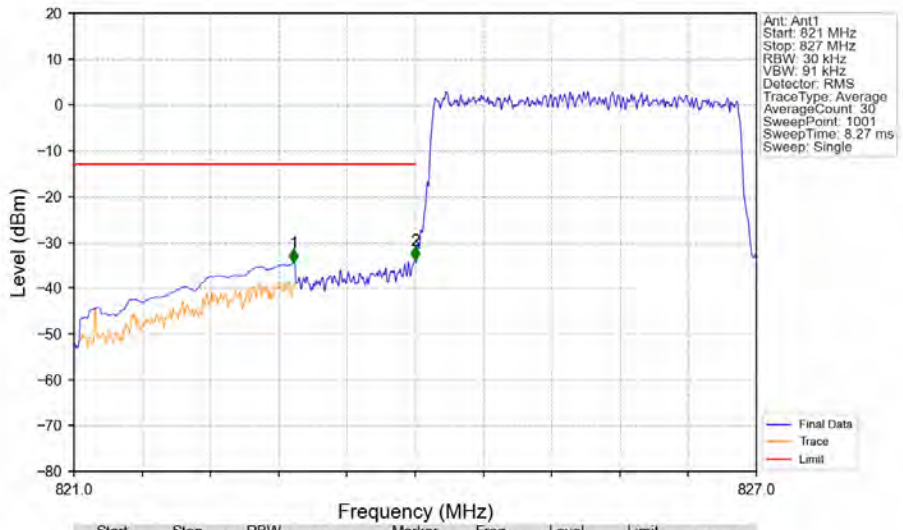
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.932	-34.53	-13	Pass
823	824	0.03	/	2	824.000	-34.01	-13	Pass
824	827	0.03	/	/	/	/	/	/

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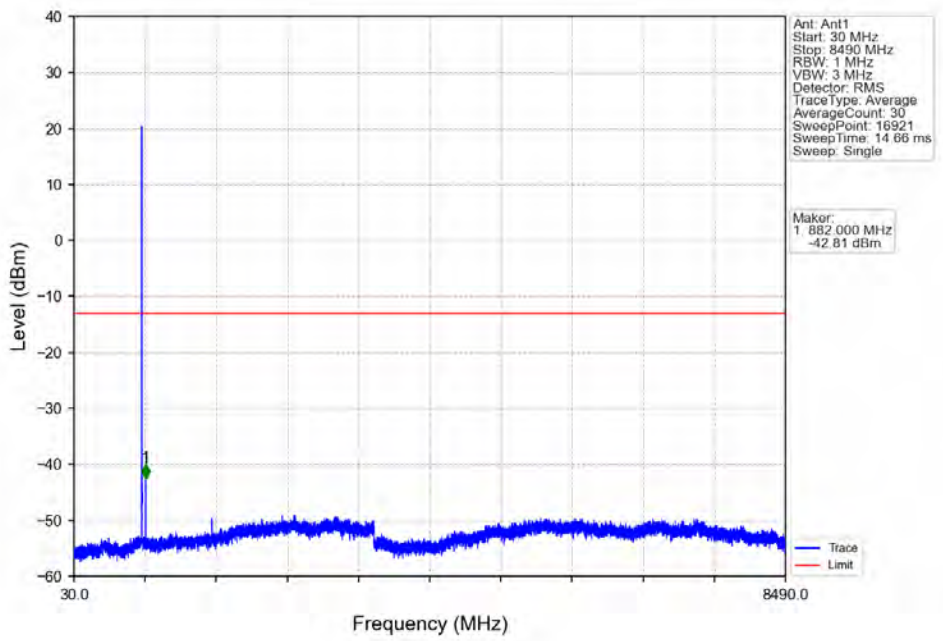
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



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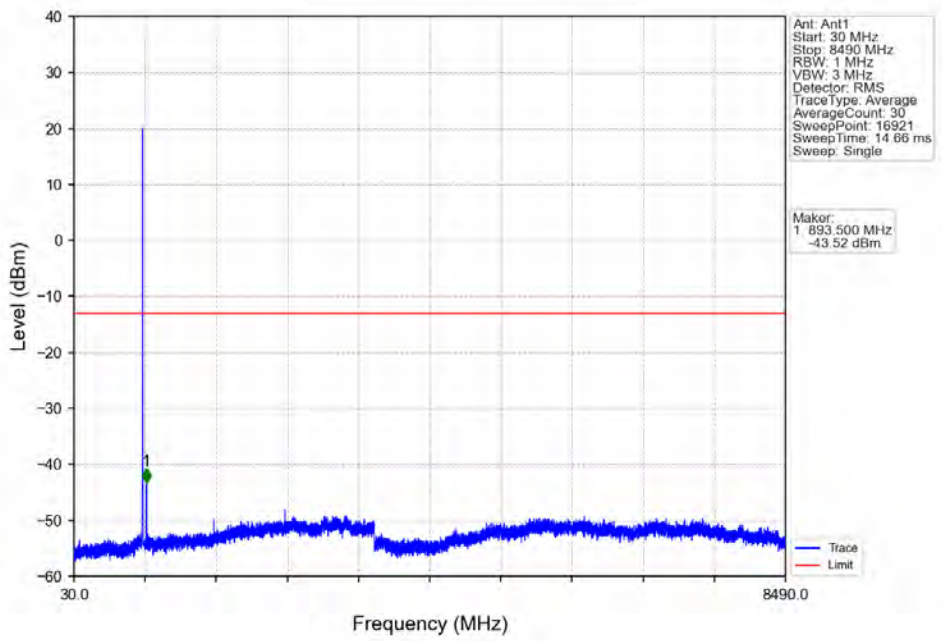
Band26b_3MHz_64QAM_HCH_847.5MHz_RB_1_0_NTNV



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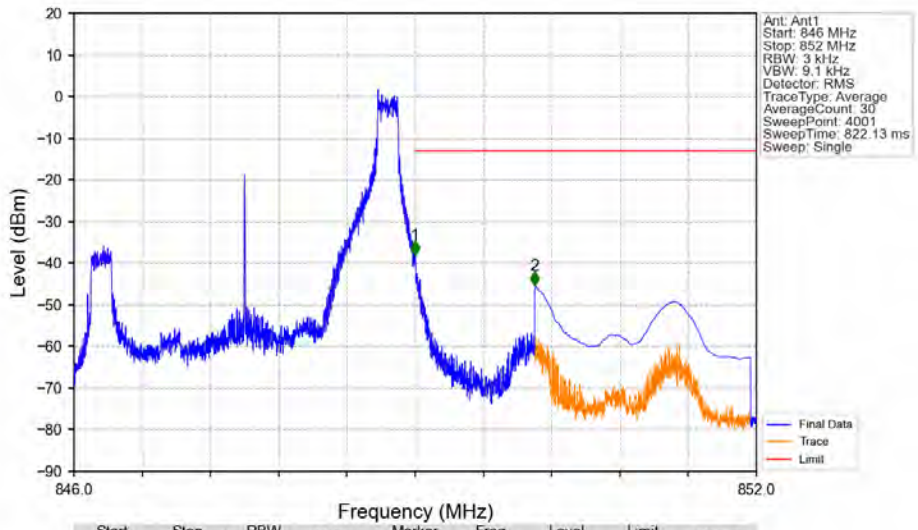
Band26b_3MHz_64QAM_HCH_847.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-37.97	-13	Pass
850	852	0.1	CHP	2	850.052	-45.45	-13	Pass

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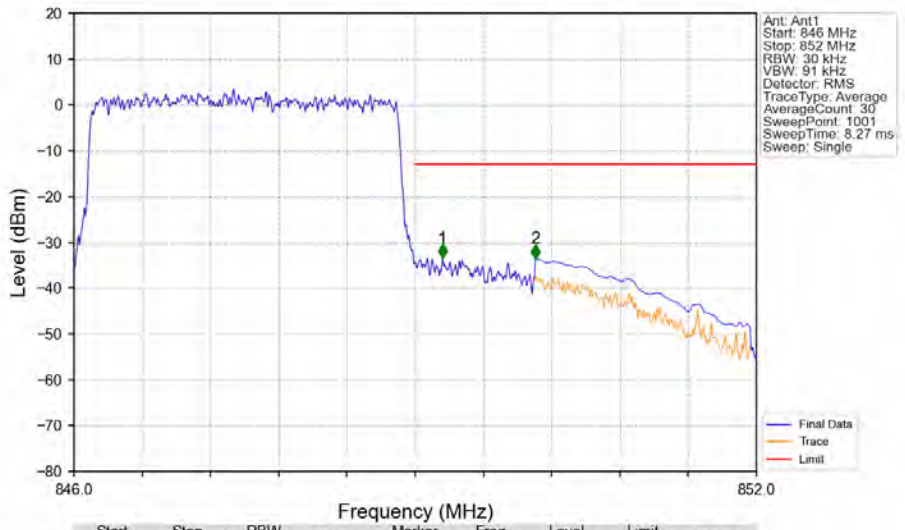

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.240	-33.45	-13	Pass
850	852	0.1	CHP	2	850.056	-33.55	-13	Pass

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5.3 B26b_5MHz

5.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	846.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
16QAM	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	846.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
64QAM	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	846.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

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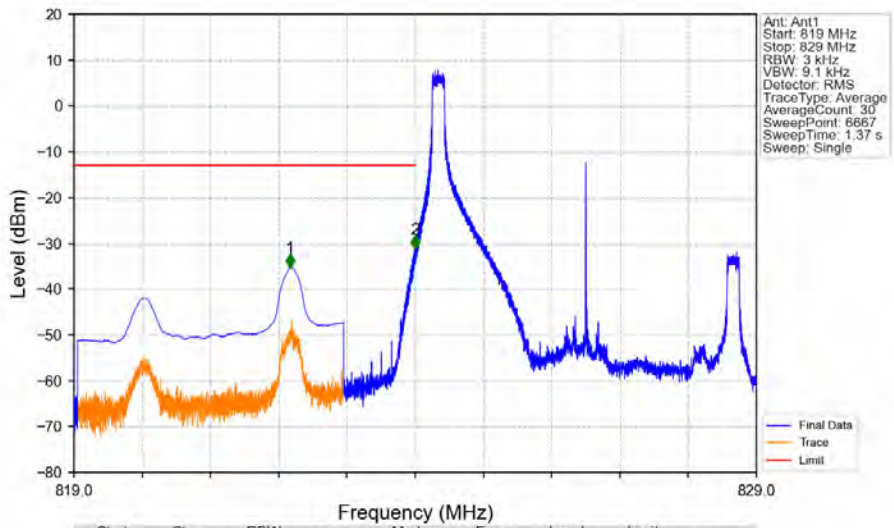
5.3.2 Test Graph

Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.162	-35.37	-13	Pass
823	824	0.003	/	2	824.000	-31.39	-13	Pass
824	829	0.003	/	/	/	/	/	/

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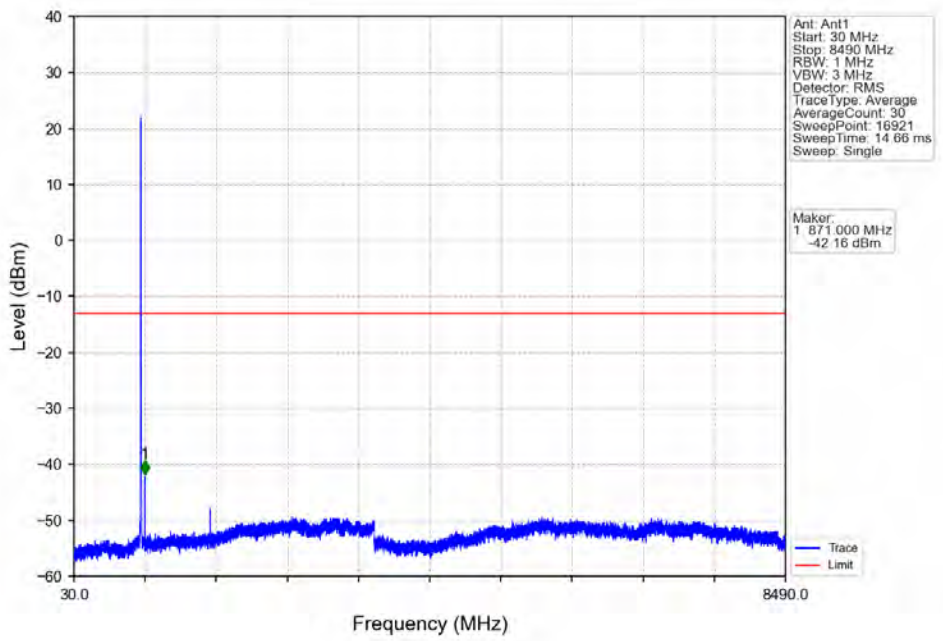
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



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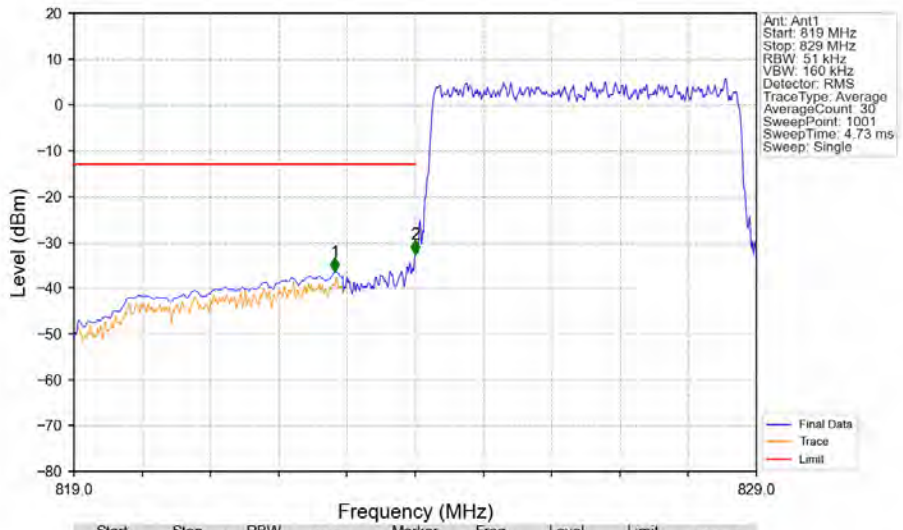

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.820	-36.40	-13	Pass
823	824	0.051	/	2	824.000	-32.57	-13	Pass
824	829	0.051	/	/	/	/	/	/

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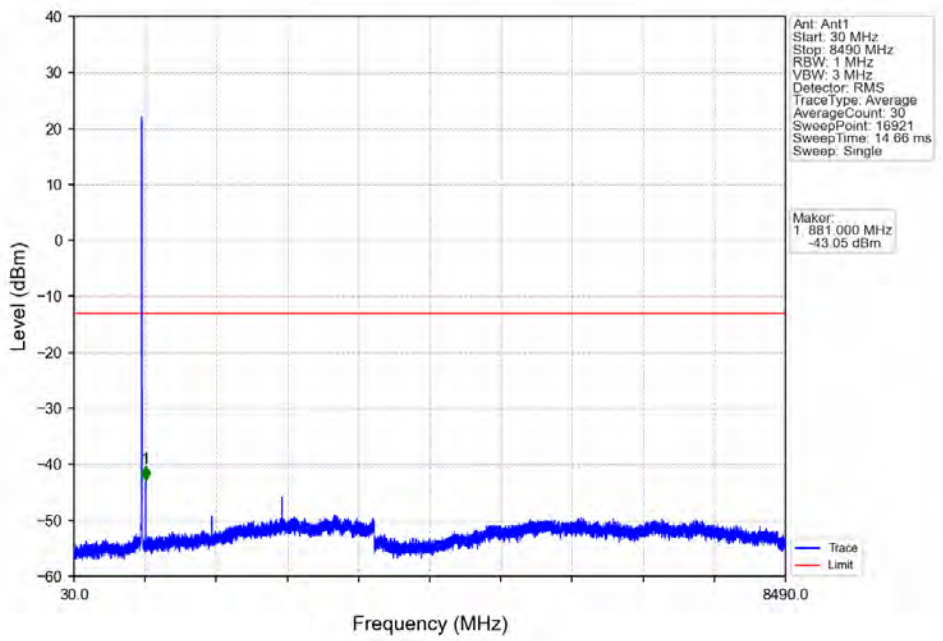
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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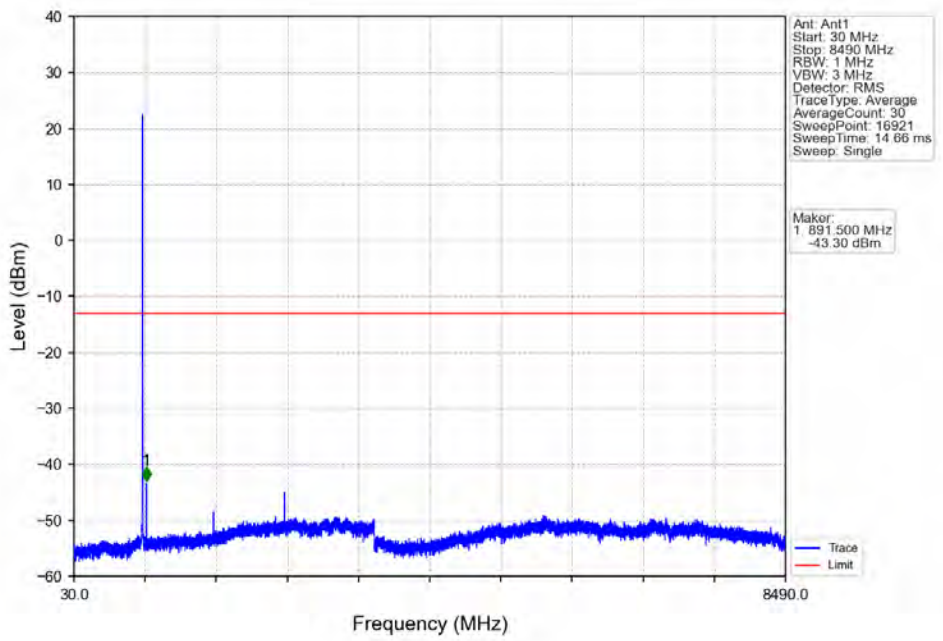
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



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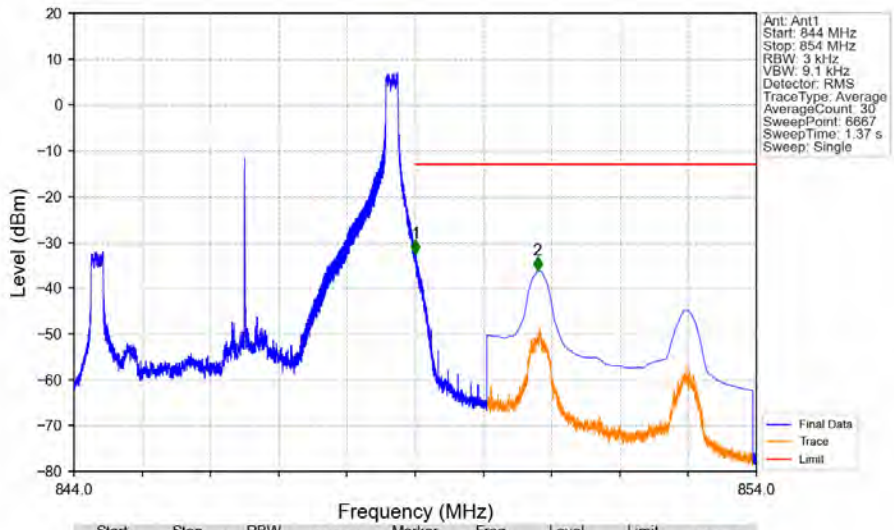
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-32.48	-13	Pass
850	854	0.1	CHP	2	850.793	-36.17	-13	Pass

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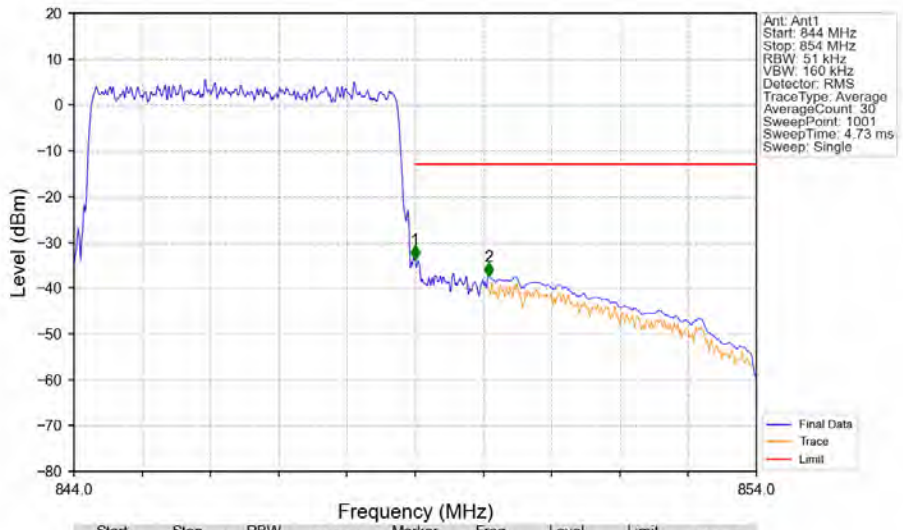
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.000	-33.86	-13	Pass
850	854	0.1	CHP	2	850.080	-37.53	-13	Pass

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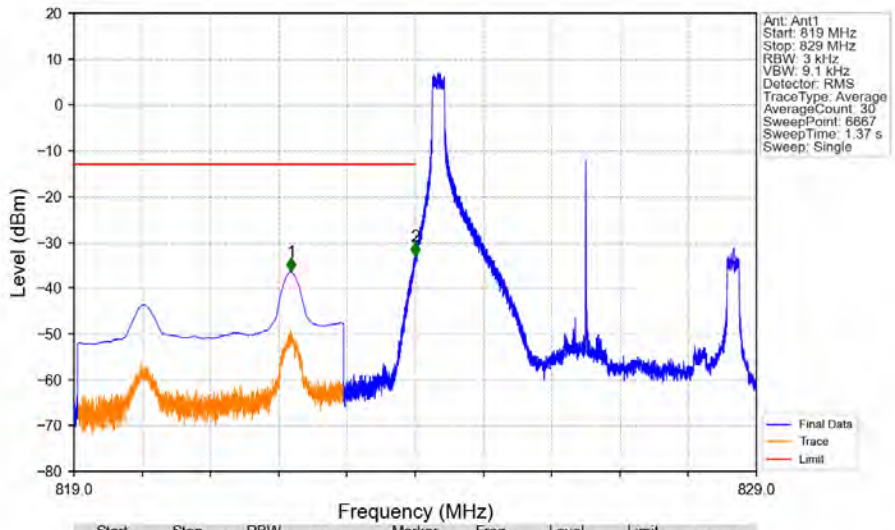
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.182	-36.42	-13	Pass
823	824	0.003	/	2	823.999	-33.11	-13	Pass
824	829	0.003	/	/	/	/	/	/

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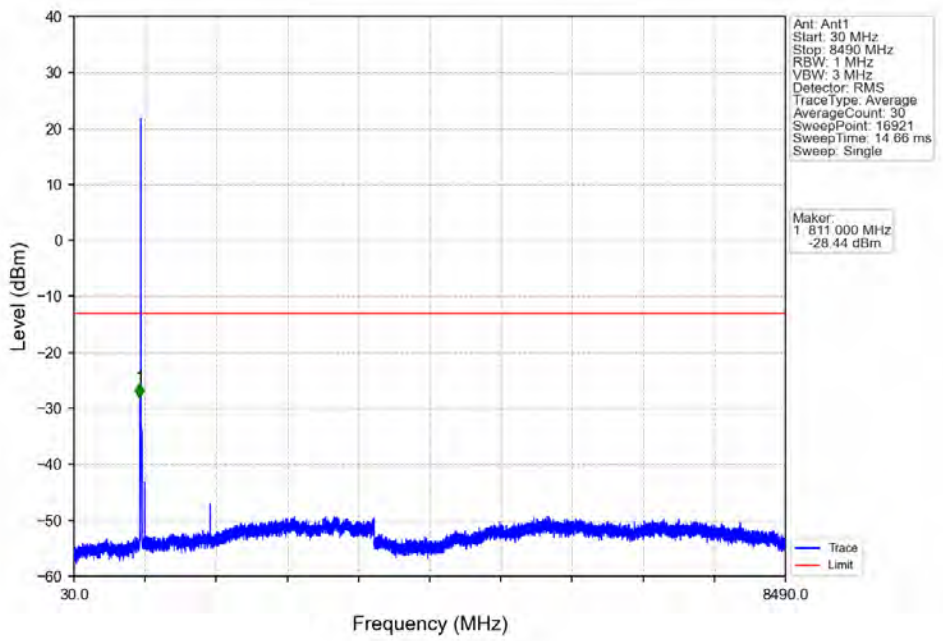

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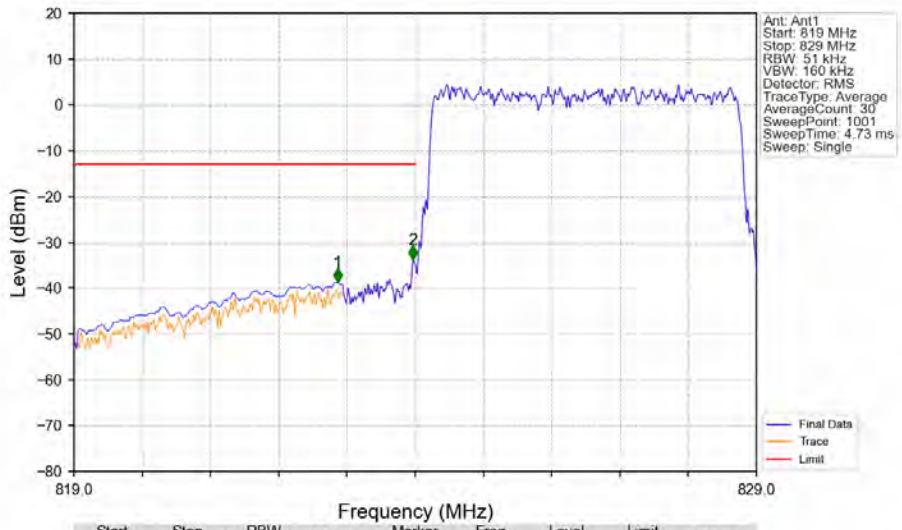

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.860	-38.75	-13	Pass
823	824	0.051	/	2	823.970	-33.74	-13	Pass
824	829	0.051	/	/	/	/	/	/

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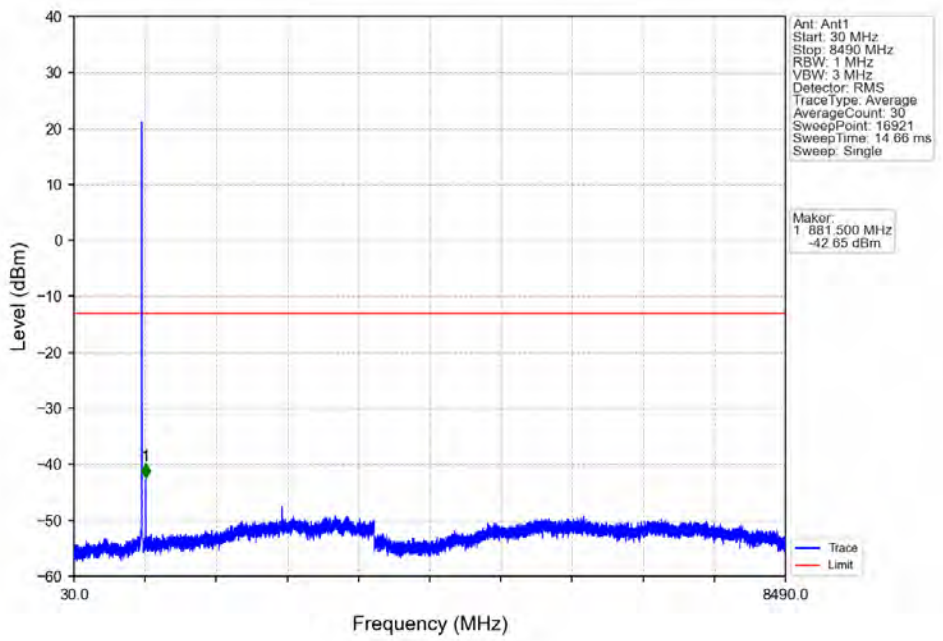

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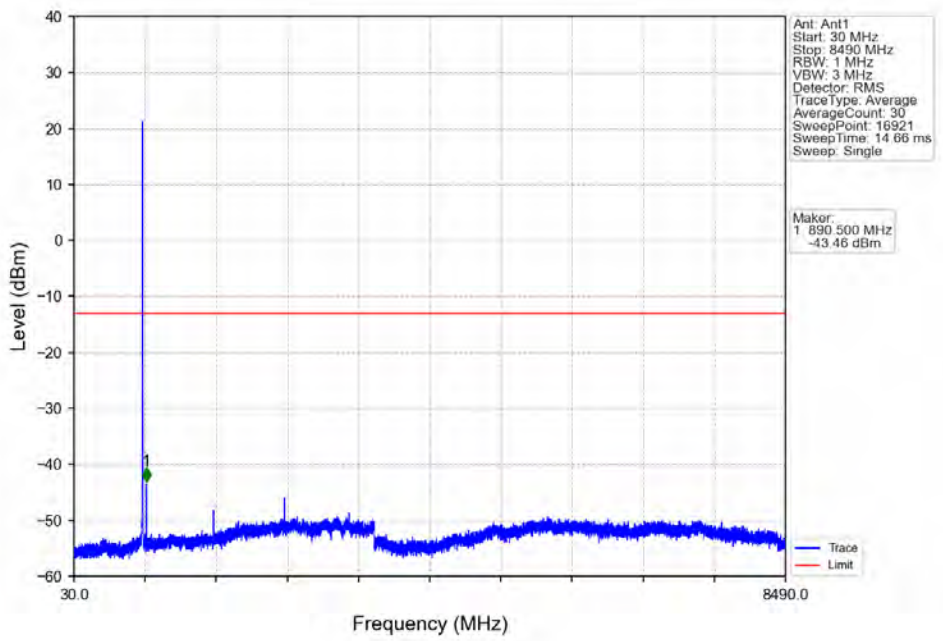

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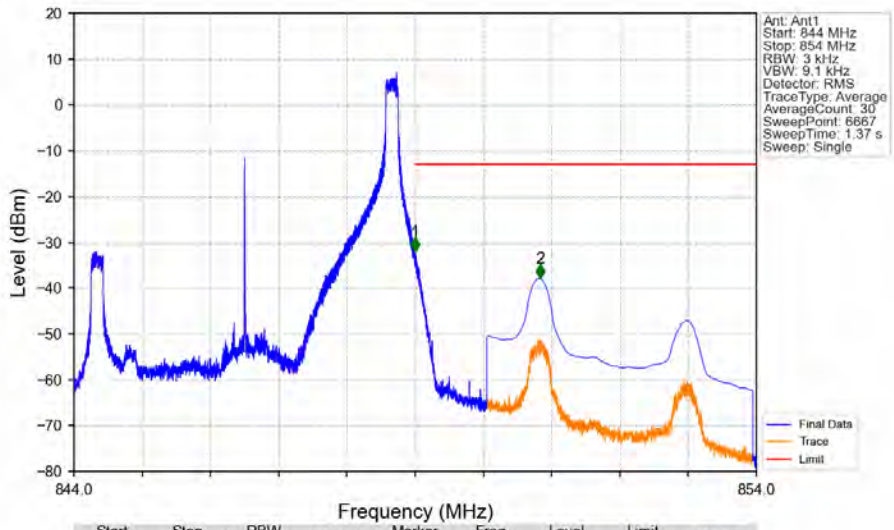

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-32.05	-13	Pass
850	854	0.1	CHP	2	850.833	-37.86	-13	Pass

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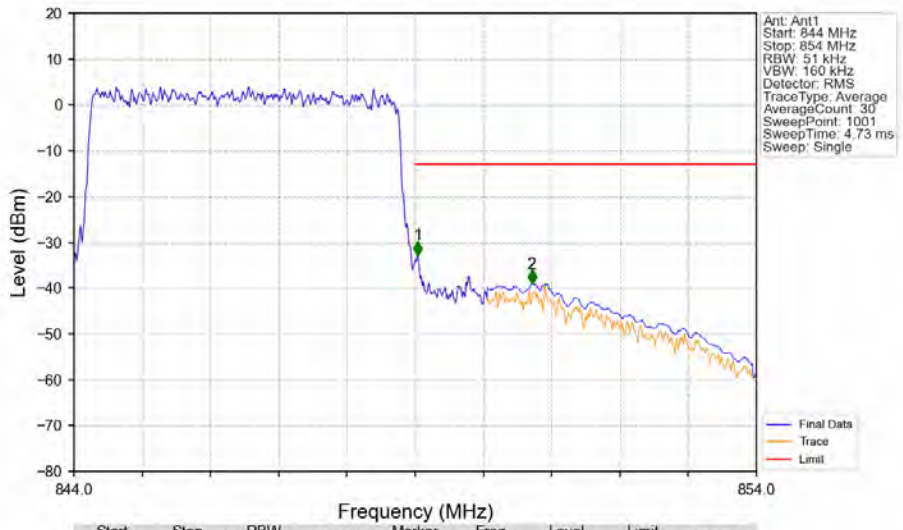

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.040	-32.84	-13	Pass
850	854	0.1	CHP	2	850.710	-39.09	-13	Pass

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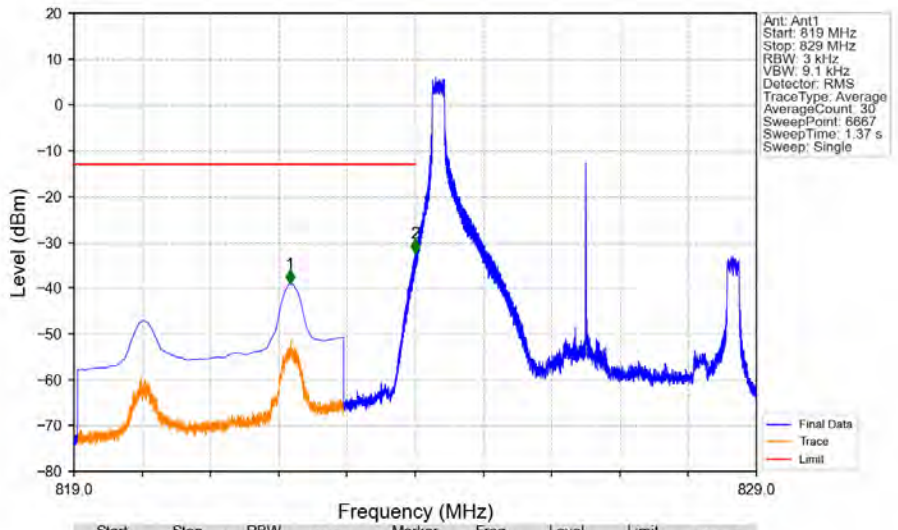

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.165	-39.06	-13	Pass
823	824	0.003	/	2	824.000	-32.38	-13	Pass
824	829	0.003	/	/	/	/	/	/

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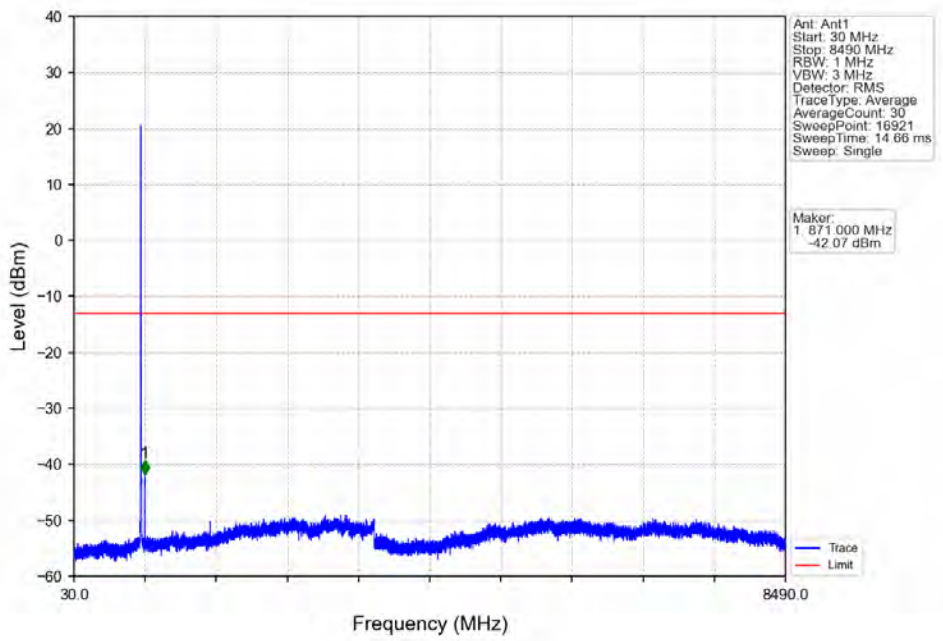
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_1_0_NTNV



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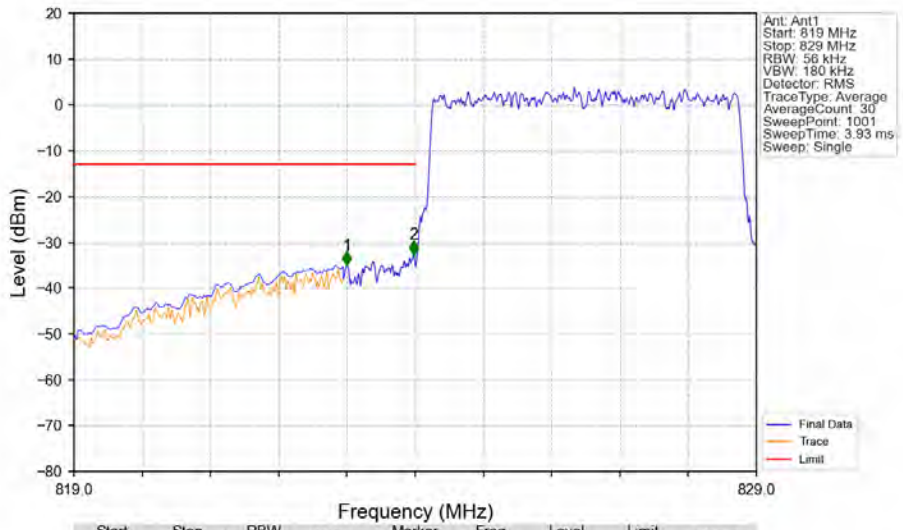
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	823.000	-35.04	-13	Pass
823	824	0.056	/	2	823.980	-32.66	-13	Pass
824	829	0.056	/	/	/	/	/	/

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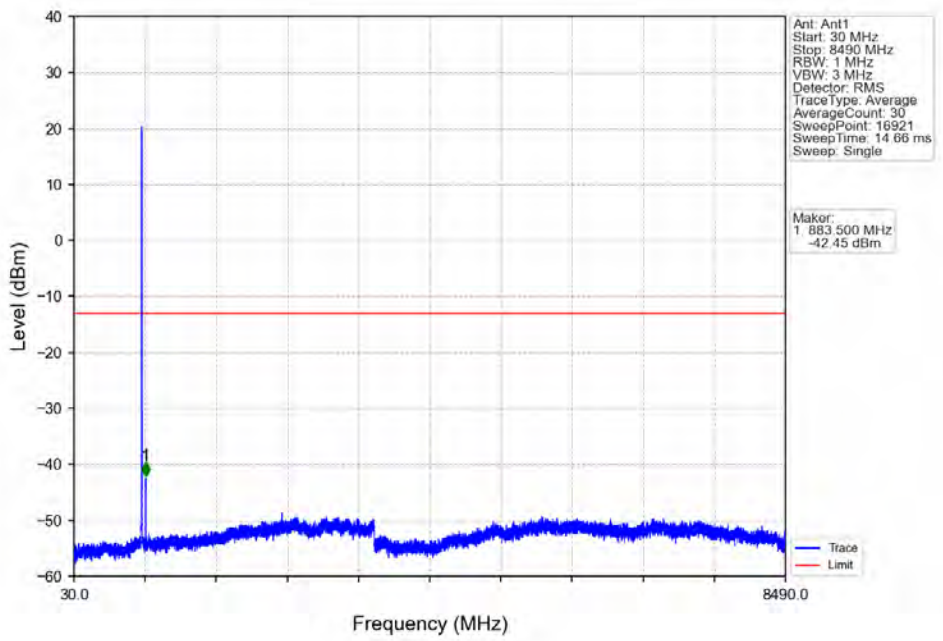
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



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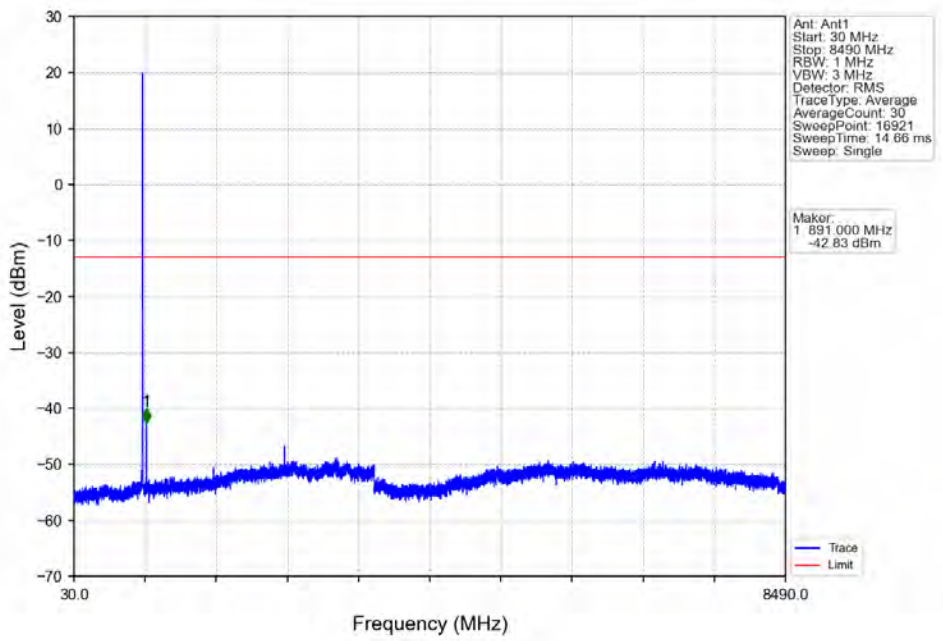
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_1_0_NTNV



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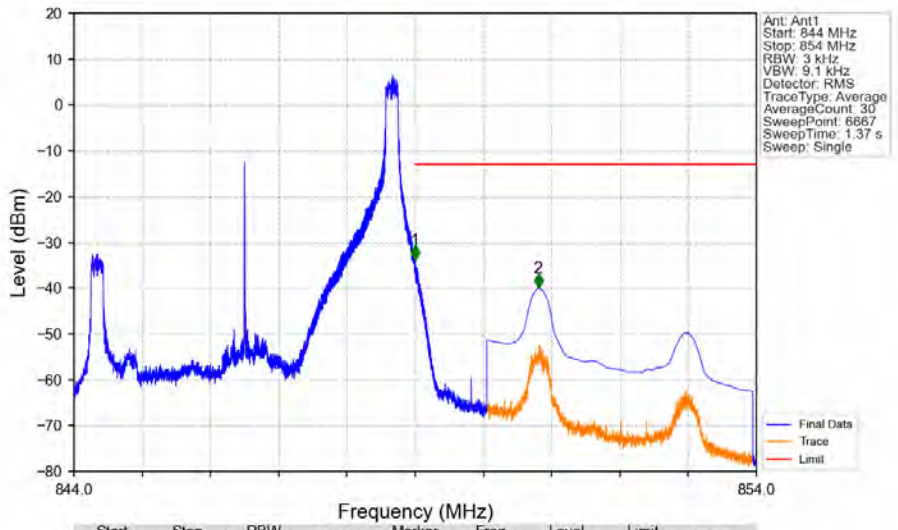
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-33.84	-13	Pass
850	854	0.1	CHP	2	850.803	-40.02	-13	Pass

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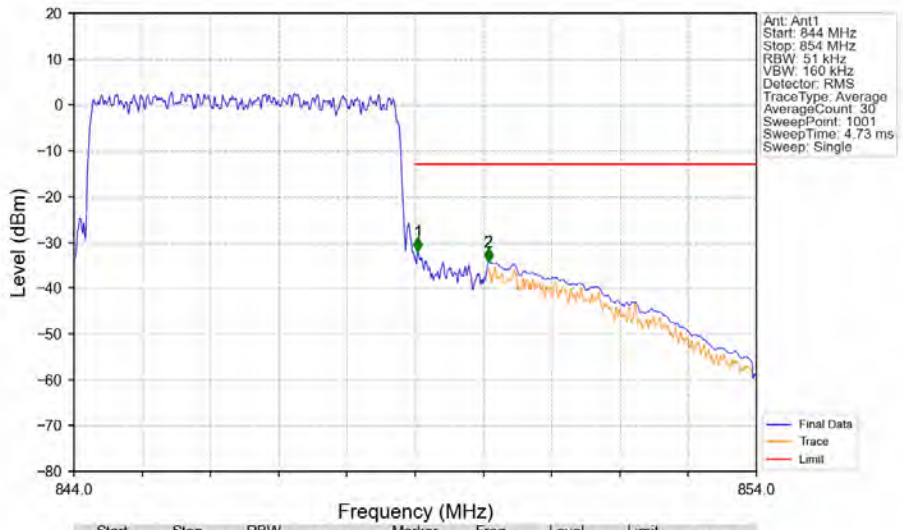

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.040	-32.02	-13	Pass
850	854	0.1	CHP	2	850.070	-34.39	-13	Pass

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5.4 B26b_10MHz

5.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

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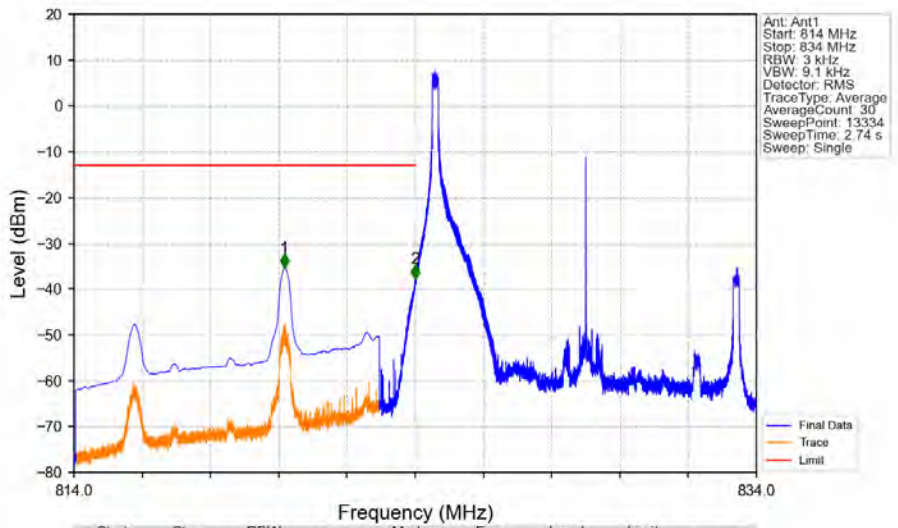
5.4.2 Test Graph

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	820.164	-35.38	-13	Pass
823	824	0.003	/	2	823.999	-37.78	-13	Pass
824	834	0.003	/	/	/	/	/	/

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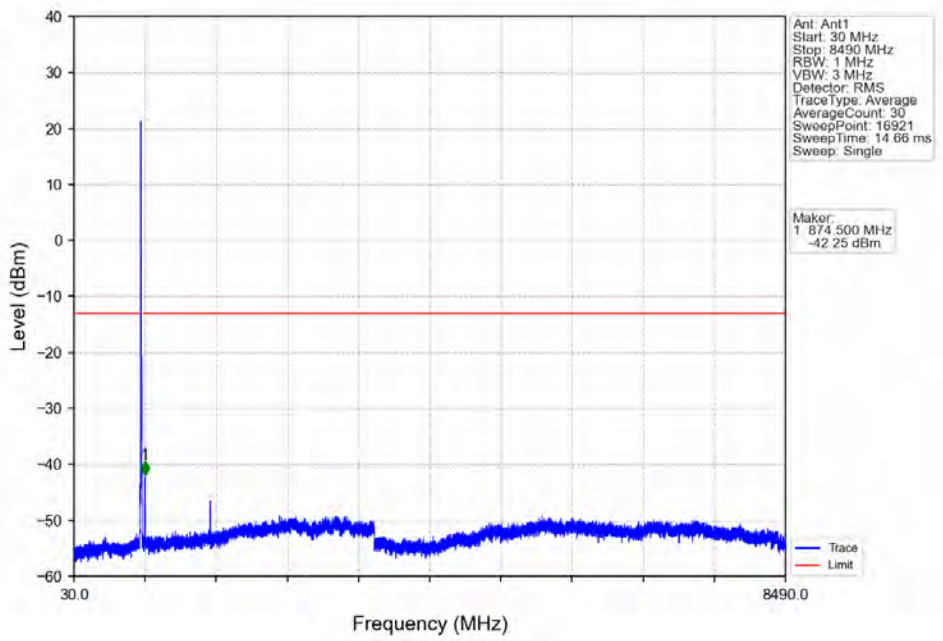

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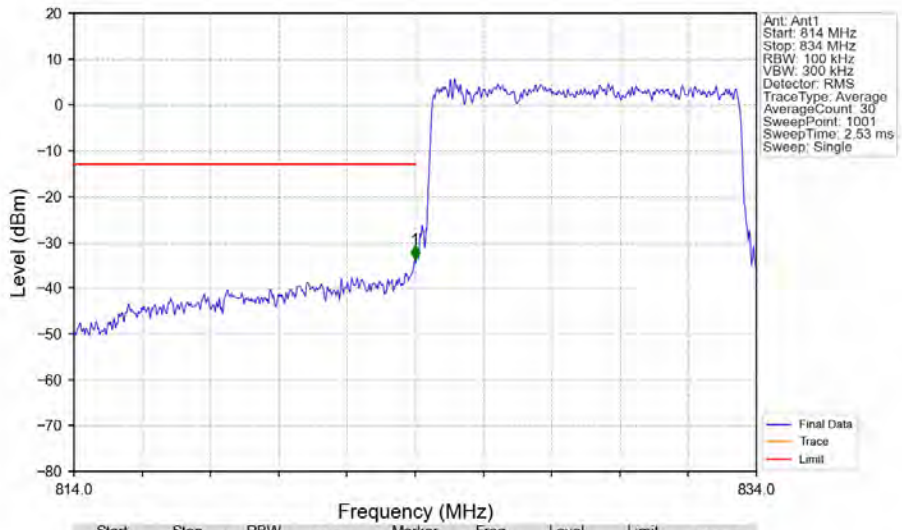

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	824.000	-33.77	-13	Pass
824	834	0.1	/	/	/	/	/	/

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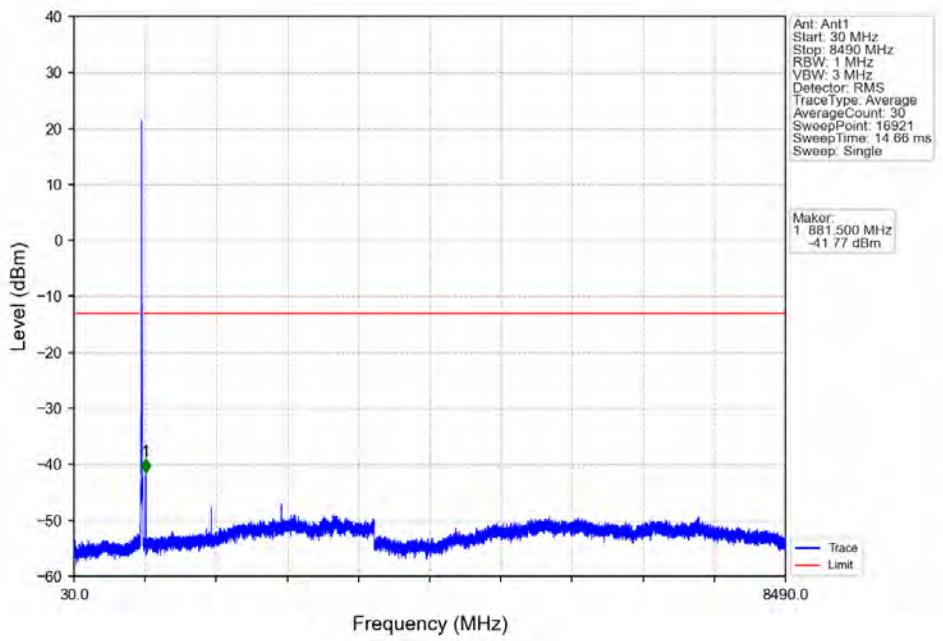

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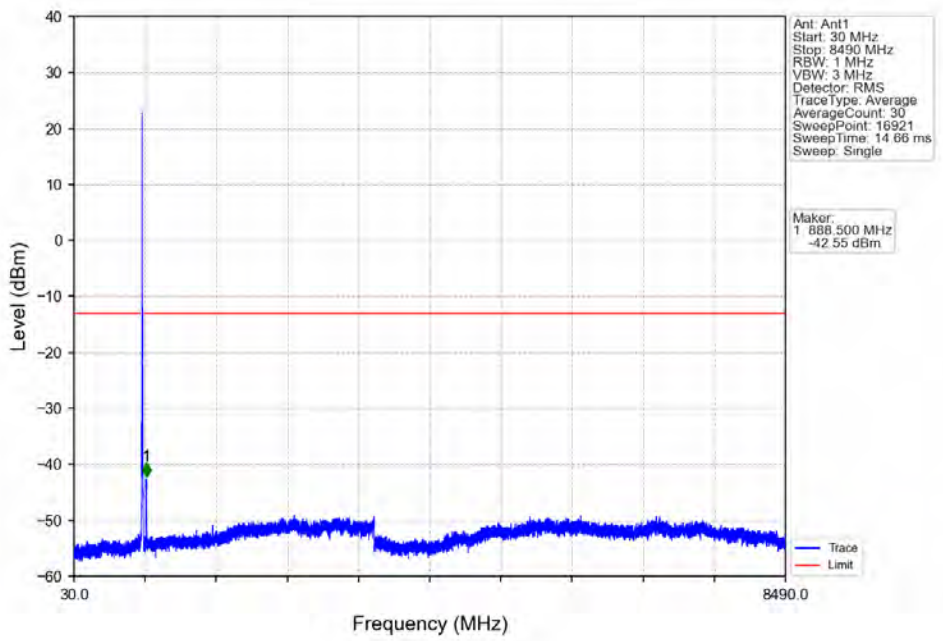
Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



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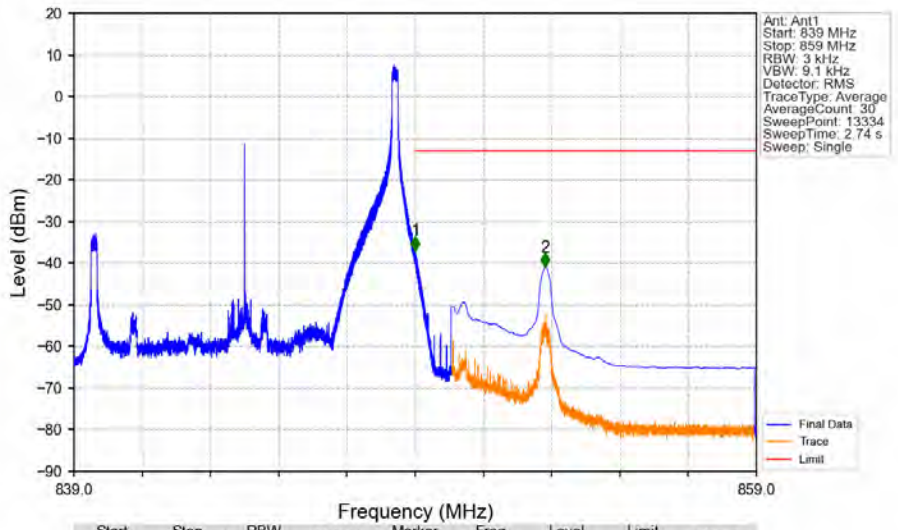

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.002	-36.97	-13	Pass
850	859	0.1	CHP	2	852.800	-40.92	-13	Pass

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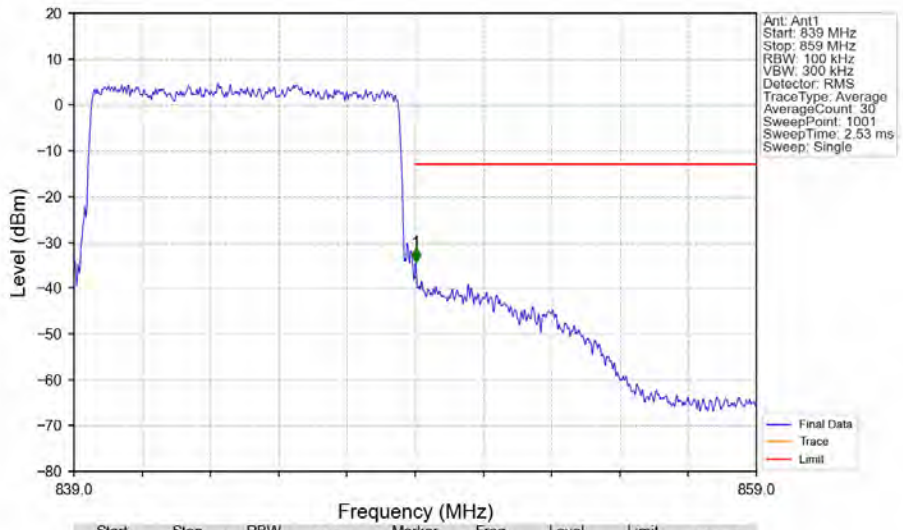
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	859	0.1	/	1	849.020	-34.31	-13	Pass

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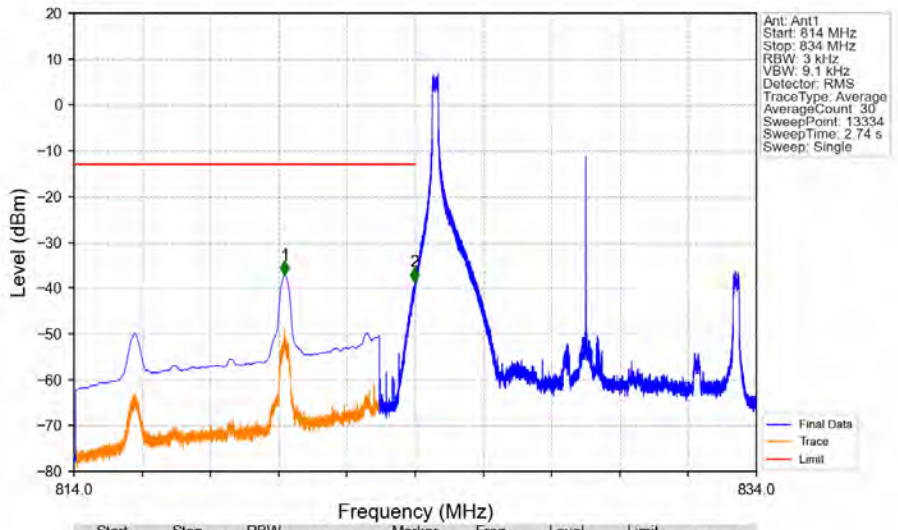
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	820.182	-37.18	-13	Pass
823	824	0.003	/	2	823.987	-38.64	-13	Pass
824	834	0.003	/	/	/	/	/	/

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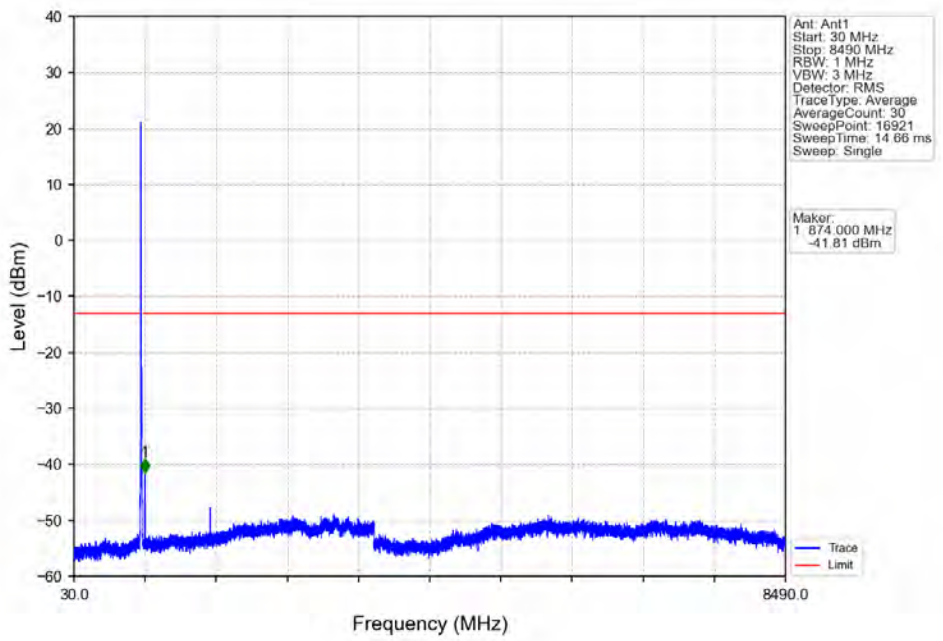
Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



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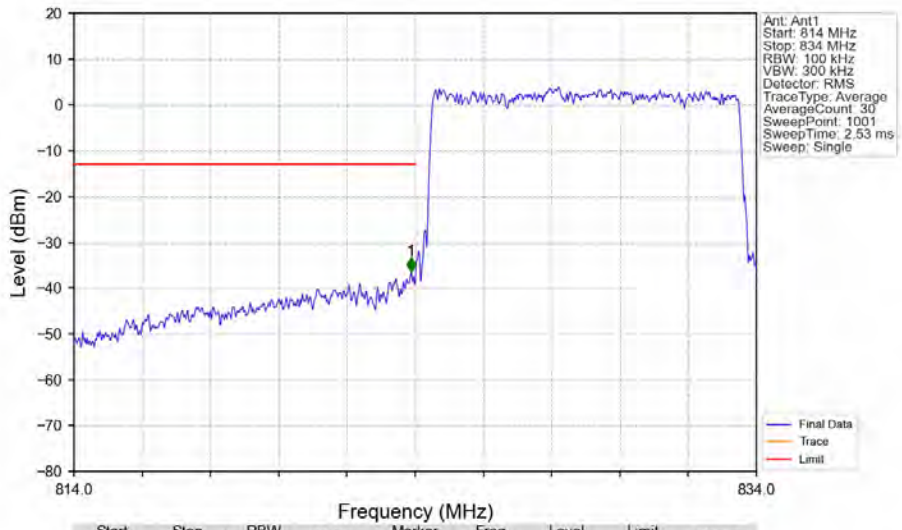

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	823.880	-36.34	-13	Pass
824	834	0.1	/	/	/	/	/	/

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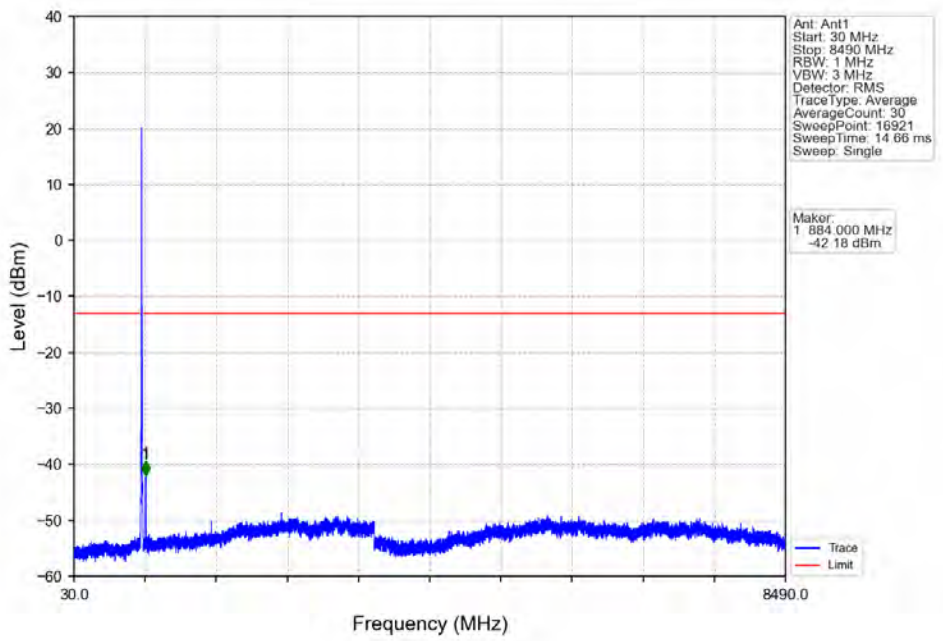

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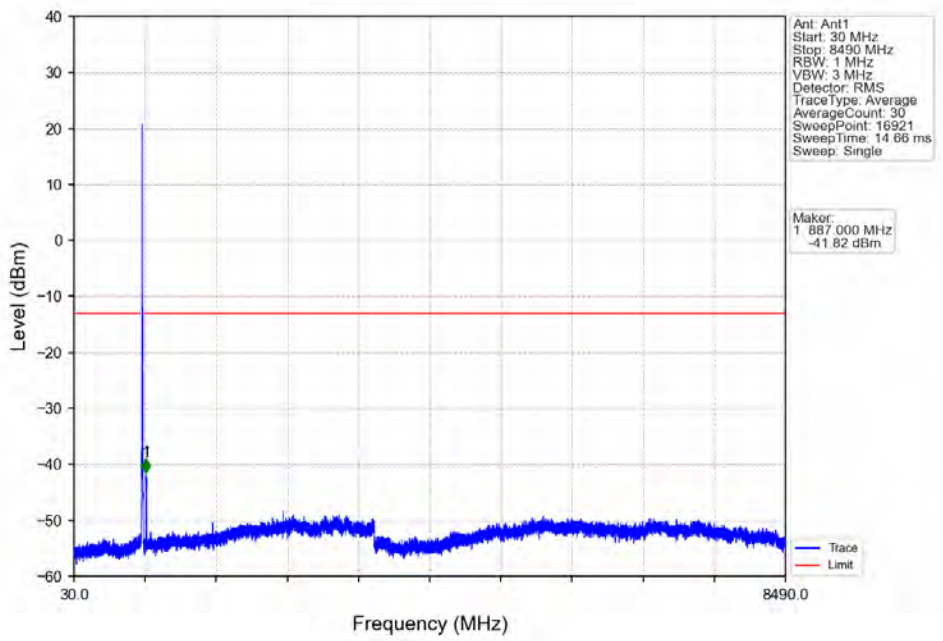

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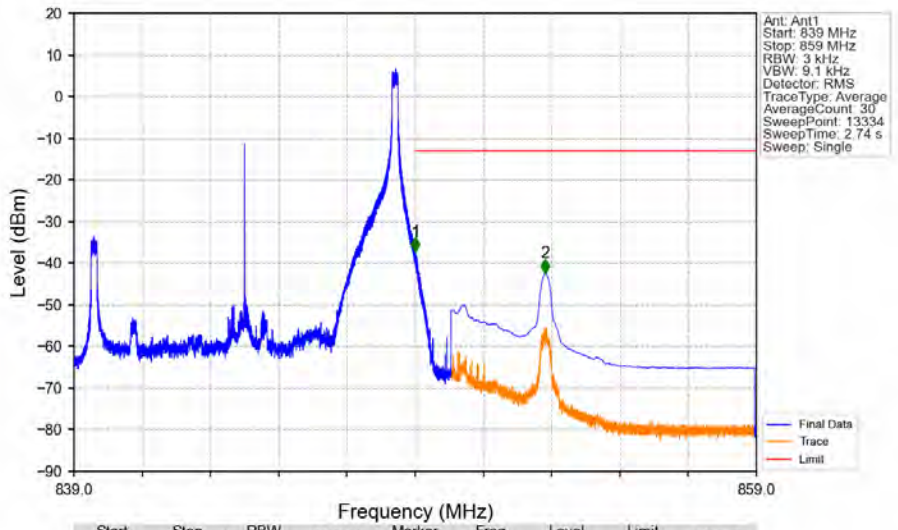

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.002	-37.27	-13	Pass
850	859	0.1	CHP	2	852.815	-42.39	-13	Pass

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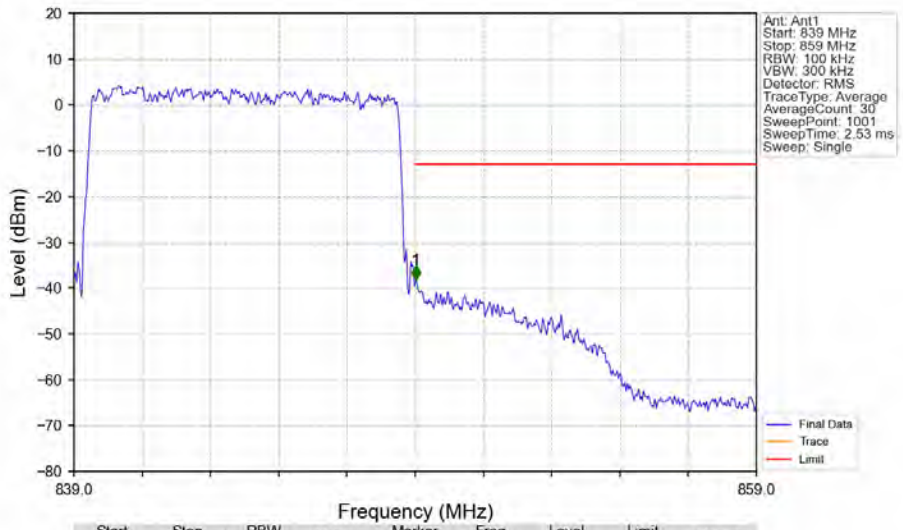

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	859	0.1	/	1	849.020	-38.25	-13	Pass

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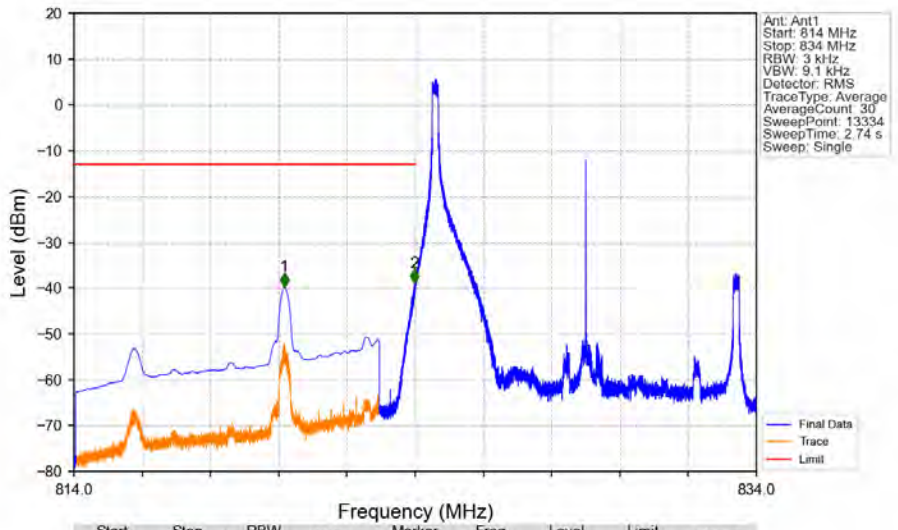
Band26b_10MHz_64QAM_LCH_829MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	820.168	-39.70	-13	Pass
823	824	0.003	/	2	823.987	-38.97	-13	Pass
824	834	0.003	/	/	/	/	/	/

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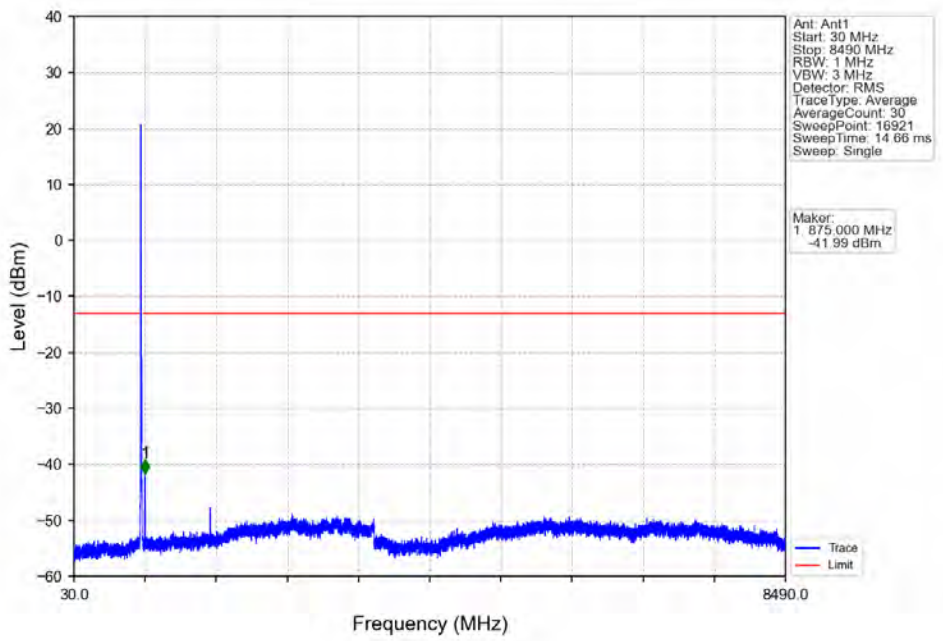
Band26b_10MHz_64QAM_LCH_829MHz_RB_1_0_NTNV



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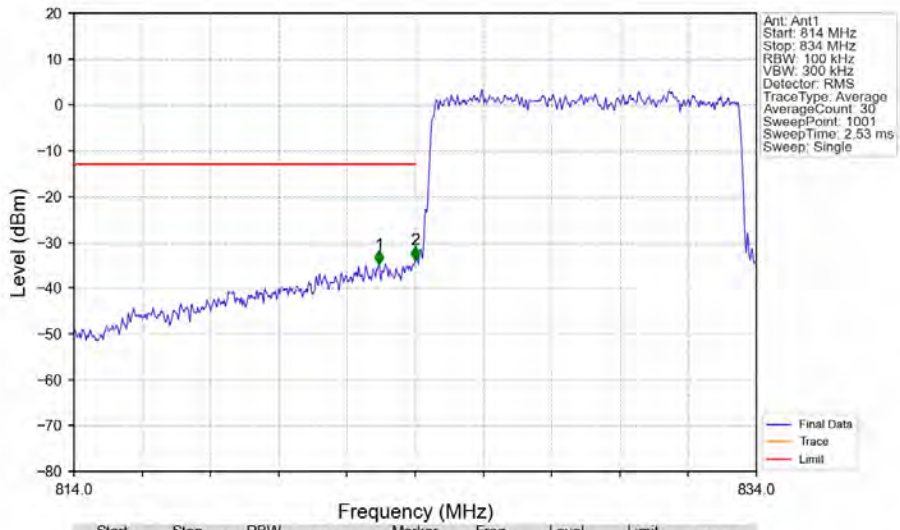

Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	822.940	-34.84	-13	Pass
823	824	0.144	/	2	824.000	-33.89	-13	Pass
824	834	0.144	/	/	/	/	/	/

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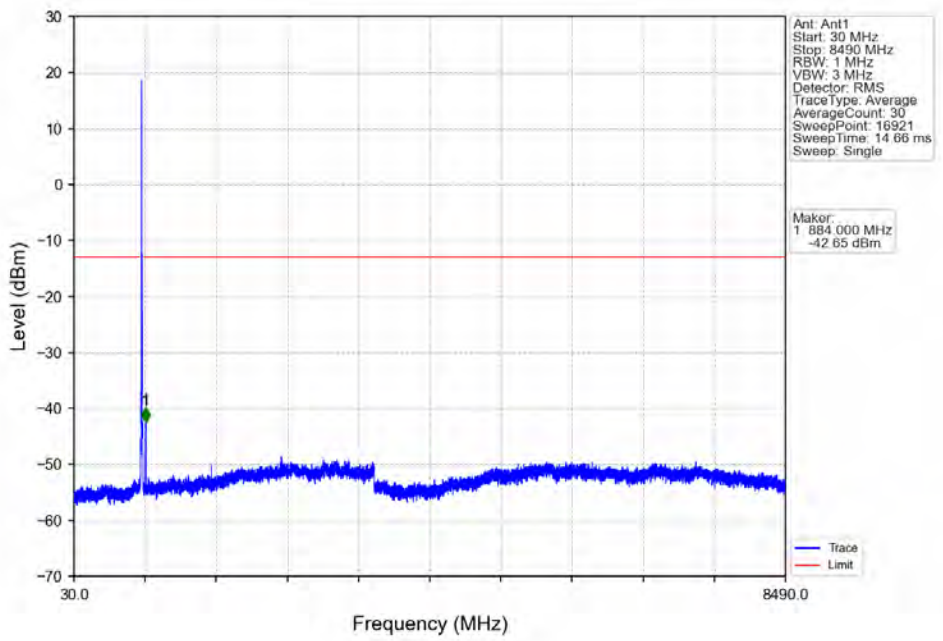

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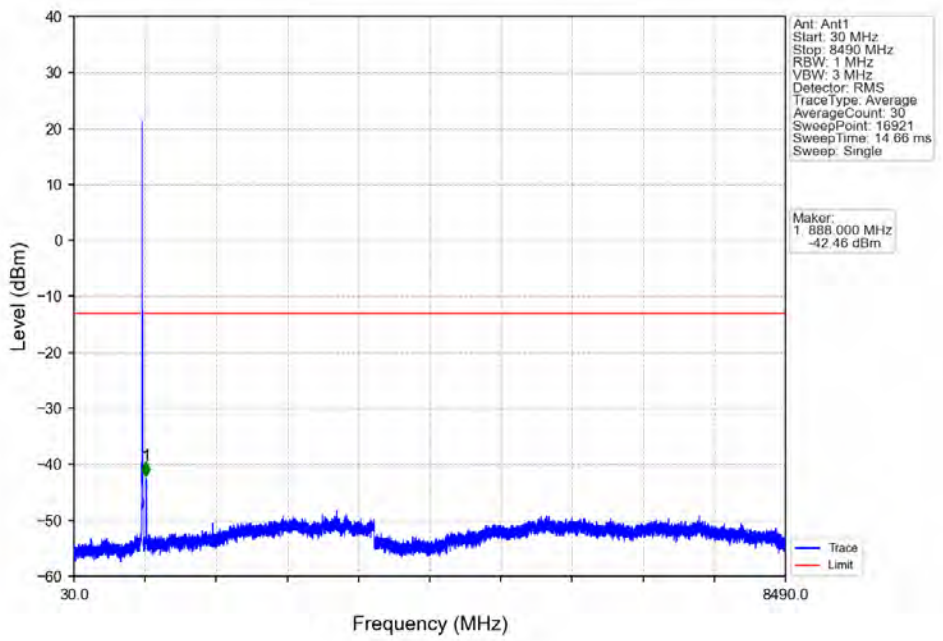
Band26b_10MHz_64QAM_HCH_844MHz_RB_1_0_NTNV



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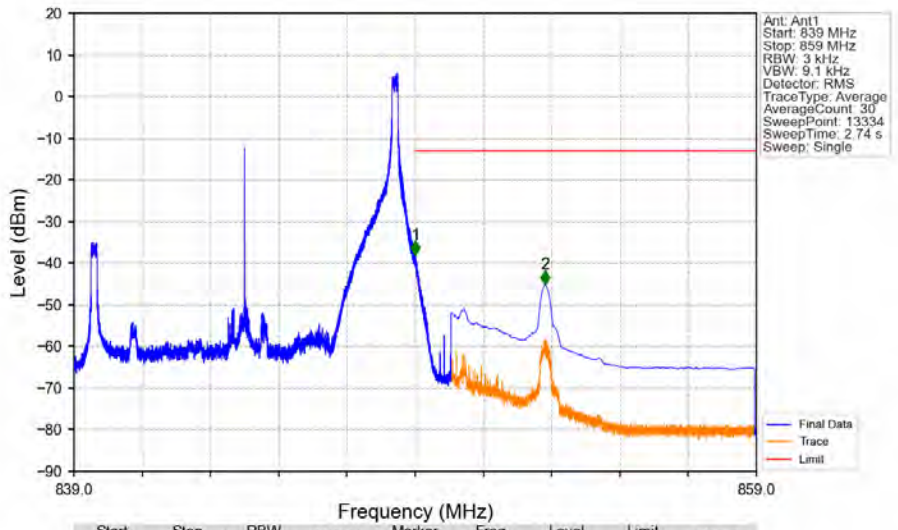
Band26b_10MHz_64QAM_HCH_844MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.002	-38.10	-13	Pass
850	859	0.1	CHP	2	852.803	-45.10	-13	Pass

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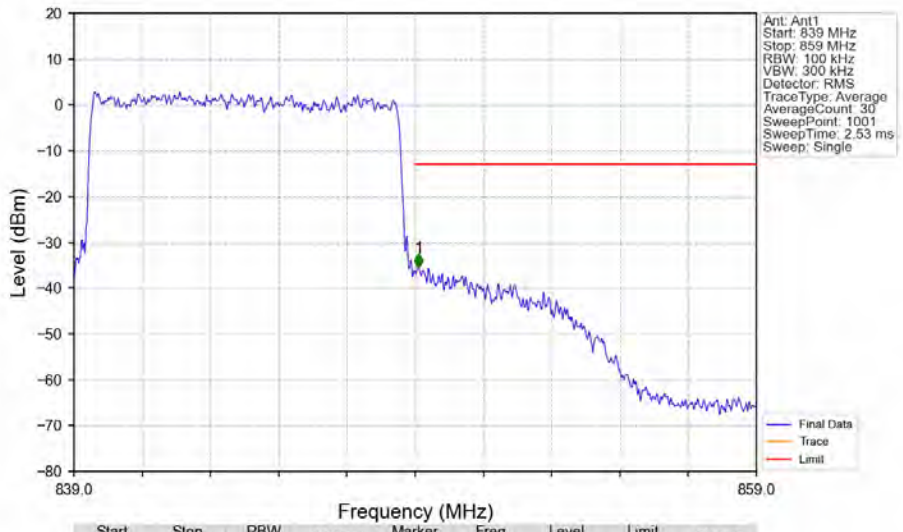
Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	859	0.1	/	1	849.100	-35.57	-13	Pass

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6. Field Strength of Spurious Radiation

Test Band = B26_15M _ 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	1649.5000	50.49	24.90	-48.85	-68.72	-13.00	55.72	Horizontal
2	2474.2500	60.55	27.34	-47.88	-55.25	-13.00	42.25	Horizontal
3	3299.0000	44.94	28.66	-47.15	-68.81	-13.00	55.81	Horizontal
4	4123.7500	44.01	29.67	-47.49	-69.07	-13.00	56.07	Horizontal
5	4948.5000	44.04	31.28	-46.98	-66.92	-13.00	53.92	Horizontal
6	5773.2500	43.88	32.49	-46.97	-65.86	-13.00	52.86	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1649.5000	55.53	24.90	-48.85	-63.68	-13.00	50.68	Vertical
2	2474.2500	63.73	27.34	-47.88	-52.07	-13.00	39.07	Vertical
3	3299.0000	45.42	28.66	-47.15	-68.33	-13.00	55.33	Vertical
4	4123.7500	44.04	29.67	-47.49	-69.04	-13.00	56.04	Vertical
5	4948.5000	44.16	31.28	-46.98	-66.80	-13.00	53.80	Vertical
6	5773.2500	43.83	32.49	-46.97	-65.91	-13.00	52.91	Vertical

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Test Band = B26_15M _ 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	1659.5000	50.60	24.92	-48.83	-68.57	-13.00	55.57	Horizontal
2	2489.2500	54.14	27.37	-47.81	-61.56	-13.00	48.56	Horizontal
3	3319.0000	44.43	28.66	-47.19	-69.36	-13.00	56.36	Horizontal
4	4148.7500	44.59	29.71	-47.37	-68.33	-13.00	55.33	Horizontal
5	4978.5000	44.15	31.35	-46.96	-66.72	-13.00	53.72	Horizontal
6	5808.2500	44.41	32.48	-46.93	-65.30	-13.00	52.30	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1659.5000	53.19	24.92	-48.83	-65.98	-13.00	52.98	Vertical
2	2489.2500	57.51	27.37	-47.81	-58.19	-13.00	45.19	Vertical
3	3319.0000	46.05	28.66	-47.19	-67.74	-13.00	54.74	Vertical
4	4148.7500	44.58	29.71	-47.37	-68.34	-13.00	55.34	Vertical
5	4978.5000	44.11	31.35	-46.96	-66.76	-13.00	53.76	Vertical
6	5808.2500	44.20	32.48	-46.93	-65.51	-13.00	52.51	Vertical

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Test Band = B26_15M _ 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	1669.5000	46.68	24.94	-48.82	-72.46	-13.00	59.46	Horizontal
2	2504.2500	59.27	27.41	-47.77	-56.35	-13.00	43.35	Horizontal
3	3339.0000	44.94	28.67	-47.23	-68.88	-13.00	55.88	Horizontal
4	4173.7500	44.92	29.74	-47.25	-67.85	-13.00	54.85	Horizontal
5	5008.5000	44.38	31.42	-46.95	-66.41	-13.00	53.41	Horizontal
6	5843.2500	43.84	32.46	-46.64	-65.60	-13.00	52.60	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1669.5000	47.49	24.94	-48.82	-71.65	-13.00	58.65	Vertical
2	2504.2500	59.08	27.41	-47.77	-56.54	-13.00	43.54	Vertical
3	3339.0000	44.81	28.67	-47.23	-69.01	-13.00	56.01	Vertical
4	4173.7500	44.68	29.74	-47.25	-68.09	-13.00	55.09	Vertical
5	5008.5000	44.52	31.42	-46.95	-66.27	-13.00	53.27	Vertical
6	5843.2500	44.09	32.46	-46.64	-65.35	-13.00	52.35	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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