1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26b_1.4MHz_ERP

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	21.85	-1.16	18.54	<=38.45	Pass
			2	21.90	-1.16	18.59	<=38.45	Pass
			5	21.75	-1.16	18.44	<=38.45	Pass
		3	0	21.82	-1.16	18.51	<=38.45	Pass
			2	21.85	-1.16	18.54	<=38.45	Pass
			3	21.91	-1.16	18.60	<=38.45	Pass
		6	0	20.89	-1.16	17.58	<=38.45	Pass
	836.5	1	0	20.72	-1.16	17.41	<=38.45	Pass
			2	20.67	-1.16	17.36	<=38.45	Pass
			5	21.68	-1.16	18.37	<=38.45	Pass
		3	0	21.80	-1.16	18.49	<=38.45	Pass
			2	21.76	-1.16	18.45	<=38.45	Pass
			3	21.75	-1.16	18.44	<=38.45	Pass
		6	0	20.68	-1.16	17.37	<=38.45	Pass
	848.3	1	0	21.57	-1.16	18.26	<=38.45	Pass
			2	21.71	-1.16	18.40	<=38.45	Pass
			5	21.51	-1.16	18.20	<=38.45	Pass
		3	0	21.63	-1.16	18.32	<=38.45	Pass
			2	21.64	-1.16	18.33	<=38.45	Pass
			3	21.61	-1.16	18.30	<=38.45	Pass
		6	0	20.57	-1.16	17.26	<=38.45	Pass
16QAM	824.7	1	0	20.86	-1.16	17.55	<=38.45	Pass
			2	20.91	-1.16	17.60	<=38.45	Pass
			5	20.88	-1.16	17.57	<=38.45	Pass
		3	0	20.93	-1.16	17.62	<=38.45	Pass
			2	20.94	-1.16	17.63	<=38.45	Pass
			3	20.92	-1.16	17.61	<=38.45	Pass
		6	0	20.88	-1.16	17.57	<=38.45	Pass
	836.5	1	0	20.56	-1.16	17.25	<=38.45	Pass
			2	20.71	-1.16	17.40	<=38.45	Pass
			5	20.77	-1.16	17.46	<=38.45	Pass
		3	0	20.74	-1.16	17.43	<=38.45	Pass
			2	20.82	-1.16	17.51	<=38.45	Pass
			3	20.88	-1.16	17.57	<=38.45	Pass
		6	0	19.77	-1.16	16.46	<=38.45	Pass
	848.3	1	0	20.26	-1.16	16.95	<=38.45	Pass
			2	20.30	-1.16	16.99	<=38.45	Pass
			5	20.06	-1.16	16.75	<=38.45	Pass
		3	0	20.23	-1.16	16.92	<=38.45	Pass
			2	20.06	-1.16	16.75	<=38.45	Pass
			3	20.65	-1.16	17.34	<=38.45	Pass
		6	0	19.64	-1.16	16.33	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.2 B26b_3MHz_ERP

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	21.93	-1.16	18.62	<=38.45	Pass
			7	22.09	-1.16	18.78	<=38.45	Pass
			14	21.46	-1.16	18.15	<=38.45	Pass
		8	0	20.68	-1.16	17.37	<=38.45	Pass
			4	20.56	-1.16	17.25	<=38.45	Pass
			7	20.40	-1.16	17.09	<=38.45	Pass
		15	0	20.40	-1.16	17.09	<=38.45	Pass
	836.5	1	0	21.26	-1.16	17.95	<=38.45	Pass
			7	21.39	-1.16	18.08	<=38.45	Pass
			14	21.22	-1.16	17.91	<=38.45	Pass
		8	0	20.23	-1.16	16.92	<=38.45	Pass
			4	20.27	-1.16	16.96	<=38.45	Pass
			7	20.21	-1.16	16.90	<=38.45	Pass
		15	0	20.24	-1.16	16.93	<=38.45	Pass
	847.5	1	0	21.28	-1.16	17.97	<=38.45	Pass
			7	21.33	-1.16	18.02	<=38.45	Pass
			14	21.18	-1.16	17.87	<=38.45	Pass
		8	0	20.25	-1.16	16.94	<=38.45	Pass
			4	20.23	-1.16	16.92	<=38.45	Pass
			7	20.19	-1.16	16.88	<=38.45	Pass
		15	0	20.18	-1.16	16.87	<=38.45	Pass
16QAM	825.5	1	0	20.43	-1.16	17.12	<=38.45	Pass
			7	21.04	-1.16	17.73	<=38.45	Pass
			14	20.50	-1.16	17.19	<=38.45	Pass
		8	0	19.49	-1.16	16.18	<=38.45	Pass
			4	19.63	-1.16	16.32	<=38.45	Pass
			7	19.42	-1.16	16.11	<=38.45	Pass
		15	0	19.46	-1.16	16.15	<=38.45	Pass
	836.5	1	0	20.43	-1.16	17.12	<=38.45	Pass
			7	20.45	-1.16	17.14	<=38.45	Pass
			14	20.75	-1.16	17.44	<=38.45	Pass
		8	0	19.29	-1.16	15.98	<=38.45	Pass
			4	19.41	-1.16	16.10	<=38.45	Pass
			7	19.46	-1.16	16.15	<=38.45	Pass
		15	0	19.28	-1.16	15.97	<=38.45	Pass
	847.5	1	0	20.70	-1.16	17.39	<=38.45	Pass
			7	20.50	-1.16	17.19	<=38.45	Pass
			14	20.17	-1.16	16.86	<=38.45	Pass
		8	0	19.42	-1.16	16.11	<=38.45	Pass
			4	19.26	-1.16	15.95	<=38.45	Pass
			7	19.27	-1.16	15.96	<=38.45	Pass
		15	0	19.28	-1.16	15.97	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.3 B26b_5MHz_ERP

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	21.48	-1.16	18.17	<=38.45	Pass
			13	21.38	-1.16	18.07	<=38.45	Pass
			24	21.22	-1.16	17.91	<=38.45	Pass
		12	0	20.28	-1.16	16.97	<=38.45	Pass
			6	20.38	-1.16	17.07	<=38.45	Pass
			13	20.23	-1.16	16.92	<=38.45	Pass

		25	0	20.29	-1.16	16.98	<=38.45	Pass
	836.5	1	0	21.12	-1.16	17.81	<=38.45	Pass
			13	21.24	-1.16	17.93	<=38.45	Pass
			24	21.10	-1.16	17.79	<=38.45	Pass
		12	0	20.21	-1.16	16.90	<=38.45	Pass
			6	20.24	-1.16	16.93	<=38.45	Pass
			13	20.14	-1.16	16.83	<=38.45	Pass
		25	0	20.19	-1.16	16.88	<=38.45	Pass
	846.5	1	0	21.03	-1.16	17.72	<=38.45	Pass
			13	21.20	-1.16	17.89	<=38.45	Pass
			24	21.04	-1.16	17.73	<=38.45	Pass
		12	0	20.16	-1.16	16.85	<=38.45	Pass
			6	20.20	-1.16	16.89	<=38.45	Pass
			13	20.05	-1.16	16.74	<=38.45	Pass
		25	0	20.08	-1.16	16.77	<=38.45	Pass
16QAM	826.5	1	0	20.37	-1.16	17.06	<=38.45	Pass
			13	20.21	-1.16	16.90	<=38.45	Pass
			24	20.45	-1.16	17.14	<=38.45	Pass
		12	0	19.31	-1.16	16.00	<=38.45	Pass
			6	19.40	-1.16	16.09	<=38.45	Pass
			13	19.33	-1.16	16.02	<=38.45	Pass
		25	0	19.38	-1.16	16.07	<=38.45	Pass
	836.5	1	0	20.36	-1.16	17.05	<=38.45	Pass
			13	20.35	-1.16	17.04	<=38.45	Pass
			24	19.95	-1.16	16.64	<=38.45	Pass
		12	0	19.26	-1.16	15.95	<=38.45	Pass
			6	19.29	-1.16	15.98	<=38.45	Pass
			13	19.22	-1.16	15.91	<=38.45	Pass
		25	0	19.23	-1.16	15.92	<=38.45	Pass
	846.5	1	0	19.89	-1.16	16.58	<=38.45	Pass
			13	20.39	-1.16	17.08	<=38.45	Pass
			24	20.10	-1.16	16.79	<=38.45	Pass
		12	0	19.12	-1.16	15.81	<=38.45	Pass
			6	19.27	-1.16	15.96	<=38.45	Pass
			13	19.07	-1.16	15.76	<=38.45	Pass
		25	0	19.17	-1.16	15.86	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.4 B26b_10MHz_ERP

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	21.79	-1.16	18.48	<=38.45	Pass
			25	21.97	-1.16	18.66	<=38.45	Pass
			49	21.67	-1.16	18.36	<=38.45	Pass
		25	0	20.84	-1.16	17.53	<=38.45	Pass
			13	20.82	-1.16	17.51	<=38.45	Pass
			25	20.77	-1.16	17.46	<=38.45	Pass
		50	0	20.78	-1.16	17.47	<=38.45	Pass
	836.5	1	0	21.71	-1.16	18.40	<=38.45	Pass
			25	21.91	-1.16	18.60	<=38.45	Pass
			49	21.60	-1.16	18.29	<=38.45	Pass
		25	0	20.80	-1.16	17.49	<=38.45	Pass
			13	20.76	-1.16	17.45	<=38.45	Pass
			25	20.70	-1.16	17.39	<=38.45	Pass
		50	0	20.77	-1.16	17.46	<=38.45	Pass

	844	1	0	21.66	-1.16	18.35	<=38.45	Pass
			25	21.87	-1.16	18.56	<=38.45	Pass
			49	21.64	-1.16	18.33	<=38.45	Pass
		25	0	20.66	-1.16	17.35	<=38.45	Pass
			13	20.72	-1.16	17.41	<=38.45	Pass
			25	20.55	-1.16	17.24	<=38.45	Pass
		50	0	20.60	-1.16	17.29	<=38.45	Pass
16QAM	829	1	0	20.93	-1.16	17.62	<=38.45	Pass
			25	21.11	-1.16	17.80	<=38.45	Pass
			49	20.84	-1.16	17.53	<=38.45	Pass
		25	0	19.90	-1.16	16.59	<=38.45	Pass
			13	19.91	-1.16	16.60	<=38.45	Pass
			25	19.84	-1.16	16.53	<=38.45	Pass
		50	0	19.86	-1.16	16.55	<=38.45	Pass
	836.5	1	0	21.23	-1.16	17.92	<=38.45	Pass
			25	21.05	-1.16	17.74	<=38.45	Pass
			49	20.61	-1.16	17.30	<=38.45	Pass
		25	0	19.89	-1.16	16.58	<=38.45	Pass
			13	19.86	-1.16	16.55	<=38.45	Pass
			25	19.88	-1.16	16.57	<=38.45	Pass
		50	0	19.83	-1.16	16.52	<=38.45	Pass
	844	1	0	20.63	-1.16	17.32	<=38.45	Pass
			25	20.81	-1.16	17.50	<=38.45	Pass
			49	20.51	-1.16	17.20	<=38.45	Pass
		25	0	19.80	-1.16	16.49	<=38.45	Pass
			13	19.81	-1.16	16.50	<=38.45	Pass
			25	19.65	-1.16	16.34	<=38.45	Pass
		50	0	19.66	-1.16	16.35	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.5 B26b_15MHz_ERP

Band: 26b / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	831.5	1	0	21.69	-1.16	18.38	<=38.45	Pass
			38	21.82	-1.16	18.51	<=38.45	Pass
			74	21.54	-1.16	18.23	<=38.45	Pass
		36	0	20.81	-1.16	17.50	<=38.45	Pass
			18	20.83	-1.16	17.52	<=38.45	Pass
			39	20.75	-1.16	17.44	<=38.45	Pass
		75	0	20.76	-1.16	17.45	<=38.45	Pass
	836.5	1	0	21.59	-1.16	18.28	<=38.45	Pass
			38	21.72	-1.16	18.41	<=38.45	Pass
			74	21.47	-1.16	18.16	<=38.45	Pass
		36	0	20.74	-1.16	17.43	<=38.45	Pass
			18	20.76	-1.16	17.45	<=38.45	Pass
			39	20.68	-1.16	17.37	<=38.45	Pass
		75	0	20.71	-1.16	17.40	<=38.45	Pass
	841.5	1	0	21.51	-1.16	18.20	<=38.45	Pass
			38	21.65	-1.16	18.34	<=38.45	Pass
			74	21.36	-1.16	18.05	<=38.45	Pass
		36	0	20.53	-1.16	17.22	<=38.45	Pass
			18	20.71	-1.16	17.40	<=38.45	Pass
			39	20.55	-1.16	17.24	<=38.45	Pass
		75	0	20.61	-1.16	17.30	<=38.45	Pass
16QAM	831.5	1	0	20.98	-1.16	17.67	<=38.45	Pass

			38	21.11	-1.16	17.80	<=38.45	Pass
			74	20.87	-1.16	17.56	<=38.45	Pass
		36	0	19.79	-1.16	16.48	<=38.45	Pass
			18	19.79	-1.16	16.48	<=38.45	Pass
			39	19.82	-1.16	16.51	<=38.45	Pass
		75	0	19.76	-1.16	16.45	<=38.45	Pass
	836.5	1	0	20.62	-1.16	17.31	<=38.45	Pass
			38	20.80	-1.16	17.49	<=38.45	Pass
			74	20.49	-1.16	17.18	<=38.45	Pass
		36	0	19.63	-1.16	16.32	<=38.45	Pass
			18	19.77	-1.16	16.46	<=38.45	Pass
			39	19.73	-1.16	16.42	<=38.45	Pass
		75	0	19.78	-1.16	16.47	<=38.45	Pass
	841.5	1	0	21.02	-1.16	17.71	<=38.45	Pass
			38	21.09	-1.16	17.78	<=38.45	Pass
			74	20.74	-1.16	17.43	<=38.45	Pass
		36	0	19.67	-1.16	16.36	<=38.45	Pass
			18	19.68	-1.16	16.37	<=38.45	Pass
			39	19.61	-1.16	16.30	<=38.45	Pass
		75	0	19.67	-1.16	16.36	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 Test Result

2.1.1 B26b_1.4MHz

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	3.27	-1.888	-0.0023	-2.5 to 2.5	Pass
					3.85	-18.110	-0.0220	-2.5 to 2.5	Pass
					4.43	-3.047	-0.0037	-2.5 to 2.5	Pass
				-30	3.85	-2.618	-0.0032	-2.5 to 2.5	Pass
				-20	3.85	-3.290	-0.0040	-2.5 to 2.5	Pass
				-10	3.85	-2.089	-0.0025	-2.5 to 2.5	Pass
				0	3.85	-3.834	-0.0046	-2.5 to 2.5	Pass
				10	3.85	-1.402	-0.0017	-2.5 to 2.5	Pass
				30	3.85	-0.372	-0.0005	-2.5 to 2.5	Pass
				40	3.85	3.619	0.0044	-2.5 to 2.5	Pass
				50	3.85	-2.618	-0.0032	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-1.817	-0.0022	-2.5 to 2.5	Pass
					3.85	-5.035	-0.0060	-2.5 to 2.5	Pass
					4.43	-5.751	-0.0069	-2.5 to 2.5	Pass
				-30	3.85	-10.457	-0.0125	-2.5 to 2.5	Pass
				-20	3.85	-3.047	-0.0036	-2.5 to 2.5	Pass
				-10	3.85	-7.567	-0.0090	-2.5 to 2.5	Pass
				0	3.85	-6.180	-0.0074	-2.5 to 2.5	Pass
				10	3.85	-3.591	-0.0043	-2.5 to 2.5	Pass
				30	3.85	-4.764	-0.0057	-2.5 to 2.5	Pass
				40	3.85	-9.012	-0.0108	-2.5 to 2.5	Pass
				50	3.85	-7.939	-0.0095	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-2.174	-0.0026	-2.5 to 2.5	Pass
					3.85	-3.891	-0.0046	-2.5 to 2.5	Pass
					4.43	-6.423	-0.0076	-2.5 to 2.5	Pass

				-30	3.85	-5.250	-0.0062	-2.5 to 2.5	Pass
				-20	3.85	-4.435	-0.0052	-2.5 to 2.5	Pass
				-10	3.85	-3.362	-0.0040	-2.5 to 2.5	Pass
				0	3.85	-3.691	-0.0044	-2.5 to 2.5	Pass
				10	3.85	-5.279	-0.0062	-2.5 to 2.5	Pass
				30	3.85	-5.636	-0.0066	-2.5 to 2.5	Pass
				40	3.85	-5.136	-0.0061	-2.5 to 2.5	Pass
				50	3.85	-3.676	-0.0043	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	-4.549	-0.0055	-2.5 to 2.5	Pass
					3.85	-1.459	-0.0018	-2.5 to 2.5	Pass
					4.43	-6.824	-0.0083	-2.5 to 2.5	Pass
				-30	3.85	-9.327	-0.0113	-2.5 to 2.5	Pass
				-20	3.85	-3.662	-0.0044	-2.5 to 2.5	Pass
				-10	3.85	-9.685	-0.0117	-2.5 to 2.5	Pass
				0	3.85	-9.542	-0.0116	-2.5 to 2.5	Pass
				10	3.85	-7.381	-0.0089	-2.5 to 2.5	Pass
				30	3.85	-8.082	-0.0098	-2.5 to 2.5	Pass
				40	3.85	-6.223	-0.0075	-2.5 to 2.5	Pass
				50	3.85	-9.799	-0.0119	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-10.757	-0.0129	-2.5 to 2.5	Pass
					3.85	-8.426	-0.0101	-2.5 to 2.5	Pass
					4.43	-5.679	-0.0068	-2.5 to 2.5	Pass
				-30	3.85	-7.310	-0.0087	-2.5 to 2.5	Pass
				-20	3.85	-6.852	-0.0082	-2.5 to 2.5	Pass
				-10	3.85	-5.608	-0.0067	-2.5 to 2.5	Pass
				0	3.85	-3.591	-0.0043	-2.5 to 2.5	Pass
				10	3.85	-7.124	-0.0085	-2.5 to 2.5	Pass
				30	3.85	-3.934	-0.0047	-2.5 to 2.5	Pass
				40	3.85	-1.602	-0.0019	-2.5 to 2.5	Pass
				50	3.85	-2.775	-0.0033	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-3.705	-0.0044	-2.5 to 2.5	Pass
					3.85	-3.247	-0.0038	-2.5 to 2.5	Pass
					4.43	-6.380	-0.0075	-2.5 to 2.5	Pass
				-30	3.85	-5.865	-0.0069	-2.5 to 2.5	Pass
				-20	3.85	-7.439	-0.0088	-2.5 to 2.5	Pass
				-10	3.85	-5.908	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-3.648	-0.0043	-2.5 to 2.5	Pass
				10	3.85	-6.924	-0.0082	-2.5 to 2.5	Pass
				30	3.85	-3.648	-0.0043	-2.5 to 2.5	Pass
				40	3.85	-4.563	-0.0054	-2.5 to 2.5	Pass
				50	3.85	-3.548	-0.0042	-2.5 to 2.5	Pass

2.1.2 B26b_3MHz

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	3.27	-5.608	-0.0068	-2.5 to 2.5	Pass
					3.85	-2.117	-0.0026	-2.5 to 2.5	Pass
					4.43	-5.679	-0.0069	-2.5 to 2.5	Pass
				-30	3.85	-5.865	-0.0071	-2.5 to 2.5	Pass
				-20	3.85	-8.526	-0.0103	-2.5 to 2.5	Pass
				-10	3.85	-6.266	-0.0076	-2.5 to 2.5	Pass
				0	3.85	-5.007	-0.0061	-2.5 to 2.5	Pass
				10	3.85	-3.648	-0.0044	-2.5 to 2.5	Pass
				30	3.85	-4.520	-0.0055	-2.5 to 2.5	Pass
				40	3.85	-5.536	-0.0067	-2.5 to 2.5	Pass

				50	3.85	-3.862	-0.0047	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-2.174	-0.0026	-2.5 to 2.5	Pass
					3.85	-6.580	-0.0079	-2.5 to 2.5	Pass
					4.43	-6.194	-0.0074	-2.5 to 2.5	Pass
				-30	3.85	-12.546	-0.0150	-2.5 to 2.5	Pass
				-20	3.85	-10.514	-0.0126	-2.5 to 2.5	Pass
				-10	3.85	-5.836	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-5.994	-0.0072	-2.5 to 2.5	Pass
				10	3.85	-7.410	-0.0089	-2.5 to 2.5	Pass
				30	3.85	-9.413	-0.0113	-2.5 to 2.5	Pass
				40	3.85	-4.964	-0.0059	-2.5 to 2.5	Pass
				50	3.85	-4.177	-0.0050	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-4.792	-0.0057	-2.5 to 2.5	Pass
					3.85	-8.268	-0.0098	-2.5 to 2.5	Pass
					4.43	-8.841	-0.0104	-2.5 to 2.5	Pass
				-30	3.85	-4.578	-0.0054	-2.5 to 2.5	Pass
				-20	3.85	-6.065	-0.0072	-2.5 to 2.5	Pass
				-10	3.85	-4.163	-0.0049	-2.5 to 2.5	Pass
				0	3.85	-2.861	-0.0034	-2.5 to 2.5	Pass
				10	3.85	-4.778	-0.0056	-2.5 to 2.5	Pass
				30	3.85	-8.111	-0.0096	-2.5 to 2.5	Pass
				40	3.85	-3.433	-0.0041	-2.5 to 2.5	Pass
				50	3.85	-4.063	-0.0048	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	-4.849	-0.0059	-2.5 to 2.5	Pass
					3.85	-7.854	-0.0095	-2.5 to 2.5	Pass
					4.43	-9.341	-0.0113	-2.5 to 2.5	Pass
				-30	3.85	-9.685	-0.0117	-2.5 to 2.5	Pass
				-20	3.85	-7.896	-0.0096	-2.5 to 2.5	Pass
				-10	3.85	-2.561	-0.0031	-2.5 to 2.5	Pass
				0	3.85	-7.038	-0.0085	-2.5 to 2.5	Pass
				10	3.85	-6.351	-0.0077	-2.5 to 2.5	Pass
				30	3.85	-5.322	-0.0064	-2.5 to 2.5	Pass
				40	3.85	-5.236	-0.0063	-2.5 to 2.5	Pass
				50	3.85	-5.736	-0.0069	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-1.602	-0.0019	-2.5 to 2.5	Pass
					3.85	-5.307	-0.0063	-2.5 to 2.5	Pass
					4.43	-5.021	-0.0060	-2.5 to 2.5	Pass
				-30	3.85	-4.492	-0.0054	-2.5 to 2.5	Pass
				-20	3.85	-6.294	-0.0075	-2.5 to 2.5	Pass
				-10	3.85	-7.782	-0.0093	-2.5 to 2.5	Pass
				0	3.85	-4.950	-0.0059	-2.5 to 2.5	Pass
				10	3.85	-7.524	-0.0090	-2.5 to 2.5	Pass
				30	3.85	-8.025	-0.0096	-2.5 to 2.5	Pass
				40	3.85	-1.416	-0.0017	-2.5 to 2.5	Pass
				50	3.85	-8.512	-0.0102	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-3.648	-0.0043	-2.5 to 2.5	Pass
					3.85	-9.170	-0.0108	-2.5 to 2.5	Pass
					4.43	-6.022	-0.0071	-2.5 to 2.5	Pass
				-30	3.85	-1.888	-0.0022	-2.5 to 2.5	Pass
				-20	3.85	-8.383	-0.0099	-2.5 to 2.5	Pass
				-10	3.85	-7.968	-0.0094	-2.5 to 2.5	Pass
				0	3.85	-8.726	-0.0103	-2.5 to 2.5	Pass
				10	3.85	-9.098	-0.0107	-2.5 to 2.5	Pass
				30	3.85	-6.051	-0.0071	-2.5 to 2.5	Pass
				40	3.85	-2.232	-0.0026	-2.5 to 2.5	Pass
				50	3.85	-6.866	-0.0081	-2.5 to 2.5	Pass

2.1.3 B26b_5MHz

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	3.27	-4.420	-0.0053	-2.5 to 2.5	Pass
					3.85	-4.835	-0.0058	-2.5 to 2.5	Pass
					4.43	-7.024	-0.0085	-2.5 to 2.5	Pass
				-30	3.85	-3.963	-0.0048	-2.5 to 2.5	Pass
				-20	3.85	-5.579	-0.0068	-2.5 to 2.5	Pass
				-10	3.85	-6.237	-0.0075	-2.5 to 2.5	Pass
				0	3.85	-5.608	-0.0068	-2.5 to 2.5	Pass
				10	3.85	-6.967	-0.0084	-2.5 to 2.5	Pass
				30	3.85	-6.824	-0.0083	-2.5 to 2.5	Pass
				40	3.85	-6.852	-0.0083	-2.5 to 2.5	Pass
				50	3.85	-7.997	-0.0097	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-3.119	-0.0037	-2.5 to 2.5	Pass
					3.85	-7.911	-0.0095	-2.5 to 2.5	Pass
					4.43	-10.114	-0.0121	-2.5 to 2.5	Pass
				-30	3.85	-3.633	-0.0043	-2.5 to 2.5	Pass
				-20	3.85	-6.838	-0.0082	-2.5 to 2.5	Pass
				-10	3.85	-7.710	-0.0092	-2.5 to 2.5	Pass
				0	3.85	-4.621	-0.0055	-2.5 to 2.5	Pass
				10	3.85	-7.296	-0.0087	-2.5 to 2.5	Pass
				30	3.85	-7.339	-0.0088	-2.5 to 2.5	Pass
				40	3.85	-4.549	-0.0054	-2.5 to 2.5	Pass
				50	3.85	-8.082	-0.0097	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-1.001	-0.0012	-2.5 to 2.5	Pass
					3.85	-5.980	-0.0071	-2.5 to 2.5	Pass
					4.43	-7.796	-0.0092	-2.5 to 2.5	Pass
				-30	3.85	-5.035	-0.0059	-2.5 to 2.5	Pass
				-20	3.85	-7.653	-0.0090	-2.5 to 2.5	Pass
				-10	3.85	-5.536	-0.0065	-2.5 to 2.5	Pass
				0	3.85	-9.799	-0.0116	-2.5 to 2.5	Pass
				10	3.85	-0.300	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-4.377	-0.0052	-2.5 to 2.5	Pass
				40	3.85	-6.781	-0.0080	-2.5 to 2.5	Pass
				50	3.85	-3.290	-0.0039	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	-4.120	-0.0050	-2.5 to 2.5	Pass
					3.85	-9.956	-0.0120	-2.5 to 2.5	Pass
					4.43	-3.748	-0.0045	-2.5 to 2.5	Pass
				-30	3.85	-6.952	-0.0084	-2.5 to 2.5	Pass
				-20	3.85	-7.424	-0.0090	-2.5 to 2.5	Pass
				-10	3.85	-5.636	-0.0068	-2.5 to 2.5	Pass
				0	3.85	-2.203	-0.0027	-2.5 to 2.5	Pass
				10	3.85	-4.377	-0.0053	-2.5 to 2.5	Pass
				30	3.85	-3.591	-0.0043	-2.5 to 2.5	Pass
				40	3.85	-4.864	-0.0059	-2.5 to 2.5	Pass
				50	3.85	-2.160	-0.0026	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-4.578	-0.0055	-2.5 to 2.5	Pass
					3.85	-5.479	-0.0065	-2.5 to 2.5	Pass
					4.43	-7.095	-0.0085	-2.5 to 2.5	Pass
				-30	3.85	-2.203	-0.0026	-2.5 to 2.5	Pass
				-20	3.85	-6.237	-0.0075	-2.5 to 2.5	Pass
				-10	3.85	-7.310	-0.0087	-2.5 to 2.5	Pass
				0	3.85	-4.835	-0.0058	-2.5 to 2.5	Pass
				10	3.85	-6.552	-0.0078	-2.5 to 2.5	Pass
				30	3.85	-8.469	-0.0101	-2.5 to 2.5	Pass
				40	3.85	-1.574	-0.0019	-2.5 to 2.5	Pass
				50	3.85	-5.965	-0.0071	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-5.136	-0.0061	-2.5 to 2.5	Pass

					3.85	-7.510	-0.0089	-2.5 to 2.5	Pass
					4.43	-10.114	-0.0119	-2.5 to 2.5	Pass
				-30	3.85	-4.792	-0.0057	-2.5 to 2.5	Pass
				-20	3.85	-1.631	-0.0019	-2.5 to 2.5	Pass
				-10	3.85	-10.371	-0.0123	-2.5 to 2.5	Pass
				0	3.85	-7.796	-0.0092	-2.5 to 2.5	Pass
				10	3.85	-12.217	-0.0144	-2.5 to 2.5	Pass
				30	3.85	-8.712	-0.0103	-2.5 to 2.5	Pass
				40	3.85	-7.753	-0.0092	-2.5 to 2.5	Pass
				50	3.85	-9.499	-0.0112	-2.5 to 2.5	Pass

2.1.4 B26b_10MHz

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	3.27	-7.439	-0.0090	-2.5 to 2.5	Pass
					3.85	-6.824	-0.0082	-2.5 to 2.5	Pass
					4.43	-4.048	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	-5.879	-0.0071	-2.5 to 2.5	Pass
				-20	3.85	-6.738	-0.0081	-2.5 to 2.5	Pass
				-10	3.85	-6.695	-0.0081	-2.5 to 2.5	Pass
				0	3.85	-6.509	-0.0079	-2.5 to 2.5	Pass
				10	3.85	-7.381	-0.0089	-2.5 to 2.5	Pass
				30	3.85	-7.868	-0.0095	-2.5 to 2.5	Pass
				40	3.85	-7.367	-0.0089	-2.5 to 2.5	Pass
				50	3.85	-7.095	-0.0086	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-8.783	-0.0105	-2.5 to 2.5	Pass
					3.85	-6.809	-0.0081	-2.5 to 2.5	Pass
					4.43	-5.193	-0.0062	-2.5 to 2.5	Pass
				-30	3.85	-7.181	-0.0086	-2.5 to 2.5	Pass
				-20	3.85	-9.913	-0.0119	-2.5 to 2.5	Pass
				-10	3.85	-9.155	-0.0109	-2.5 to 2.5	Pass
				0	3.85	-7.925	-0.0095	-2.5 to 2.5	Pass
				10	3.85	-7.224	-0.0086	-2.5 to 2.5	Pass
				30	3.85	-9.599	-0.0115	-2.5 to 2.5	Pass
				40	3.85	-8.612	-0.0103	-2.5 to 2.5	Pass
				50	3.85	-6.137	-0.0073	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-7.310	-0.0087	-2.5 to 2.5	Pass
					3.85	-7.467	-0.0088	-2.5 to 2.5	Pass
					4.43	-5.651	-0.0067	-2.5 to 2.5	Pass
				-30	3.85	-6.809	-0.0081	-2.5 to 2.5	Pass
				-20	3.85	-8.097	-0.0096	-2.5 to 2.5	Pass
				-10	3.85	-6.580	-0.0078	-2.5 to 2.5	Pass
				0	3.85	-8.082	-0.0096	-2.5 to 2.5	Pass
				10	3.85	-2.317	-0.0027	-2.5 to 2.5	Pass
				30	3.85	-6.924	-0.0082	-2.5 to 2.5	Pass
				40	3.85	-7.124	-0.0084	-2.5 to 2.5	Pass
				50	3.85	-5.994	-0.0071	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-5.107	-0.0062	-2.5 to 2.5	Pass
					3.85	-5.708	-0.0069	-2.5 to 2.5	Pass
					4.43	-6.022	-0.0073	-2.5 to 2.5	Pass
				-30	3.85	-10.300	-0.0124	-2.5 to 2.5	Pass
				-20	3.85	-8.483	-0.0102	-2.5 to 2.5	Pass
				-10	3.85	-6.452	-0.0078	-2.5 to 2.5	Pass
				0	3.85	-8.011	-0.0097	-2.5 to 2.5	Pass
				10	3.85	-4.549	-0.0055	-2.5 to 2.5	Pass

				30	3.85	-7.367	-0.0089	-2.5 to 2.5	Pass
				40	3.85	-7.238	-0.0087	-2.5 to 2.5	Pass
				50	3.85	-3.877	-0.0047	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-7.396	-0.0088	-2.5 to 2.5	Pass
					3.85	-5.808	-0.0069	-2.5 to 2.5	Pass
					4.43	-5.894	-0.0070	-2.5 to 2.5	Pass
				-30	3.85	-5.307	-0.0063	-2.5 to 2.5	Pass
				-20	3.85	-6.022	-0.0072	-2.5 to 2.5	Pass
				-10	3.85	-6.952	-0.0083	-2.5 to 2.5	Pass
				0	3.85	-7.896	-0.0094	-2.5 to 2.5	Pass
				10	3.85	-9.141	-0.0109	-2.5 to 2.5	Pass
				30	3.85	-1.831	-0.0022	-2.5 to 2.5	Pass
				40	3.85	-9.255	-0.0111	-2.5 to 2.5	Pass
				50	3.85	-7.939	-0.0095	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-6.022	-0.0071	-2.5 to 2.5	Pass
					3.85	-11.129	-0.0132	-2.5 to 2.5	Pass
					4.43	-5.608	-0.0066	-2.5 to 2.5	Pass
				-30	3.85	-7.181	-0.0085	-2.5 to 2.5	Pass
				-20	3.85	-8.783	-0.0104	-2.5 to 2.5	Pass
				-10	3.85	-7.610	-0.0090	-2.5 to 2.5	Pass
				0	3.85	-8.941	-0.0106	-2.5 to 2.5	Pass
				10	3.85	-10.815	-0.0128	-2.5 to 2.5	Pass
				30	3.85	-6.180	-0.0073	-2.5 to 2.5	Pass
				40	3.85	-4.435	-0.0053	-2.5 to 2.5	Pass
				50	3.85	-4.234	-0.0050	-2.5 to 2.5	Pass

2.1.5 B26b_15MHz

Band: 26b / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	831.5	75	0	20	3.27	-5.851	-0.0070	-2.5 to 2.5	Pass
					3.85	-4.849	-0.0058	-2.5 to 2.5	Pass
					4.43	-6.638	-0.0080	-2.5 to 2.5	Pass
				-30	3.85	-5.293	-0.0064	-2.5 to 2.5	Pass
				-20	3.85	-3.819	-0.0046	-2.5 to 2.5	Pass
				-10	3.85	-6.008	-0.0072	-2.5 to 2.5	Pass
				0	3.85	-6.938	-0.0083	-2.5 to 2.5	Pass
				10	3.85	-5.937	-0.0071	-2.5 to 2.5	Pass
				30	3.85	-5.536	-0.0067	-2.5 to 2.5	Pass
				40	3.85	-5.479	-0.0066	-2.5 to 2.5	Pass
				50	3.85	-7.167	-0.0086	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	-5.994	-0.0072	-2.5 to 2.5	Pass
					3.85	-7.367	-0.0088	-2.5 to 2.5	Pass
					4.43	-4.048	-0.0048	-2.5 to 2.5	Pass
				-30	3.85	-6.166	-0.0074	-2.5 to 2.5	Pass
				-20	3.85	-5.178	-0.0062	-2.5 to 2.5	Pass
				-10	3.85	-5.722	-0.0068	-2.5 to 2.5	Pass
				0	3.85	-8.626	-0.0103	-2.5 to 2.5	Pass
				10	3.85	-8.383	-0.0100	-2.5 to 2.5	Pass
				30	3.85	-5.035	-0.0060	-2.5 to 2.5	Pass
				40	3.85	-6.995	-0.0084	-2.5 to 2.5	Pass
				50	3.85	-4.106	-0.0049	-2.5 to 2.5	Pass
	841.5	75	0	20	3.27	-6.666	-0.0079	-2.5 to 2.5	Pass
					3.85	-7.839	-0.0093	-2.5 to 2.5	Pass
					4.43	-4.935	-0.0059	-2.5 to 2.5	Pass
				-30	3.85	-8.826	-0.0105	-2.5 to 2.5	Pass

				-20	3.85	-8.225	-0.0098	-2.5 to 2.5	Pass
				-10	3.85	-6.323	-0.0075	-2.5 to 2.5	Pass
				0	3.85	-5.164	-0.0061	-2.5 to 2.5	Pass
				10	3.85	-6.938	-0.0082	-2.5 to 2.5	Pass
				30	3.85	-6.666	-0.0079	-2.5 to 2.5	Pass
				40	3.85	-7.896	-0.0094	-2.5 to 2.5	Pass
				50	3.85	-5.064	-0.0060	-2.5 to 2.5	Pass
16QAM	831.5	75	0	20	3.27	-4.721	-0.0057	-2.5 to 2.5	Pass
					3.85	-5.178	-0.0062	-2.5 to 2.5	Pass
					4.43	-5.479	-0.0066	-2.5 to 2.5	Pass
				-30	3.85	-3.476	-0.0042	-2.5 to 2.5	Pass
				-20	3.85	-5.293	-0.0064	-2.5 to 2.5	Pass
				-10	3.85	-5.150	-0.0062	-2.5 to 2.5	Pass
				0	3.85	-6.108	-0.0073	-2.5 to 2.5	Pass
				10	3.85	-5.293	-0.0064	-2.5 to 2.5	Pass
				30	3.85	-2.618	-0.0031	-2.5 to 2.5	Pass
				40	3.85	-4.992	-0.0060	-2.5 to 2.5	Pass
				50	3.85	-7.997	-0.0096	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	-8.225	-0.0098	-2.5 to 2.5	Pass
					3.85	-3.362	-0.0040	-2.5 to 2.5	Pass
					4.43	-4.234	-0.0051	-2.5 to 2.5	Pass
				-30	3.85	-7.210	-0.0086	-2.5 to 2.5	Pass
				-20	3.85	-7.768	-0.0093	-2.5 to 2.5	Pass
				-10	3.85	-5.121	-0.0061	-2.5 to 2.5	Pass
				0	3.85	-4.807	-0.0057	-2.5 to 2.5	Pass
				10	3.85	-4.063	-0.0049	-2.5 to 2.5	Pass
				30	3.85	-5.779	-0.0069	-2.5 to 2.5	Pass
				40	3.85	-8.783	-0.0105	-2.5 to 2.5	Pass
				50	3.85	-7.296	-0.0087	-2.5 to 2.5	Pass
	841.5	75	0	20	3.27	-4.749	-0.0056	-2.5 to 2.5	Pass
					3.85	-7.939	-0.0094	-2.5 to 2.5	Pass
					4.43	-6.394	-0.0076	-2.5 to 2.5	Pass
				-30	3.85	-6.537	-0.0078	-2.5 to 2.5	Pass
				-20	3.85	-5.579	-0.0066	-2.5 to 2.5	Pass
				-10	3.85	-8.397	-0.0100	-2.5 to 2.5	Pass
				0	3.85	-7.010	-0.0083	-2.5 to 2.5	Pass
				10	3.85	-8.855	-0.0105	-2.5 to 2.5	Pass
				30	3.85	-8.411	-0.0100	-2.5 to 2.5	Pass
				40	3.85	-5.465	-0.0065	-2.5 to 2.5	Pass
				50	3.85	-10.171	-0.0121	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B26b_1.4MHz

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	6	0	Refer To Test Graph		Pass
16QAM	836.5	6	0	Refer To Test Graph		Pass

3.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	15	0	Refer To Test Graph		Pass
16QAM	836.5	15	0	Refer To Test Graph		Pass

3.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	25	0	Refer To Test Graph		Pass
16QAM	836.5	25	0	Refer To Test Graph		Pass

3.1.4 B26b_10MHz

Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

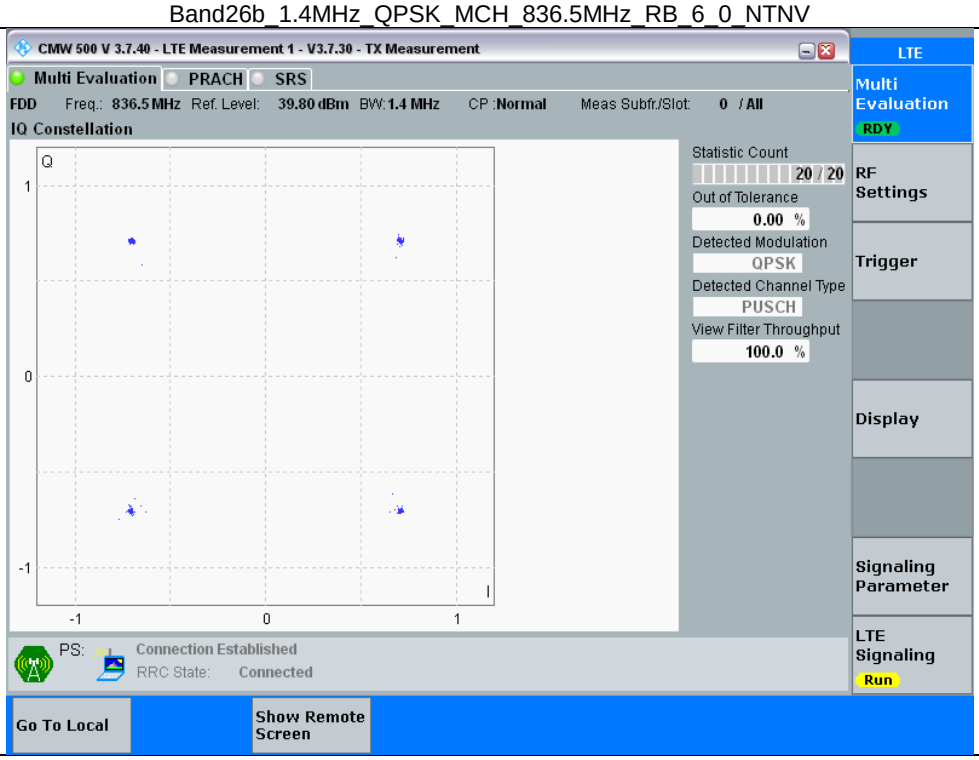
3.1.5 B26b_15MHz

Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	75	0	Refer To Test Graph		Pass
16QAM	836.5	75	0	Refer To Test Graph		Pass

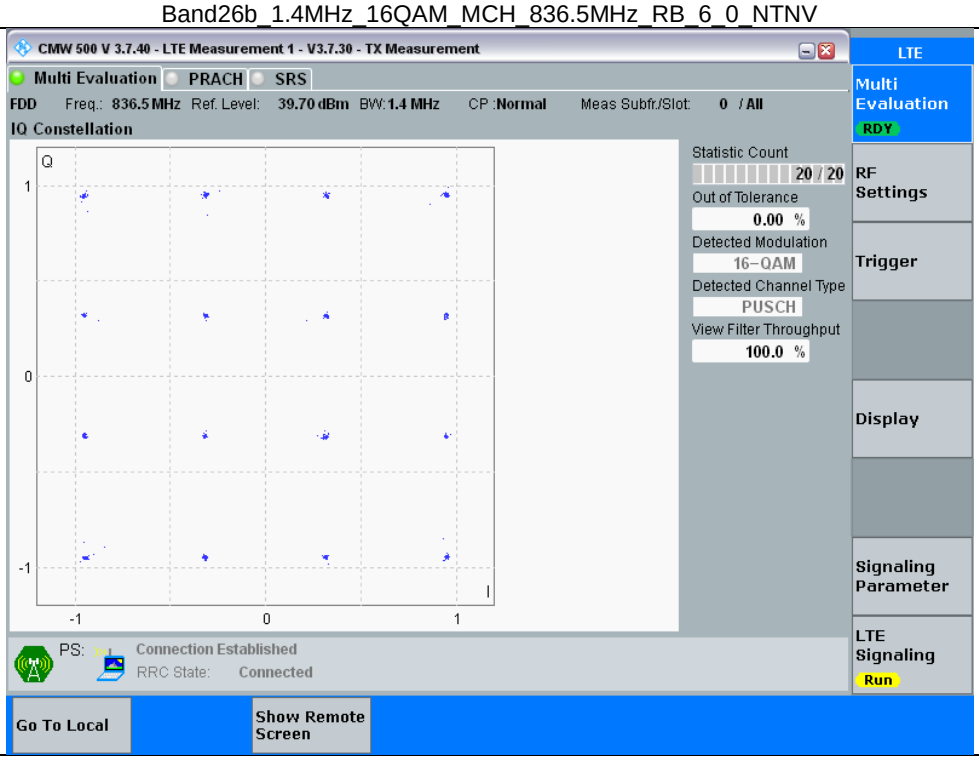
3.2 Test Graph

3.2.1 B26b_1.4MHz

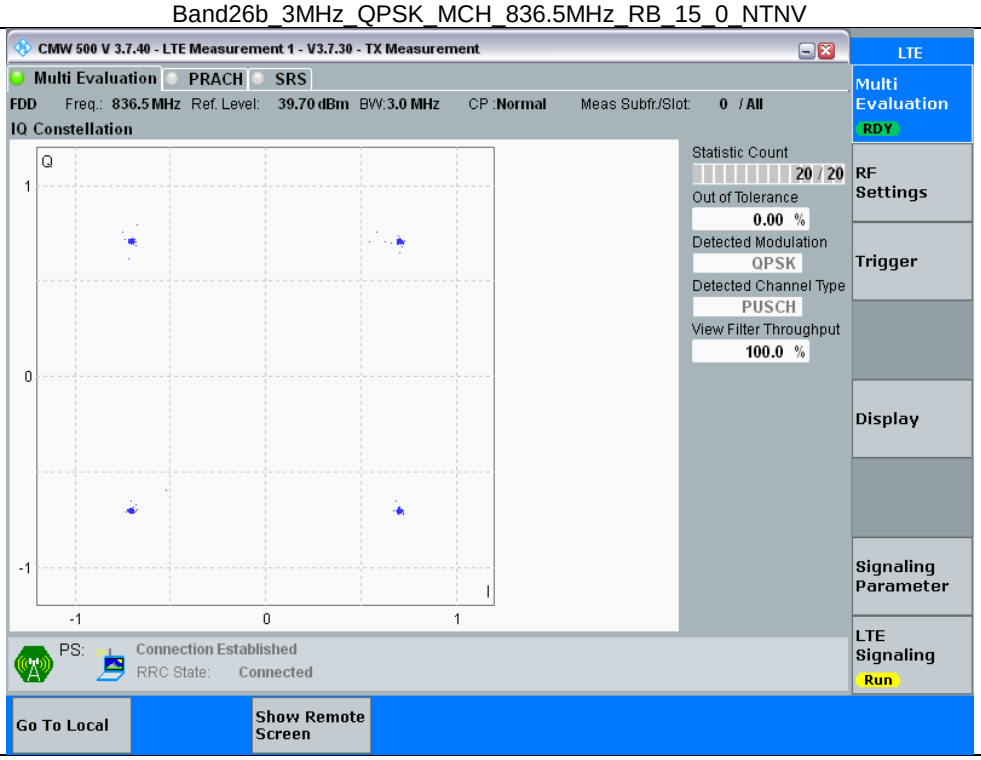
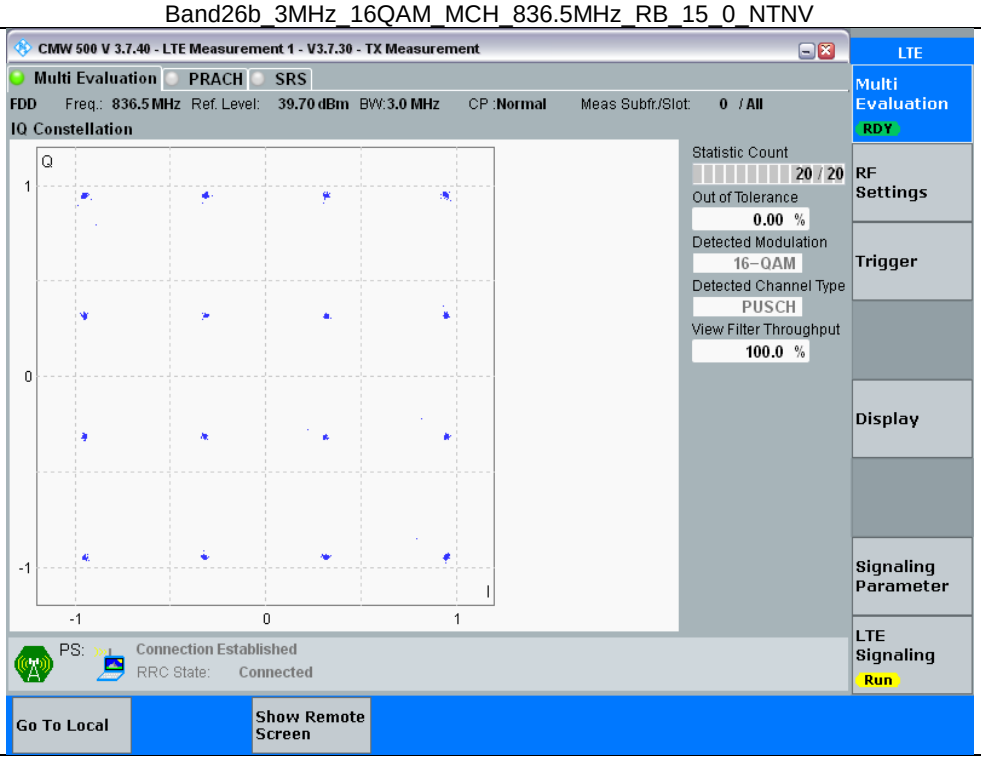
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



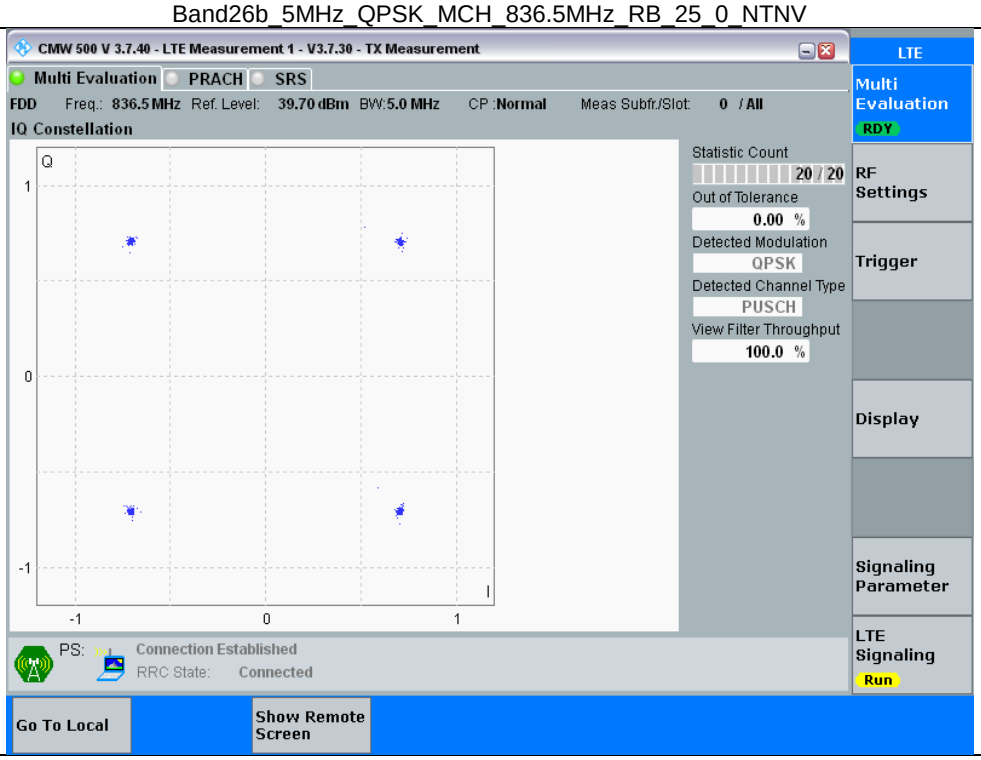
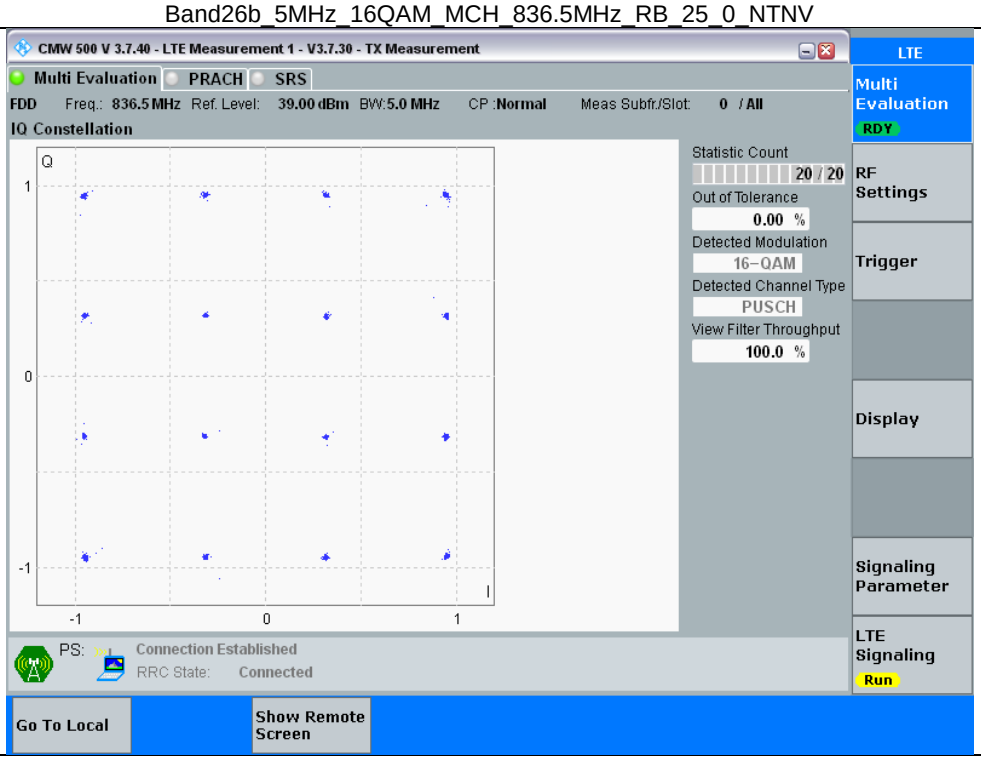
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



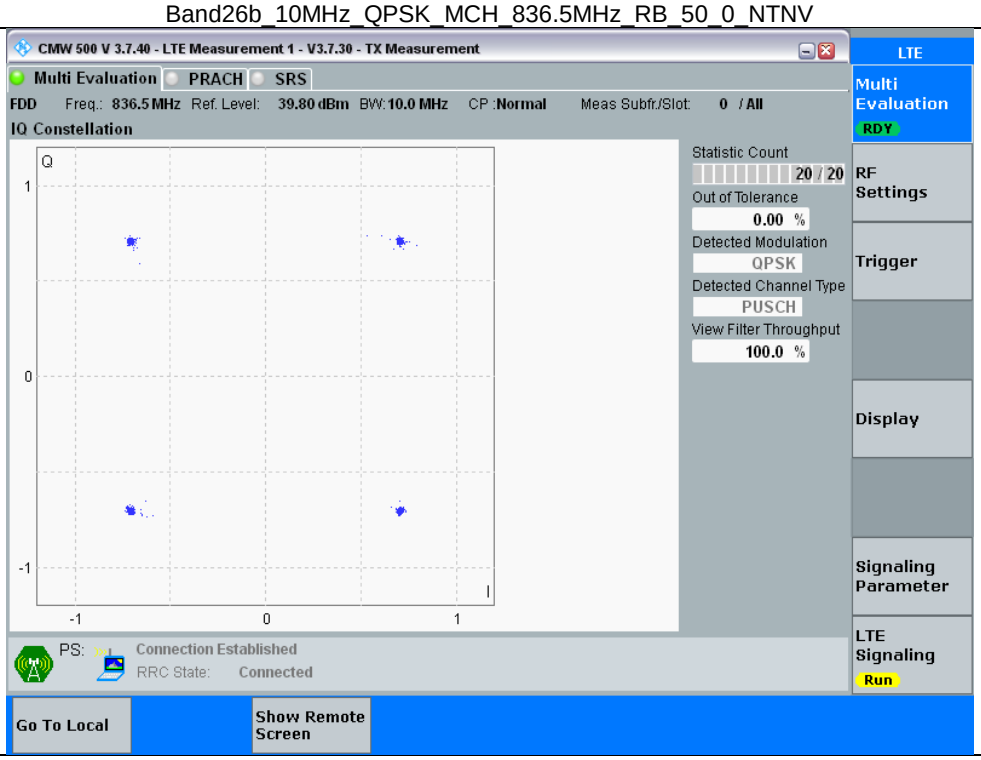
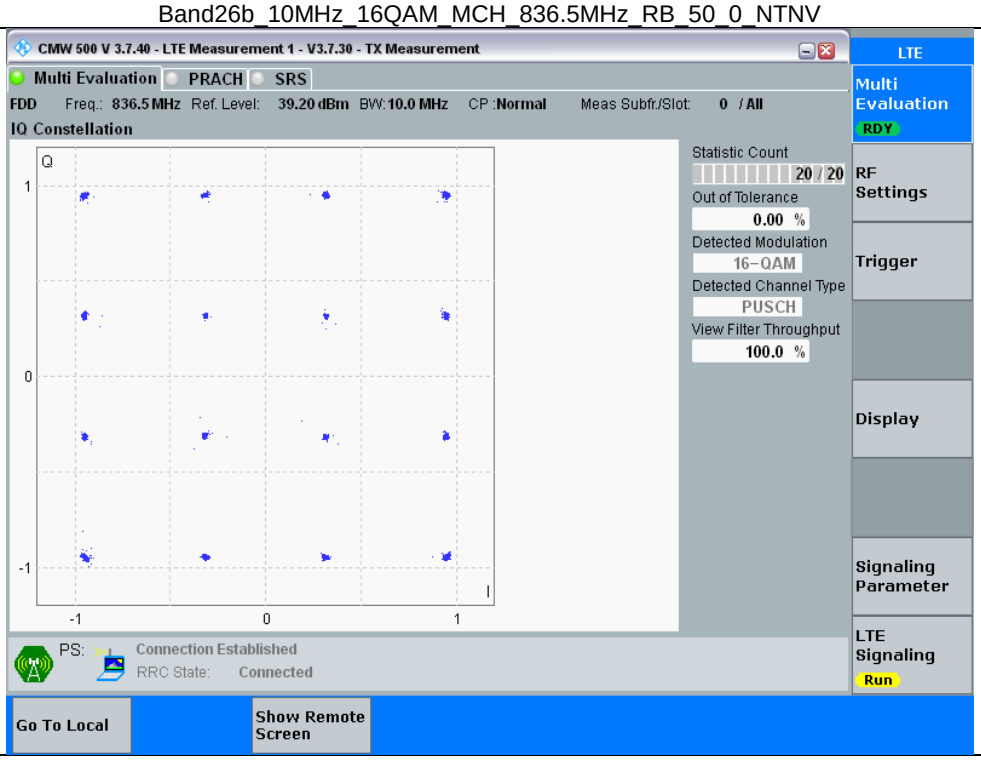
3.2.2 B26b_3MHz

Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV

Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV


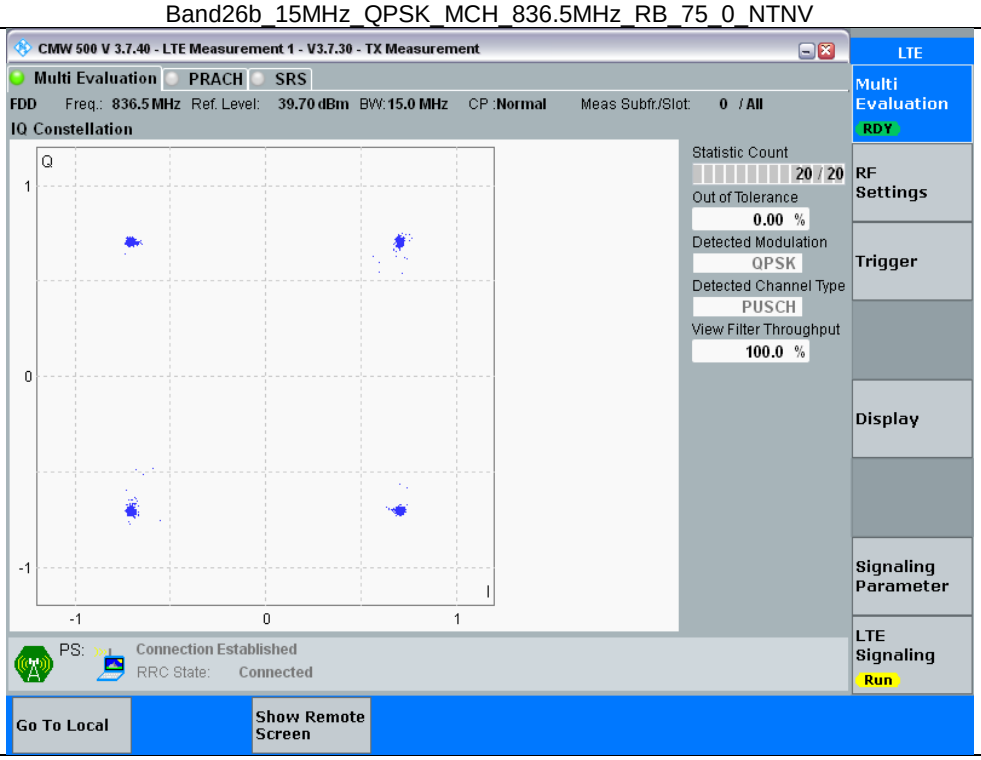
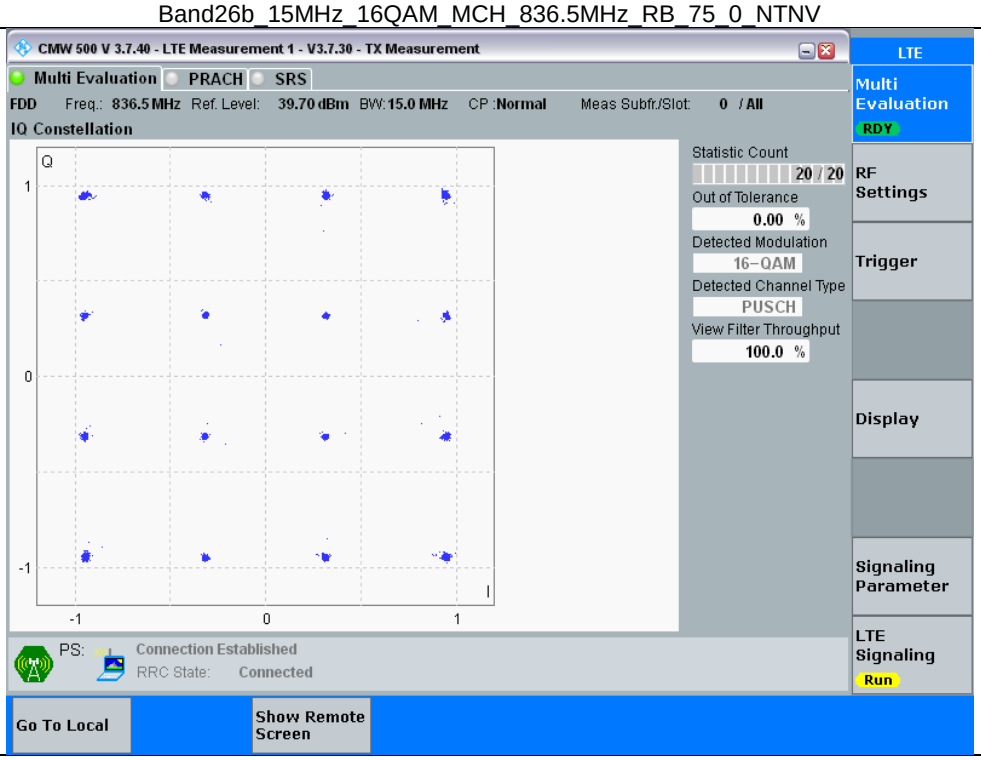
3.2.3 B26b_5MHz

Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV

Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV


3.2.4 B26b_10MHz

Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV

Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV


3.2.5 B26b_15MHz

Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV

Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV


4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band26b_OBW

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	1.104	/	Pass
		836.5	6	0	1.108	/	Pass
		848.3	6	0	1.114	/	Pass
	16QAM	824.7	6	0	1.102	/	Pass
		836.5	6	0	1.118	/	Pass
		848.3	6	0	1.118	/	Pass
3	QPSK	825.5	15	0	2.731	/	Pass
		836.5	15	0	2.724	/	Pass
		847.5	15	0	2.725	/	Pass
	16QAM	825.5	15	0	2.717	/	Pass
		836.5	15	0	2.729	/	Pass
		847.5	15	0	2.723	/	Pass
5	QPSK	826.5	25	0	4.535	/	Pass
		836.5	25	0	4.533	/	Pass
		846.5	25	0	4.535	/	Pass
	16QAM	826.5	25	0	4.541	/	Pass
		836.5	25	0	4.539	/	Pass
		846.5	25	0	4.527	/	Pass
10	QPSK	829	50	0	9.063	/	Pass
		836.5	50	0	9.087	/	Pass
		844	50	0	9.031	/	Pass
	16QAM	829	50	0	9.049	/	Pass
		836.5	50	0	9.058	/	Pass
		844	50	0	9.023	/	Pass
15	QPSK	831.5	75	0	13.570	/	Pass
		836.5	75	0	13.571	/	Pass
		841.5	75	0	13.567	/	Pass
	16QAM	831.5	75	0	13.589	/	Pass
		836.5	75	0	13.583	/	Pass
		841.5	75	0	13.572	/	Pass

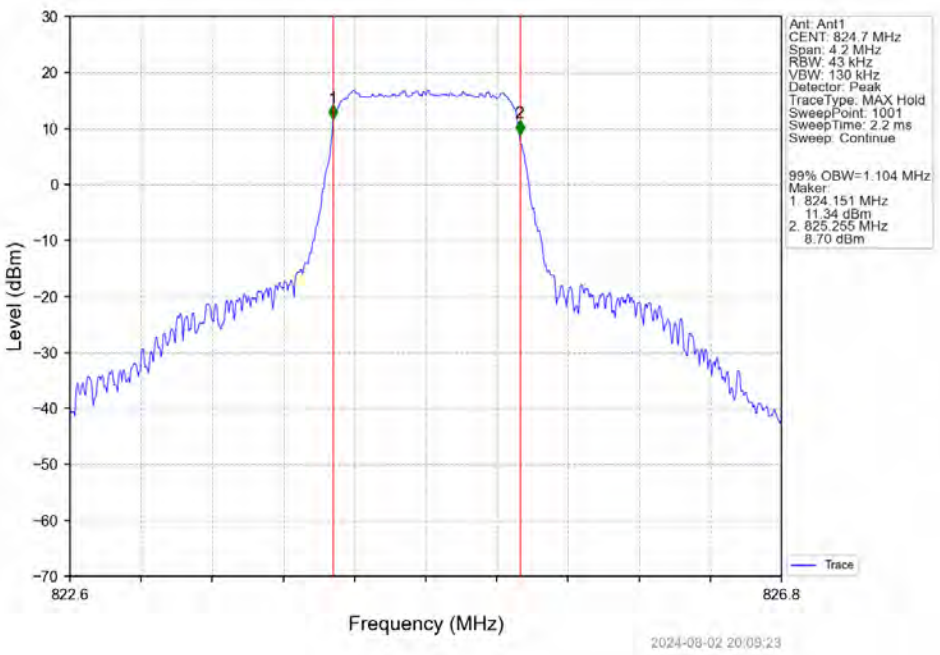
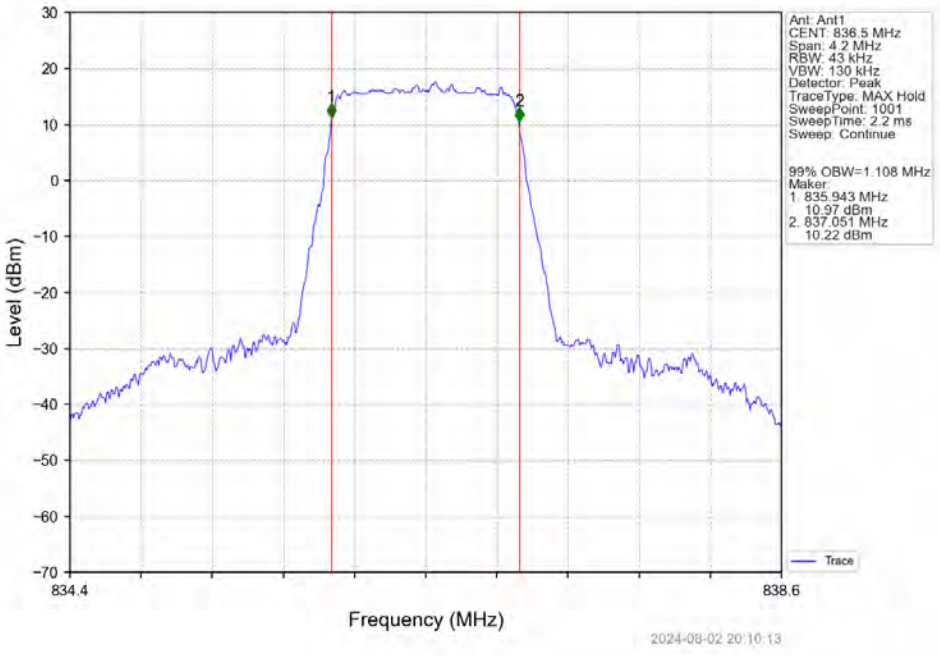
4.1.2 Band26b_XDB

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	1.331	/	Pass
		836.5	6	0	1.311	/	Pass
		848.3	6	0	1.328	/	Pass
	16QAM	824.7	6	0	1.301	/	Pass
		836.5	6	0	1.333	/	Pass
		848.3	6	0	1.315	/	Pass
3	QPSK	825.5	15	0	2.987	/	Pass
		836.5	15	0	3.003	/	Pass
		847.5	15	0	2.987	/	Pass

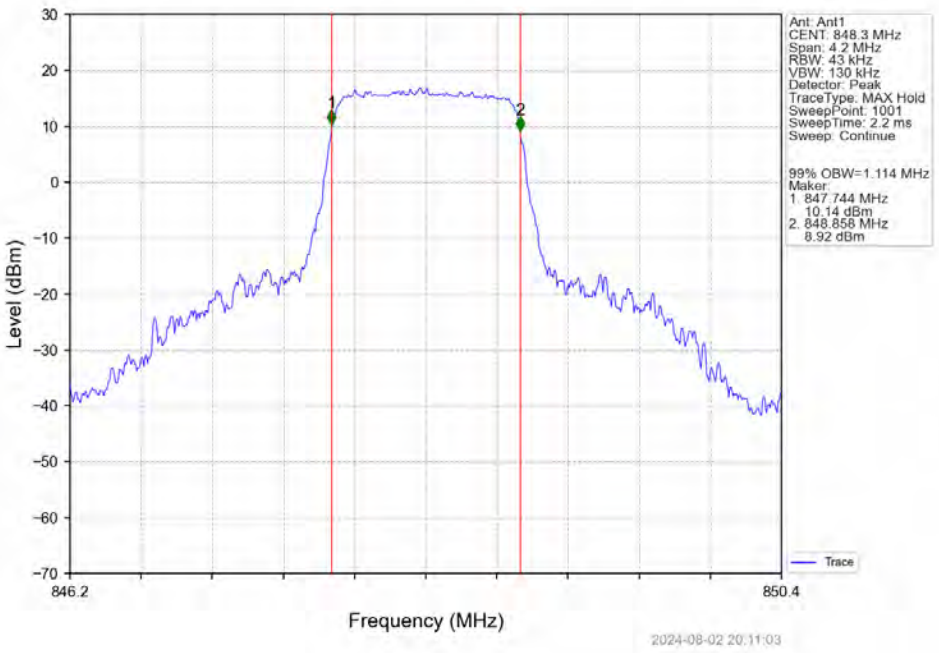
	16QAM	825.5	15	0	3.002	/	Pass
		836.5	15	0	3.052	/	Pass
		847.5	15	0	3.006	/	Pass
5	QPSK	826.5	25	0	5.028	/	Pass
		836.5	25	0	4.974	/	Pass
		846.5	25	0	5.028	/	Pass
	16QAM	826.5	25	0	5.011	/	Pass
		836.5	25	0	5.030	/	Pass
		846.5	25	0	4.980	/	Pass
10	QPSK	829	50	0	9.936	/	Pass
		836.5	50	0	9.910	/	Pass
		844	50	0	9.952	/	Pass
	16QAM	829	50	0	9.918	/	Pass
		836.5	50	0	10.013	/	Pass
		844	50	0	9.925	/	Pass
15	QPSK	831.5	75	0	14.912	/	Pass
		836.5	75	0	14.897	/	Pass
		841.5	75	0	14.944	/	Pass
	16QAM	831.5	75	0	14.863	/	Pass
		836.5	75	0	14.942	/	Pass
		841.5	75	0	14.903	/	Pass

4.2 Test Graph

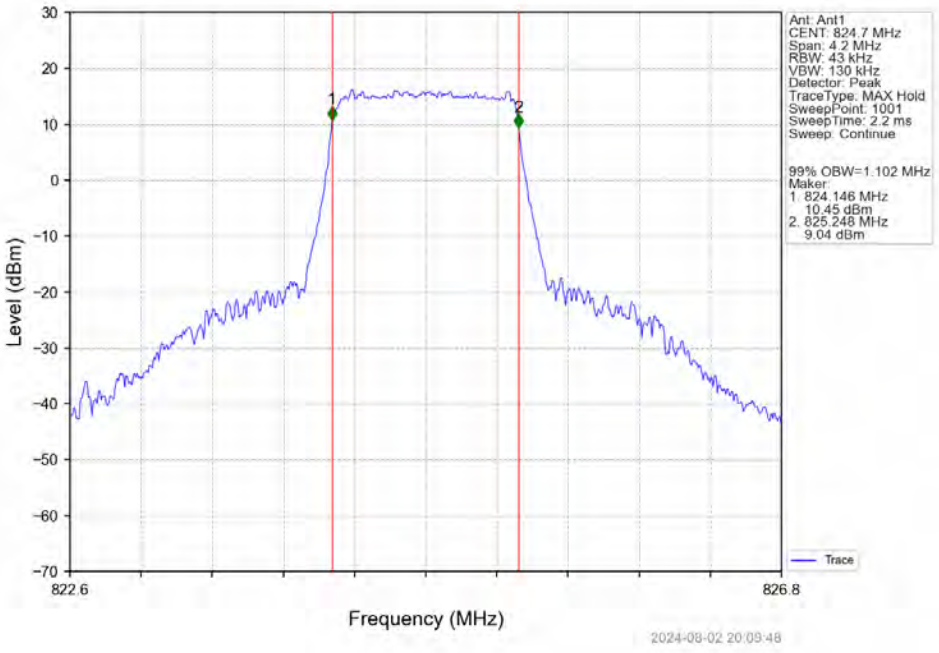
4.2.1 Band26b_OBW

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV


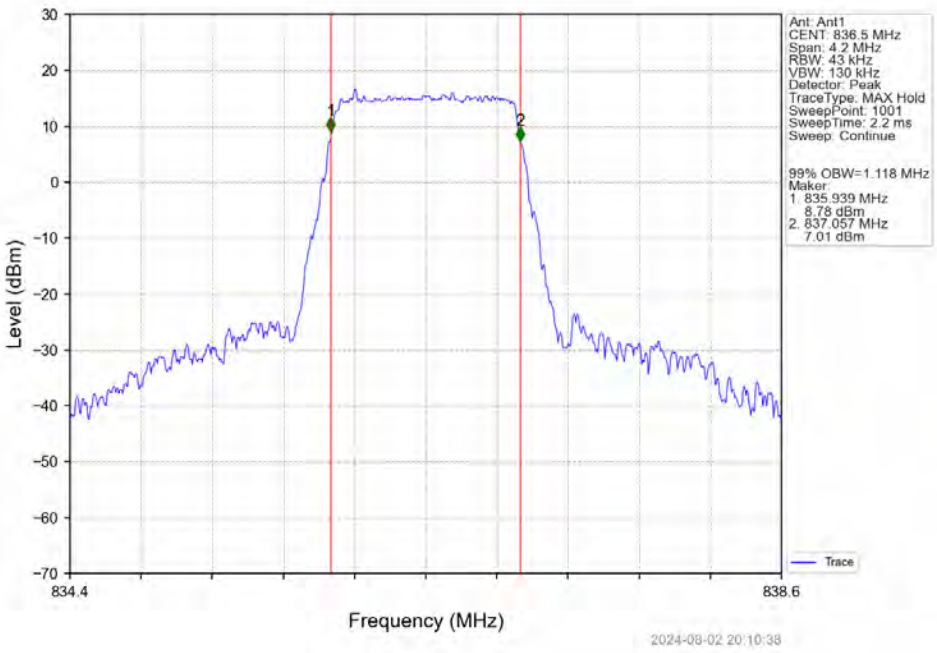
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



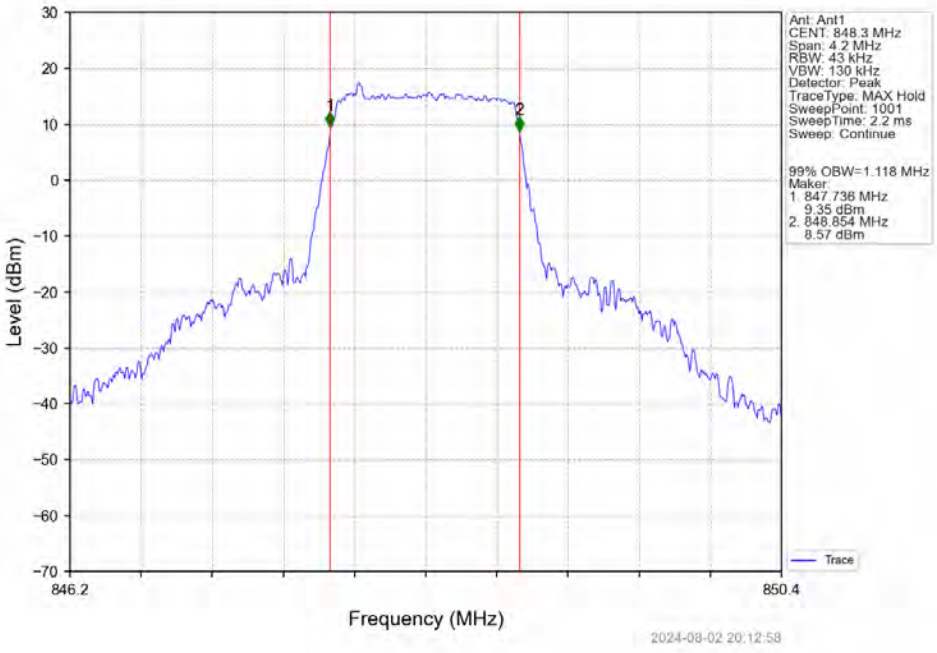
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



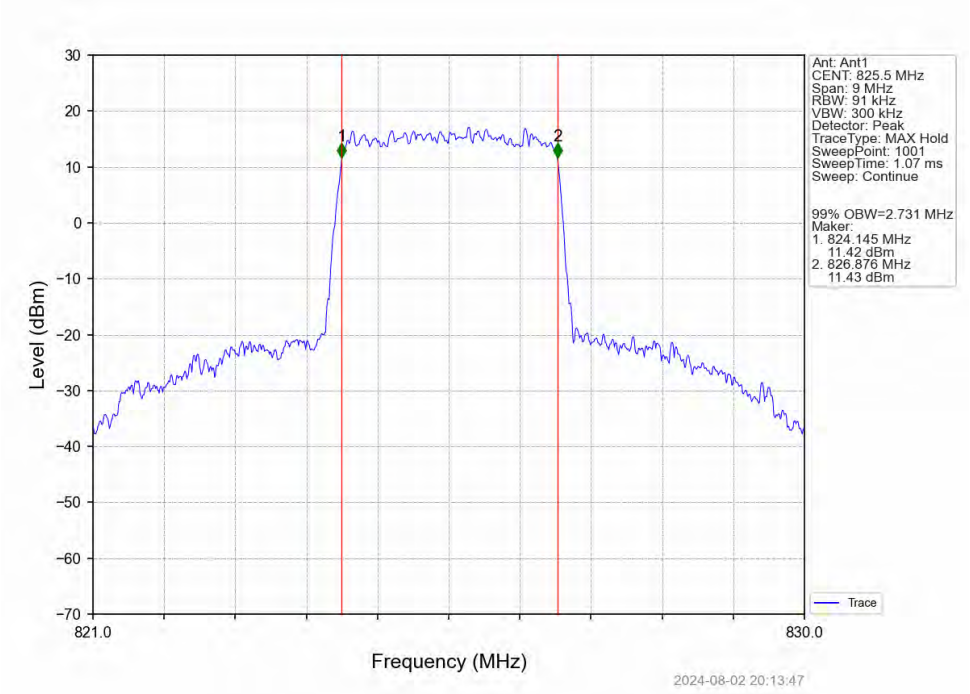
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



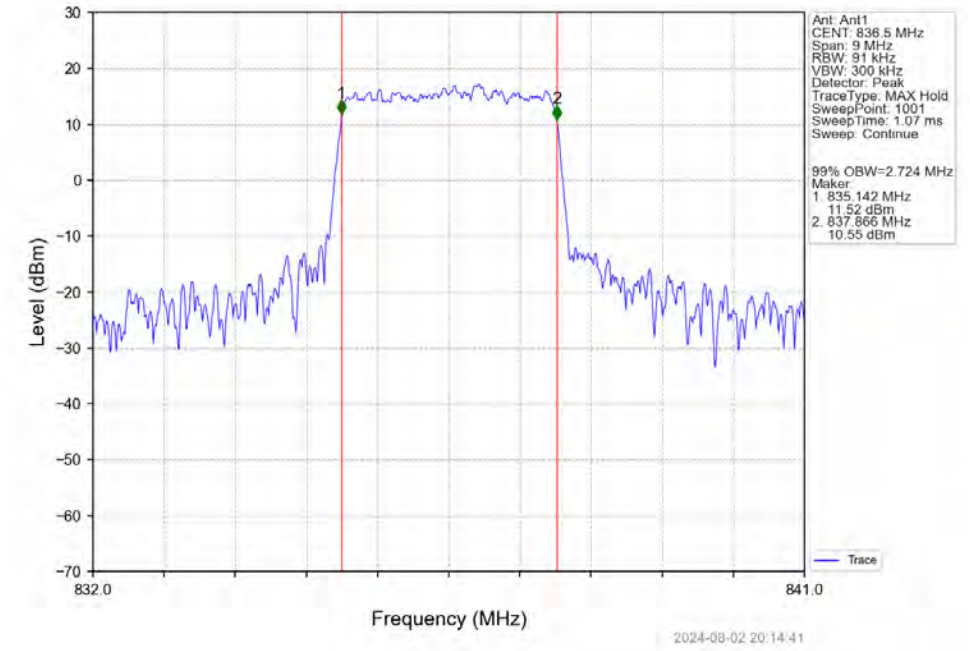
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

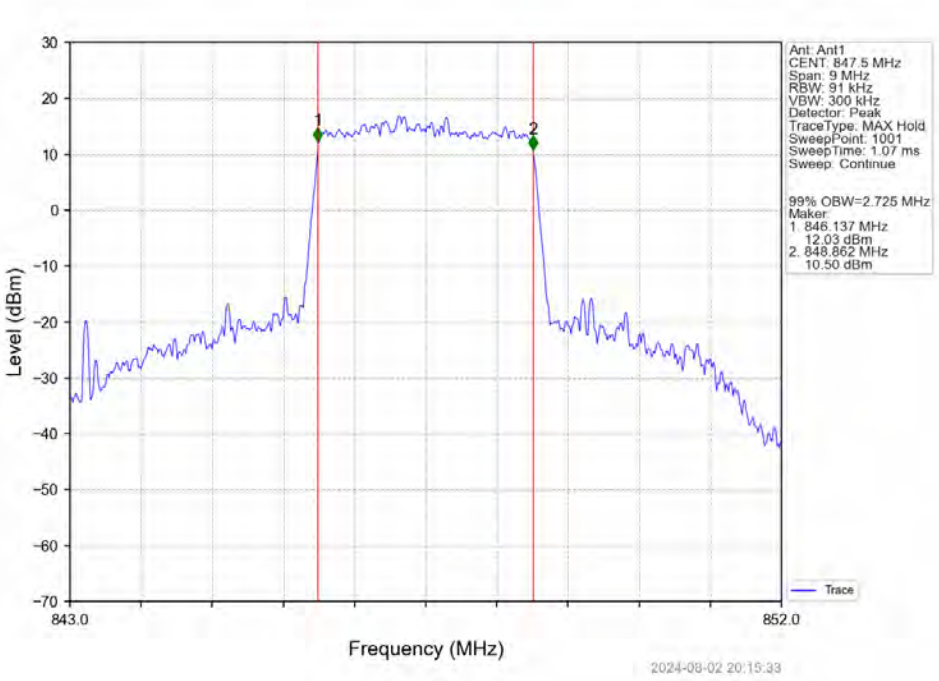
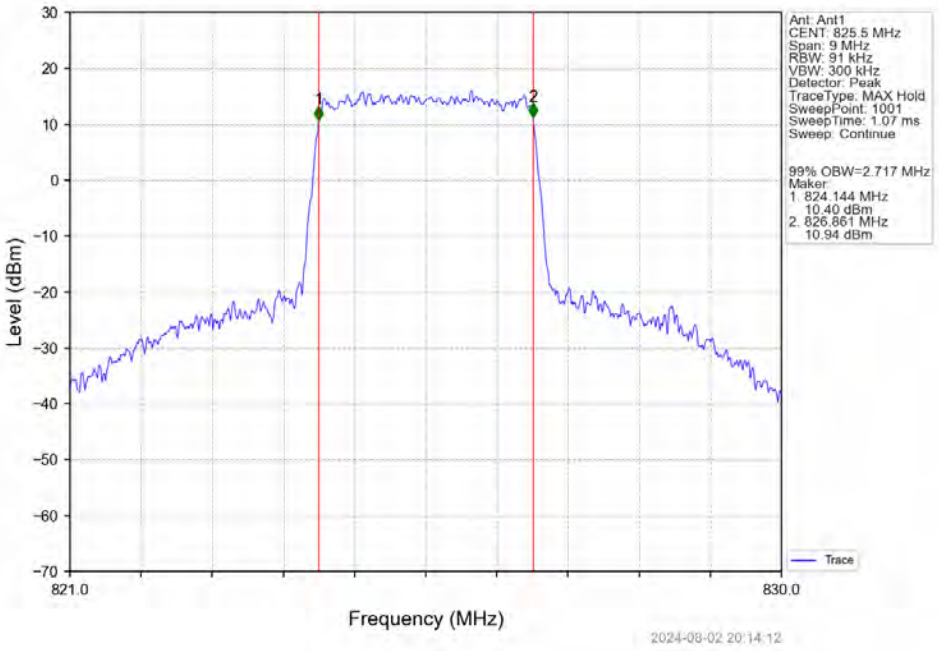


Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

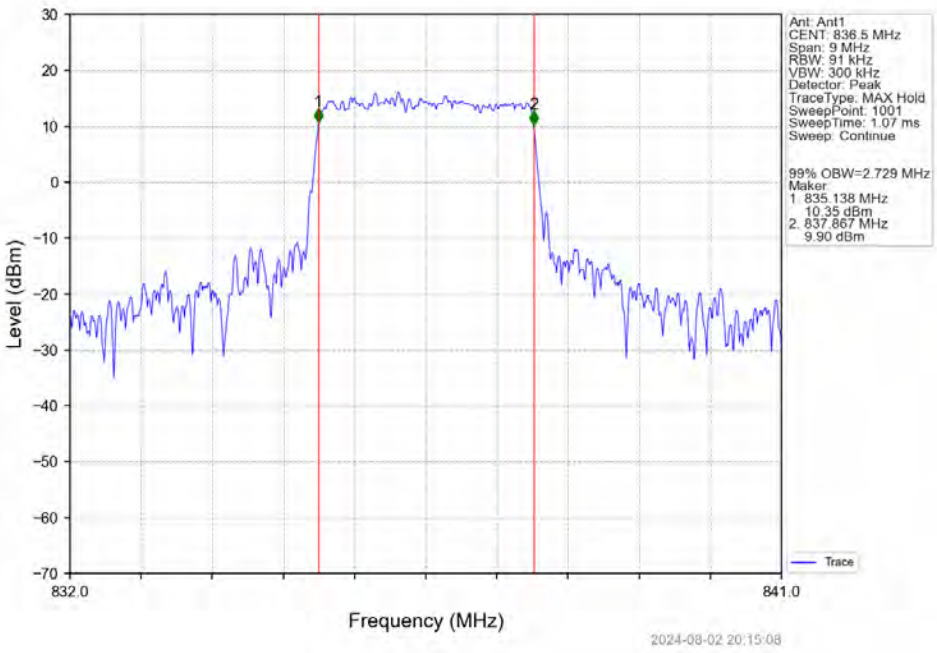


Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV

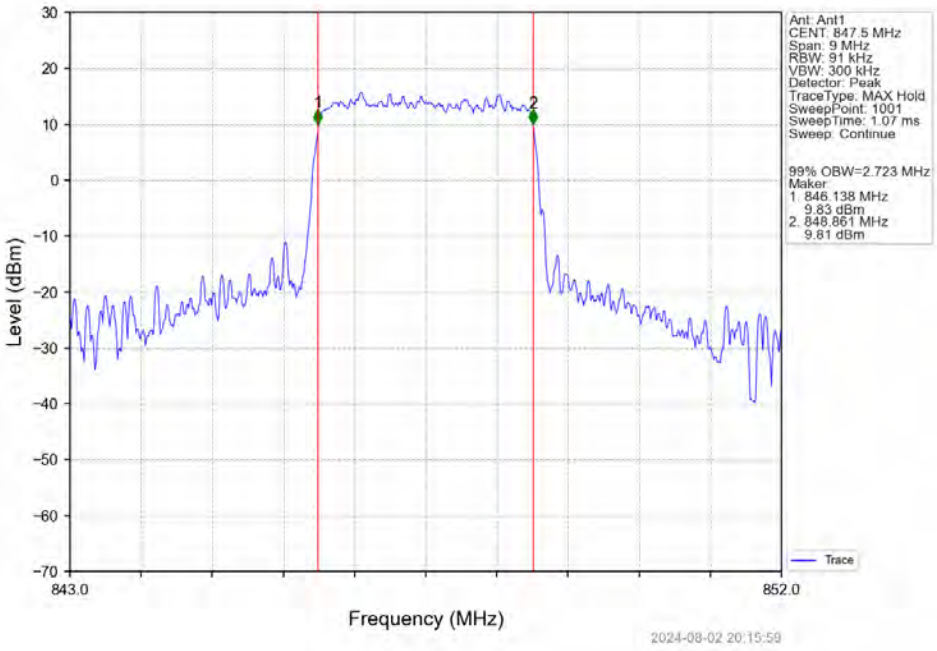


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV


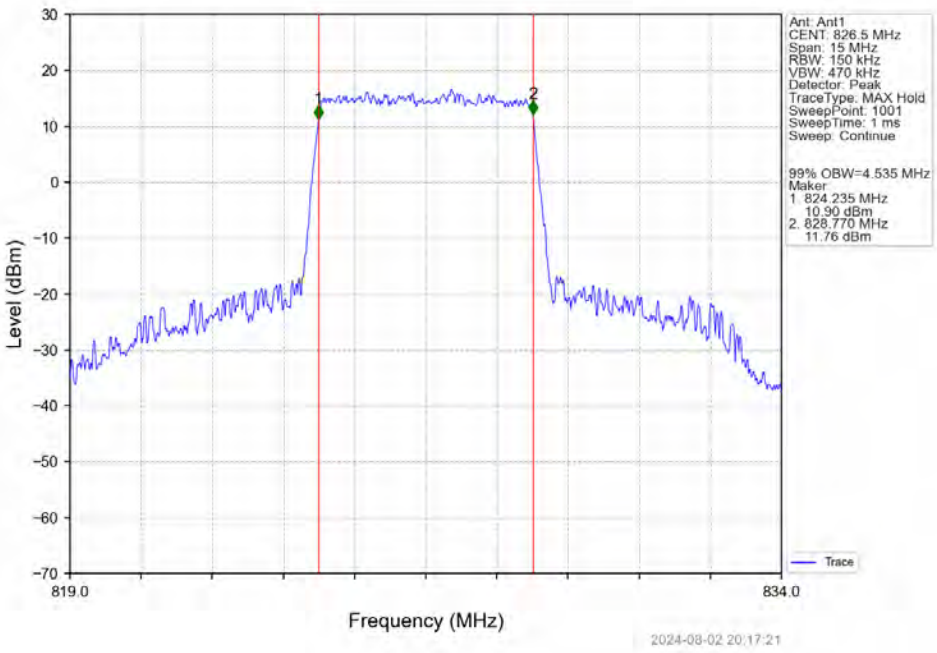
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



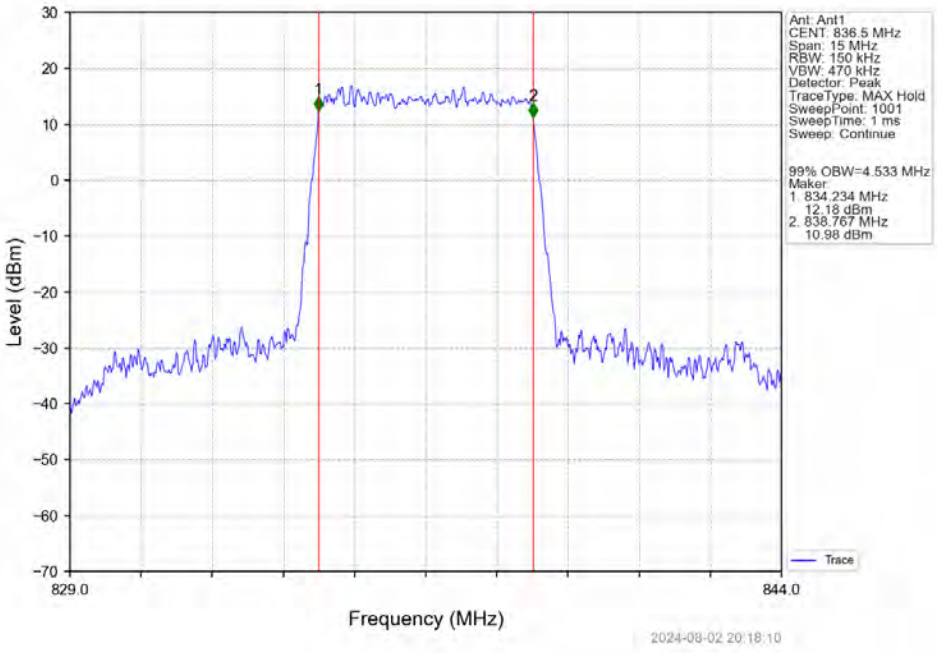
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



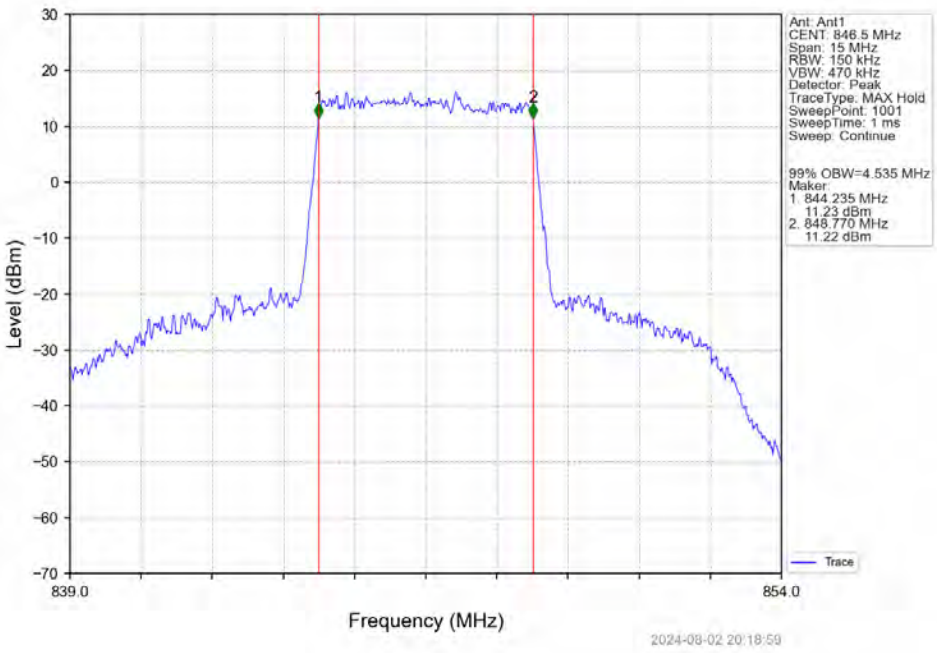
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



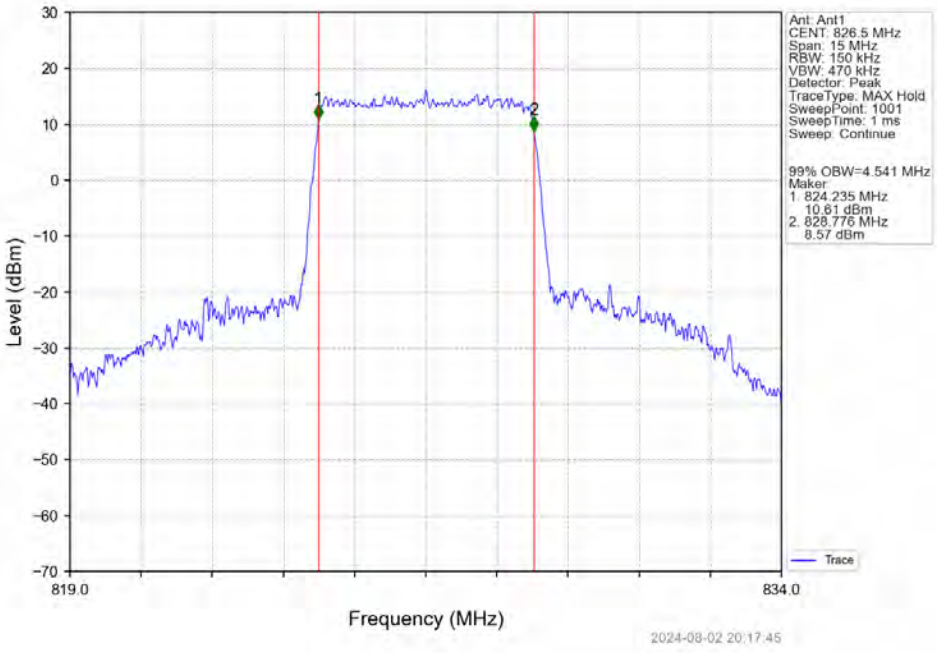
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



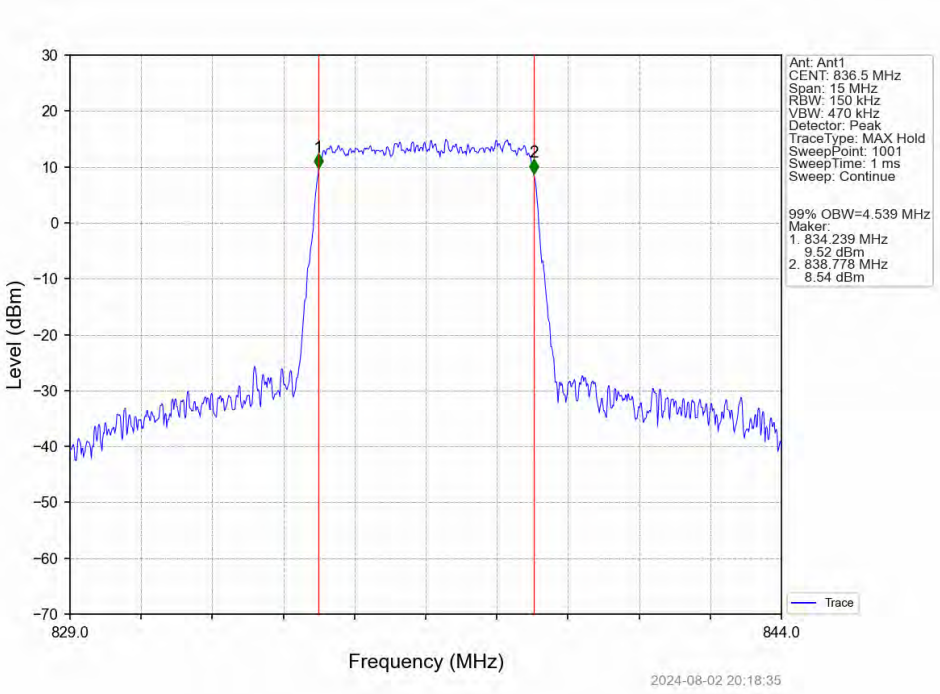
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



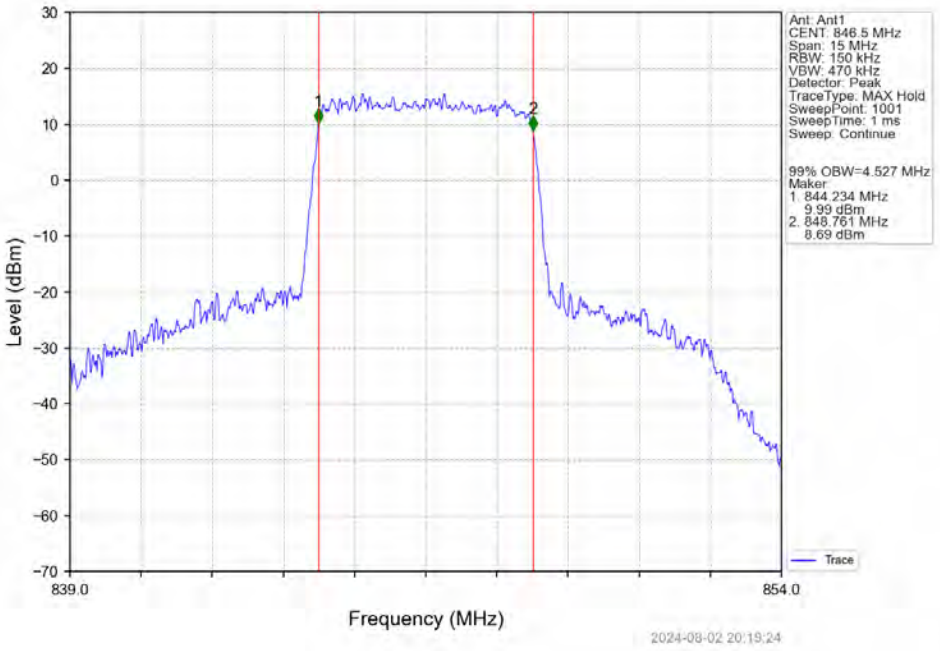
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV

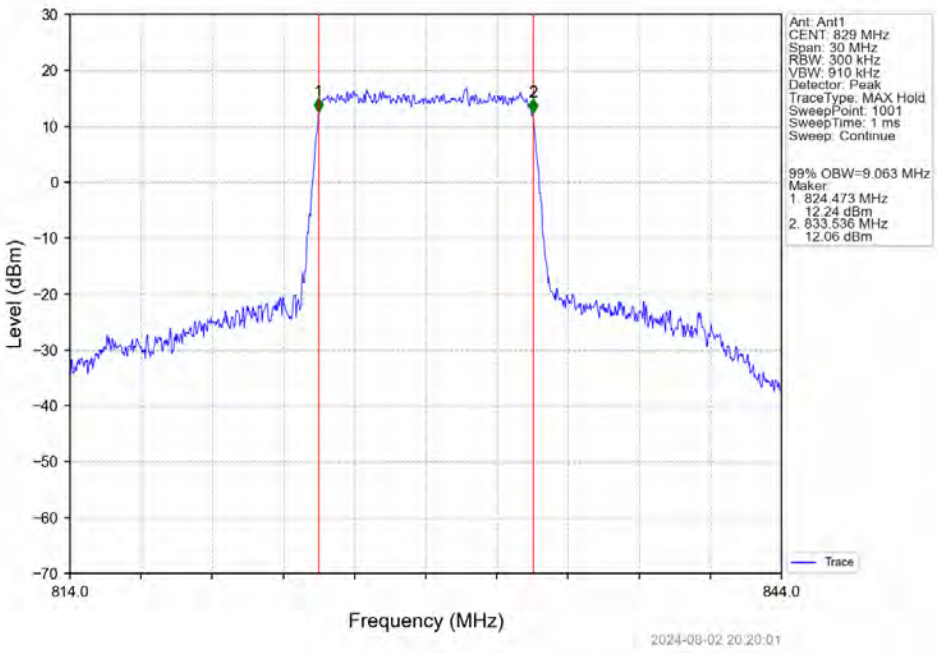
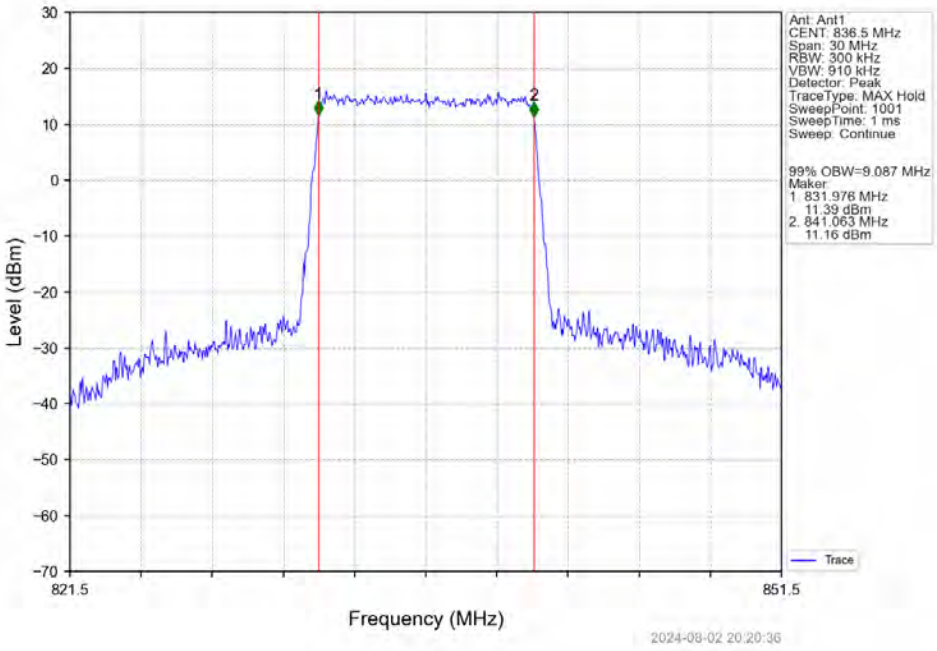


Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV

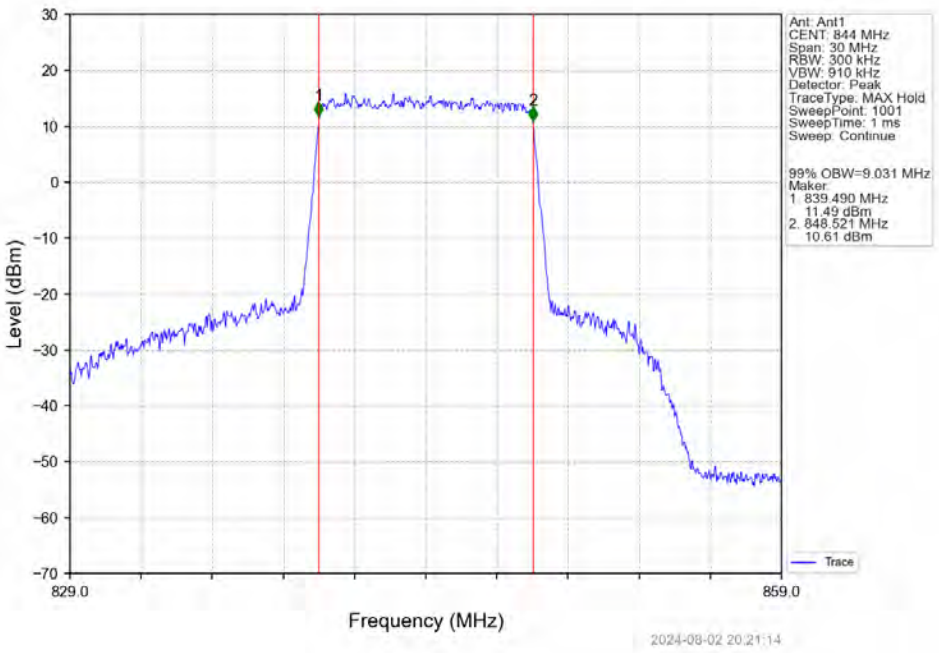


Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

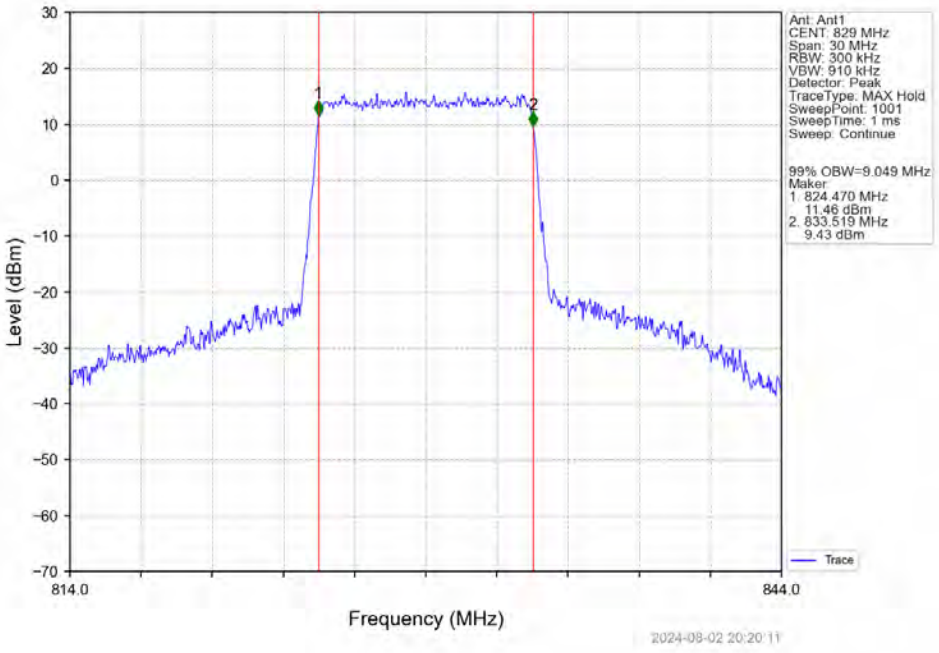


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV


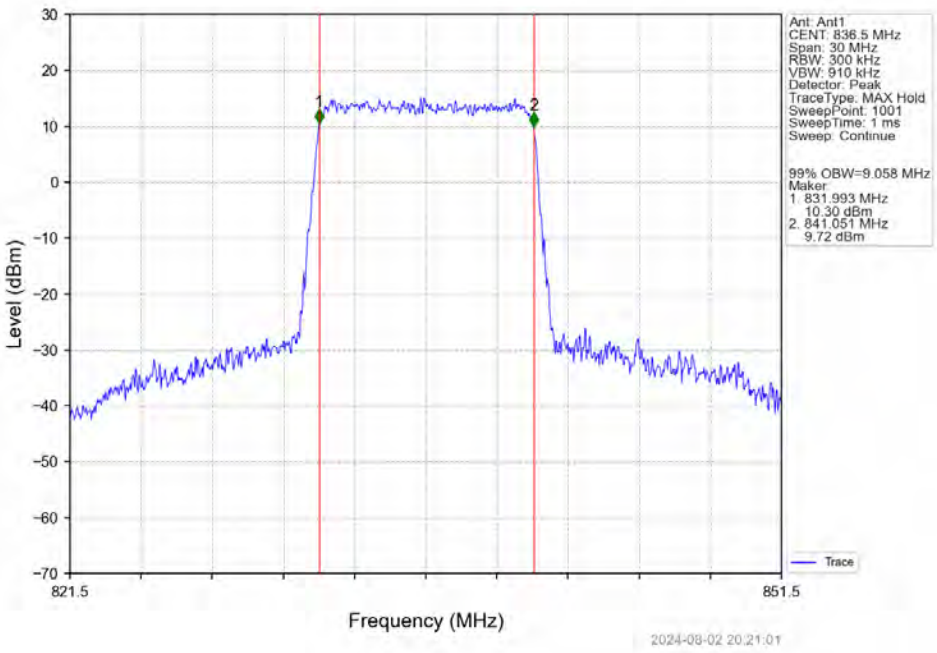
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



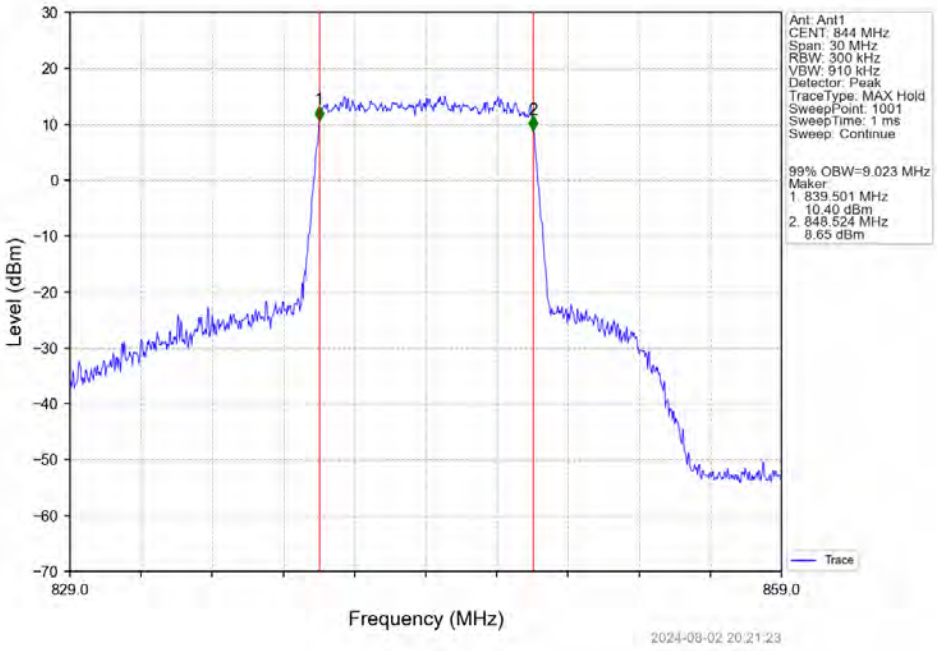
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



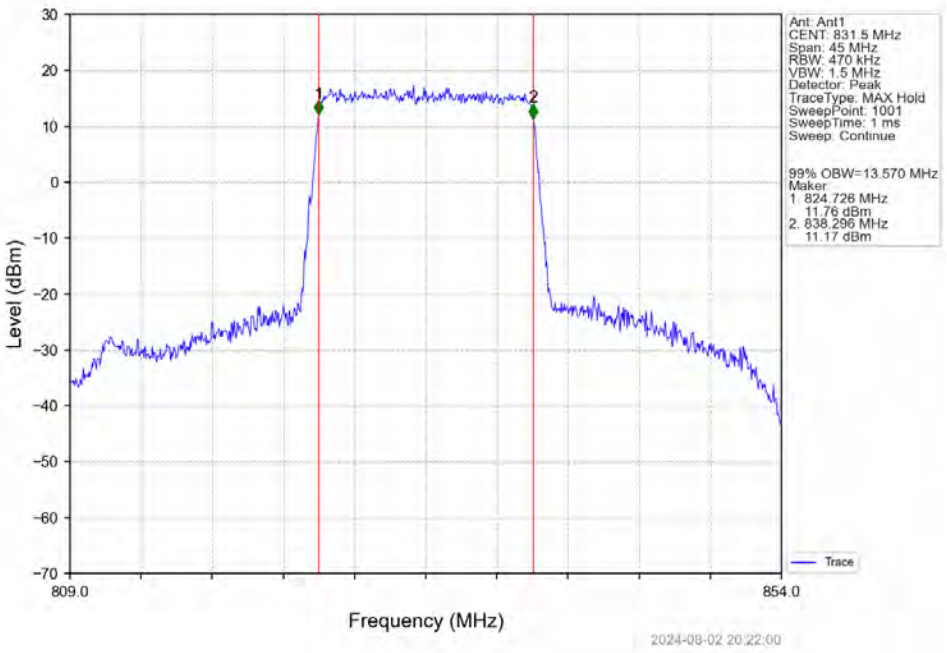
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



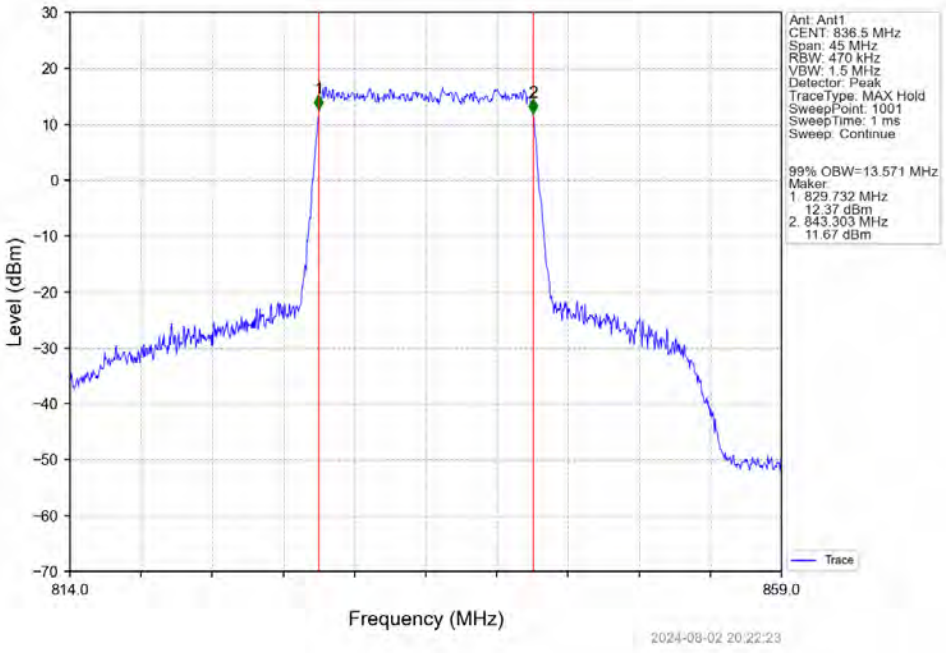
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



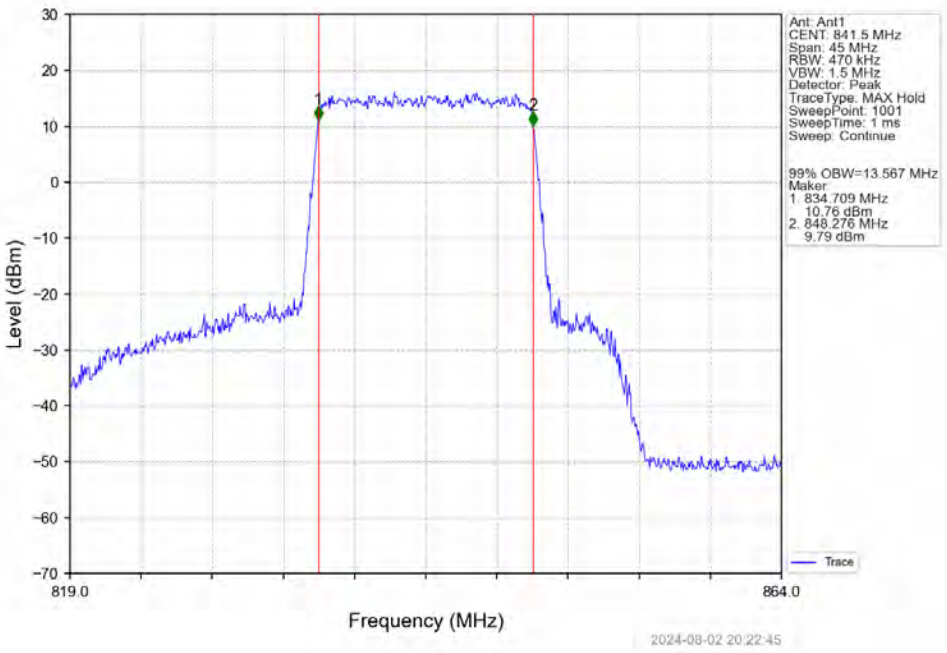
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



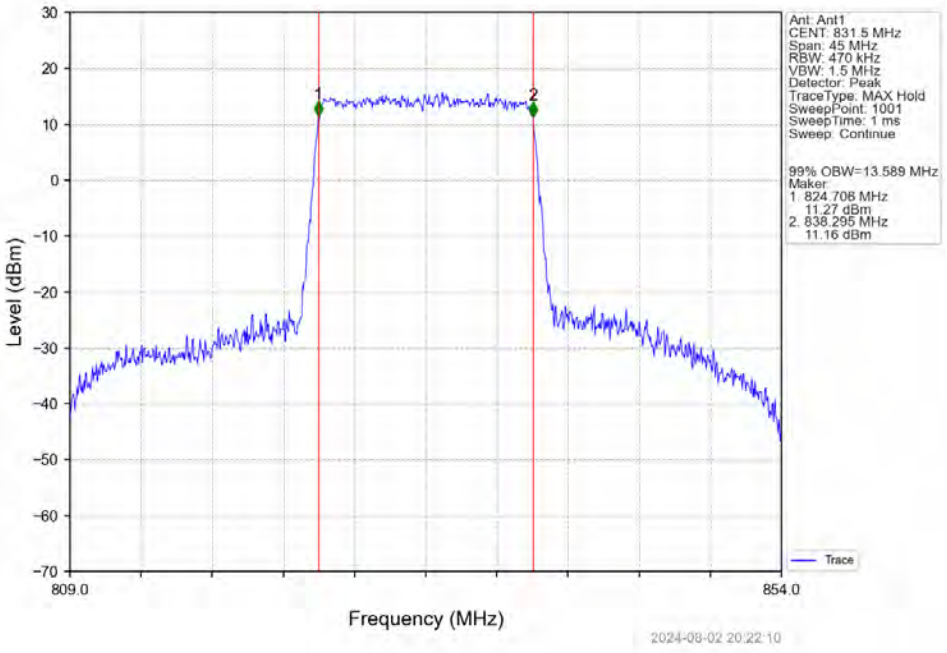
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



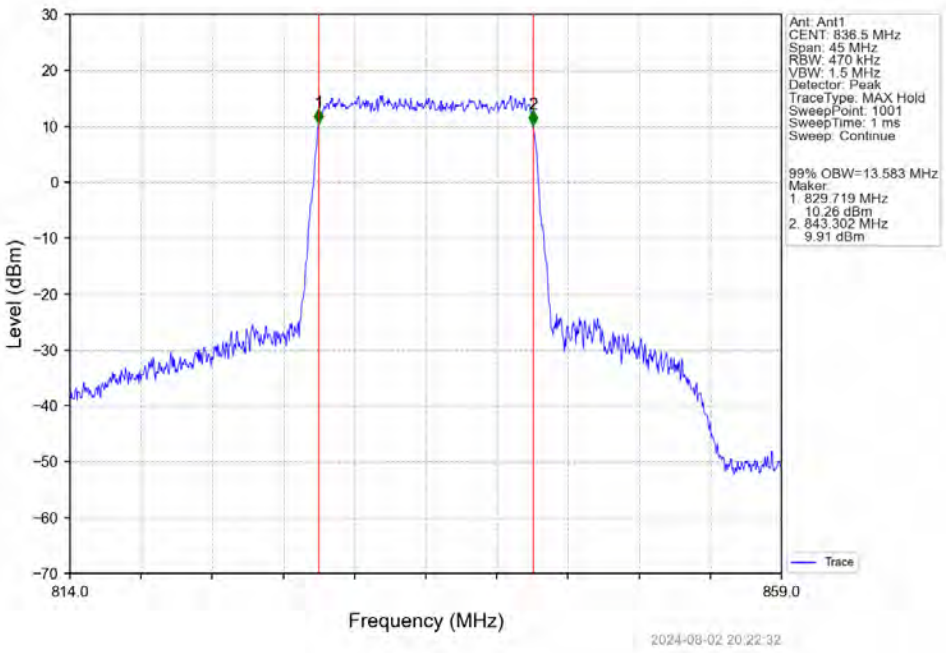
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



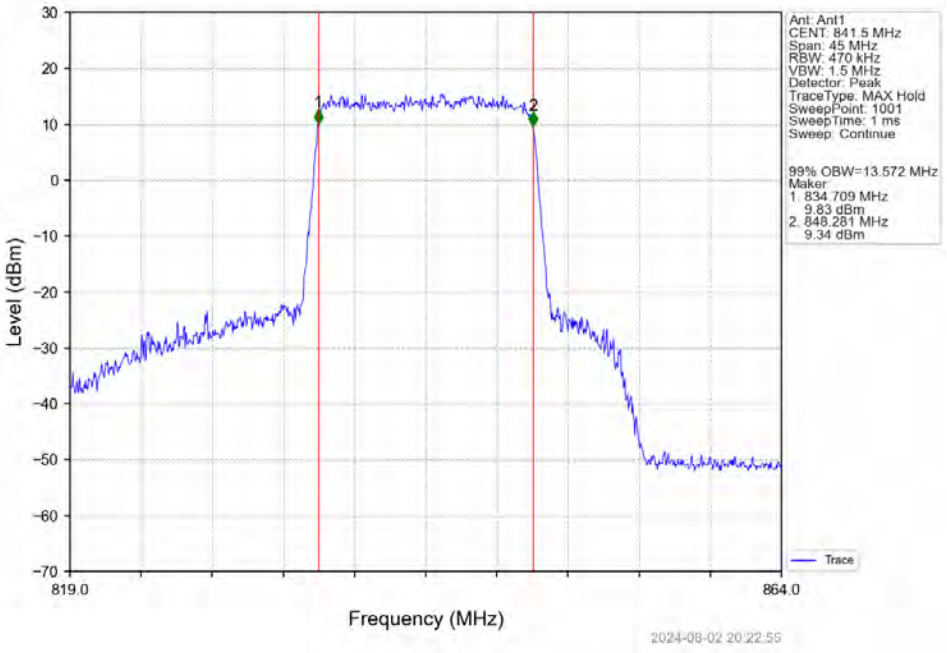
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



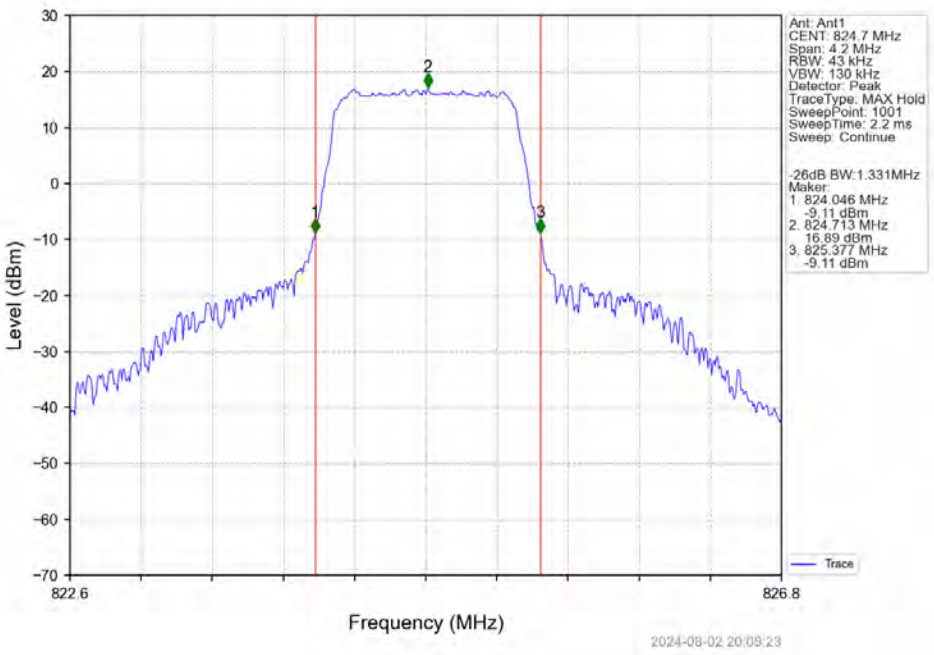
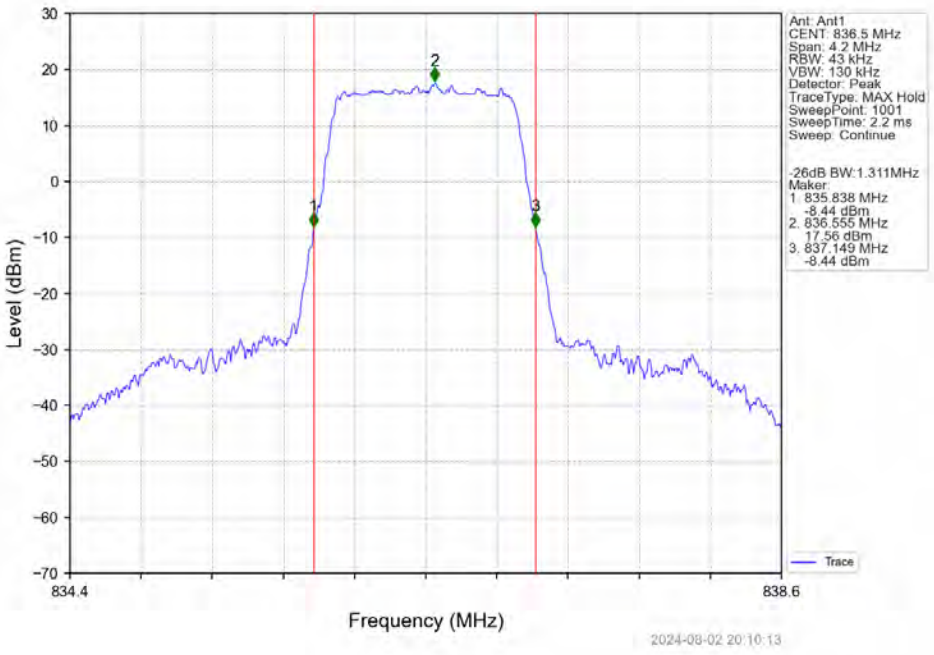
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



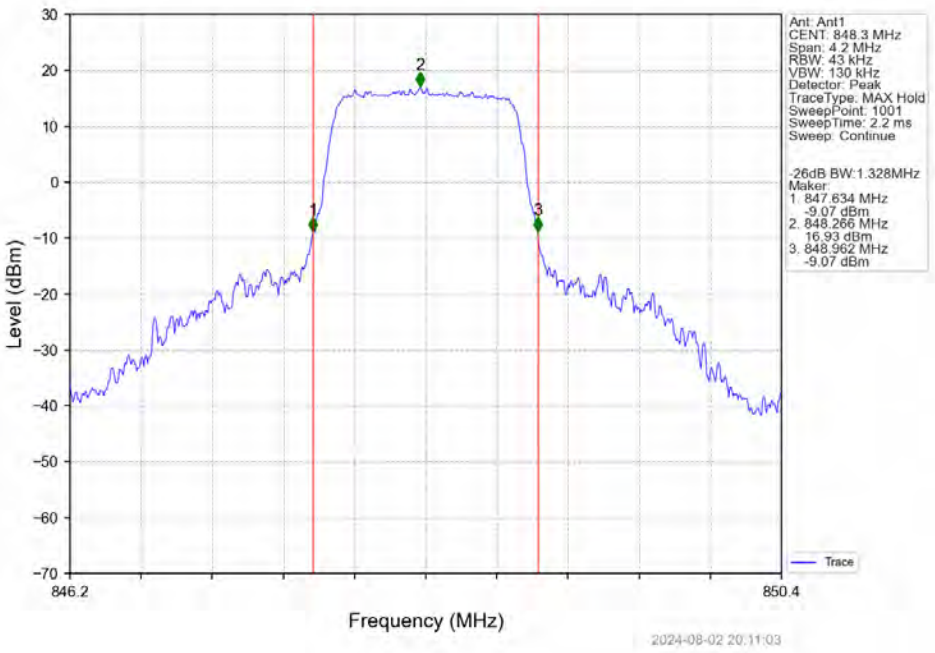
Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



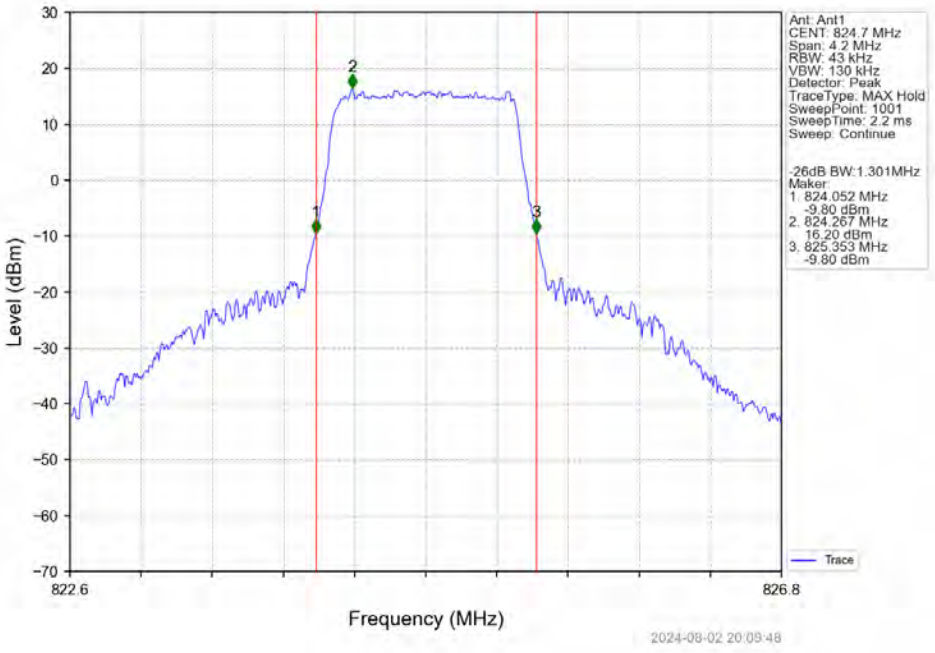
4.2.2 Band26b_XDB

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV


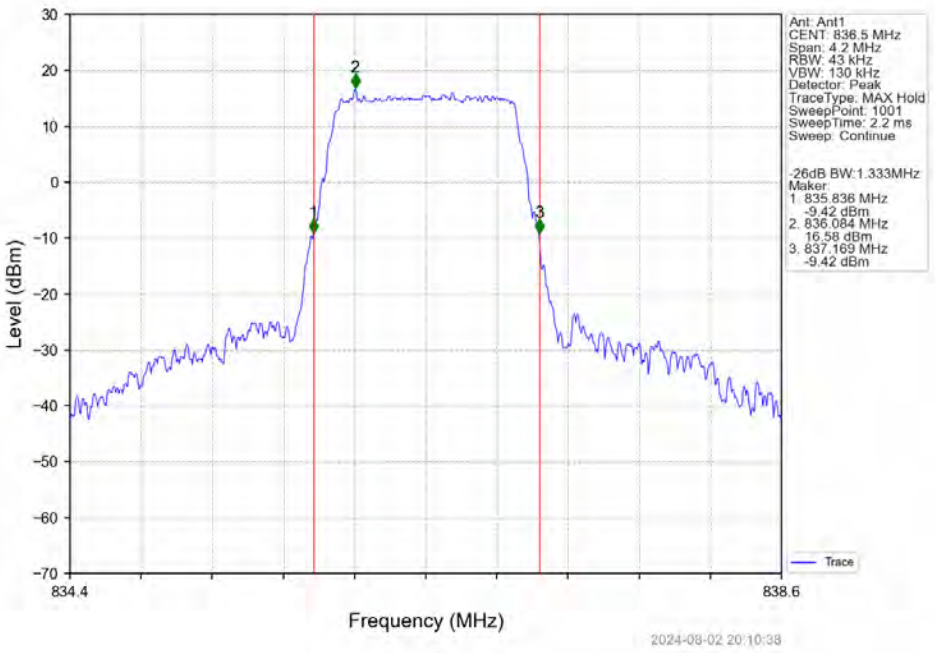
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



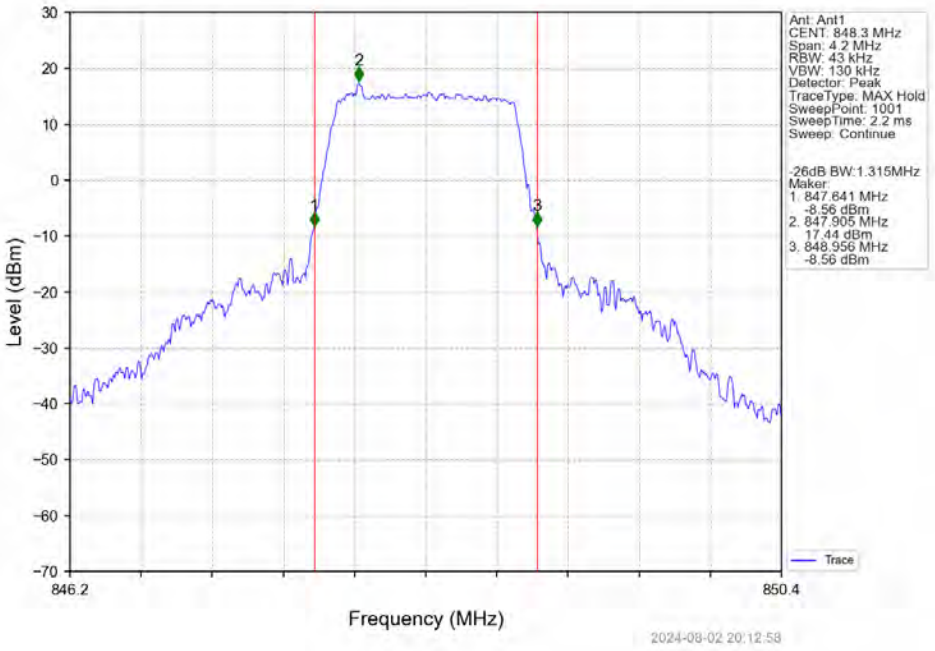
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



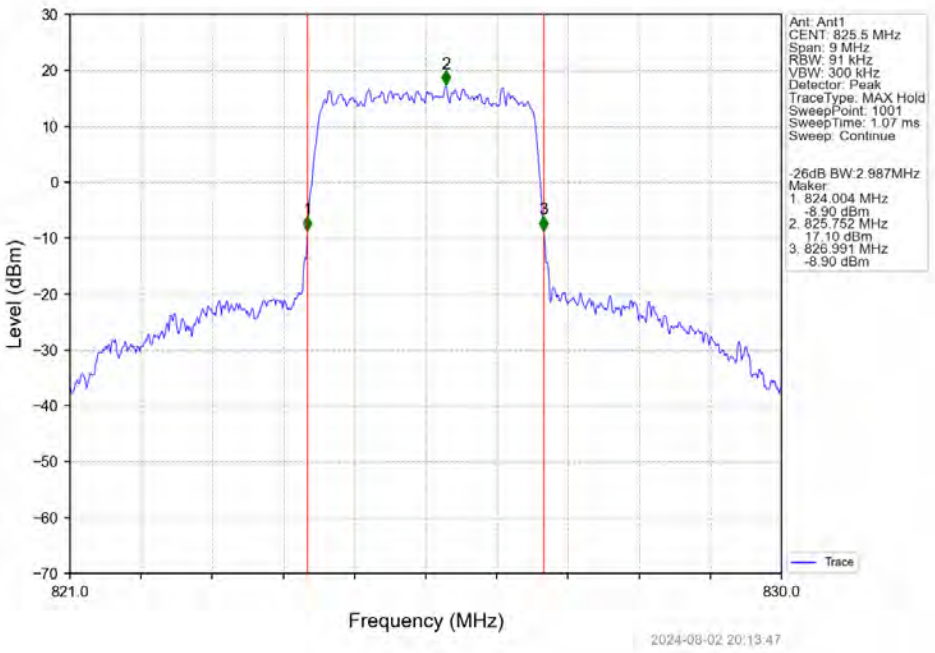
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



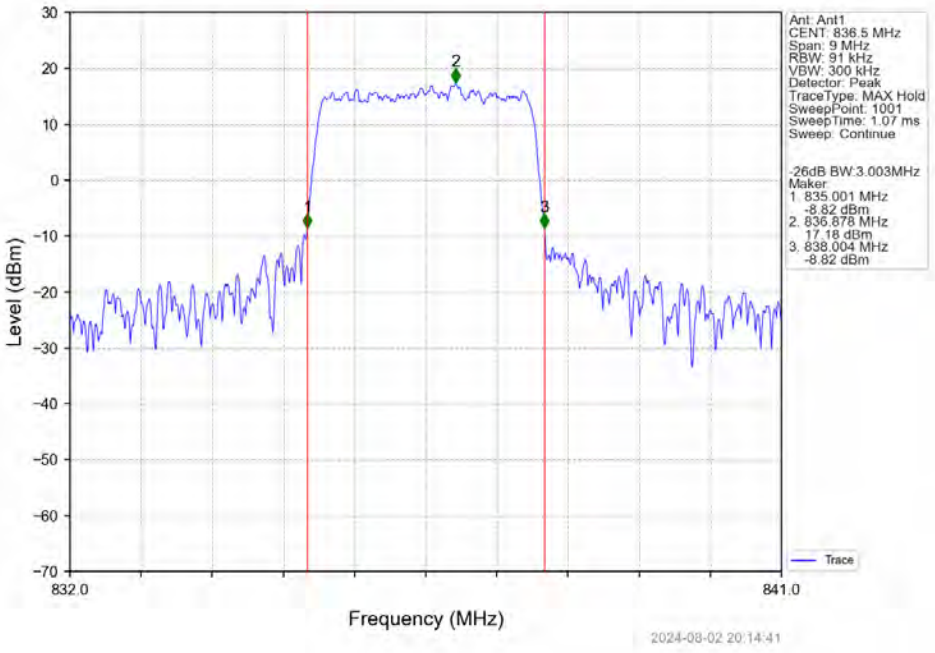
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



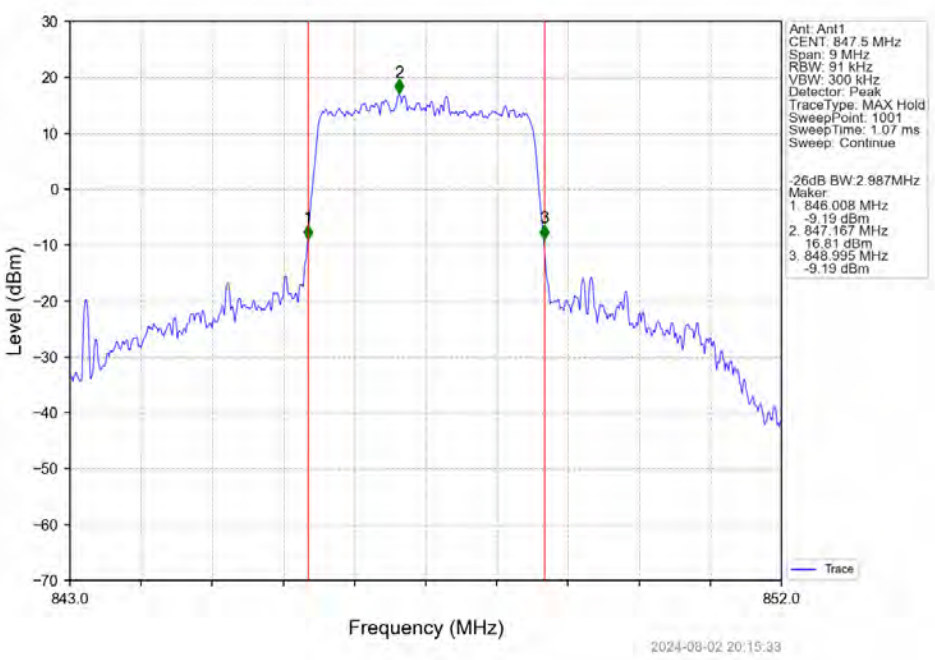
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



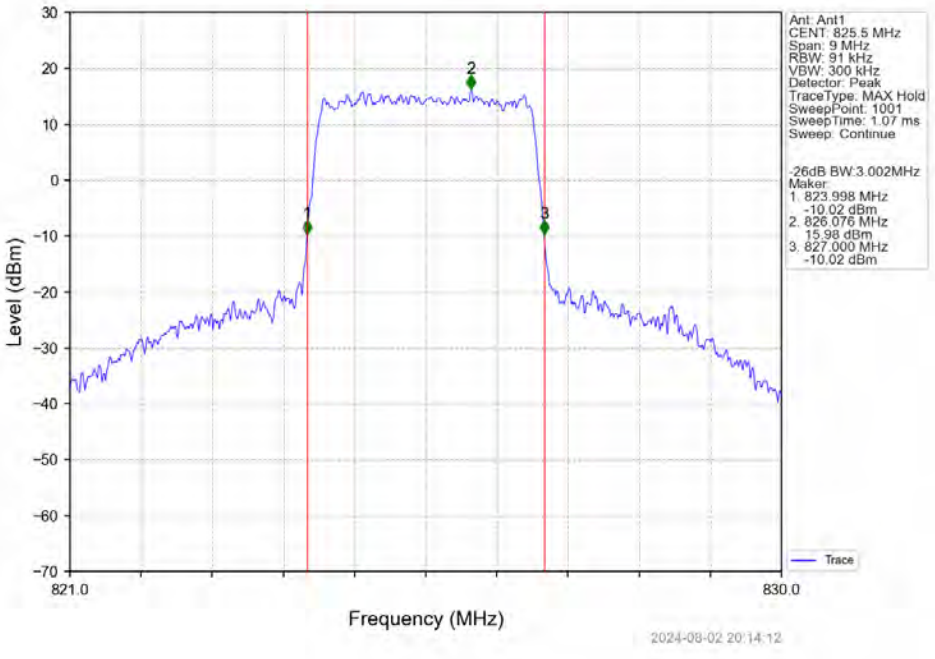
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



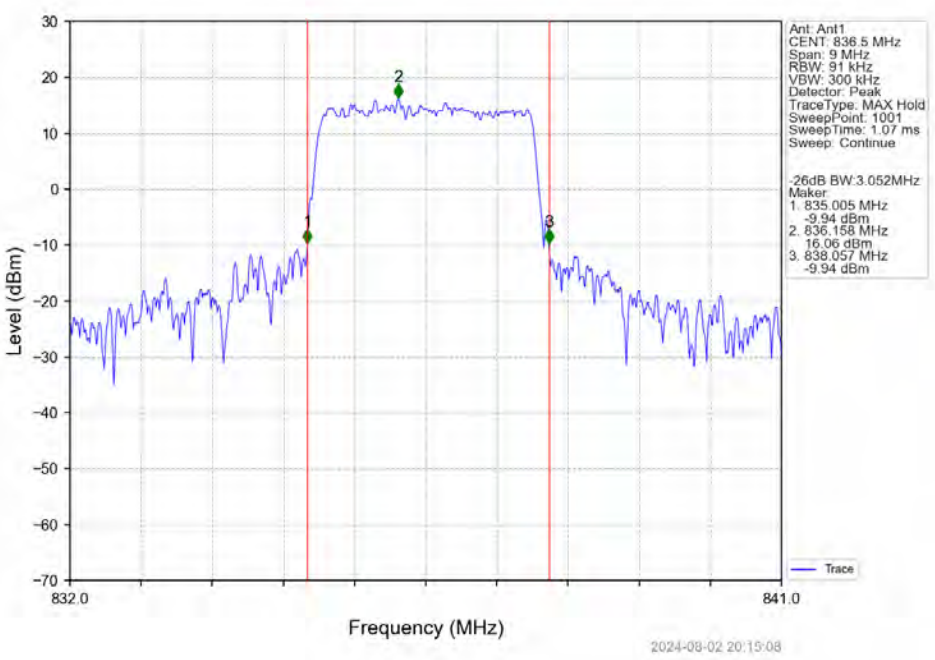
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



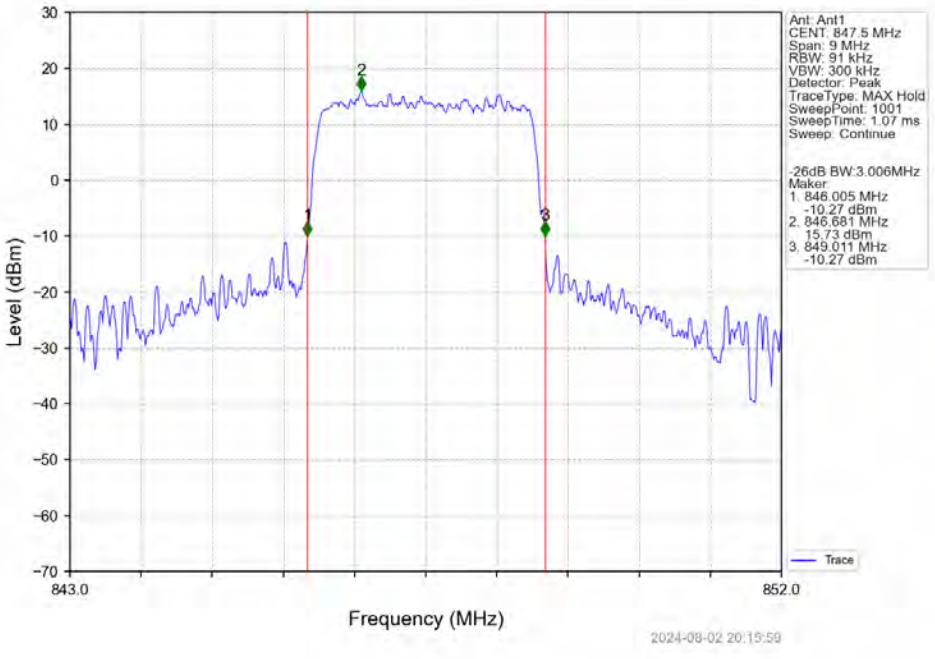
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



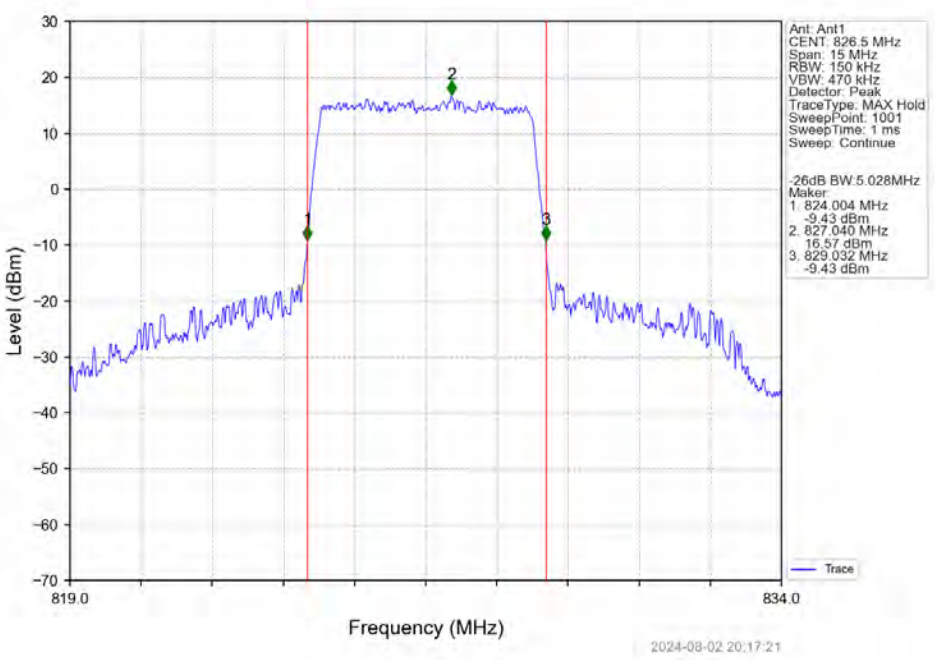
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



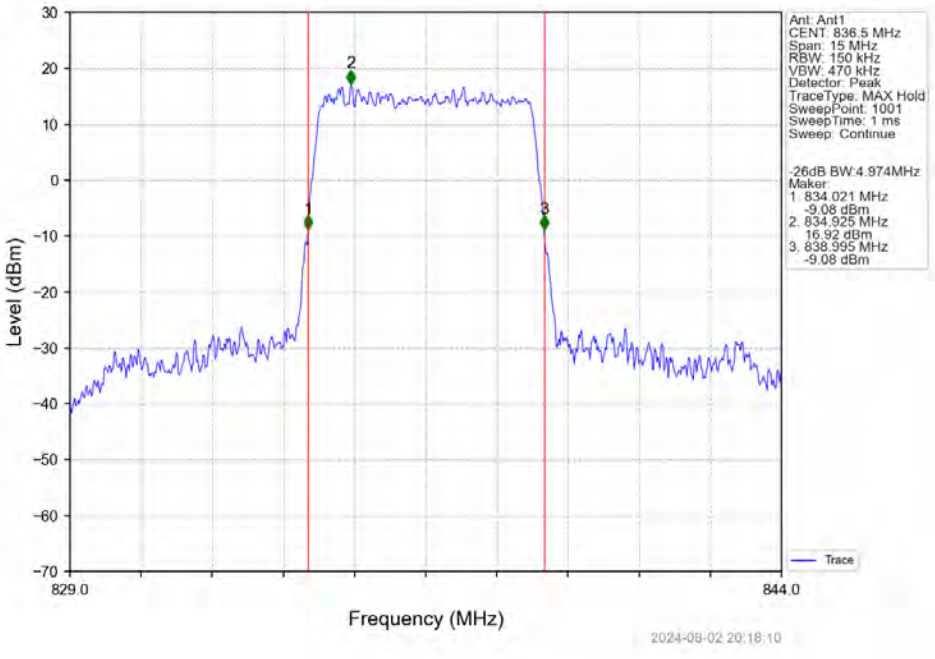
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



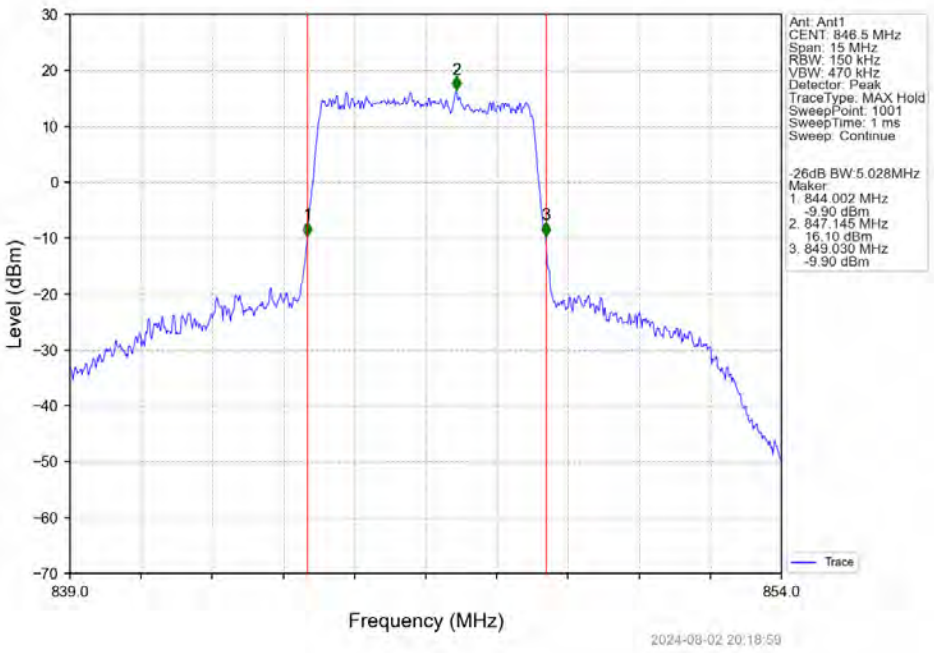
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



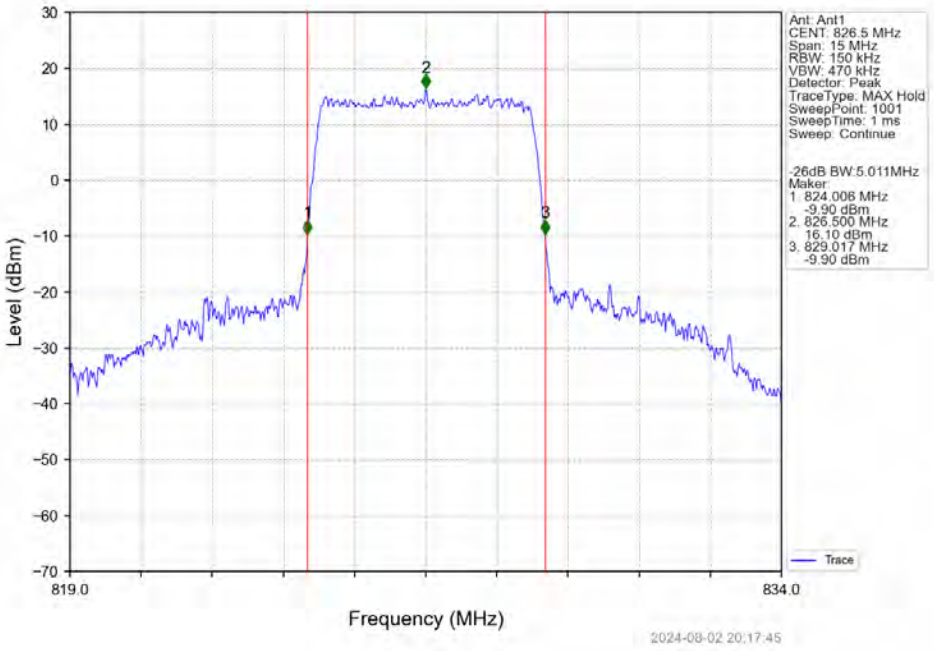
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



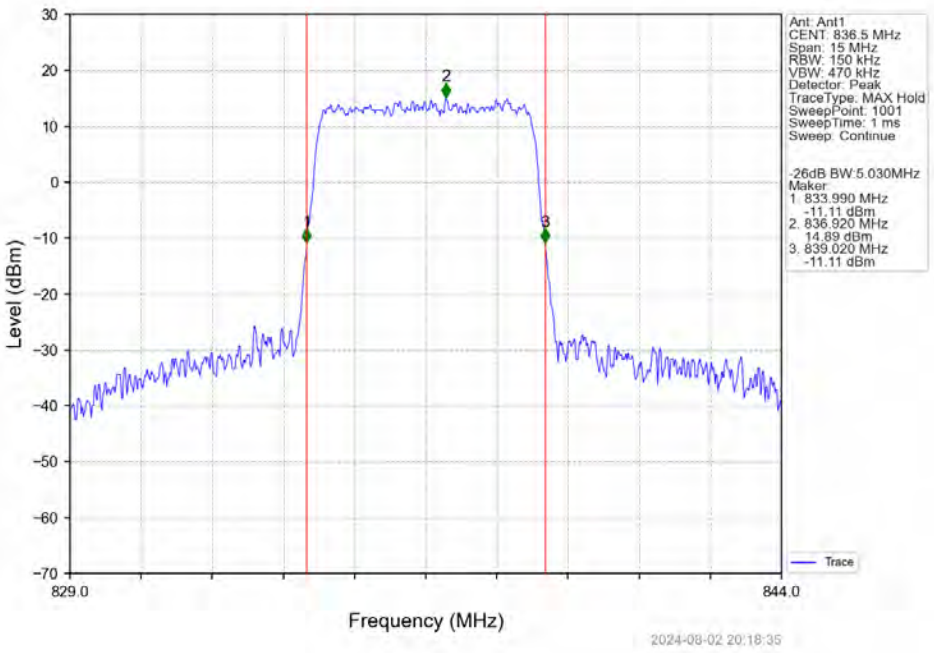
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



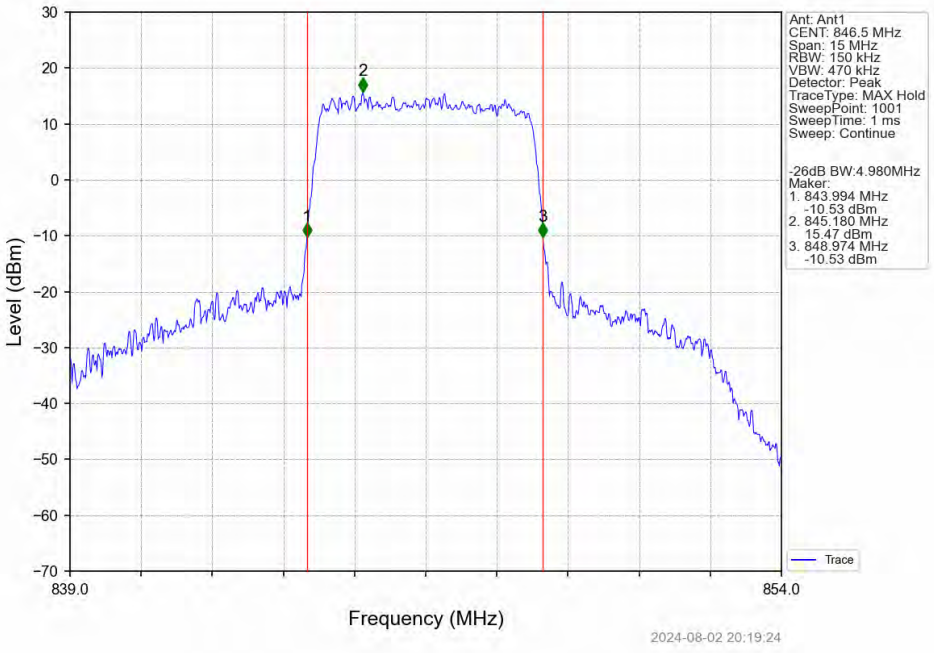
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



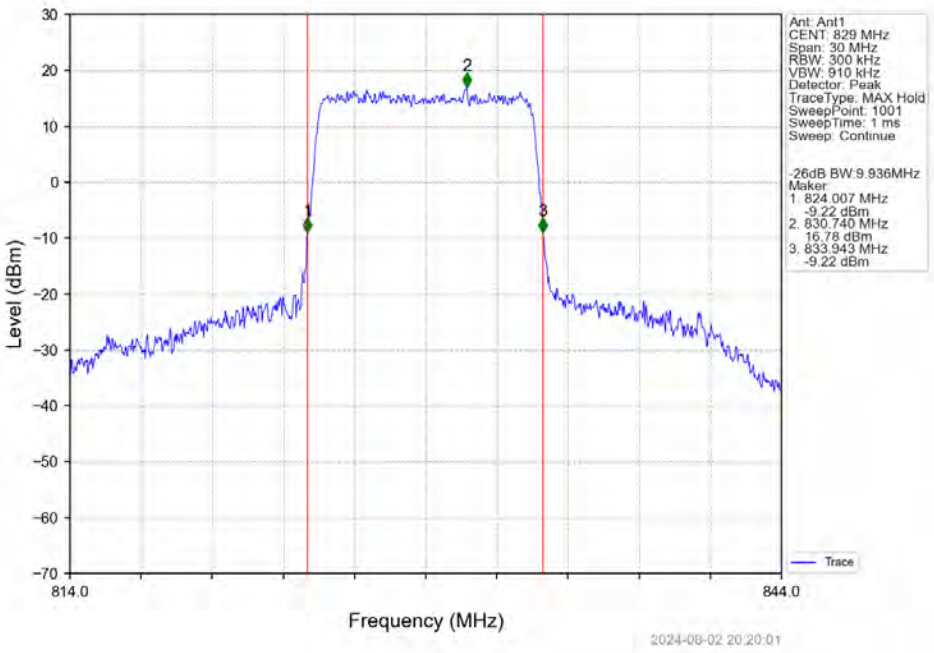
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



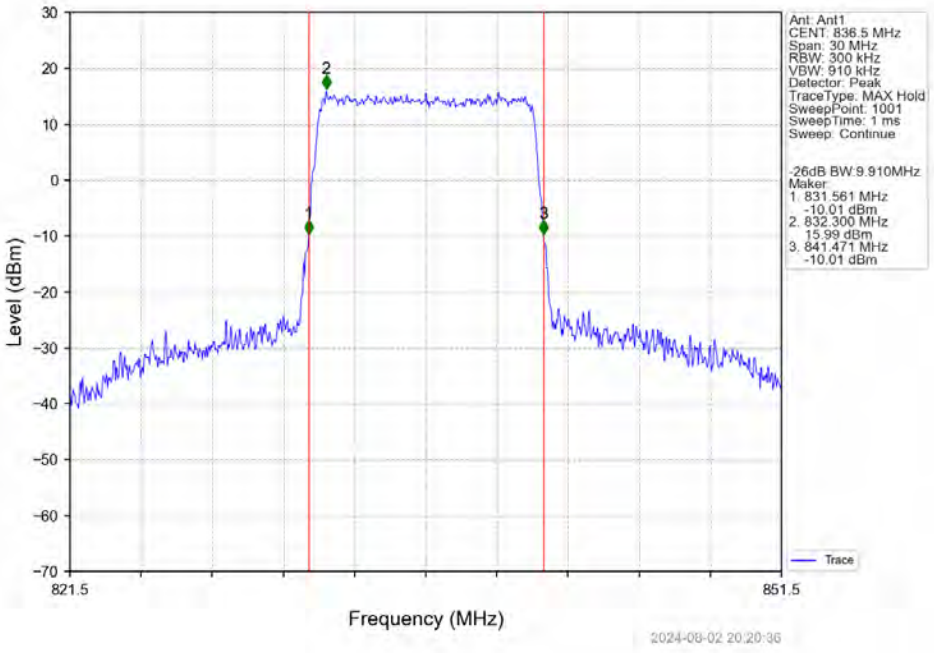
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



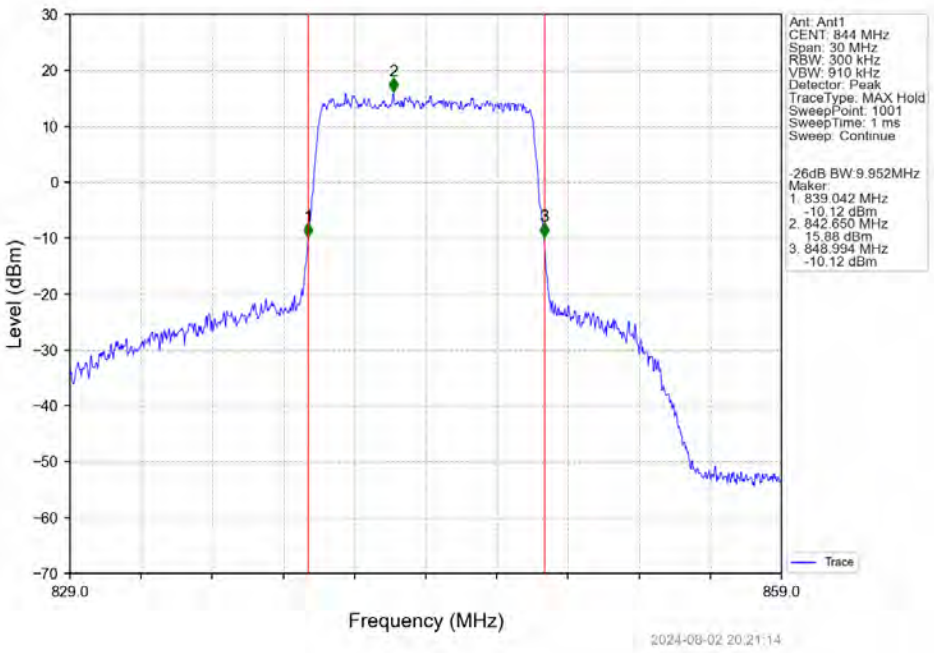
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



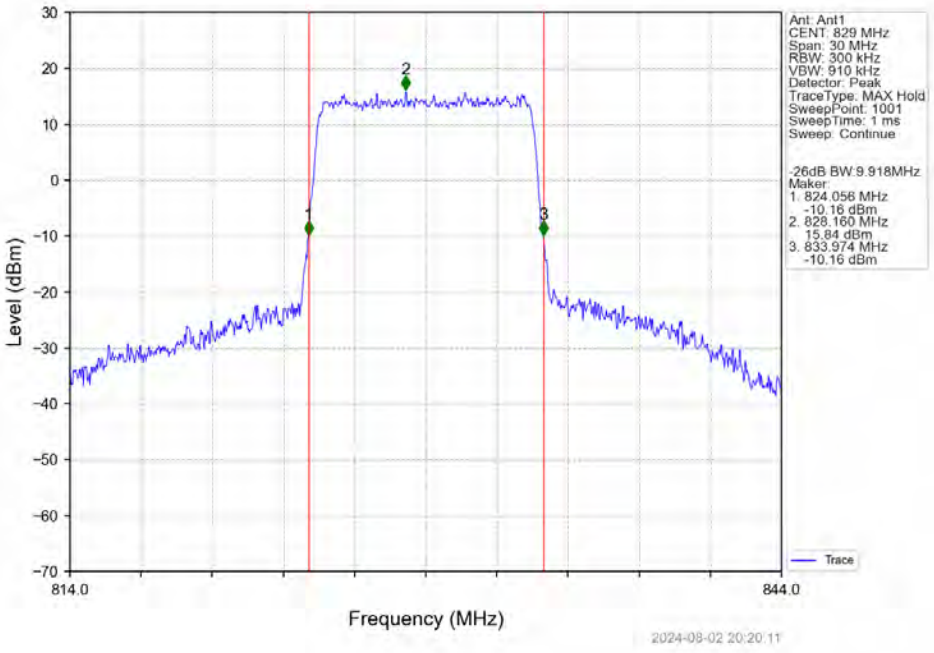
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



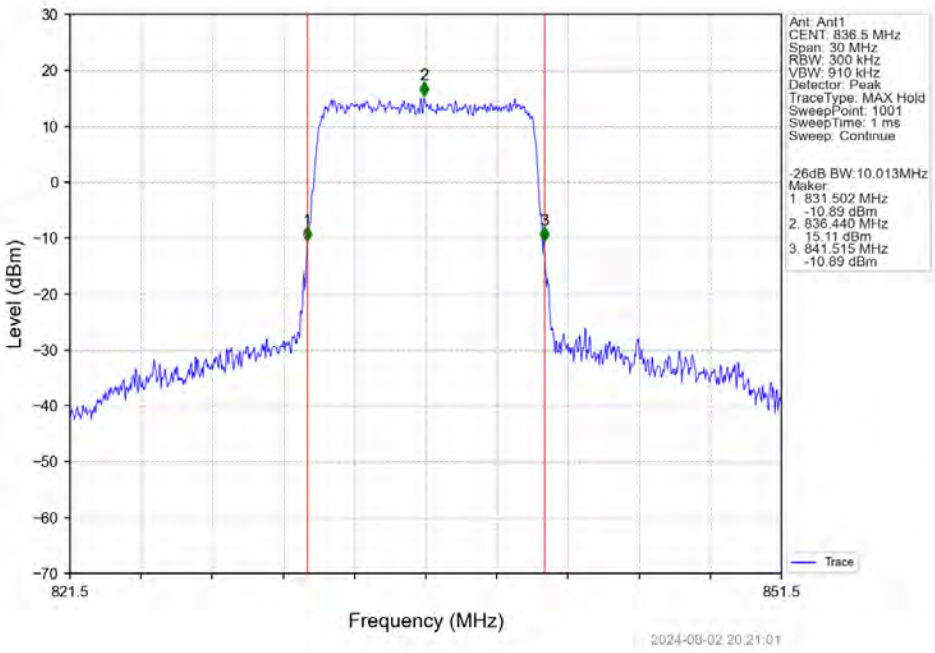
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



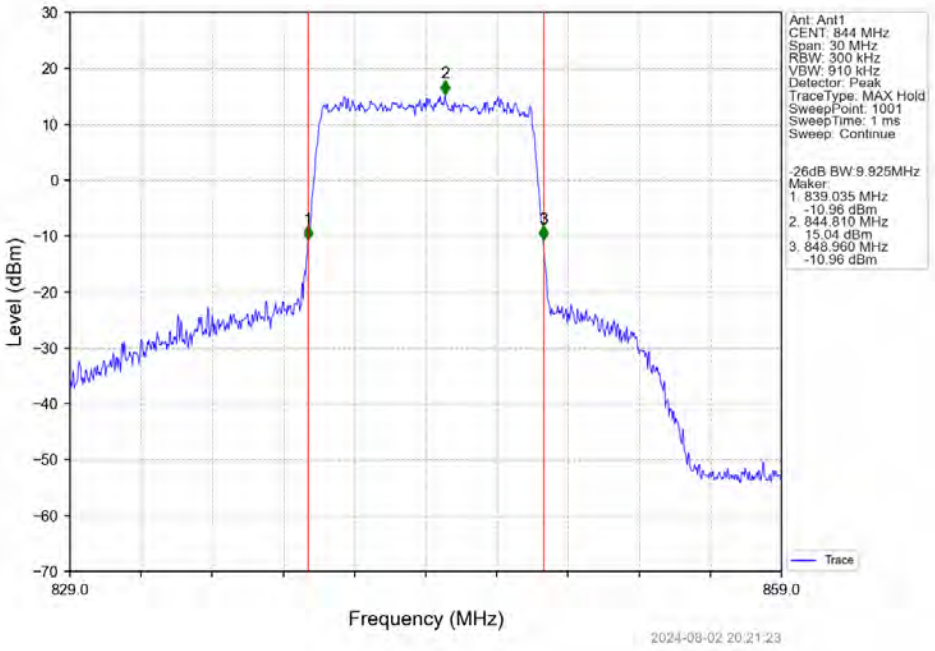
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



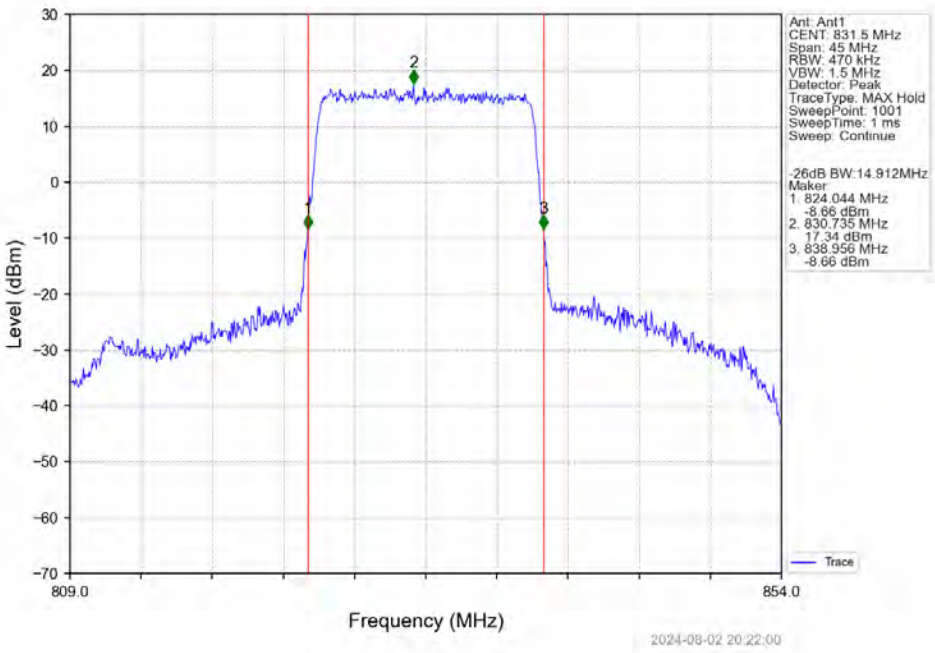
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



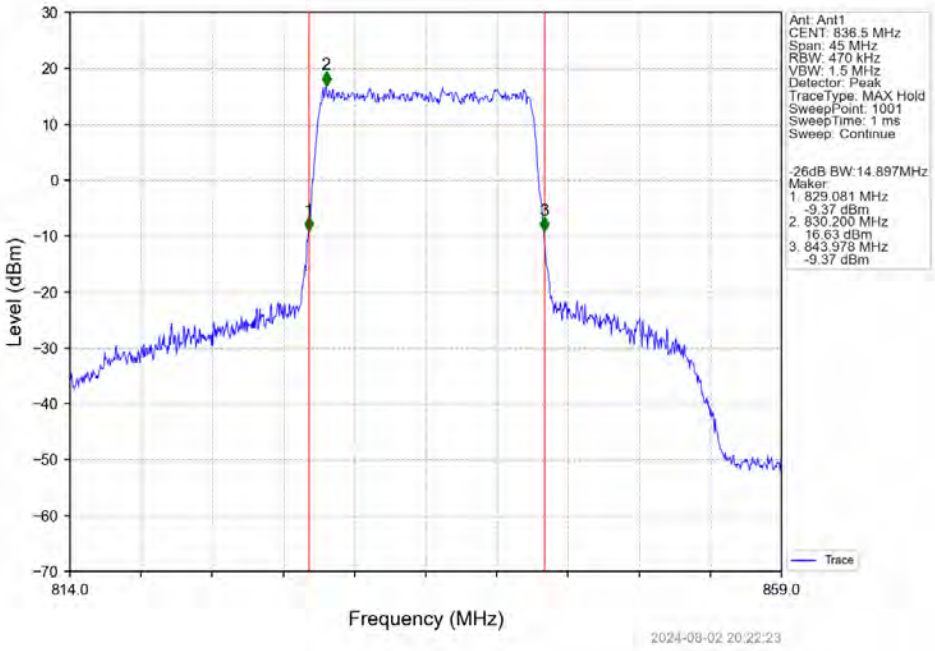
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



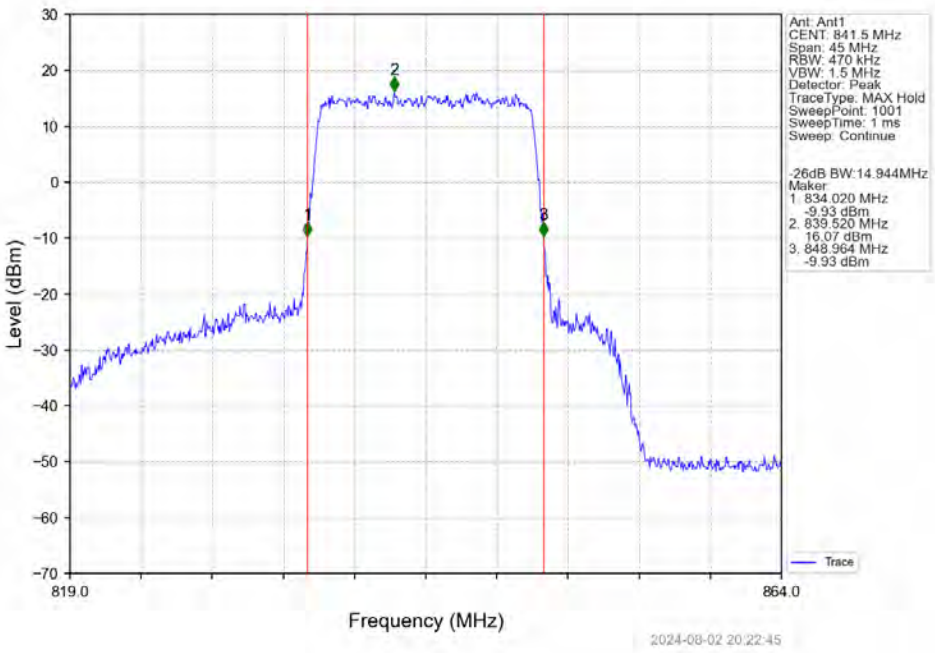
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



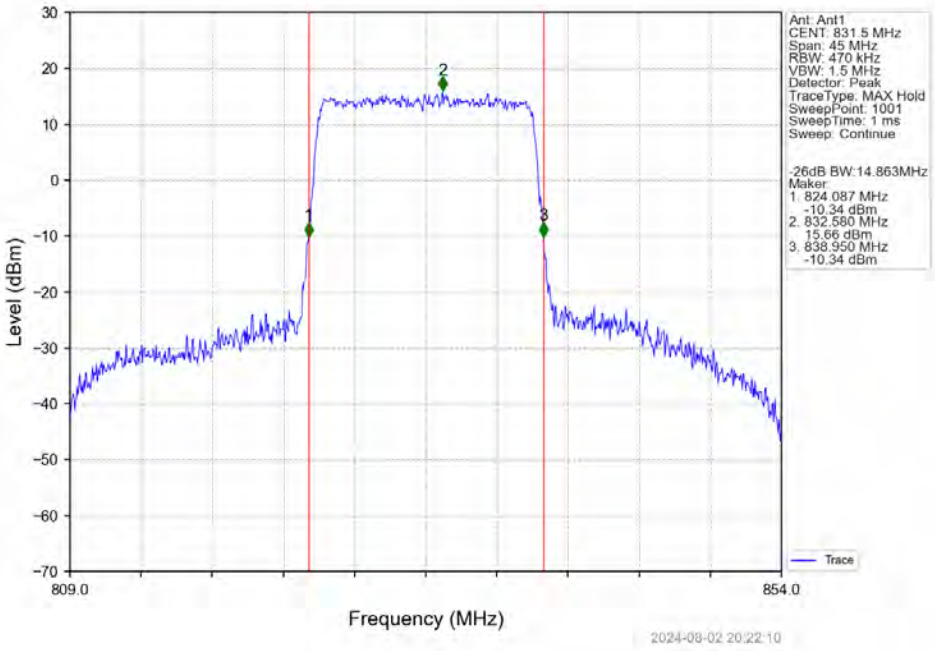
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



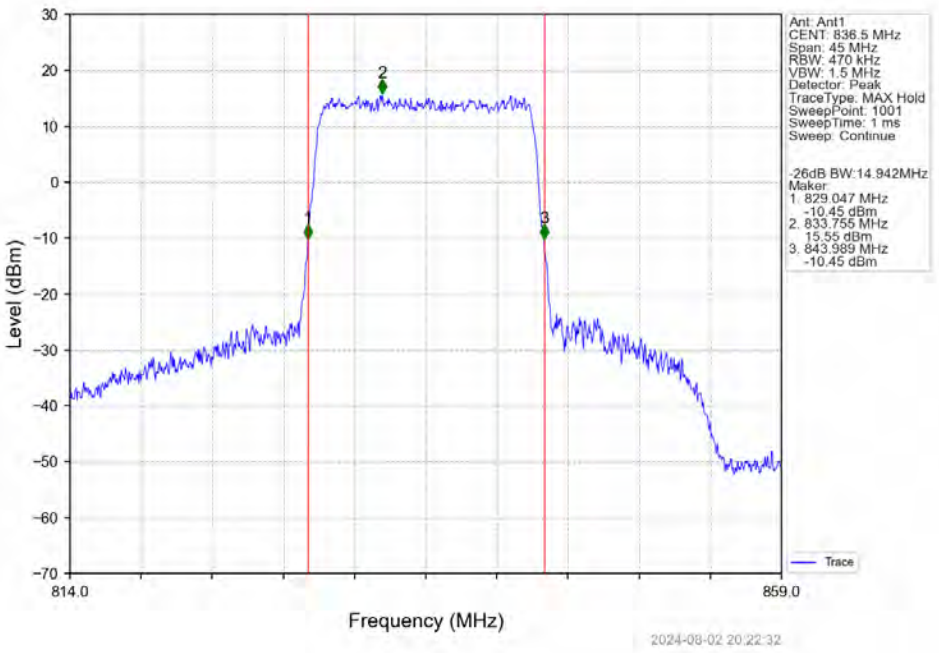
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



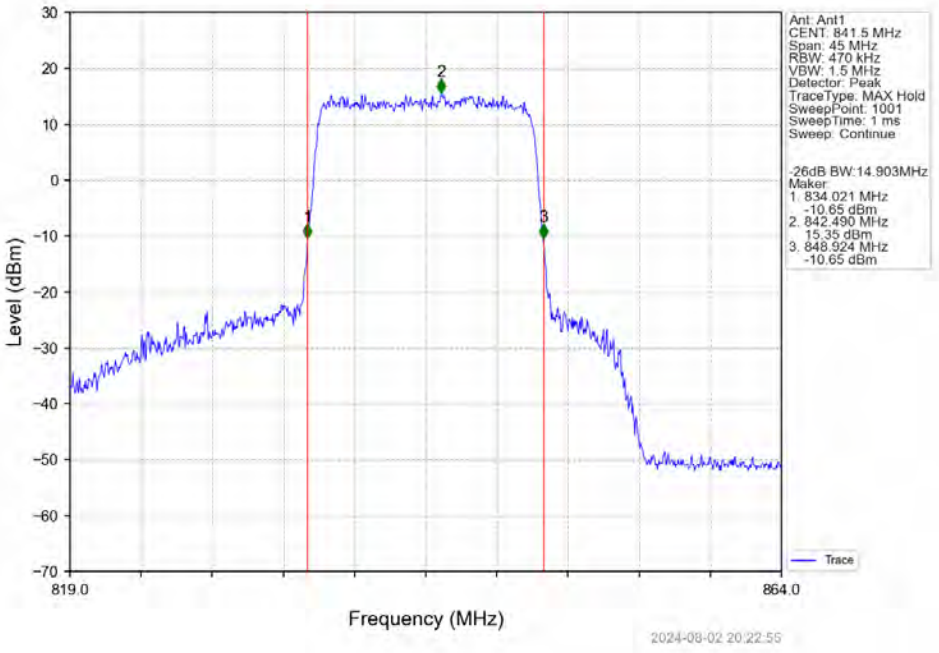
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B26b_1.4MHz

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	4.97	<=13	Pass
	836.5	6	0	5.44	<=13	Pass
	848.3	6	0	4.50	<=13	Pass
16QAM	824.7	6	0	5.80	<=13	Pass
	836.5	6	0	6.25	<=13	Pass
	848.3	6	0	5.32	<=13	Pass

5.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	5.03	<=13	Pass
	836.5	15	0	5.54	<=13	Pass
	847.5	15	0	4.62	<=13	Pass
16QAM	825.5	15	0	5.87	<=13	Pass
	836.5	15	0	6.28	<=13	Pass
	847.5	15	0	5.47	<=13	Pass

5.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.33	<=13	Pass
	836.5	25	0	5.65	<=13	Pass
	846.5	25	0	5.02	<=13	Pass
16QAM	826.5	25	0	6.00	<=13	Pass
	836.5	25	0	6.31	<=13	Pass
	846.5	25	0	5.70	<=13	Pass

5.1.4 B26b_10MHz

Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.38	<=13	Pass
	836.5	50	0	5.58	<=13	Pass
	844	50	0	5.30	<=13	Pass
16QAM	829	50	0	6.12	<=13	Pass
	836.5	50	0	6.32	<=13	Pass

	844	50	0	5.99	<=13	Pass

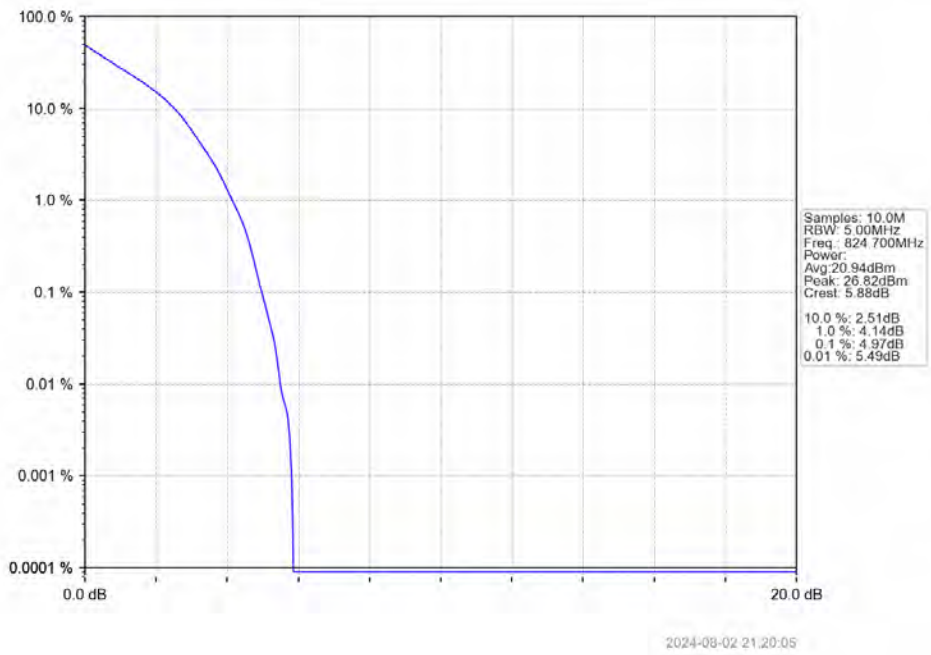
5.1.5 B26b_15MHz

Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	75	0	5.71	<=13	Pass
	836.5	75	0	5.72	<=13	Pass
	841.5	75	0	5.58	<=13	Pass
16QAM	831.5	75	0	6.22	<=13	Pass
	836.5	75	0	6.26	<=13	Pass
	841.5	75	0	6.12	<=13	Pass

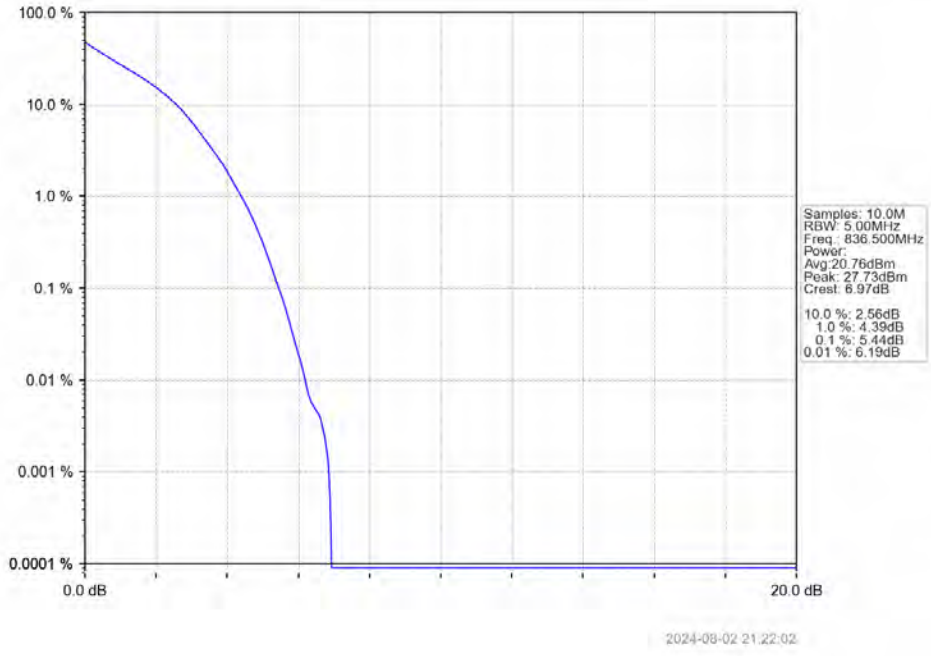
5.2 Test Graph

5.2.1 B26b_1.4MHz

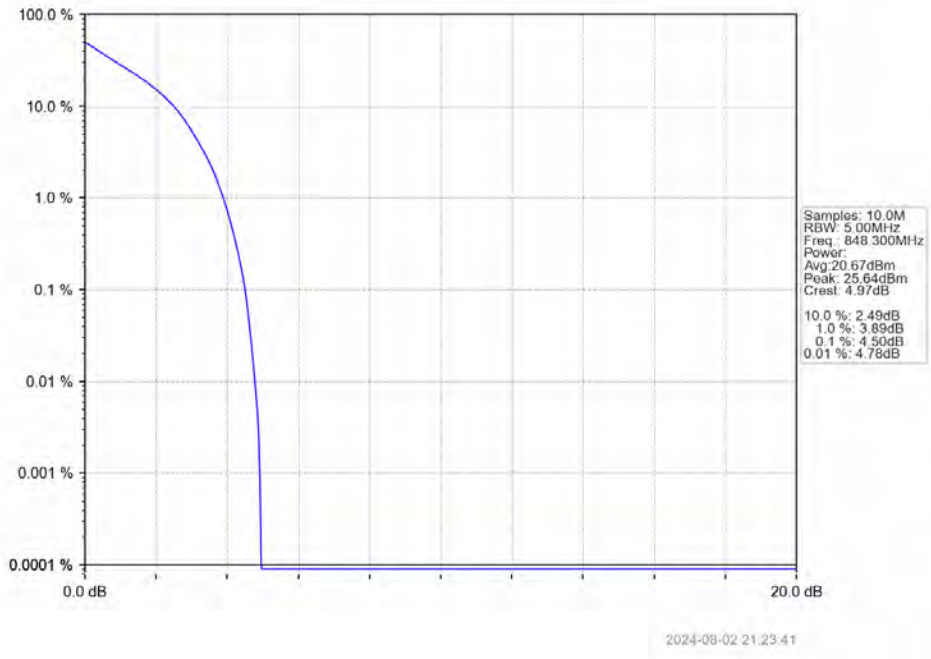
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



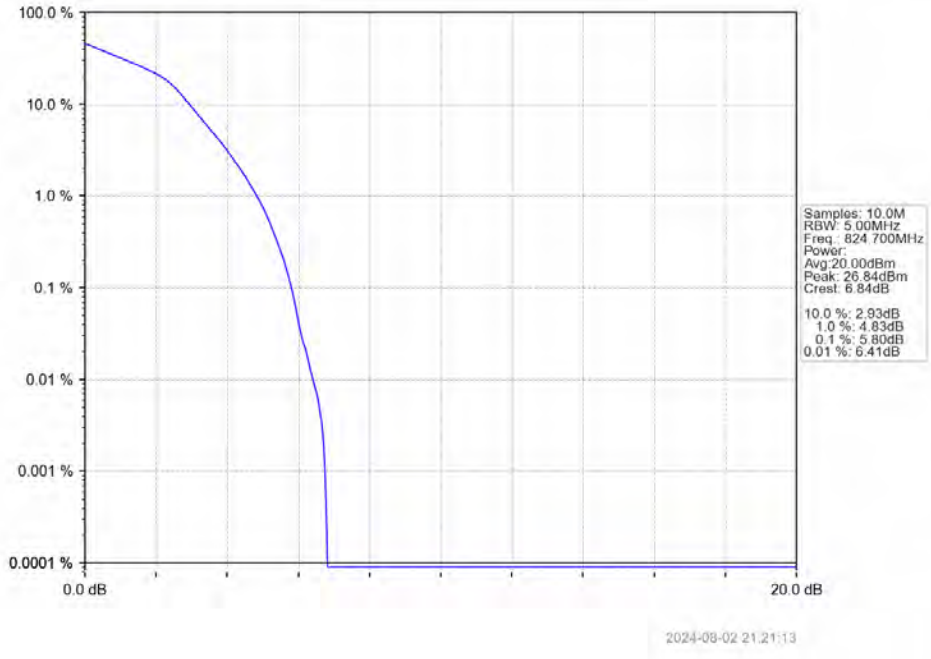
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



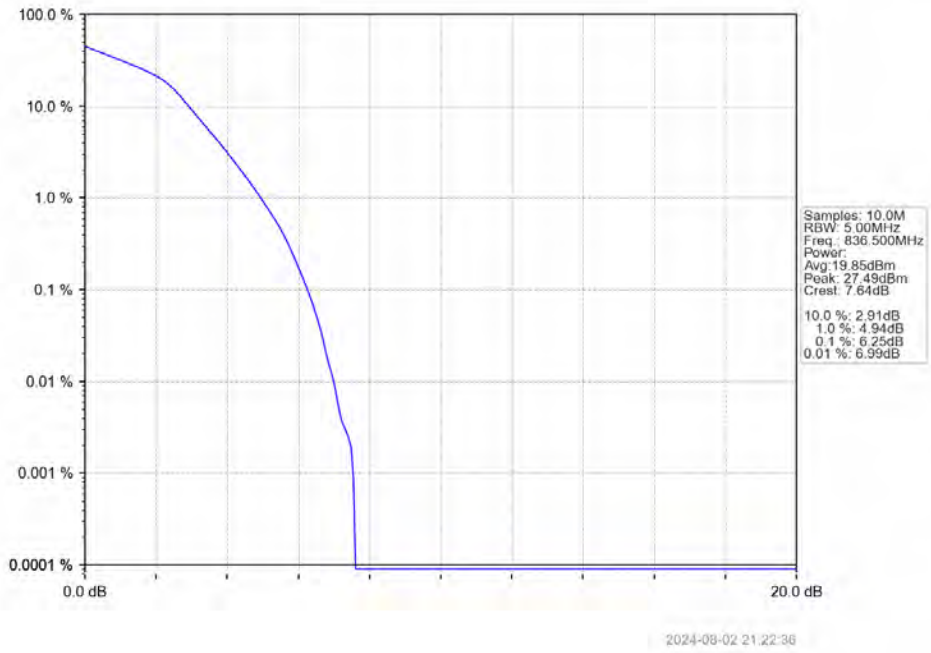
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



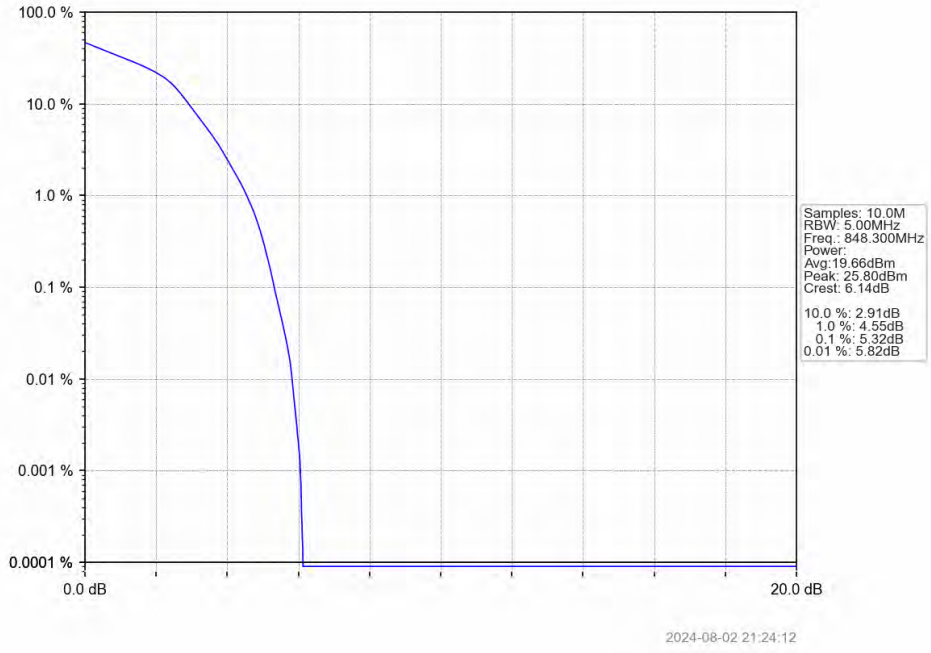
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



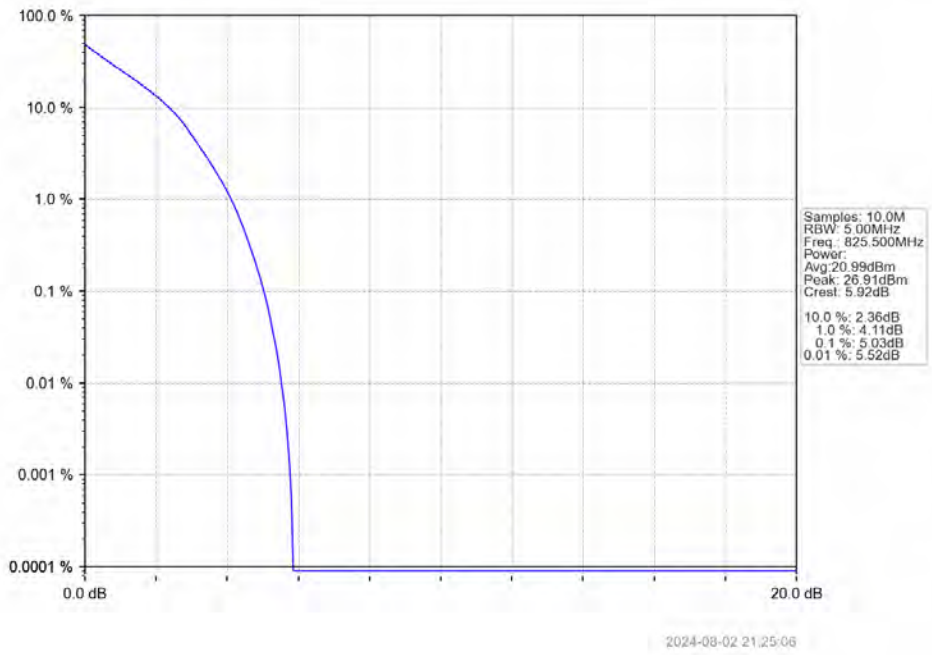
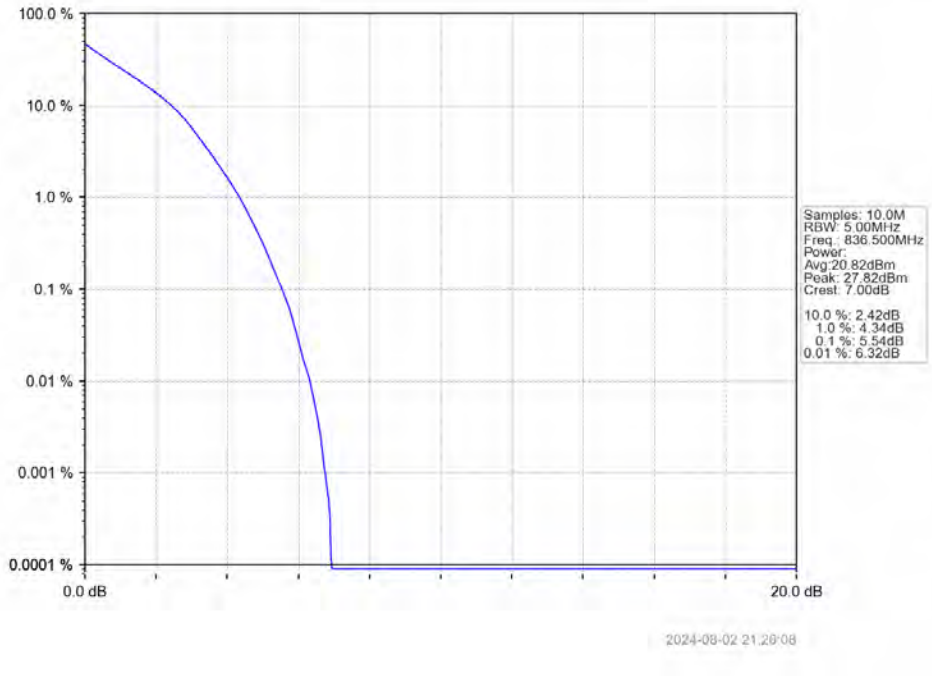
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



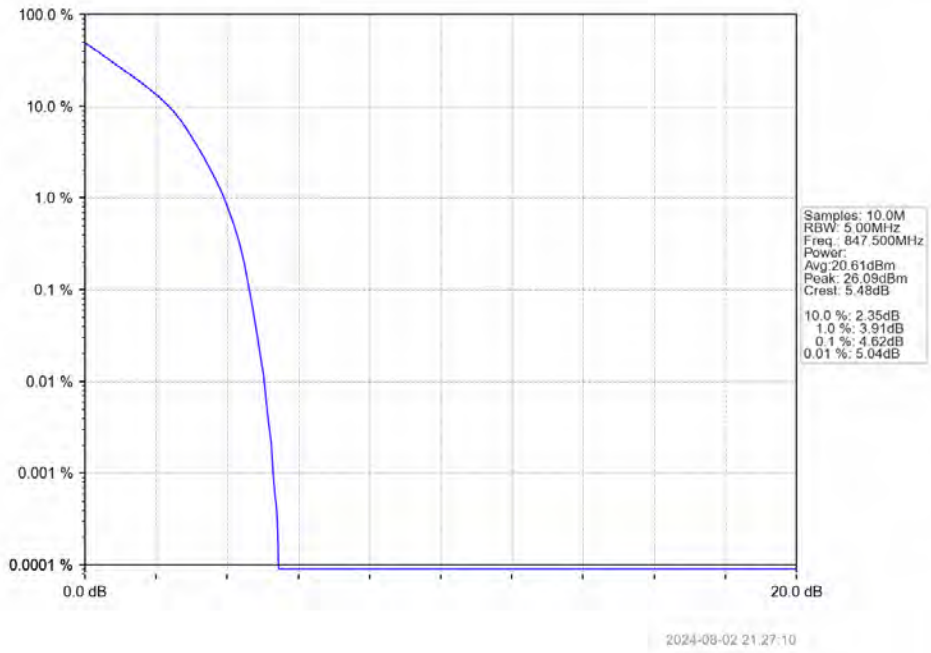
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



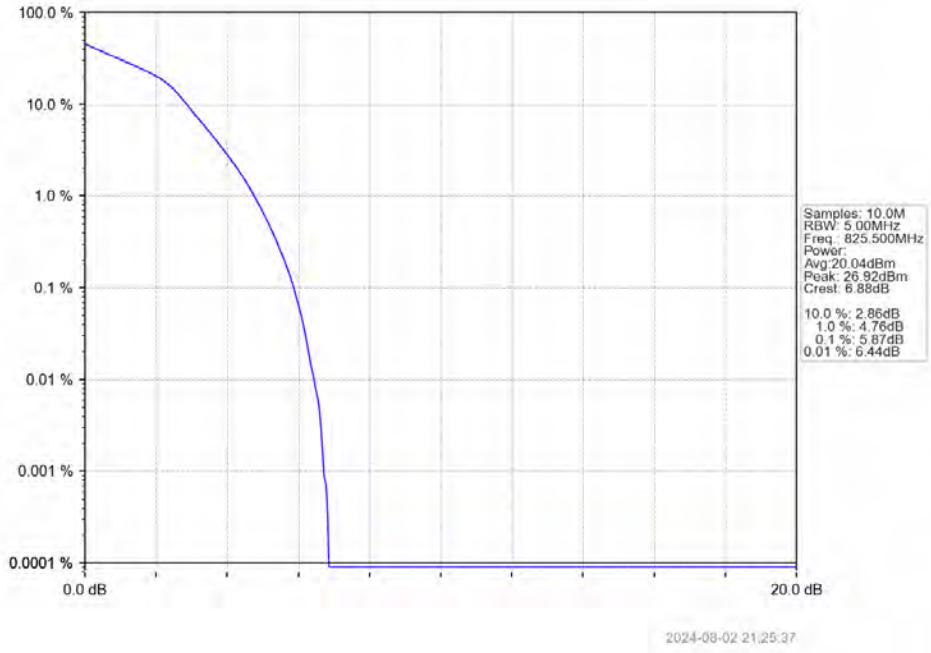
5.2.2 B26b_3MHz

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV


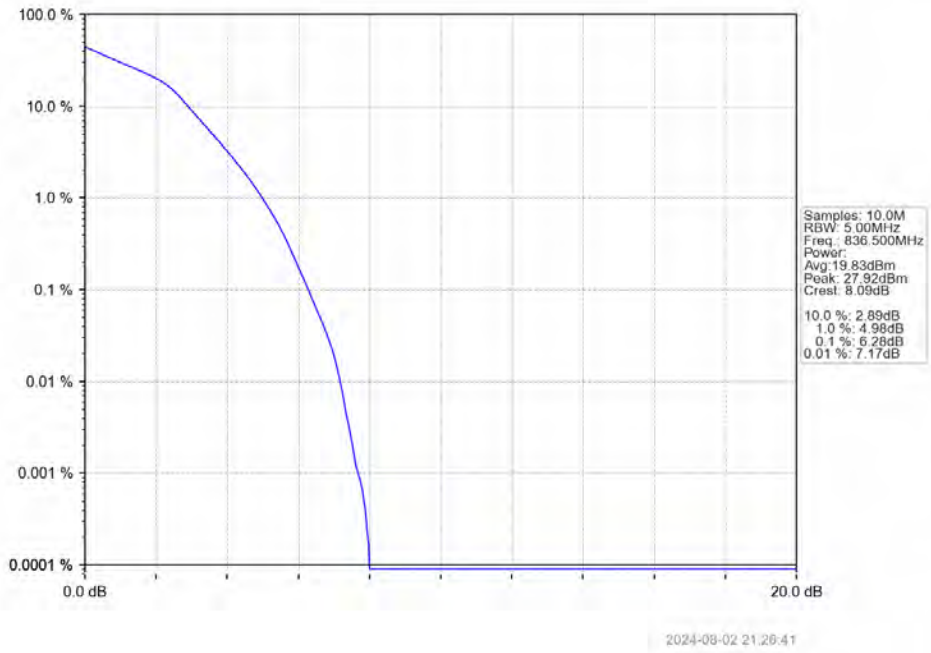
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



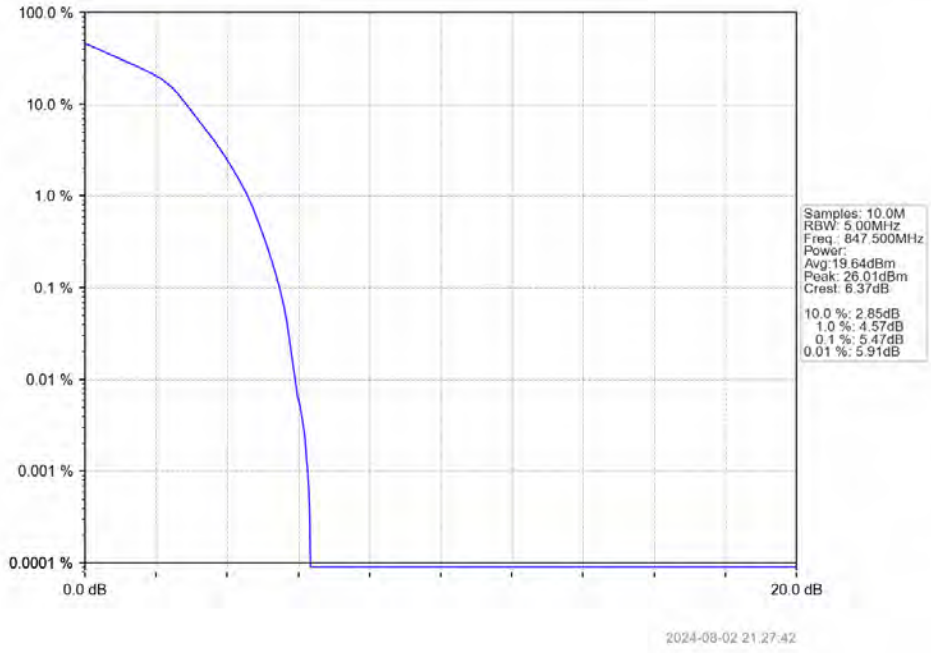
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV

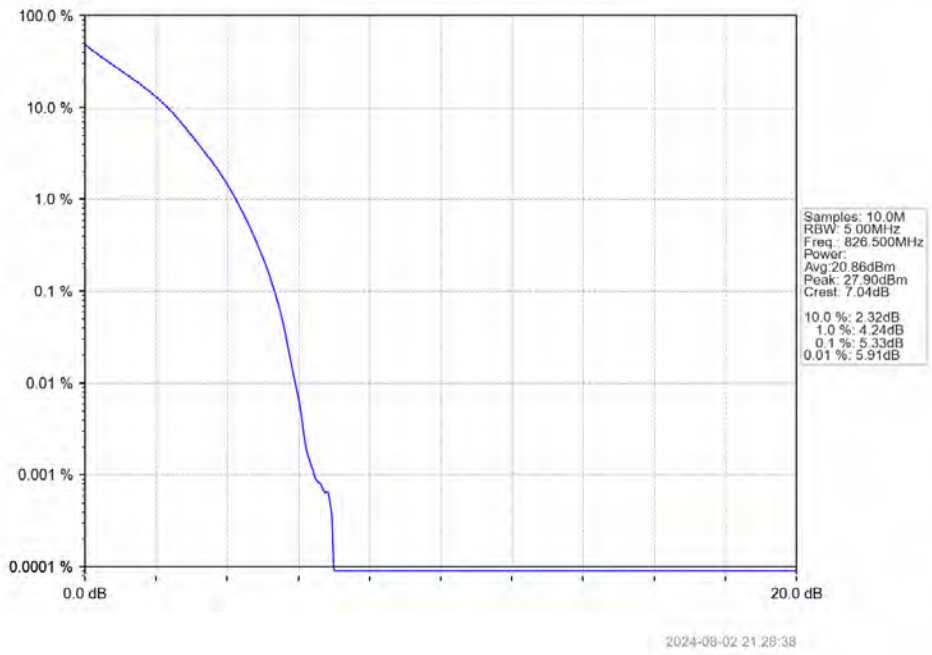


Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

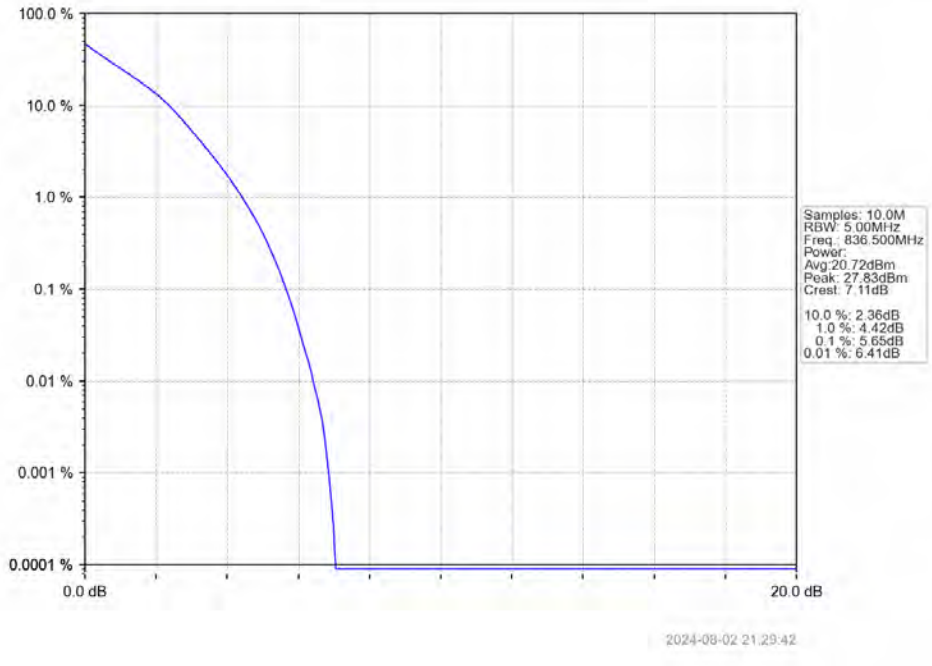


5.2.3 B26b_5MHz

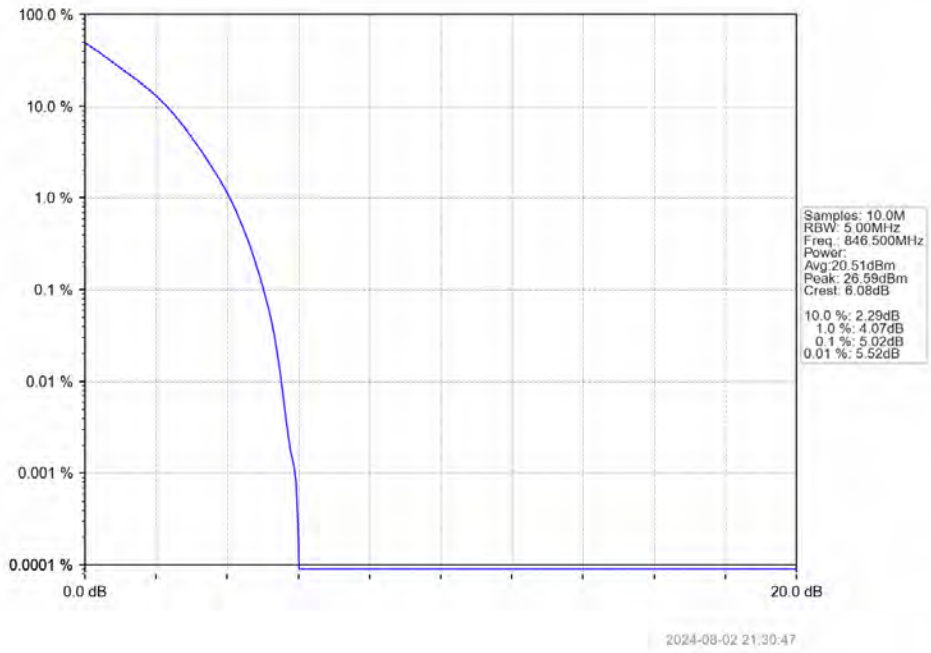
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



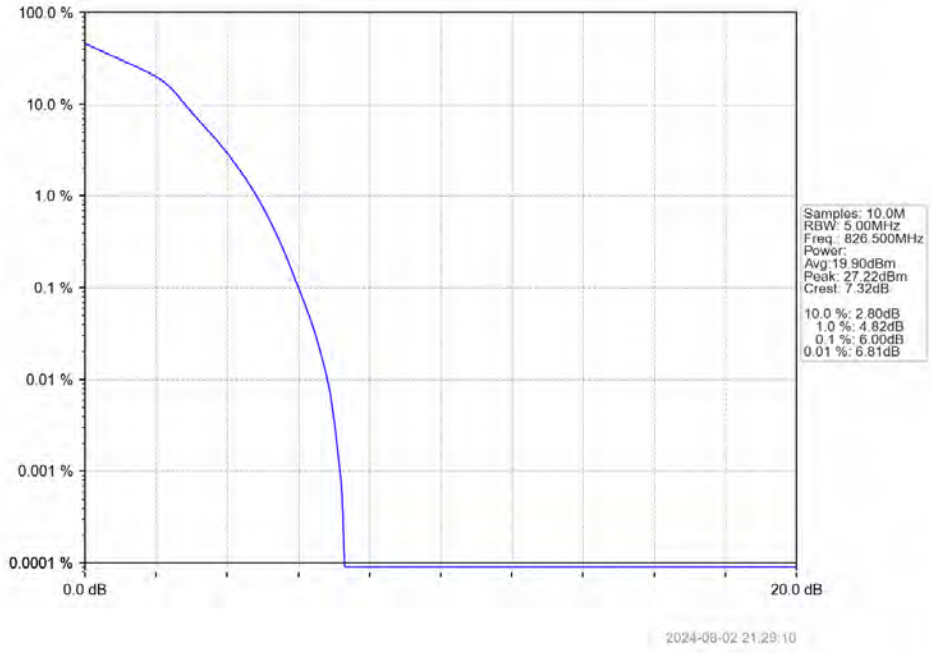
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



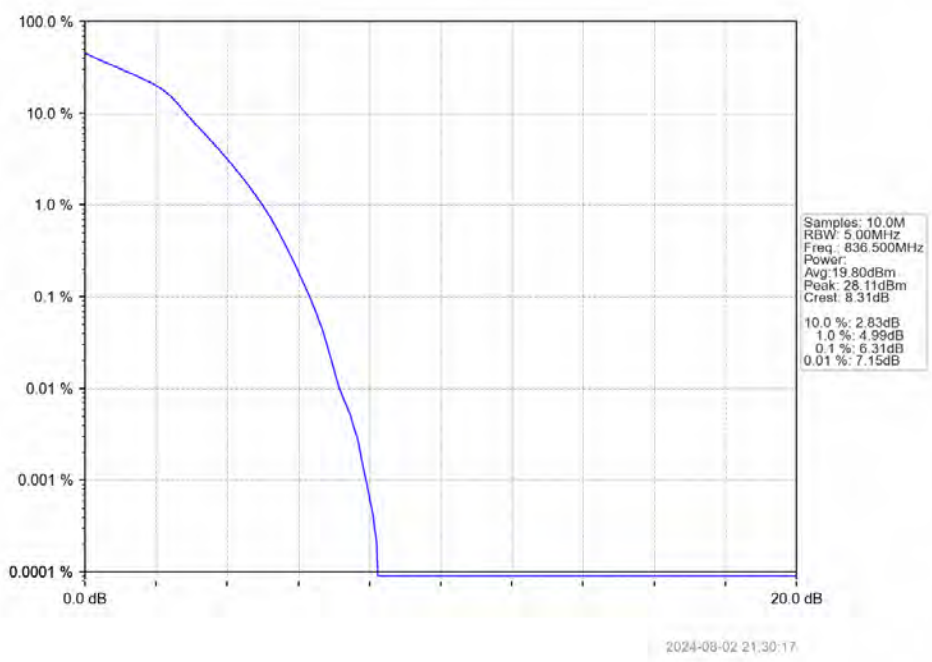
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



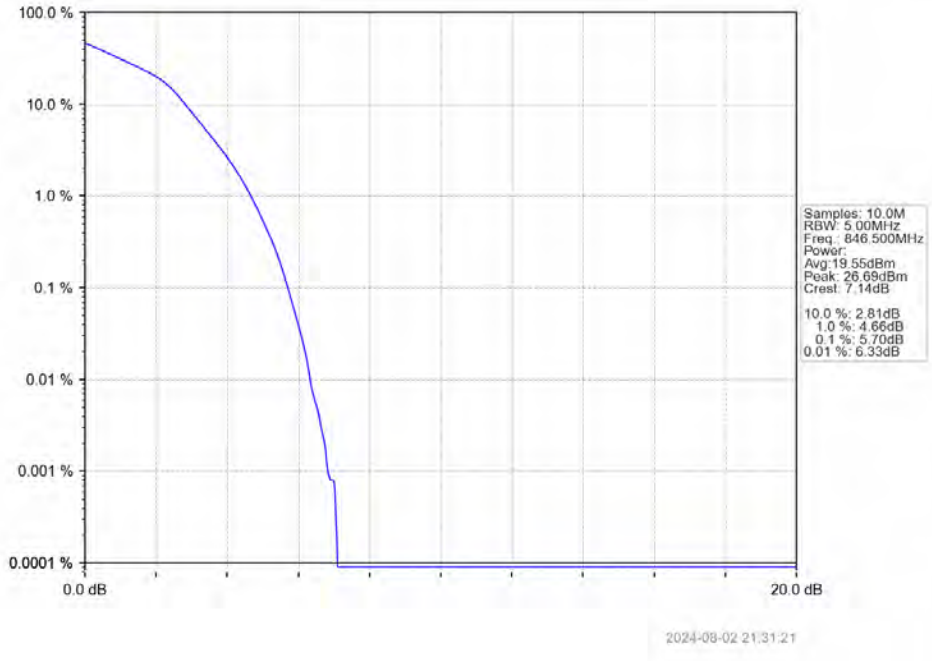
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



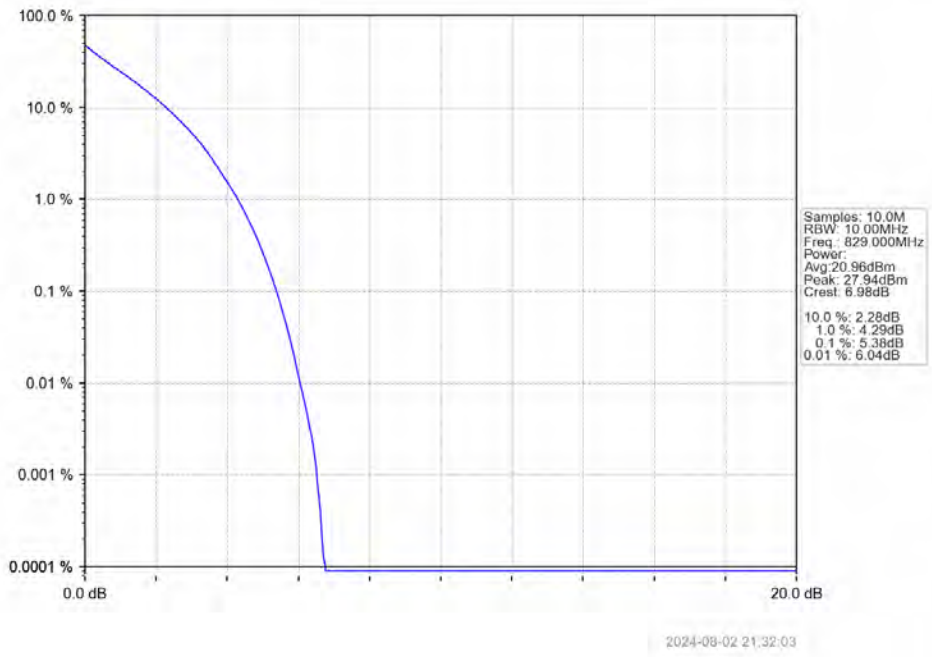
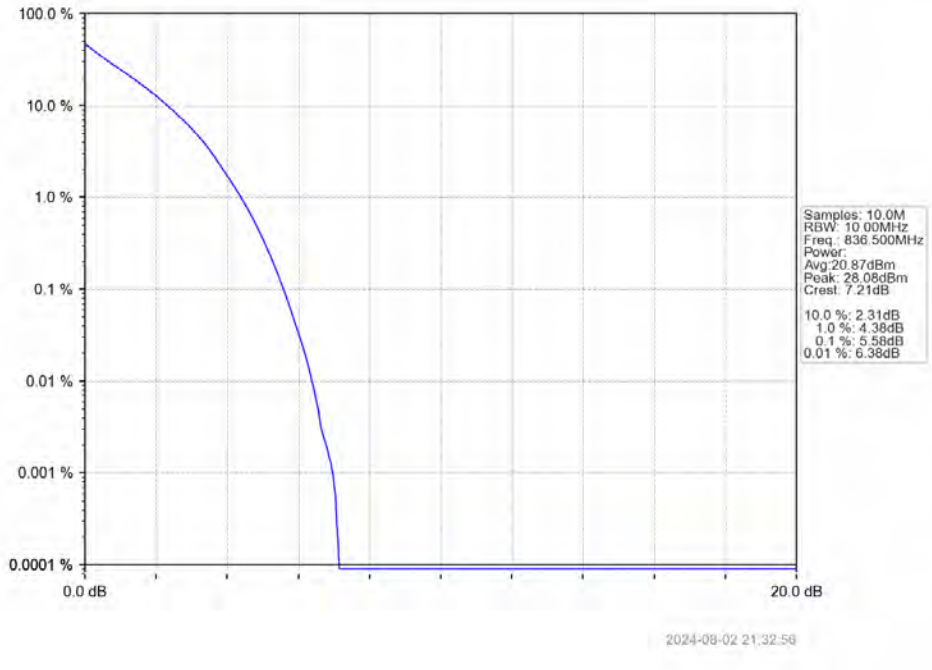
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



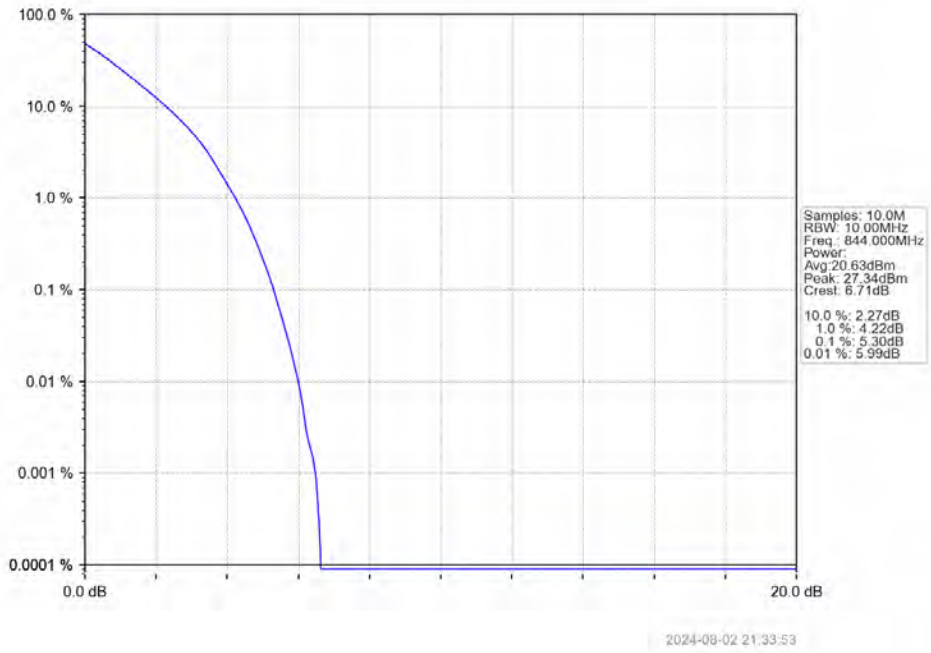
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



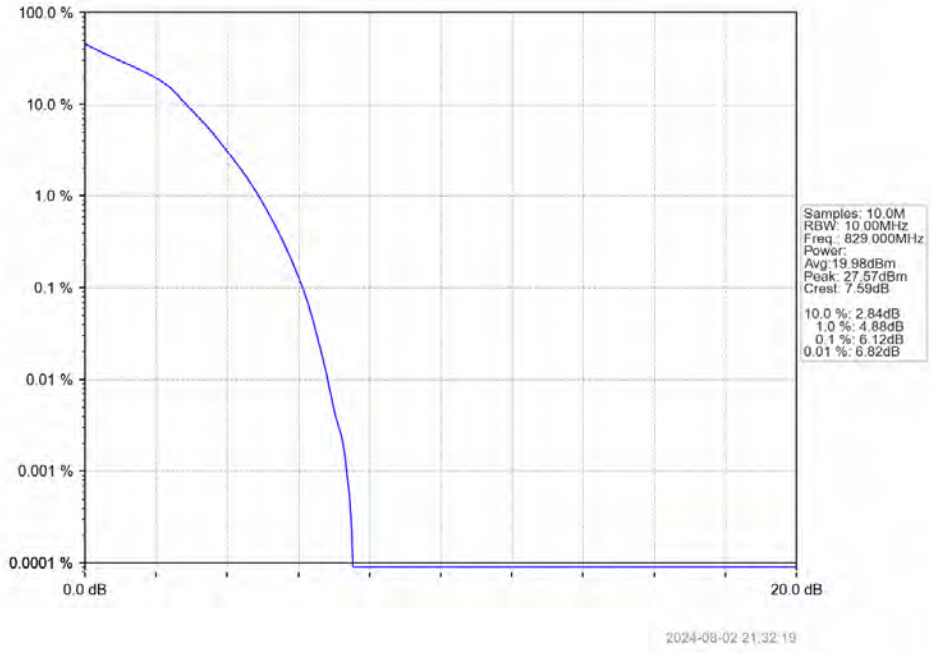
5.2.4 B26b_10MHz

Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV


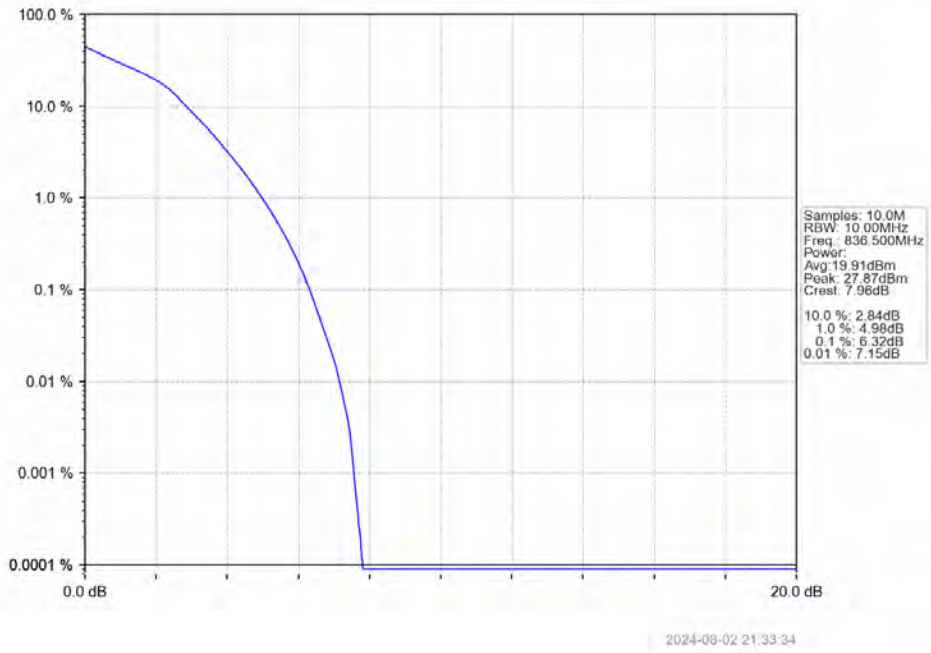
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



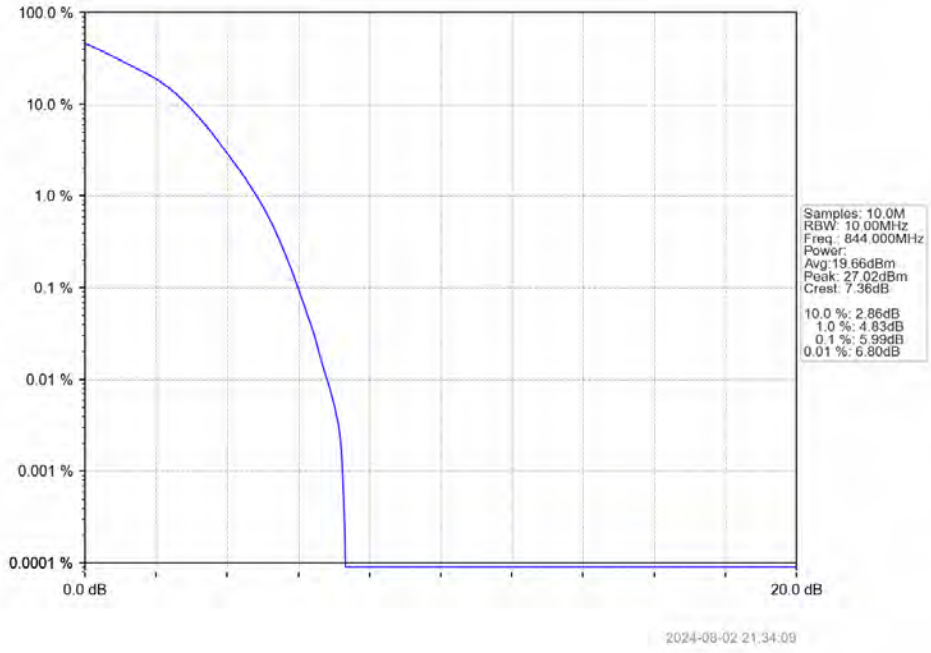
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



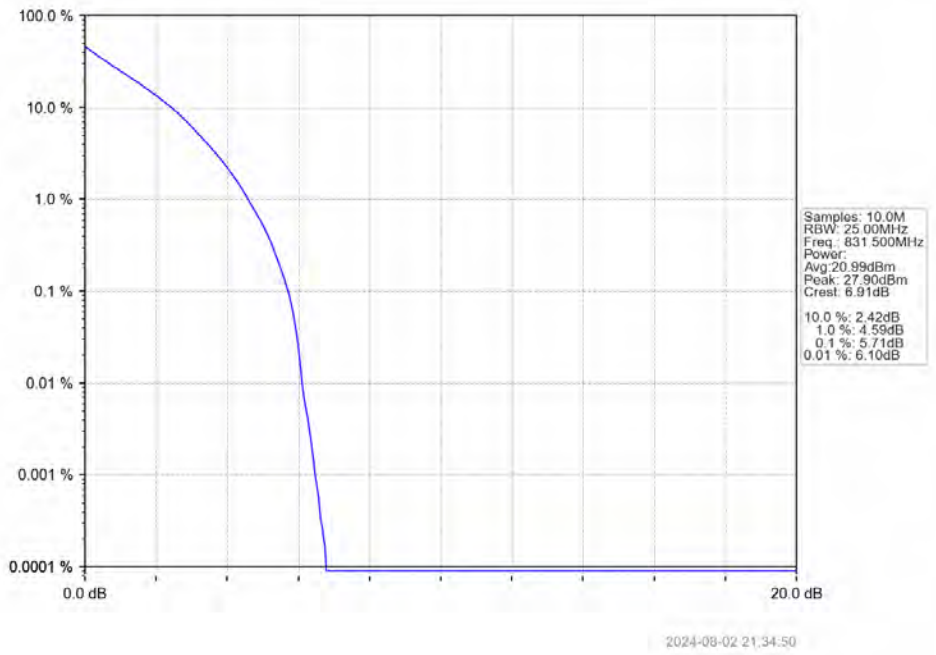
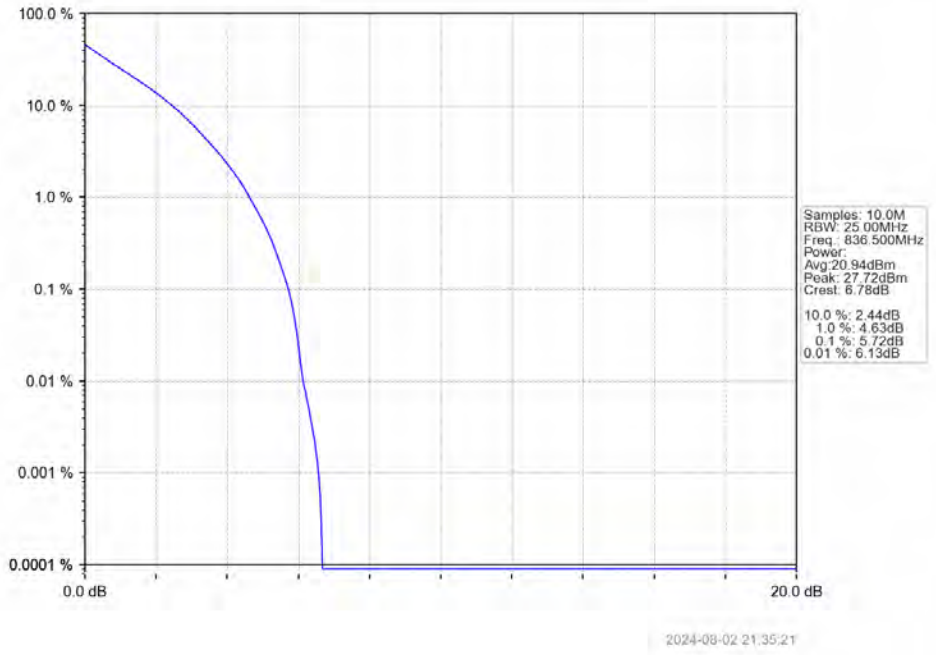
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



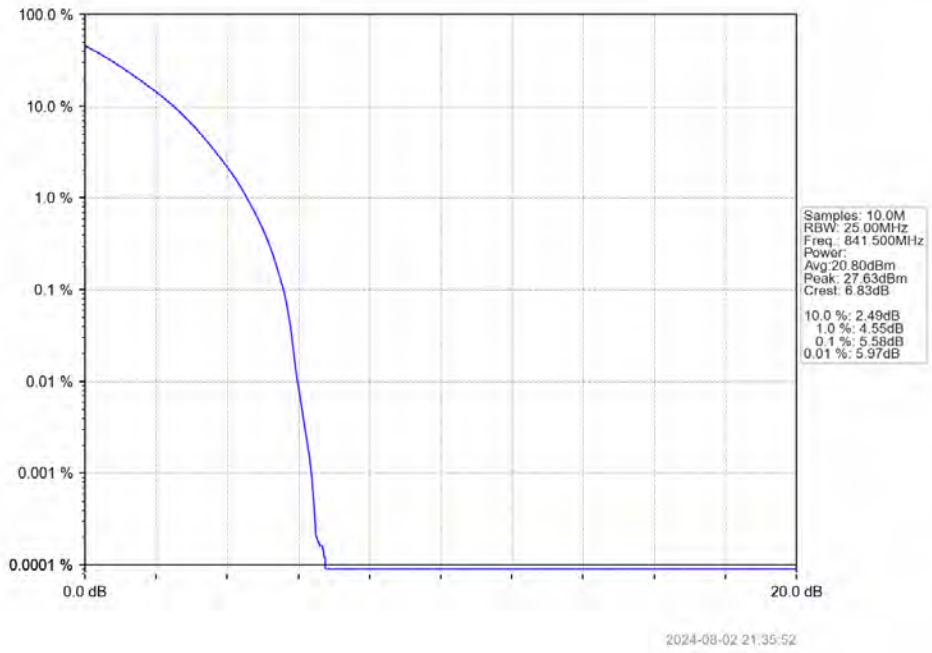
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



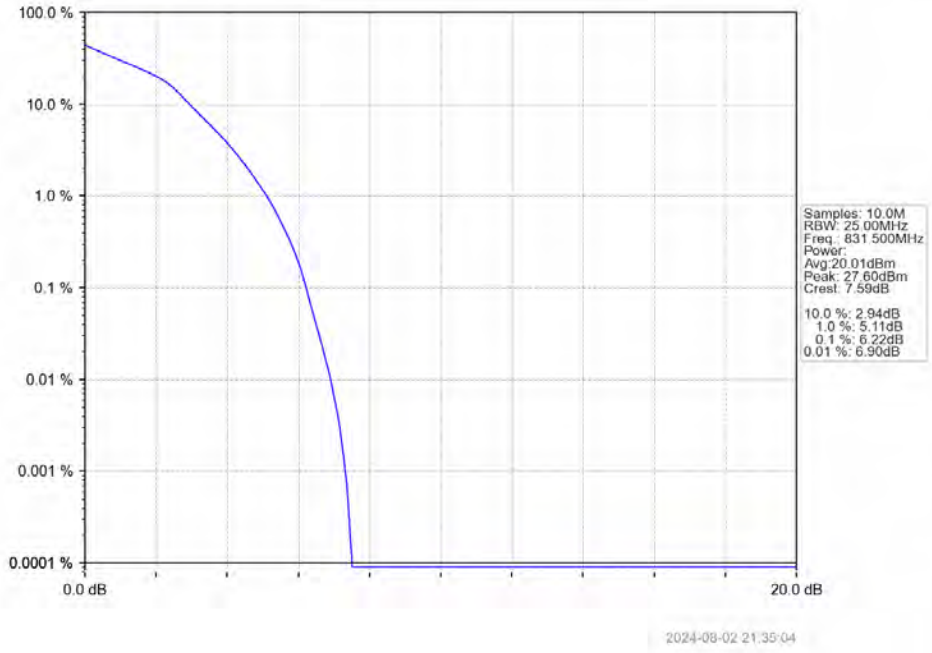
5.2.5 B26b_15MHz

Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV

Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV


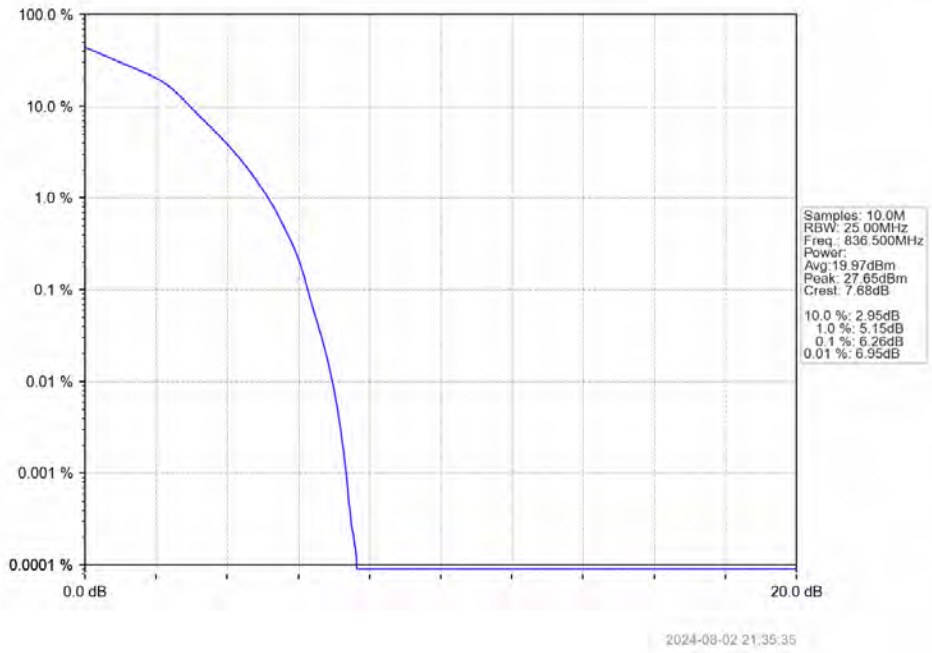
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



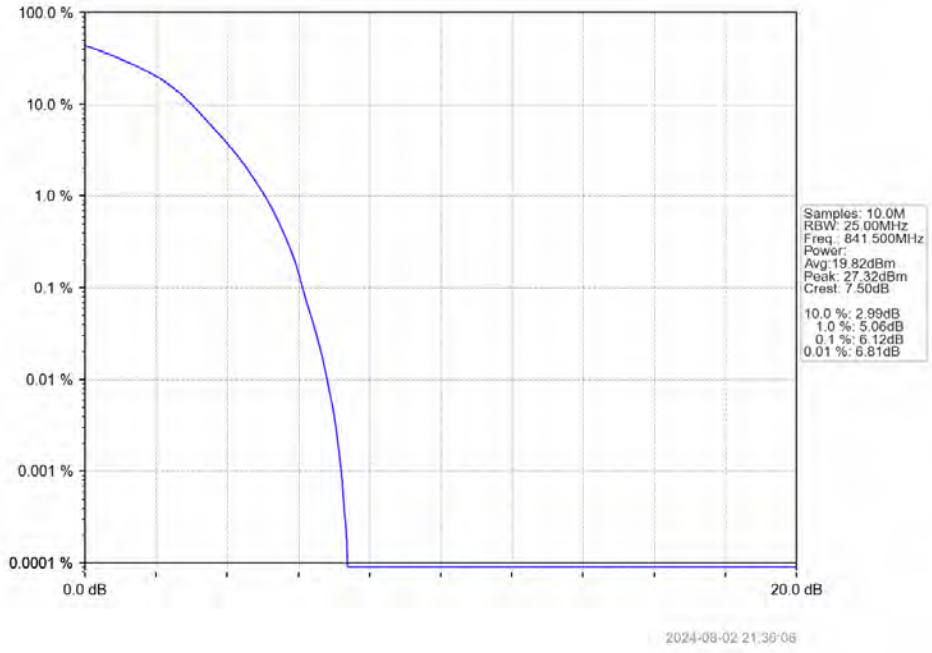
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



6. Spurious Emission

6.1 Test Result

6.1.1 B26b_1.4MHz

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

6.1.2 B26b_3MHz

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

6.1.3 B26b_5MHz

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

6.1.4 B26b_10MHz

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

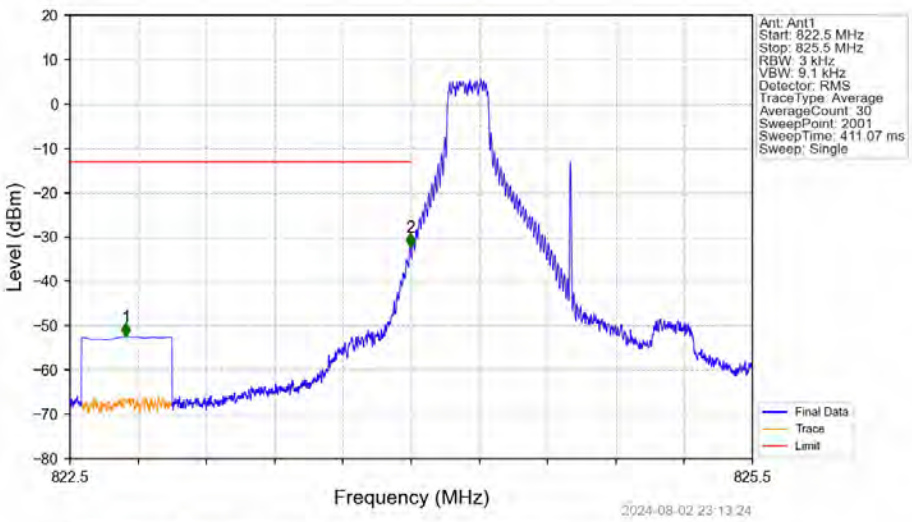
6.1.5 B26b_15MHz

Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	841.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	831.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	841.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

6.2 Test Graph

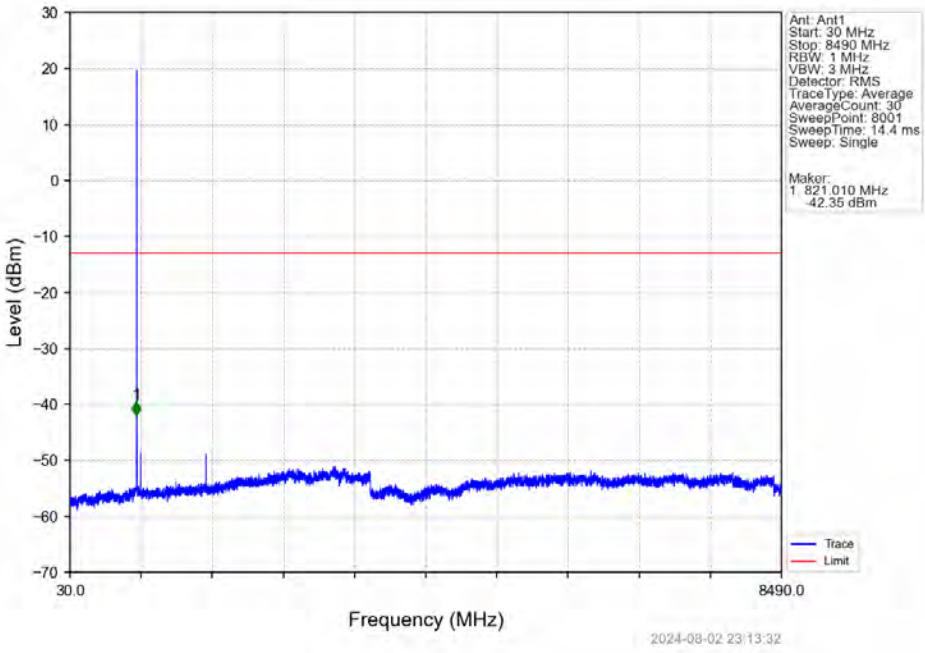
6.2.1 B26b_1.4MHz

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV

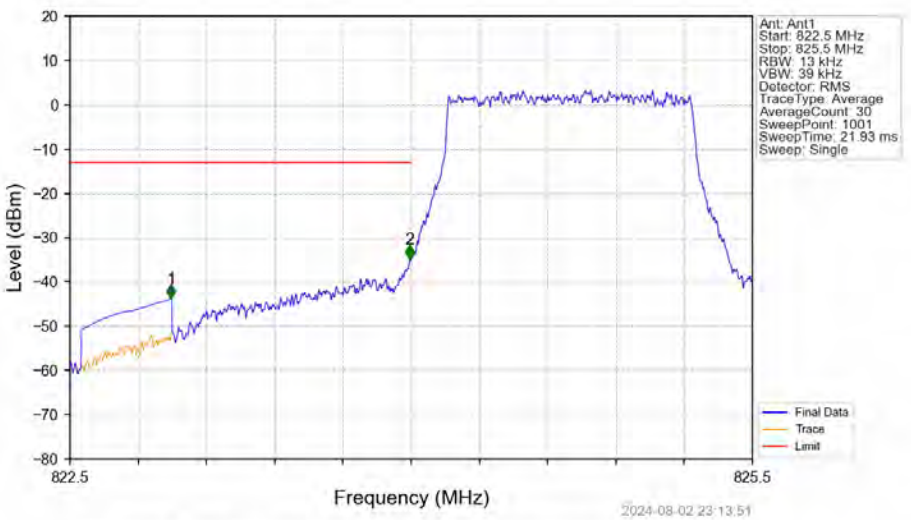


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	825.5	0.1	CHP	1	822.746	-52.42	-13	Pass
825.5	824	0.003	/	2	823.995	-32.27	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV

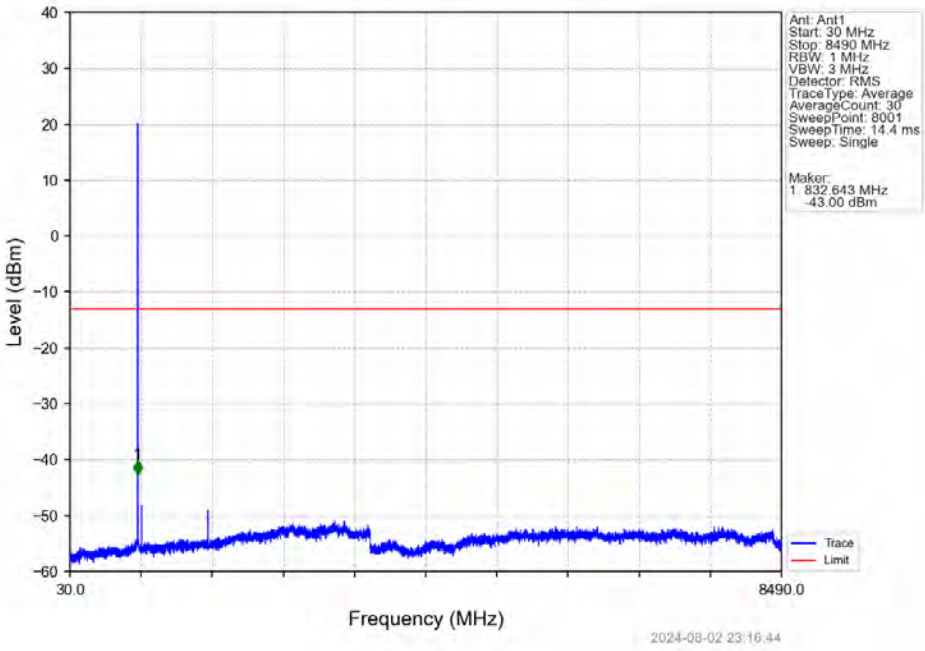


Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

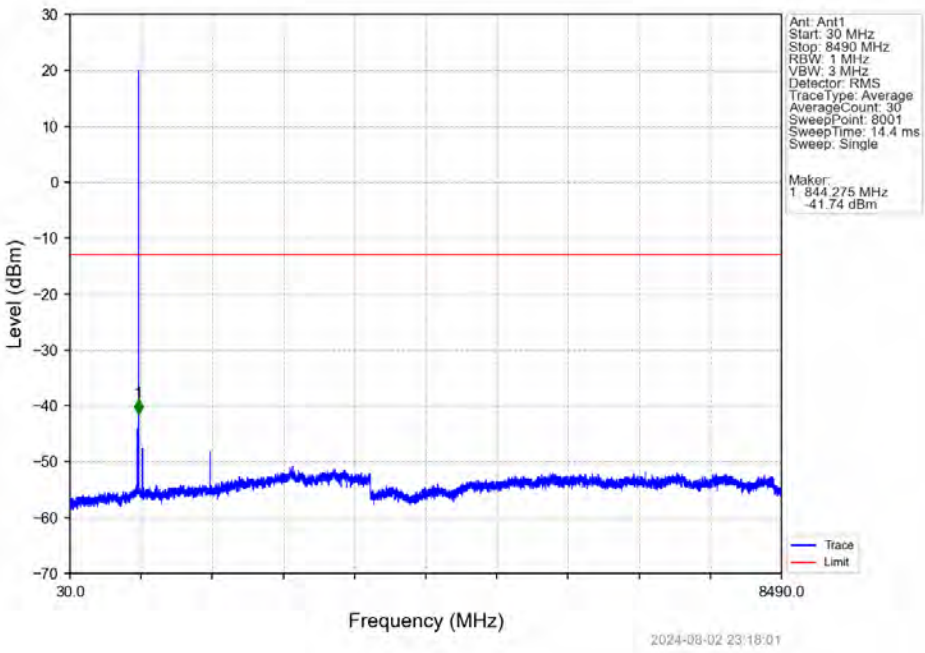


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	825.5	0.1	CHP	1	822.944	-43.73	-13	Pass
825.5	824	0.013	/	2	823.994	-34.84	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

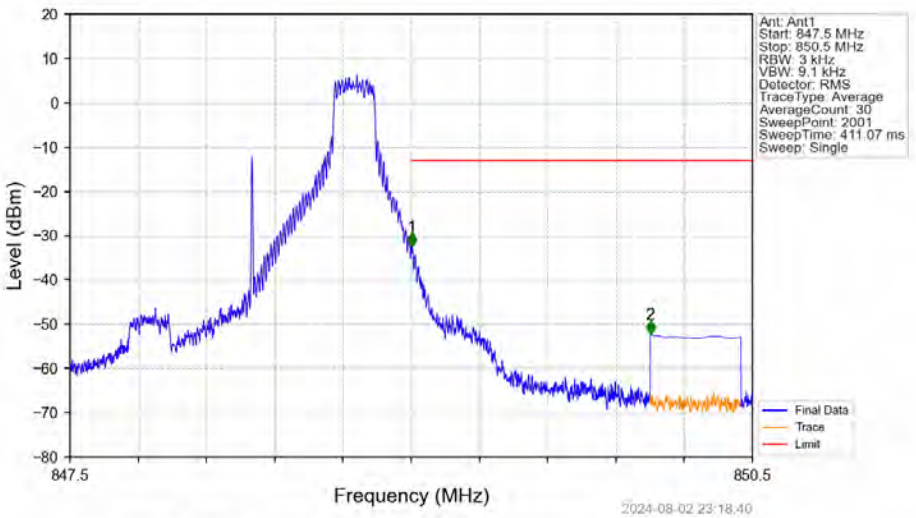
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV

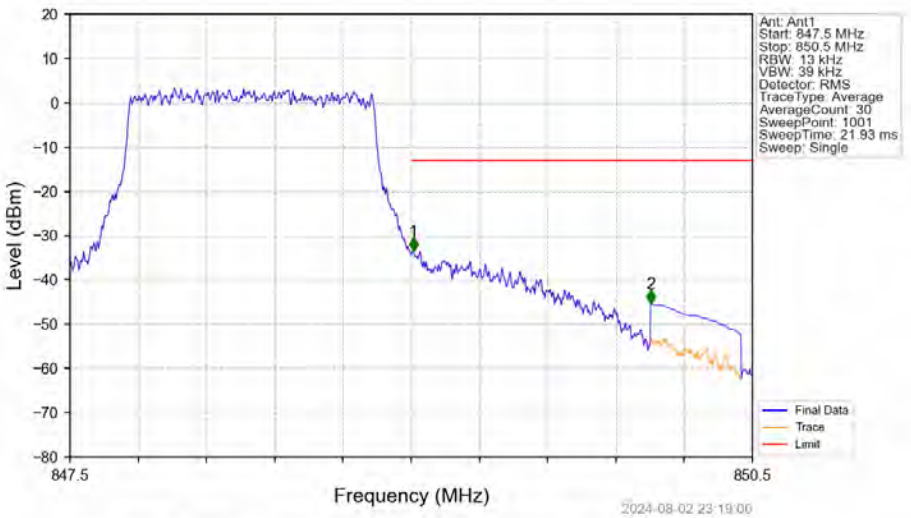


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



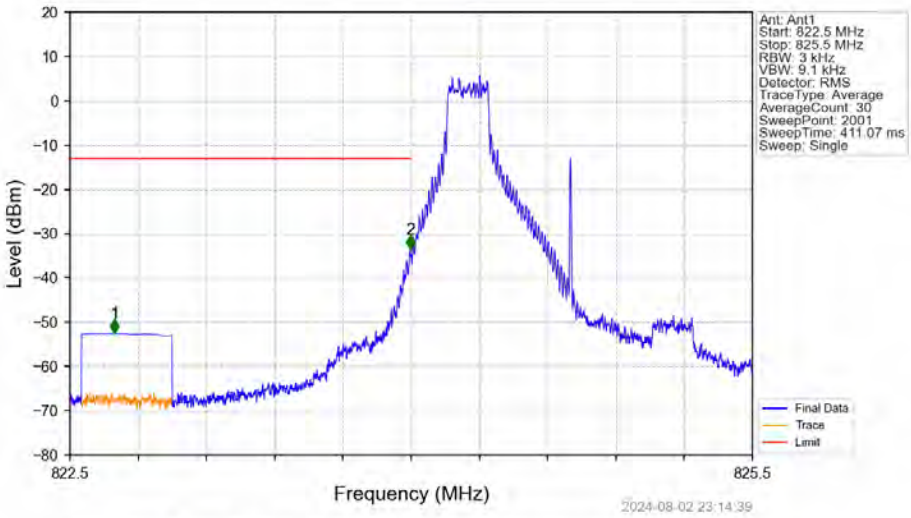
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.003	-32.37	-13	Pass
850	850.5	0.1	CHP	2	850.052	-52.29	-13	Pass

Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



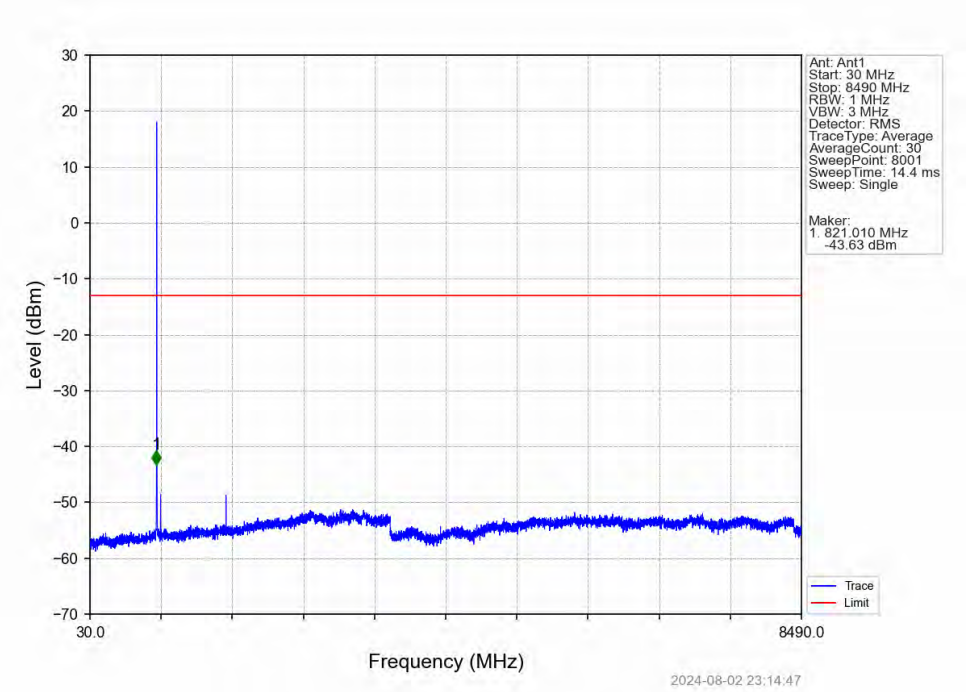
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.009	-33.49	-13	Pass
850	850.5	0.1	CHP	2	850.053	-45.29	-13	Pass

Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV

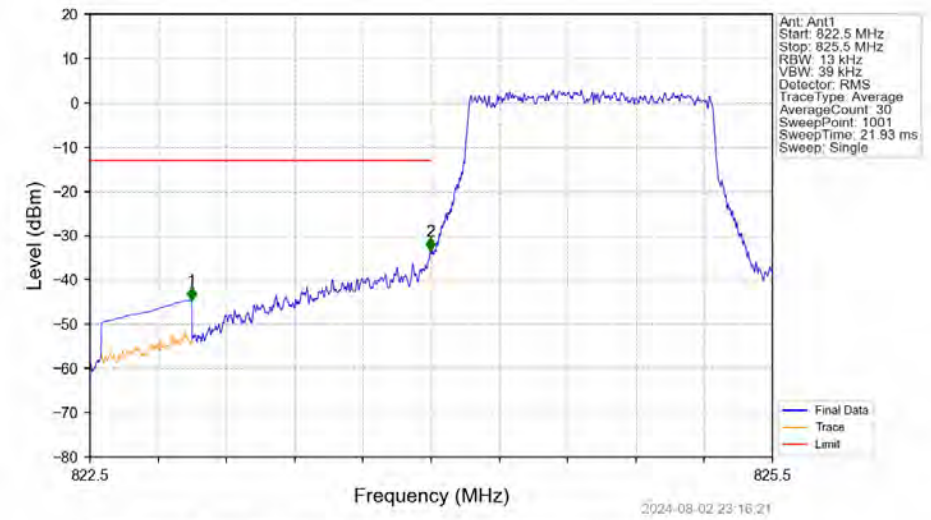


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	825.5	0.1	CHP	1	822.697	-52.49	-13	Pass
825.5	824	0.003	/	2	823.995	-33.57	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV

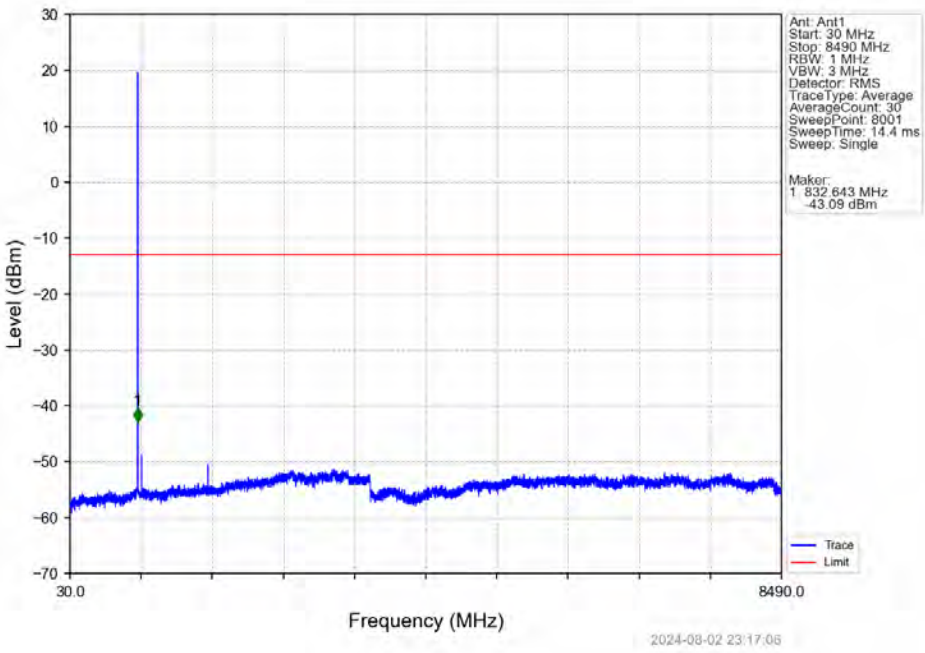


Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV

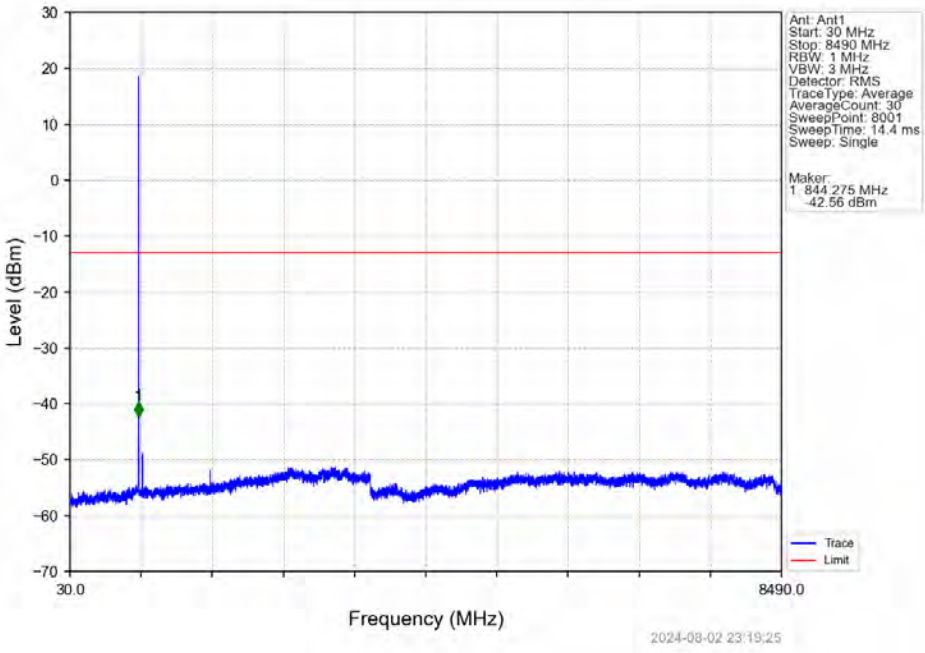


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	825.5	0.1	CHP	1	822.947	-44.56	-13	Pass
825.5	824	0.013	/	2	823.997	-33.55	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

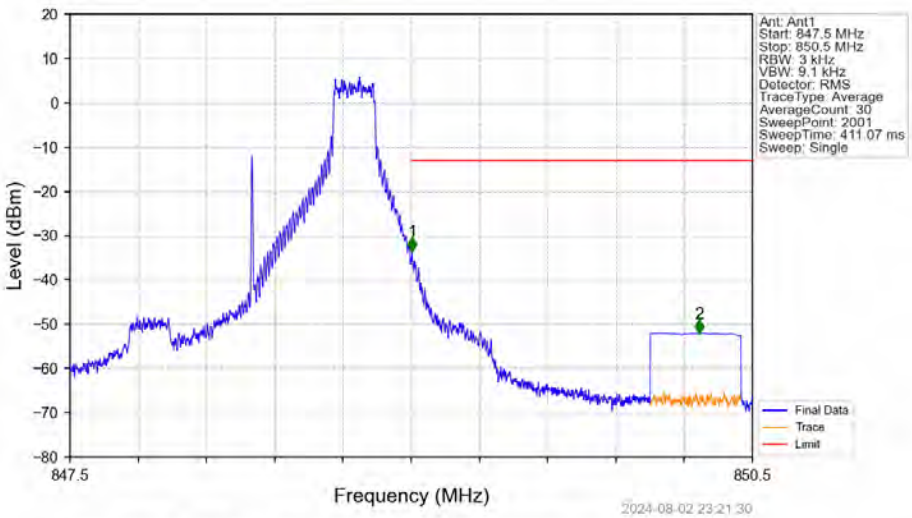
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV

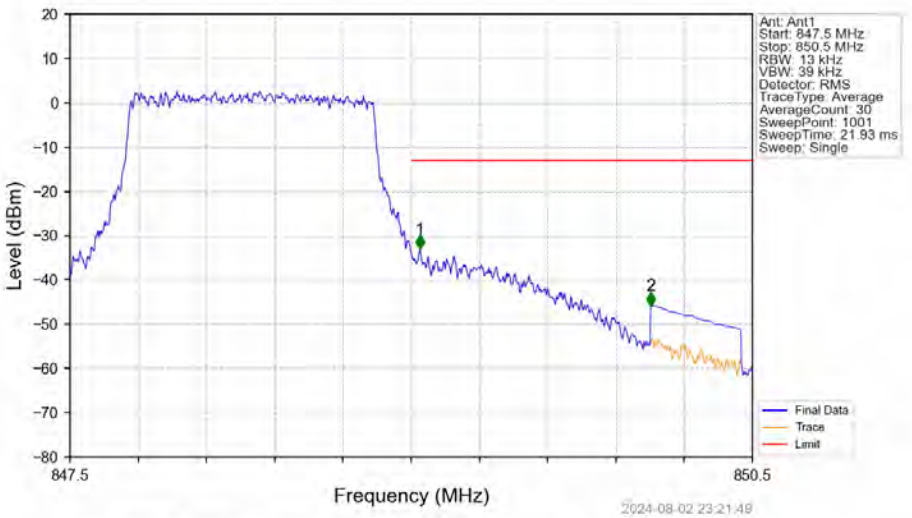


Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



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	849.005	-33.47	-13	Pass
850	850.5	0.1	CHP	2	850.268	-51.99	-13	Pass

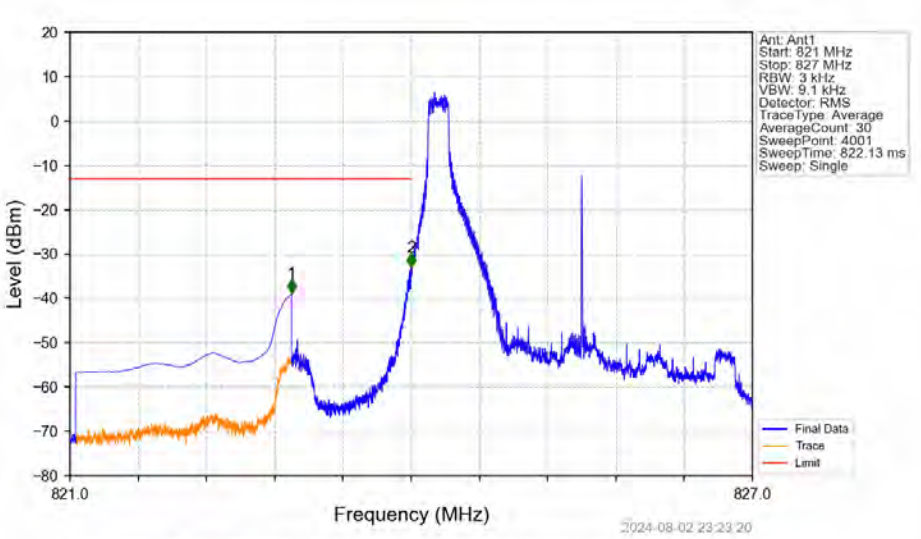
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



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	849.039	-32.96	-13	Pass
850	850.5	0.1	CHP	2	850.053	-45.79	-13	Pass

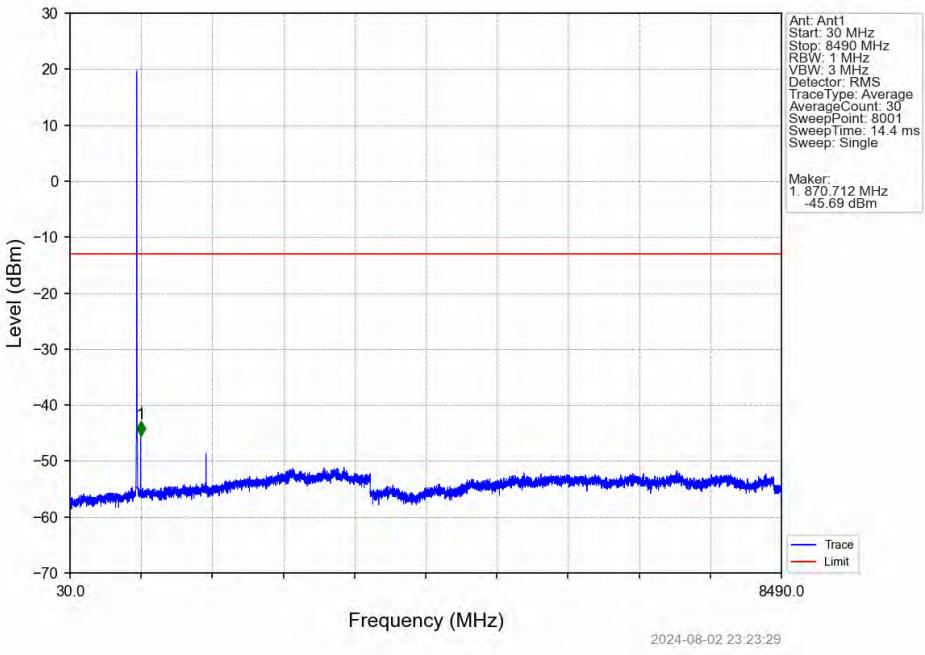
6.2.2 B26b_3MHz

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

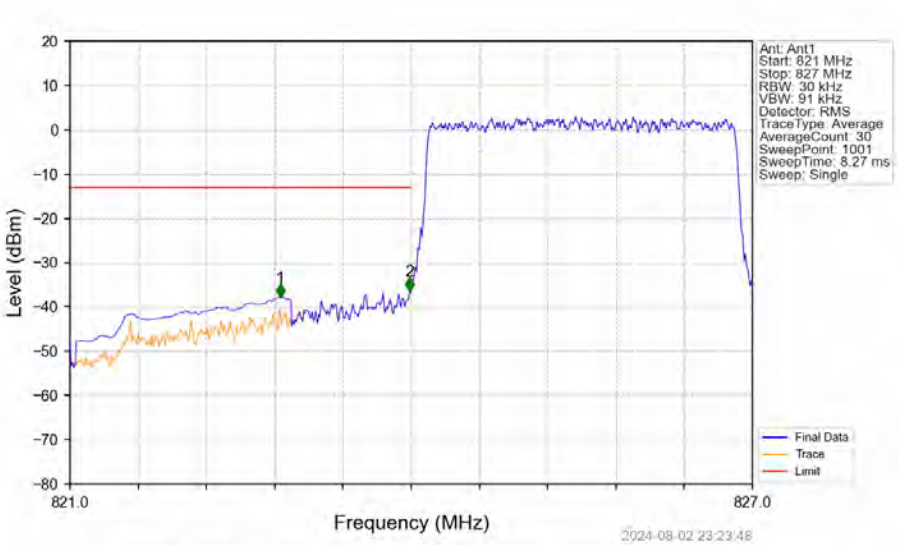


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	827	0.1	CHP	1	822.948	-38.75	-13	Pass
827	824	0.003	/	2	823.999	-32.89	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

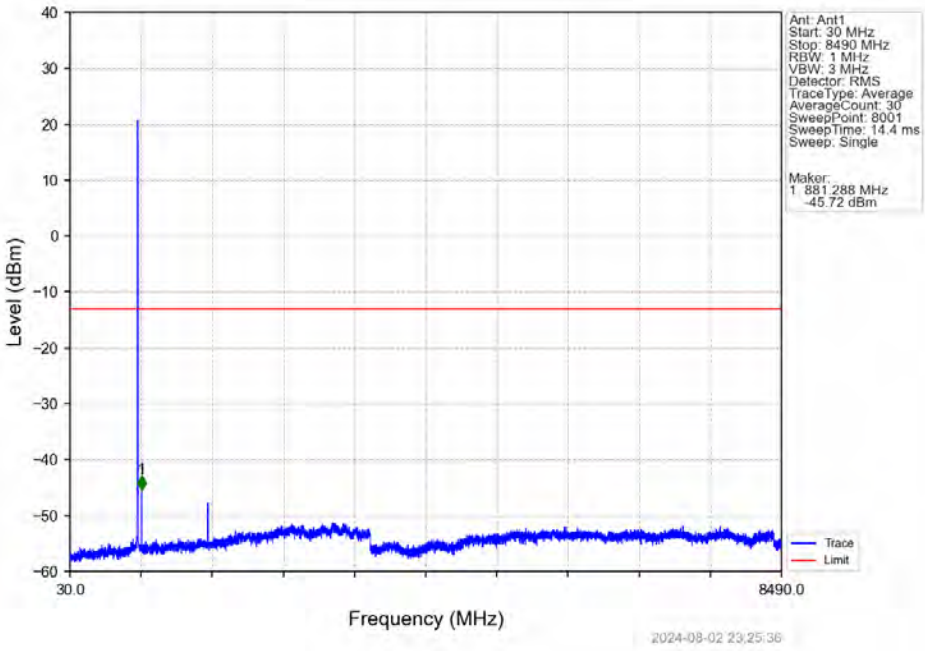


Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

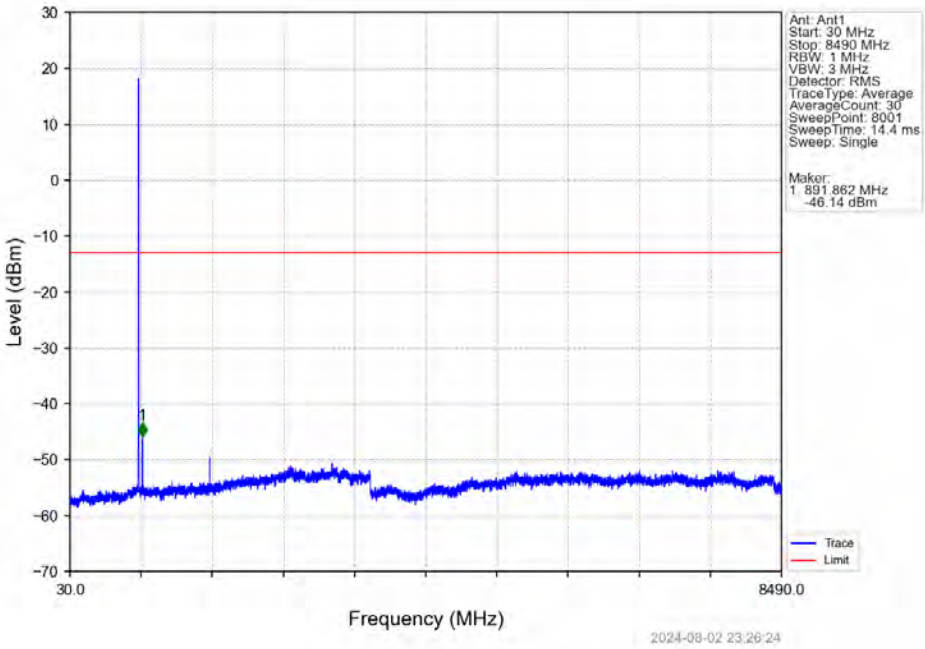


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	827	0.1	CHP	1	822.848	-37.81	-13	Pass
827	824	0.03	/	2	823.988	-36.45	-13	Pass
824	827	0.03	/	/	/	/	/	/

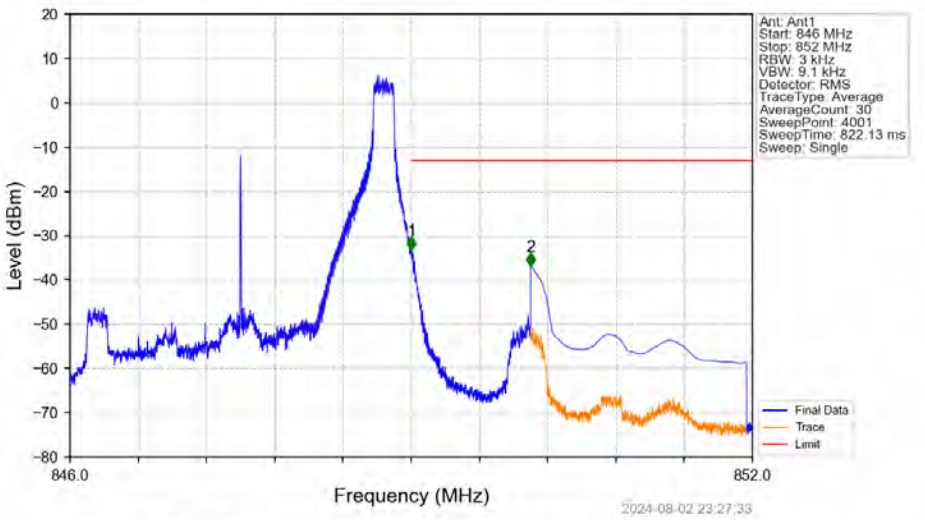
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

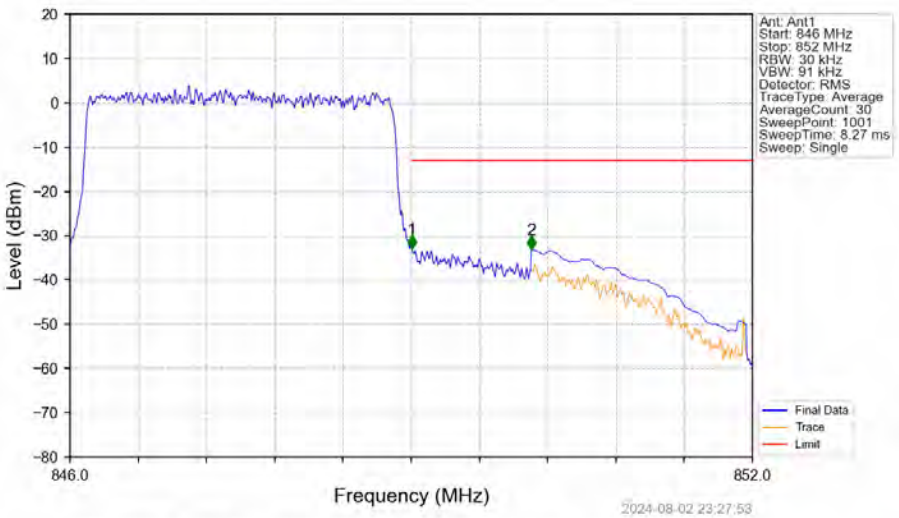


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



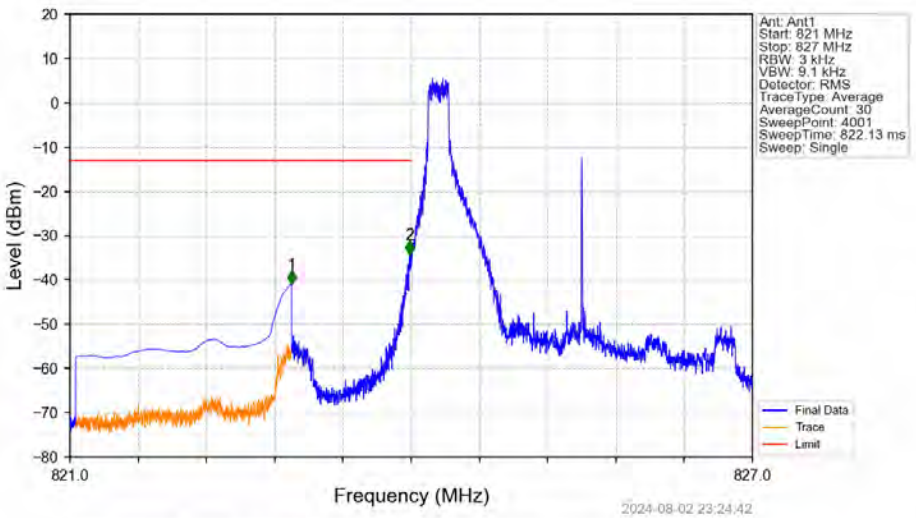
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-33.34	-13	Pass
850	852	0.1	CHP	2	850.052	-37.04	-13	Pass

Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



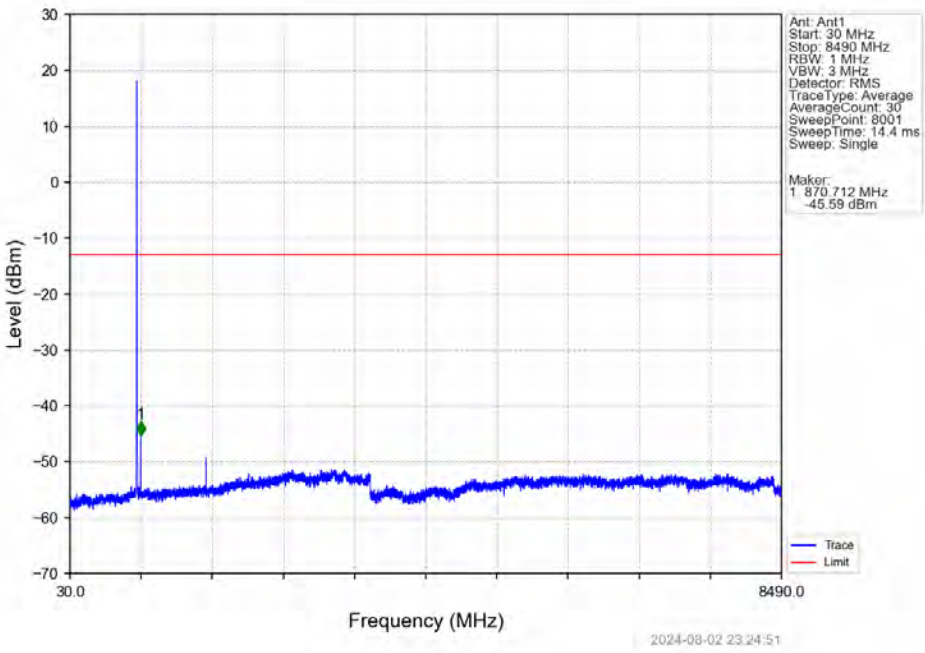
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.006	-32.93	-13	Pass
850	852	0.1	CHP	2	850.056	-33.11	-13	Pass

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

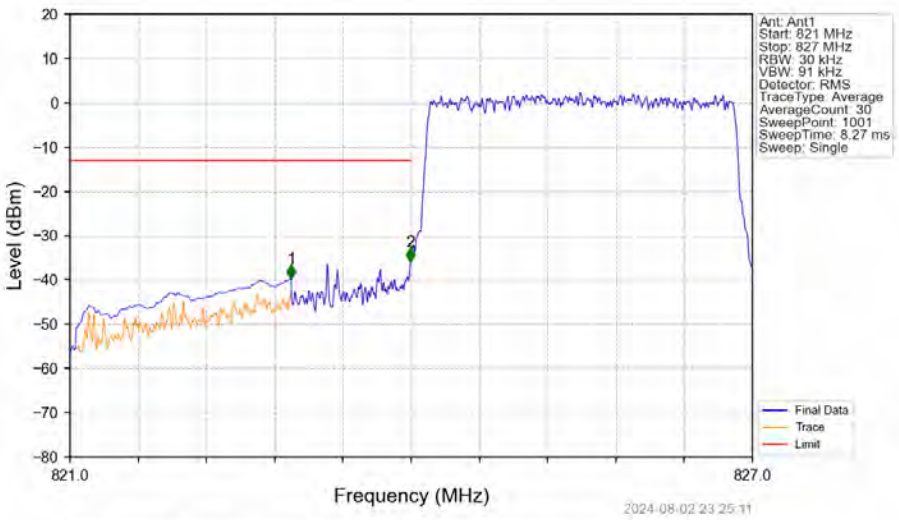


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	827	0.1	CHP	1	822.948	-40.90	-13	Pass
827	824	0.003	/	2	823.986	-34.26	-13	Pass
824	827	0.003	/	/	/	/	/	/

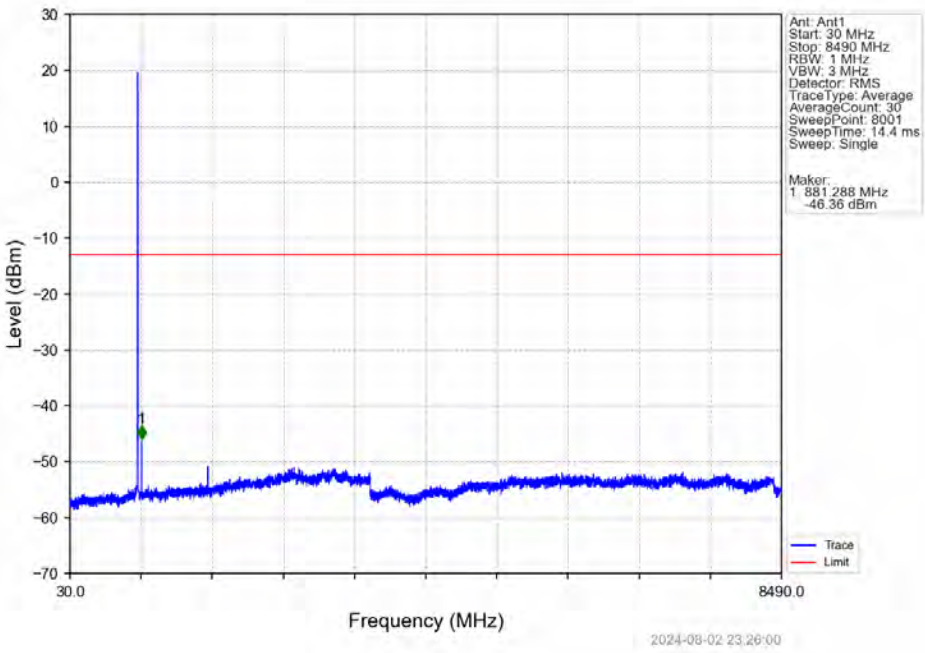
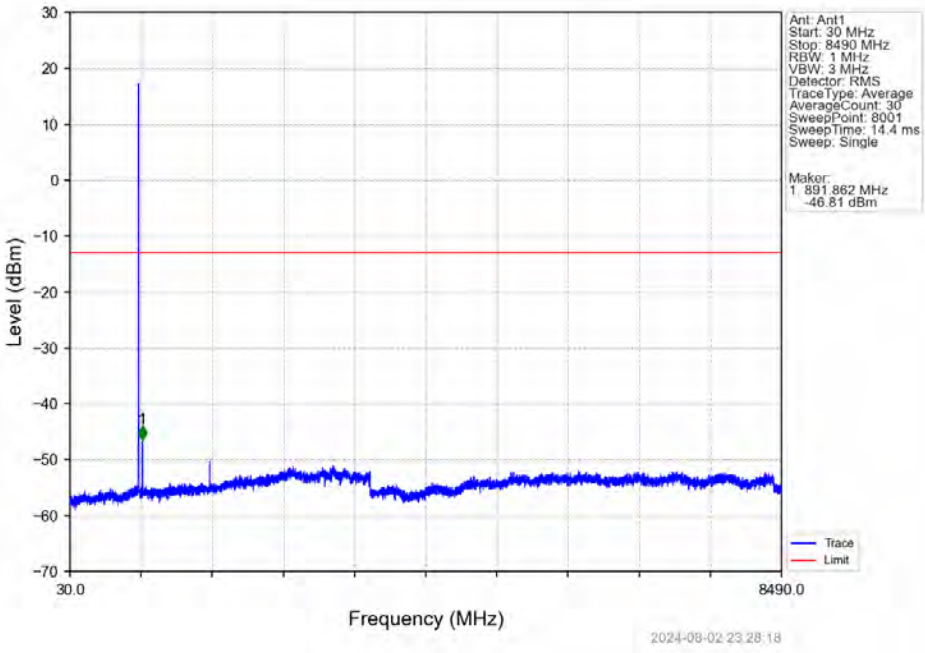
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



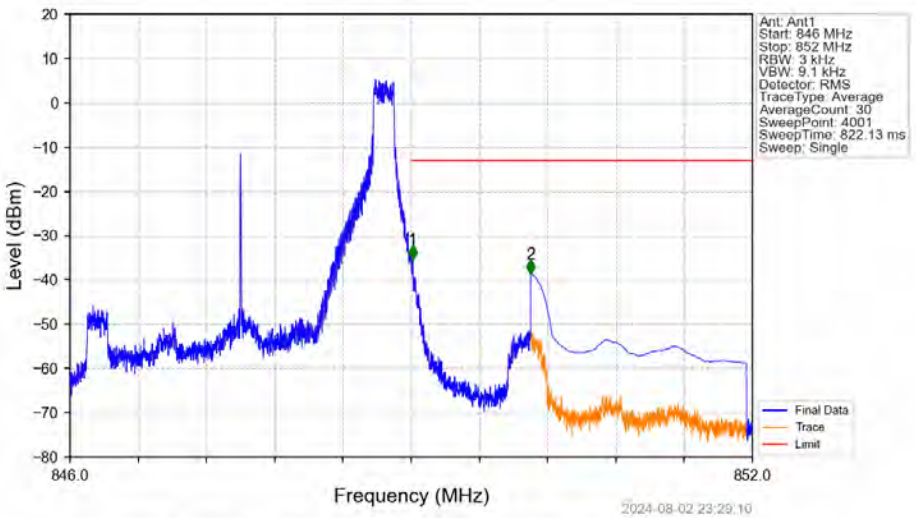
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	827	0.1	CHP	1	822.944	-39.77	-13	Pass
827	824	0.03	/	2	823.994	-35.86	-13	Pass
824	827	0.03	/	/	/	/	/	/

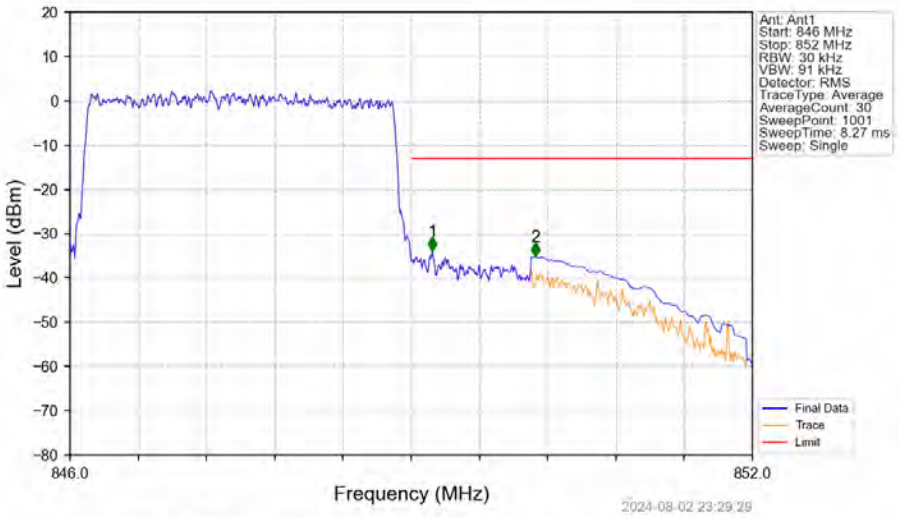
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV

Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV


Band26b_3MHz_16QAM_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	849.012	-35.39	-13	Pass
850	852	0.1	CHP	2	850.052	-38.59	-13	Pass

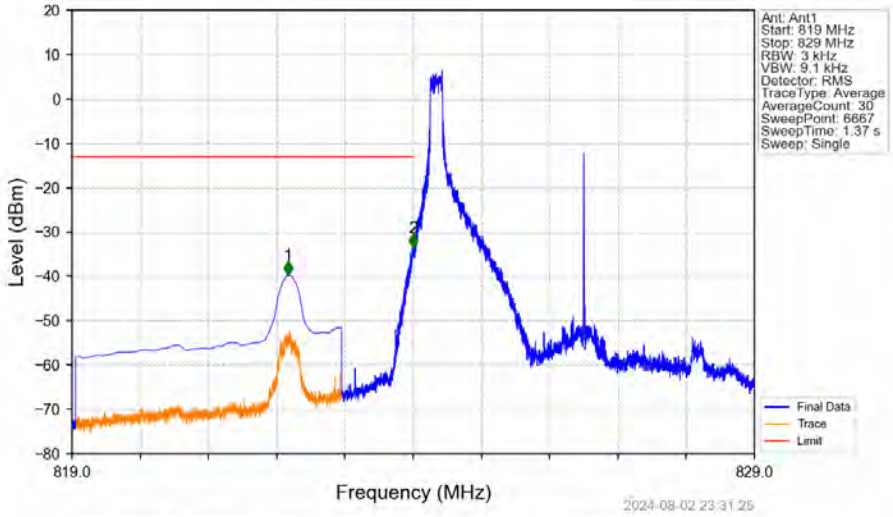
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



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	849.186	-33.95	-13	Pass
850	852	0.1	CHP	2	850.092	-35.17	-13	Pass

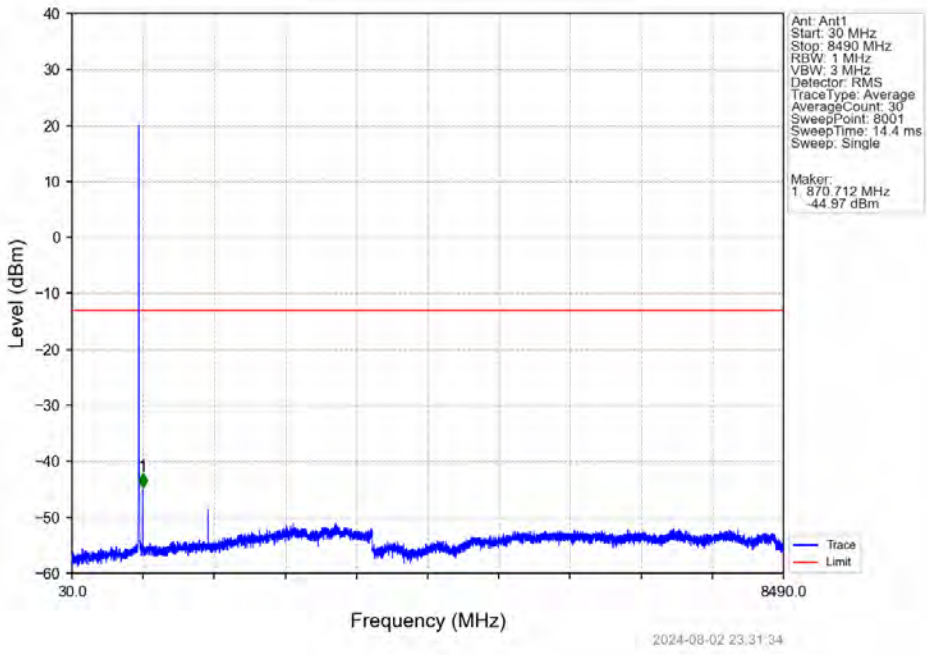
6.2.3 B26b_5MHz

Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV

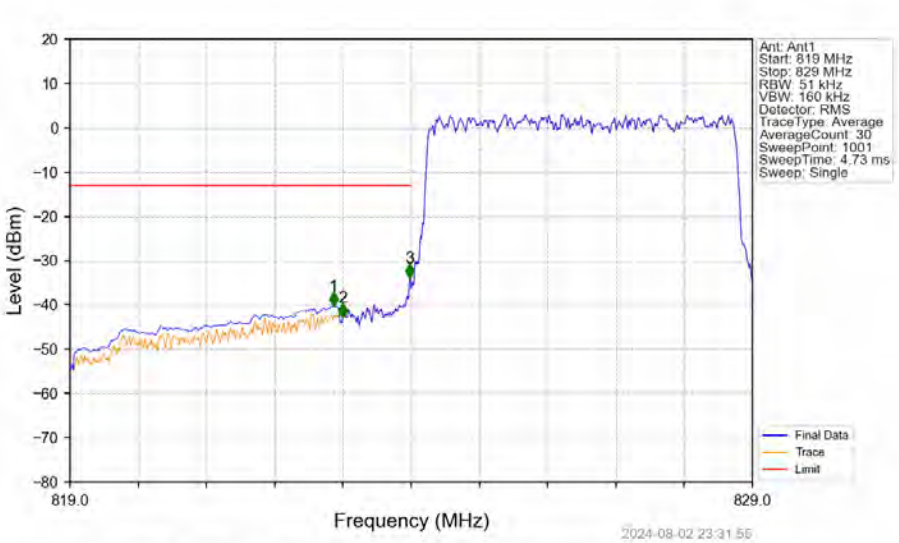


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	829	0.1	CHP	1	822.162	-39.63	-13	Pass
829	824	0.003	/	2	823.999	-33.56	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV

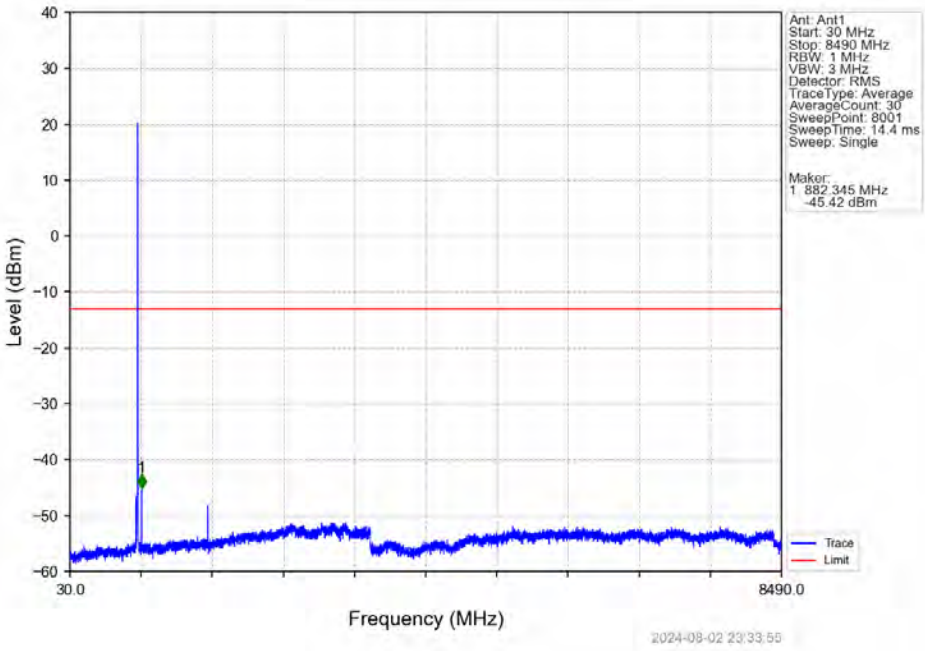


Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV

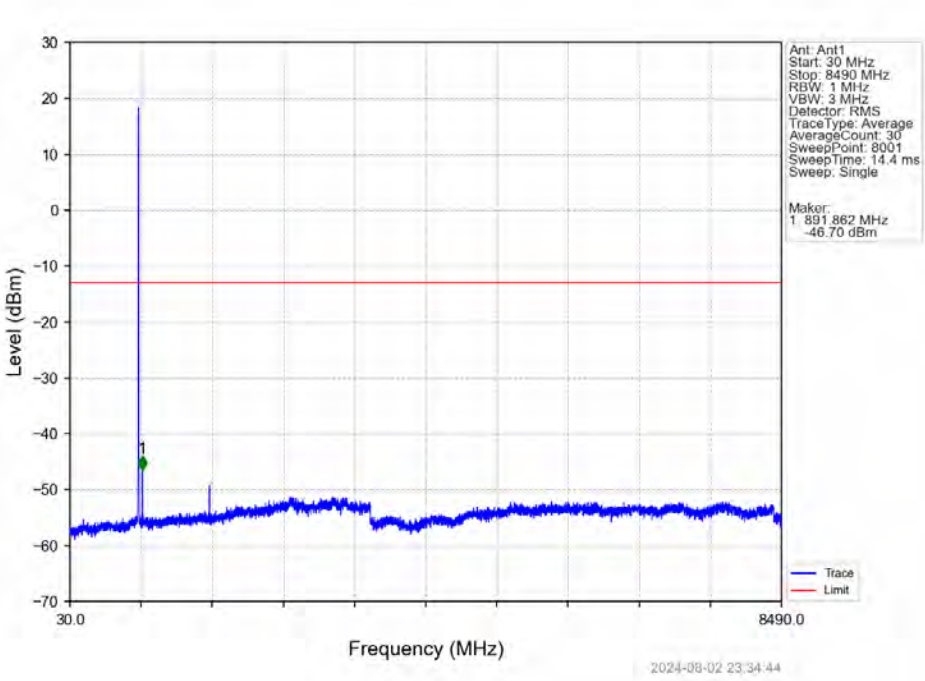


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	829	0.1	CHP	1	822.860	-40.20	-13	Pass
829	824	0.1	CHP	2	823.000	-42.81	-13	Pass
824	824	0.051	/	3	823.980	-33.88	-13	Pass
824	829	0.051	/	/	/	/	/	/

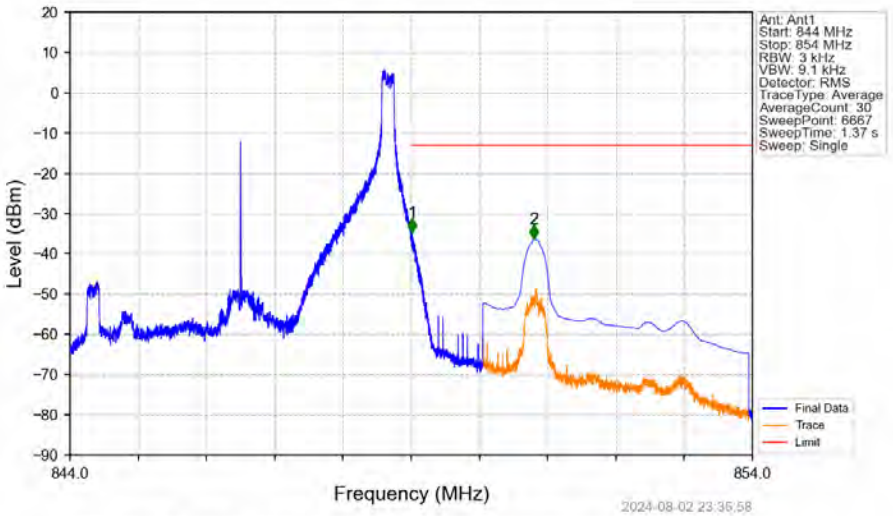
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

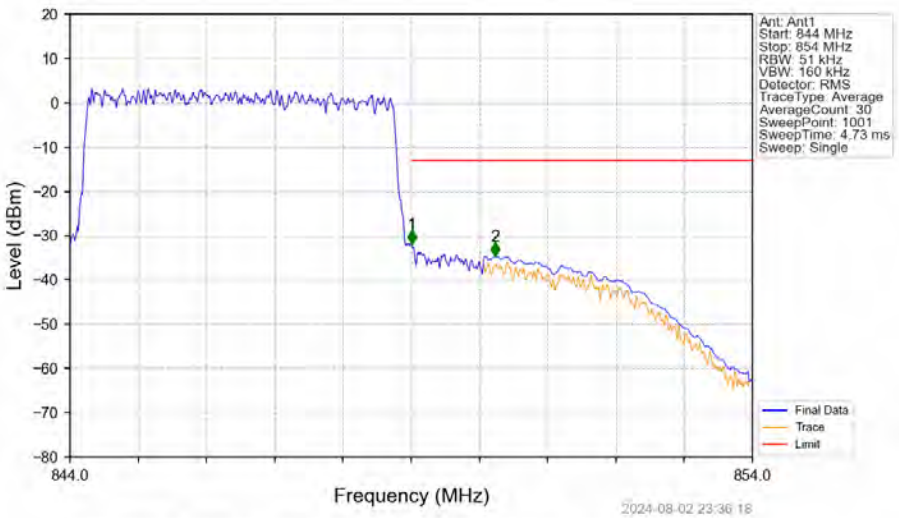


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



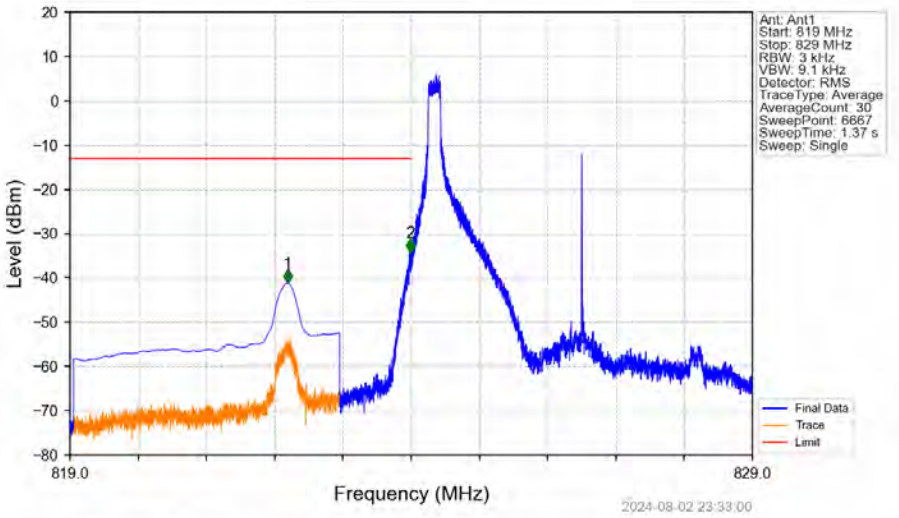
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.014	-34.64	-13	Pass
850	854	0.1	CHP	2	850.802	-36.28	-13	Pass

Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



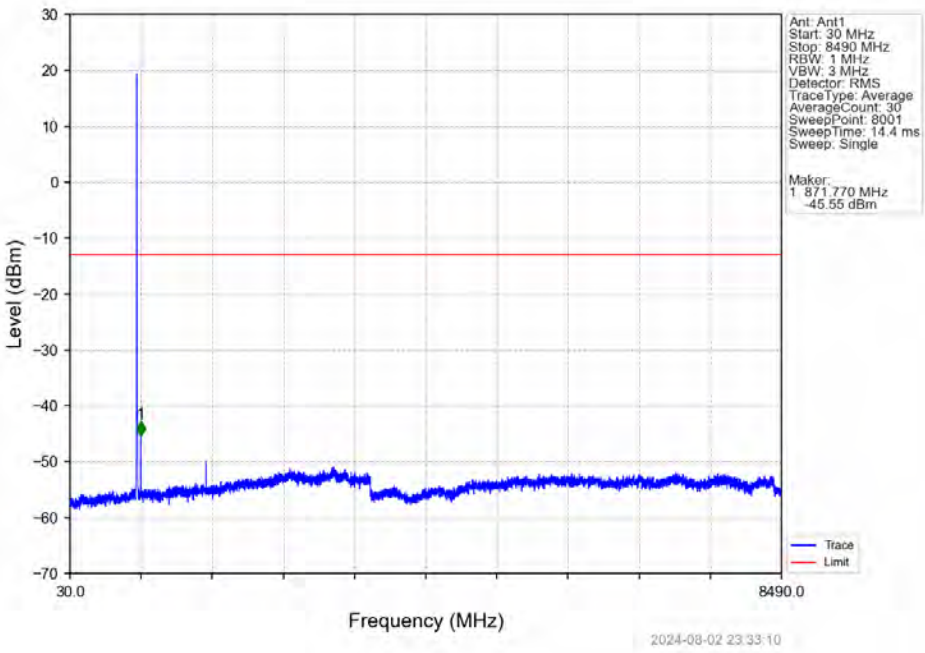
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.010	-31.92	-13	Pass
850	854	0.1	CHP	2	850.230	-34.62	-13	Pass

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

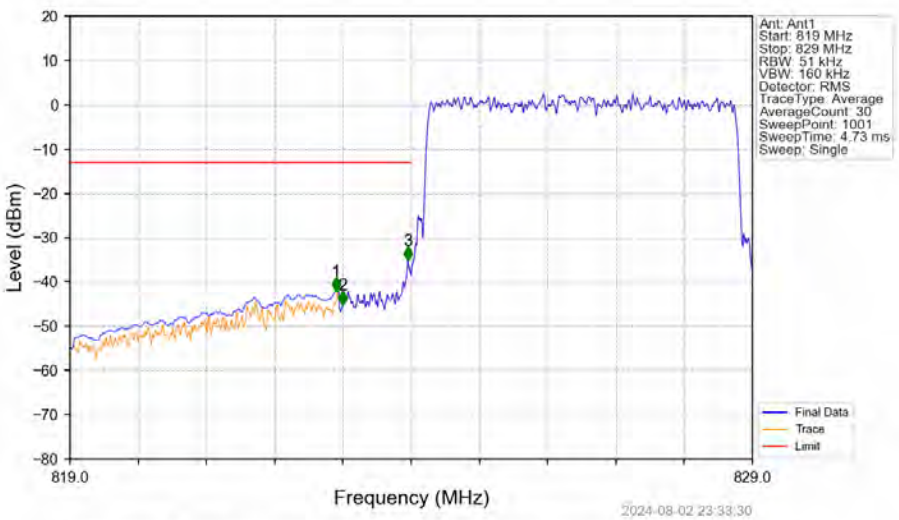


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	829	0.1	CHP	1	822.186	-41.11	-13	Pass
829	824	0.003	/	2	823.988	-34.15	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

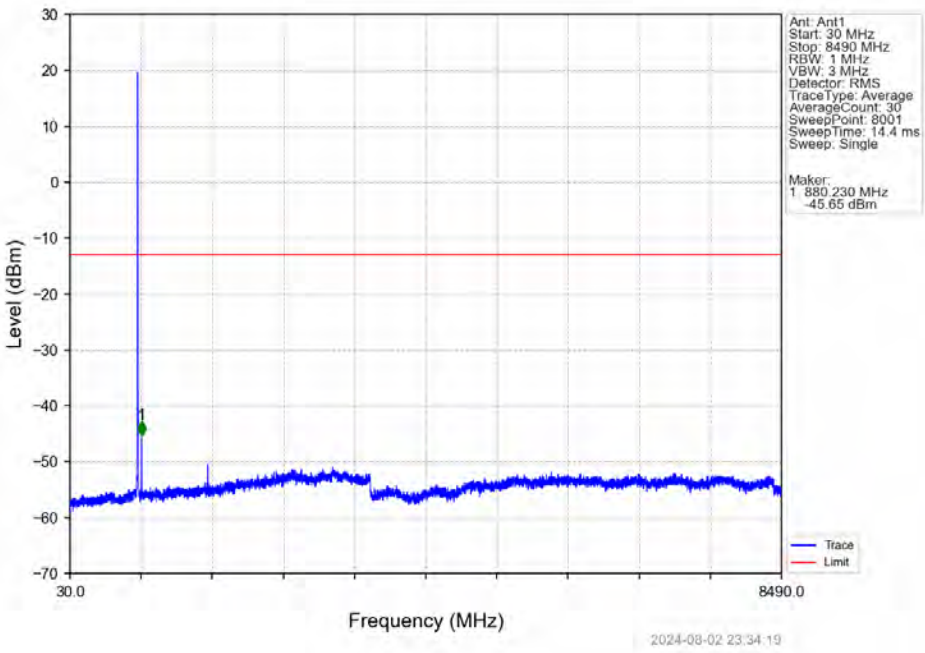


Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV

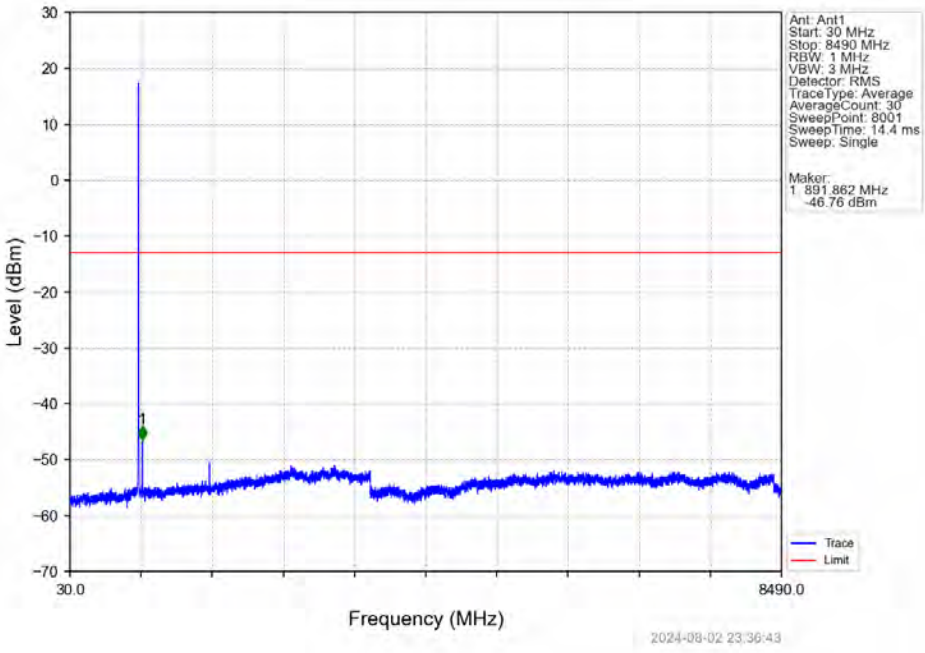


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	829	0.1	CHP	1	822.900	-42.01	-13	Pass
829	824	0.1	CHP	2	823.000	-45.22	-13	Pass
824	824	0.051	/	3	823.950	-35.07	-13	Pass
824	829	0.051	/	/	/	/	/	/

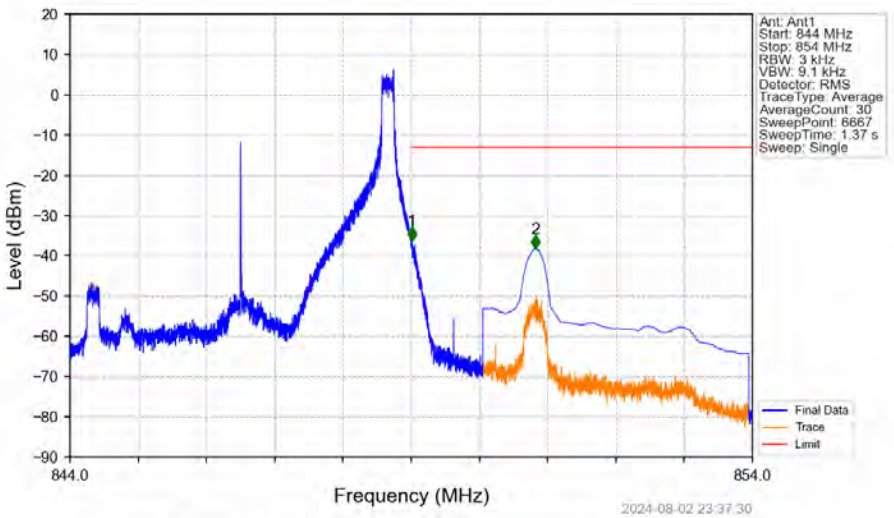
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV

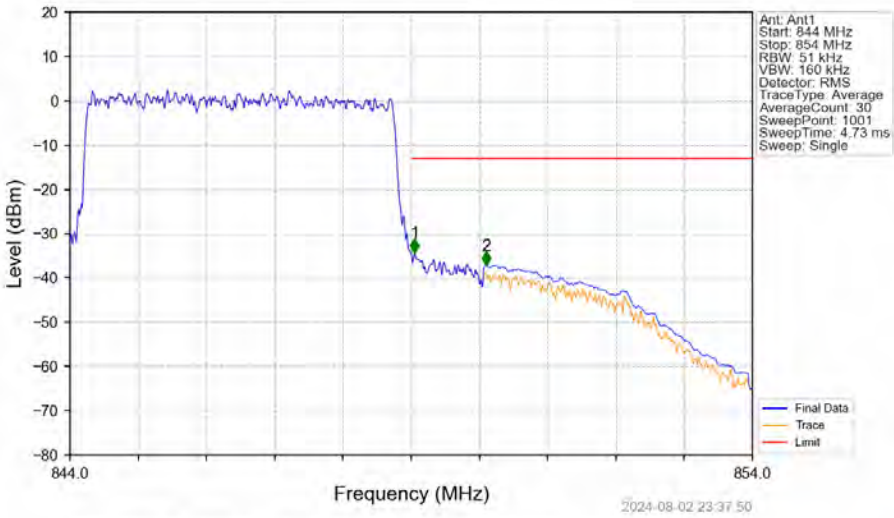


Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



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	849.009	-36.19	-13	Pass
850	854	0.1	CHP	2	850.821	-38.17	-13	Pass

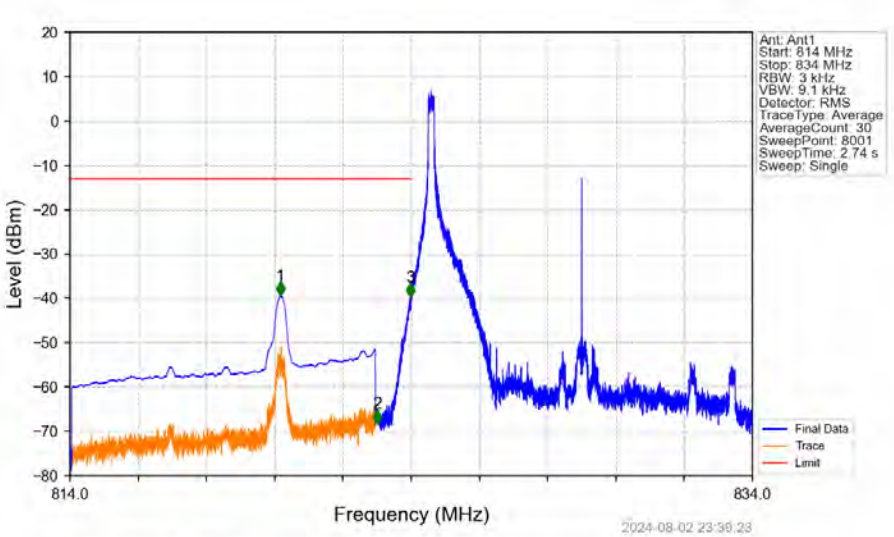
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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	849.050	-34.31	-13	Pass
850	854	0.1	CHP	2	850.100	-37.10	-13	Pass

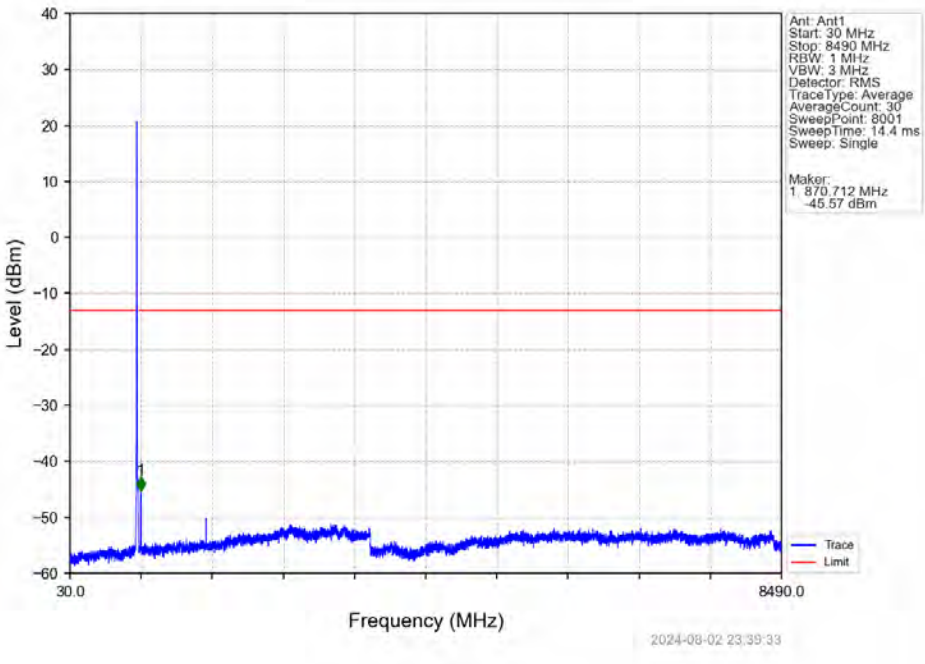
6.2.4 B26b_10MHz

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

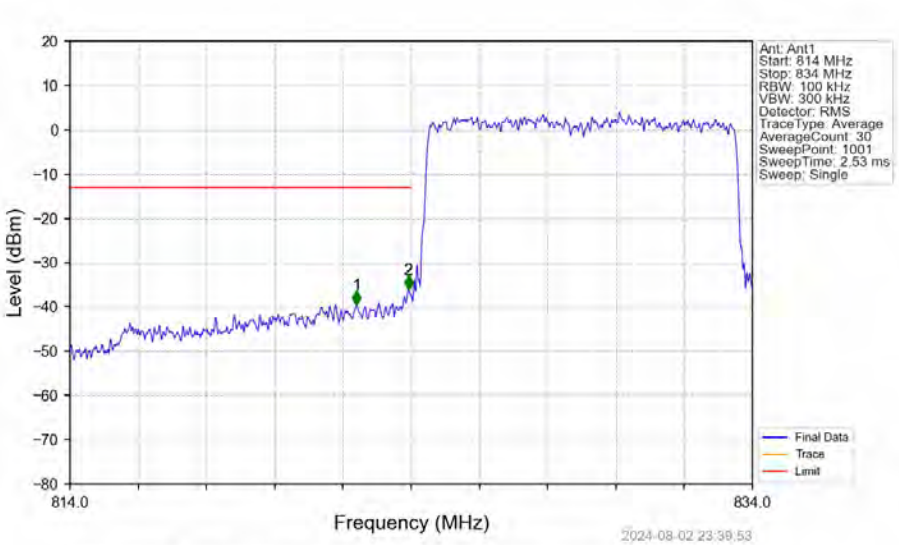


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	834	0.1	CHP	1	820.163	-39.40	-13	Pass
834	824	0.1	CHP	2	823.000	-68.20	-13	Pass
824	824	0.003	/	3	823.987	-39.69	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

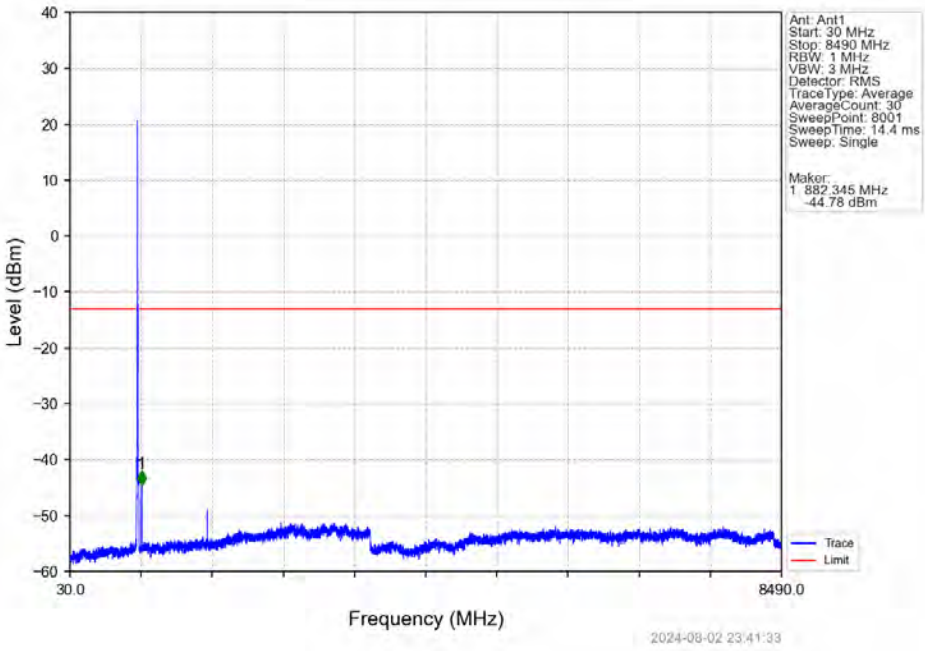


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

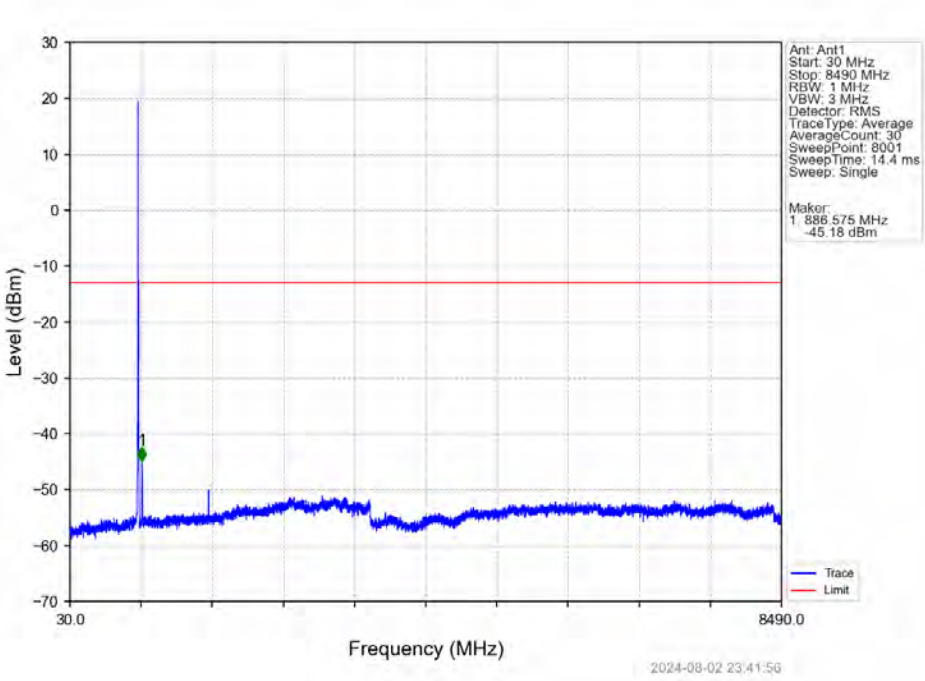


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	834	0.1	/	1	822.400	-39.53	-13	Pass
834	824	0.1	/	2	823.920	-36.10	-13	Pass
824	834	0.1	/	/	/	/	/	/

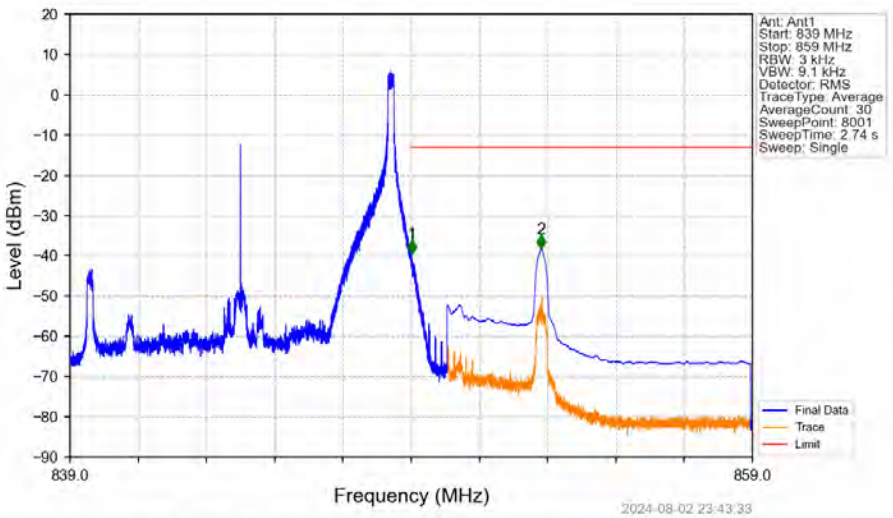
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

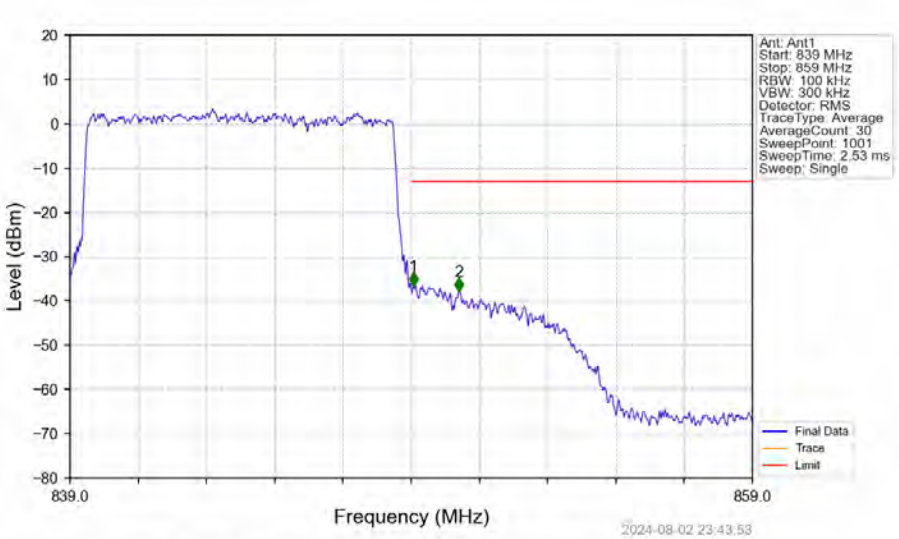


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



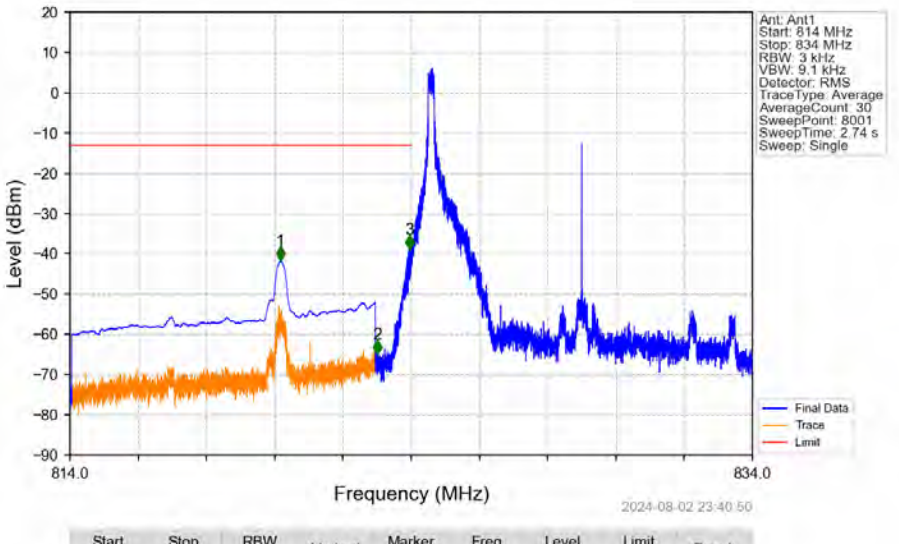
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.013	-39.52	-13	Pass
850	859	0.1	CHP	2	852.815	-38.31	-13	Pass

Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



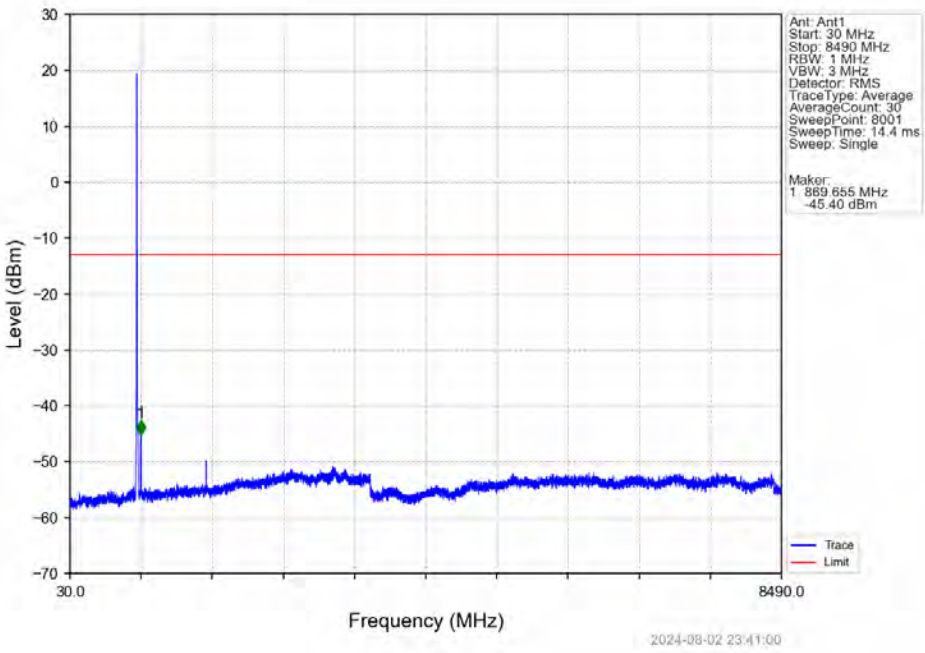
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	850	0.1	/	1	849.060	-36.55	-13	Pass
850	859	0.1	/	2	850.400	-37.84	-13	Pass

Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

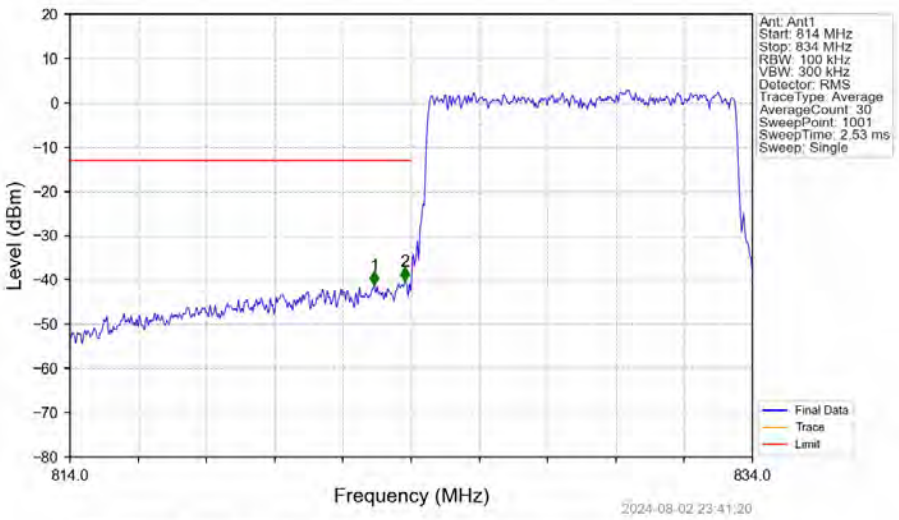


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	834	0.1	CHP	1	820.168	-41.73	-13	Pass
834	824	0.1	CHP	2	823.000	-64.85	-13	Pass
824	824	0.003	/	3	823.957	-38.82	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

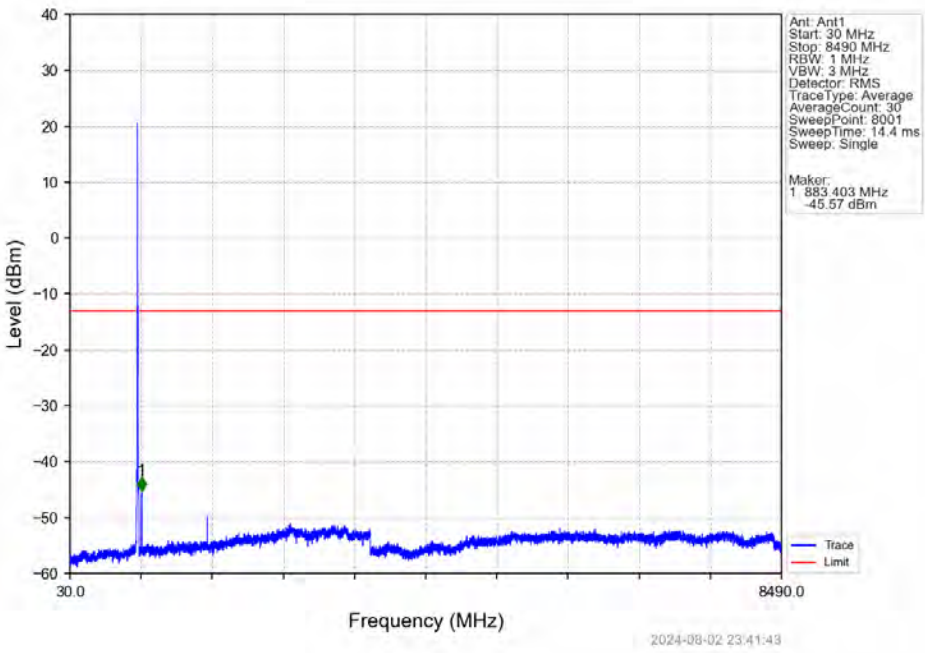


Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

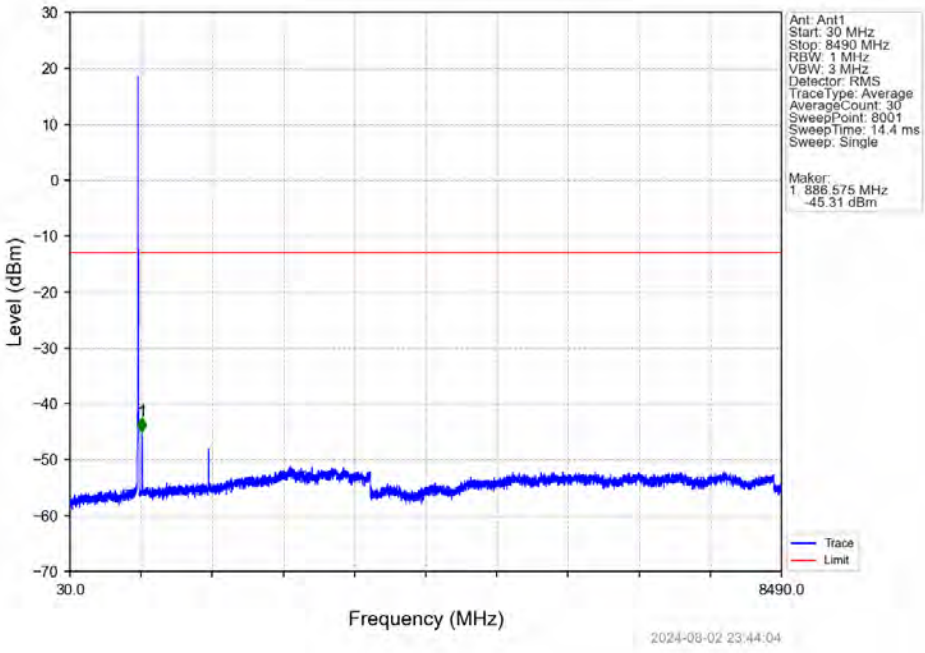


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	834	0.1	/	1	822.920	-41.11	-13	Pass
834	824	0.1	/	2	823.820	-40.16	-13	Pass
824	834	0.1	/	/	/	/	/	/

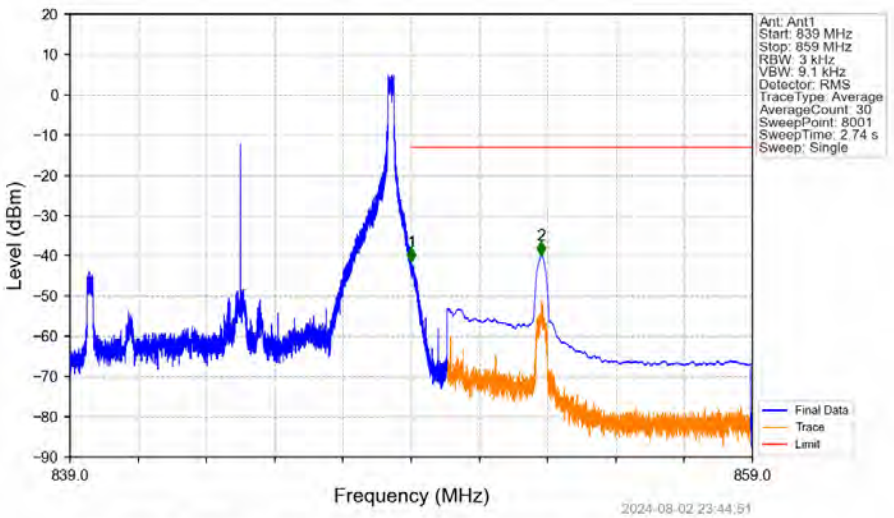
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV

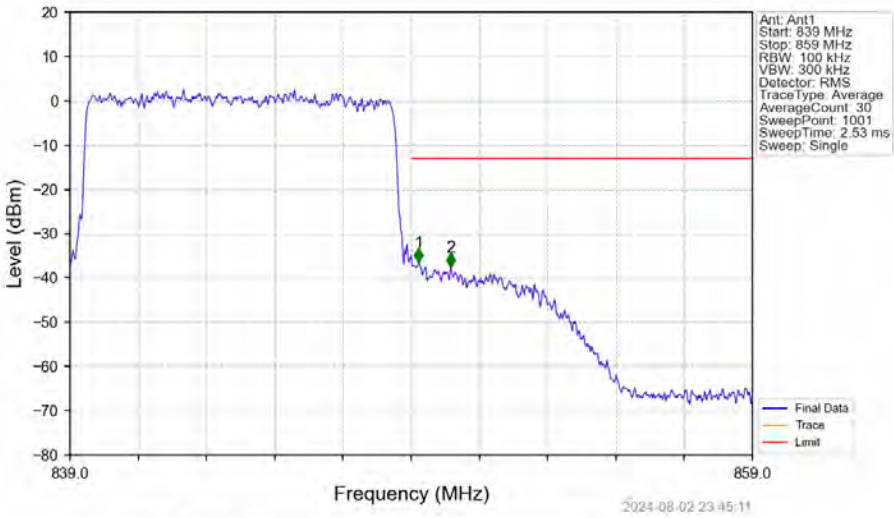


Band26b_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



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	849.008	-41.54	-13	Pass
850	859	0.1	CHP	2	852.815	-39.83	-13	Pass

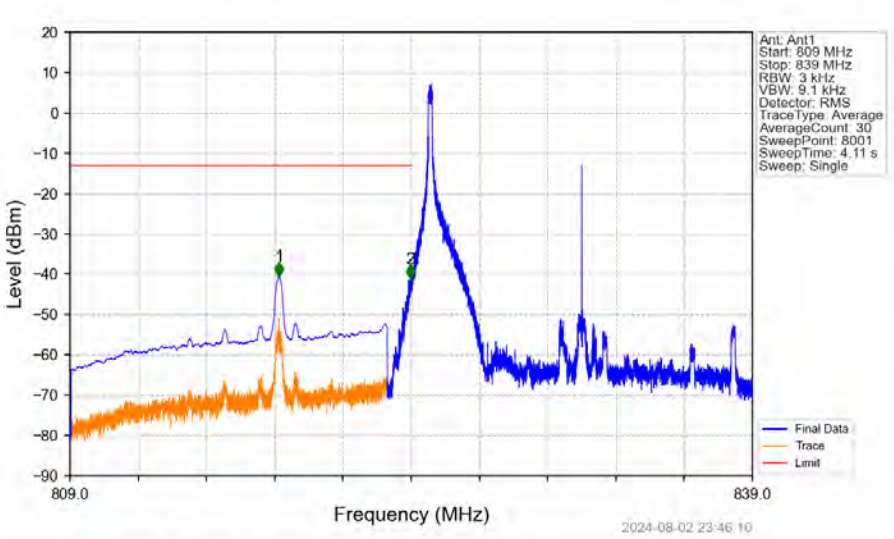
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	850	0.1	/	1	849.220	-36.36	-13	Pass
850	859	0.1	/	2	850.160	-37.50	-13	Pass

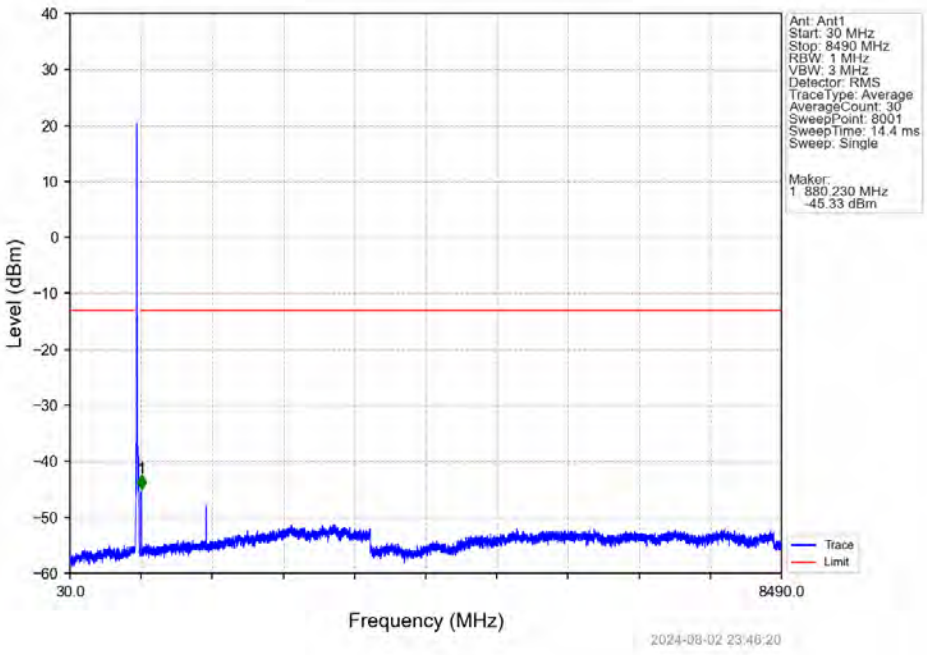
6.2.5 B26b_15MHz

Band26b_15MHz_QPSK_LCH_831.5MHz_RB_1_0_NTNV

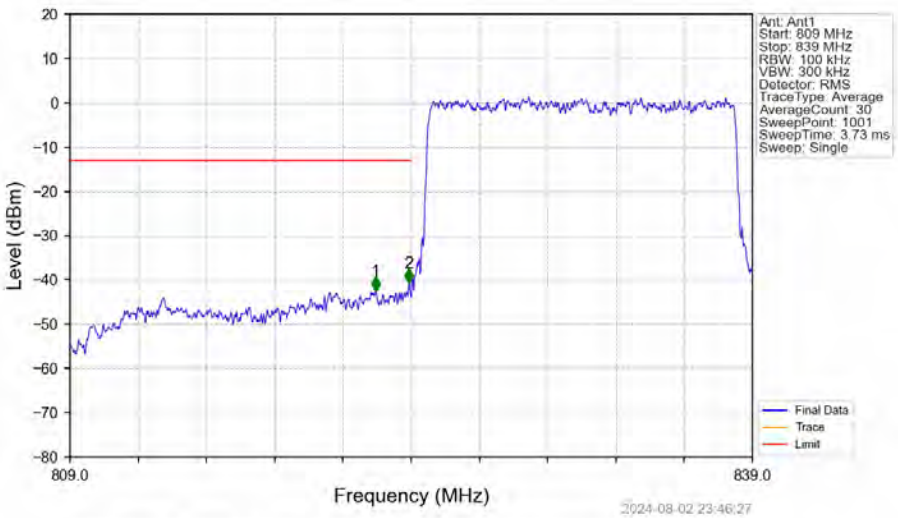


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	839	0.1	CHP	1	818.191	-40.49	-13	Pass
839	824	0.003	/	2	823.981	-41.04	-13	Pass
824	839	0.003	/	/	/	/	/	/

Band26b_15MHz_QPSK_LCH_831.5MHz_RB_1_0_NTNV

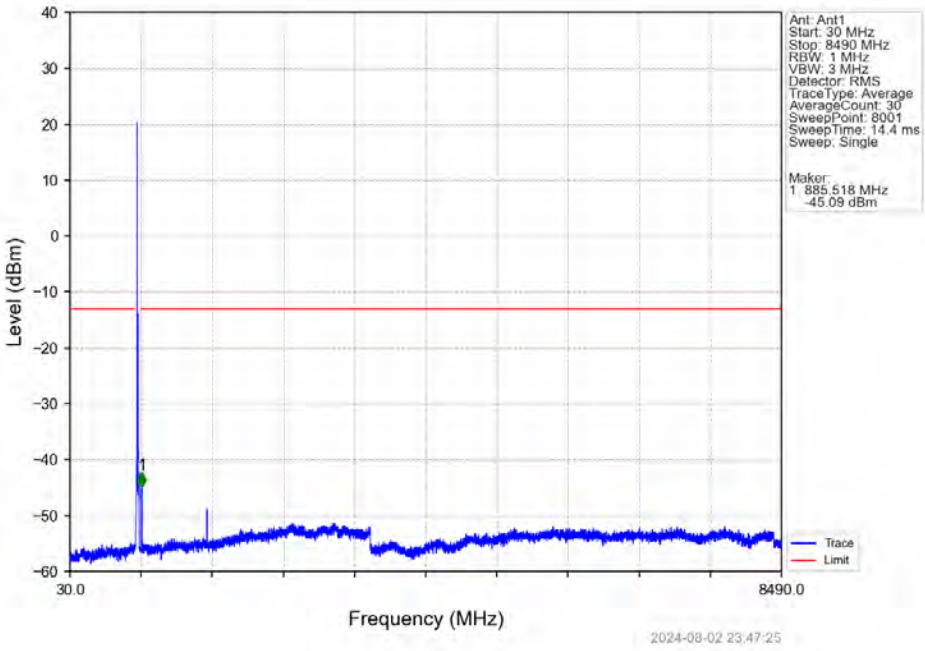


Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV

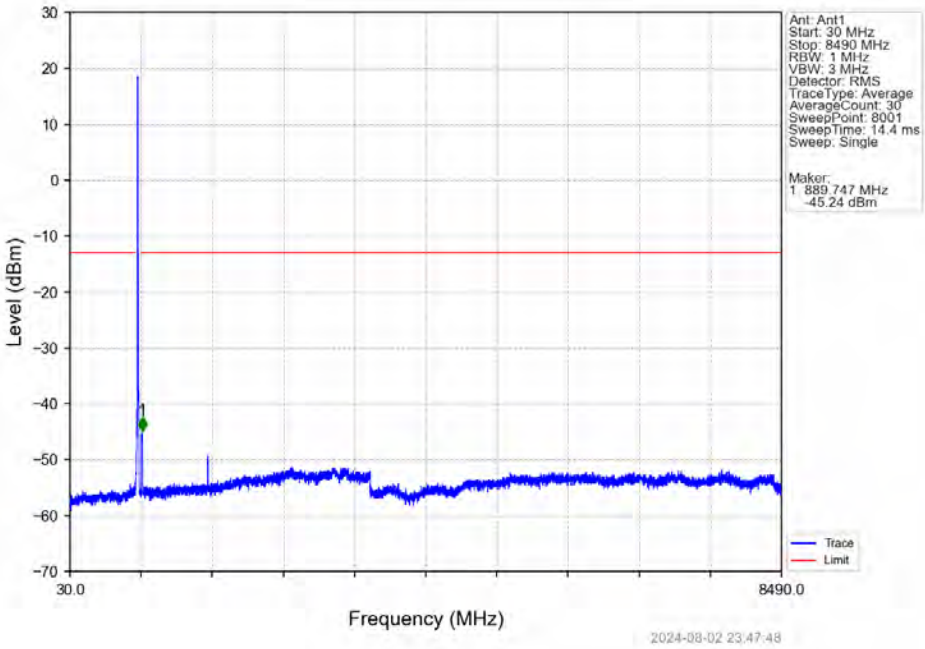


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	839	0.1	/	1	822.440	-42.39	-13	Pass
839	824	0.149	/	2	823.910	-40.67	-13	Pass
824	839	0.149	/	/	/	/	/	/

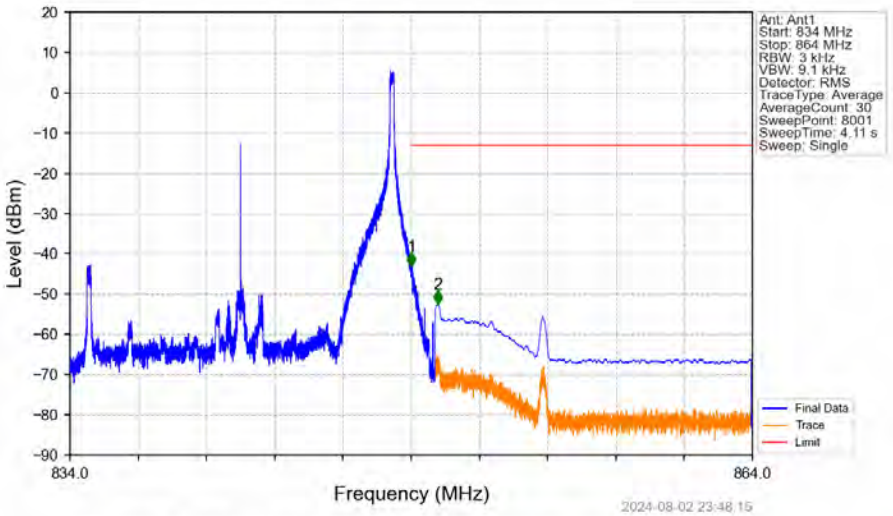
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_0_NTNV

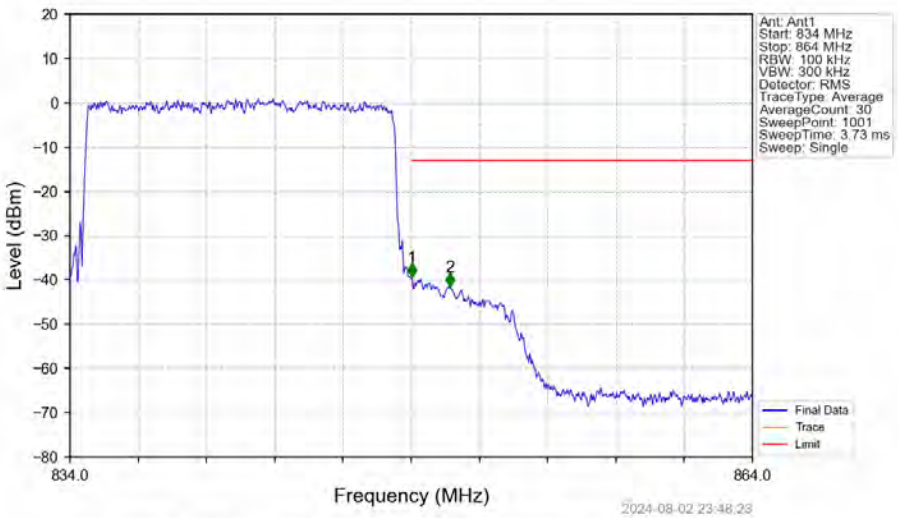


Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_74_NTNV



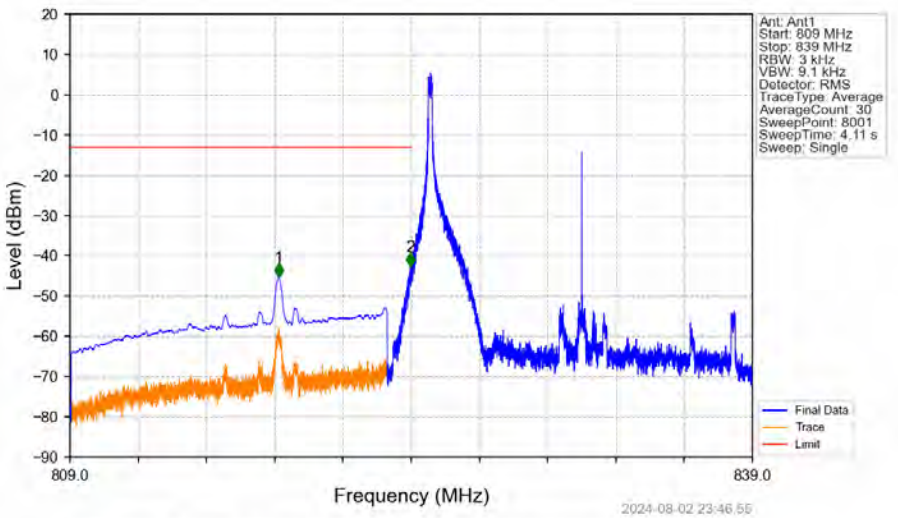
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.011	-43.01	-13	Pass
850	864	0.1	CHP	2	850.181	-52.42	-13	Pass

Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



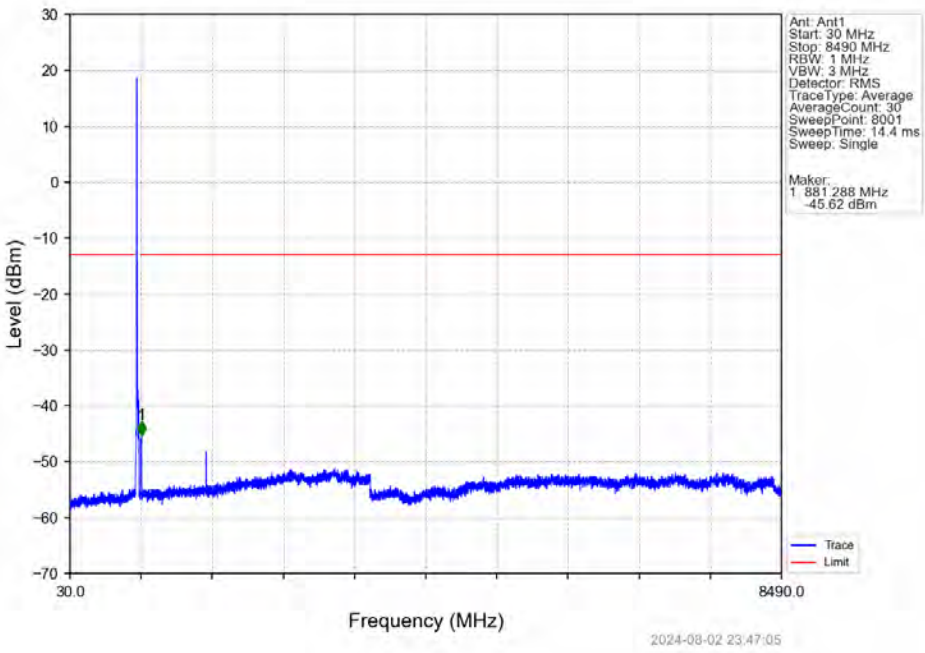
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.149	/	/	/	/	/	/
849	850	0.149	/	1	849.030	-39.39	-13	Pass
850	864	0.1	/	2	850.710	-41.45	-13	Pass

Band26b_15MHz_16QAM_LCH_831.5MHz_RB_1_0_NTNV

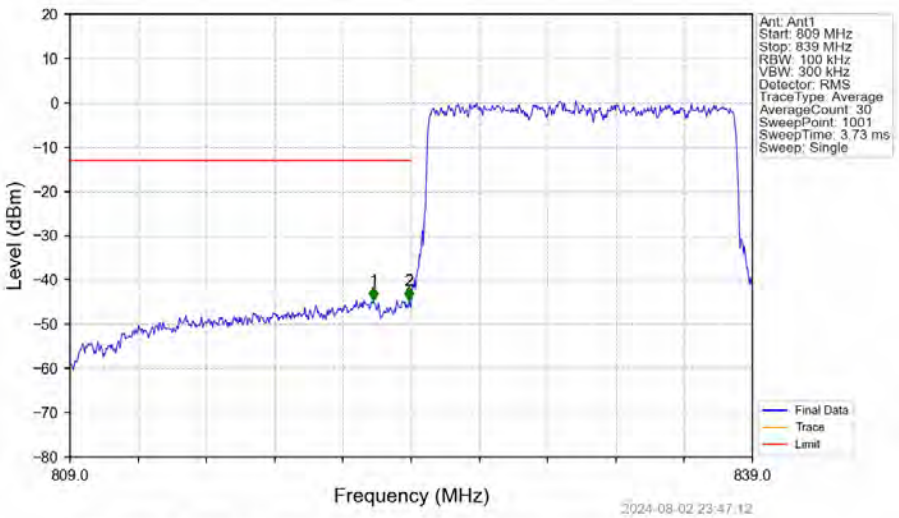


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	839	0.1	CHP	1	818.180	-45.34	-13	Pass
839	824	0.003	/	2	823.966	-42.68	-13	Pass
824	839	0.003	/	/	/	/	/	/

Band26b_15MHz_16QAM_LCH_831.5MHz_RB_1_0_NTNV

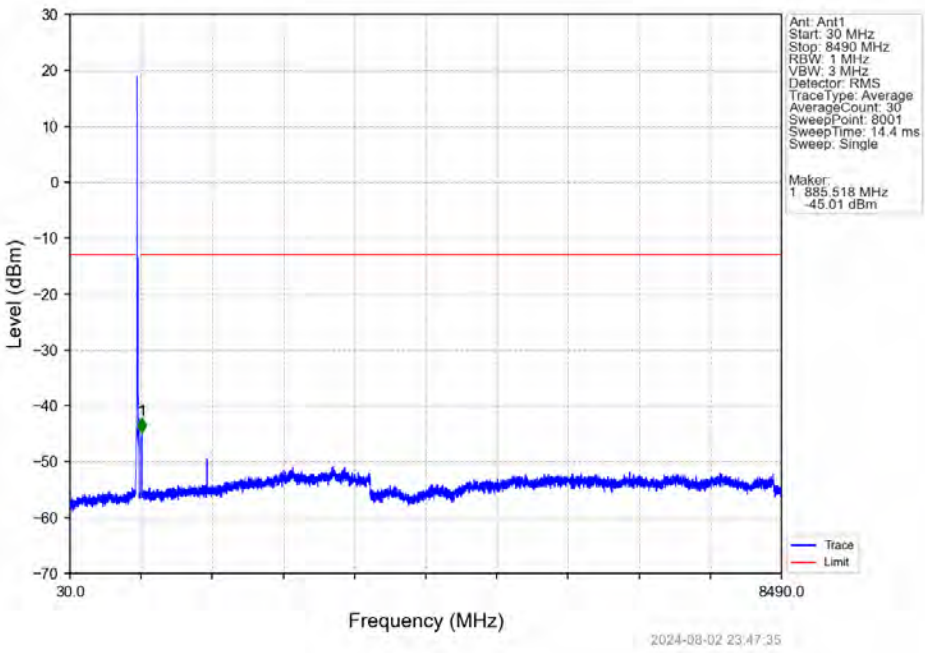


Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV

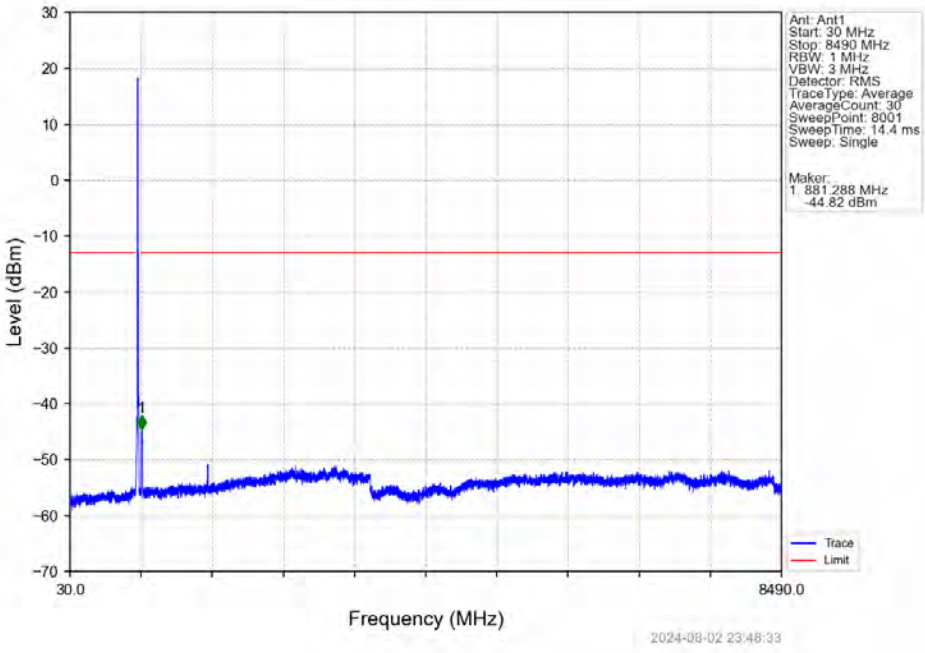


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	839	0.1	/	1	822.350	-44.61	-13	Pass
839	824	0.149	/	2	823.910	-44.58	-13	Pass
824	839	0.149	/	/	/	/	/	/

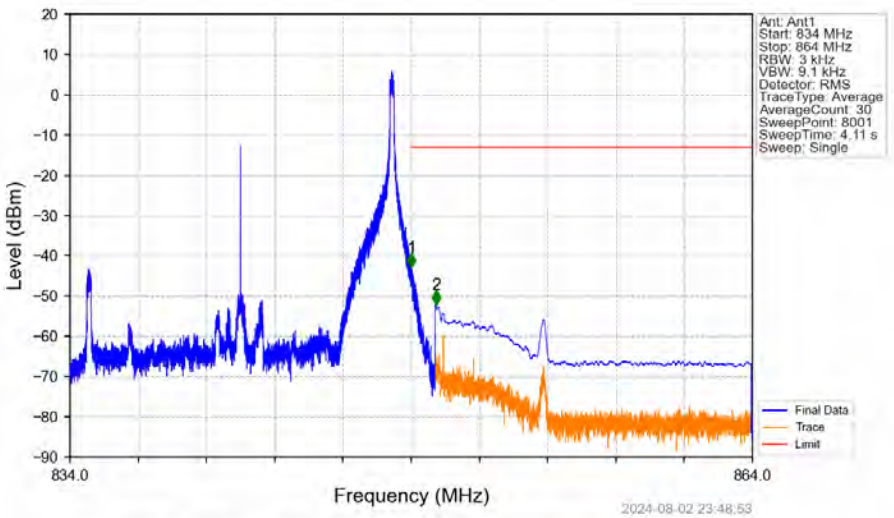
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_15MHz_16QAM_HCH_841.5MHz_RB_1_0_NTNV

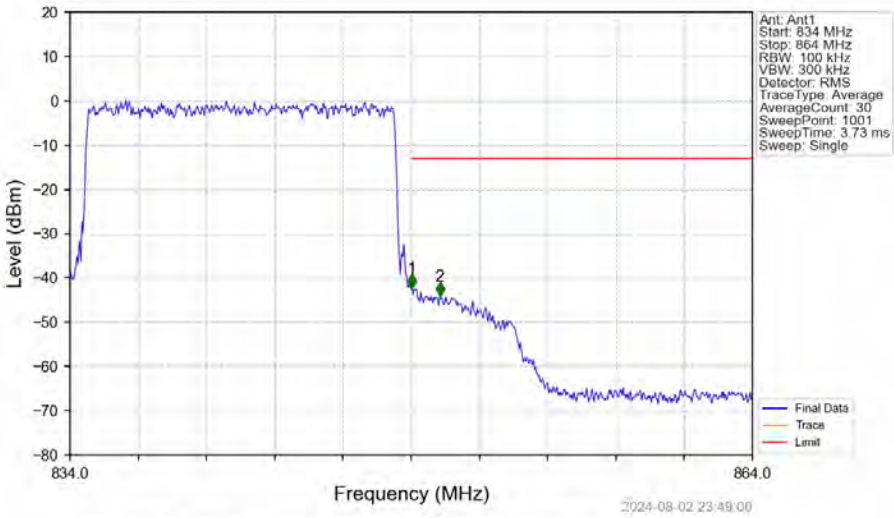


Band26b_15MHz_16QAM_HCH_841.5MHz_RB_1_74_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.015	-42.83	-13	Pass
850	864	0.1	CHP	2	850.099	-51.98	-13	Pass

Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.149	/	/	/	/	/	/
849	850	0.149	/	1	849.030	-42.17	-13	Pass
850	864	0.1	/	2	850.260	-44.05	-13	Pass

7. Form731

7.1 Test Result

7.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26b	1.4	824.7	848.3	0.1552	0.0220	ppm	1M11G7D	/	21.91
26b	1.4	824.7	848.3	0.1242	0.0129	ppm	1M12W7D	/	20.94
26b	3	825.5	847.5	0.1618	0.0150	ppm	2M73G7D	/	22.09
26b	3	825.5	847.5	0.1271	0.0117	ppm	2M73W7D	/	21.04
26b	5	826.5	846.5	0.1406	0.0121	ppm	4M54G7D	/	21.48
26b	5	826.5	846.5	0.1109	0.0144	ppm	4M54W7D	/	20.45
26b	10	829	844	0.1574	0.0119	ppm	9M09G7D	/	21.97
26b	10	829	844	0.1327	0.0132	ppm	9M06W7D	/	21.23
26b	15	831.5	841.5	0.1521	0.0105	ppm	13M6G7D	/	21.82
26b	15	831.5	841.5	0.1291	0.0121	ppm	13M6W7D	/	21.11

7.1.2 Form731_ERP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
26b	1.4	824.7	848.3	0.0724	0.0220	ppm	1M11G7D	/	18.60
26b	1.4	824.7	848.3	0.0579	0.0129	ppm	1M12W7D	/	17.63
26b	3	825.5	847.5	0.0755	0.0150	ppm	2M73G7D	/	18.78
26b	3	825.5	847.5	0.0593	0.0117	ppm	2M73W7D	/	17.73
26b	5	826.5	846.5	0.0656	0.0121	ppm	4M54G7D	/	18.17
26b	5	826.5	846.5	0.0518	0.0144	ppm	4M54W7D	/	17.14
26b	10	829	844	0.0735	0.0119	ppm	9M09G7D	/	18.66
26b	10	829	844	0.0619	0.0132	ppm	9M06W7D	/	17.92
26b	15	831.5	841.5	0.0710	0.0105	ppm	13M6G7D	/	18.51
26b	15	831.5	841.5	0.0603	0.0121	ppm	13M6W7D	/	17.80