

1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP

1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	23.92	1.50	23.27	<=38.45	Pass
			2	23.99	1.50	23.34	<=38.45	Pass
			5	23.91	1.50	23.26	<=38.45	Pass
		3	0	24.00	1.50	23.35	<=38.45	Pass
			2	24.06	1.50	23.41	<=38.45	Pass
			3	24.03	1.50	23.38	<=38.45	Pass
		6	0	22.98	1.50	22.33	<=38.45	Pass
	836.5	1	0	23.81	1.50	23.16	<=38.45	Pass
			2	23.87	1.50	23.22	<=38.45	Pass
			5	23.82	1.50	23.17	<=38.45	Pass
		3	0	23.89	1.50	23.24	<=38.45	Pass
			2	23.90	1.50	23.25	<=38.45	Pass
			3	23.95	1.50	23.30	<=38.45	Pass
	6	0	22.94	1.50	22.29	<=38.45	Pass	
	848.3	1	0	23.70	1.50	23.05	<=38.45	Pass
			2	23.84	1.50	23.19	<=38.45	Pass
			5	23.76	1.50	23.11	<=38.45	Pass
		3	0	23.82	1.50	23.17	<=38.45	Pass
			2	23.83	1.50	23.18	<=38.45	Pass
			3	23.83	1.50	23.18	<=38.45	Pass
		6	0	22.83	1.50	22.18	<=38.45	Pass
16QAM	824.7	1	0	23.08	1.50	22.43	<=38.45	Pass
			2	23.21	1.50	22.56	<=38.45	Pass
			5	22.90	1.50	22.25	<=38.45	Pass
		3	0	23.09	1.50	22.44	<=38.45	Pass
			2	23.02	1.50	22.37	<=38.45	Pass
			3	23.21	1.50	22.56	<=38.45	Pass
		6	0	21.95	1.50	21.30	<=38.45	Pass
	836.5	1	0	23.02	1.50	22.37	<=38.45	Pass
			2	22.95	1.50	22.30	<=38.45	Pass
			5	22.93	1.50	22.28	<=38.45	Pass
		3	0	22.90	1.50	22.25	<=38.45	Pass
			2	23.11	1.50	22.46	<=38.45	Pass
			3	23.01	1.50	22.36	<=38.45	Pass
	6	0	21.96	1.50	21.31	<=38.45	Pass	
	848.3	1	0	22.74	1.50	22.09	<=38.45	Pass
			2	22.87	1.50	22.22	<=38.45	Pass
			5	22.97	1.50	22.32	<=38.45	Pass
		3	0	23.02	1.50	22.37	<=38.45	Pass
			2	22.88	1.50	22.23	<=38.45	Pass
			3	22.81	1.50	22.16	<=38.45	Pass
		6	0	21.83	1.50	21.18	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.2 B26b_3MHz_ERP

1.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	23.99	1.50	23.34	<=38.45	Pass
			7	24.10	1.50	23.45	<=38.45	Pass
			14	24.01	1.50	23.36	<=38.45	Pass
		8	0	23.01	1.50	22.36	<=38.45	Pass
			4	23.03	1.50	22.38	<=38.45	Pass
			7	22.98	1.50	22.33	<=38.45	Pass
		15	0	22.96	1.50	22.31	<=38.45	Pass
	836.5	1	0	23.93	1.50	23.28	<=38.45	Pass
			7	24.01	1.50	23.36	<=38.45	Pass
			14	23.79	1.50	23.14	<=38.45	Pass
		8	0	22.94	1.50	22.29	<=38.45	Pass
			4	22.97	1.50	22.32	<=38.45	Pass
			7	22.90	1.50	22.25	<=38.45	Pass
		15	0	22.89	1.50	22.24	<=38.45	Pass
	847.5	1	0	23.78	1.50	23.13	<=38.45	Pass
			7	23.95	1.50	23.30	<=38.45	Pass
			14	23.73	1.50	23.08	<=38.45	Pass
		8	0	22.80	1.50	22.15	<=38.45	Pass
			4	22.87	1.50	22.22	<=38.45	Pass
			7	22.82	1.50	22.17	<=38.45	Pass
		15	0	22.82	1.50	22.17	<=38.45	Pass
16QAM	825.5	1	0	23.55	1.50	22.90	<=38.45	Pass
			7	23.20	1.50	22.55	<=38.45	Pass
			14	23.16	1.50	22.51	<=38.45	Pass
		8	0	22.13	1.50	21.48	<=38.45	Pass
			4	22.09	1.50	21.44	<=38.45	Pass
			7	21.97	1.50	21.32	<=38.45	Pass
		15	0	22.06	1.50	21.41	<=38.45	Pass
	836.5	1	0	23.09	1.50	22.44	<=38.45	Pass
			7	23.60	1.50	22.95	<=38.45	Pass
			14	22.98	1.50	22.33	<=38.45	Pass
		8	0	21.90	1.50	21.25	<=38.45	Pass
			4	22.12	1.50	21.47	<=38.45	Pass
			7	21.98	1.50	21.33	<=38.45	Pass
		15	0	21.92	1.50	21.27	<=38.45	Pass
	847.5	1	0	22.89	1.50	22.24	<=38.45	Pass
			7	23.14	1.50	22.49	<=38.45	Pass
			14	23.30	1.50	22.65	<=38.45	Pass
		8	0	21.86	1.50	21.21	<=38.45	Pass
			4	21.86	1.50	21.21	<=38.45	Pass
			7	21.99	1.50	21.34	<=38.45	Pass
		15	0	21.88	1.50	21.23	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.3 B26b_5MHz_ERP

1.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTVN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	23.90	1.50	23.25	<=38.45	Pass
			13	24.03	1.50	23.38	<=38.45	Pass
			24	23.91	1.50	23.26	<=38.45	Pass
		12	0	23.05	1.50	22.40	<=38.45	Pass
			6	23.04	1.50	22.39	<=38.45	Pass
			13	22.95	1.50	22.30	<=38.45	Pass
		25	0	22.97	1.50	22.32	<=38.45	Pass
	836.5	1	0	23.83	1.50	23.18	<=38.45	Pass
			13	23.89	1.50	23.24	<=38.45	Pass
			24	23.75	1.50	23.10	<=38.45	Pass
		12	0	22.92	1.50	22.27	<=38.45	Pass
			6	22.98	1.50	22.33	<=38.45	Pass
			13	22.92	1.50	22.27	<=38.45	Pass
		25	0	22.94	1.50	22.29	<=38.45	Pass
	846.5	1	0	23.63	1.50	22.98	<=38.45	Pass
			13	23.80	1.50	23.15	<=38.45	Pass
			24	23.67	1.50	23.02	<=38.45	Pass
		12	0	22.92	1.50	22.27	<=38.45	Pass
			6	22.88	1.50	22.23	<=38.45	Pass
			13	22.81	1.50	22.16	<=38.45	Pass
		25	0	22.87	1.50	22.22	<=38.45	Pass
16QAM	826.5	1	0	22.78	1.50	22.13	<=38.45	Pass
			13	23.15	1.50	22.50	<=38.45	Pass
			24	23.17	1.50	22.52	<=38.45	Pass
		12	0	21.98	1.50	21.33	<=38.45	Pass
			6	22.03	1.50	21.38	<=38.45	Pass
			13	21.98	1.50	21.33	<=38.45	Pass
		25	0	22.00	1.50	21.35	<=38.45	Pass
	836.5	1	0	23.18	1.50	22.53	<=38.45	Pass
			13	22.79	1.50	22.14	<=38.45	Pass
			24	22.88	1.50	22.23	<=38.45	Pass
		12	0	21.92	1.50	21.27	<=38.45	Pass
			6	21.98	1.50	21.33	<=38.45	Pass
			13	21.91	1.50	21.26	<=38.45	Pass
		25	0	21.94	1.50	21.29	<=38.45	Pass
	846.5	1	0	22.81	1.50	22.16	<=38.45	Pass
			13	23.09	1.50	22.44	<=38.45	Pass
			24	22.53	1.50	21.88	<=38.45	Pass
		12	0	21.89	1.50	21.24	<=38.45	Pass
			6	21.91	1.50	21.26	<=38.45	Pass
			13	21.82	1.50	21.17	<=38.45	Pass
		25	0	21.90	1.50	21.25	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.4 B26b_10MHz_ERP

1.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.95	1.50	23.30	<=38.45	Pass
			25	24.20	1.50	23.55	<=38.45	Pass
			49	23.89	1.50	23.24	<=38.45	Pass
		25	0	23.14	1.50	22.49	<=38.45	Pass
			13	23.04	1.50	22.39	<=38.45	Pass
			25	23.06	1.50	22.41	<=38.45	Pass
		50	0	23.10	1.50	22.45	<=38.45	Pass
	836.5	1	0	23.98	1.50	23.33	<=38.45	Pass
			25	24.02	1.50	23.37	<=38.45	Pass
			49	23.78	1.50	23.13	<=38.45	Pass
		25	0	23.05	1.50	22.40	<=38.45	Pass
			13	23.00	1.50	22.35	<=38.45	Pass
			25	22.99	1.50	22.34	<=38.45	Pass
		50	0	23.06	1.50	22.41	<=38.45	Pass
	844	1	0	23.84	1.50	23.19	<=38.45	Pass
			25	23.96	1.50	23.31	<=38.45	Pass
			49	23.75	1.50	23.10	<=38.45	Pass
		25	0	22.96	1.50	22.31	<=38.45	Pass
			13	22.89	1.50	22.24	<=38.45	Pass
			25	22.78	1.50	22.13	<=38.45	Pass
		50	0	22.91	1.50	22.26	<=38.45	Pass
16QAM	829	1	0	23.52	1.50	22.87	<=38.45	Pass
			25	23.76	1.50	23.11	<=38.45	Pass
			49	23.51	1.50	22.86	<=38.45	Pass
		25	0	22.21	1.50	21.56	<=38.45	Pass
			13	22.12	1.50	21.47	<=38.45	Pass
			25	22.13	1.50	21.48	<=38.45	Pass
		50	0	22.09	1.50	21.44	<=38.45	Pass
	836.5	1	0	23.12	1.50	22.47	<=38.45	Pass
			25	23.64	1.50	22.99	<=38.45	Pass
			49	22.85	1.50	22.20	<=38.45	Pass
		25	0	22.03	1.50	21.38	<=38.45	Pass
			13	22.07	1.50	21.42	<=38.45	Pass
			25	22.10	1.50	21.45	<=38.45	Pass
		50	0	22.02	1.50	21.37	<=38.45	Pass
	844	1	0	22.89	1.50	22.24	<=38.45	Pass
			25	23.03	1.50	22.38	<=38.45	Pass
			49	22.81	1.50	22.16	<=38.45	Pass
		25	0	22.03	1.50	21.38	<=38.45	Pass
			13	21.94	1.50	21.29	<=38.45	Pass
			25	21.85	1.50	21.20	<=38.45	Pass
		50	0	21.93	1.50	21.28	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.5 B26b_15MHz_ERP

1.5.1 Test Result

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	23.95	1.50	23.30	<=38.45	Pass
			38	24.02	1.50	23.37	<=38.45	Pass
			74	23.78	1.50	23.13	<=38.45	Pass
		36	0	23.02	1.50	22.37	<=38.45	Pass
			18	23.06	1.50	22.41	<=38.45	Pass
			39	22.97	1.50	22.32	<=38.45	Pass
		75	0	23.05	1.50	22.40	<=38.45	Pass
	836.5	1	0	23.99	1.50	23.34	<=38.45	Pass
			38	23.84	1.50	23.19	<=38.45	Pass
			74	23.70	1.50	23.05	<=38.45	Pass
		36	0	22.98	1.50	22.33	<=38.45	Pass
			18	22.93	1.50	22.28	<=38.45	Pass
			39	22.93	1.50	22.28	<=38.45	Pass
		75	0	22.90	1.50	22.25	<=38.45	Pass
	841.5	1	0	23.82	1.50	23.17	<=38.45	Pass
			38	23.80	1.50	23.15	<=38.45	Pass
			74	23.72	1.50	23.07	<=38.45	Pass
		36	0	22.85	1.50	22.20	<=38.45	Pass
			18	22.91	1.50	22.26	<=38.45	Pass
			39	22.73	1.50	22.08	<=38.45	Pass
		75	0	22.76	1.50	22.11	<=38.45	Pass
16QAM	831.5	1	0	23.33	1.50	22.68	<=38.45	Pass
			38	23.21	1.50	22.56	<=38.45	Pass
			74	23.40	1.50	22.75	<=38.45	Pass
		36	0	22.02	1.50	21.37	<=38.45	Pass
			18	22.05	1.50	21.40	<=38.45	Pass
			39	22.01	1.50	21.36	<=38.45	Pass
		75	0	22.01	1.50	21.36	<=38.45	Pass
	836.5	1	0	23.54	1.50	22.89	<=38.45	Pass
			38	23.31	1.50	22.66	<=38.45	Pass
			74	22.89	1.50	22.24	<=38.45	Pass
		36	0	22.02	1.50	21.37	<=38.45	Pass
			18	21.92	1.50	21.27	<=38.45	Pass
			39	21.95	1.50	21.30	<=38.45	Pass
		75	0	21.97	1.50	21.32	<=38.45	Pass
	841.5	1	0	23.27	1.50	22.62	<=38.45	Pass
			38	23.21	1.50	22.56	<=38.45	Pass
			74	23.10	1.50	22.45	<=38.45	Pass
		36	0	21.81	1.50	21.16	<=38.45	Pass
			18	21.84	1.50	21.19	<=38.45	Pass
			39	21.66	1.50	21.01	<=38.45	Pass
		75	0	21.76	1.50	21.11	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 B26b_15MHz

2.1.1 Test Result

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	10.2	-6.254	-0.0075	-2.5 to 2.5	Pass
					12	-3.130	-0.0038	-2.5 to 2.5	Pass
					13.8	-5.630	-0.0068	-2.5 to 2.5	Pass
				-30	12	-7.048	-0.0085	-2.5 to 2.5	Pass
				-20	12	-3.946	-0.0047	-2.5 to 2.5	Pass
				-10	12	-6.520	-0.0078	-2.5 to 2.5	Pass
				0	12	-6.809	-0.0082	-2.5 to 2.5	Pass
				10	12	-5.142	-0.0062	-2.5 to 2.5	Pass
				30	12	-7.906	-0.0095	-2.5 to 2.5	Pass
				40	12	-4.604	-0.0055	-2.5 to 2.5	Pass
				50	12	-0.414	-0.0005	-2.5 to 2.5	Pass
	836.5	75	0	20	10.2	-7.942	-0.0095	-2.5 to 2.5	Pass
					12	-5.146	-0.0062	-2.5 to 2.5	Pass
					13.8	-5.768	-0.0069	-2.5 to 2.5	Pass
				-30	12	-6.114	-0.0073	-2.5 to 2.5	Pass
				-20	12	-4.672	-0.0056	-2.5 to 2.5	Pass
				-10	12	-8.801	-0.0105	-2.5 to 2.5	Pass
				0	12	-9.081	-0.0109	-2.5 to 2.5	Pass
				10	12	-3.896	-0.0047	-2.5 to 2.5	Pass
				30	12	-9.610	-0.0115	-2.5 to 2.5	Pass
				40	12	-7.399	-0.0088	-2.5 to 2.5	Pass
				50	12	-5.626	-0.0067	-2.5 to 2.5	Pass
	841.5	75	0	20	10.2	-1.771	-0.0021	-2.5 to 2.5	Pass
					12	-7.790	-0.0093	-2.5 to 2.5	Pass
					13.8	-8.417	-0.0100	-2.5 to 2.5	Pass
				-30	12	-6.200	-0.0074	-2.5 to 2.5	Pass
				-20	12	-9.623	-0.0114	-2.5 to 2.5	Pass
				-10	12	-3.457	-0.0041	-2.5 to 2.5	Pass
				0	12	-3.667	-0.0044	-2.5 to 2.5	Pass
				10	12	-3.655	-0.0043	-2.5 to 2.5	Pass
				30	12	-11.977	-0.0142	-2.5 to 2.5	Pass
				40	12	-11.744	-0.0140	-2.5 to 2.5	Pass
				50	12	-8.318	-0.0099	-2.5 to 2.5	Pass

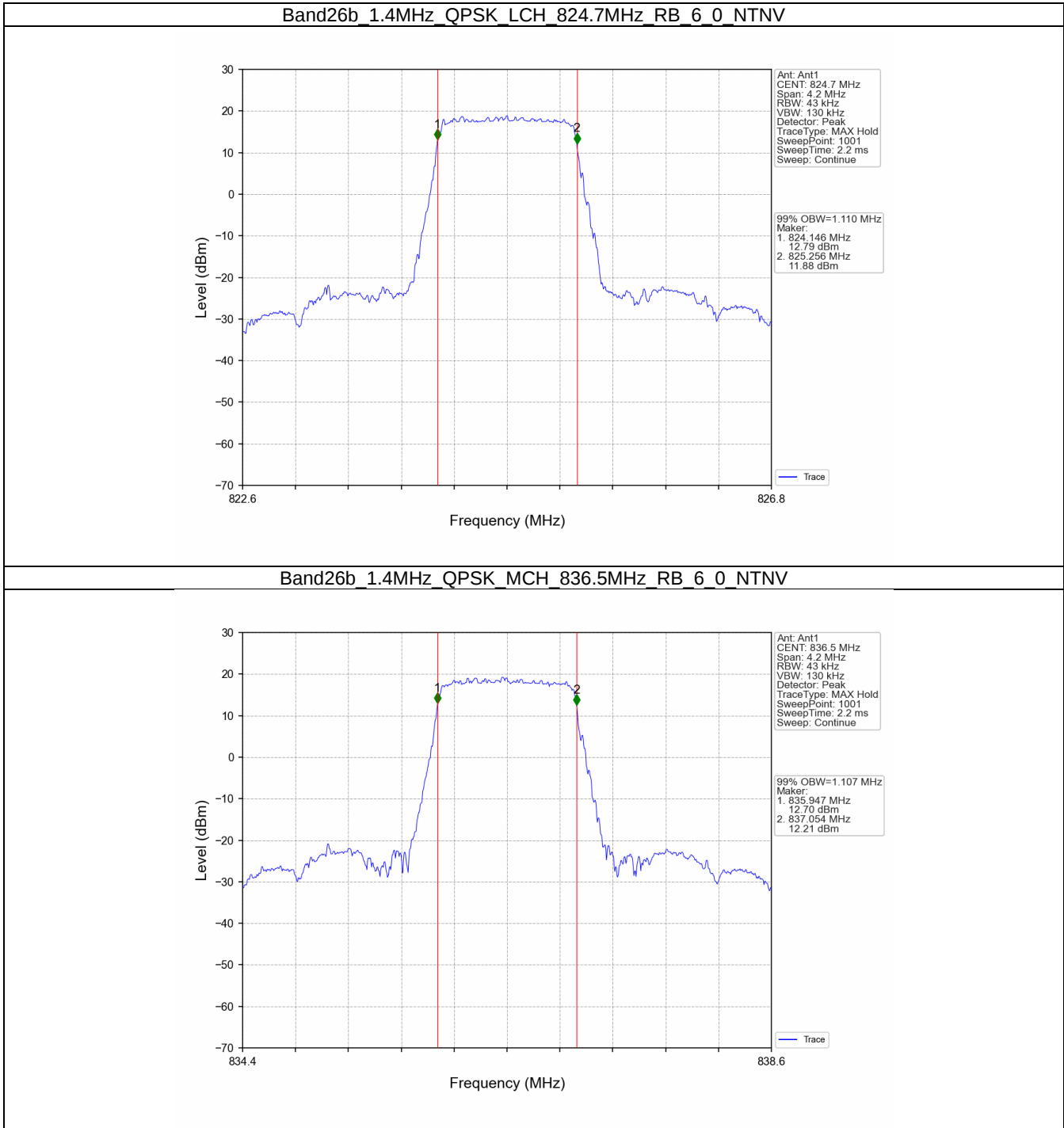
3. 99% & 26dB Bandwidth

3.1 Band26b_OBW

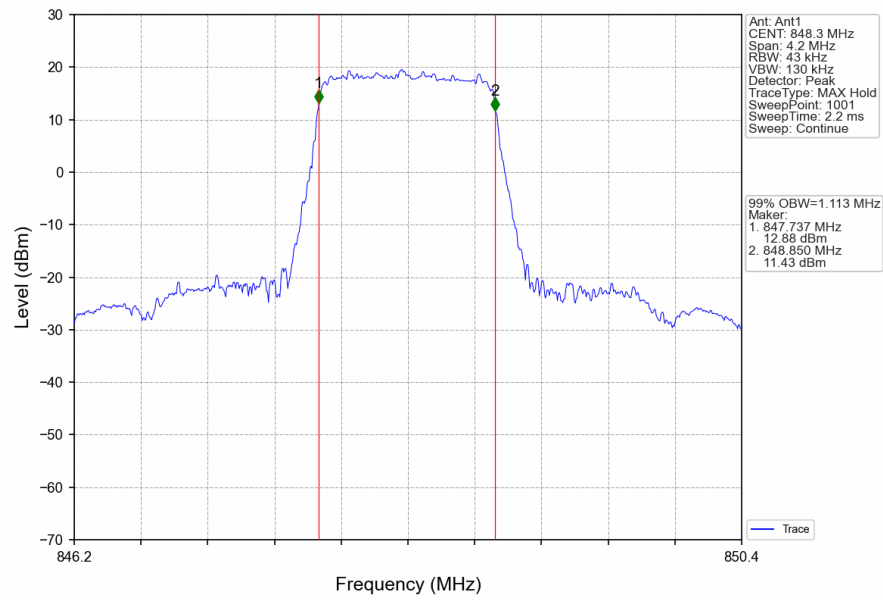
3.1.1 Test Result

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.110	/	Pass
		836.5	6	0	1.107	/	Pass
		848.3	6	0	1.113	/	Pass
	16QAM	824.7	6	0	1.111	/	Pass
		836.5	6	0	1.111	/	Pass
		848.3	6	0	1.103	/	Pass
3	QPSK	825.5	15	0	2.720	/	Pass
		836.5	15	0	2.719	/	Pass
		847.5	15	0	2.728	/	Pass
	16QAM	825.5	15	0	2.719	/	Pass
		836.5	15	0	2.724	/	Pass
		847.5	15	0	2.717	/	Pass
5	QPSK	826.5	25	0	4.536	/	Pass
		836.5	25	0	4.533	/	Pass
		846.5	25	0	4.536	/	Pass
	16QAM	826.5	25	0	4.516	/	Pass
		836.5	25	0	4.551	/	Pass
		846.5	25	0	4.541	/	Pass
10	QPSK	829	50	0	9.045	/	Pass
		836.5	50	0	9.065	/	Pass
		844	50	0	9.026	/	Pass
	16QAM	829	50	0	9.055	/	Pass
		836.5	50	0	9.063	/	Pass
		844	50	0	9.027	/	Pass
15	QPSK	831.5	75	0	13.546	/	Pass
		836.5	75	0	13.570	/	Pass
		841.5	75	0	13.539	/	Pass
	16QAM	831.5	75	0	13.543	/	Pass
		836.5	75	0	13.629	/	Pass
		841.5	75	0	13.548	/	Pass

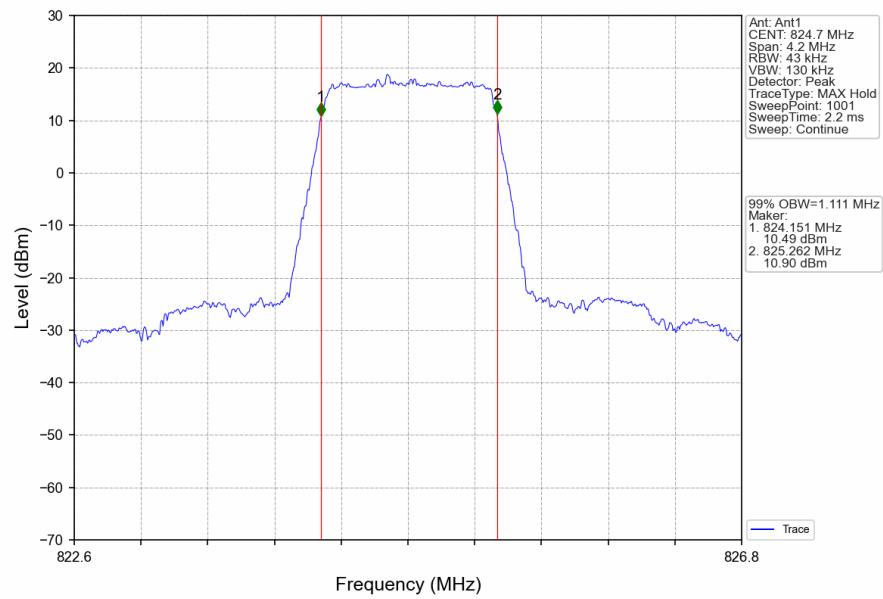
3.1.2 Test Graph



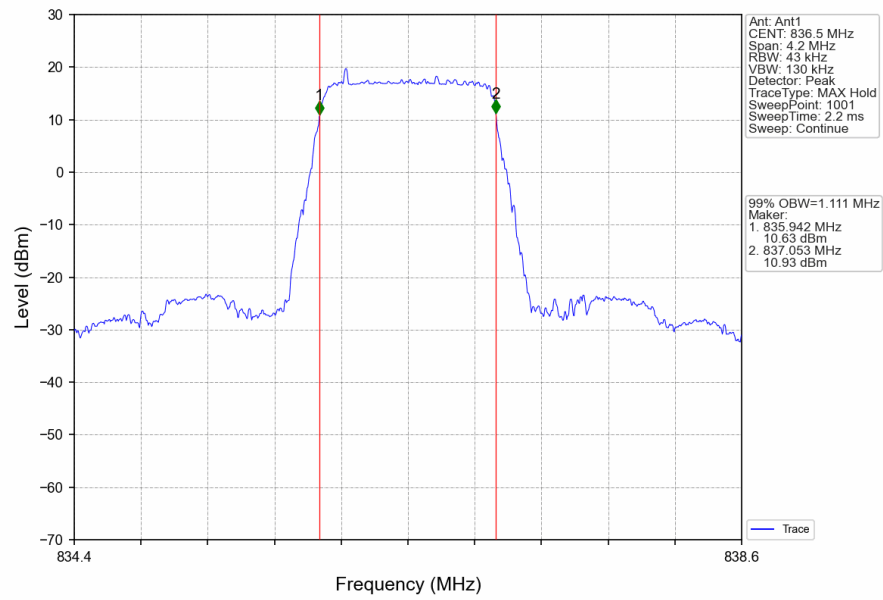
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



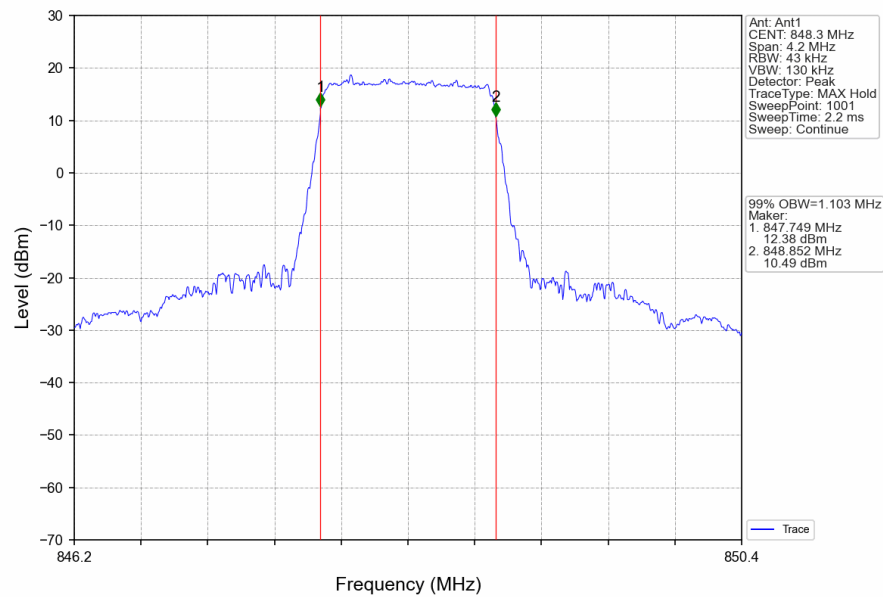
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



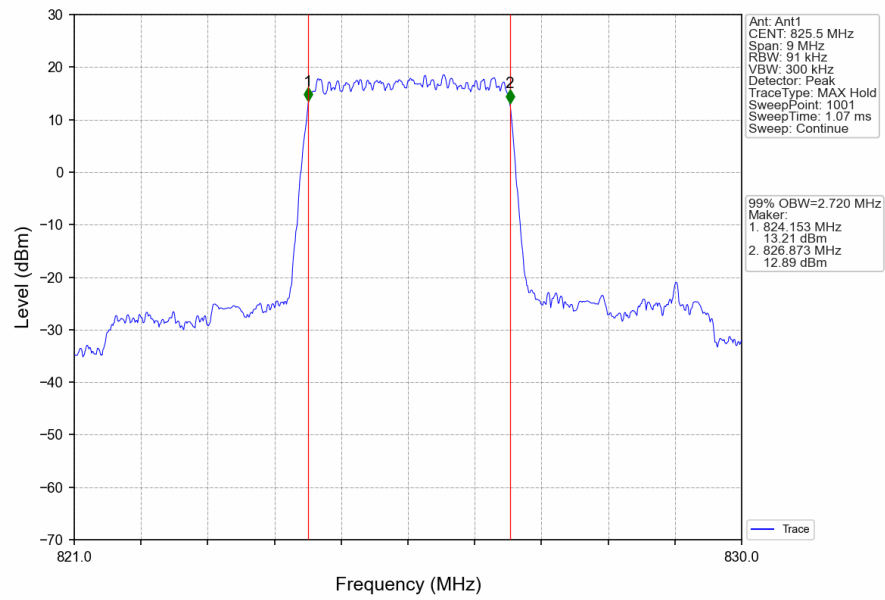
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



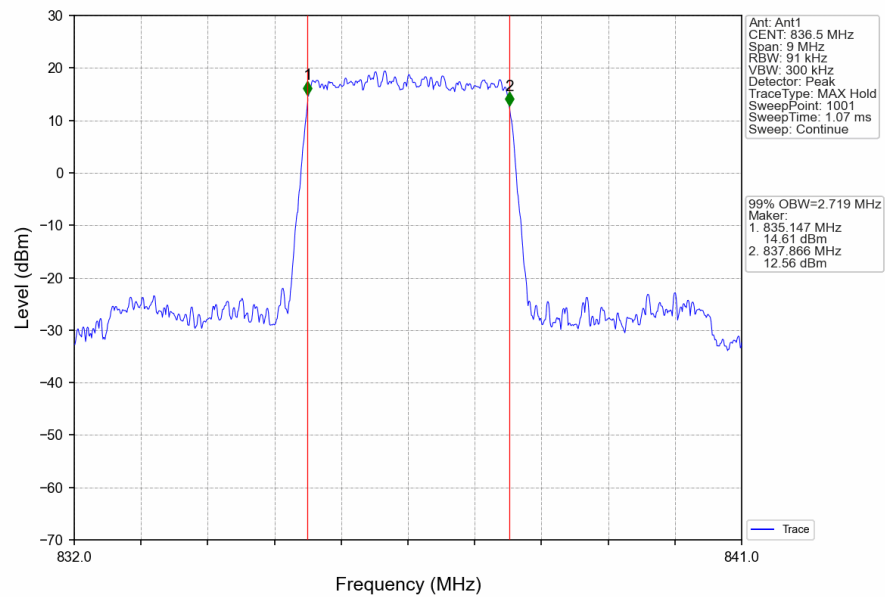
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



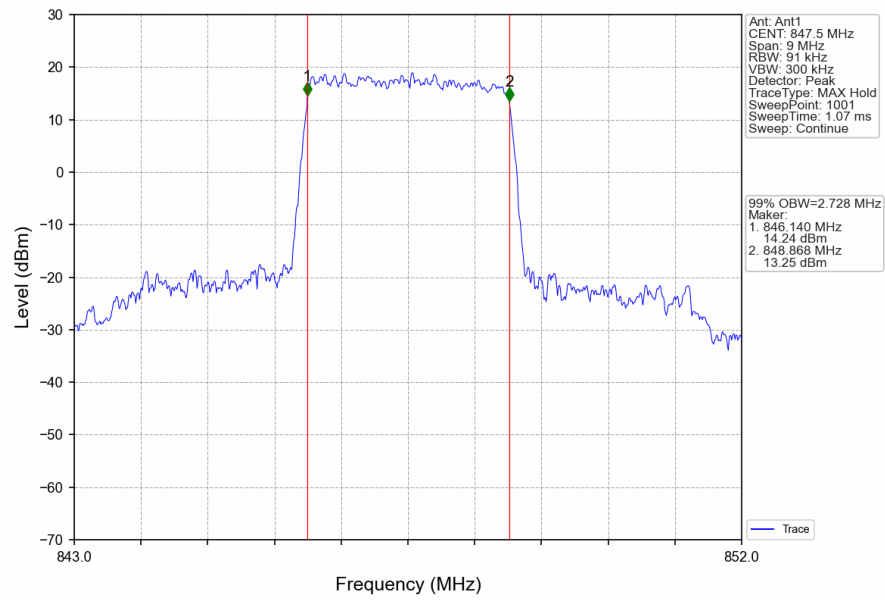
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



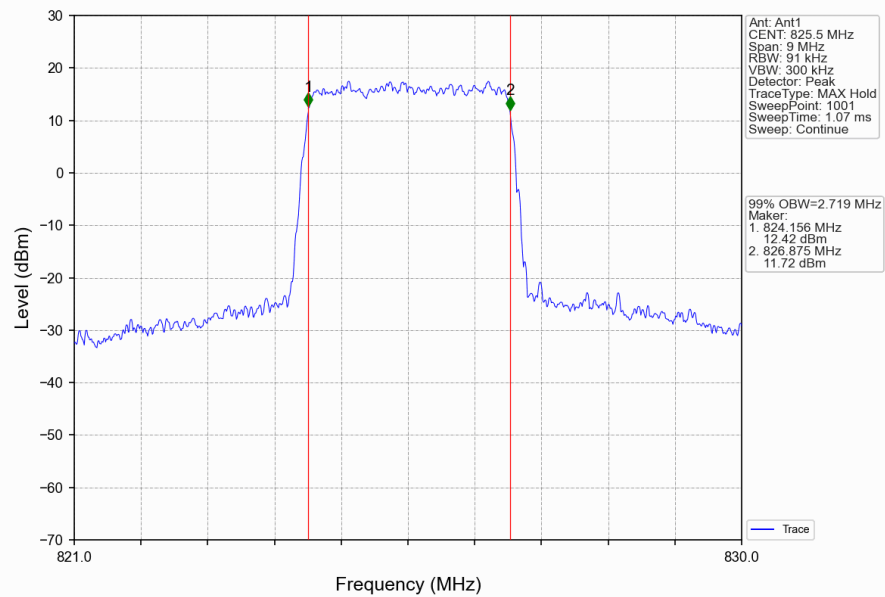
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



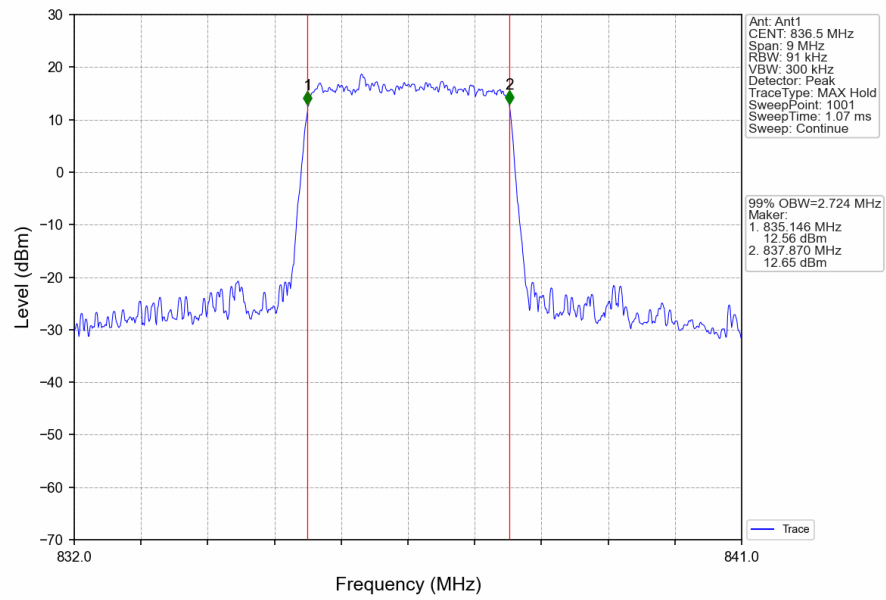
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



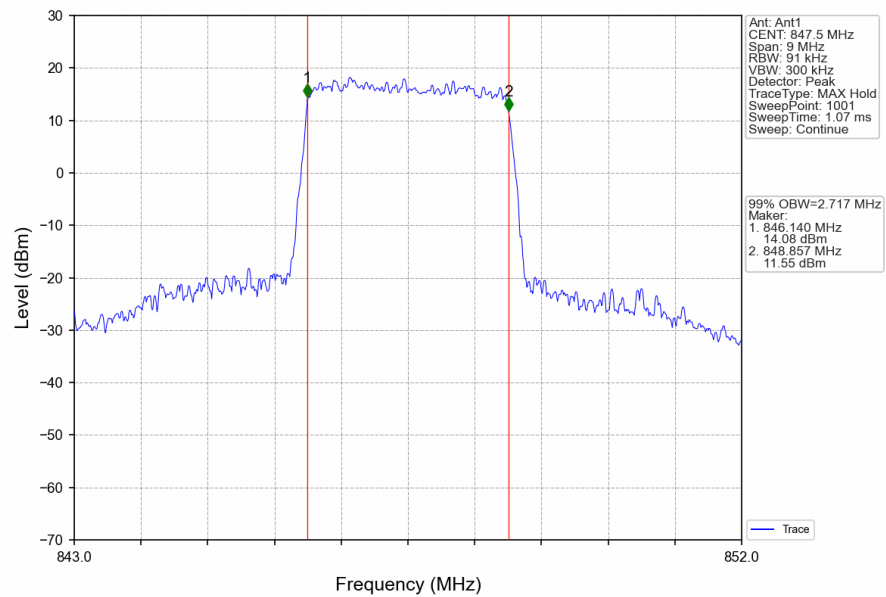
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTNV



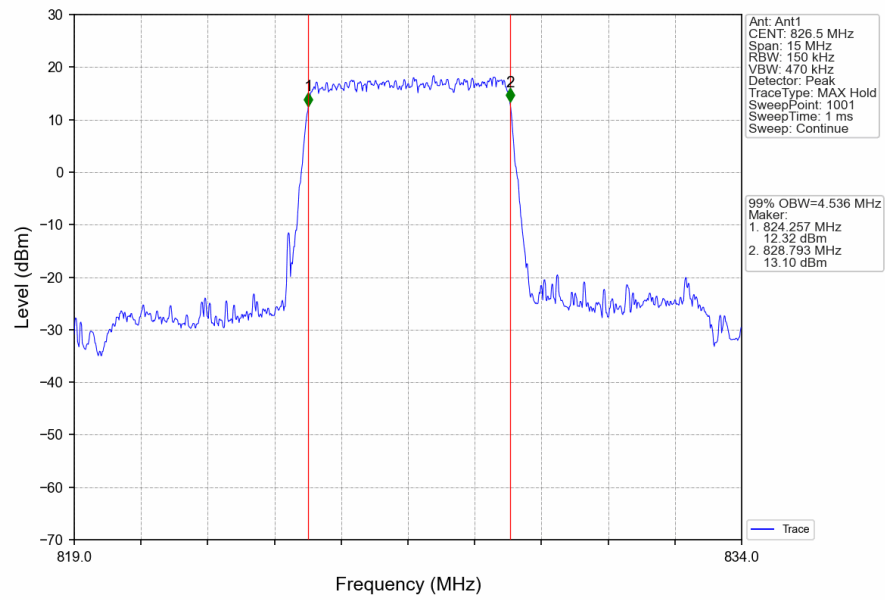
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



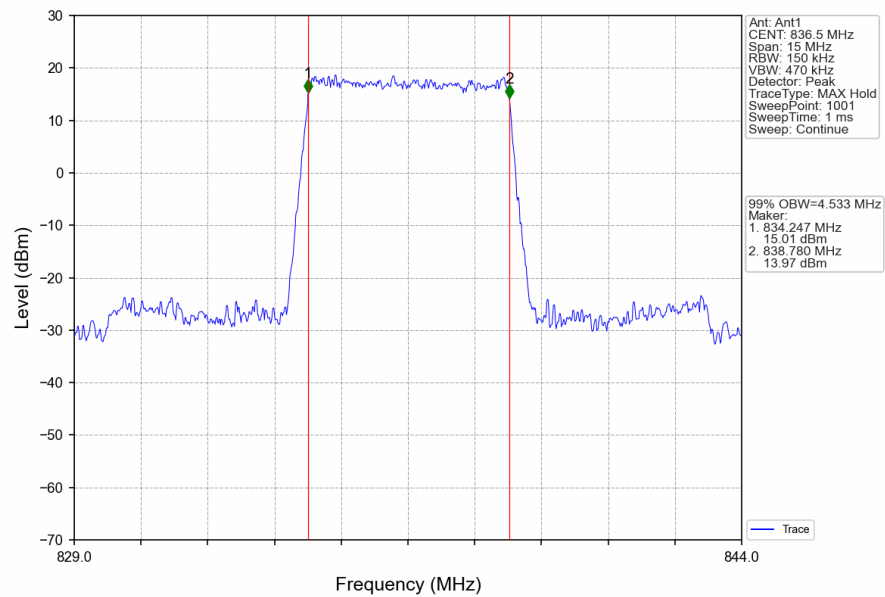
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



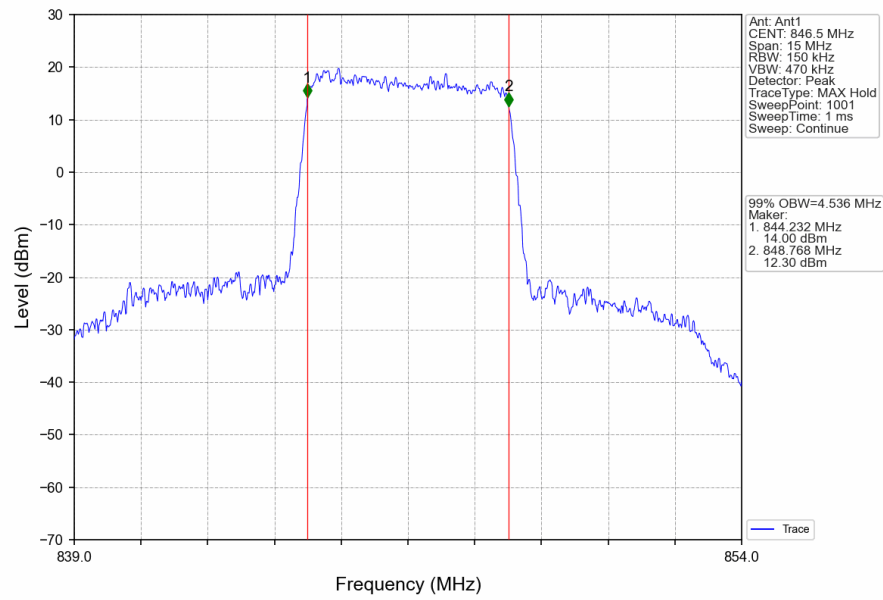
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



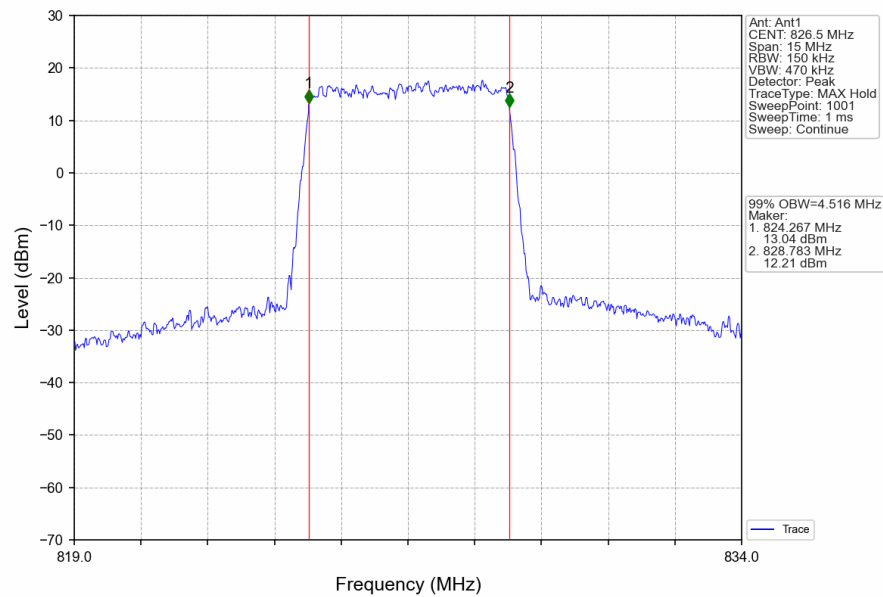
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



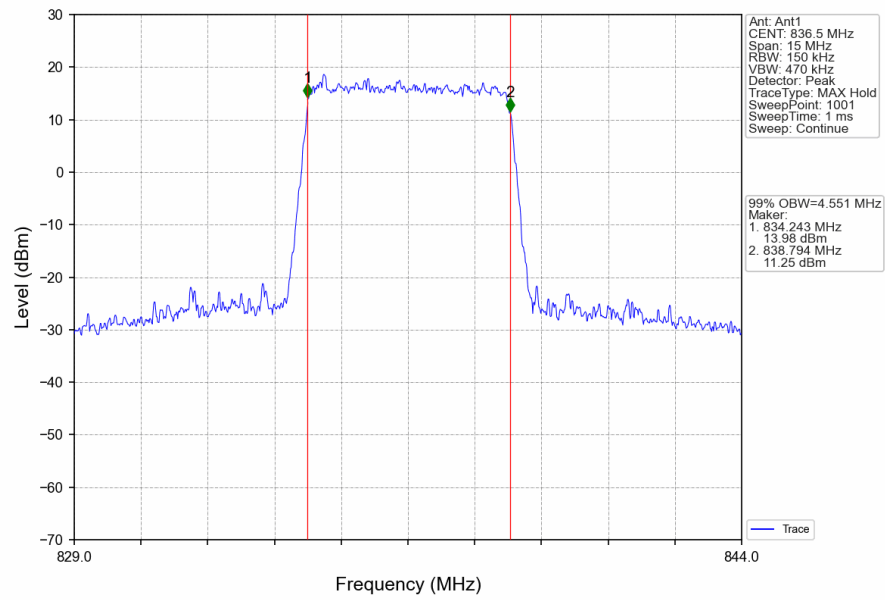
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



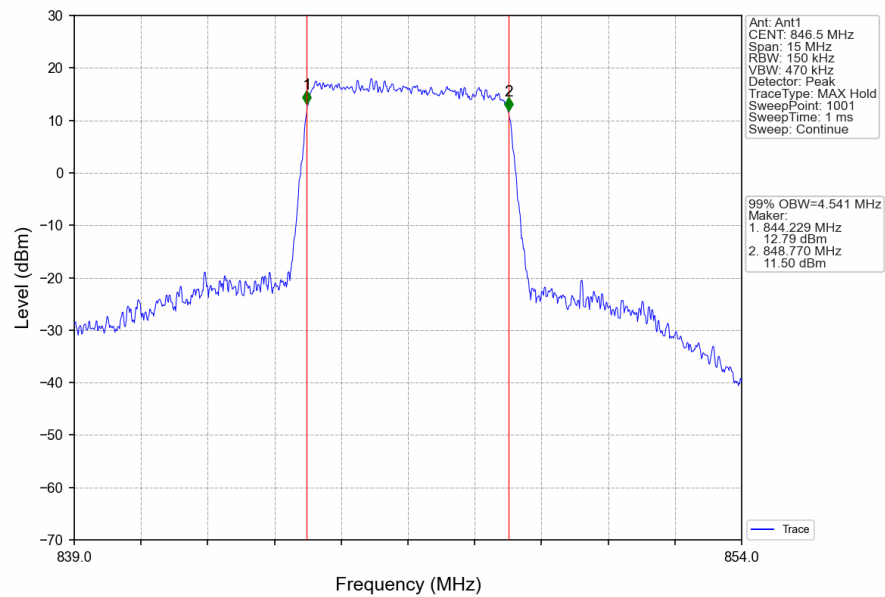
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV



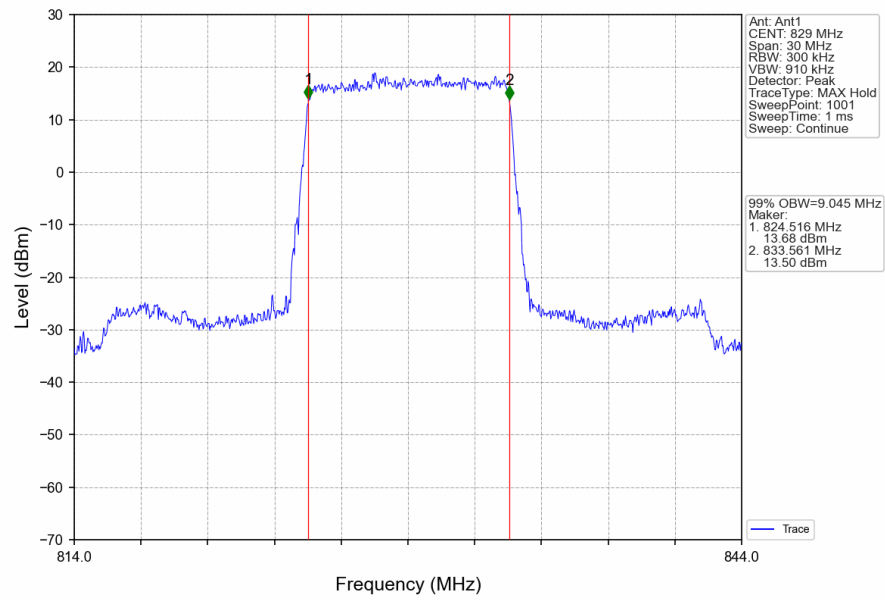
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



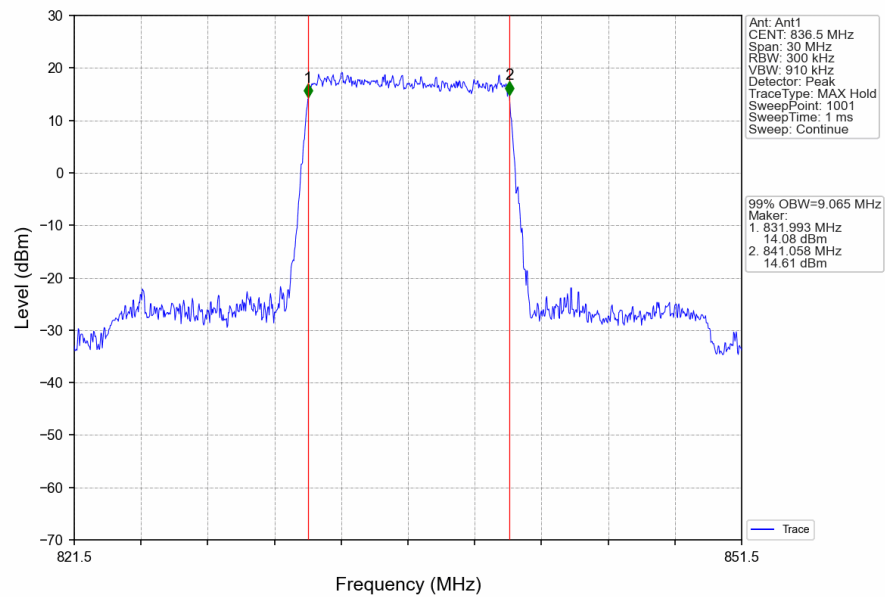
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



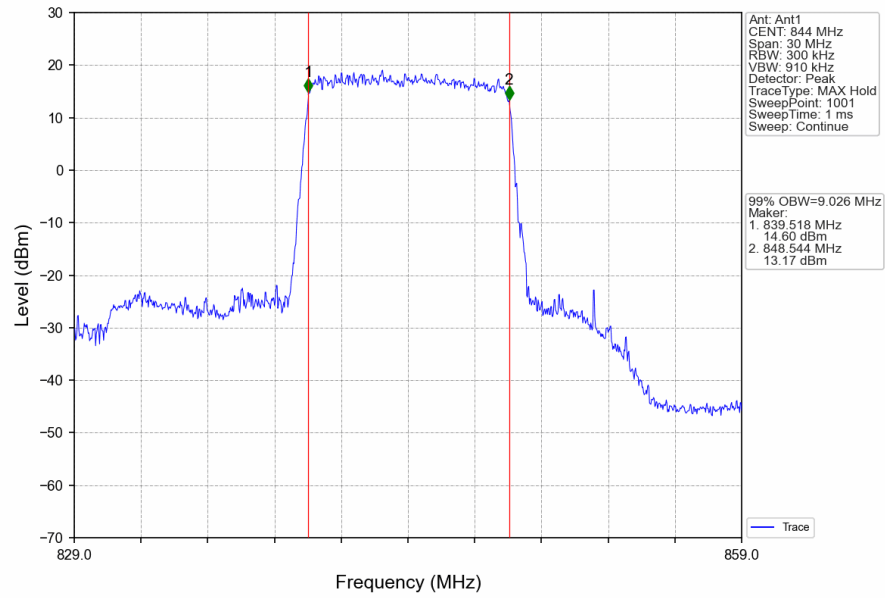
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



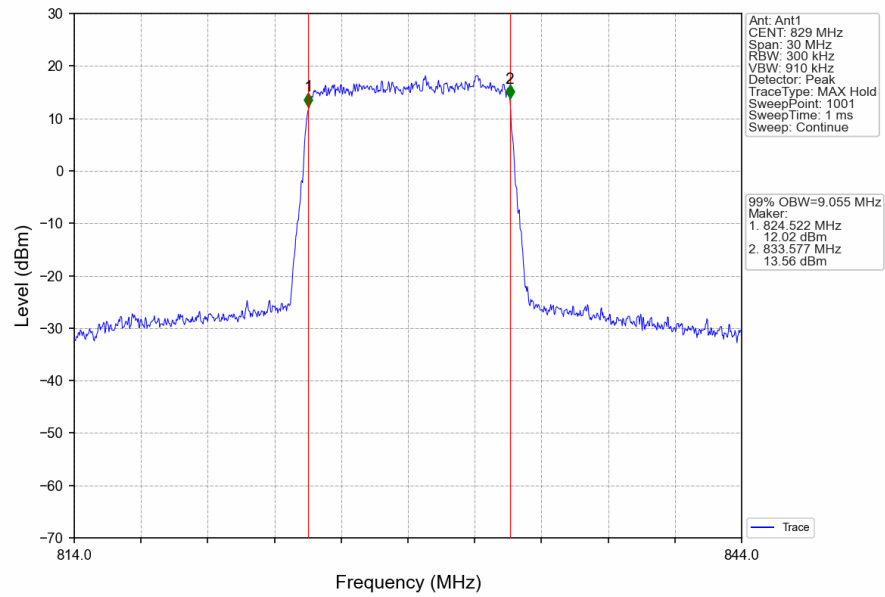
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



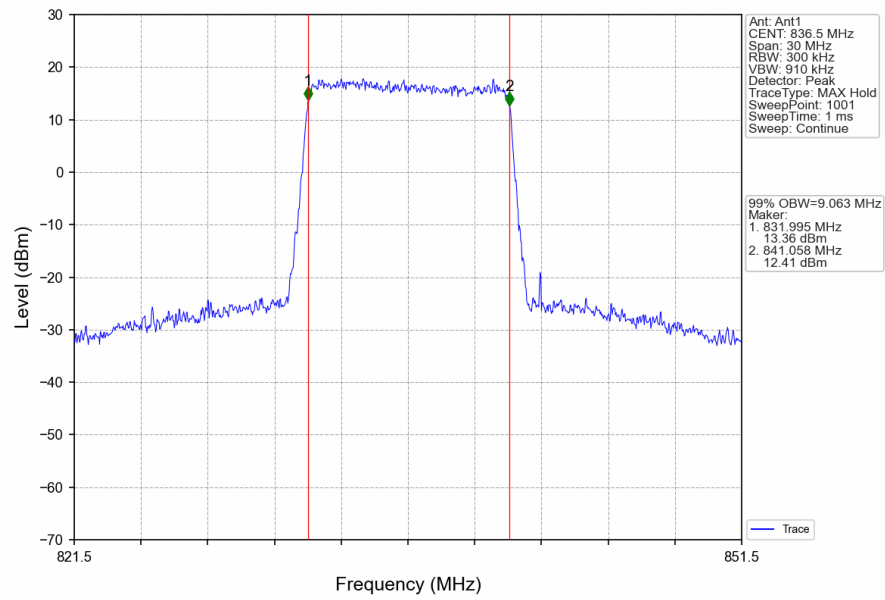
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



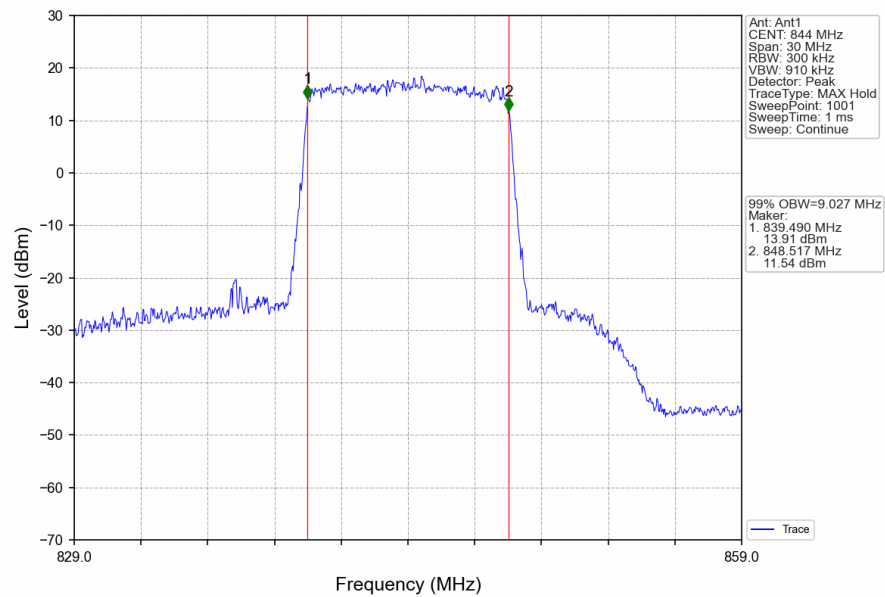
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



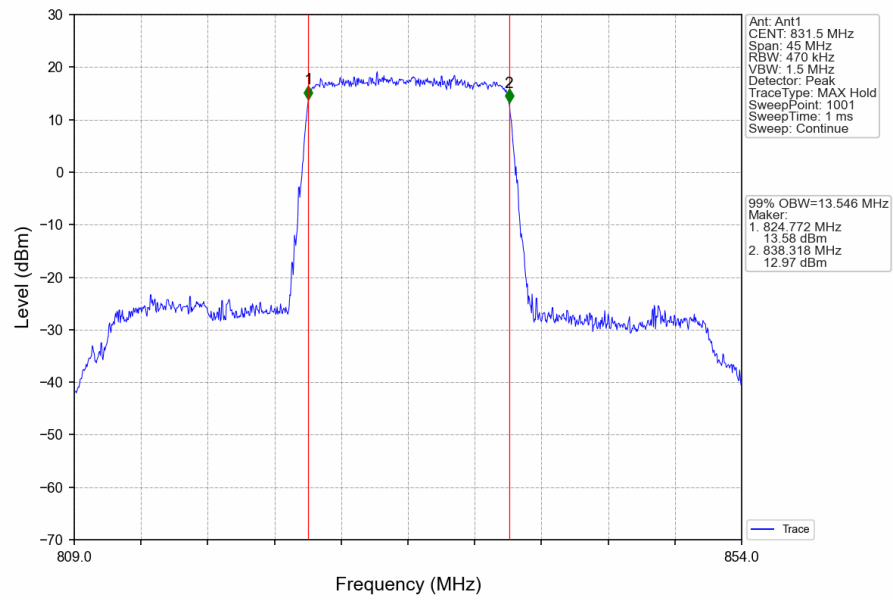
Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTN



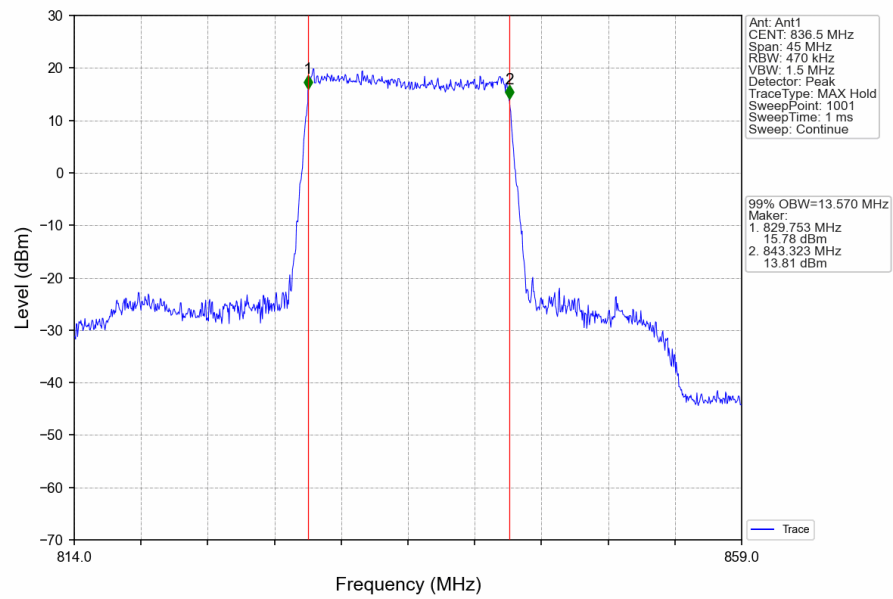
Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTN



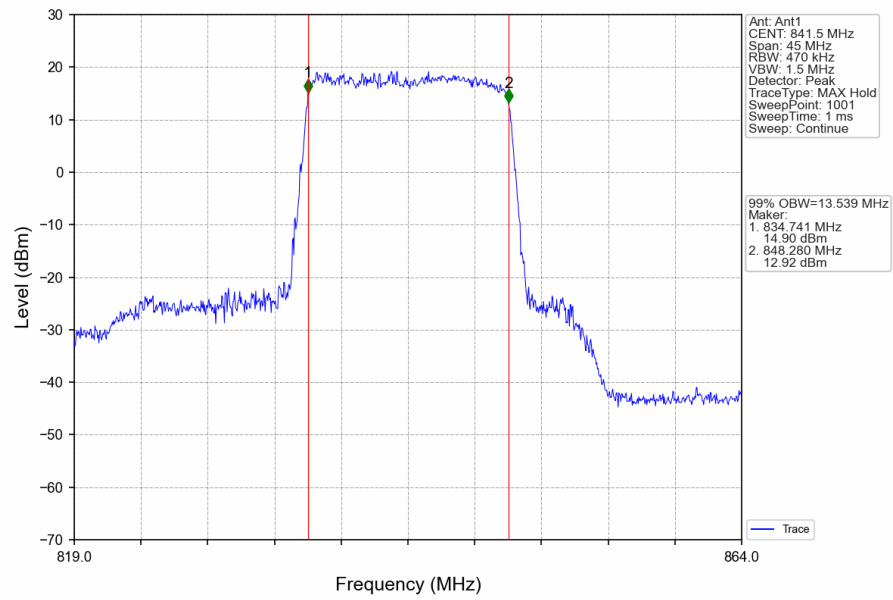
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



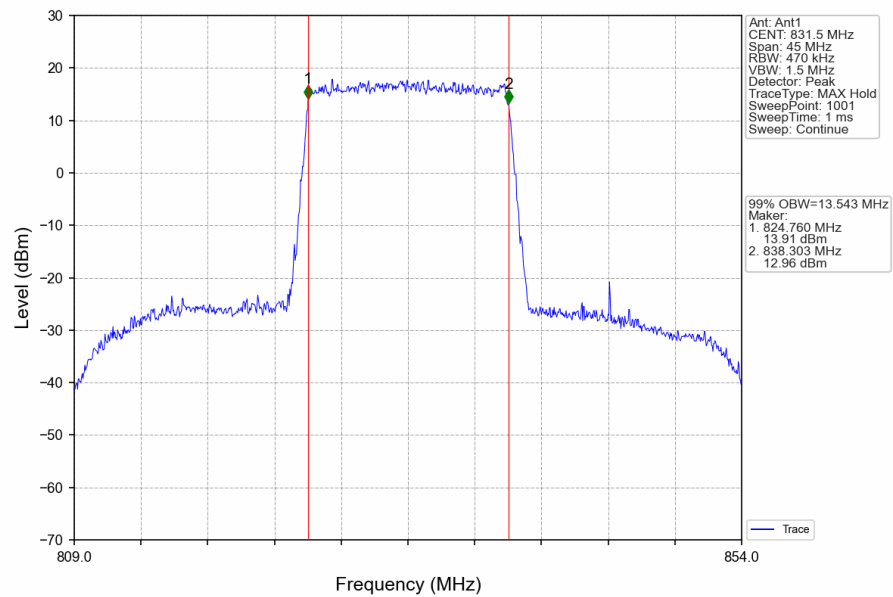
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



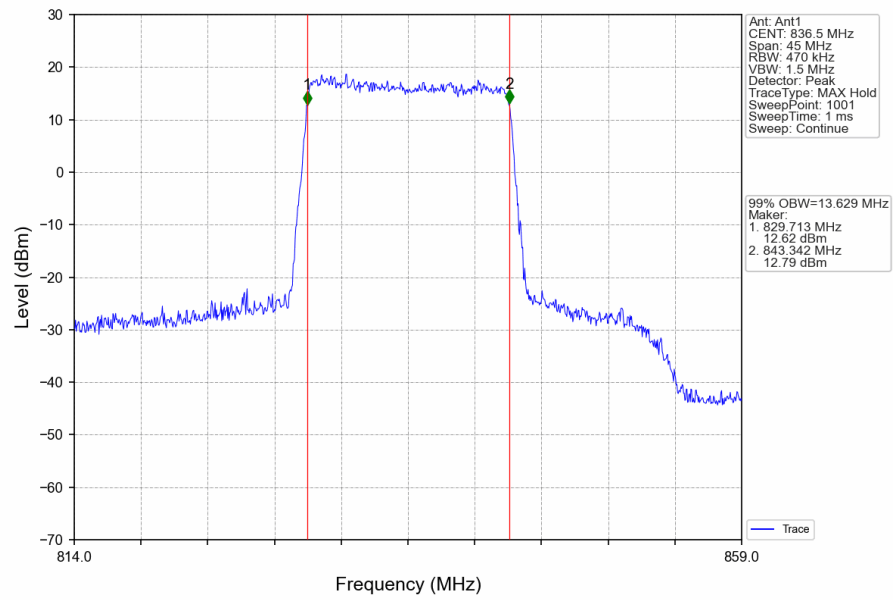
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



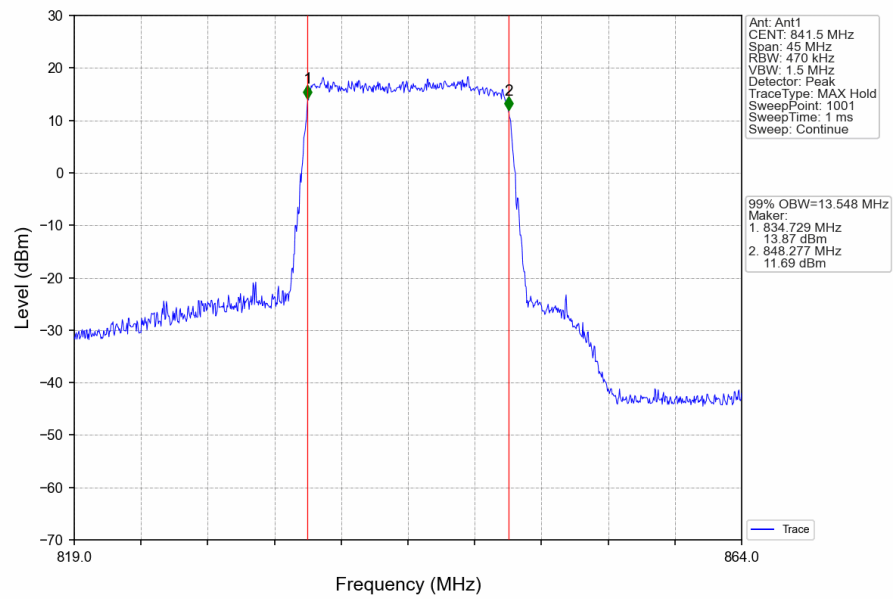
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b 15MHz 16QAM MCH 836.5MHz RB 75 0 NTN



Band26b 15MHz 16QAM HCH 841.5MHz RB 75 0 NTN

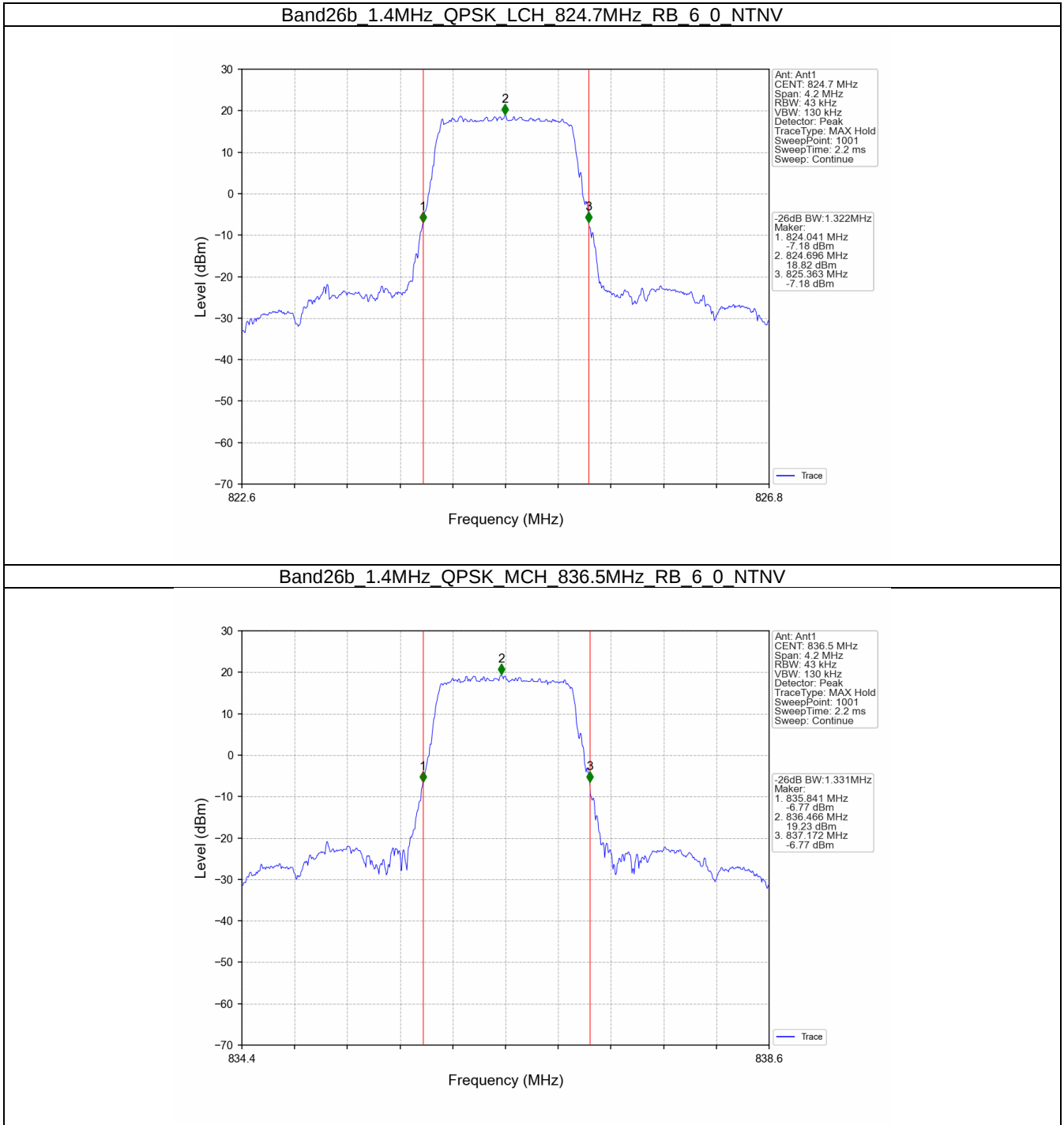


3.2 Band26b_XDB

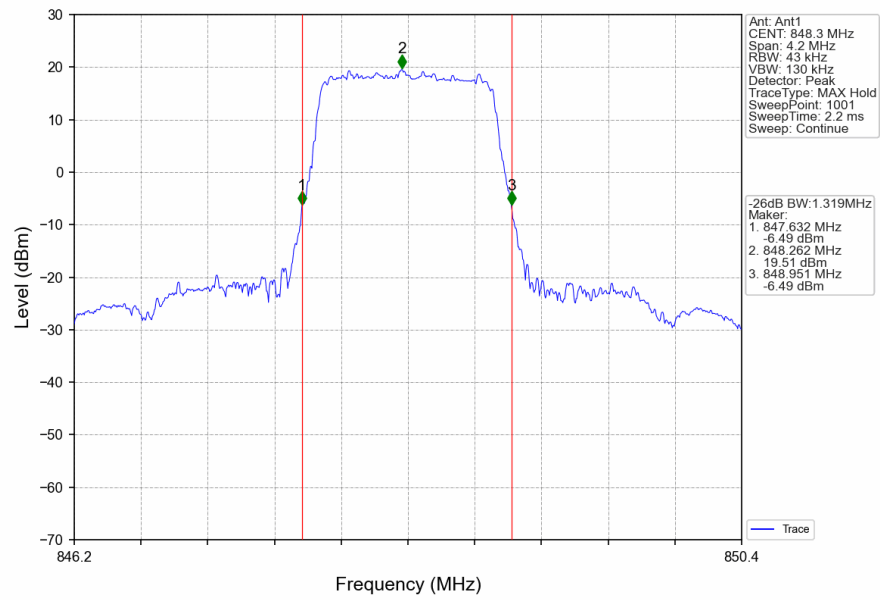
3.2.1 Test Result

Band: 26b / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.322	/	Pass
		836.5	6	0	1.331	/	Pass
		848.3	6	0	1.319	/	Pass
	16QAM	824.7	6	0	1.318	/	Pass
		836.5	6	0	1.305	/	Pass
		848.3	6	0	1.283	/	Pass
3	QPSK	825.5	15	0	2.982	/	Pass
		836.5	15	0	2.982	/	Pass
		847.5	15	0	2.997	/	Pass
	16QAM	825.5	15	0	3.002	/	Pass
		836.5	15	0	2.987	/	Pass
		847.5	15	0	2.998	/	Pass
5	QPSK	826.5	25	0	5.007	/	Pass
		836.5	25	0	5.000	/	Pass
		846.5	25	0	4.994	/	Pass
	16QAM	826.5	25	0	5.012	/	Pass
		836.5	25	0	5.017	/	Pass
		846.5	25	0	5.019	/	Pass
10	QPSK	829	50	0	9.941	/	Pass
		836.5	50	0	9.964	/	Pass
		844	50	0	9.884	/	Pass
	16QAM	829	50	0	9.914	/	Pass
		836.5	50	0	9.895	/	Pass
		844	50	0	9.849	/	Pass
15	QPSK	831.5	75	0	14.885	/	Pass
		836.5	75	0	14.843	/	Pass
		841.5	75	0	14.869	/	Pass
	16QAM	831.5	75	0	14.862	/	Pass
		836.5	75	0	14.893	/	Pass
		841.5	75	0	14.935	/	Pass

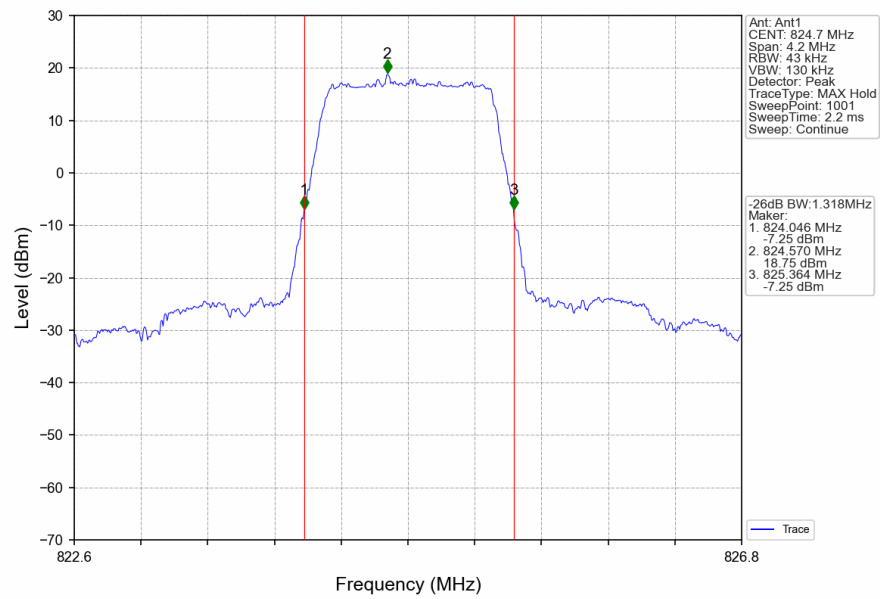
3.2.2 Test Graph



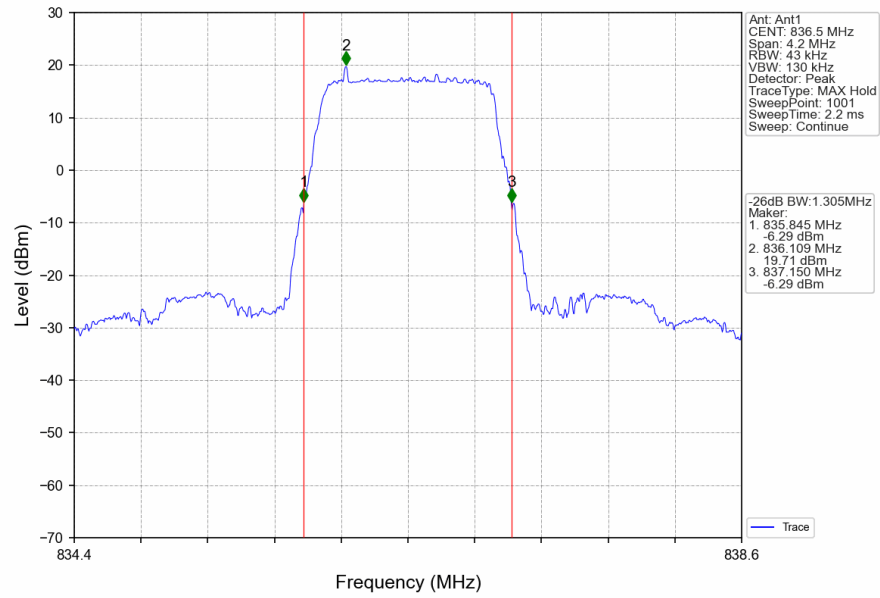
Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



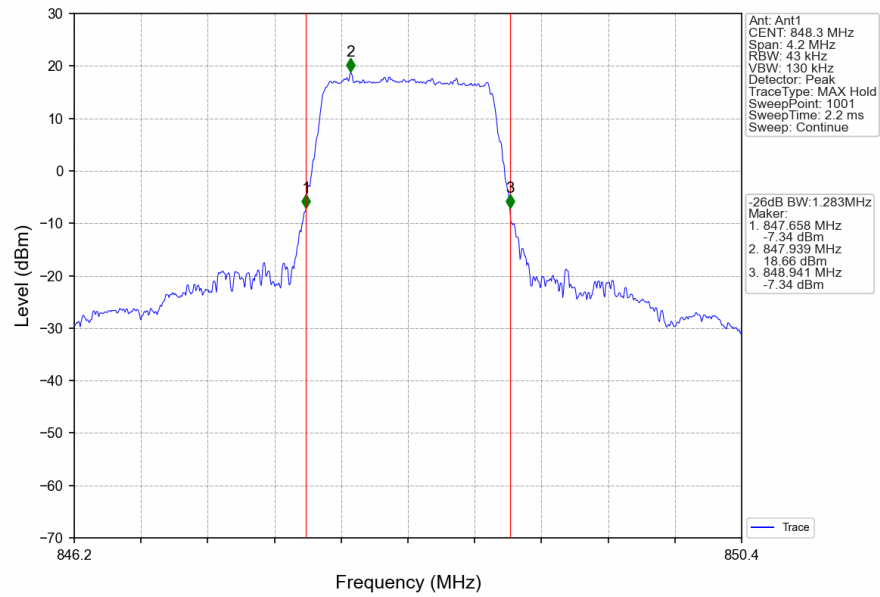
Band26b 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



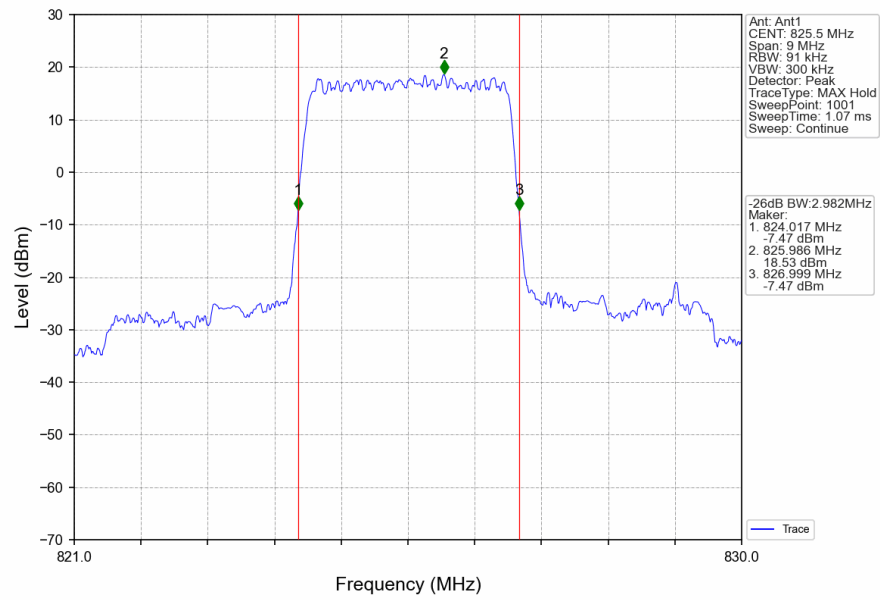
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



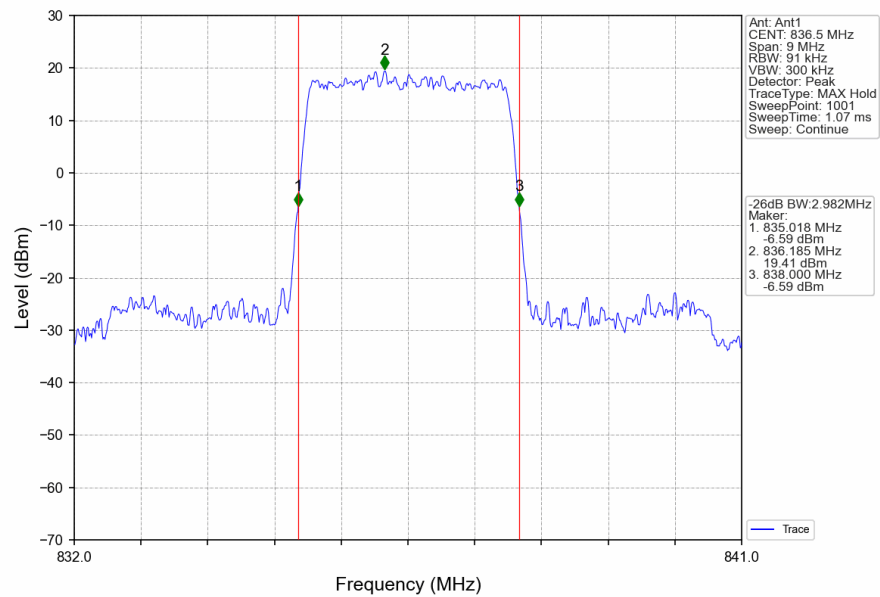
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



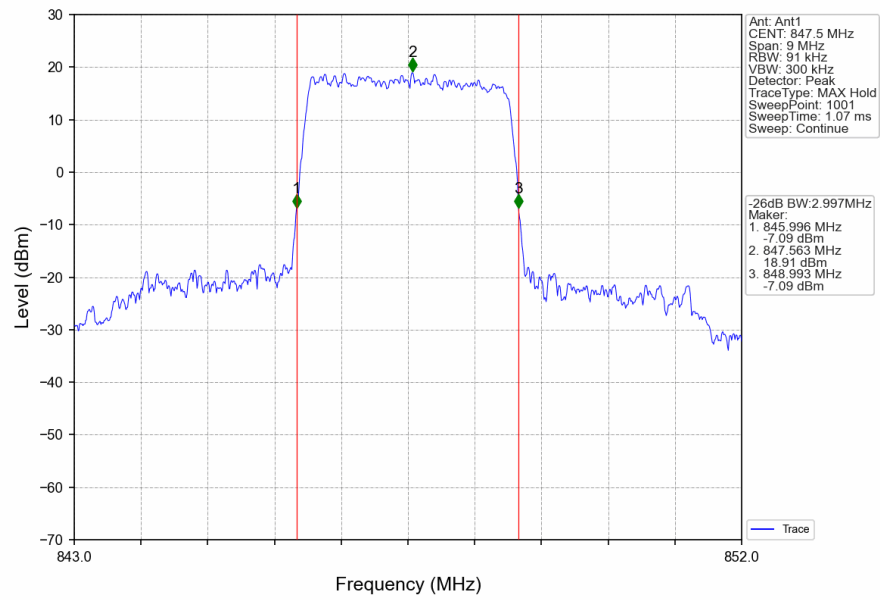
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



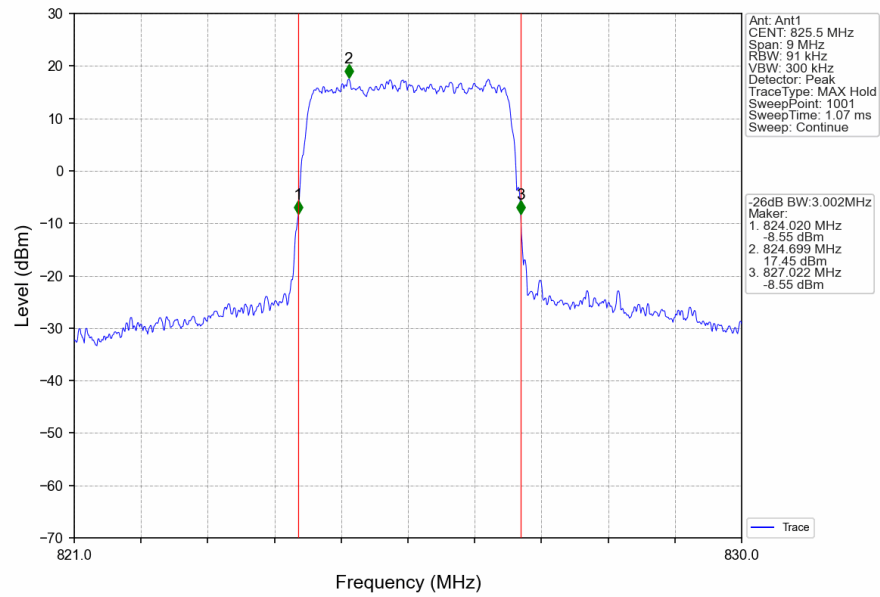
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



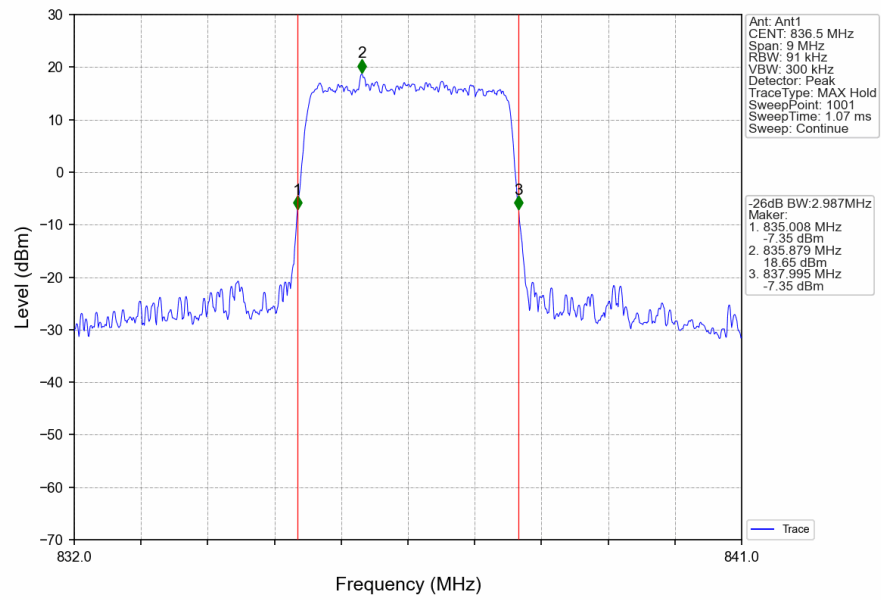
Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV



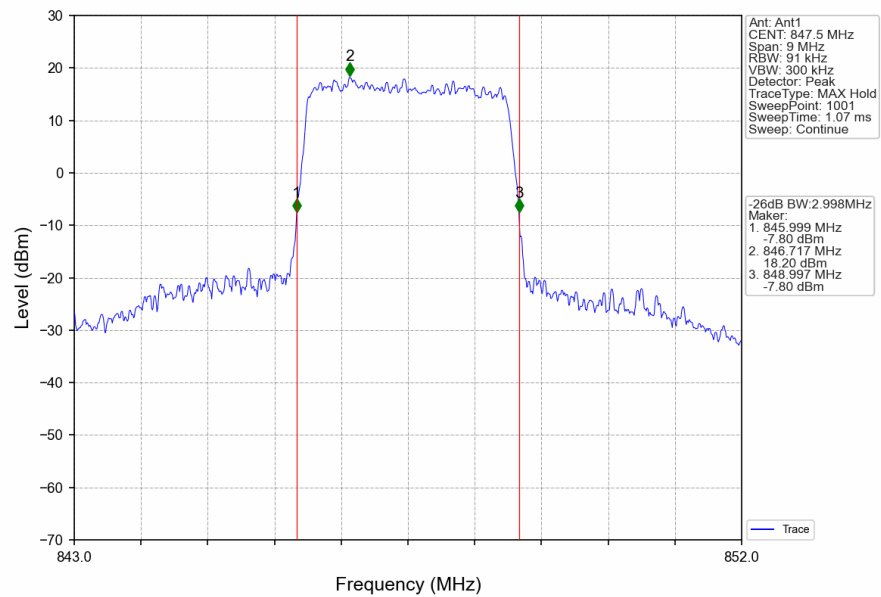
Band26b 3MHz 16QAM LCH 825.5MHz RB 15 0 NTNV



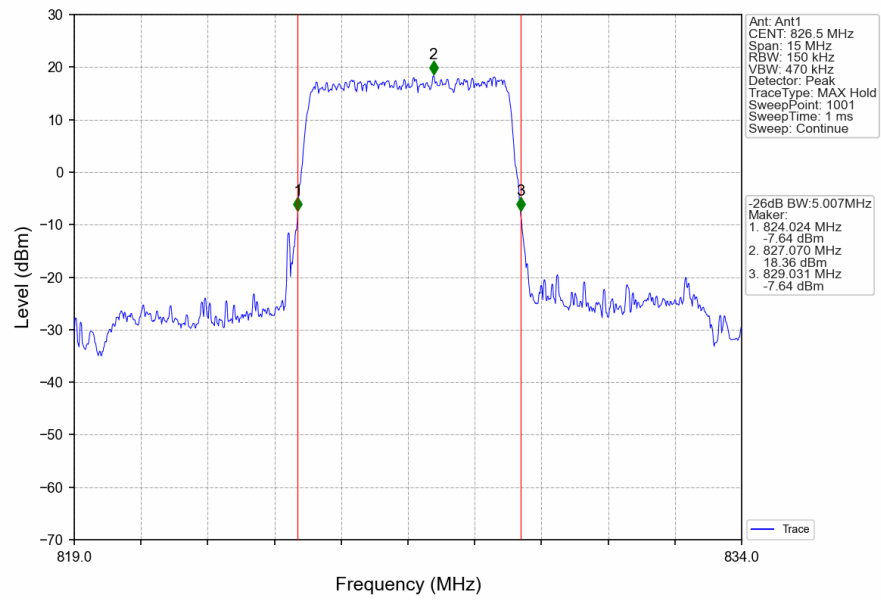
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



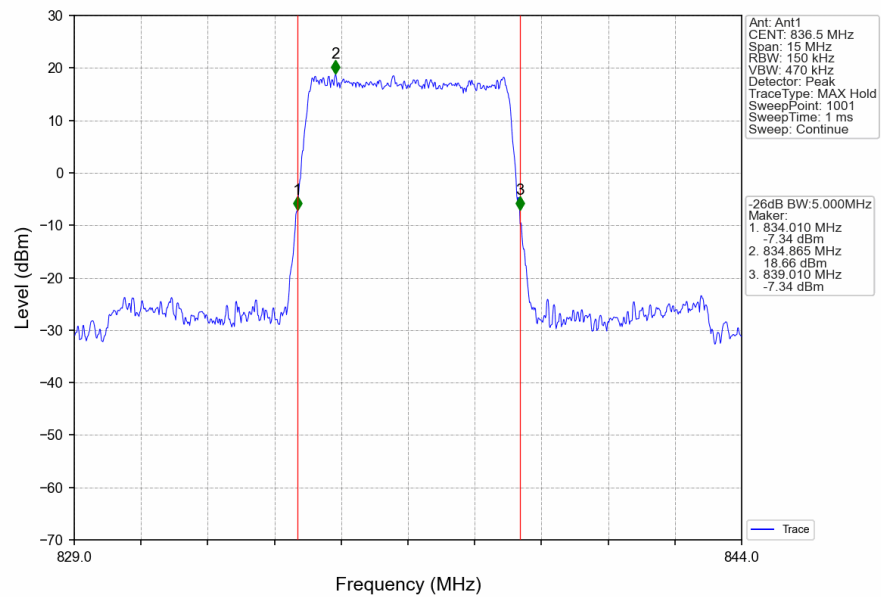
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



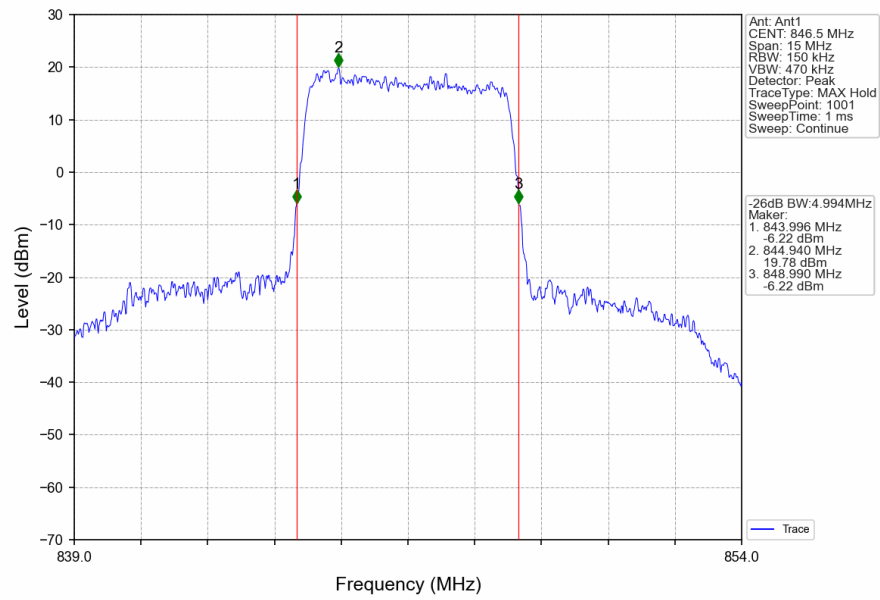
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



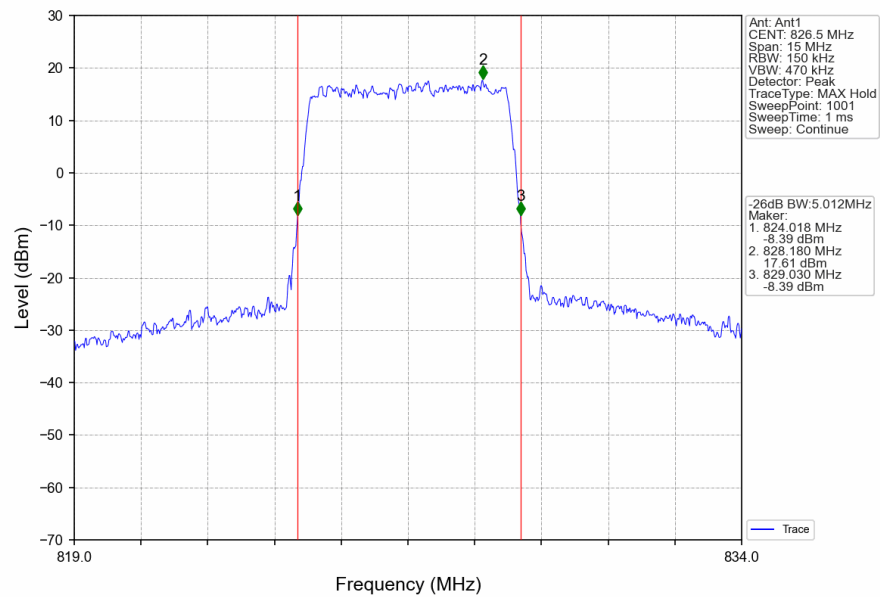
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



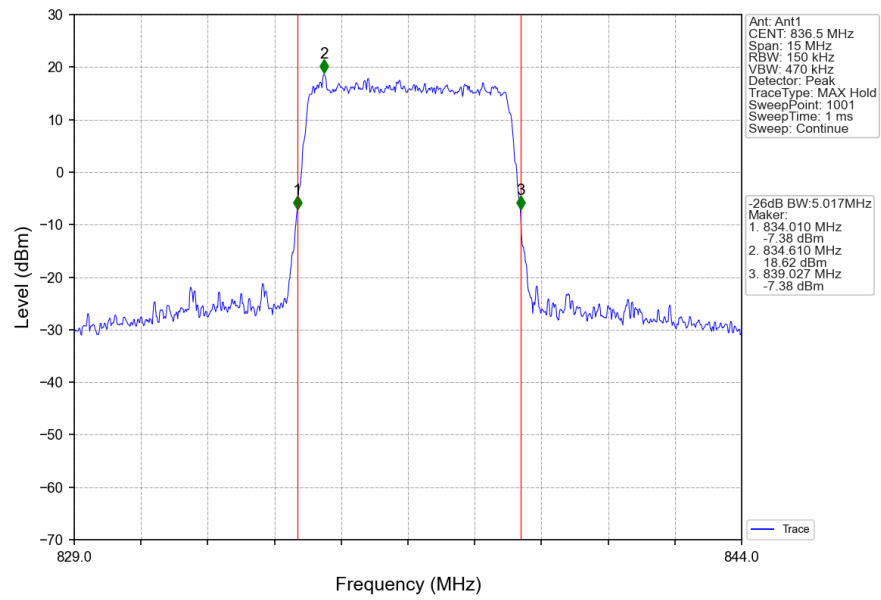
Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



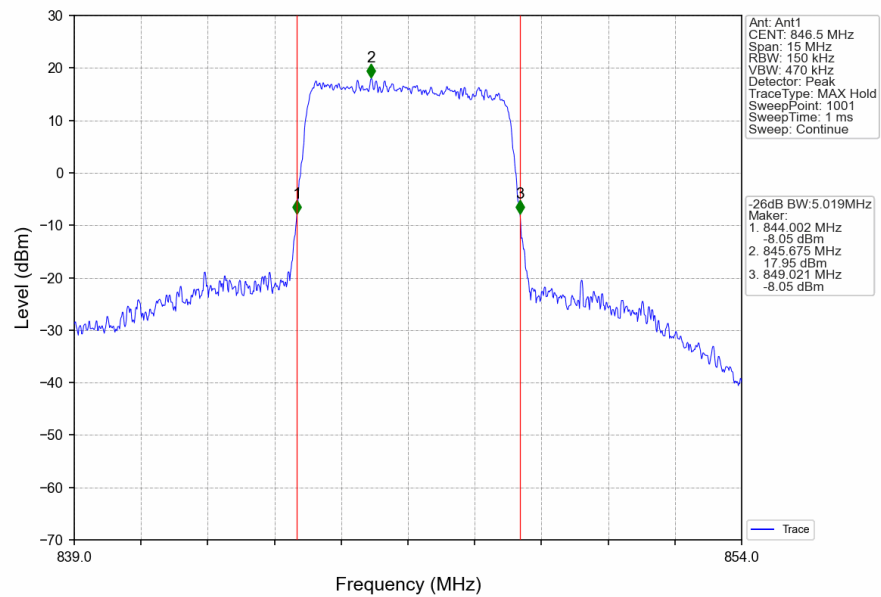
Band26b 5MHz 16QAM LCH 826.5MHz RB 25 0 NTNV



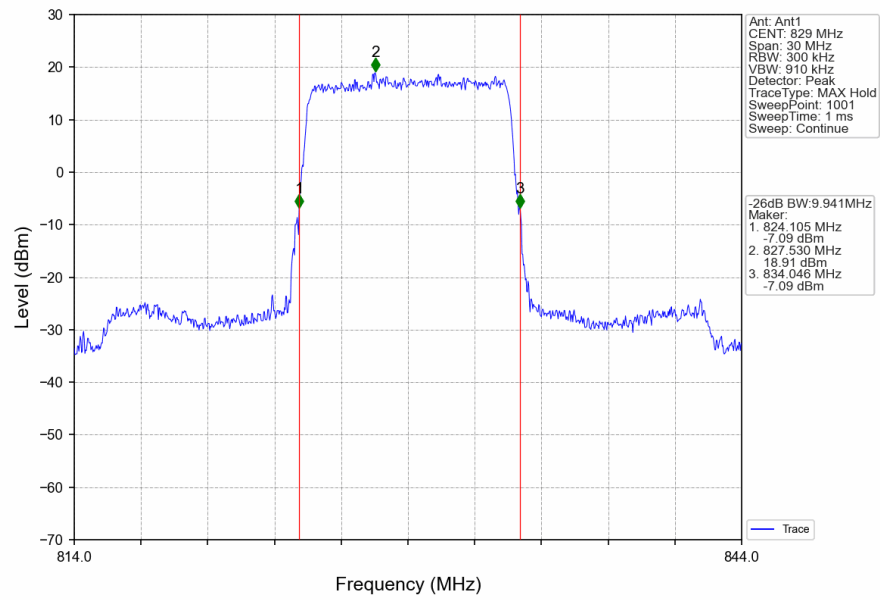
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



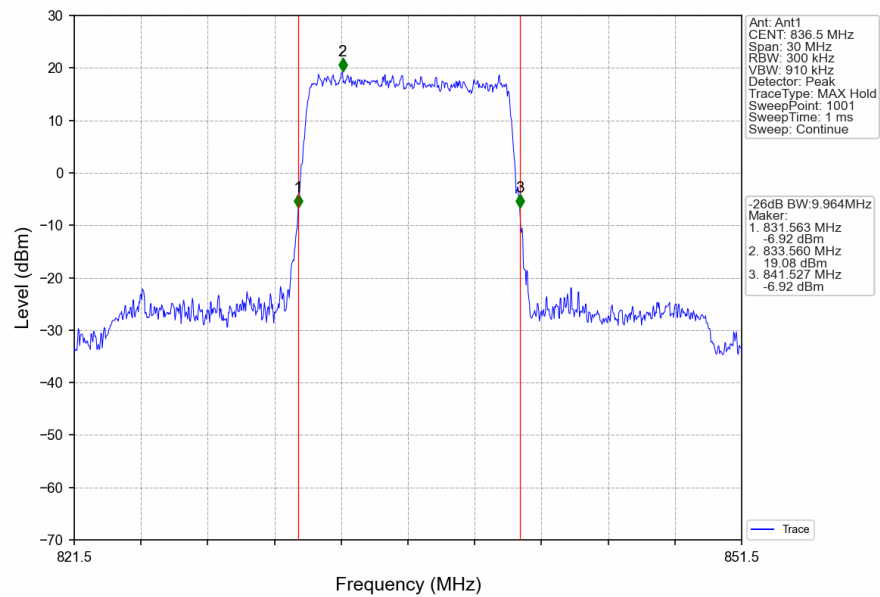
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



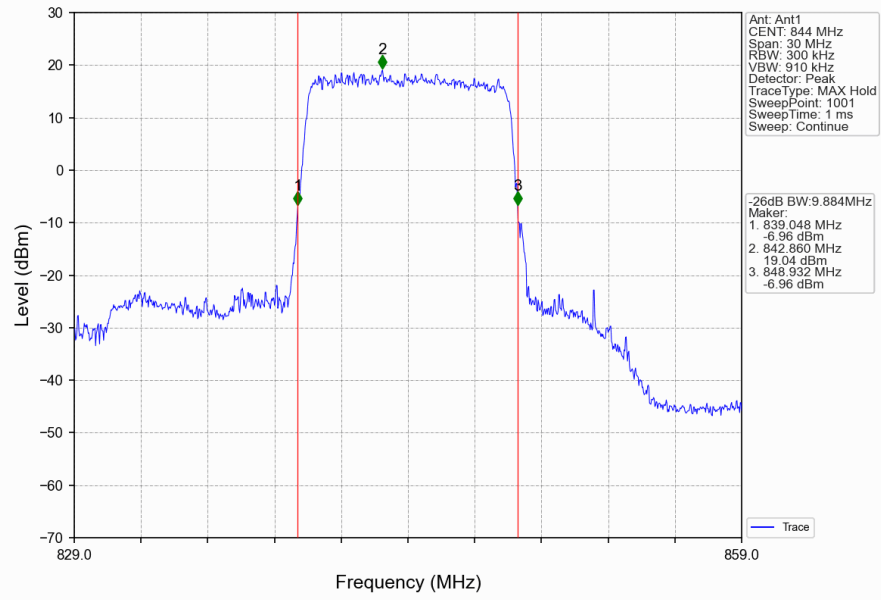
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



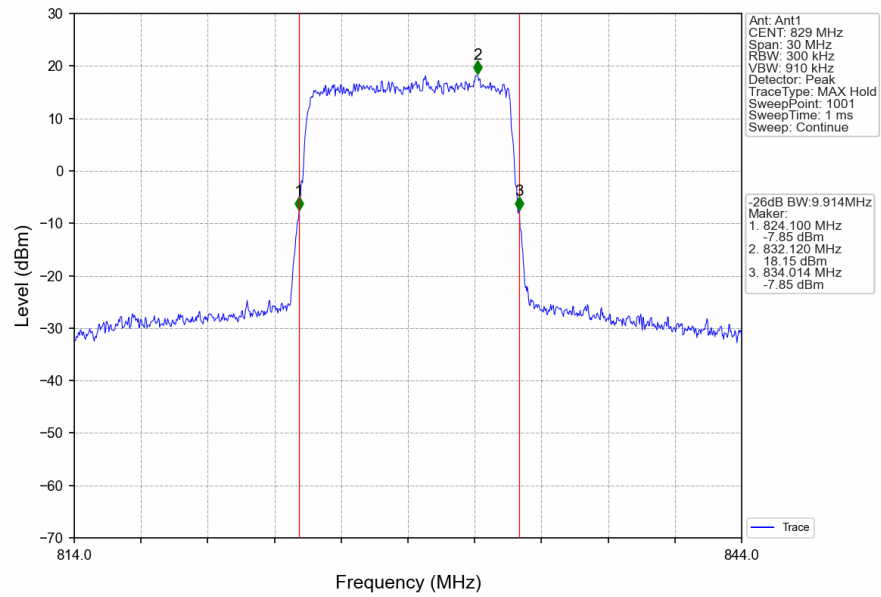
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



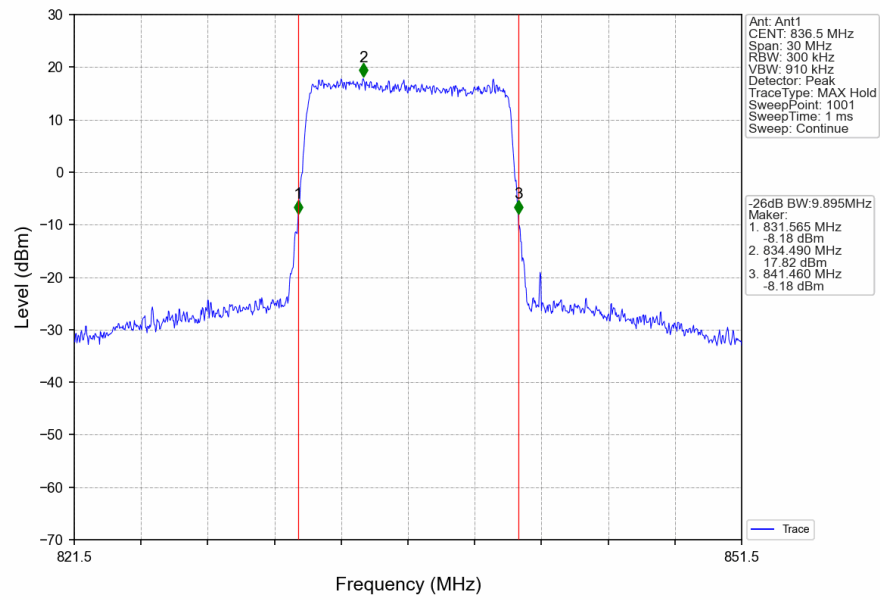
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



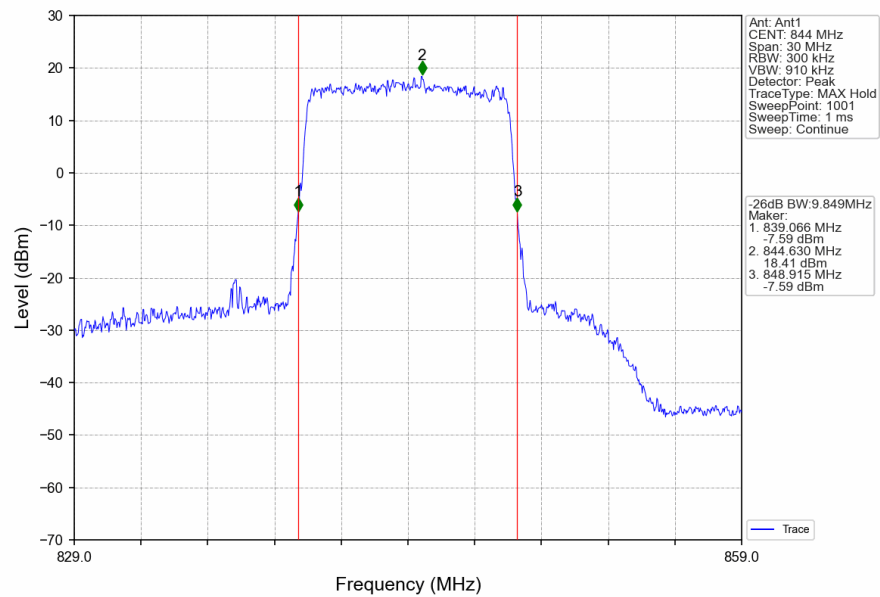
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



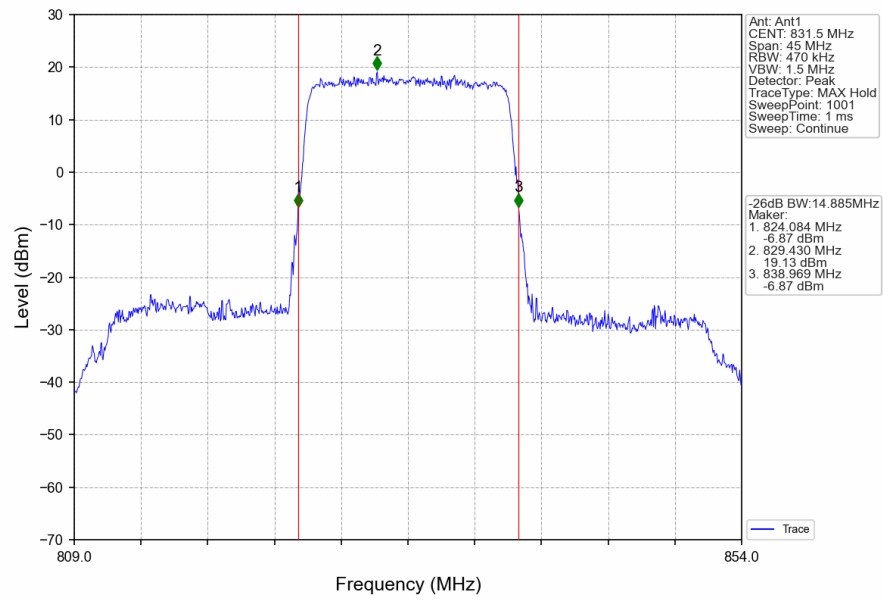
Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTN



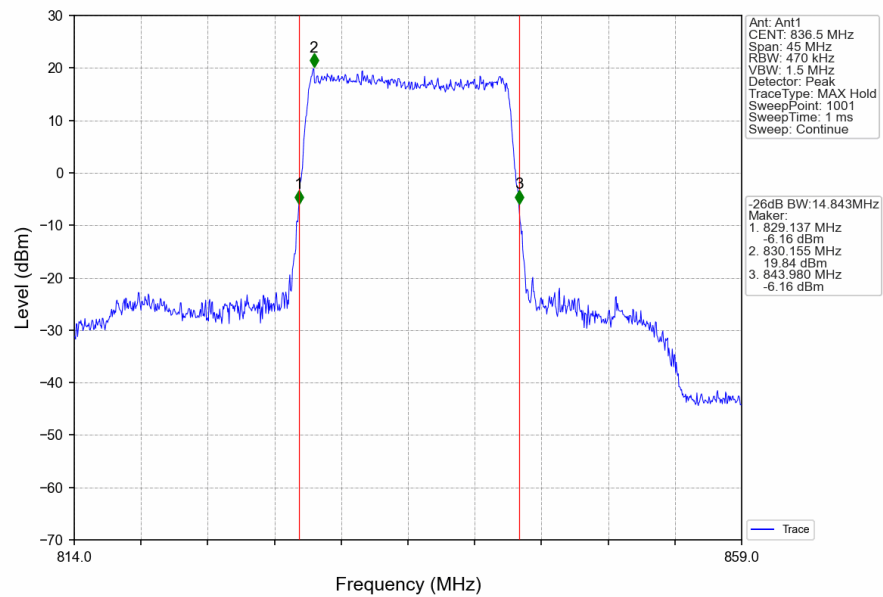
Band26b 10MHz 16QAM HCH 844MHz RB 50 0 NTN



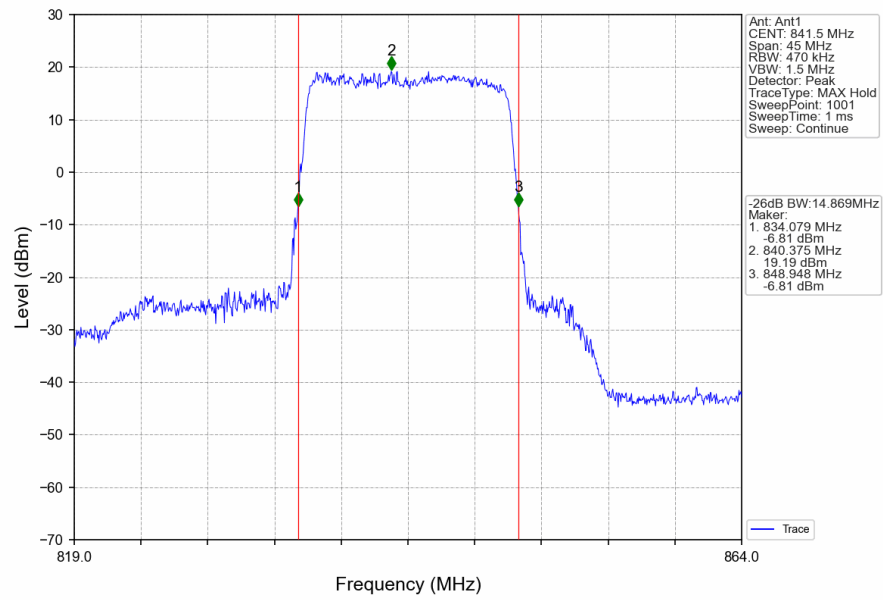
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



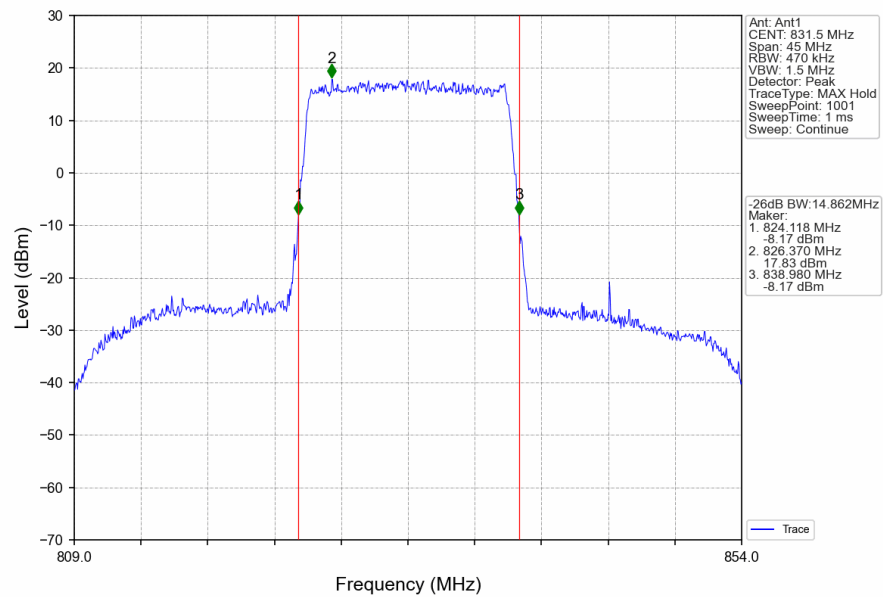
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



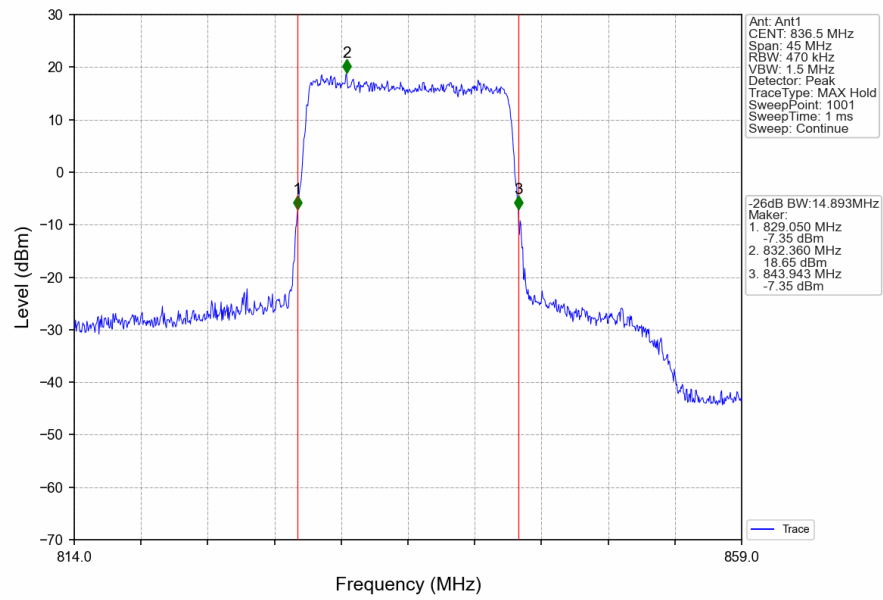
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



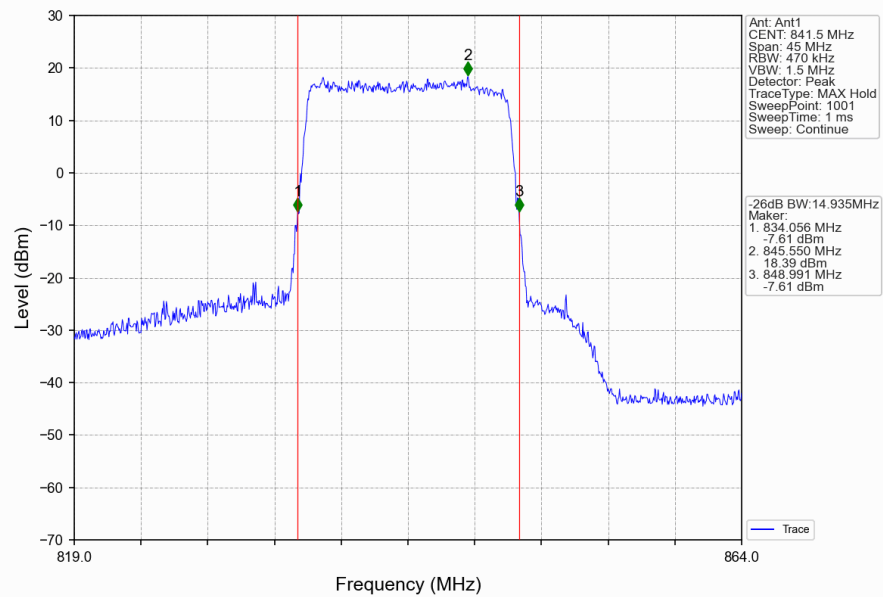
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b 15MHz 16QAM MCH 836.5MHz RB 75 0 NTNV



Band26b 15MHz 16QAM HCH 841.5MHz RB 75 0 NTNV



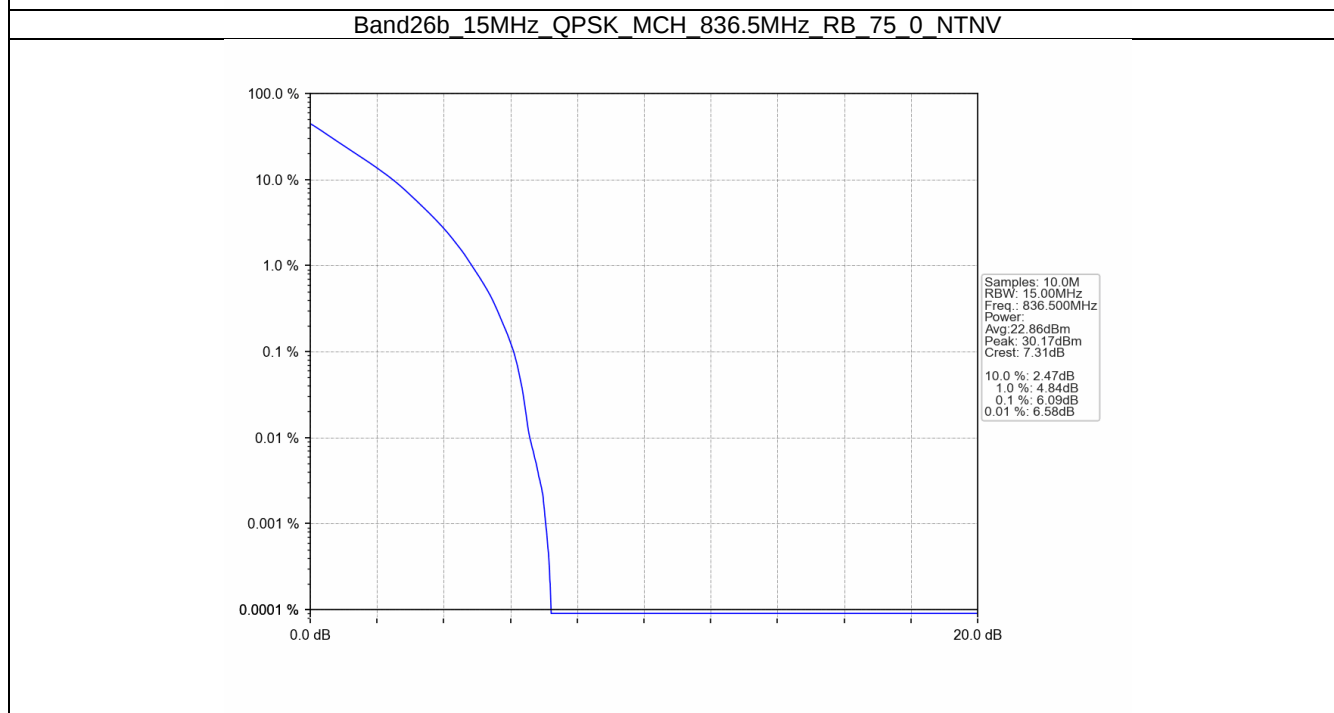
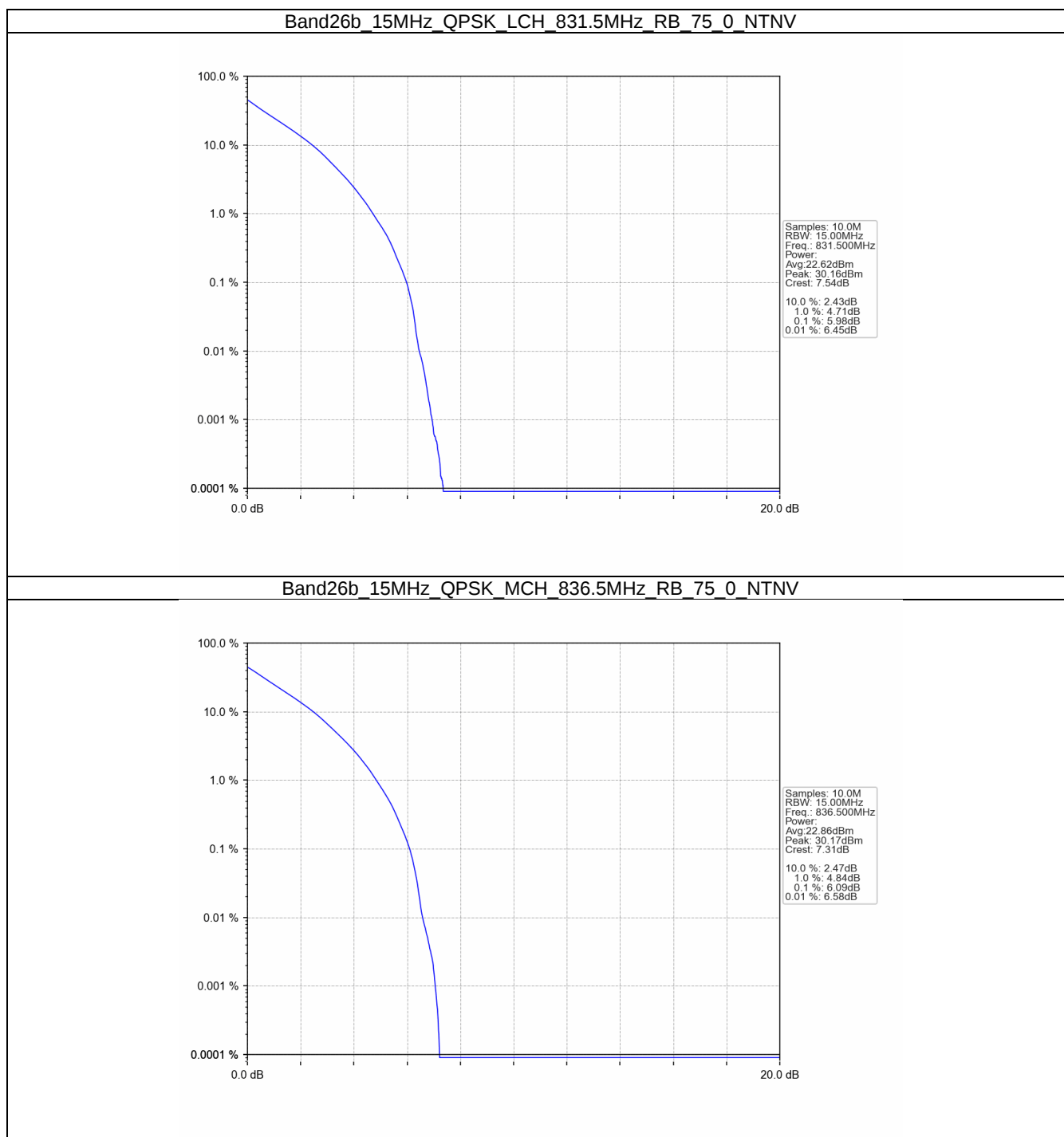
4. Peak-Average Ratio

4.1 B26b_15MHz

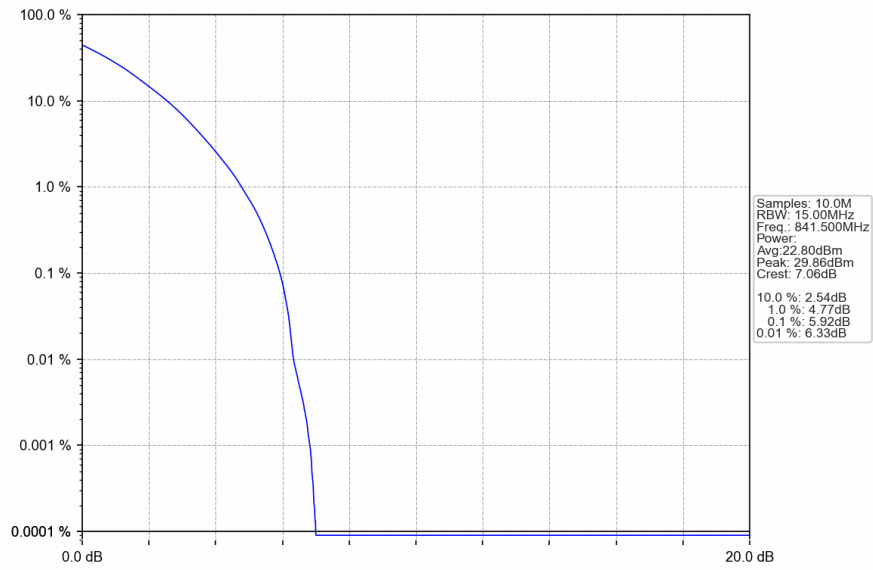
4.1.1 Test Result

Band: 26b / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	75	0	5.98	<=13	Pass
	836.5	75	0	6.09	<=13	Pass
	841.5	75	0	5.92	<=13	Pass
16QAM	831.5	75	0	6.43	<=13	Pass
	836.5	75	0	6.55	<=13	Pass
	841.5	75	0	6.43	<=13	Pass

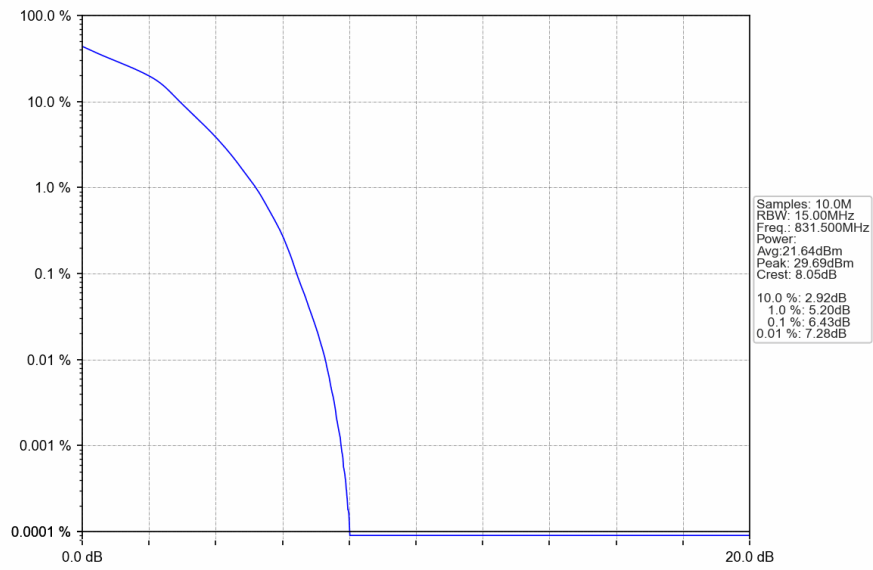
4.1.2 Test Graph



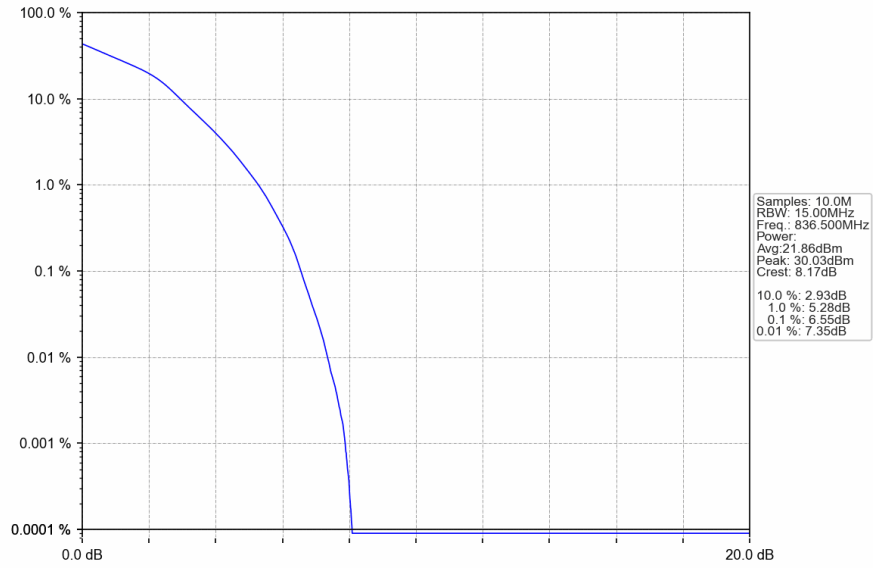
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



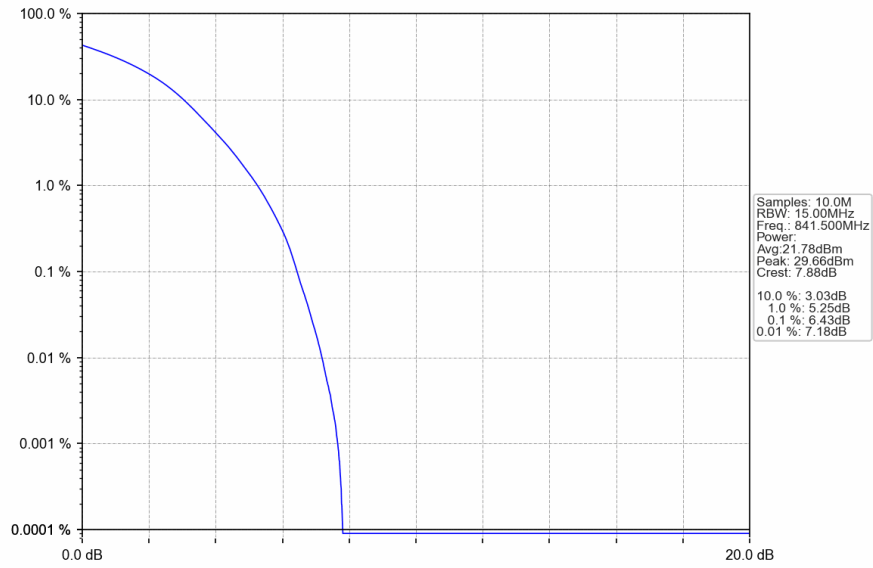
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b 15MHz 16QAM MCH 836.5MHz RB 75 0 NTNV



Band26b 15MHz 16QAM HCH 841.5MHz RB 75 0 NTNV



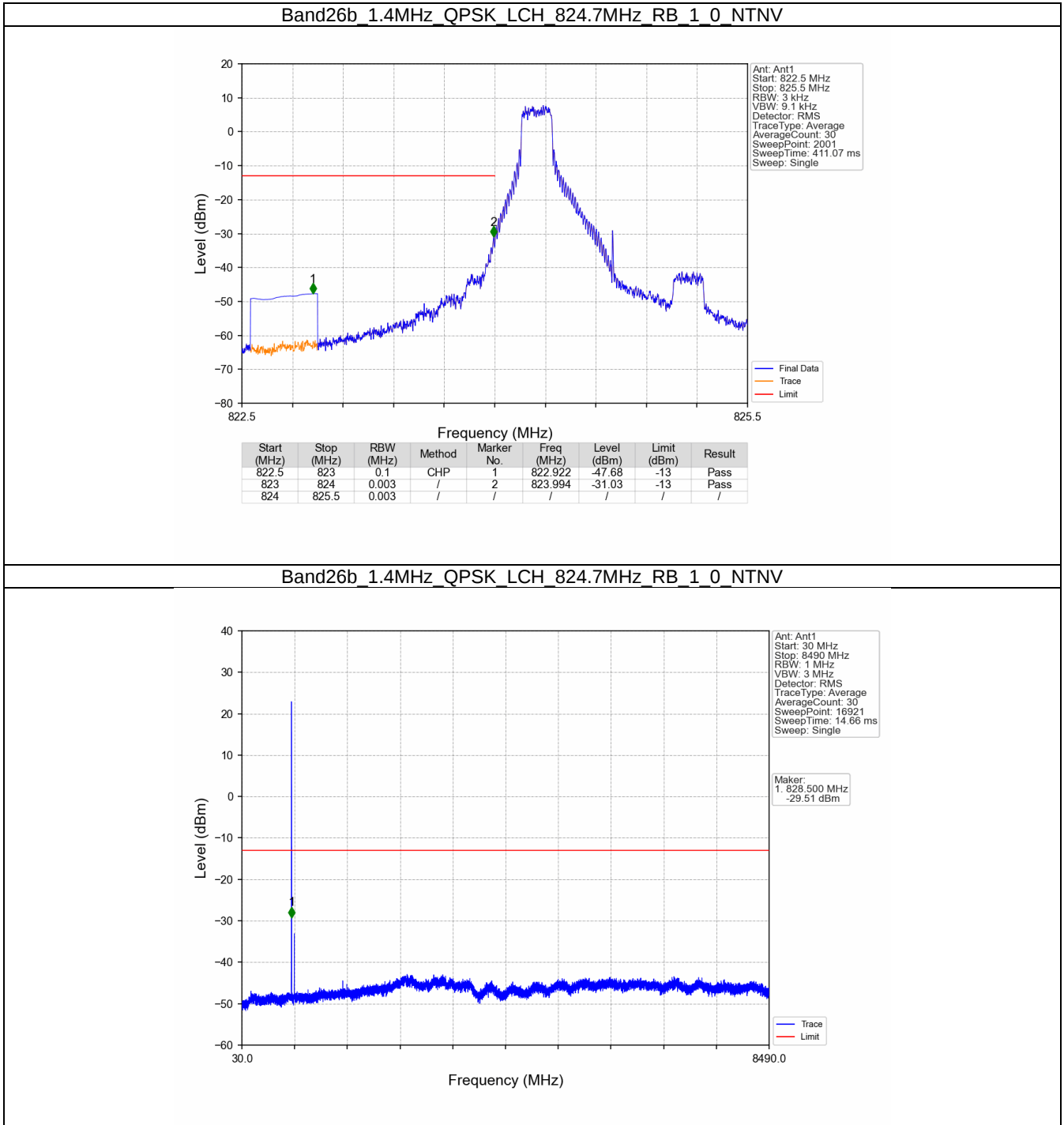
5. Spurious Emission

5.1 B26b_1.4MHz

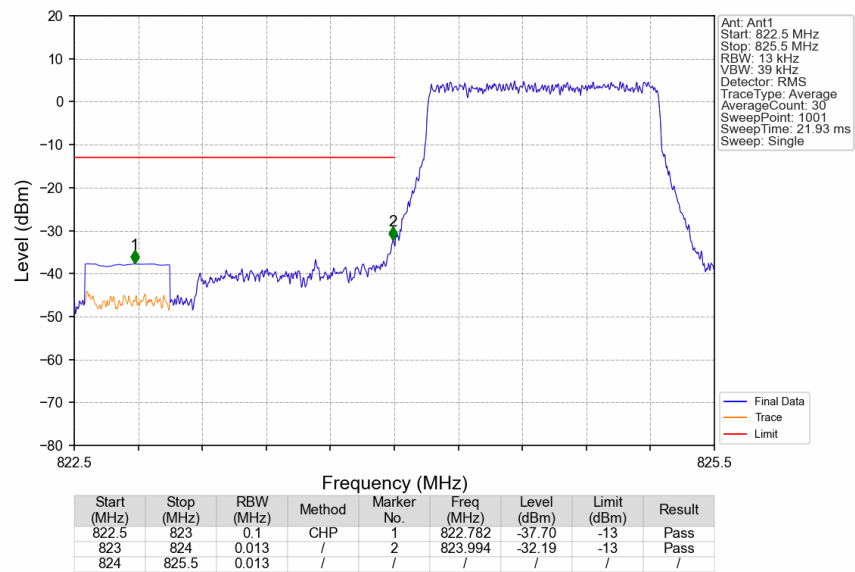
5.1.1 Test Result

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

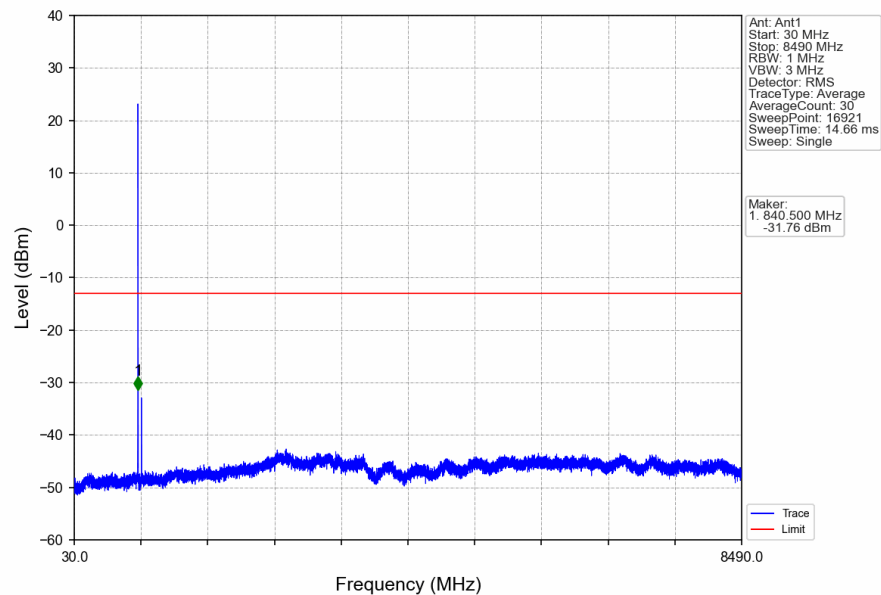
5.1.2 Test Graph



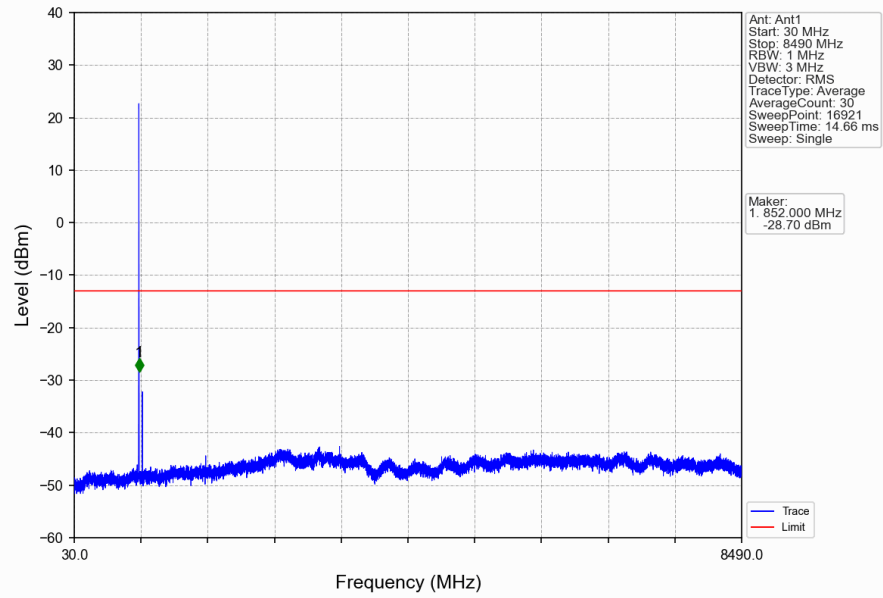
Band26b 1.4MHz QPSK LCH 824.7MHz_RB 6 0 NTNV



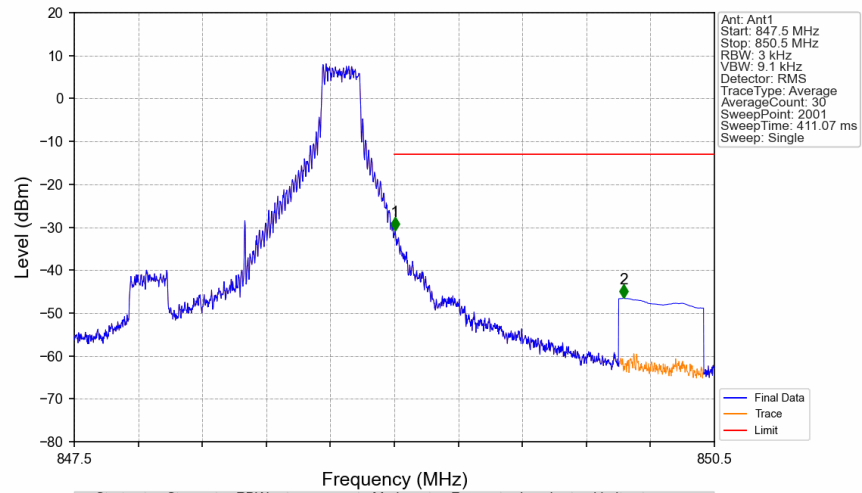
Band26b 1.4MHz QPSK MCH 836.5MHz_RB 1 0 NTNV



Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTN

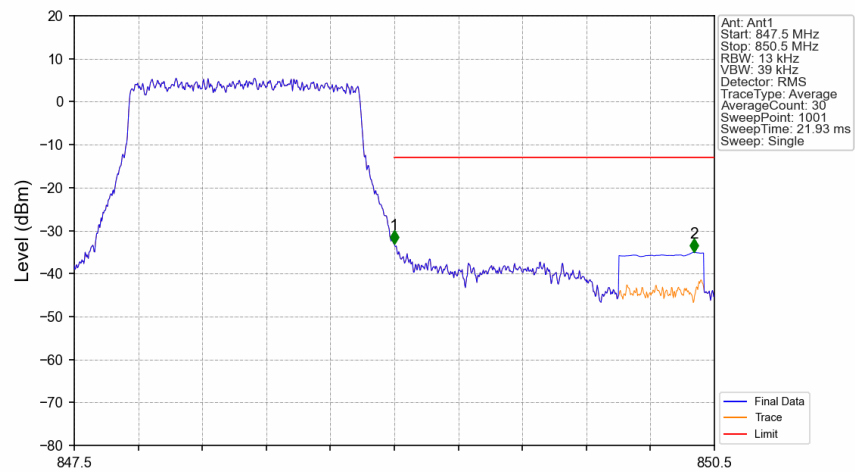


Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 5 NTN



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	-30.81	-13	Pass
850	850.5	0.1	CHP	2	850.074	-46.48	-13	Pass

Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



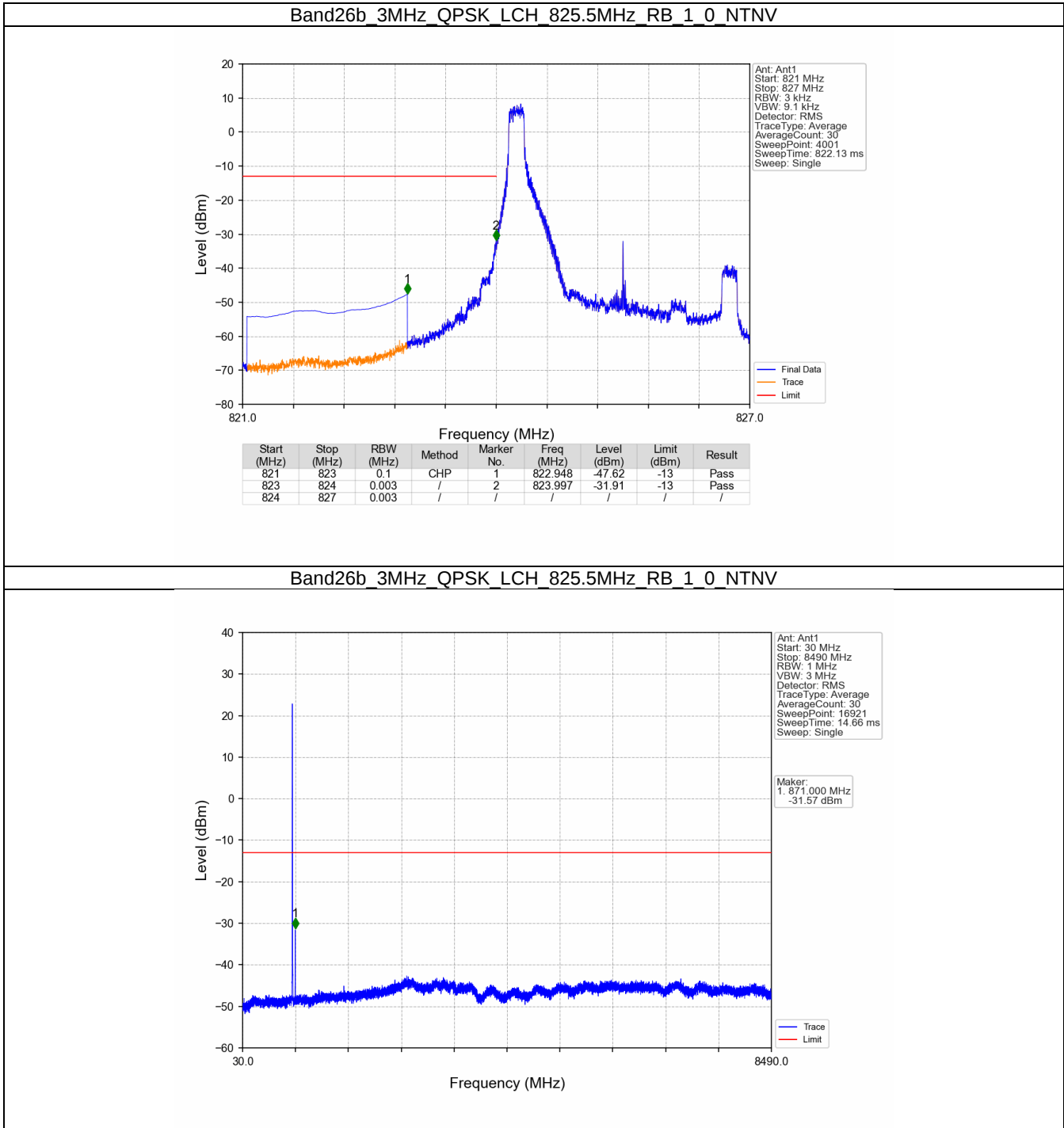
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.000	-33.15	-13	Pass
850	850.5	0.1	CHP	2	850.404	-35.09	-13	Pass

5.2 B26b_3MHz

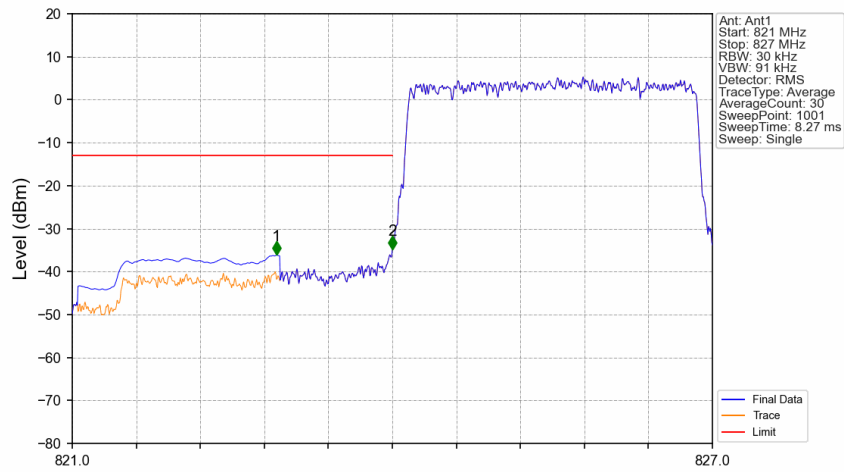
5.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTV						
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

5.2.2 Test Graph

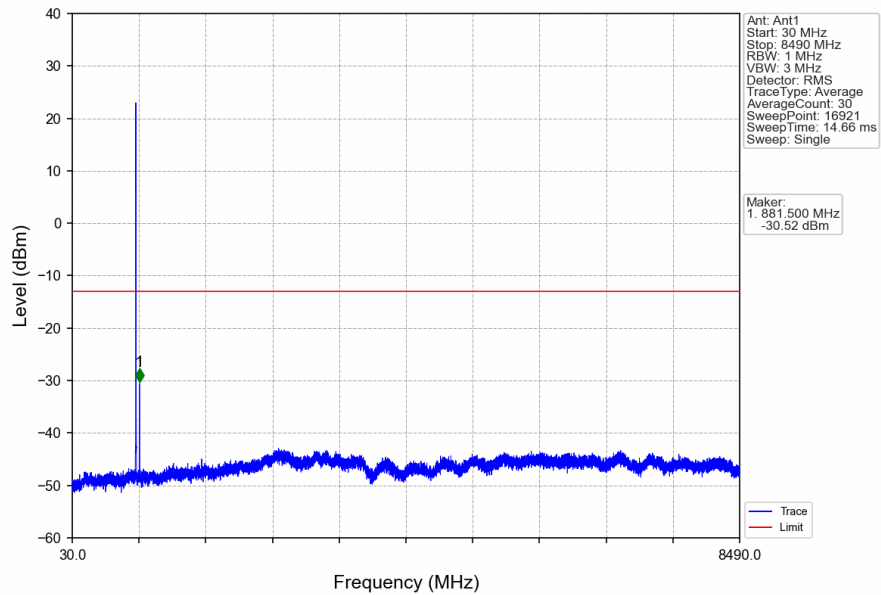


Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

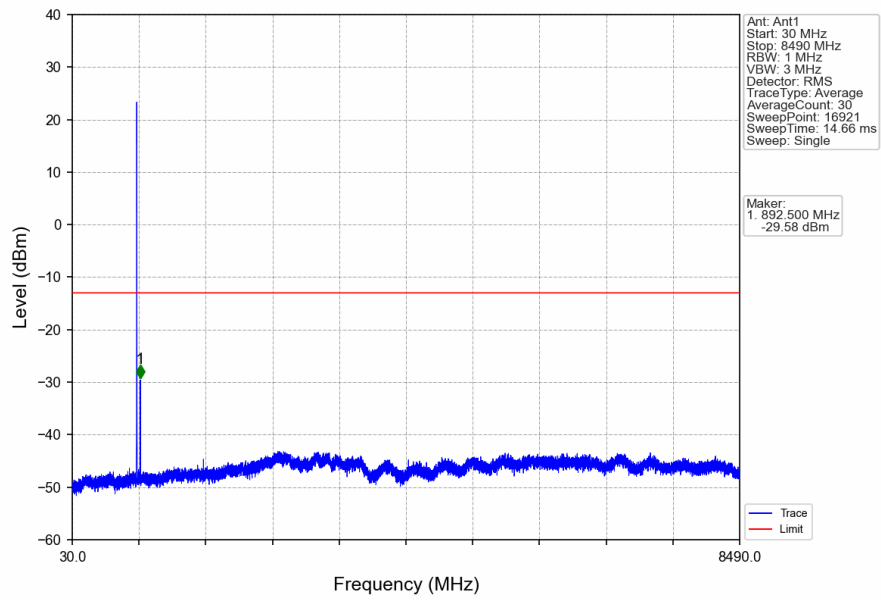


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.914	-36.16	-13	Pass
823	824	0.03	/	2	824.000	-34.84	-13	Pass
824	827	0.03	/	/	/	/	/	/

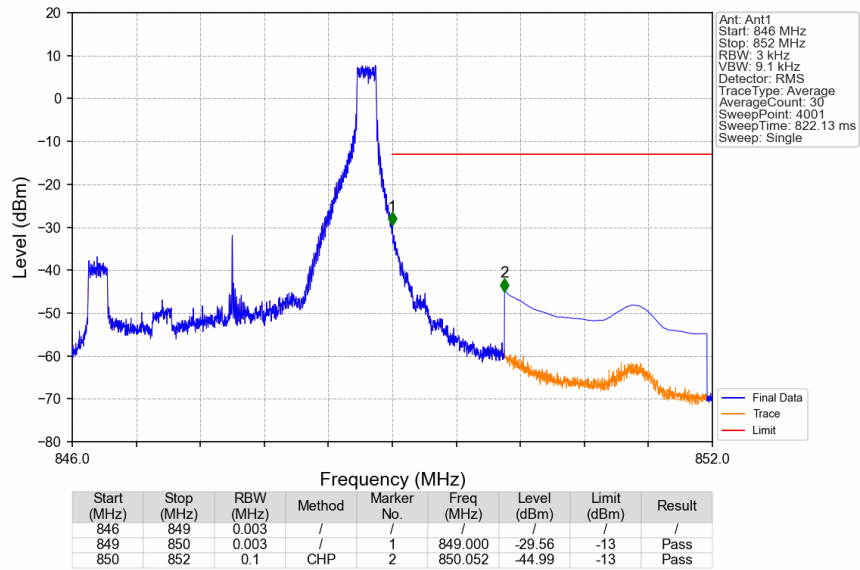
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



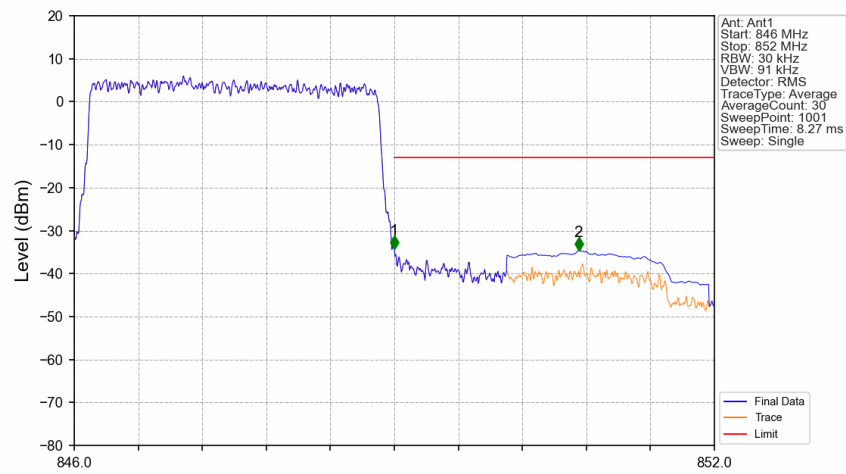
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTV



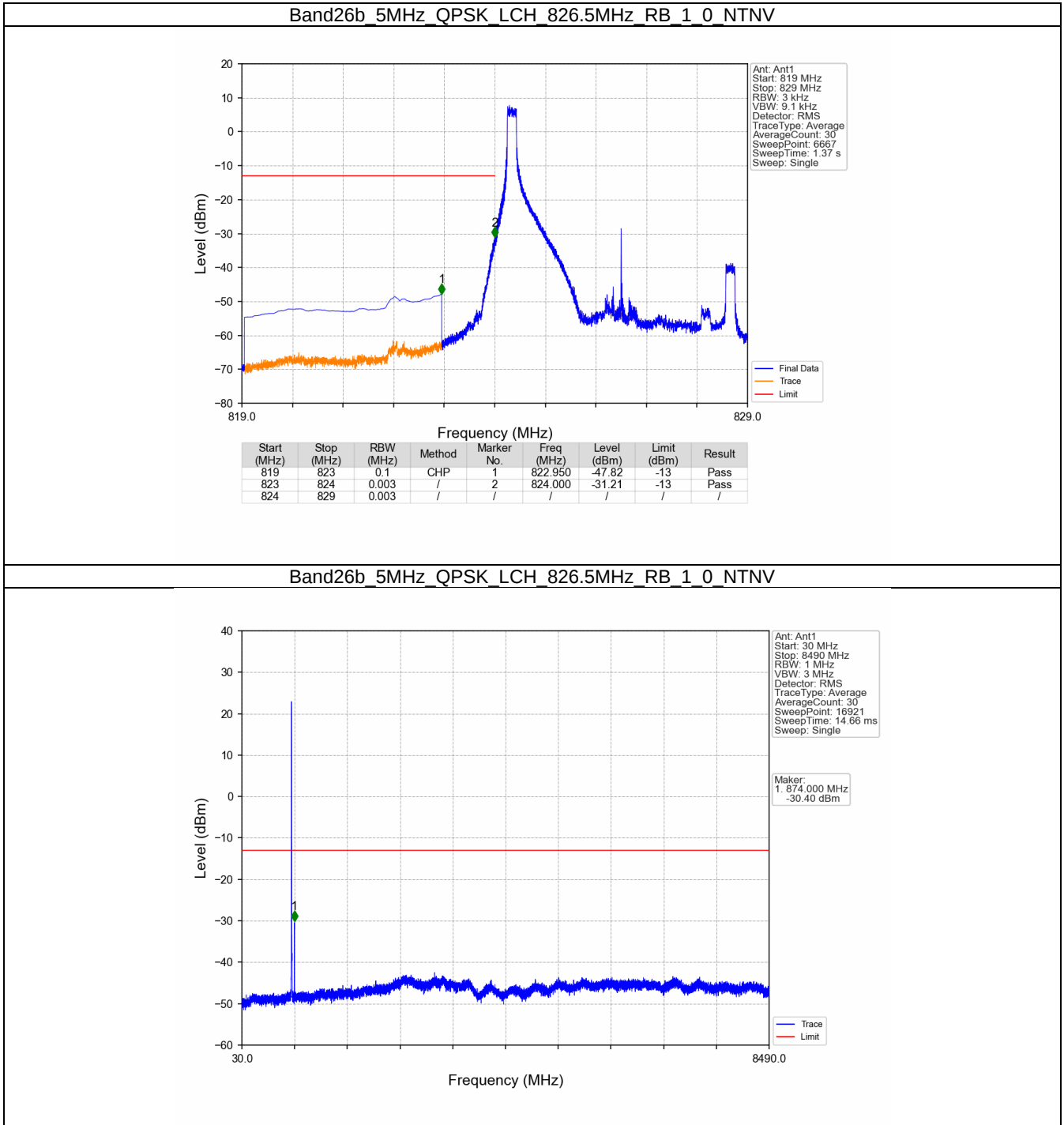
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.000	-34.39	-13	Pass
850	852	0.1	CHP	2	850.728	-34.71	-13	Pass

5.3 B26b_5MHz

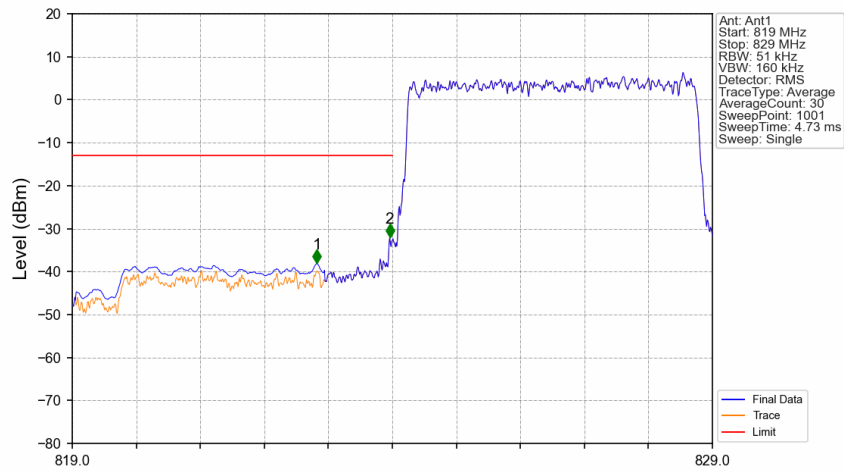
5.3.1 Test Result

Band: 26b / Bandwidth: 5MHz / NTV						
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

5.3.2 Test Graph

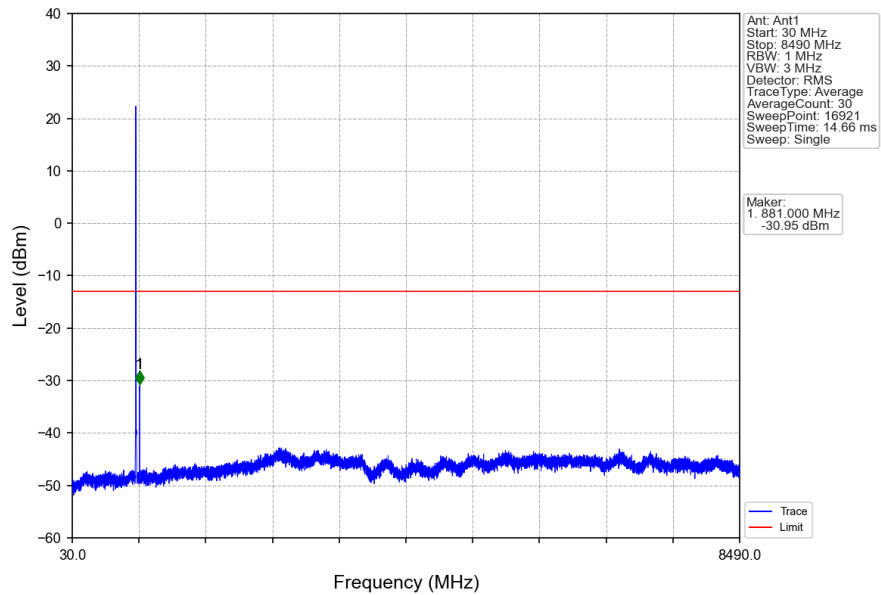


Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV

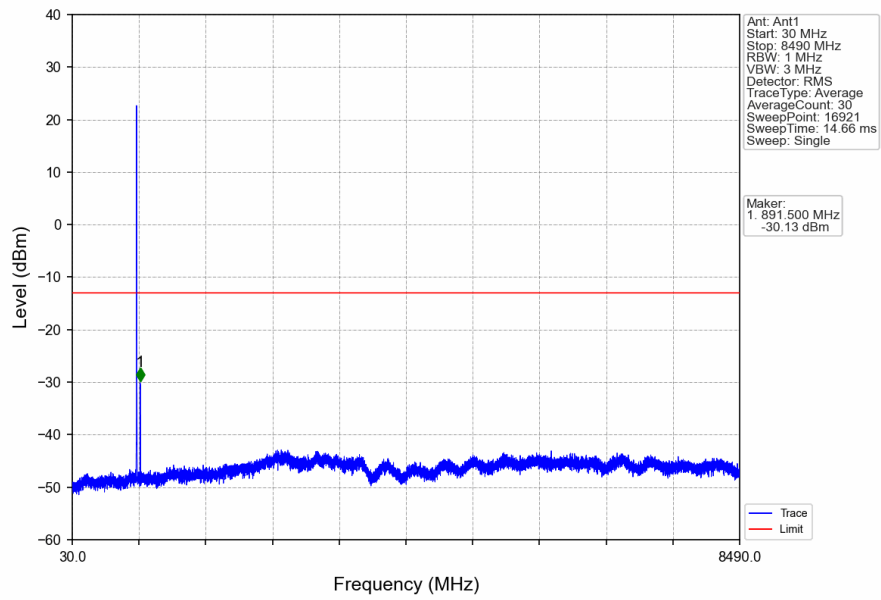


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.820	-37.97	-13	Pass
823	824	0.051	/	2	823.960	-32.01	-13	Pass
824	829	0.051	/	/	/	/	/	/

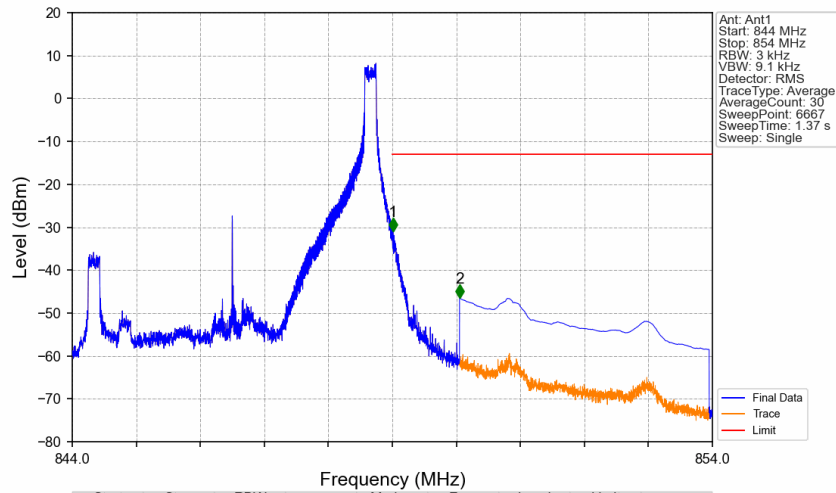
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

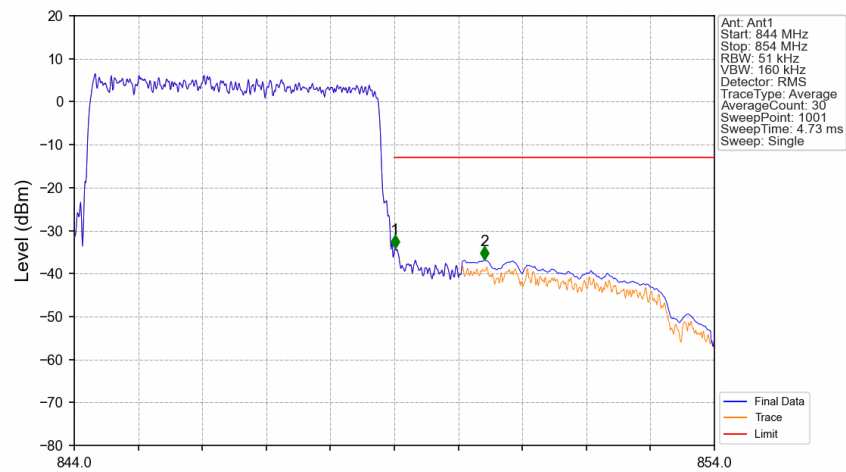


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



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	849.009	-30.91	-13	Pass
850	854	0.1	CHP	2	850.052	-46.42	-13	Pass

Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV



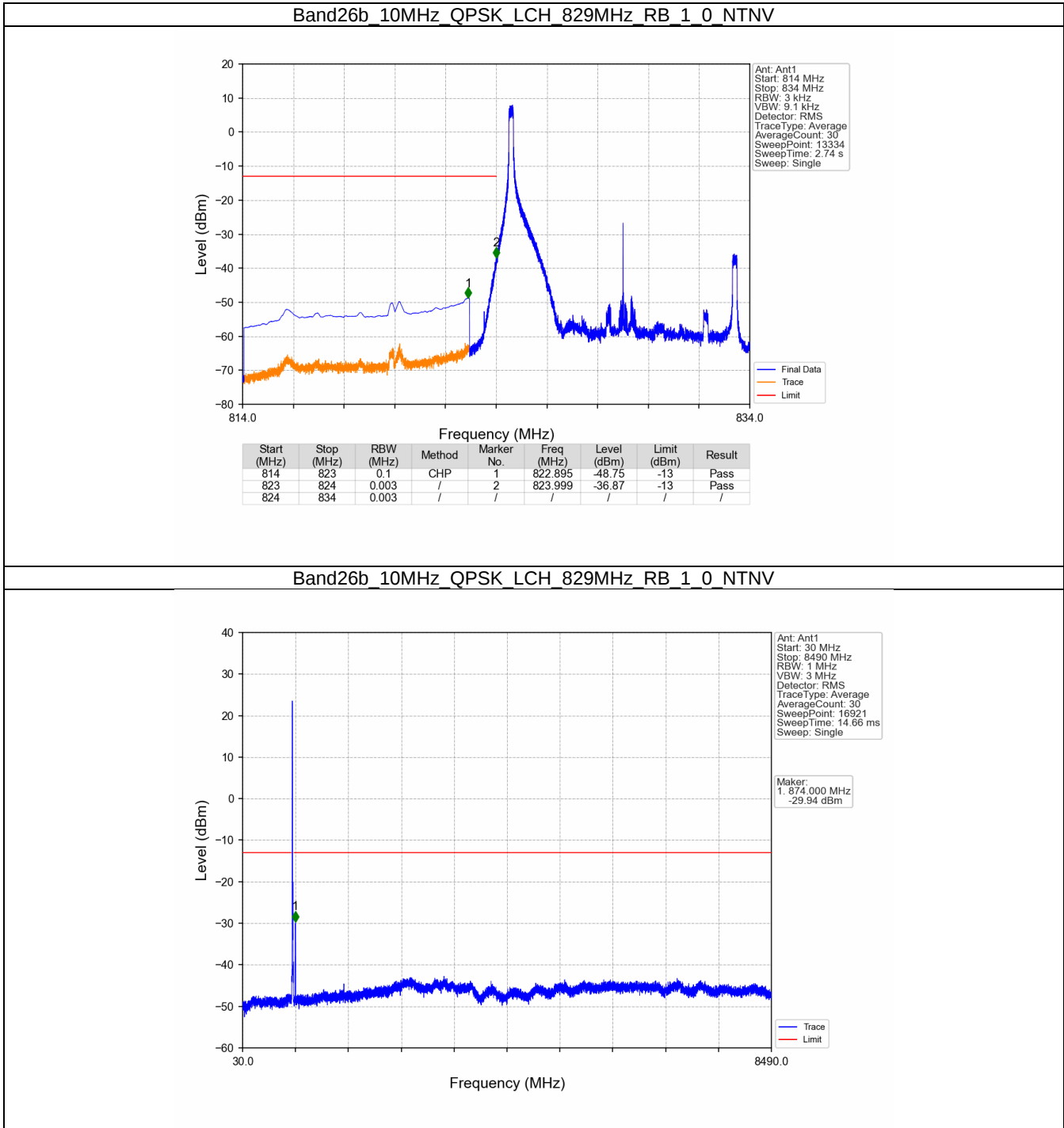
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.010	-34.20	-13	Pass
850	854	0.1	CHP	2	850.410	-36.86	-13	Pass

5.4 B26b_10MHz

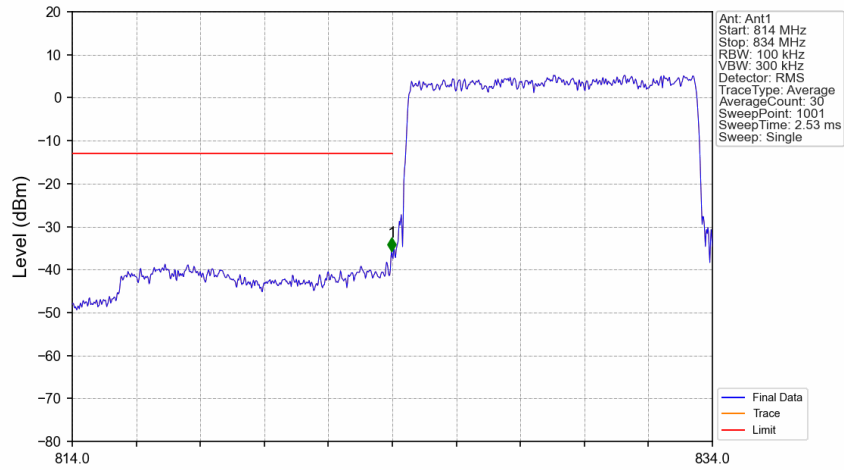
5.4.1 Test Result

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

5.4.2 Test Graph

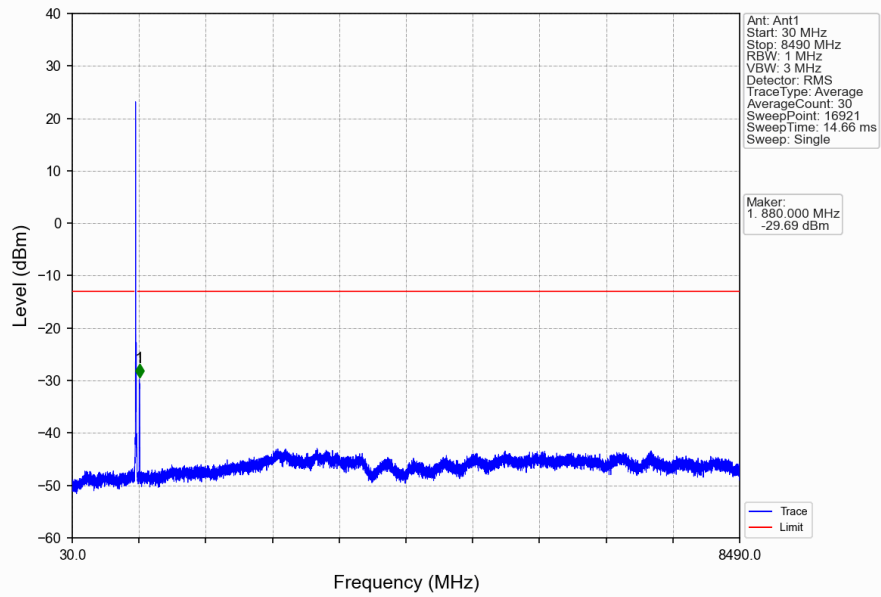


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

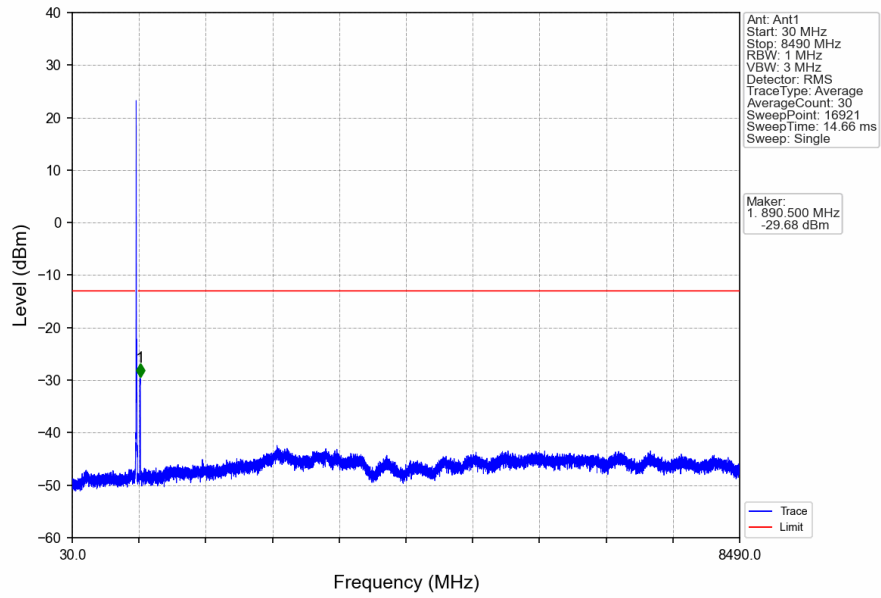


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	823.980	-35.68	-13	Pass
824	834	0.1	/	/	/	/	/	/

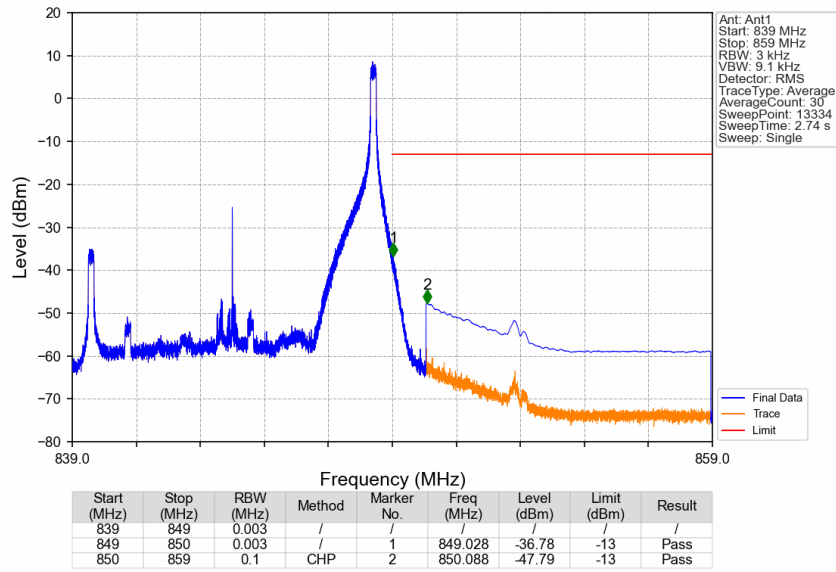
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



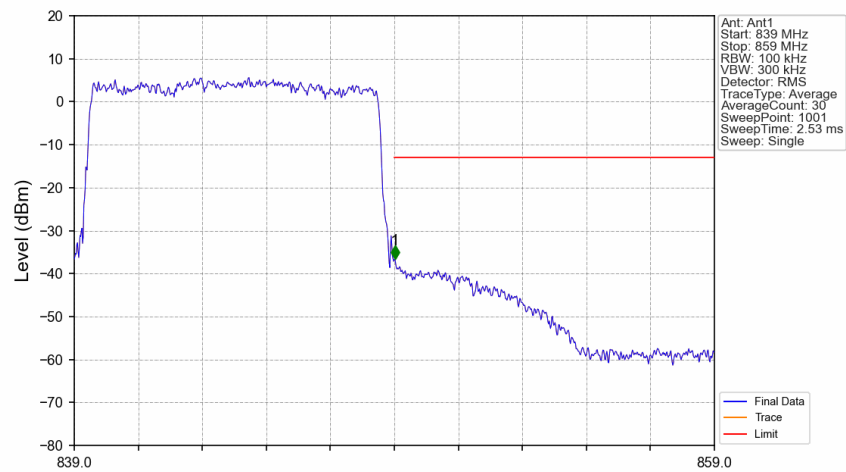
Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



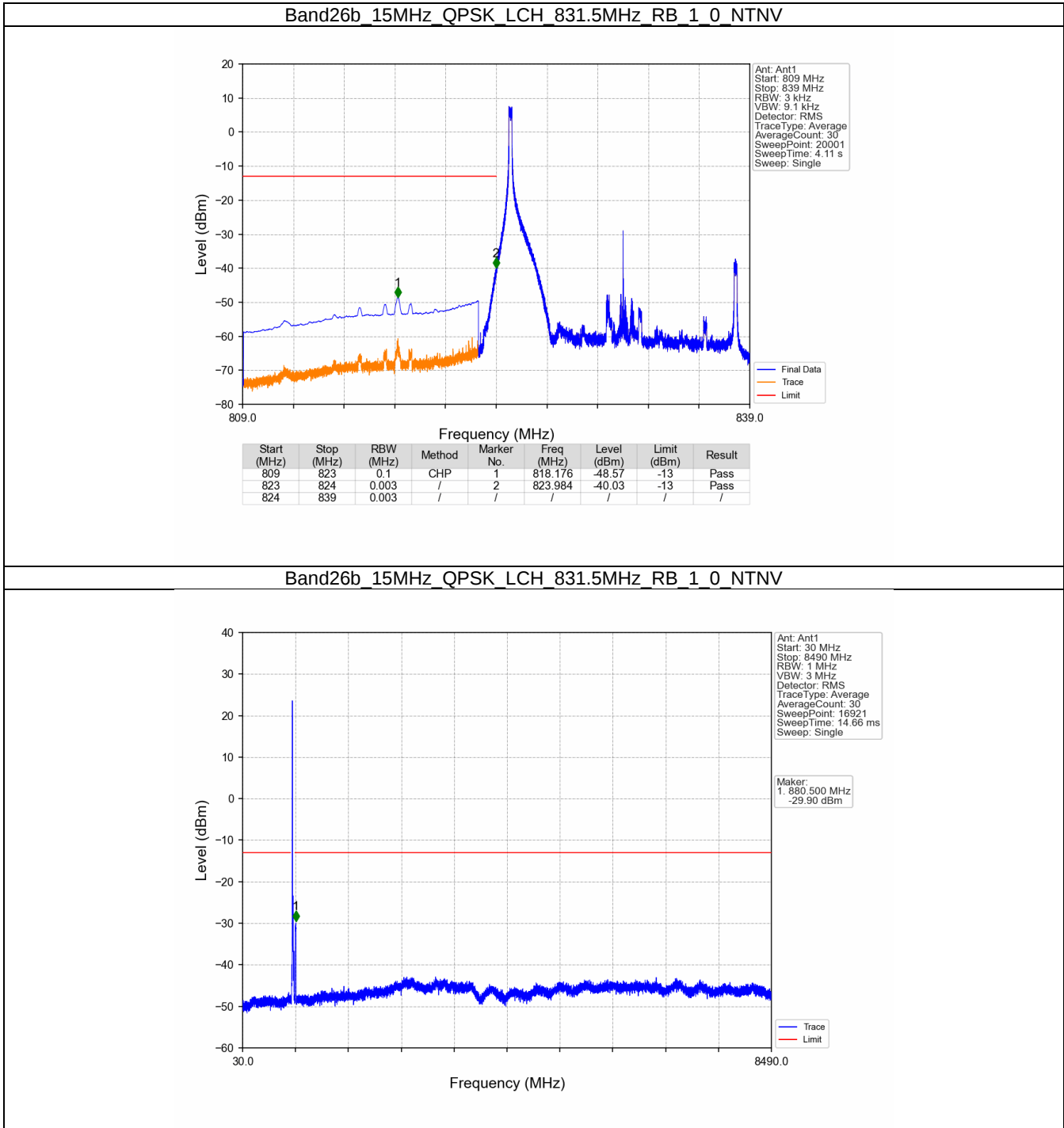
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	859	0.1	/	1	849.020	-36.68	-13	Pass

5.5 B26b_15MHz

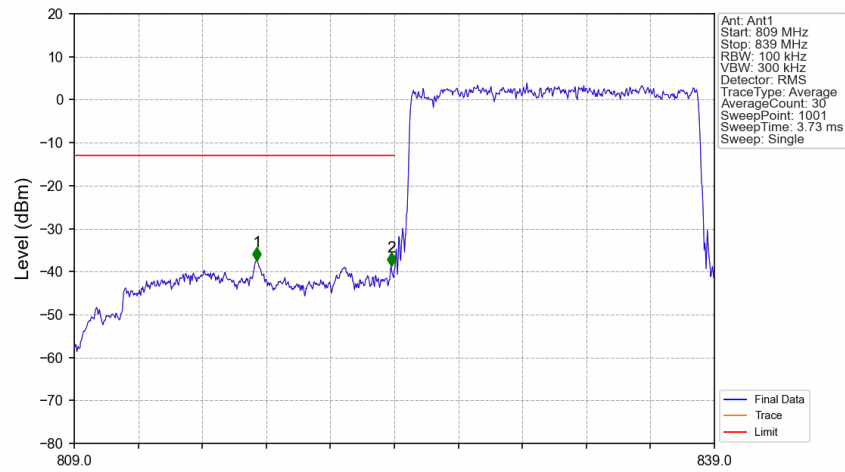
5.5.1 Test Result

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

5.5.2 Test Graph

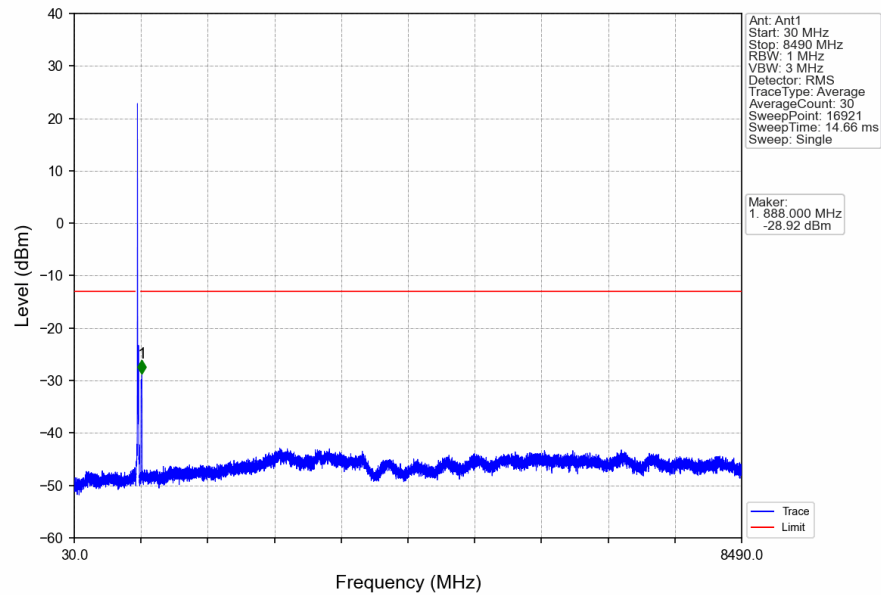


Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV

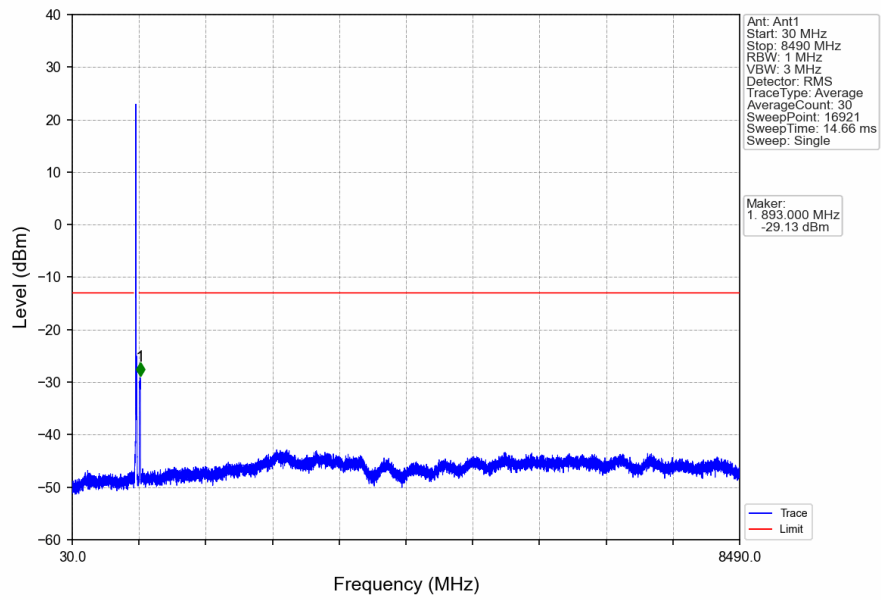


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	817.550	-37.44	-13	Pass
823	824	0.149	/	2	823.850	-38.80	-13	Pass
824	839	0.149	/	/	/	/	/	/

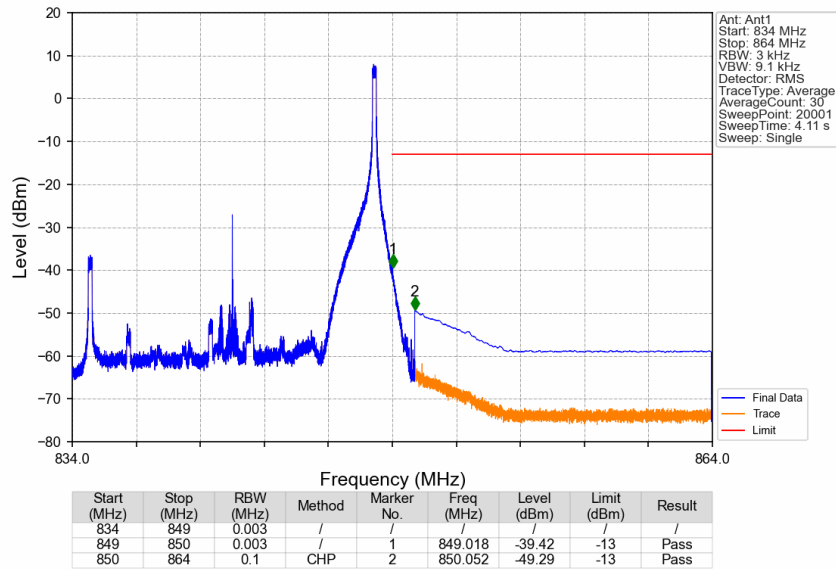
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



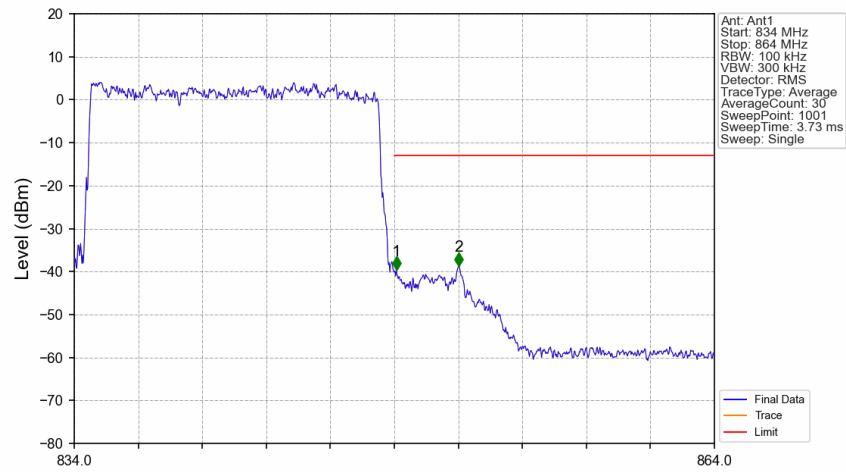
Band26b 15MHz_QPSK_HCH_841.5MHz_RB_1_0_NTNV



Band26b 15MHz_QPSK_HCH_841.5MHz_RB_1_74_NTNV



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	849.090	-39.69	-13	Pass
850	864	0.1	/	2	852.030	-38.65	-13	Pass