

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	23.82	-7.18	14.49	<=34.77	Pass
			2	23.83	-7.18	14.50	<=34.77	Pass
			5	23.90	-7.18	14.57	<=34.77	Pass
		3	0	23.90	-7.18	14.57	<=34.77	Pass
			2	23.87	-7.18	14.54	<=34.77	Pass
			3	22.90	-7.18	13.57	<=34.77	Pass
		6	0	22.88	-7.18	13.55	<=34.77	Pass
	836.5	1	0	23.81	-7.18	14.48	<=34.77	Pass
			2	23.77	-7.18	14.44	<=34.77	Pass
			5	23.66	-7.18	14.33	<=34.77	Pass
		3	0	23.84	-7.18	14.51	<=34.77	Pass
			2	23.89	-7.18	14.56	<=34.77	Pass
			3	23.80	-7.18	14.47	<=34.77	Pass
		6	0	22.77	-7.18	13.44	<=34.77	Pass
	848.3	1	0	23.74	-7.18	14.41	<=34.77	Pass
			2	23.71	-7.18	14.38	<=34.77	Pass
			5	23.77	-7.18	14.44	<=34.77	Pass
		3	0	23.85	-7.18	14.52	<=34.77	Pass
			2	23.84	-7.18	14.51	<=34.77	Pass
			3	23.85	-7.18	14.52	<=34.77	Pass
		6	0	22.78	-7.18	13.45	<=34.77	Pass
16QAM	824.7	1	0	23.01	-7.18	13.68	<=34.77	Pass
			2	23.25	-7.18	13.92	<=34.77	Pass
			5	23.07	-7.18	13.74	<=34.77	Pass
		3	0	22.99	-7.18	13.66	<=34.77	Pass
			2	22.83	-7.18	13.50	<=34.77	Pass
			3	22.99	-7.18	13.66	<=34.77	Pass
		6	0	21.88	-7.18	12.55	<=34.77	Pass
	836.5	1	0	22.44	-7.18	13.11	<=34.77	Pass
			2	22.66	-7.18	13.33	<=34.77	Pass
			5	22.47	-7.18	13.14	<=34.77	Pass
		3	0	22.93	-7.18	13.60	<=34.77	Pass
			2	23.00	-7.18	13.67	<=34.77	Pass
			3	22.85	-7.18	13.52	<=34.77	Pass
		6	0	21.82	-7.18	12.49	<=34.77	Pass
	848.3	1	0	22.80	-7.18	13.47	<=34.77	Pass
			2	22.75	-7.18	13.42	<=34.77	Pass
			5	23.12	-7.18	13.79	<=34.77	Pass
		3	0	22.85	-7.18	13.52	<=34.77	Pass
			2	22.63	-7.18	13.30	<=34.77	Pass
			3	22.85	-7.18	13.52	<=34.77	Pass
		6	0	21.84	-7.18	12.51	<=34.77	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	23.93	-7.18	14.60	<=34.77	Pass
			7	23.86	-7.18	14.53	<=34.77	Pass
			14	24.01	-7.18	14.68	<=34.77	Pass
		8	0	22.86	-7.18	13.53	<=34.77	Pass
			4	22.84	-7.18	13.51	<=34.77	Pass
			7	22.90	-7.18	13.57	<=34.77	Pass
		15	0	22.83	-7.18	13.50	<=34.77	Pass
	836.5	1	0	23.94	-7.18	14.61	<=34.77	Pass
			7	23.87	-7.18	14.54	<=34.77	Pass
			14	23.80	-7.18	14.47	<=34.77	Pass
		8	0	22.83	-7.18	13.50	<=34.77	Pass
			4	22.82	-7.18	13.49	<=34.77	Pass
			7	22.81	-7.18	13.48	<=34.77	Pass
		15	0	22.85	-7.18	13.52	<=34.77	Pass
	847.5	1	0	23.70	-7.18	14.37	<=34.77	Pass
			7	23.87	-7.18	14.54	<=34.77	Pass
			14	23.77	-7.18	14.44	<=34.77	Pass
		8	0	22.74	-7.18	13.41	<=34.77	Pass
			4	22.73	-7.18	13.40	<=34.77	Pass
			7	22.74	-7.18	13.41	<=34.77	Pass
		15	0	22.71	-7.18	13.38	<=34.77	Pass
16QAM	825.5	1	0	22.88	-7.18	13.55	<=34.77	Pass
			7	22.90	-7.18	13.57	<=34.77	Pass
			14	23.29	-7.18	13.96	<=34.77	Pass
		8	0	21.85	-7.18	12.52	<=34.77	Pass
			4	21.87	-7.18	12.54	<=34.77	Pass
			7	21.94	-7.18	12.61	<=34.77	Pass
		15	0	21.78	-7.18	12.45	<=34.77	Pass
	836.5	1	0	23.19	-7.18	13.86	<=34.77	Pass
			7	22.82	-7.18	13.49	<=34.77	Pass
			14	22.83	-7.18	13.50	<=34.77	Pass
		8	0	21.89	-7.18	12.56	<=34.77	Pass
			4	21.79	-7.18	12.46	<=34.77	Pass
			7	21.79	-7.18	12.46	<=34.77	Pass
		15	0	21.88	-7.18	12.55	<=34.77	Pass
	847.5	1	0	22.54	-7.18	13.21	<=34.77	Pass
			7	22.82	-7.18	13.49	<=34.77	Pass
			14	22.41	-7.18	13.08	<=34.77	Pass
		8	0	21.71	-7.18	12.38	<=34.77	Pass
			4	21.78	-7.18	12.45	<=34.77	Pass
			7	21.74	-7.18	12.41	<=34.77	Pass
		15	0	21.77	-7.18	12.44	<=34.77	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	23.92	-7.18	14.59	<=34.77	Pass
			13	23.91	-7.18	14.58	<=34.77	Pass
			24	23.76	-7.18	14.43	<=34.77	Pass
		12	0	22.88	-7.18	13.55	<=34.77	Pass
			6	22.89	-7.18	13.56	<=34.77	Pass
			13	22.90	-7.18	13.57	<=34.77	Pass
		25	0	22.90	-7.18	13.57	<=34.77	Pass

16QAM	836.5	1	0	23.80	-7.18	14.47	<=34.77	Pass
			13	23.85	-7.18	14.52	<=34.77	Pass
			24	23.82	-7.18	14.49	<=34.77	Pass
		12	0	22.81	-7.18	13.48	<=34.77	Pass
			6	22.77	-7.18	13.44	<=34.77	Pass
			13	22.82	-7.18	13.49	<=34.77	Pass
		25	0	22.81	-7.18	13.48	<=34.77	Pass
	846.5	1	0	23.76	-7.18	14.43	<=34.77	Pass
			13	23.66	-7.18	14.33	<=34.77	Pass
			24	23.58	-7.18	14.25	<=34.77	Pass
		12	0	22.79	-7.18	13.46	<=34.77	Pass
			6	22.73	-7.18	13.40	<=34.77	Pass
			13	22.64	-7.18	13.31	<=34.77	Pass
		25	0	22.72	-7.18	13.39	<=34.77	Pass
16QAM	826.5	1	0	23.04	-7.18	13.71	<=34.77	Pass
			13	23.20	-7.18	13.87	<=34.77	Pass
			24	22.86	-7.18	13.53	<=34.77	Pass
		12	0	21.86	-7.18	12.53	<=34.77	Pass
			6	21.87	-7.18	12.54	<=34.77	Pass
			13	21.90	-7.18	12.57	<=34.77	Pass
		25	0	21.85	-7.18	12.52	<=34.77	Pass
	836.5	1	0	22.63	-7.18	13.30	<=34.77	Pass
			13	22.74	-7.18	13.41	<=34.77	Pass
			24	23.05	-7.18	13.72	<=34.77	Pass
		12	0	21.84	-7.18	12.51	<=34.77	Pass
			6	21.77	-7.18	12.44	<=34.77	Pass
			13	21.79	-7.18	12.46	<=34.77	Pass
		25	0	21.92	-7.18	12.59	<=34.77	Pass
	846.5	1	0	22.83	-7.18	13.50	<=34.77	Pass
			13	22.33	-7.18	13.00	<=34.77	Pass
			24	22.50	-7.18	13.17	<=34.77	Pass
		12	0	21.78	-7.18	12.45	<=34.77	Pass
			6	21.74	-7.18	12.41	<=34.77	Pass
			13	21.67	-7.18	12.34	<=34.77	Pass
		25	0	21.71	-7.18	12.38	<=34.77	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B26b_10MHz_ERP

Band: 26b / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.98	-7.18	14.65	<=34.77	Pass
			25	23.96	-7.18	14.63	<=34.77	Pass
			49	23.73	-7.18	14.40	<=34.77	Pass
		25	0	22.92	-7.18	13.59	<=34.77	Pass
			13	22.90	-7.18	13.57	<=34.77	Pass
			25	22.85	-7.18	13.52	<=34.77	Pass
		50	0	22.89	-7.18	13.56	<=34.77	Pass
	836.5	1	0	23.60	-7.18	14.27	<=34.77	Pass
			25	23.42	-7.18	14.09	<=34.77	Pass
			49	23.60	-7.18	14.27	<=34.77	Pass
		25	0	22.85	-7.18	13.52	<=34.77	Pass
			13	22.78	-7.18	13.45	<=34.77	Pass
			25	22.83	-7.18	13.50	<=34.77	Pass
		50	0	22.87	-7.18	13.54	<=34.77	Pass
	844	1	0	23.85	-7.18	14.52	<=34.77	Pass
			25	23.71	-7.18	14.38	<=34.77	Pass

16QAM		25	49	23.45	-7.18	14.12	<=34.77	Pass
			0	22.78	-7.18	13.45	<=34.77	Pass
			13	22.75	-7.18	13.42	<=34.77	Pass
			25	22.71	-7.18	13.38	<=34.77	Pass
		50	0	22.77	-7.18	13.44	<=34.77	Pass
	829	1	0	22.41	-7.18	13.08	<=34.77	Pass
			25	22.44	-7.18	13.11	<=34.77	Pass
			49	22.40	-7.18	13.07	<=34.77	Pass
		25	0	21.95	-7.18	12.62	<=34.77	Pass
			13	21.93	-7.18	12.60	<=34.77	Pass
			25	21.85	-7.18	12.52	<=34.77	Pass
		50	0	21.87	-7.18	12.54	<=34.77	Pass
	836.5	1	0	22.64	-7.18	13.31	<=34.77	Pass
			25	22.67	-7.18	13.34	<=34.77	Pass
			49	23.01	-7.18	13.68	<=34.77	Pass
		25	0	21.88	-7.18	12.55	<=34.77	Pass
			13	21.86	-7.18	12.53	<=34.77	Pass
			25	21.85	-7.18	12.52	<=34.77	Pass
		50	0	21.81	-7.18	12.48	<=34.77	Pass
	844	1	0	22.70	-7.18	13.37	<=34.77	Pass
			25	22.64	-7.18	13.31	<=34.77	Pass
			49	22.66	-7.18	13.33	<=34.77	Pass
		25	0	21.80	-7.18	12.47	<=34.77	Pass
			13	21.78	-7.18	12.45	<=34.77	Pass
			25	21.72	-7.18	12.39	<=34.77	Pass
		50	0	21.75	-7.18	12.42	<=34.77	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	23.72	-7.18	14.39	<=34.77	Pass
			38	23.55	-7.18	14.22	<=34.77	Pass
			74	23.38	-7.18	14.05	<=34.77	Pass
		36	0	22.85	-7.18	13.52	<=34.77	Pass
			18	22.85	-7.18	13.52	<=34.77	Pass
			39	22.79	-7.18	13.46	<=34.77	Pass
		75	0	22.87	-7.18	13.54	<=34.77	Pass
	836.5	1	0	23.29	-7.18	13.96	<=34.77	Pass
			38	23.26	-7.18	13.93	<=34.77	Pass
			74	23.16	-7.18	13.83	<=34.77	Pass
		36	0	22.77	-7.18	13.44	<=34.77	Pass
			18	22.82	-7.18	13.49	<=34.77	Pass
			39	22.77	-7.18	13.44	<=34.77	Pass
		75	0	22.79	-7.18	13.46	<=34.77	Pass
	841.5	1	0	23.27	-7.18	13.94	<=34.77	Pass
			38	23.28	-7.18	13.95	<=34.77	Pass
			74	23.22	-7.18	13.89	<=34.77	Pass
		36	0	22.75	-7.18	13.42	<=34.77	Pass
			18	22.74	-7.18	13.41	<=34.77	Pass
			39	22.67	-7.18	13.34	<=34.77	Pass
		75	0	22.75	-7.18	13.42	<=34.77	Pass
16QAM	831.5	1	0	22.27	-7.18	12.94	<=34.77	Pass
			38	22.30	-7.18	12.97	<=34.77	Pass
			74	22.21	-7.18	12.88	<=34.77	Pass
		36	0	21.84	-7.18	12.51	<=34.77	Pass

		75	18	21.82	-7.18	12.49	<=34.77	Pass
			39	21.80	-7.18	12.47	<=34.77	Pass
			0	21.81	-7.18	12.48	<=34.77	Pass
	836.5	1	0	22.34	-7.18	13.01	<=34.77	Pass
			38	22.29	-7.18	12.96	<=34.77	Pass
			74	22.22	-7.18	12.89	<=34.77	Pass
		36	0	21.80	-7.18	12.47	<=34.77	Pass
			18	21.79	-7.18	12.46	<=34.77	Pass
			39	21.78	-7.18	12.45	<=34.77	Pass
		75	0	21.78	-7.18	12.45	<=34.77	Pass
	841.5	1	0	22.19	-7.18	12.86	<=34.77	Pass
			38	22.21	-7.18	12.88	<=34.77	Pass
			74	22.14	-7.18	12.81	<=34.77	Pass
		36	0	21.77	-7.18	12.44	<=34.77	Pass
			18	21.77	-7.18	12.44	<=34.77	Pass
			39	21.72	-7.18	12.39	<=34.77	Pass
		75	0	21.74	-7.18	12.41	<=34.77	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	1.101	0.0013	-2.5 to 2.5	Pass
					3.85	-4.206	-0.0051	-2.5 to 2.5	Pass
					4.43	-4.621	-0.0056	-2.5 to 2.5	Pass
				-30	3.85	5.407	0.0066	-2.5 to 2.5	Pass
				-20	3.85	2.189	0.0027	-2.5 to 2.5	Pass
				-10	3.85	-2.675	-0.0032	-2.5 to 2.5	Pass
				0	3.85	2.532	0.0031	-2.5 to 2.5	Pass
				10	3.85	0.343	0.0004	-2.5 to 2.5	Pass
				30	3.85	8.869	0.0108	-2.5 to 2.5	Pass
				40	3.85	0.172	0.0002	-2.5 to 2.5	Pass
				50	3.85	7.782	0.0094	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	0.057	0.0001	-2.5 to 2.5	Pass
					3.85	-6.323	-0.0076	-2.5 to 2.5	Pass
					4.43	2.189	0.0026	-2.5 to 2.5	Pass
				-30	3.85	-2.074	-0.0025	-2.5 to 2.5	Pass
				-20	3.85	-3.948	-0.0047	-2.5 to 2.5	Pass
				-10	3.85	-8.798	-0.0105	-2.5 to 2.5	Pass
				0	3.85	-3.834	-0.0046	-2.5 to 2.5	Pass
				10	3.85	1.187	0.0014	-2.5 to 2.5	Pass
				30	3.85	1.101	0.0013	-2.5 to 2.5	Pass
				40	3.85	-9.427	-0.0113	-2.5 to 2.5	Pass
				50	3.85	-8.597	-0.0103	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	1.101	0.0013	-2.5 to 2.5	Pass
					3.85	-3.877	-0.0046	-2.5 to 2.5	Pass
					4.43	-2.675	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	6.280	0.0074	-2.5 to 2.5	Pass
				-20	3.85	4.263	0.0050	-2.5 to 2.5	Pass
				-10	3.85	-5.279	-0.0062	-2.5 to 2.5	Pass

16QAM	824.7	6	0	0	3.85	-5.364	-0.0063	-2.5 to 2.5	Pass
				10	3.85	1.330	0.0016	-2.5 to 2.5	Pass
				30	3.85	-2.775	-0.0033	-2.5 to 2.5	Pass
				40	3.85	-3.777	-0.0045	-2.5 to 2.5	Pass
				50	3.85	0.172	0.0002	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-0.744	-0.0009	-2.5 to 2.5	Pass
					3.85	2.975	0.0036	-2.5 to 2.5	Pass
					4.43	5.121	0.0062	-2.5 to 2.5	Pass
				-30	3.85	-0.458	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	-6.223	-0.0075	-2.5 to 2.5	Pass
				-10	3.85	-0.744	-0.0009	-2.5 to 2.5	Pass
				0	3.85	-0.544	-0.0007	-2.5 to 2.5	Pass
				10	3.85	2.975	0.0036	-2.5 to 2.5	Pass
				30	3.85	1.273	0.0015	-2.5 to 2.5	Pass
				40	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				50	3.85	5.078	0.0062	-2.5 to 2.5	Pass
				20	3.27	8.755	0.0105	-2.5 to 2.5	Pass
					3.85	2.360	0.0028	-2.5 to 2.5	Pass
					4.43	4.148	0.0050	-2.5 to 2.5	Pass
				-30	3.85	7.782	0.0093	-2.5 to 2.5	Pass
				-20	3.85	0.515	0.0006	-2.5 to 2.5	Pass
				-10	3.85	2.189	0.0026	-2.5 to 2.5	Pass
				0	3.85	3.805	0.0045	-2.5 to 2.5	Pass
				10	3.85	1.059	0.0013	-2.5 to 2.5	Pass
				30	3.85	-3.920	-0.0047	-2.5 to 2.5	Pass
				40	3.85	2.890	0.0035	-2.5 to 2.5	Pass
				50	3.85	6.380	0.0076	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-9.527	-0.0112	-2.5 to 2.5	Pass
					3.85	3.519	0.0041	-2.5 to 2.5	Pass
					4.43	0.844	0.0010	-2.5 to 2.5	Pass
				-30	3.85	-5.651	-0.0067	-2.5 to 2.5	Pass
				-20	3.85	-7.195	-0.0085	-2.5 to 2.5	Pass
				-10	3.85	0.787	0.0009	-2.5 to 2.5	Pass
				0	3.85	-6.723	-0.0079	-2.5 to 2.5	Pass
				10	3.85	-5.651	-0.0067	-2.5 to 2.5	Pass
				30	3.85	-0.629	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-4.721	-0.0056	-2.5 to 2.5	Pass
				50	3.85	-0.386	-0.0005	-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	-1.574	-0.0019	-2.5 to 2.5	Pass
					3.85	4.506	0.0055	-2.5 to 2.5	Pass
					4.43	-2.646	-0.0032	-2.5 to 2.5	Pass
				-30	3.85	-1.101	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	0.930	0.0011	-2.5 to 2.5	Pass
				-10	3.85	2.890	0.0035	-2.5 to 2.5	Pass
				0	3.85	2.661	0.0032	-2.5 to 2.5	Pass
				10	3.85	-2.146	-0.0026	-2.5 to 2.5	Pass
				30	3.85	-0.501	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-4.249	-0.0051	-2.5 to 2.5	Pass
				50	3.85	-6.952	-0.0084	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	2.718	0.0032	-2.5 to 2.5	Pass
					3.85	2.375	0.0028	-2.5 to 2.5	Pass
					4.43	-4.234	-0.0051	-2.5 to 2.5	Pass



				-30	3.85	-1.559	-0.0019	-2.5 to 2.5	Pass
				-20	3.85	-1.702	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	1.388	0.0017	-2.5 to 2.5	Pass
				0	3.85	-5.264	-0.0063	-2.5 to 2.5	Pass
				10	3.85	-2.332	-0.0028	-2.5 to 2.5	Pass
				30	3.85	6.108	0.0073	-2.5 to 2.5	Pass
				40	3.85	0.000	0.0000	-2.5 to 2.5	Pass
				50	3.85	-1.202	-0.0014	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	0.215	0.0003	-2.5 to 2.5	Pass
					3.85	-0.014	0.0000	-2.5 to 2.5	Pass
					4.43	2.804	0.0033	-2.5 to 2.5	Pass
				-30	3.85	-2.804	-0.0033	-2.5 to 2.5	Pass
				-20	3.85	5.379	0.0063	-2.5 to 2.5	Pass
				-10	3.85	5.379	0.0063	-2.5 to 2.5	Pass
				0	3.85	-1.945	-0.0023	-2.5 to 2.5	Pass
				10	3.85	5.550	0.0065	-2.5 to 2.5	Pass
				30	3.85	4.249	0.0050	-2.5 to 2.5	Pass
				40	3.85	-4.063	-0.0048	-2.5 to 2.5	Pass
				50	3.85	0.429	0.0005	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	-1.802	-0.0022	-2.5 to 2.5	Pass
					3.85	-3.333	-0.0040	-2.5 to 2.5	Pass
					4.43	5.150	0.0062	-2.5 to 2.5	Pass
				-30	3.85	-4.907	-0.0059	-2.5 to 2.5	Pass
				-20	3.85	-0.973	-0.0012	-2.5 to 2.5	Pass
				-10	3.85	2.246	0.0027	-2.5 to 2.5	Pass
				0	3.85	0.916	0.0011	-2.5 to 2.5	Pass
				10	3.85	-6.480	-0.0078	-2.5 to 2.5	Pass
				30	3.85	-1.216	-0.0015	-2.5 to 2.5	Pass
				40	3.85	-4.721	-0.0057	-2.5 to 2.5	Pass
				50	3.85	4.764	0.0058	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	-2.418	-0.0029	-2.5 to 2.5	Pass
					3.85	6.380	0.0076	-2.5 to 2.5	Pass
					4.43	-4.635	-0.0055	-2.5 to 2.5	Pass
				-30	3.85	0.601	0.0007	-2.5 to 2.5	Pass
				-20	3.85	-1.287	-0.0015	-2.5 to 2.5	Pass
				-10	3.85	0.329	0.0004	-2.5 to 2.5	Pass
				0	3.85	-1.745	-0.0021	-2.5 to 2.5	Pass
				10	3.85	-2.131	-0.0025	-2.5 to 2.5	Pass
				30	3.85	0.072	0.0001	-2.5 to 2.5	Pass
				40	3.85	4.678	0.0056	-2.5 to 2.5	Pass
				50	3.85	2.460	0.0029	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	2.475	0.0029	-2.5 to 2.5	Pass
					3.85	-3.119	-0.0037	-2.5 to 2.5	Pass
					4.43	-7.410	-0.0087	-2.5 to 2.5	Pass
				-30	3.85	-4.206	-0.0050	-2.5 to 2.5	Pass
				-20	3.85	1.788	0.0021	-2.5 to 2.5	Pass
				-10	3.85	-3.648	-0.0043	-2.5 to 2.5	Pass
				0	3.85	0.615	0.0007	-2.5 to 2.5	Pass
				10	3.85	-7.567	-0.0089	-2.5 to 2.5	Pass
				30	3.85	9.212	0.0109	-2.5 to 2.5	Pass
				40	3.85	3.920	0.0046	-2.5 to 2.5	Pass
				50	3.85	1.402	0.0017	-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	-2.632	-0.0032	-2.5 to 2.5	Pass
					3.85	-1.302	-0.0016	-2.5 to 2.5	Pass
					4.43	1.230	0.0015	-2.5 to 2.5	Pass
				-30	3.85	-9.212	-0.0111	-2.5 to 2.5	Pass
				-20	3.85	-3.490	-0.0042	-2.5 to 2.5	Pass
				-10	3.85	-2.890	-0.0035	-2.5 to 2.5	Pass
				0	3.85	-2.203	-0.0027	-2.5 to 2.5	Pass
				10	3.85	-3.004	-0.0036	-2.5 to 2.5	Pass
				30	3.85	-8.297	-0.0100	-2.5 to 2.5	Pass
				40	3.85	-2.017	-0.0024	-2.5 to 2.5	Pass
				50	3.85	3.548	0.0043	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-5.751	-0.0069	-2.5 to 2.5	Pass
					3.85	-3.548	-0.0042	-2.5 to 2.5	Pass
					4.43	3.734	0.0045	-2.5 to 2.5	Pass
				-30	3.85	-1.545	-0.0018	-2.5 to 2.5	Pass
				-20	3.85	-5.450	-0.0065	-2.5 to 2.5	Pass
				-10	3.85	-0.172	-0.0002	-2.5 to 2.5	Pass
				0	3.85	3.219	0.0038	-2.5 to 2.5	Pass
				10	3.85	0.272	0.0003	-2.5 to 2.5	Pass
				30	3.85	-1.531	-0.0018	-2.5 to 2.5	Pass
				40	3.85	-4.106	-0.0049	-2.5 to 2.5	Pass
				50	3.85	-1.001	-0.0012	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-0.143	-0.0002	-2.5 to 2.5	Pass
					3.85	-4.277	-0.0051	-2.5 to 2.5	Pass
					4.43	-1.431	-0.0017	-2.5 to 2.5	Pass
				-30	3.85	0.486	0.0006	-2.5 to 2.5	Pass
				-20	3.85	-1.116	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-1.116	-0.0013	-2.5 to 2.5	Pass
				0	3.85	1.631	0.0019	-2.5 to 2.5	Pass
				10	3.85	-0.916	-0.0011	-2.5 to 2.5	Pass
				30	3.85	-0.143	-0.0002	-2.5 to 2.5	Pass
40				3.85	-2.103	-0.0025	-2.5 to 2.5	Pass	
50				3.85	3.033	0.0036	-2.5 to 2.5	Pass	
16QAM	826.5	25	0	20	3.27	0.472	0.0006	-2.5 to 2.5	Pass
					3.85	1.788	0.0022	-2.5 to 2.5	Pass
					4.43	-4.091	-0.0049	-2.5 to 2.5	Pass
				-30	3.85	6.194	0.0075	-2.5 to 2.5	Pass
				-20	3.85	-3.777	-0.0046	-2.5 to 2.5	Pass
				-10	3.85	-1.216	-0.0015	-2.5 to 2.5	Pass
				0	3.85	0.200	0.0002	-2.5 to 2.5	Pass
				10	3.85	-3.548	-0.0043	-2.5 to 2.5	Pass
				30	3.85	-1.287	-0.0016	-2.5 to 2.5	Pass
				40	3.85	-6.366	-0.0077	-2.5 to 2.5	Pass
				50	3.85	3.033	0.0037	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	-0.744	-0.0009	-2.5 to 2.5	Pass
					3.85	-2.503	-0.0030	-2.5 to 2.5	Pass
					4.43	-1.645	-0.0020	-2.5 to 2.5	Pass
				-30	3.85	-2.432	-0.0029	-2.5 to 2.5	Pass
				-20	3.85	-2.661	-0.0032	-2.5 to 2.5	Pass
				-10	3.85	0.558	0.0007	-2.5 to 2.5	Pass
				0	3.85	5.064	0.0061	-2.5 to 2.5	Pass
				10	3.85	-1.373	-0.0016	-2.5 to 2.5	Pass
				30	3.85	-1.917	-0.0023	-2.5 to 2.5	Pass
				40	3.85	-0.944	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-3.219	-0.0038	-2.5 to 2.5	Pass
846.5	25	0	20	3.27	3.362	0.0040	-2.5 to 2.5	Pass	
				3.85	1.144	0.0014	-2.5 to 2.5	Pass	
				4.43	3.991	0.0047	-2.5 to 2.5	Pass	
			-30	3.85	0.129	0.0002	-2.5 to 2.5	Pass	

				-20	3.85	4.663	0.0055	-2.5 to 2.5	Pass
				-10	3.85	5.536	0.0065	-2.5 to 2.5	Pass
				0	3.85	-1.402	-0.0017	-2.5 to 2.5	Pass
				10	3.85	-1.931	-0.0023	-2.5 to 2.5	Pass
				30	3.85	1.945	0.0023	-2.5 to 2.5	Pass
				40	3.85	-1.645	-0.0019	-2.5 to 2.5	Pass
				50	3.85	0.057	0.0001	-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	-2.389	-0.0029	-2.5 to 2.5	Pass
					3.85	-1.431	-0.0017	-2.5 to 2.5	Pass
					4.43	-1.202	-0.0014	-2.5 to 2.5	Pass
				-30	3.85	-1.287	-0.0016	-2.5 to 2.5	Pass
				-20	3.85	-1.388	-0.0017	-2.5 to 2.5	Pass
				-10	3.85	2.446	0.0030	-2.5 to 2.5	Pass
				0	3.85	1.030	0.0012	-2.5 to 2.5	Pass
				10	3.85	0.043	0.0001	-2.5 to 2.5	Pass
				30	3.85	-1.259	-0.0015	-2.5 to 2.5	Pass
				40	3.85	-0.486	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-2.260	-0.0027	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	1.159	0.0014	-2.5 to 2.5	Pass
					3.85	0.029	0.0000	-2.5 to 2.5	Pass
					4.43	-1.273	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	0.286	0.0003	-2.5 to 2.5	Pass
				-20	3.85	2.074	0.0025	-2.5 to 2.5	Pass
				-10	3.85	0.472	0.0006	-2.5 to 2.5	Pass
				0	3.85	0.787	0.0009	-2.5 to 2.5	Pass
				10	3.85	-3.390	-0.0041	-2.5 to 2.5	Pass
				30	3.85	1.473	0.0018	-2.5 to 2.5	Pass
				40	3.85	1.173	0.0014	-2.5 to 2.5	Pass
				50	3.85	-0.930	-0.0011	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-0.215	-0.0003	-2.5 to 2.5	Pass
					3.85	0.901	0.0011	-2.5 to 2.5	Pass
					4.43	-3.147	-0.0037	-2.5 to 2.5	Pass
				-30	3.85	-3.219	-0.0038	-2.5 to 2.5	Pass
				-20	3.85	1.388	0.0016	-2.5 to 2.5	Pass
				-10	3.85	-2.503	-0.0030	-2.5 to 2.5	Pass
				0	3.85	-1.087	-0.0013	-2.5 to 2.5	Pass
				10	3.85	2.060	0.0024	-2.5 to 2.5	Pass
				30	3.85	-3.004	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-5.550	-0.0066	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	-4.120	-0.0050	-2.5 to 2.5	Pass
					3.85	0.730	0.0009	-2.5 to 2.5	Pass
					4.43	2.003	0.0024	-2.5 to 2.5	Pass
				-30	3.85	2.832	0.0034	-2.5 to 2.5	Pass
				-20	3.85	-1.674	-0.0020	-2.5 to 2.5	Pass
				-10	3.85	-0.386	-0.0005	-2.5 to 2.5	Pass
				0	3.85	-3.719	-0.0045	-2.5 to 2.5	Pass
				10	3.85	-1.216	-0.0015	-2.5 to 2.5	Pass
				30	3.85	-1.101	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-0.286	-0.0003	-2.5 to 2.5	Pass
				50	3.85	0.701	0.0008	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	-0.844	-0.0010	-2.5 to 2.5	Pass

					3.85	-5.794	-0.0069	-2.5 to 2.5	Pass
					4.43	-1.545	-0.0018	-2.5 to 2.5	Pass
				-30	3.85	3.190	0.0038	-2.5 to 2.5	Pass
				-20	3.85	-3.576	-0.0043	-2.5 to 2.5	Pass
				-10	3.85	2.875	0.0034	-2.5 to 2.5	Pass
				0	3.85	-3.734	-0.0045	-2.5 to 2.5	Pass
				10	3.85	-2.275	-0.0027	-2.5 to 2.5	Pass
				30	3.85	-2.689	-0.0032	-2.5 to 2.5	Pass
				40	3.85	-2.303	-0.0028	-2.5 to 2.5	Pass
				50	3.85	-3.462	-0.0041	-2.5 to 2.5	Pass
	844	50	0	20	3.27	0.672	0.0008	-2.5 to 2.5	Pass
					3.85	0.014	0.0000	-2.5 to 2.5	Pass
					4.43	-2.789	-0.0033	-2.5 to 2.5	Pass
				-30	3.85	0.758	0.0009	-2.5 to 2.5	Pass
				-20	3.85	0.401	0.0005	-2.5 to 2.5	Pass
				-10	3.85	-3.948	-0.0047	-2.5 to 2.5	Pass
				0	3.85	0.515	0.0006	-2.5 to 2.5	Pass
				10	3.85	-0.787	-0.0009	-2.5 to 2.5	Pass
				30	3.85	-1.187	-0.0014	-2.5 to 2.5	Pass
				40	3.85	-0.801	-0.0009	-2.5 to 2.5	Pass
				50	3.85	-0.987	-0.0012	-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	-1.173	-0.0014	-2.5 to 2.5	Pass
					3.85	-2.761	-0.0033	-2.5 to 2.5	Pass
					4.43	-2.089	-0.0025	-2.5 to 2.5	Pass
				-30	3.85	0.815	0.0010	-2.5 to 2.5	Pass
				-20	3.85	-3.963	-0.0048	-2.5 to 2.5	Pass
				-10	3.85	-1.431	-0.0017	-2.5 to 2.5	Pass
				0	3.85	0.901	0.0011	-2.5 to 2.5	Pass
				10	3.85	0.572	0.0007	-2.5 to 2.5	Pass
				30	3.85	-0.644	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-2.947	-0.0035	-2.5 to 2.5	Pass
				50	3.85	-2.532	-0.0030	-2.5 to 2.5	Pass
	836.5	75	0	20	3.27	-1.302	-0.0016	-2.5 to 2.5	Pass
					3.85	-1.431	-0.0017	-2.5 to 2.5	Pass
					4.43	-0.644	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-1.230	-0.0015	-2.5 to 2.5	Pass
				-20	3.85	-1.874	-0.0022	-2.5 to 2.5	Pass
				-10	3.85	-1.774	-0.0021	-2.5 to 2.5	Pass
				0	3.85	-2.861	-0.0034	-2.5 to 2.5	Pass
				10	3.85	-3.347	-0.0040	-2.5 to 2.5	Pass
				30	3.85	-3.519	-0.0042	-2.5 to 2.5	Pass
				40	3.85	-3.276	-0.0039	-2.5 to 2.5	Pass
				50	3.85	-2.518	-0.0030	-2.5 to 2.5	Pass
	841.5	75	0	20	3.27	1.488	0.0018	-2.5 to 2.5	Pass
					3.85	0.529	0.0006	-2.5 to 2.5	Pass
					4.43	2.289	0.0027	-2.5 to 2.5	Pass
				-30	3.85	0.787	0.0009	-2.5 to 2.5	Pass
				-20	3.85	-1.001	-0.0012	-2.5 to 2.5	Pass
				-10	3.85	-1.431	-0.0017	-2.5 to 2.5	Pass
				0	3.85	-1.245	-0.0015	-2.5 to 2.5	Pass
				10	3.85	-0.229	-0.0003	-2.5 to 2.5	Pass
				30	3.85	0.372	0.0004	-2.5 to 2.5	Pass

16QAM	831.5	75	0	40	3.85	2.360	0.0028	-2.5 to 2.5	Pass
				50	3.85	1.016	0.0012	-2.5 to 2.5	Pass
				20	3.27	-2.103	-0.0025	-2.5 to 2.5	Pass
					3.85	0.501	0.0006	-2.5 to 2.5	Pass
					4.43	-0.529	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	-2.589	-0.0031	-2.5 to 2.5	Pass
				-20	3.85	-1.044	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-0.315	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.772	-0.0009	-2.5 to 2.5	Pass
				10	3.85	1.717	0.0021	-2.5 to 2.5	Pass
	836.5	75	0	30	3.85	-1.216	-0.0015	-2.5 to 2.5	Pass
				40	3.85	-1.845	-0.0022	-2.5 to 2.5	Pass
				50	3.85	-0.787	-0.0009	-2.5 to 2.5	Pass
				20	3.27	-0.801	-0.0010	-2.5 to 2.5	Pass
					3.85	-5.565	-0.0067	-2.5 to 2.5	Pass
					4.43	-2.518	-0.0030	-2.5 to 2.5	Pass
				-30	3.85	0.987	0.0012	-2.5 to 2.5	Pass
				-20	3.85	-3.204	-0.0038	-2.5 to 2.5	Pass
				-10	3.85	-2.174	-0.0026	-2.5 to 2.5	Pass
				0	3.85	-2.747	-0.0033	-2.5 to 2.5	Pass
	841.5	75	0	10	3.85	-0.186	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-3.047	-0.0036	-2.5 to 2.5	Pass
				40	3.85	-3.648	-0.0044	-2.5 to 2.5	Pass
				50	3.85	0.000	0.0000	-2.5 to 2.5	Pass
				20	3.27	1.473	0.0018	-2.5 to 2.5	Pass
					3.85	0.629	0.0007	-2.5 to 2.5	Pass
					4.43	-1.059	-0.0013	-2.5 to 2.5	Pass
				-30	3.85	-1.087	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-1.502	-0.0018	-2.5 to 2.5	Pass
				-10	3.85	0.315	0.0004	-2.5 to 2.5	Pass
				0	3.85	3.176	0.0038	-2.5 to 2.5	Pass
				10	3.85	1.688	0.0020	-2.5 to 2.5	Pass
				30	3.85	1.416	0.0017	-2.5 to 2.5	Pass
				40	3.85	1.717	0.0020	-2.5 to 2.5	Pass
				50	3.85	-0.157	-0.0002	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B26b_1.4MHz

Band: 26b / Bandwidth: 1.4MHz / NTN						
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 / NTN						
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 / NTVN						
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

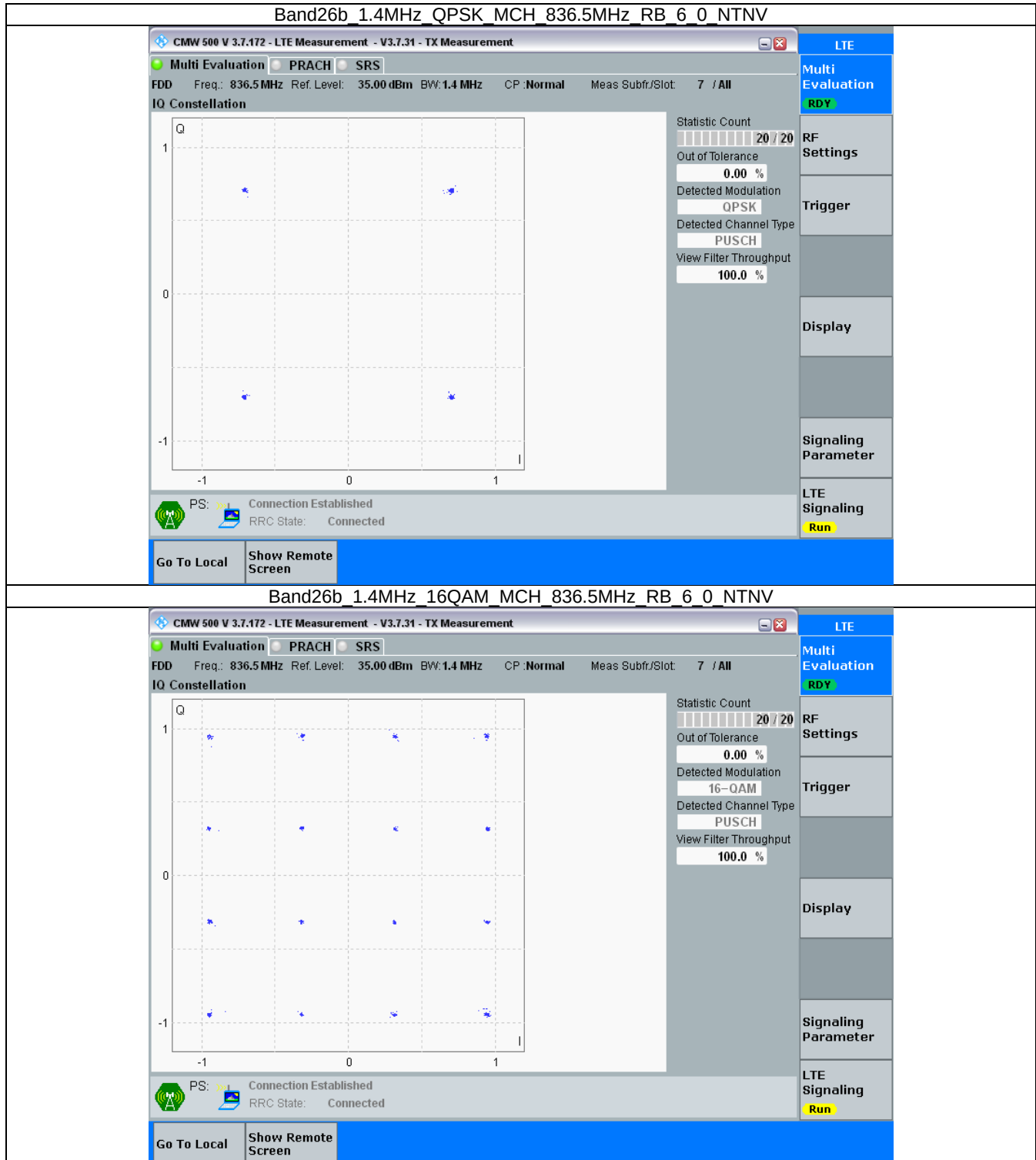
Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.1.5 B26b_15MHz

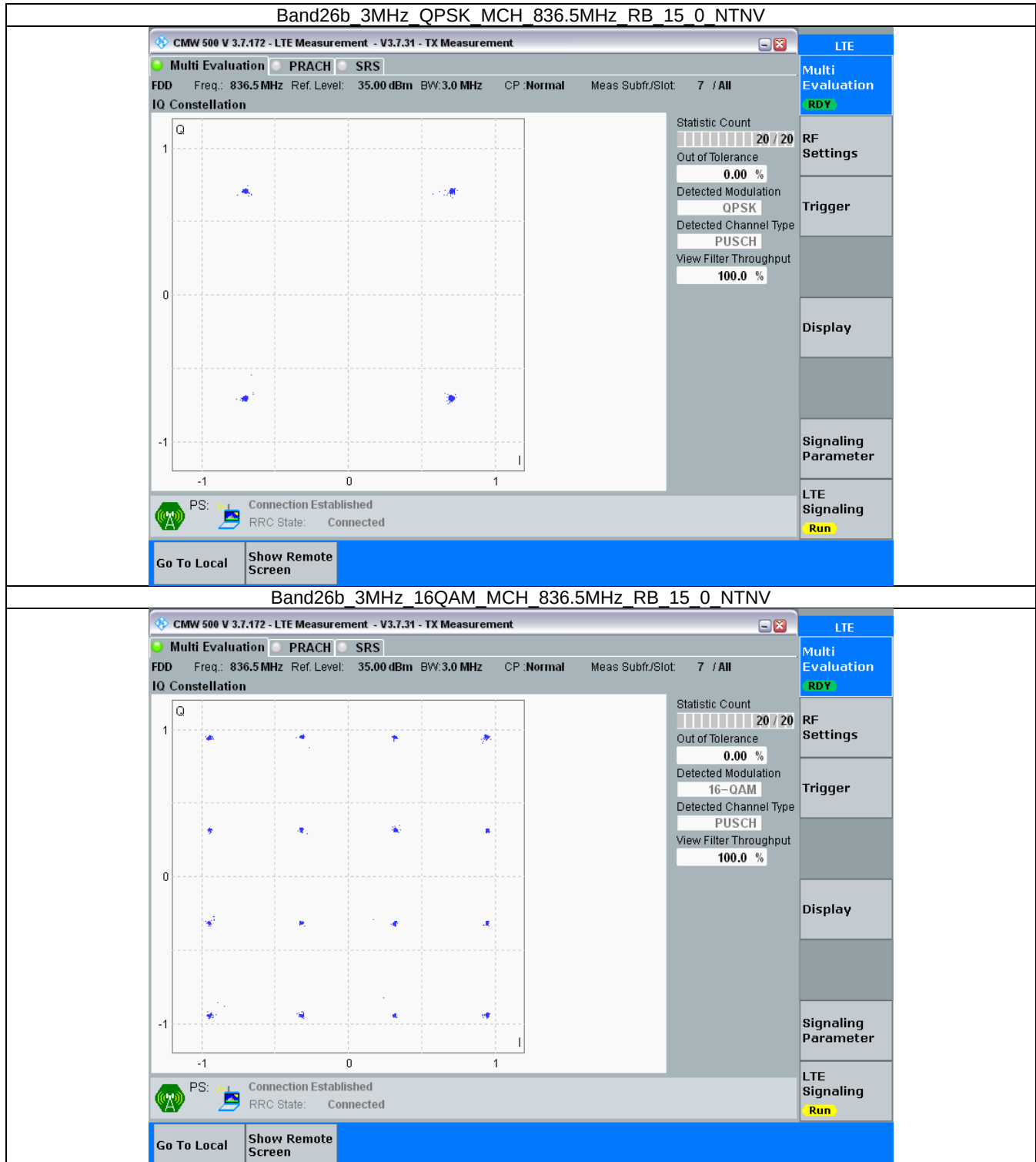
Band: 26b / Bandwidth: 15MHz / NTNv						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	75	0	Refer To Test Graph		Pass
16QAM	836.5	75	0	Refer To Test Graph		Pass

3.2 Test Graph

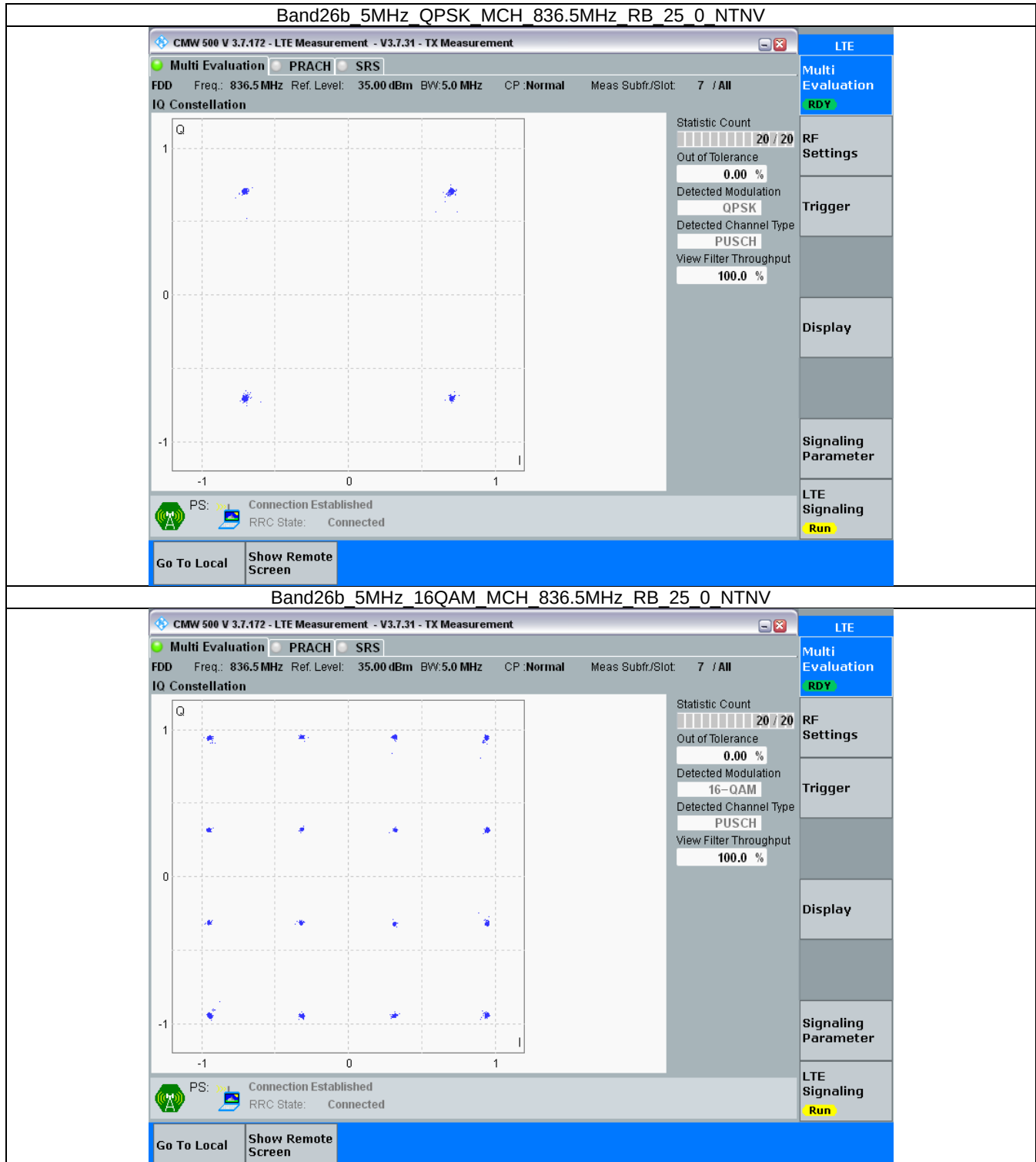
3.2.1 B26b_1.4MHz



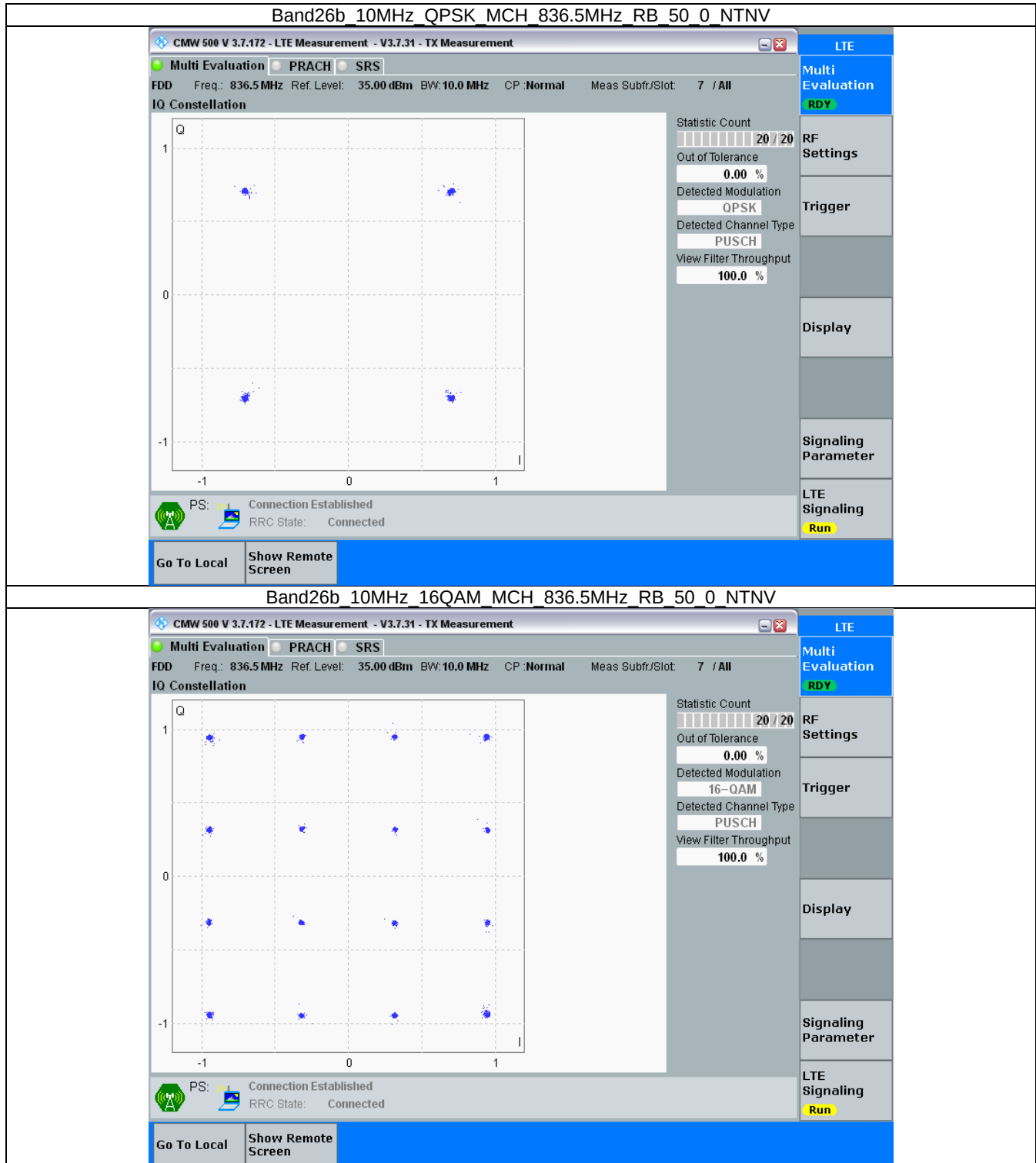
3.2.2 B26b_3MHz



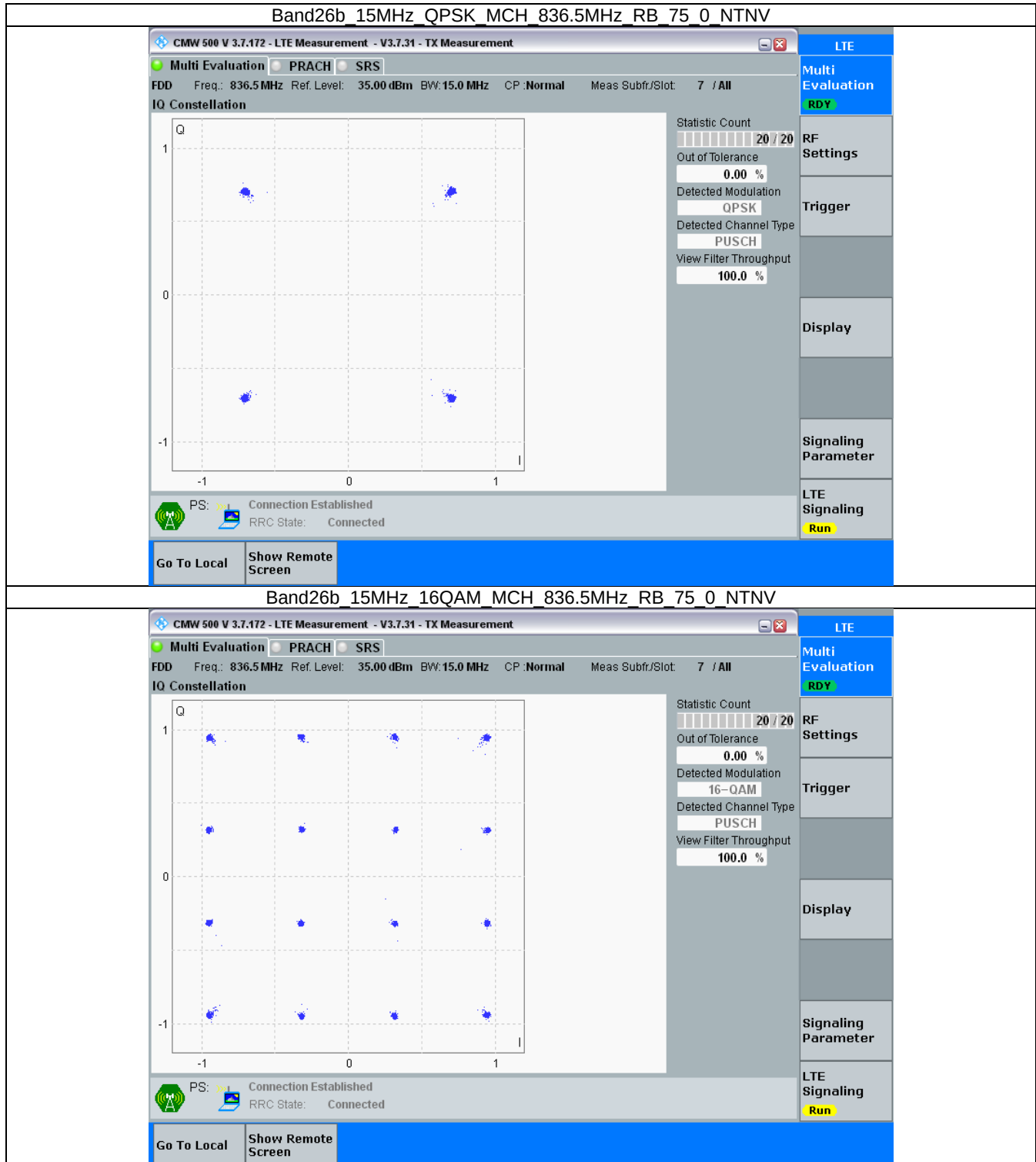
3.2.3 B26b_5MHz



3.2.4 B26b_10MHz



3.2.5 B26b_15MHz



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	1.109	/	Pass
		836.5	6	0	1.110	/	Pass
		848.3	6	0	1.121	/	Pass
	16QAM	824.7	6	0	1.109	/	Pass
		836.5	6	0	1.106	/	Pass
		848.3	6	0	1.114	/	Pass
3	QPSK	825.5	15	0	2.736	/	Pass
		836.5	15	0	2.725	/	Pass
		847.5	15	0	2.735	/	Pass
	16QAM	825.5	15	0	2.732	/	Pass
		836.5	15	0	2.717	/	Pass
		847.5	15	0	2.734	/	Pass
5	QPSK	826.5	25	0	4.541	/	Pass
		836.5	25	0	4.542	/	Pass
		846.5	25	0	4.550	/	Pass
	16QAM	826.5	25	0	4.530	/	Pass
		836.5	25	0	4.551	/	Pass
		846.5	25	0	4.555	/	Pass
10	QPSK	829	50	0	9.053	/	Pass
		836.5	50	0	9.050	/	Pass
		844	50	0	9.035	/	Pass
	16QAM	829	50	0	9.063	/	Pass
		836.5	50	0	9.045	/	Pass
		844	50	0	9.039	/	Pass
15	QPSK	831.5	75	0	13.561	/	Pass
		836.5	75	0	13.564	/	Pass
		841.5	75	0	13.532	/	Pass
	16QAM	831.5	75	0	13.619	/	Pass
		836.5	75	0	13.581	/	Pass
		841.5	75	0	13.588	/	Pass

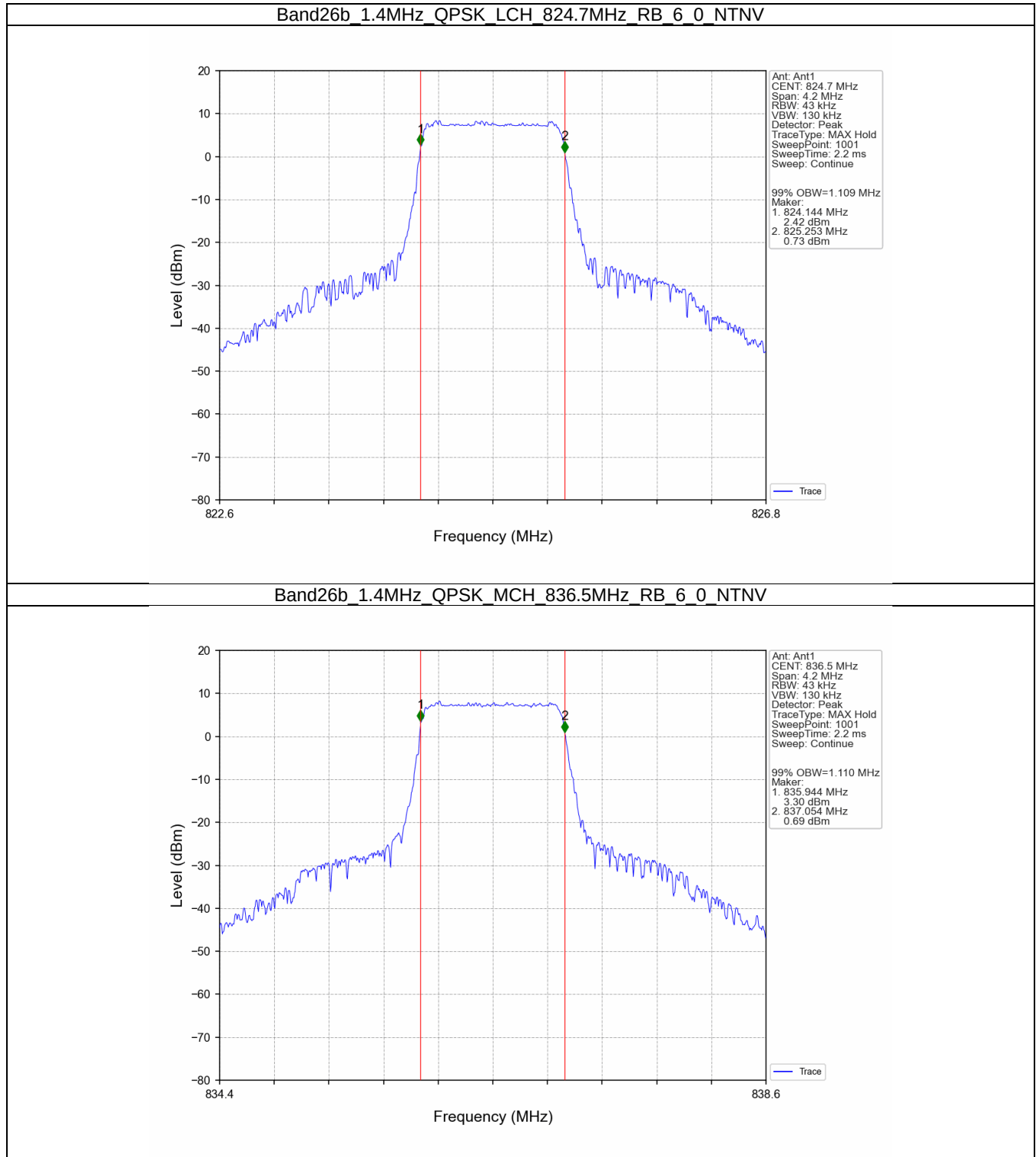
4.1.2 Band26b_XDB

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	1.332	/	Pass
		836.5	6	0	1.320	/	Pass
		848.3	6	0	1.321	/	Pass
	16QAM	824.7	6	0	1.302	/	Pass
		836.5	6	0	1.311	/	Pass
		848.3	6	0	1.320	/	Pass
3	QPSK	825.5	15	0	3.000	/	Pass
		836.5	15	0	3.022	/	Pass
		847.5	15	0	3.015	/	Pass

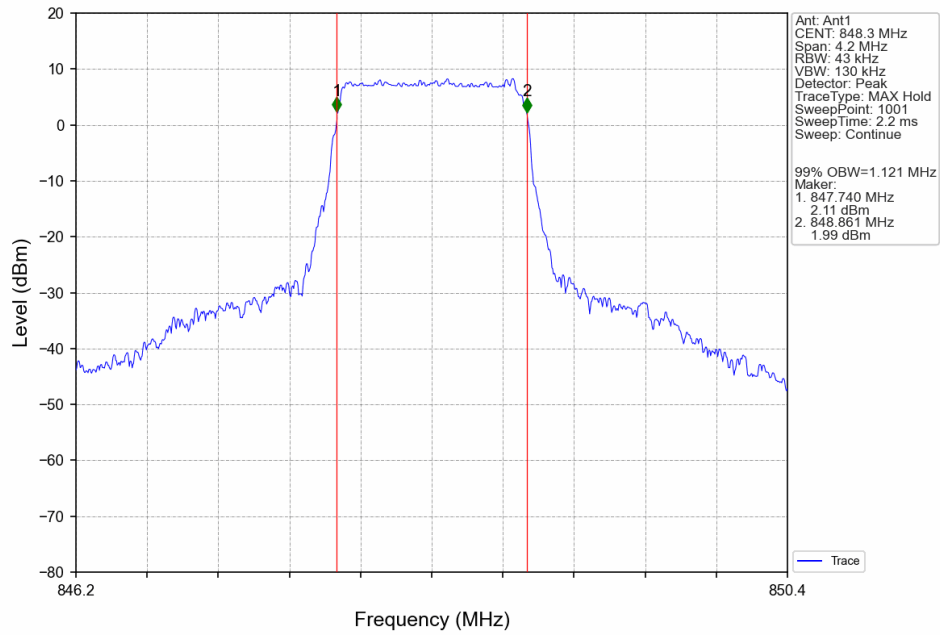
	16QAM	825.5	15	0	2.998	/	Pass
		836.5	15	0	3.032	/	Pass
		847.5	15	0	3.008	/	Pass
5	QPSK	826.5	25	0	5.004	/	Pass
		836.5	25	0	5.083	/	Pass
		846.5	25	0	5.013	/	Pass
	16QAM	826.5	25	0	5.024	/	Pass
		836.5	25	0	5.042	/	Pass
		846.5	25	0	5.033	/	Pass
10	QPSK	829	50	0	10.125	/	Pass
		836.5	50	0	9.932	/	Pass
		844	50	0	9.993	/	Pass
	16QAM	829	50	0	9.917	/	Pass
		836.5	50	0	9.971	/	Pass
		844	50	0	9.843	/	Pass
15	QPSK	831.5	75	0	15.000	/	Pass
		836.5	75	0	14.987	/	Pass
		841.5	75	0	14.950	/	Pass
	16QAM	831.5	75	0	14.869	/	Pass
		836.5	75	0	14.877	/	Pass
		841.5	75	0	14.942	/	Pass

4.2 Test Graph

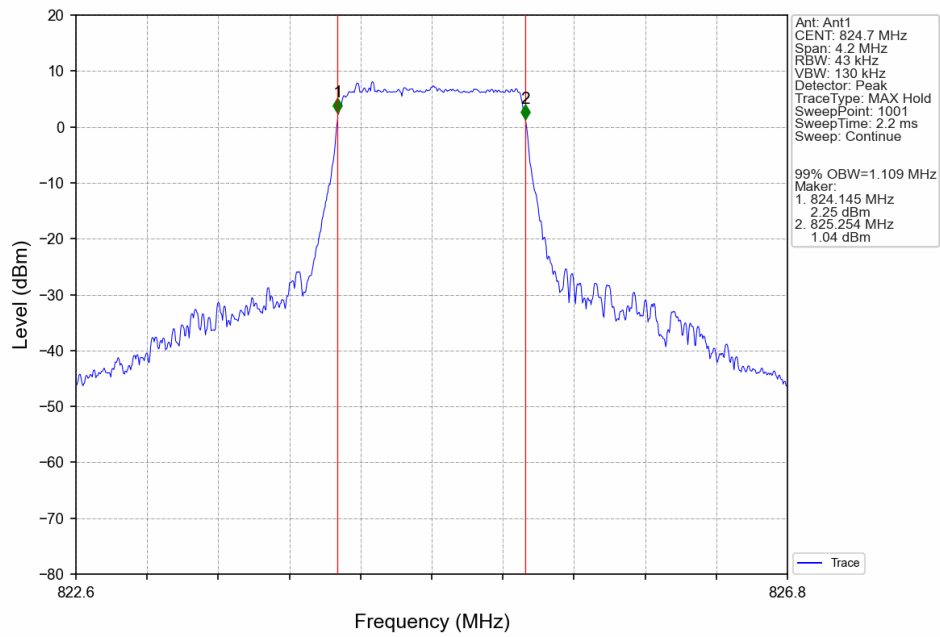
4.2.1 Band26b_OBW



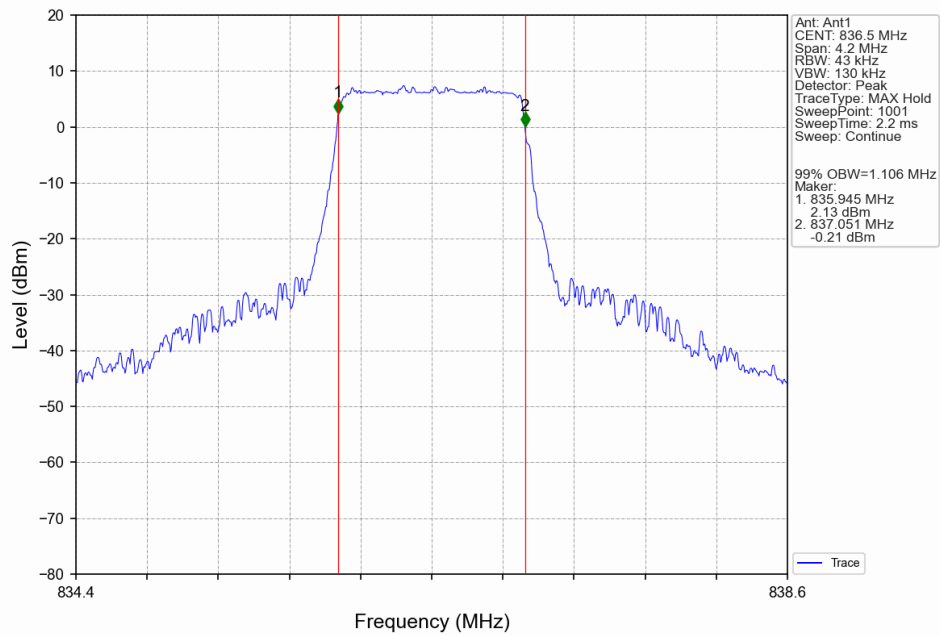
Band26b 1.4MHz QPSK HCH 848.3MHz RB_6_0_NTNV



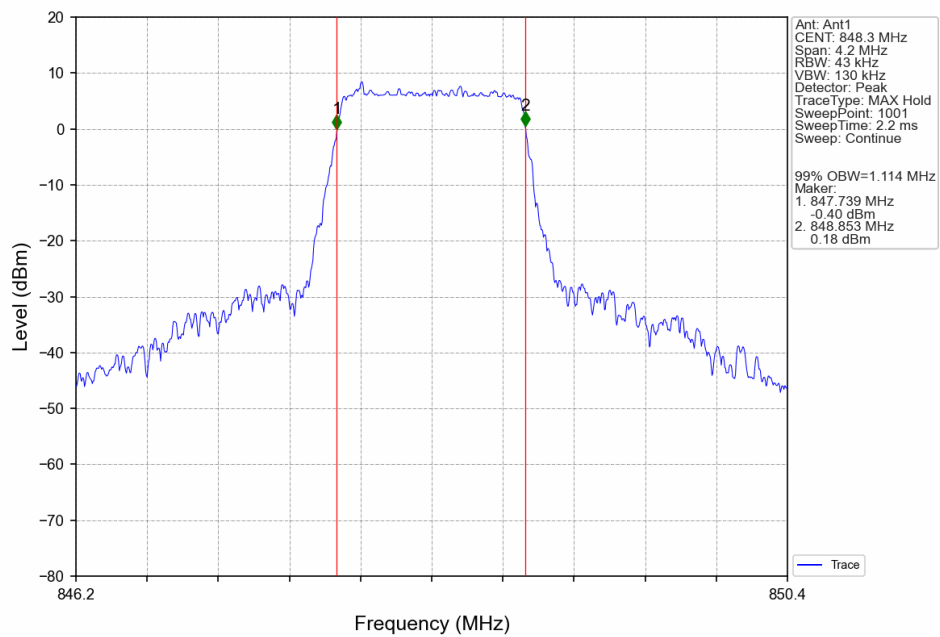
Band26b 1.4MHz 16QAM LCH 824.7MHz RB_6_0_NTNV



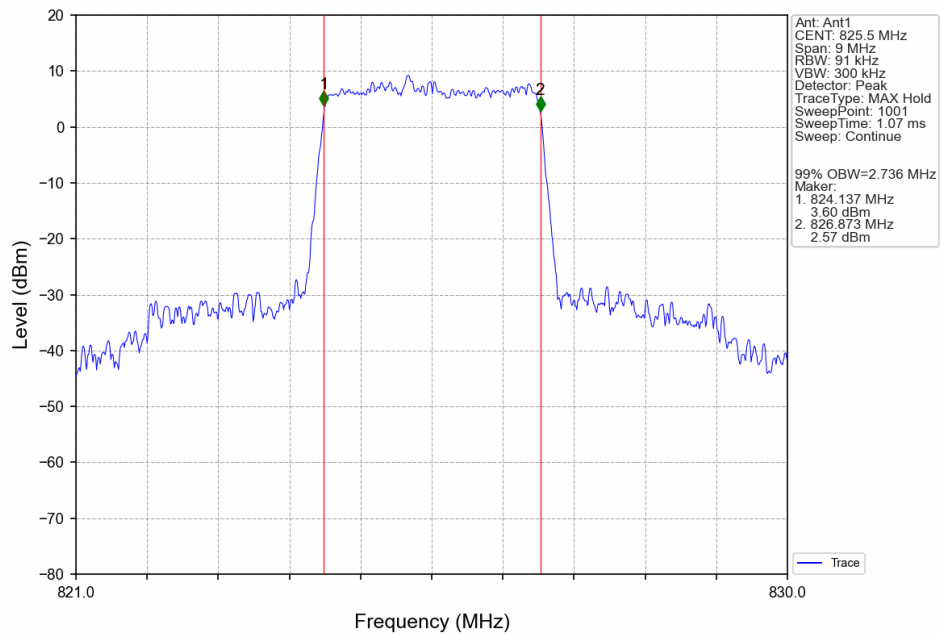
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



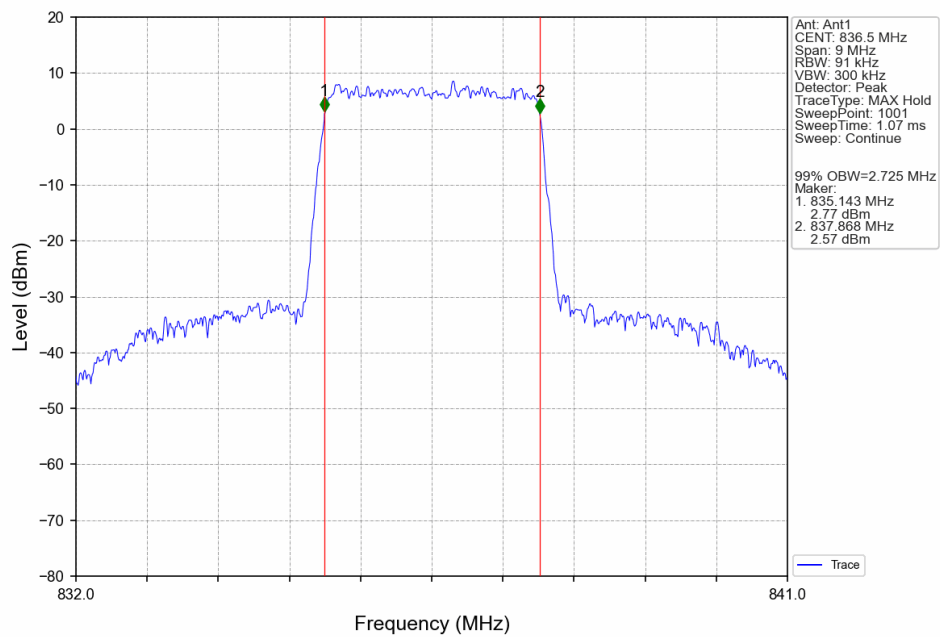
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



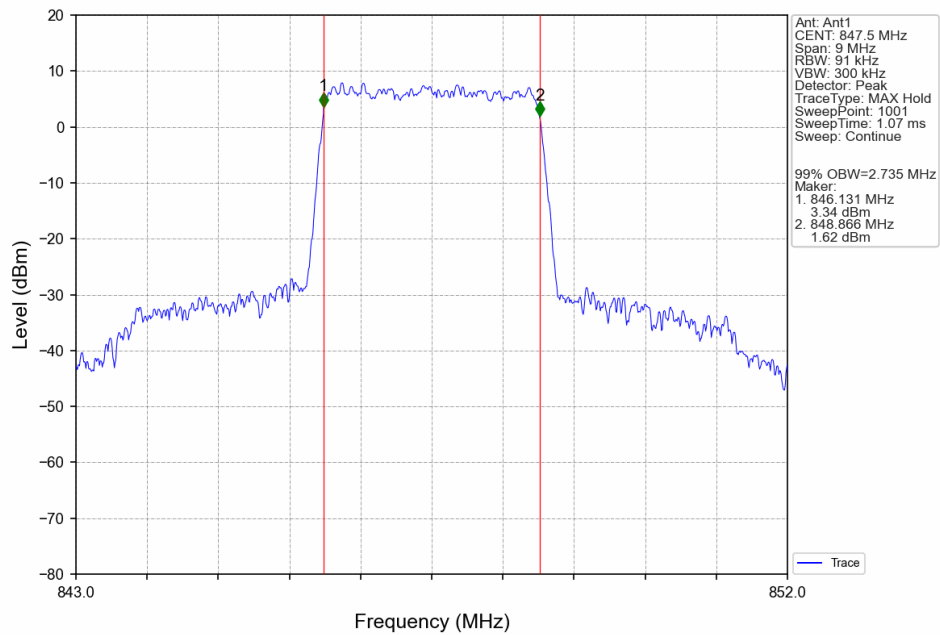
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



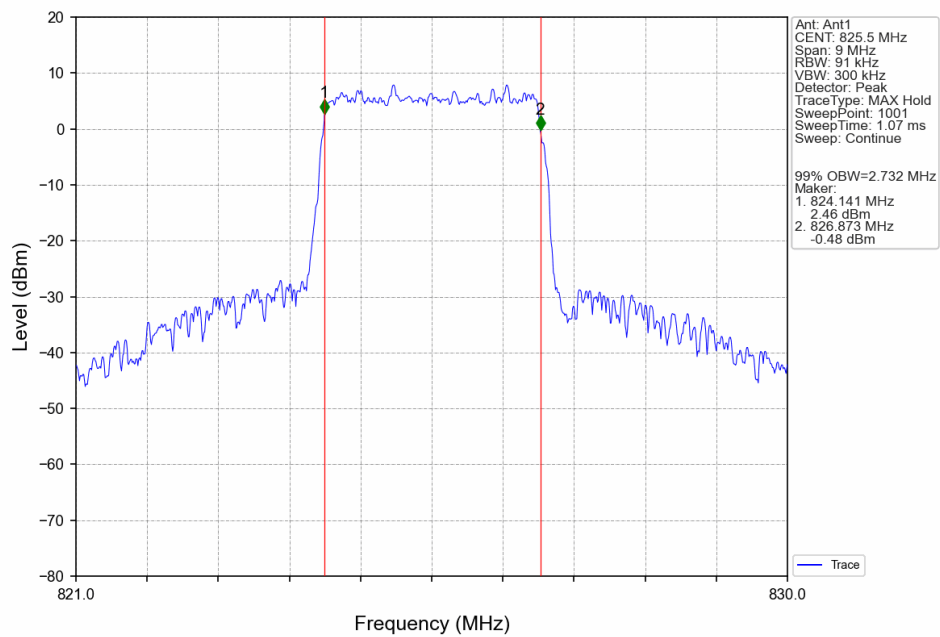
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



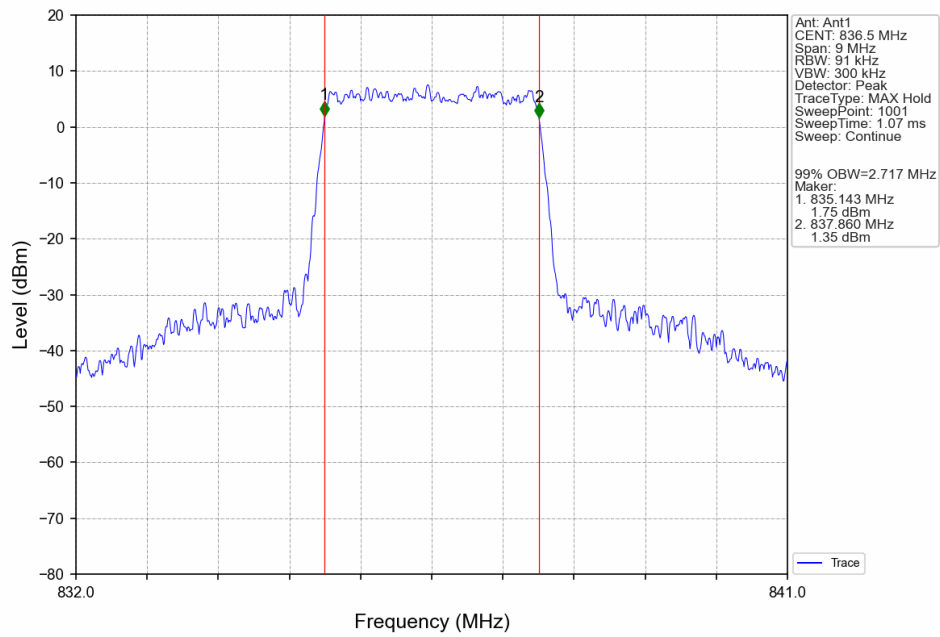
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



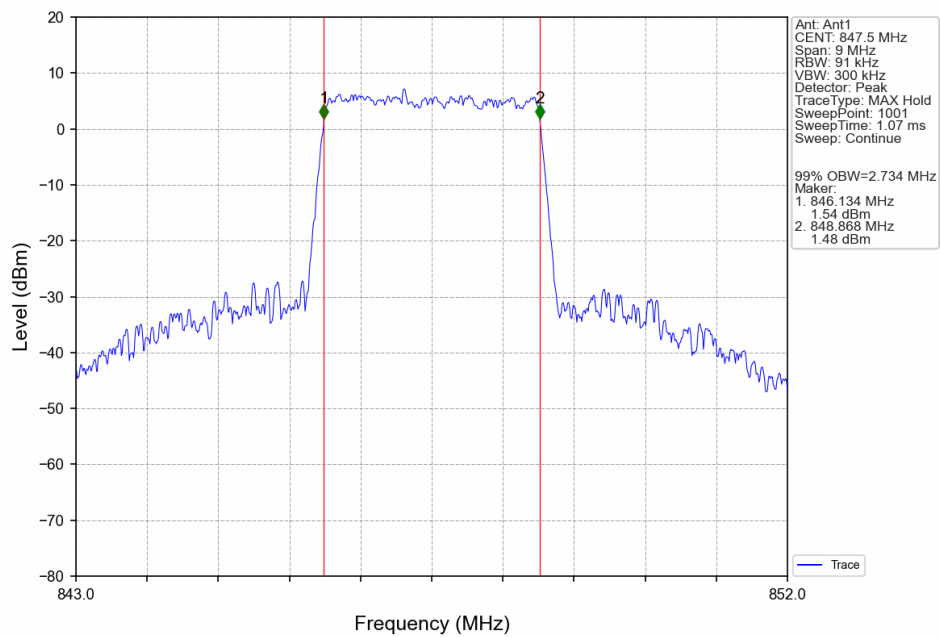
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



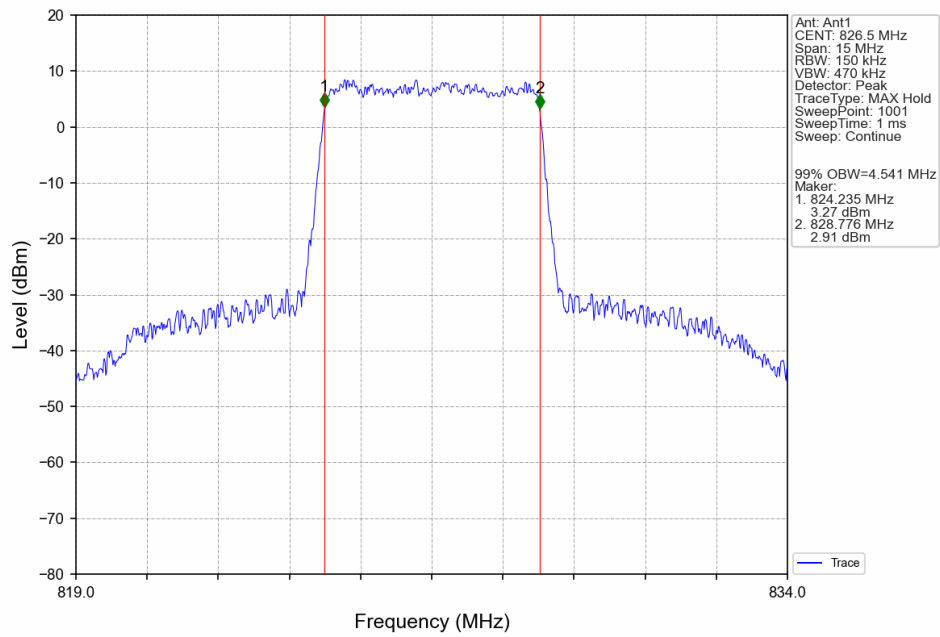
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



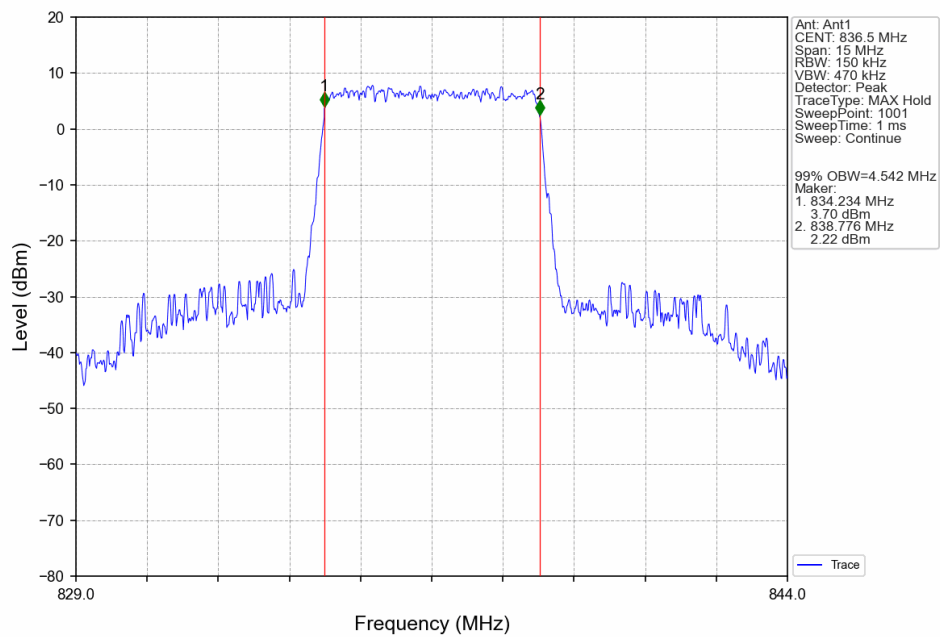
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



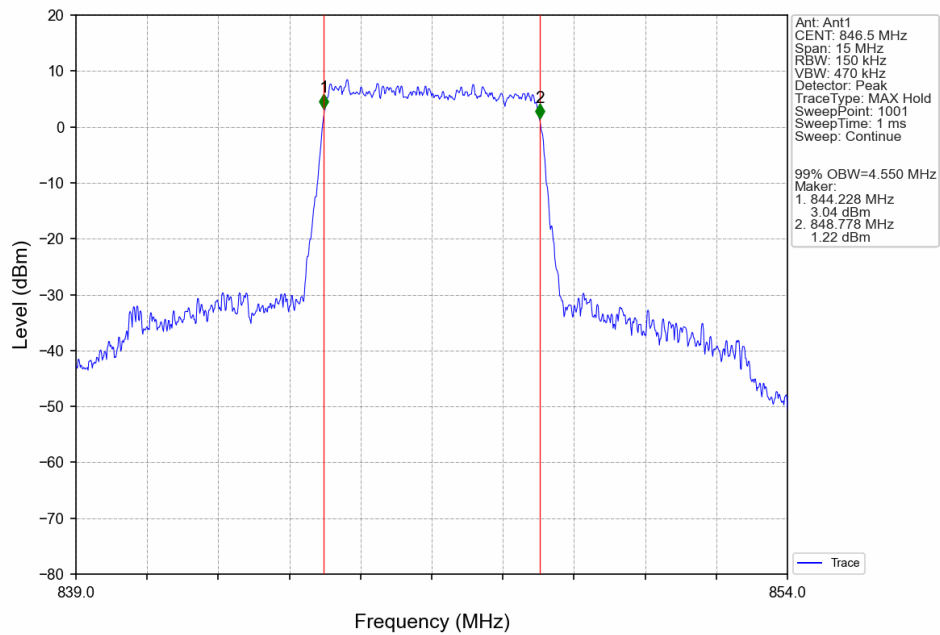
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



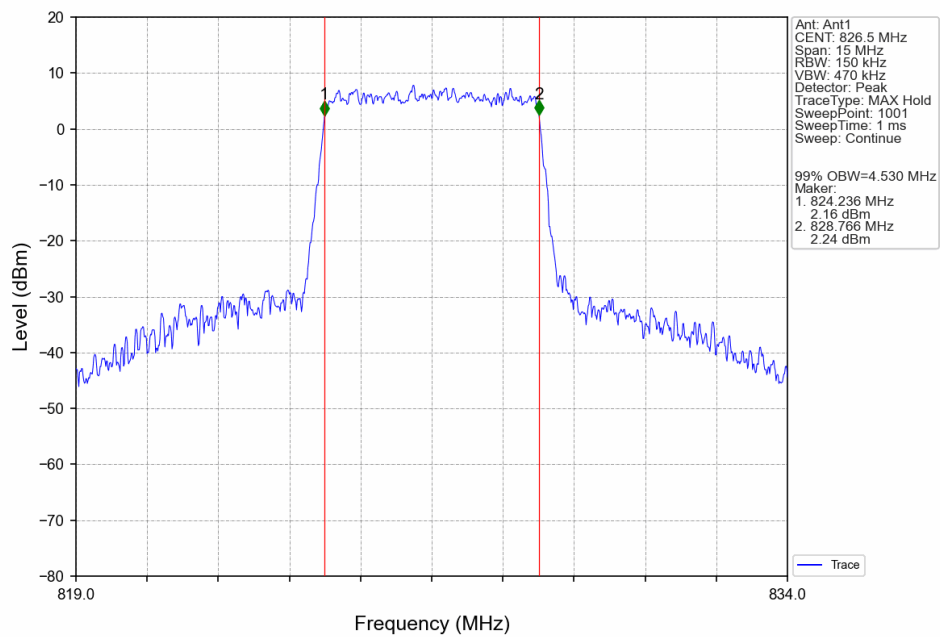
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



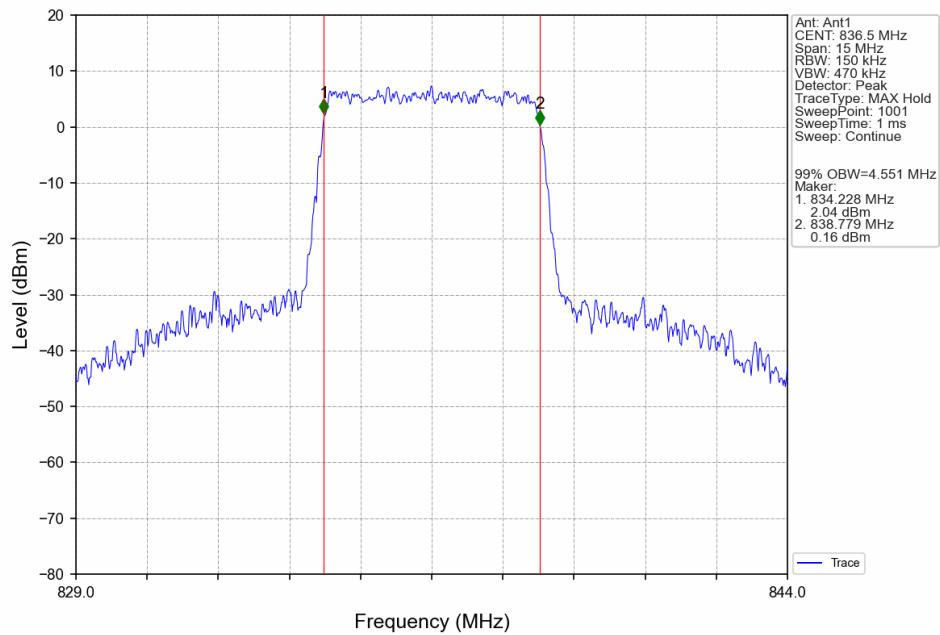
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



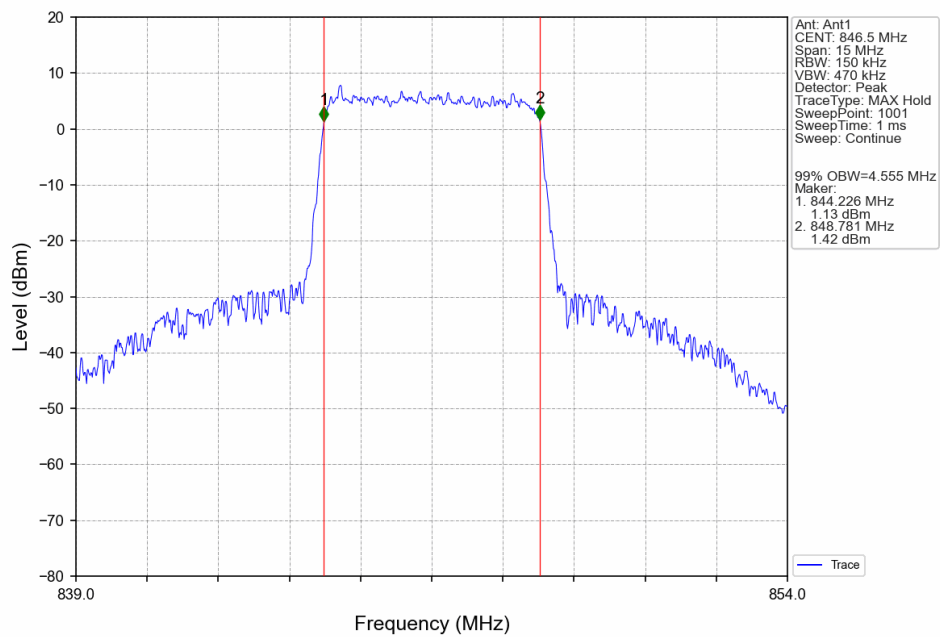
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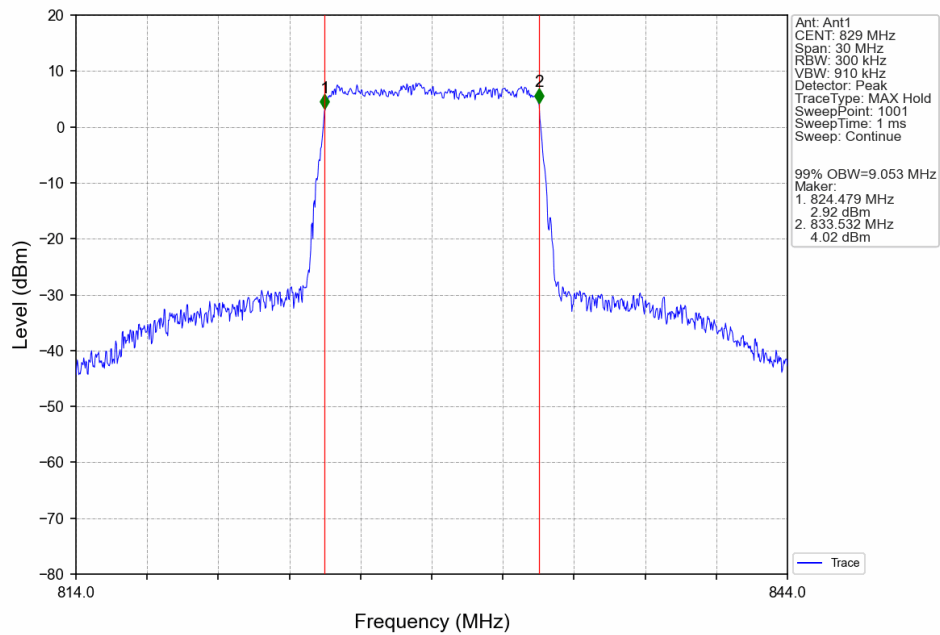
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



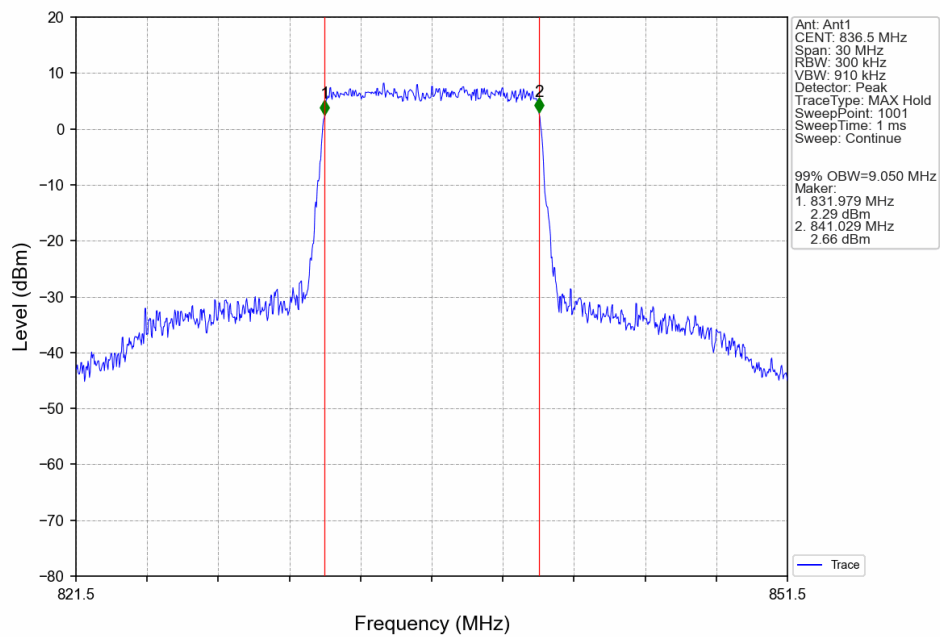
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



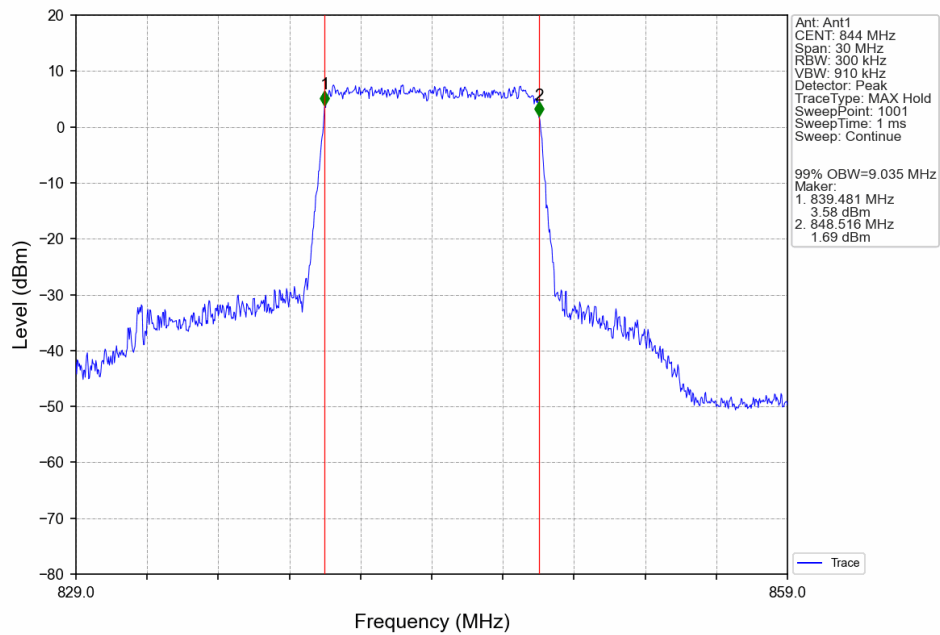
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



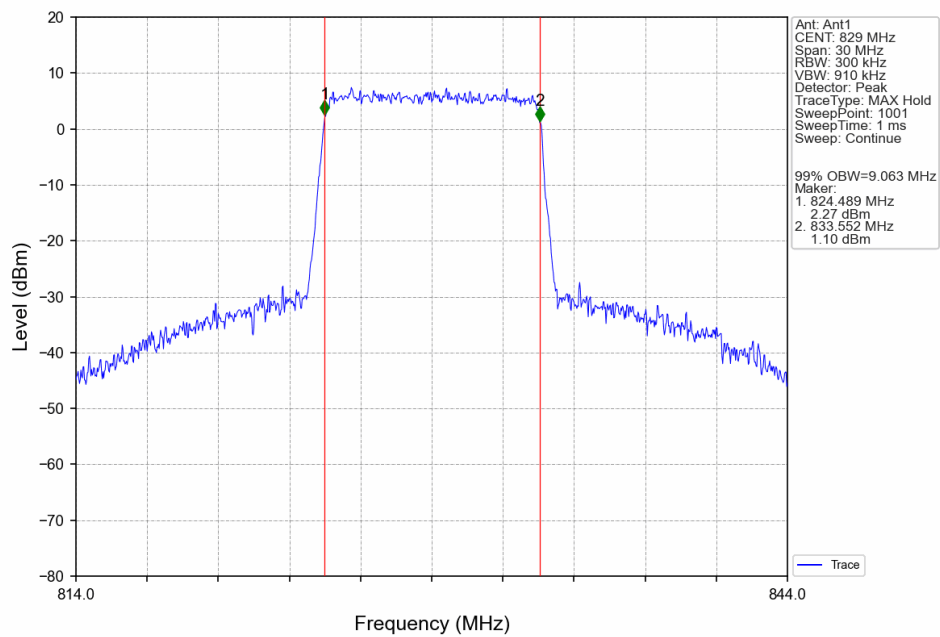
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



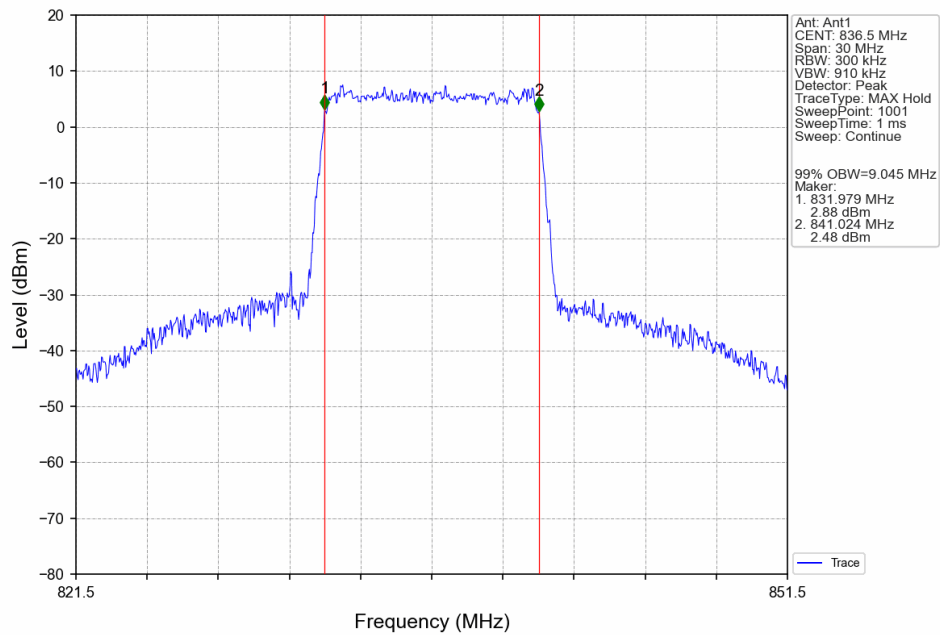
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



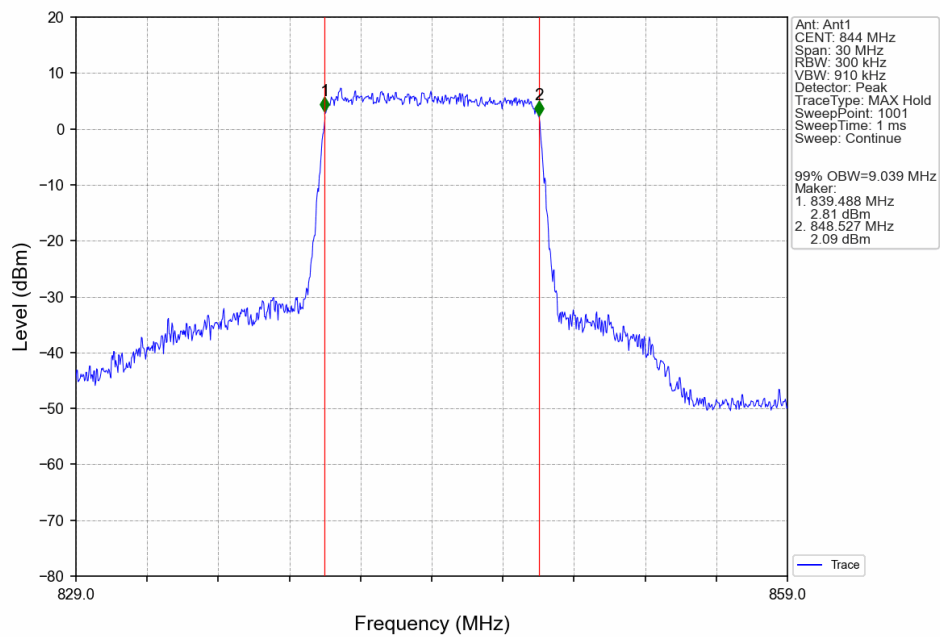
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



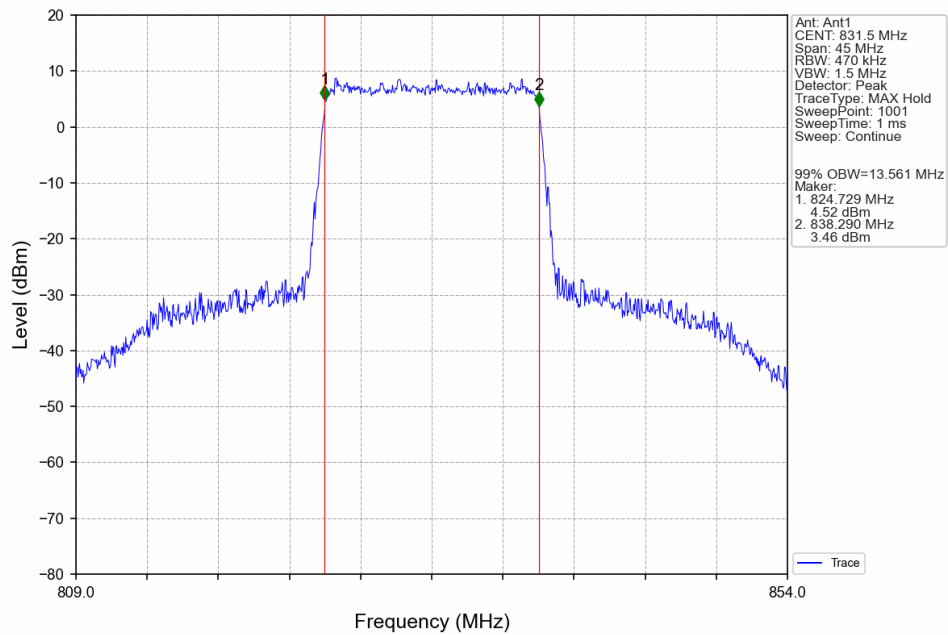
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



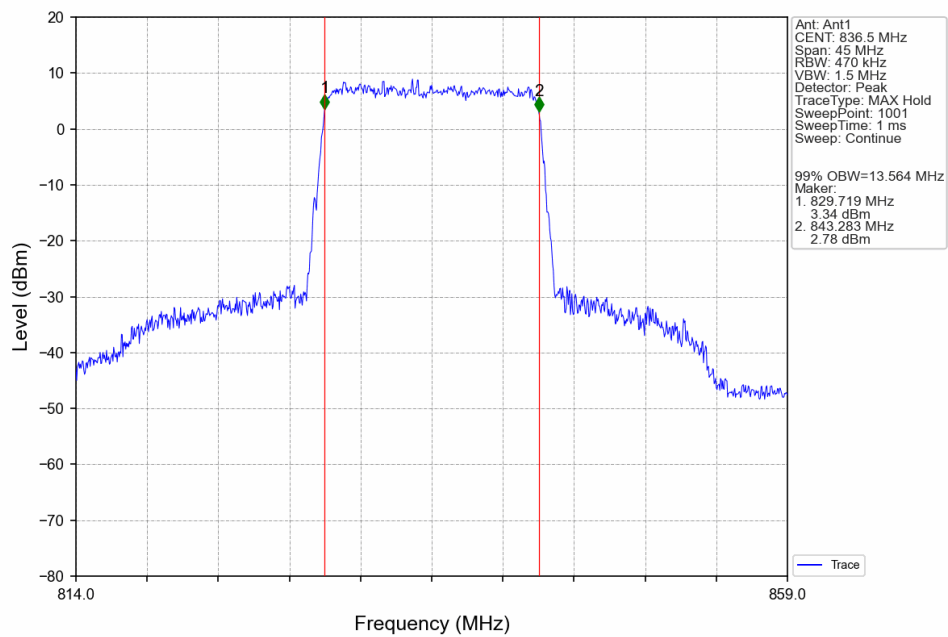
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



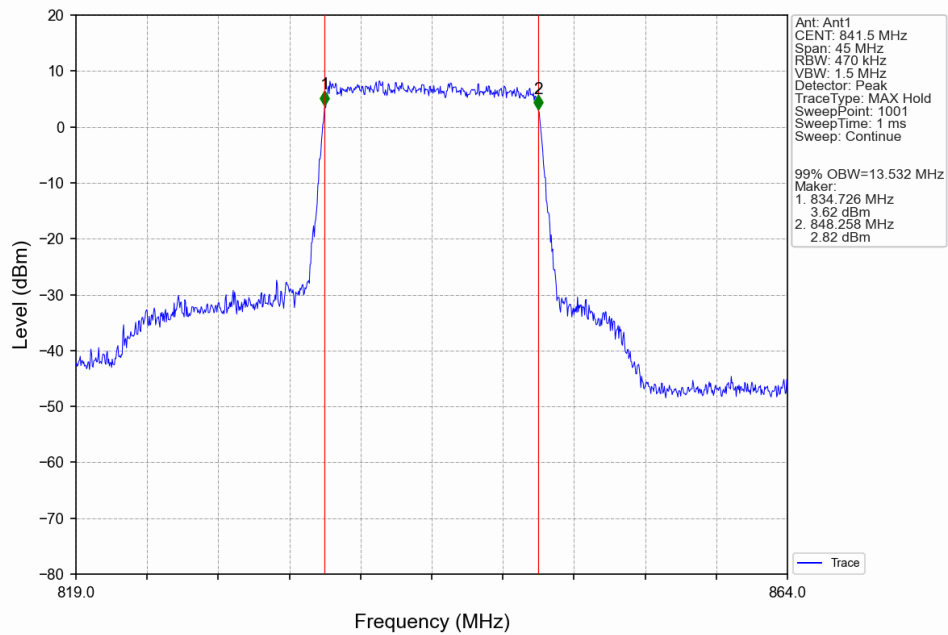
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



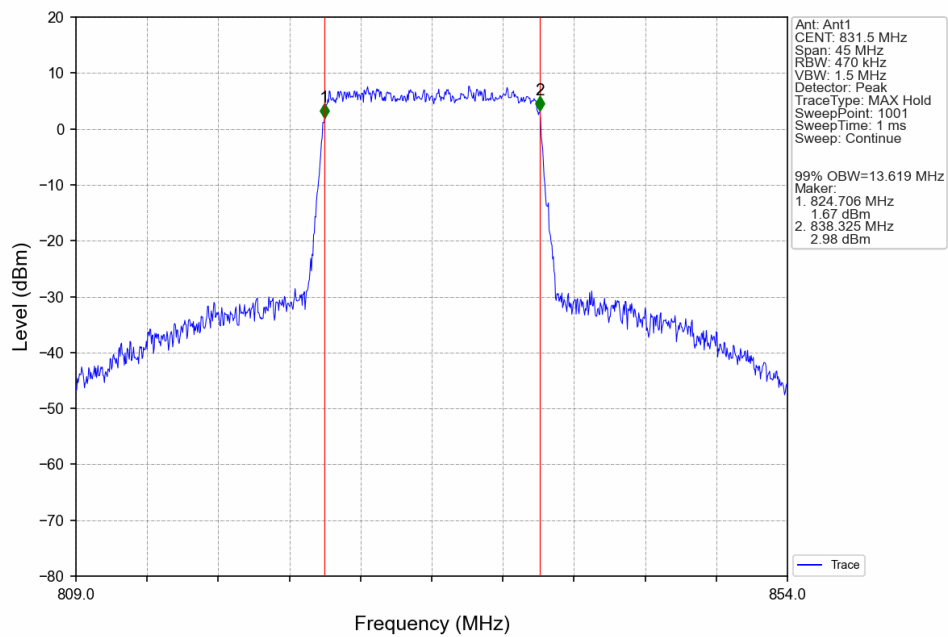
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



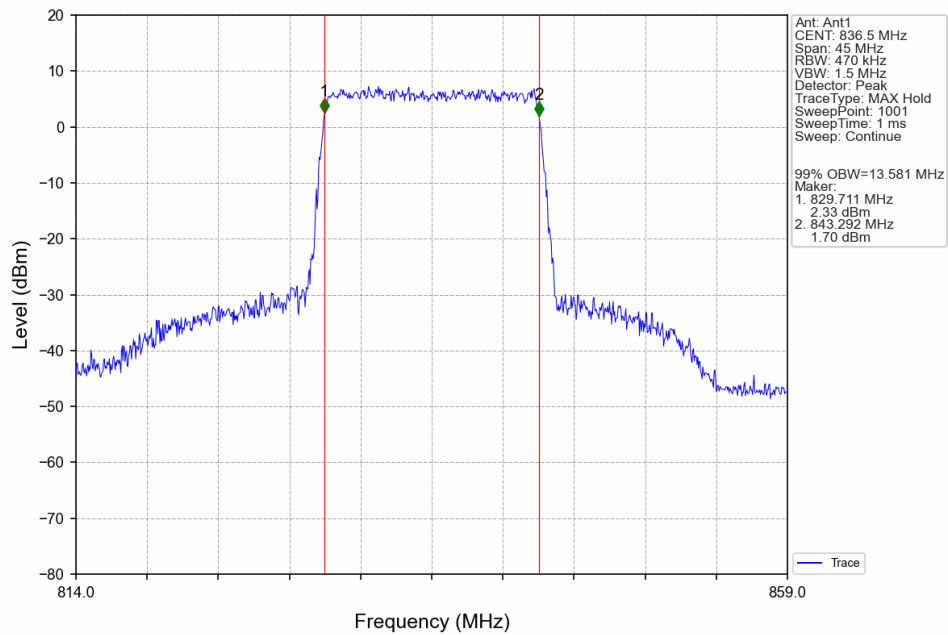
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



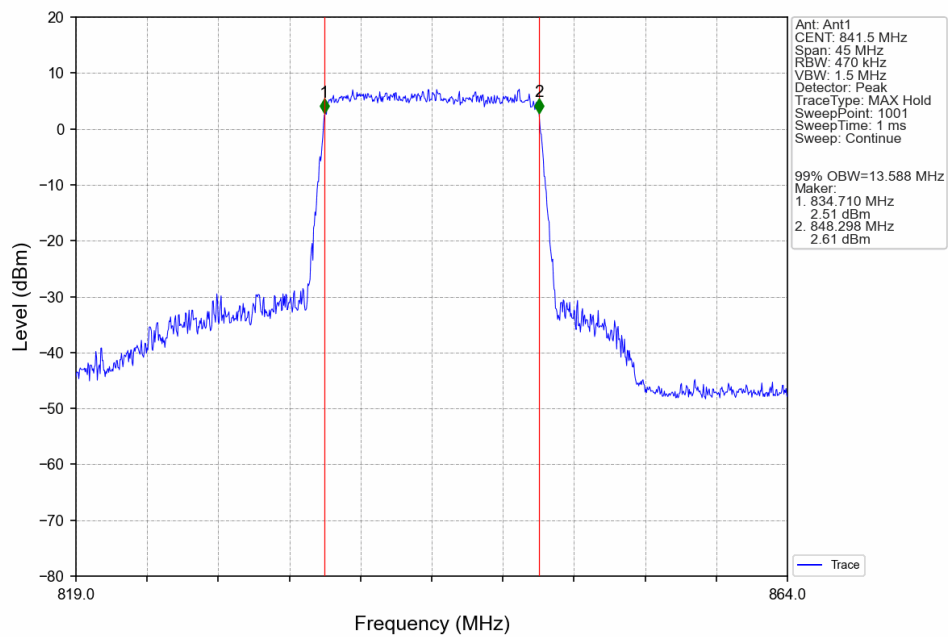
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



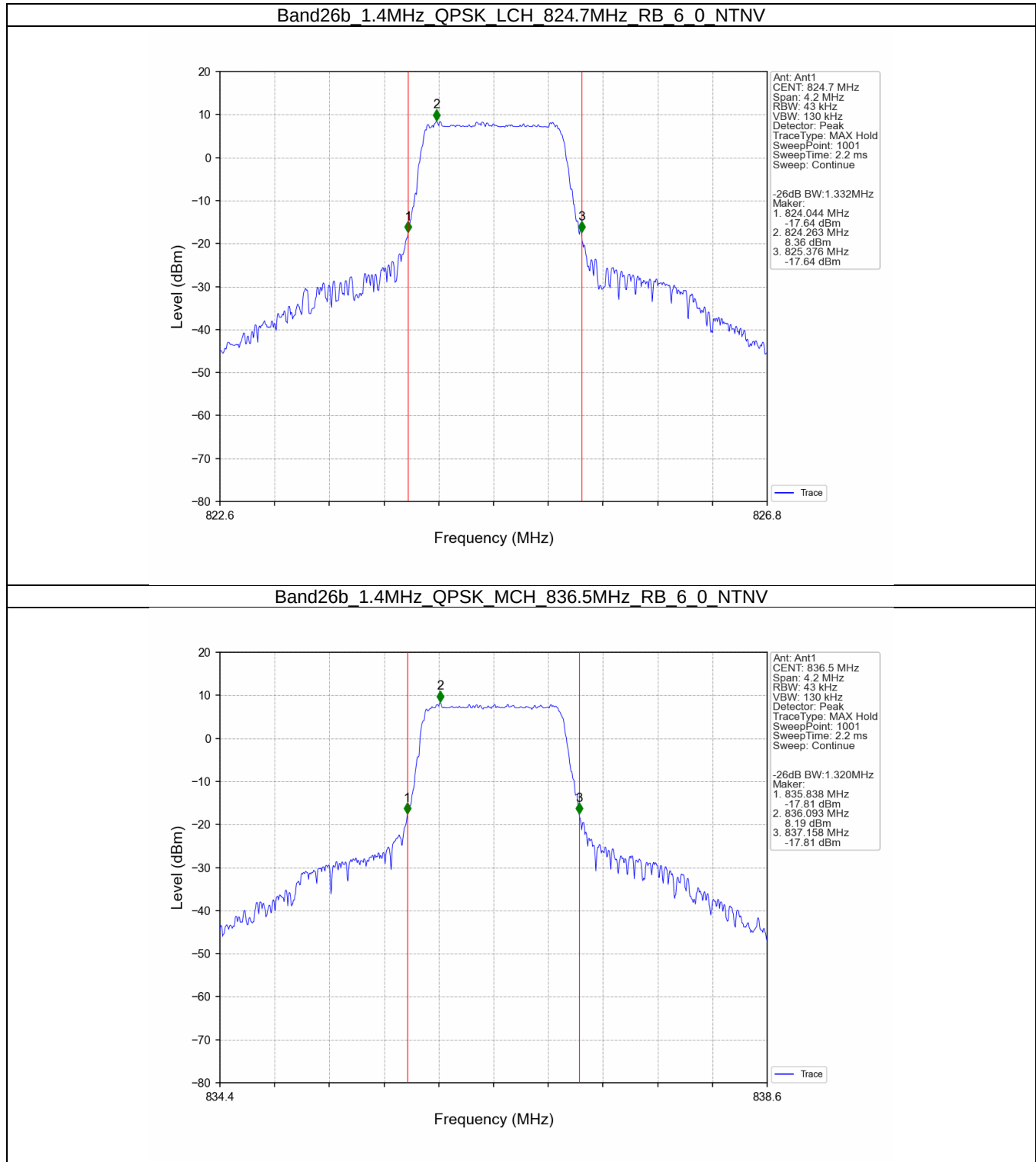
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



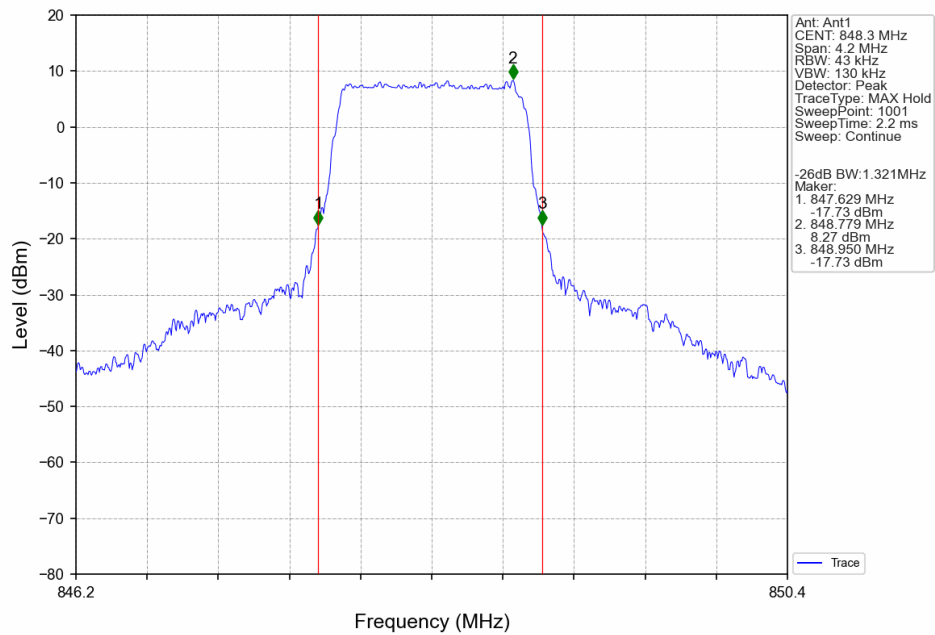
Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



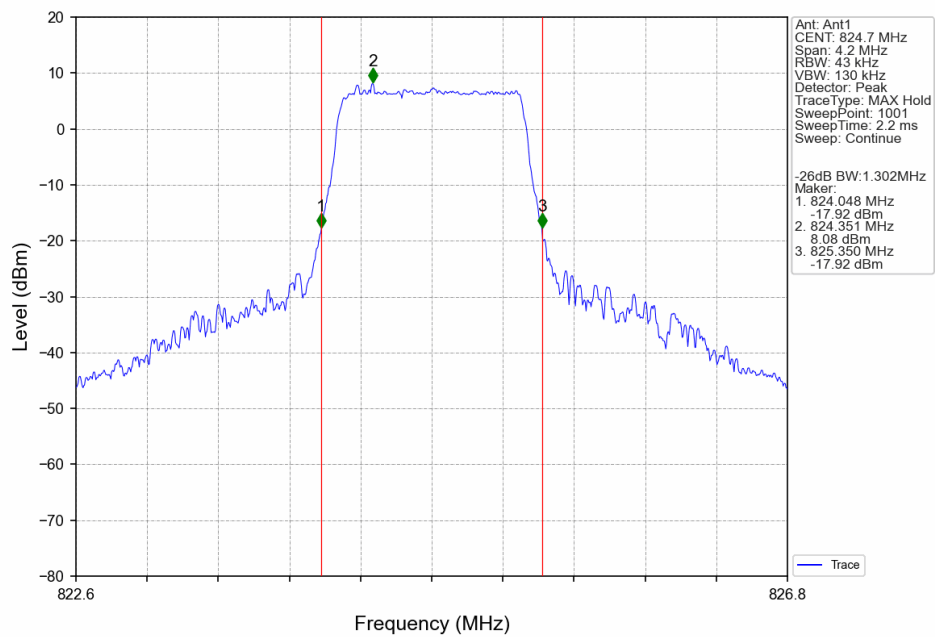
4.2.2 Band26b_XDB



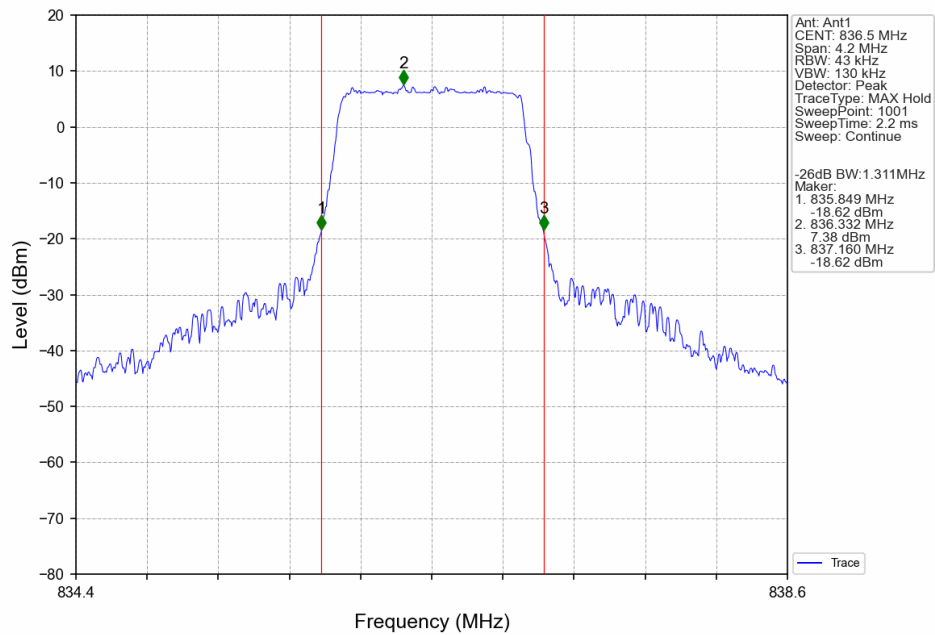
Band26b 1.4MHz QPSK HCH 848.3MHz RB_6_0_NTNV



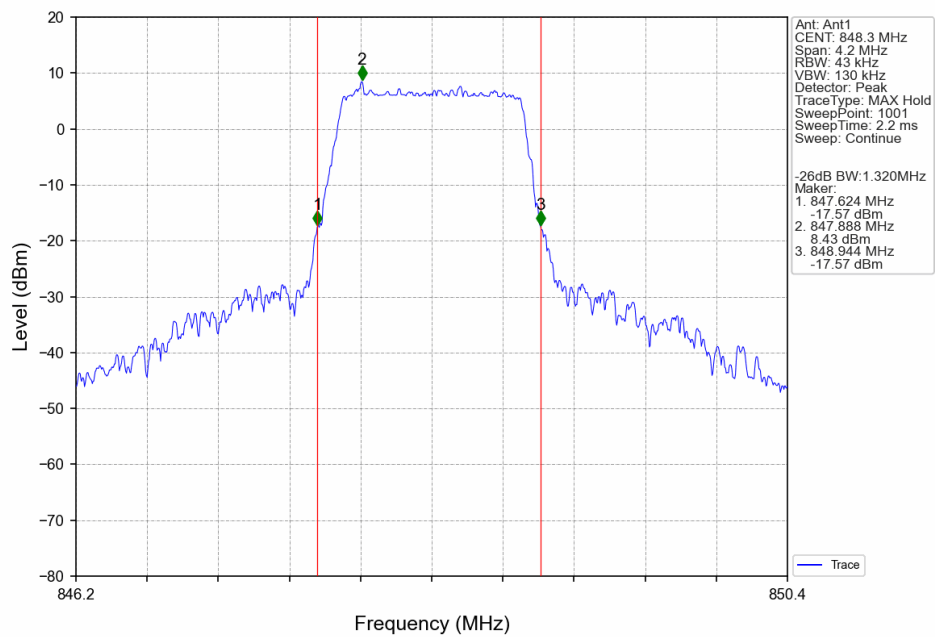
Band26b 1.4MHz 16QAM LCH 824.7MHz RB_6_0_NTNV



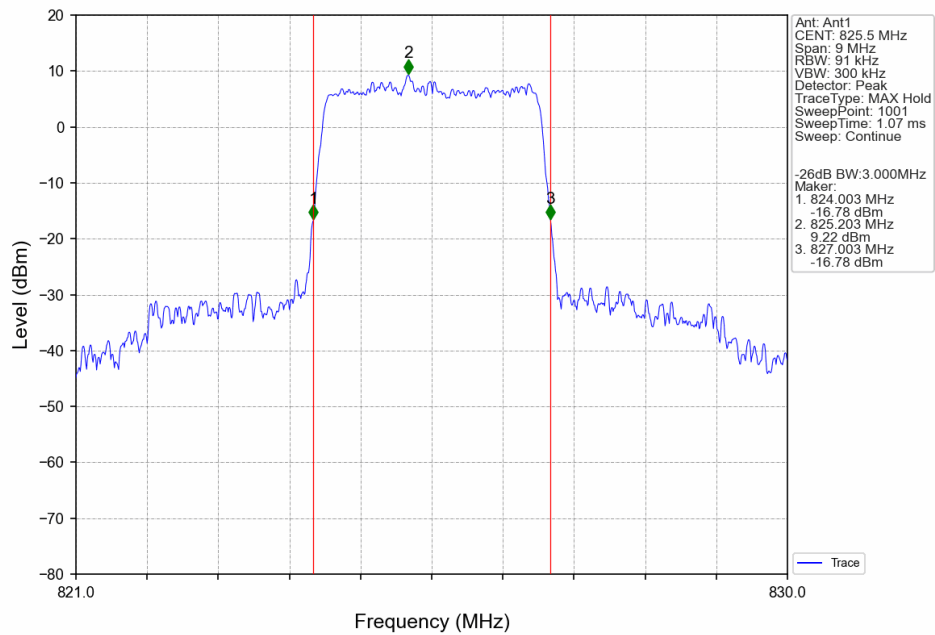
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



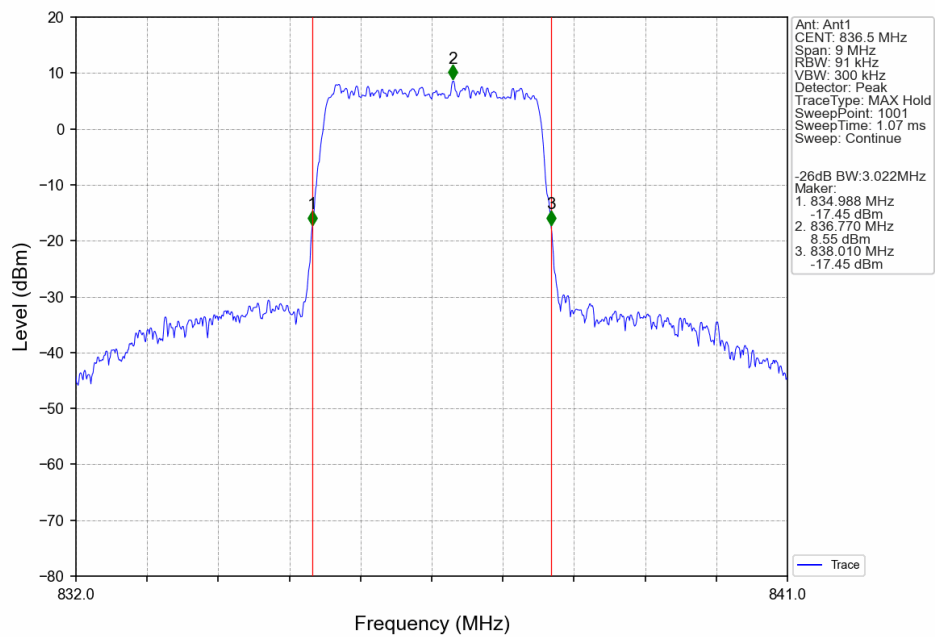
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



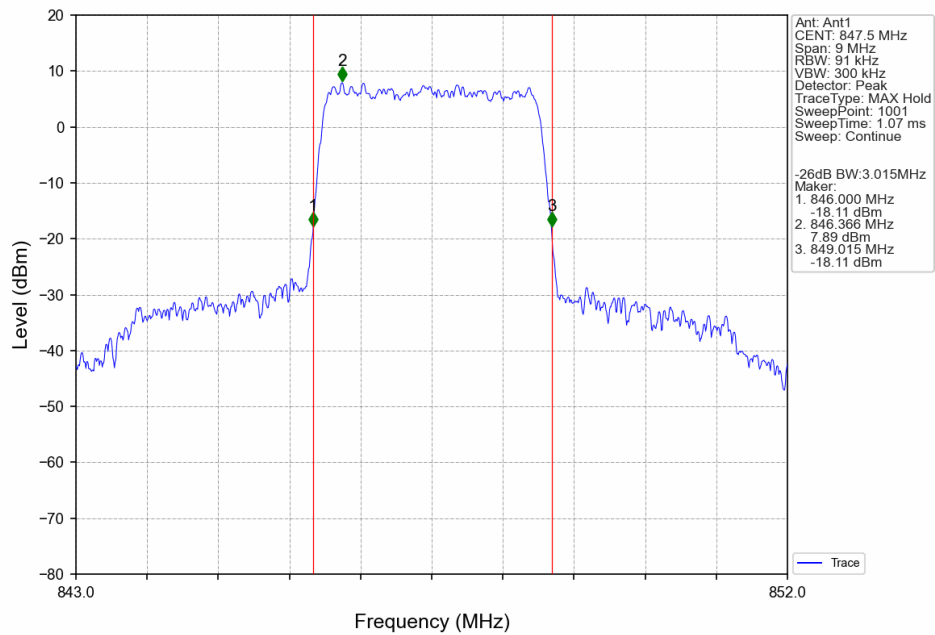
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



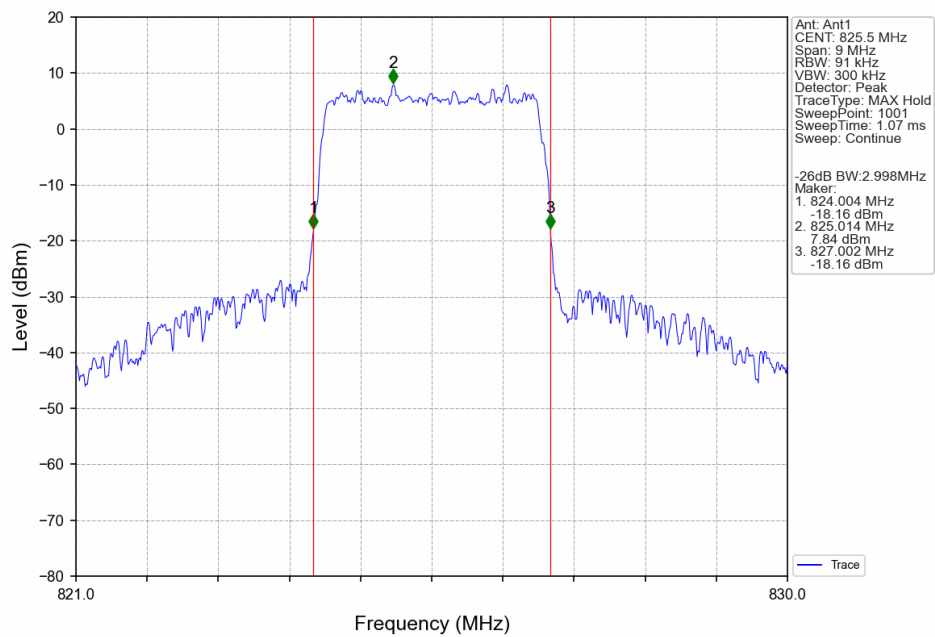
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



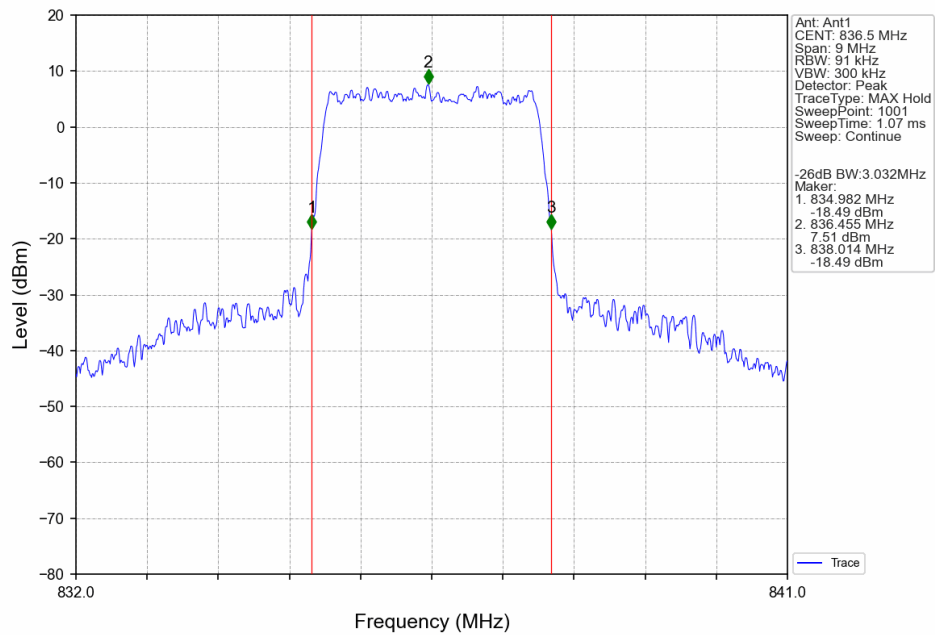
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



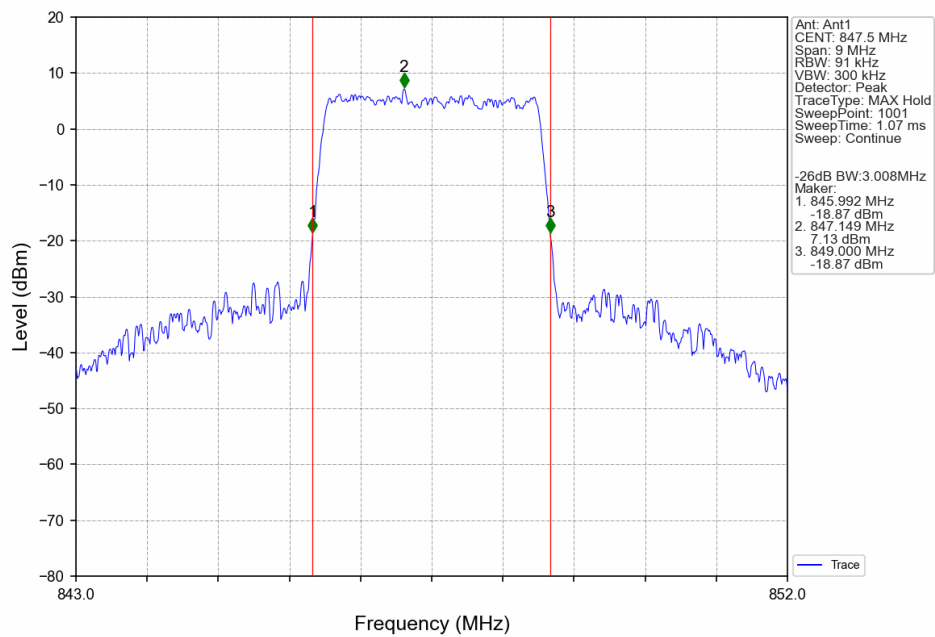
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



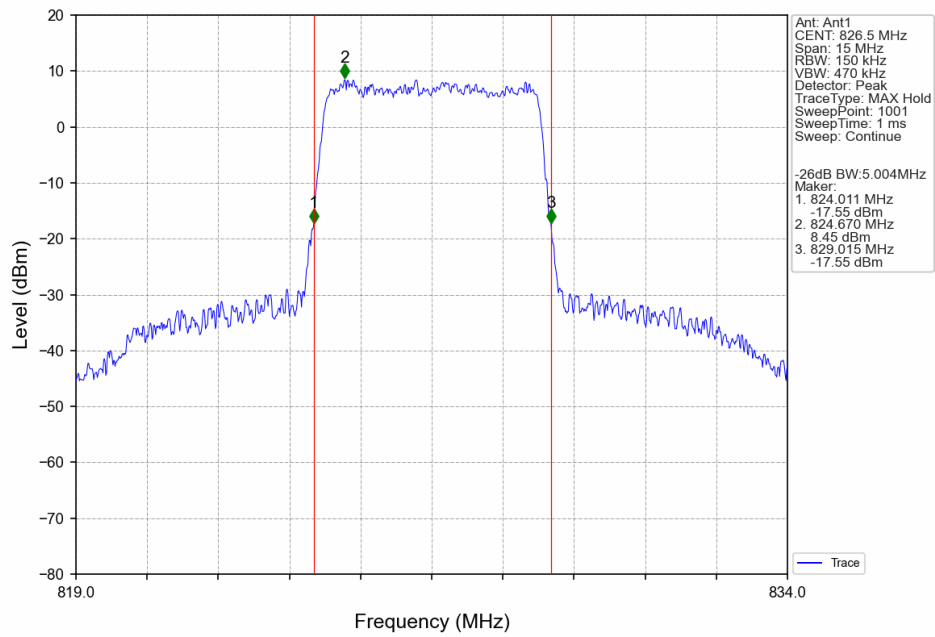
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



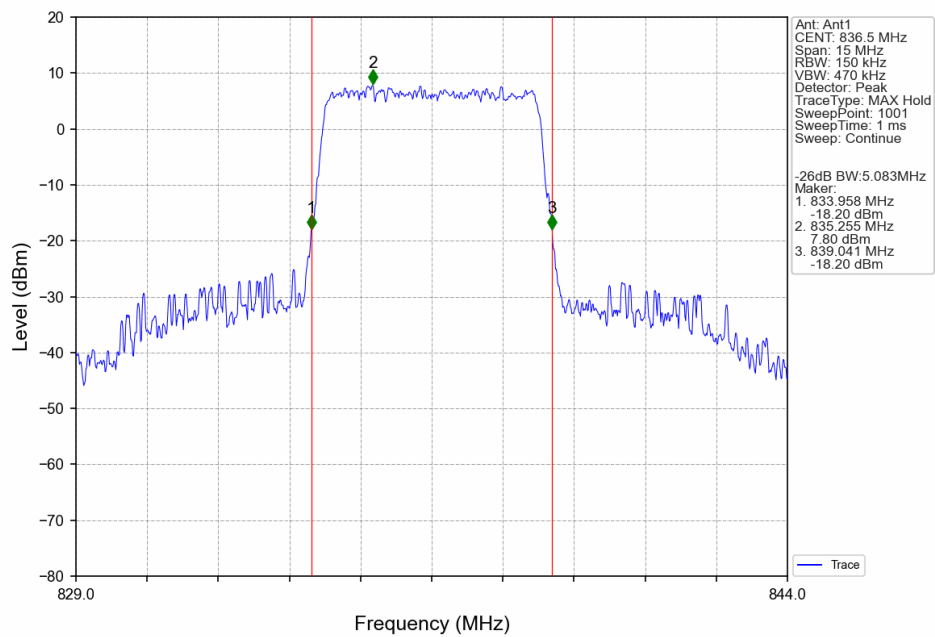
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



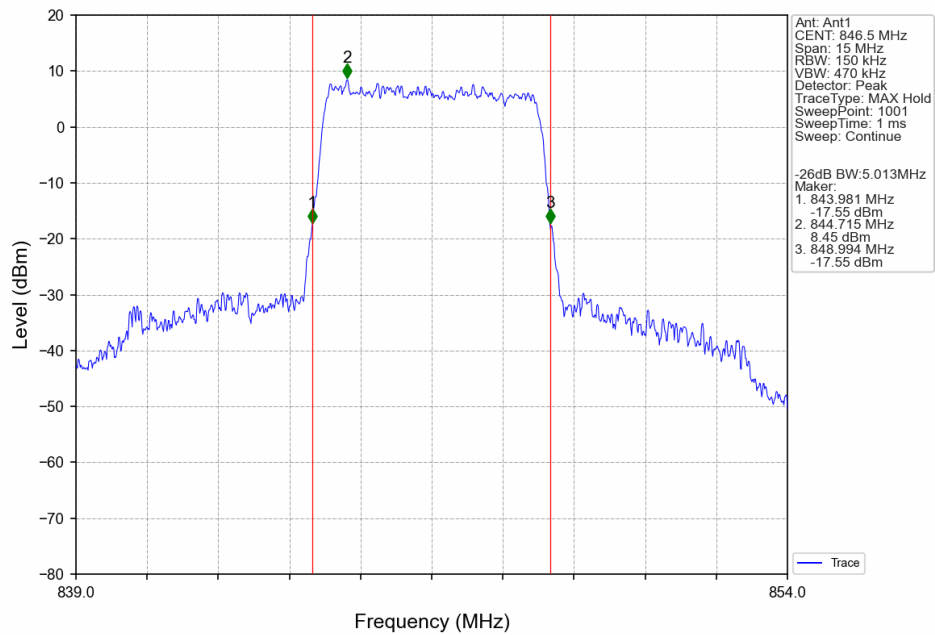
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



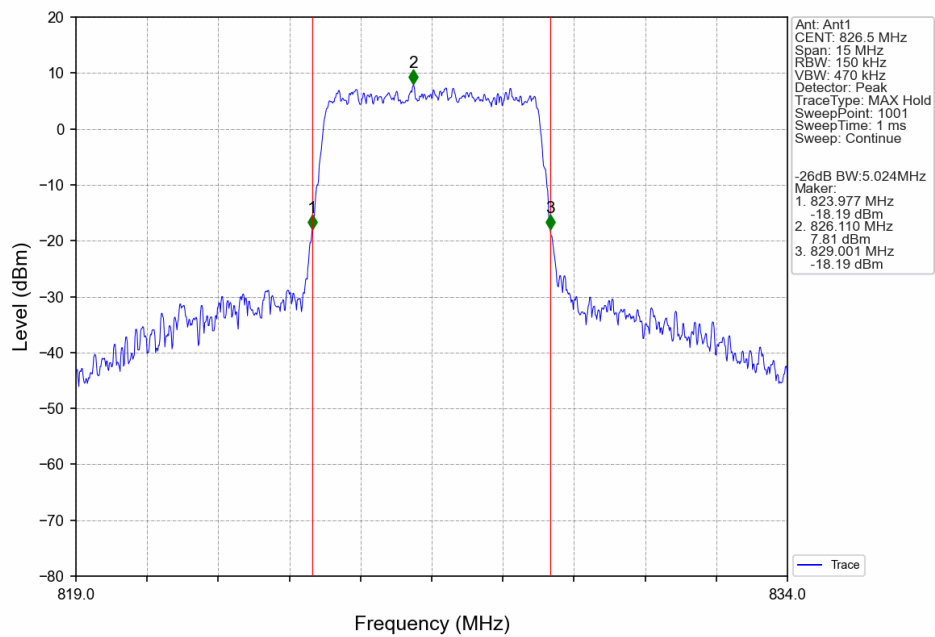
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



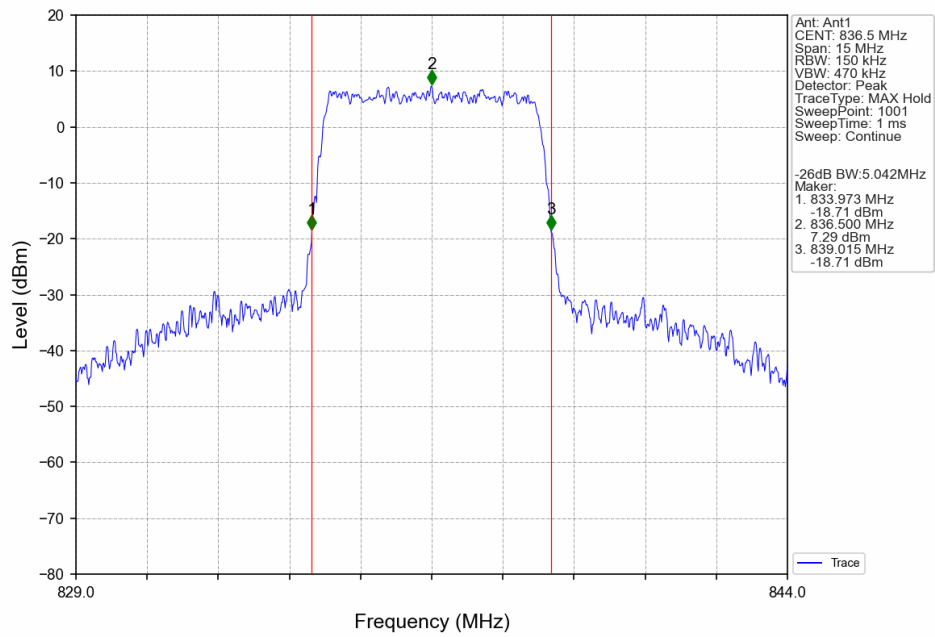
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



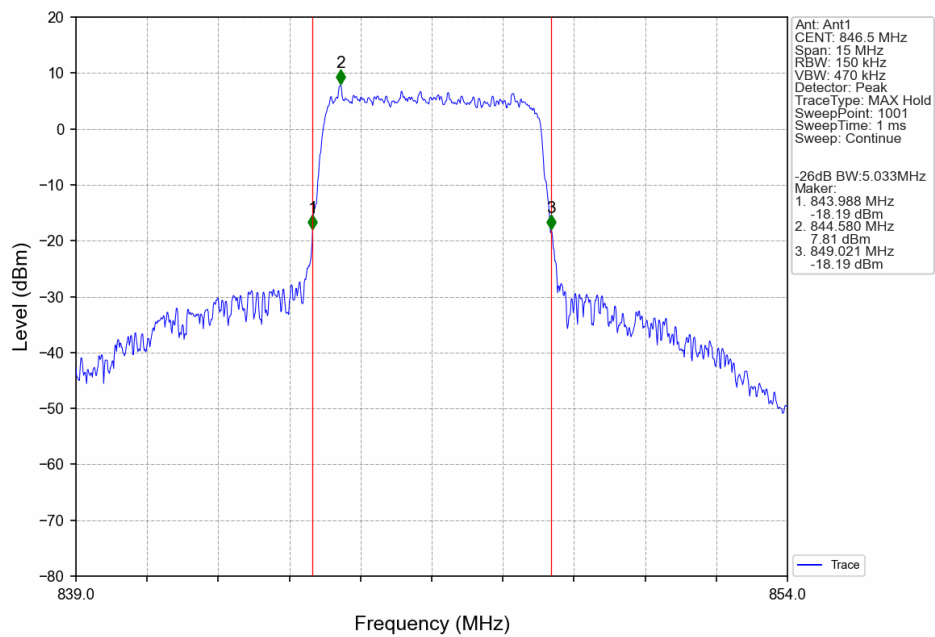
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



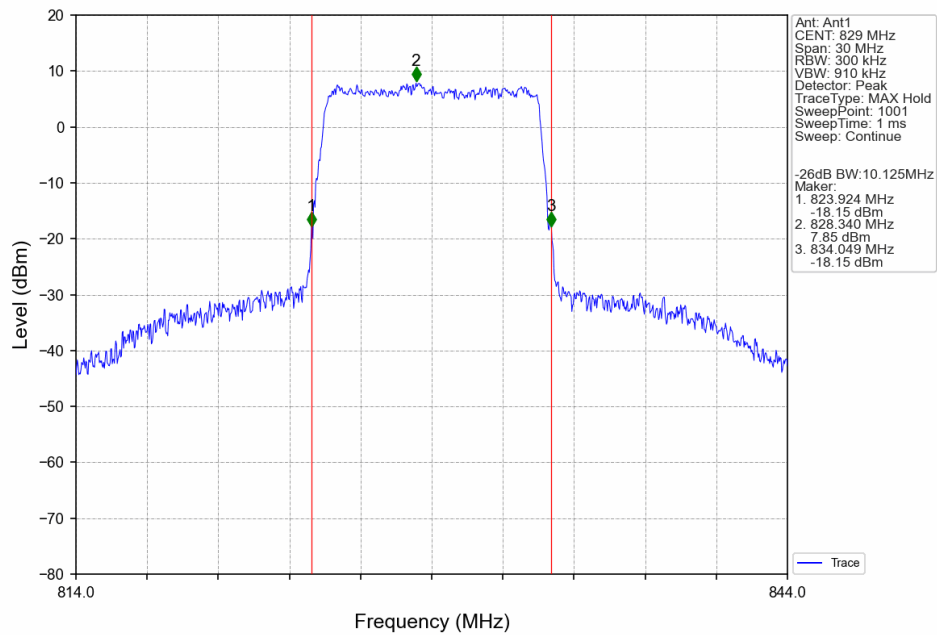
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



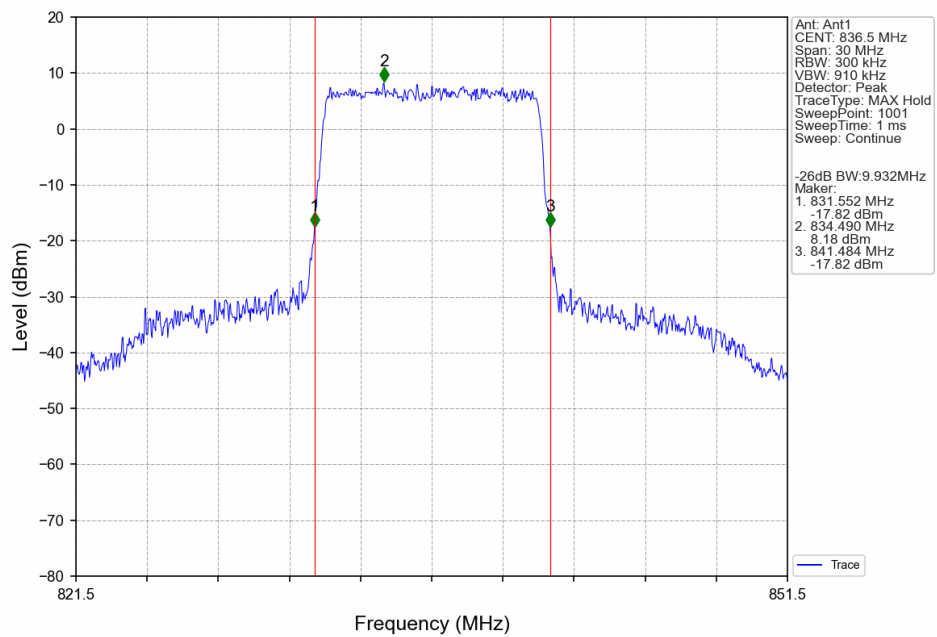
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



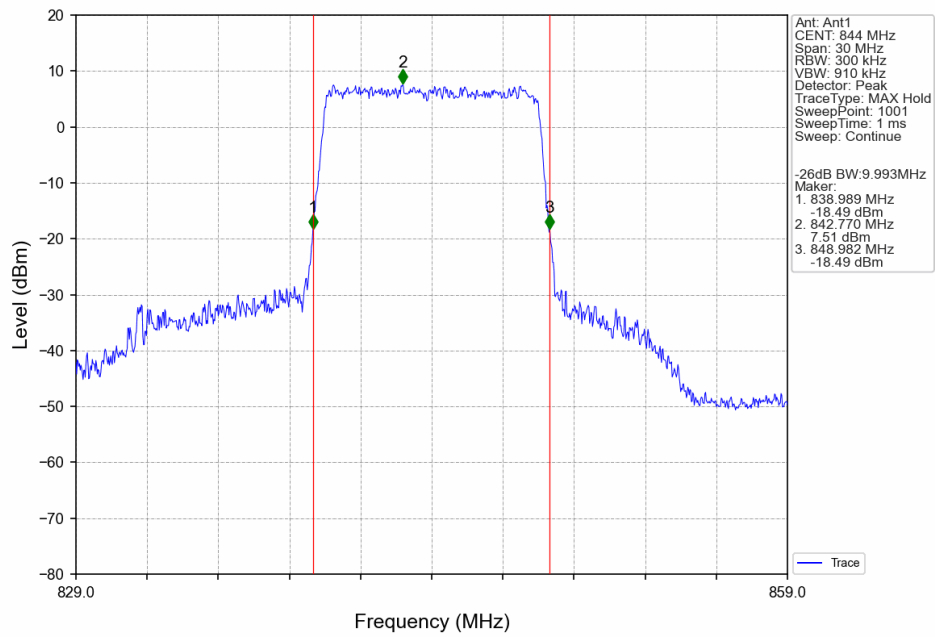
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



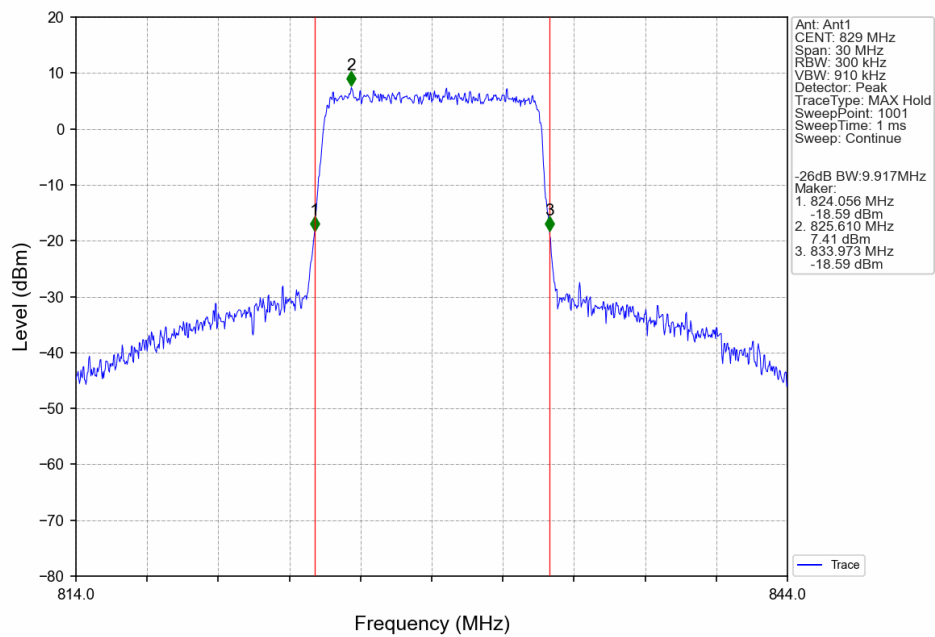
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



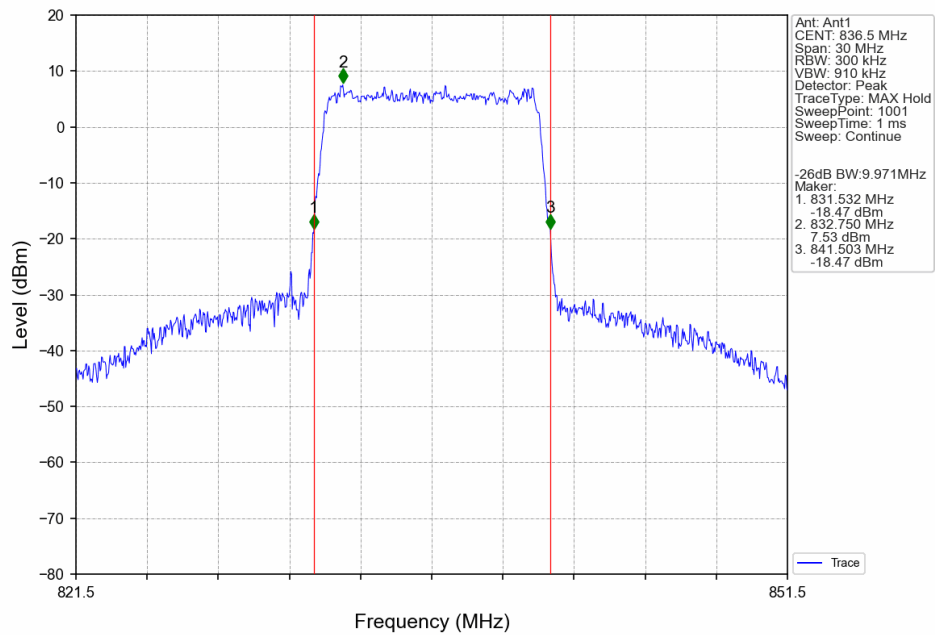
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



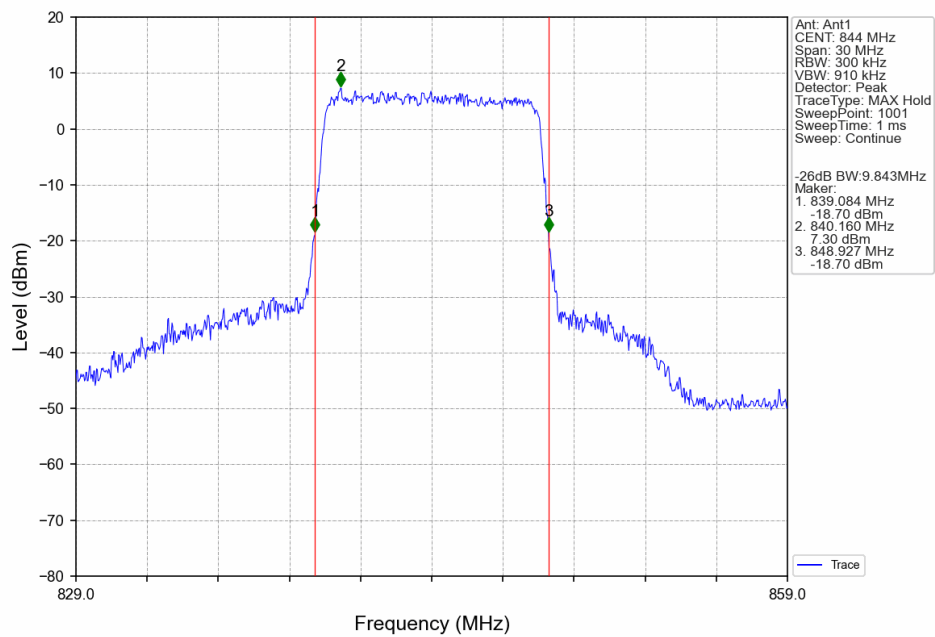
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



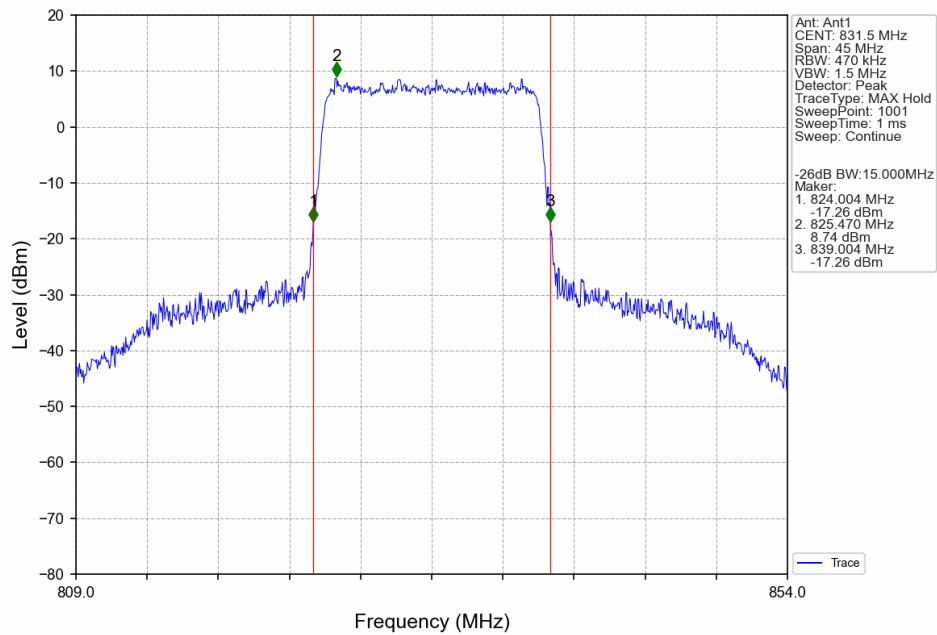
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



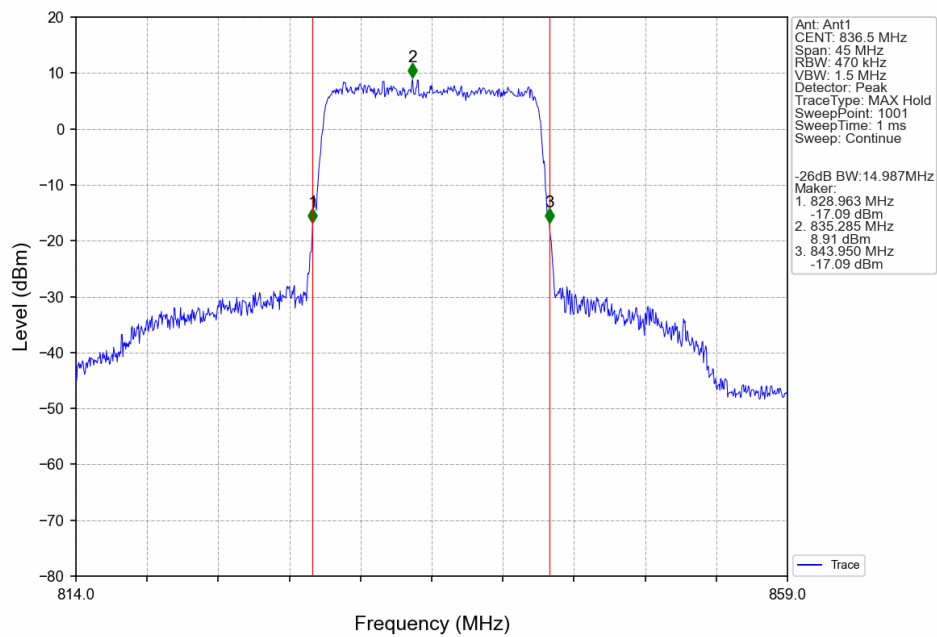
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



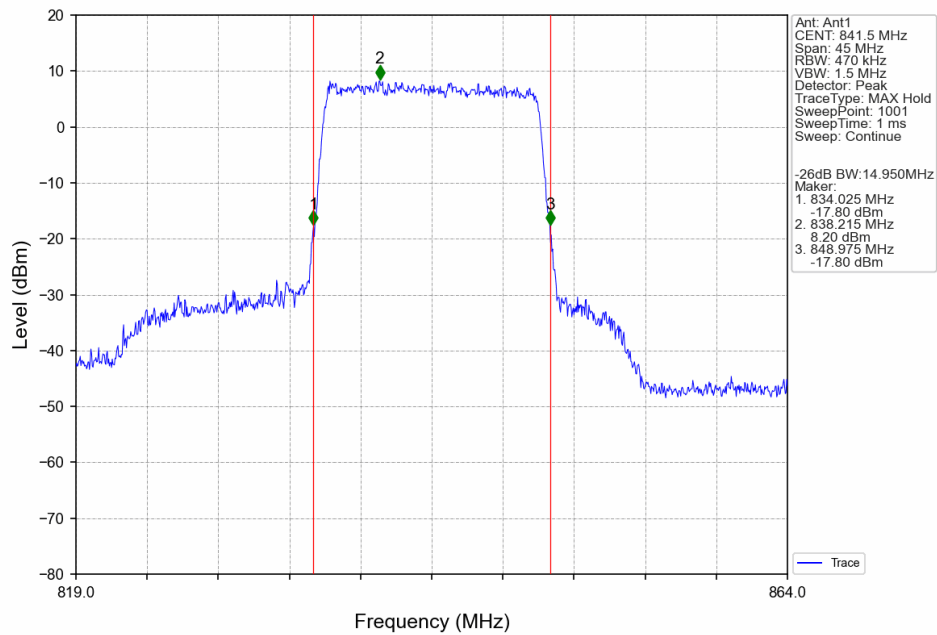
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



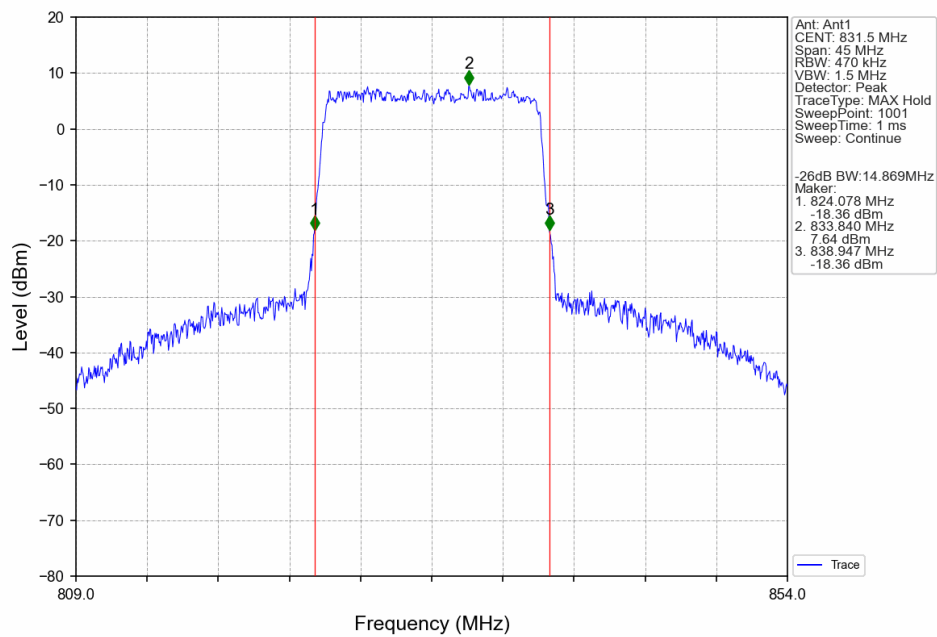
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



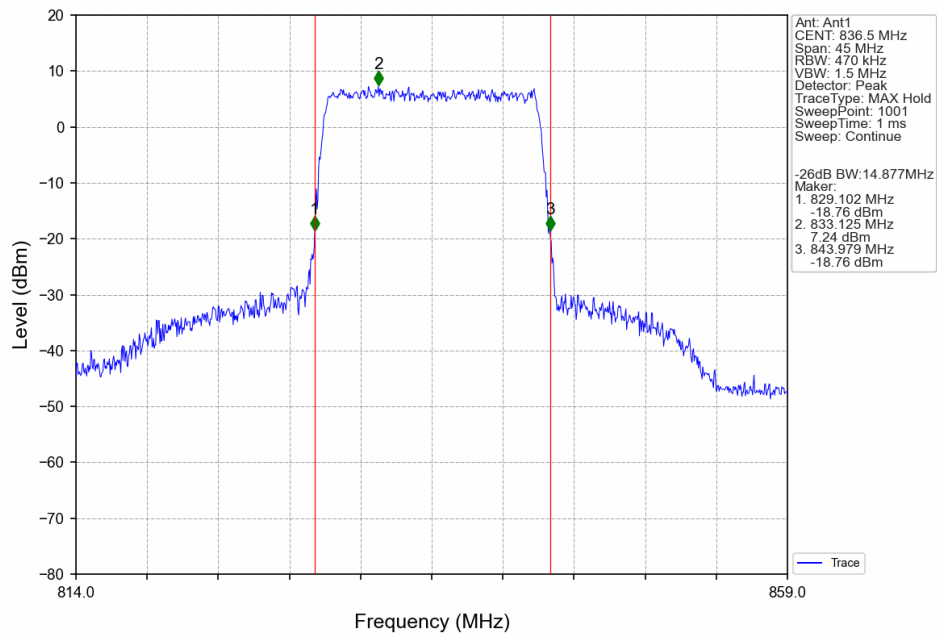
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



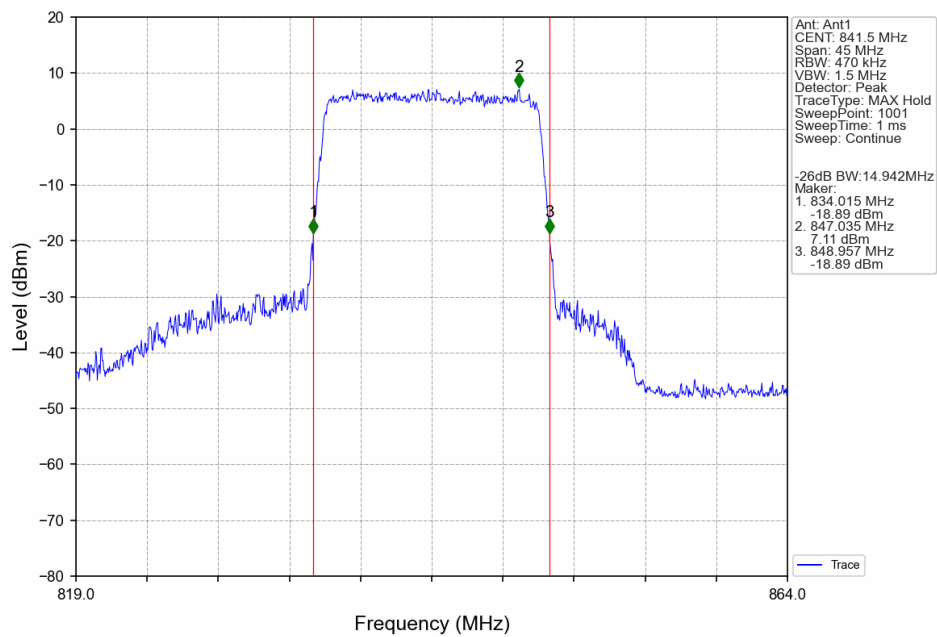
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



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	5.05	<=13	Pass
	836.5	6	0	5.08	<=13	Pass
	848.3	6	0	5.04	<=13	Pass
16QAM	824.7	6	0	5.83	<=13	Pass
	836.5	6	0	5.86	<=13	Pass
	848.3	6	0	5.90	<=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	5.19	<=13	Pass
	836.5	15	0	5.20	<=13	Pass
	847.5	15	0	5.25	<=13	Pass
16QAM	825.5	15	0	6.01	<=13	Pass
	836.5	15	0	5.99	<=13	Pass
	847.5	15	0	6.05	<=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	5.37	<=13	Pass
	836.5	25	0	5.44	<=13	Pass
	846.5	25	0	5.42	<=13	Pass
16QAM	826.5	25	0	6.09	<=13	Pass
	836.5	25	0	6.11	<=13	Pass
	846.5	25	0	6.13	<=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	5.37	<=13	Pass
	836.5	50	0	5.38	<=13	Pass
	844	50	0	5.39	<=13	Pass
16QAM	829	50	0	6.09	<=13	Pass
	836.5	50	0	6.14	<=13	Pass
	844	50	0	6.16	<=13	Pass

5.1.5 B26b_15MHz

Band: 26b / Bandwidth: 15MHz / NTN						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	75	0	5.48	<=13	Pass
	836.5	75	0	5.52	<=13	Pass
	841.5	75	0	5.53	<=13	Pass
16QAM	831.5	75	0	6.06	<=13	Pass
	836.5	75	0	6.10	<=13	Pass
	841.5	75	0	6.14	<=13	Pass