1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP(ANT13)

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	23.46	-4.40	16.91	<=38.45	Pass
			2	23.43	-4.40	16.88	<=38.45	Pass
			5	23.47	-4.40	16.92	<=38.45	Pass
		3	0	23.57	-4.40	17.02	<=38.45	Pass
			2	23.58	-4.40	17.03	<=38.45	Pass
			3	23.55	-4.40	17.00	<=38.45	Pass
		6	0	22.56	-4.40	16.01	<=38.45	Pass
	836.5	1	0	23.64	-4.40	17.09	<=38.45	Pass
			2	23.62	-4.40	17.07	<=38.45	Pass
			5	23.65	-4.40	17.10	<=38.45	Pass
		3	0	23.70	-4.40	17.15	<=38.45	Pass
			2	23.72	-4.40	17.17	<=38.45	Pass
			3	23.70	-4.40	17.15	<=38.45	Pass
		6	0	22.66	-4.40	16.11	<=38.45	Pass
	848.3	1	0	23.51	-4.40	16.96	<=38.45	Pass
			2	23.49	-4.40	16.94	<=38.45	Pass
			5	23.53	-4.40	16.98	<=38.45	Pass
		3	0	23.60	-4.40	17.05	<=38.45	Pass
			2	23.58	-4.40	17.03	<=38.45	Pass
			3	23.60	-4.40	17.05	<=38.45	Pass
		6	0	22.64	-4.40	16.09	<=38.45	Pass
16QAM	824.7	1	0	22.72	-4.40	16.17	<=38.45	Pass
			2	22.70	-4.40	16.15	<=38.45	Pass
			5	22.70	-4.40	16.15	<=38.45	Pass
		3	0	22.56	-4.40	16.01	<=38.45	Pass
			2	22.56	-4.40	16.01	<=38.45	Pass
			3	22.56	-4.40	16.01	<=38.45	Pass
		6	0	21.58	-4.40	15.03	<=38.45	Pass
	836.5	1	0	22.67	-4.40	16.12	<=38.45	Pass
			2	22.65	-4.40	16.10	<=38.45	Pass
			5	22.70	-4.40	16.15	<=38.45	Pass
		3	0	22.70	-4.40	16.15	<=38.45	Pass
			2	22.71	-4.40	16.16	<=38.45	Pass
			3	22.69	-4.40	16.14	<=38.45	Pass
		6	0	21.56	-4.40	15.01	<=38.45	Pass
	848.3	1	0	22.62	-4.40	16.07	<=38.45	Pass
			2	22.58	-4.40	16.03	<=38.45	Pass
			5	22.61	-4.40	16.06	<=38.45	Pass
		3	0	22.80	-4.40	16.25	<=38.45	Pass
			2	22.82	-4.40	16.27	<=38.45	Pass
			3	22.83	-4.40	16.28	<=38.45	Pass
		6	0	21.63	-4.40	15.08	<=38.45	Pass
64QAM	824.7	1	0	21.62	-4.40	15.07	<=38.45	Pass
			2	21.64	-4.40	15.09	<=38.45	Pass
			5	21.60	-4.40	15.05	<=38.45	Pass
		3	0	21.78	-4.40	15.23	<=38.45	Pass
			2	21.76	-4.40	15.21	<=38.45	Pass
			3	21.77	-4.40	15.22	<=38.45	Pass
		6	0	20.74	-4.40	14.19	<=38.45	Pass

	836.5	1	0	21.50	-4.40	14.95	<=38.45	Pass
			2	21.43	-4.40	14.88	<=38.45	Pass
			5	21.51	-4.40	14.96	<=38.45	Pass
		3	0	21.59	-4.40	15.04	<=38.45	Pass
			2	21.50	-4.40	14.95	<=38.45	Pass
			3	21.54	-4.40	14.99	<=38.45	Pass
		6	0	20.66	-4.40	14.11	<=38.45	Pass
	848.3	1	0	22.00	-4.40	15.45	<=38.45	Pass
			2	22.03	-4.40	15.48	<=38.45	Pass
			5	21.99	-4.40	15.44	<=38.45	Pass
		3	0	21.83	-4.40	15.28	<=38.45	Pass
			2	21.81	-4.40	15.26	<=38.45	Pass
			3	21.82	-4.40	15.27	<=38.45	Pass
		6	0	20.61	-4.40	14.06	<=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 / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	23.61	-4.40	17.06	<=38.45	Pass
			7	23.62	-4.40	17.07	<=38.45	Pass
			14	23.58	-4.40	17.03	<=38.45	Pass
		8	0	22.57	-4.40	16.02	<=38.45	Pass
			4	22.54	-4.40	15.99	<=38.45	Pass
			7	22.57	-4.40	16.02	<=38.45	Pass
		15	0	22.57	-4.40	16.02	<=38.45	Pass
	836.5	1	0	23.55	-4.40	17.00	<=38.45	Pass
			7	23.58	-4.40	17.03	<=38.45	Pass
			14	23.58	-4.40	17.03	<=38.45	Pass
		8	0	22.69	-4.40	16.14	<=38.45	Pass
			4	22.65	-4.40	16.10	<=38.45	Pass
			7	22.68	-4.40	16.13	<=38.45	Pass
		15	0	22.65	-4.40	16.10	<=38.45	Pass
	847.5	1	0	23.51	-4.40	16.96	<=38.45	Pass
			7	23.57	-4.40	17.02	<=38.45	Pass
			14	23.58	-4.40	17.03	<=38.45	Pass
		8	0	22.67	-4.40	16.12	<=38.45	Pass
			4	22.61	-4.40	16.06	<=38.45	Pass
			7	22.60	-4.40	16.05	<=38.45	Pass
		15	0	22.64	-4.40	16.09	<=38.45	Pass
16QAM	825.5	1	0	23.10	-4.40	16.55	<=38.45	Pass
			7	23.10	-4.40	16.55	<=38.45	Pass
			14	23.05	-4.40	16.50	<=38.45	Pass
		8	0	21.73	-4.40	15.18	<=38.45	Pass
			4	21.67	-4.40	15.12	<=38.45	Pass
			7	21.72	-4.40	15.17	<=38.45	Pass
		15	0	21.63	-4.40	15.08	<=38.45	Pass
	836.5	1	0	22.83	-4.40	16.28	<=38.45	Pass
			7	22.83	-4.40	16.28	<=38.45	Pass
			14	22.77	-4.40	16.22	<=38.45	Pass
		8	0	21.64	-4.40	15.09	<=38.45	Pass
			4	21.63	-4.40	15.08	<=38.45	Pass
			7	21.64	-4.40	15.09	<=38.45	Pass

		15	0	21.59	-4.40	15.04	<=38.45	Pass
	847.5	1	0	22.66	-4.40	16.11	<=38.45	Pass
			7	22.68	-4.40	16.13	<=38.45	Pass
			14	22.63	-4.40	16.08	<=38.45	Pass
		8	0	21.75	-4.40	15.20	<=38.45	Pass
			4	21.71	-4.40	15.16	<=38.45	Pass
			7	21.67	-4.40	15.12	<=38.45	Pass
		15	0	21.68	-4.40	15.13	<=38.45	Pass
64QAM	825.5	1	0	21.81	-4.40	15.26	<=38.45	Pass
			7	21.84	-4.40	15.29	<=38.45	Pass
			14	21.81	-4.40	15.26	<=38.45	Pass
		8	0	20.75	-4.40	14.20	<=38.45	Pass
			4	20.69	-4.40	14.14	<=38.45	Pass
			7	20.77	-4.40	14.22	<=38.45	Pass
		15	0	20.55	-4.40	14.00	<=38.45	Pass
	836.5	1	0	21.67	-4.40	15.12	<=38.45	Pass
			7	21.68	-4.40	15.13	<=38.45	Pass
			14	21.64	-4.40	15.09	<=38.45	Pass
		8	0	20.51	-4.40	13.96	<=38.45	Pass
			4	20.41	-4.40	13.86	<=38.45	Pass
			7	20.45	-4.40	13.90	<=38.45	Pass
		15	0	20.71	-4.40	14.16	<=38.45	Pass
	847.5	1	0	21.50	-4.40	14.95	<=38.45	Pass
			7	21.49	-4.40	14.94	<=38.45	Pass
			14	21.42	-4.40	14.87	<=38.45	Pass
		8	0	20.69	-4.40	14.14	<=38.45	Pass
			4	20.63	-4.40	14.08	<=38.45	Pass
			7	20.62	-4.40	14.07	<=38.45	Pass
		15	0	20.69	-4.40	14.14	<=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 / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	23.66	-4.40	17.11	<=38.45	Pass
			13	23.70	-4.40	17.15	<=38.45	Pass
			24	23.71	-4.40	17.16	<=38.45	Pass
		12	0	22.62	-4.40	16.07	<=38.45	Pass
			6	22.61	-4.40	16.06	<=38.45	Pass
			13	22.59	-4.40	16.04	<=38.45	Pass
		25	0	22.65	-4.40	16.10	<=38.45	Pass
	836.5	1	0	23.68	-4.40	17.13	<=38.45	Pass
			13	23.70	-4.40	17.15	<=38.45	Pass
			24	23.73	-4.40	17.18	<=38.45	Pass
		12	0	22.72	-4.40	16.17	<=38.45	Pass
			6	22.68	-4.40	16.13	<=38.45	Pass
			13	22.72	-4.40	16.17	<=38.45	Pass
		25	0	22.77	-4.40	16.22	<=38.45	Pass
	846.5	1	0	23.68	-4.40	17.13	<=38.45	Pass
			13	23.73	-4.40	17.18	<=38.45	Pass
			24	23.72	-4.40	17.17	<=38.45	Pass
		12	0	22.71	-4.40	16.16	<=38.45	Pass
			6	22.71	-4.40	16.16	<=38.45	Pass

			13	22.66	-4.40	16.11	<=38.45	Pass
		25	0	22.73	-4.40	16.18	<=38.45	Pass
16QAM	826.5	1	0	22.49	-4.40	15.94	<=38.45	Pass
			13	22.46	-4.40	15.91	<=38.45	Pass
			24	22.48	-4.40	15.93	<=38.45	Pass
		12	0	21.65	-4.40	15.10	<=38.45	Pass
			6	21.64	-4.40	15.09	<=38.45	Pass
			13	21.64	-4.40	15.09	<=38.45	Pass
		25	0	21.68	-4.40	15.13	<=38.45	Pass
	836.5	1	0	22.93	-4.40	16.38	<=38.45	Pass
			13	22.91	-4.40	16.36	<=38.45	Pass
			24	22.94	-4.40	16.39	<=38.45	Pass
		12	0	21.78	-4.40	15.23	<=38.45	Pass
			6	21.75	-4.40	15.20	<=38.45	Pass
			13	21.76	-4.40	15.21	<=38.45	Pass
		25	0	21.75	-4.40	15.20	<=38.45	Pass
	846.5	1	0	22.80	-4.40	16.25	<=38.45	Pass
			13	22.76	-4.40	16.21	<=38.45	Pass
			24	22.74	-4.40	16.19	<=38.45	Pass
		12	0	21.72	-4.40	15.17	<=38.45	Pass
			6	21.73	-4.40	15.18	<=38.45	Pass
			13	21.68	-4.40	15.13	<=38.45	Pass
		25	0	21.74	-4.40	15.19	<=38.45	Pass
64QAM	826.5	1	0	21.60	-4.40	15.05	<=38.45	Pass
			13	21.56	-4.40	15.01	<=38.45	Pass
			24	21.59	-4.40	15.04	<=38.45	Pass
		12	0	20.59	-4.40	14.04	<=38.45	Pass
			6	20.59	-4.40	14.04	<=38.45	Pass
			13	20.56	-4.40	14.01	<=38.45	Pass
		25	0	20.64	-4.40	14.09	<=38.45	Pass
	836.5	1	0	21.79	-4.40	15.24	<=38.45	Pass
			13	21.77	-4.40	15.22	<=38.45	Pass
			24	21.79	-4.40	15.24	<=38.45	Pass
		12	0	20.69	-4.40	14.14	<=38.45	Pass
			6	20.65	-4.40	14.10	<=38.45	Pass
			13	20.68	-4.40	14.13	<=38.45	Pass
		25	0	20.69	-4.40	14.14	<=38.45	Pass
	846.5	1	0	21.90	-4.40	15.35	<=38.45	Pass
			13	21.87	-4.40	15.32	<=38.45	Pass
			24	21.85	-4.40	15.30	<=38.45	Pass
		12	0	20.85	-4.40	14.30	<=38.45	Pass
			6	20.84	-4.40	14.29	<=38.45	Pass
			13	20.79	-4.40	14.24	<=38.45	Pass
		25	0	20.70	-4.40	14.15	<=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	23.59	-4.40	17.04	<=38.45	Pass
			25	23.73	-4.40	17.18	<=38.45	Pass
			49	23.73	-4.40	17.18	<=38.45	Pass
		25	0	22.65	-4.40	16.10	<=38.45	Pass

			13	22.66	-4.40	16.11	<=38.45	Pass
			25	22.67	-4.40	16.12	<=38.45	Pass
		50	0	22.66	-4.40	16.11	<=38.45	Pass
	836.5	1	0	23.65	-4.40	17.10	<=38.45	Pass
			25	23.68	-4.40	17.13	<=38.45	Pass
			49	23.65	-4.40	17.10	<=38.45	Pass
		25	0	22.73	-4.40	16.18	<=38.45	Pass
			13	22.76	-4.40	16.21	<=38.45	Pass
			25	22.72	-4.40	16.17	<=38.45	Pass
		50	0	22.72	-4.40	16.17	<=38.45	Pass
	844	1	0	23.64	-4.40	17.09	<=38.45	Pass
			25	23.72	-4.40	17.17	<=38.45	Pass
			49	23.65	-4.40	17.10	<=38.45	Pass
		25	0	22.77	-4.40	16.22	<=38.45	Pass
			13	22.74	-4.40	16.19	<=38.45	Pass
			25	22.70	-4.40	16.15	<=38.45	Pass
		50	0	22.72	-4.40	16.17	<=38.45	Pass
16QAM	829	1	0	23.15	-4.40	16.60	<=38.45	Pass
			25	23.17	-4.40	16.62	<=38.45	Pass
			49	23.17	-4.40	16.62	<=38.45	Pass
		25	0	21.69	-4.40	15.14	<=38.45	Pass
			13	21.71	-4.40	15.16	<=38.45	Pass
			25	21.72	-4.40	15.17	<=38.45	Pass
		50	0	21.67	-4.40	15.12	<=38.45	Pass
	836.5	1	0	22.95	-4.40	16.40	<=38.45	Pass
			25	22.89	-4.40	16.34	<=38.45	Pass
			49	22.84	-4.40	16.29	<=38.45	Pass
		25	0	21.75	-4.40	15.20	<=38.45	Pass
			13	21.77	-4.40	15.22	<=38.45	Pass
			25	21.74	-4.40	15.19	<=38.45	Pass
		50	0	21.68	-4.40	15.13	<=38.45	Pass
	844	1	0	22.75	-4.40	16.20	<=38.45	Pass
			25	22.73	-4.40	16.18	<=38.45	Pass
			49	22.67	-4.40	16.12	<=38.45	Pass
		25	0	21.85	-4.40	15.30	<=38.45	Pass
			13	21.80	-4.40	15.25	<=38.45	Pass
			25	21.76	-4.40	15.21	<=38.45	Pass
		50	0	21.72	-4.40	15.17	<=38.45	Pass
64QAM	829	1	0	21.87	-4.40	15.32	<=38.45	Pass
			25	21.91	-4.40	15.36	<=38.45	Pass
			49	21.90	-4.40	15.35	<=38.45	Pass
		25	0	20.67	-4.40	14.12	<=38.45	Pass
			13	20.70	-4.40	14.15	<=38.45	Pass
			25	20.67	-4.40	14.12	<=38.45	Pass
		50	0	20.67	-4.40	14.12	<=38.45	Pass
	836.5	1	0	21.81	-4.40	15.26	<=38.45	Pass
			25	21.78	-4.40	15.23	<=38.45	Pass
			49	21.73	-4.40	15.18	<=38.45	Pass
		25	0	20.80	-4.40	14.25	<=38.45	Pass
			13	20.83	-4.40	14.28	<=38.45	Pass
			25	20.72	-4.40	14.17	<=38.45	Pass
		50	0	20.62	-4.40	14.07	<=38.45	Pass
	844	1	0	21.60	-4.40	15.05	<=38.45	Pass
			25	21.60	-4.40	15.05	<=38.45	Pass
			49	21.49	-4.40	14.94	<=38.45	Pass
		25	0	20.82	-4.40	14.27	<=38.45	Pass
			13	20.76	-4.40	14.21	<=38.45	Pass
			25	20.72	-4.40	14.17	<=38.45	Pass
		50	0	20.72	-4.40	14.17	<=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	23.59	-4.40	17.04	<=38.45	Pass
			38	23.77	-4.40	17.22	<=38.45	Pass
			74	23.71	-4.40	17.16	<=38.45	Pass
		36	0	22.63	-4.40	16.08	<=38.45	Pass
			18	22.65	-4.40	16.10	<=38.45	Pass
			39	22.64	-4.40	16.09	<=38.45	Pass
		75	0	22.68	-4.40	16.13	<=38.45	Pass
	836.5	1	0	23.60	-4.40	17.05	<=38.45	Pass
			38	23.62	-4.40	17.07	<=38.45	Pass
			74	23.66	-4.40	17.11	<=38.45	Pass
		36	0	22.68	-4.40	16.13	<=38.45	Pass
			18	22.65	-4.40	16.10	<=38.45	Pass
			39	22.66	-4.40	16.11	<=38.45	Pass
		75	0	22.72	-4.40	16.17	<=38.45	Pass
	841.5	1	0	23.68	-4.40	17.13	<=38.45	Pass
			38	23.68	-4.40	17.13	<=38.45	Pass
			74	23.65	-4.40	17.10	<=38.45	Pass
		36	0	22.74	-4.40	16.19	<=38.45	Pass
			18	22.71	-4.40	16.16	<=38.45	Pass
			39	22.66	-4.40	16.11	<=38.45	Pass
		75	0	22.72	-4.40	16.17	<=38.45	Pass
16QAM	831.5	1	0	23.19	-4.40	16.64	<=38.45	Pass
			38	23.20	-4.40	16.65	<=38.45	Pass
			74	23.24	-4.40	16.69	<=38.45	Pass
		36	0	21.66	-4.40	15.11	<=38.45	Pass
			18	21.70	-4.40	15.15	<=38.45	Pass
			39	21.69	-4.40	15.14	<=38.45	Pass
		75	0	21.69	-4.40	15.14	<=38.45	Pass
	836.5	1	0	22.91	-4.40	16.36	<=38.45	Pass
			38	22.87	-4.40	16.32	<=38.45	Pass
			74	22.88	-4.40	16.33	<=38.45	Pass
		36	0	21.70	-4.40	15.15	<=38.45	Pass
			18	21.68	-4.40	15.13	<=38.45	Pass
			39	21.69	-4.40	15.14	<=38.45	Pass
		75	0	21.78	-4.40	15.23	<=38.45	Pass
	841.5	1	0	23.09	-4.40	16.54	<=38.45	Pass
			38	23.05	-4.40	16.50	<=38.45	Pass
			74	23.01	-4.40	16.46	<=38.45	Pass
		36	0	21.74	-4.40	15.19	<=38.45	Pass
			18	21.71	-4.40	15.16	<=38.45	Pass
			39	21.65	-4.40	15.10	<=38.45	Pass
		75	0	21.72	-4.40	15.17	<=38.45	Pass
64QAM	831.5	1	0	21.87	-4.40	15.32	<=38.45	Pass
			38	21.94	-4.40	15.39	<=38.45	Pass
			74	21.92	-4.40	15.37	<=38.45	Pass
		36	0	20.65	-4.40	14.10	<=38.45	Pass
			18	20.64	-4.40	14.09	<=38.45	Pass
			39	20.63	-4.40	14.08	<=38.45	Pass

		75	0	20.66	-4.40	14.11	<=38.45	Pass
	836.5	1	0	21.74	-4.40	15.19	<=38.45	Pass
			38	21.72	-4.40	15.17	<=38.45	Pass
			74	21.75	-4.40	15.20	<=38.45	Pass
		36	0	20.72	-4.40	14.17	<=38.45	Pass
			18	20.64	-4.40	14.09	<=38.45	Pass
			39	20.61	-4.40	14.06	<=38.45	Pass
		75	0	20.67	-4.40	14.12	<=38.45	Pass
	841.5	1	0	22.08	-4.40	15.53	<=38.45	Pass
			38	22.00	-4.40	15.45	<=38.45	Pass
			74	21.99	-4.40	15.44	<=38.45	Pass
		36	0	20.66	-4.40	14.11	<=38.45	Pass
			18	20.64	-4.40	14.09	<=38.45	Pass
			39	20.56	-4.40	14.01	<=38.45	Pass
		75	0	20.70	-4.40	14.15	<=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	3.7	-0.900	-0.0011	-2.5 to 2.5	Pass
					3.91	-4.900	-0.0059	-2.5 to 2.5	Pass
					4.4	-4.300	-0.0052	-2.5 to 2.5	Pass
				-30	3.91	-4.100	-0.0049	-2.5 to 2.5	Pass
				-20	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
				-10	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				0	3.91	-3.200	-0.0038	-2.5 to 2.5	Pass
				10	3.91	0.300	0.0004	-2.5 to 2.5	Pass
				30	3.91	-4.300	-0.0052	-2.5 to 2.5	Pass
				40	3.91	-6.300	-0.0076	-2.5 to 2.5	Pass
				50	3.91	-2.500	-0.0030	-2.5 to 2.5	Pass
	836.5	75	0	20	3.7	-2.900	-0.0035	-2.5 to 2.5	Pass
					3.91	-4.000	-0.0048	-2.5 to 2.5	Pass
					4.4	-6.900	-0.0082	-2.5 to 2.5	Pass
				-30	3.91	-3.800	-0.0045	-2.5 to 2.5	Pass
				-20	3.91	-7.800	-0.0093	-2.5 to 2.5	Pass
				-10	3.91	-6.200	-0.0074	-2.5 to 2.5	Pass
				0	3.91	-4.200	-0.0050	-2.5 to 2.5	Pass
				10	3.91	-5.600	-0.0067	-2.5 to 2.5	Pass
				30	3.91	-6.400	-0.0077	-2.5 to 2.5	Pass
				40	3.91	-3.800	-0.0045	-2.5 to 2.5	Pass
				50	3.91	-7.300	-0.0087	-2.5 to 2.5	Pass
	841.5	75	0	20	3.7	-4.500	-0.0053	-2.5 to 2.5	Pass
					3.91	0.300	0.0004	-2.5 to 2.5	Pass
					4.4	-4.400	-0.0052	-2.5 to 2.5	Pass
				-30	3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
				-20	3.91	1.200	0.0014	-2.5 to 2.5	Pass
				-10	3.91	-8.100	-0.0096	-2.5 to 2.5	Pass

				0	3.91	0.600	0.0007	-2.5 to 2.5	Pass
				10	3.91	-0.700	-0.0008	-2.5 to 2.5	Pass
				30	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
				40	3.91	-2.900	-0.0034	-2.5 to 2.5	Pass
				50	3.91	-3.300	-0.0039	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

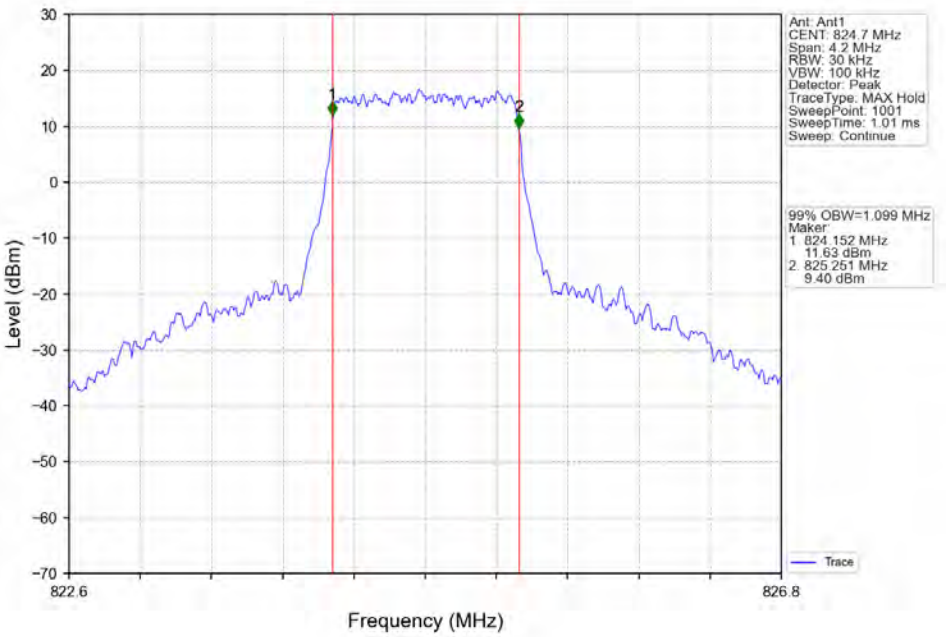
3.1 Band26b_OBW

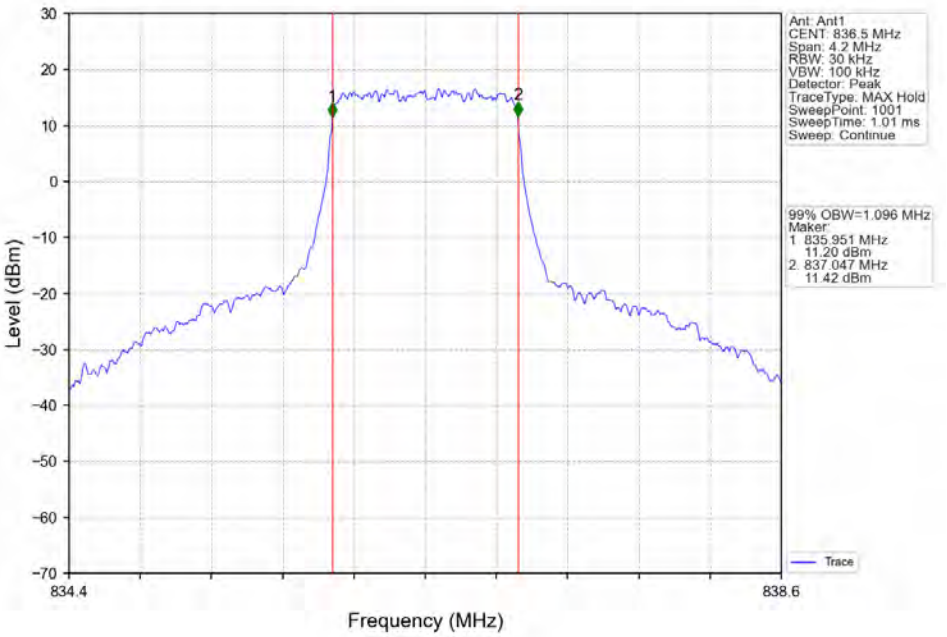
3.1.1 Test Result

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	1.099	/	Pass
		836.5	6	0	1.096	/	Pass
		848.3	6	0	1.097	/	Pass
	16QAM	824.7	6	0	1.099	/	Pass
		836.5	6	0	1.097	/	Pass
		848.3	6	0	1.096	/	Pass
	64QAM	824.7	6	0	1.098	/	Pass
		836.5	6	0	1.097	/	Pass
		848.3	6	0	1.100	/	Pass
3	QPSK	825.5	15	0	2.732	/	Pass
		836.5	15	0	2.730	/	Pass
		847.5	15	0	2.732	/	Pass
	16QAM	825.5	15	0	2.736	/	Pass
		836.5	15	0	2.718	/	Pass
		847.5	15	0	2.728	/	Pass
	64QAM	825.5	15	0	2.724	/	Pass
		836.5	15	0	2.729	/	Pass
		847.5	15	0	2.731	/	Pass
5	QPSK	826.5	25	0	4.506	/	Pass
		836.5	25	0	4.498	/	Pass
		846.5	25	0	4.503	/	Pass
	16QAM	826.5	25	0	4.495	/	Pass
		836.5	25	0	4.503	/	Pass
		846.5	25	0	4.491	/	Pass
	64QAM	826.5	25	0	4.511	/	Pass
		836.5	25	0	4.503	/	Pass
		846.5	25	0	4.497	/	Pass
10	QPSK	829	50	0	8.990	/	Pass
		836.5	50	0	8.972	/	Pass
		844	50	0	8.998	/	Pass
	16QAM	829	50	0	9.000	/	Pass
		836.5	50	0	8.986	/	Pass
		844	50	0	8.973	/	Pass
	64QAM	829	50	0	9.008	/	Pass
		836.5	50	0	8.977	/	Pass
		844	50	0	9.003	/	Pass
15	QPSK	831.5	75	0	13.485	/	Pass
		836.5	75	0	13.499	/	Pass
		841.5	75	0	13.482	/	Pass
	16QAM	831.5	75	0	13.509	/	Pass
		836.5	75	0	13.499	/	Pass

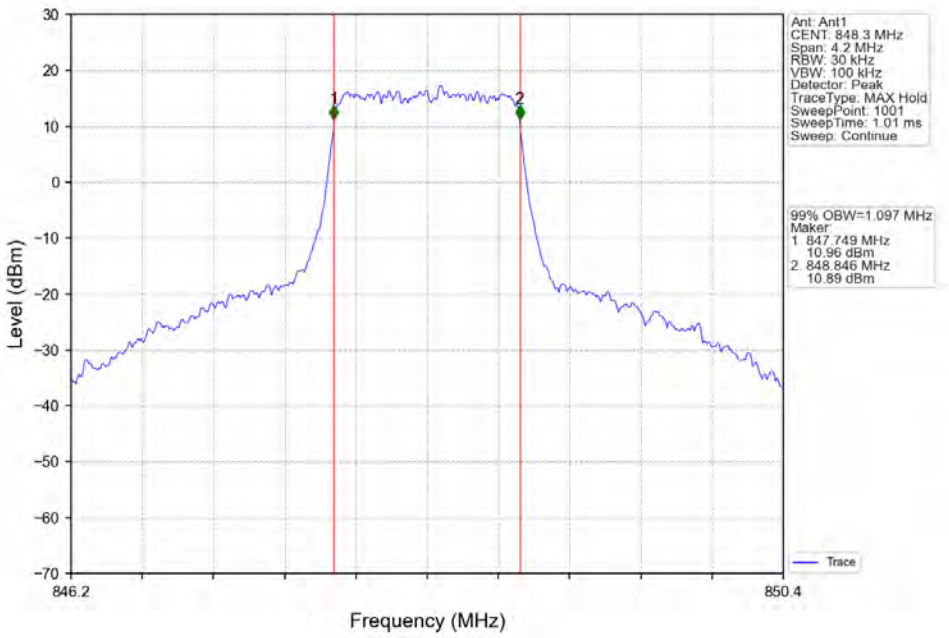
		841.5	75	0	13.482	/	Pass
	64QAM	831.5	75	0	13.487	/	Pass
		836.5	75	0	13.460	/	Pass
		841.5	75	0	13.457	/	Pass

3.1.2 Test Graph

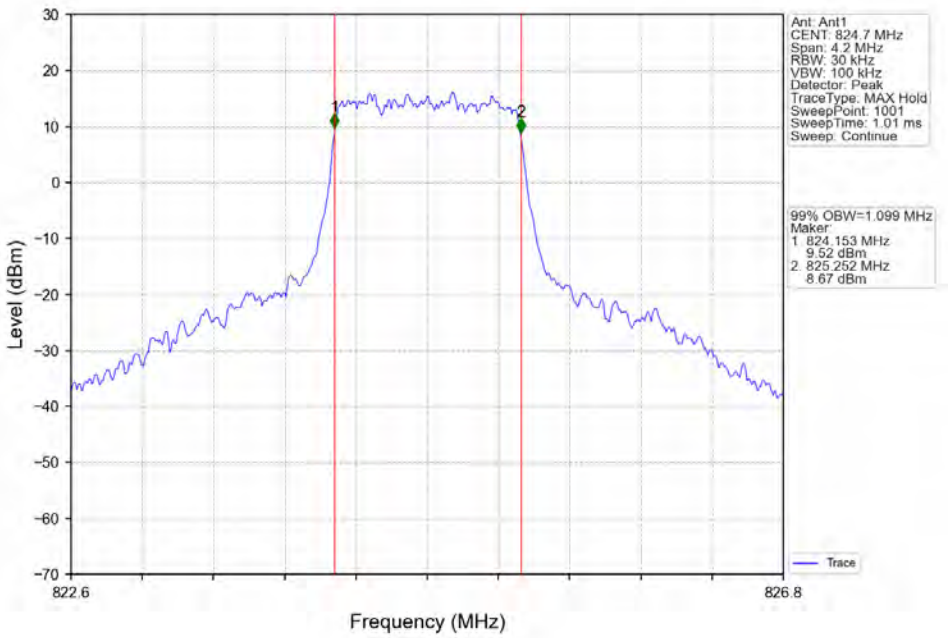
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV


Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV


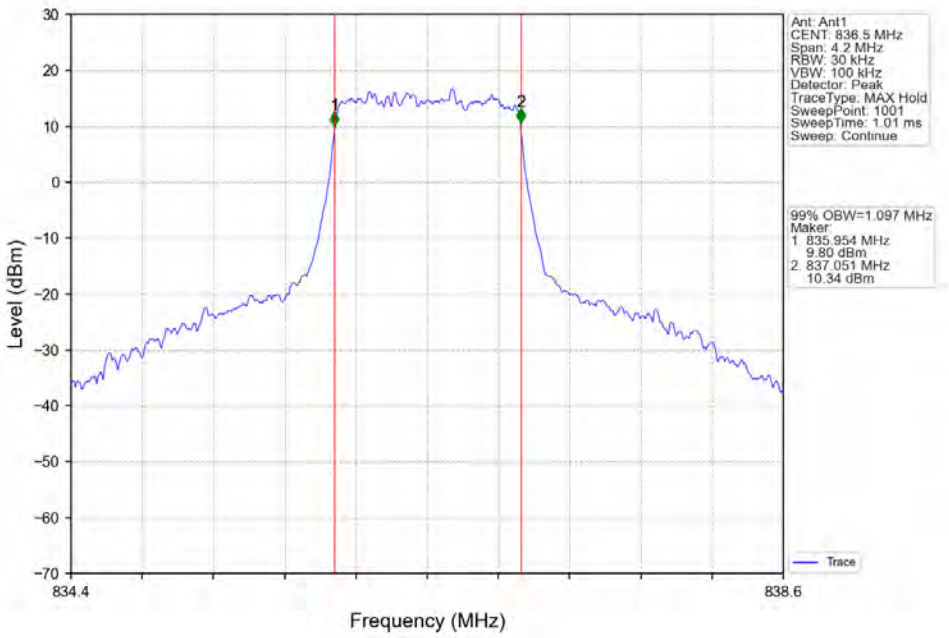
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



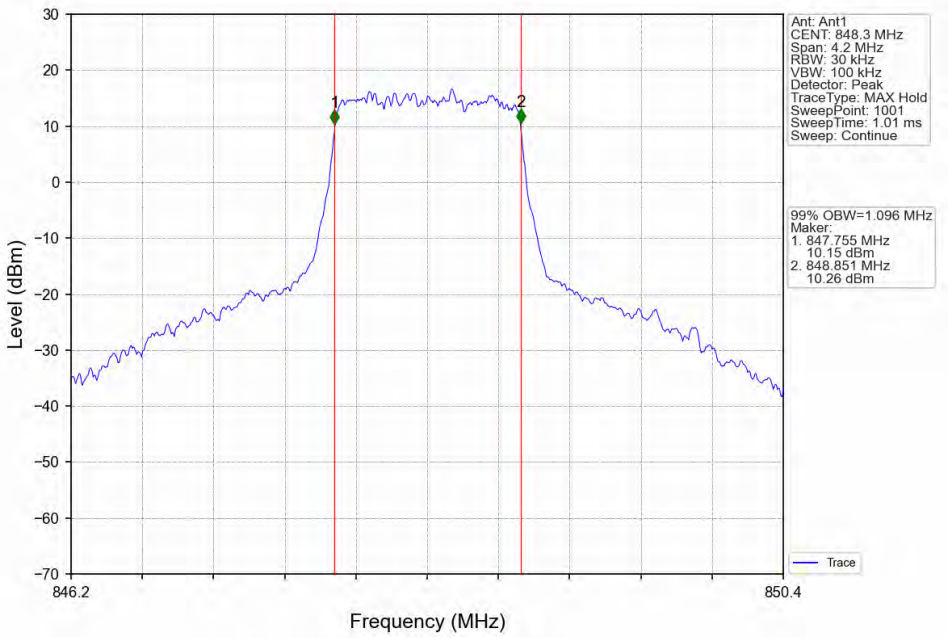
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



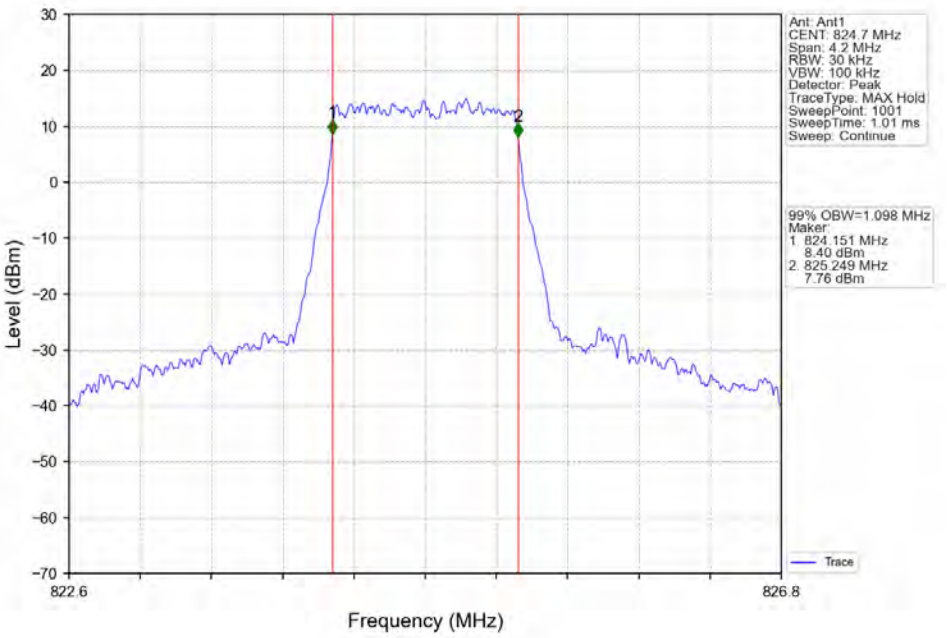
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



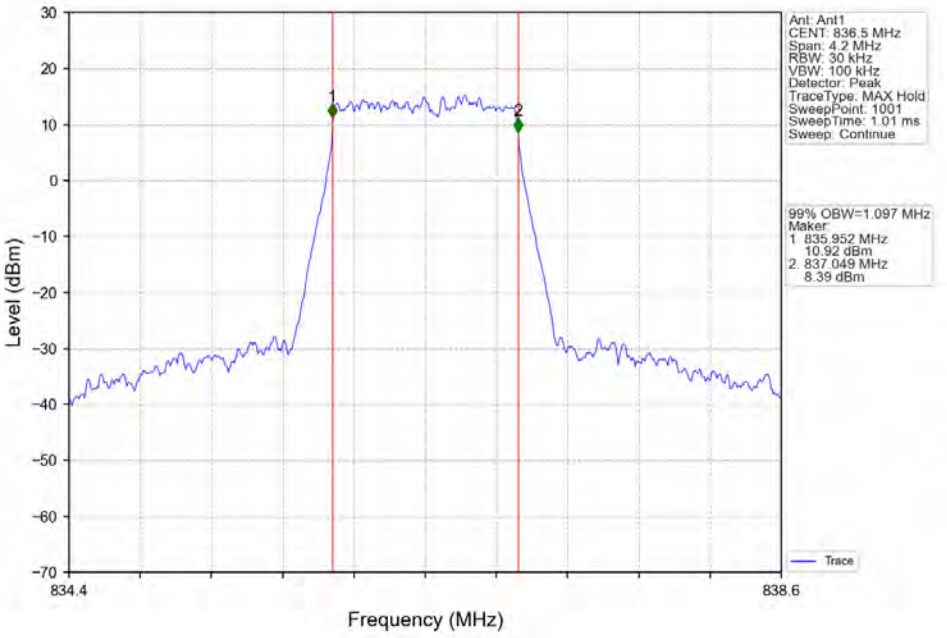
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



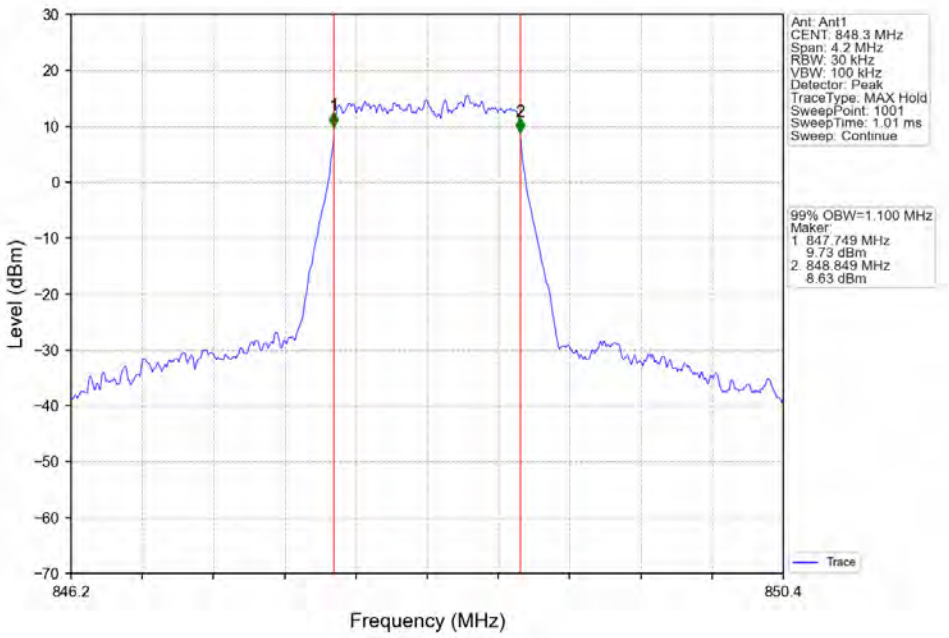
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



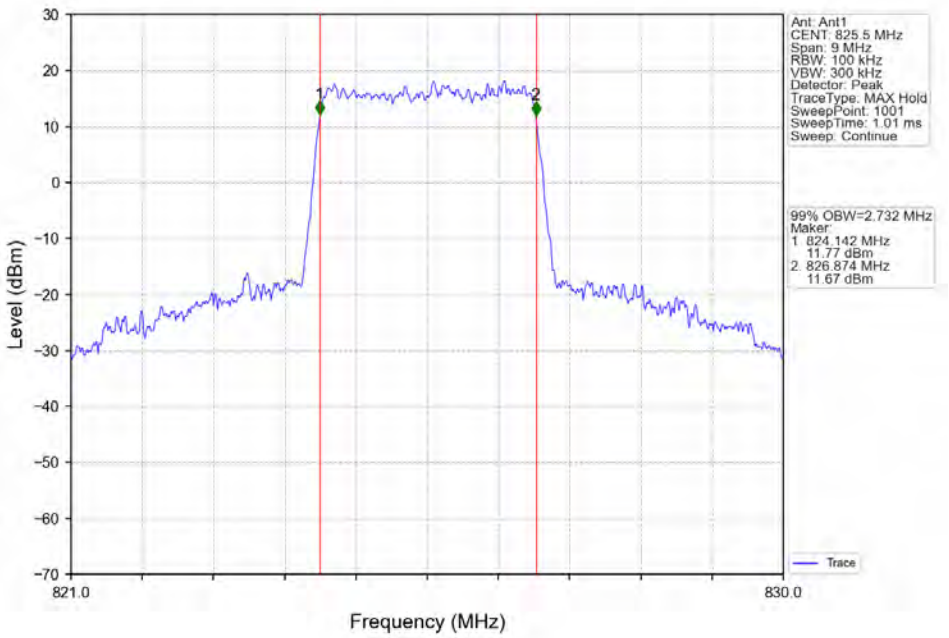
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



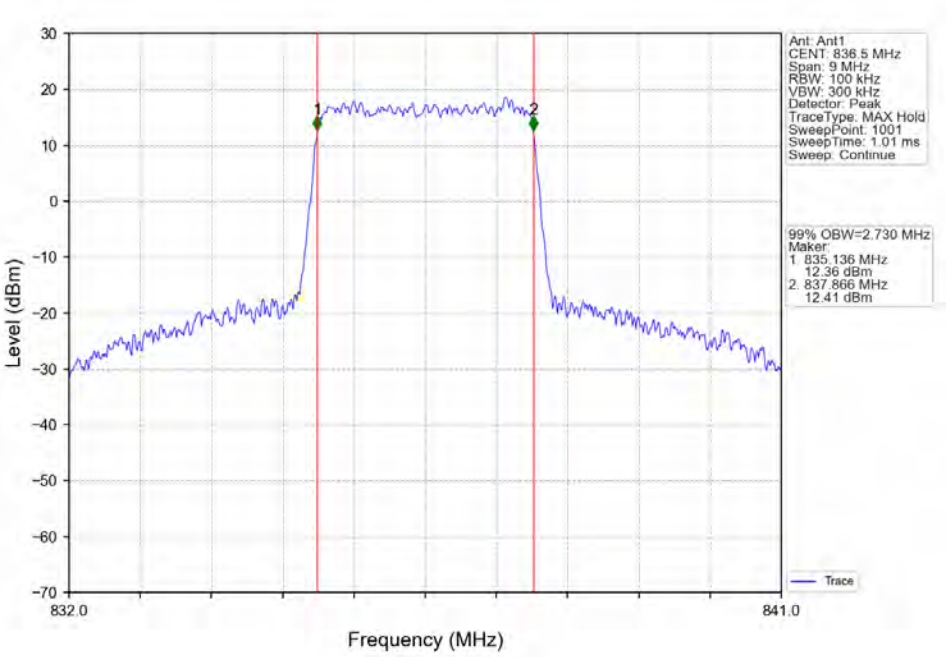
Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



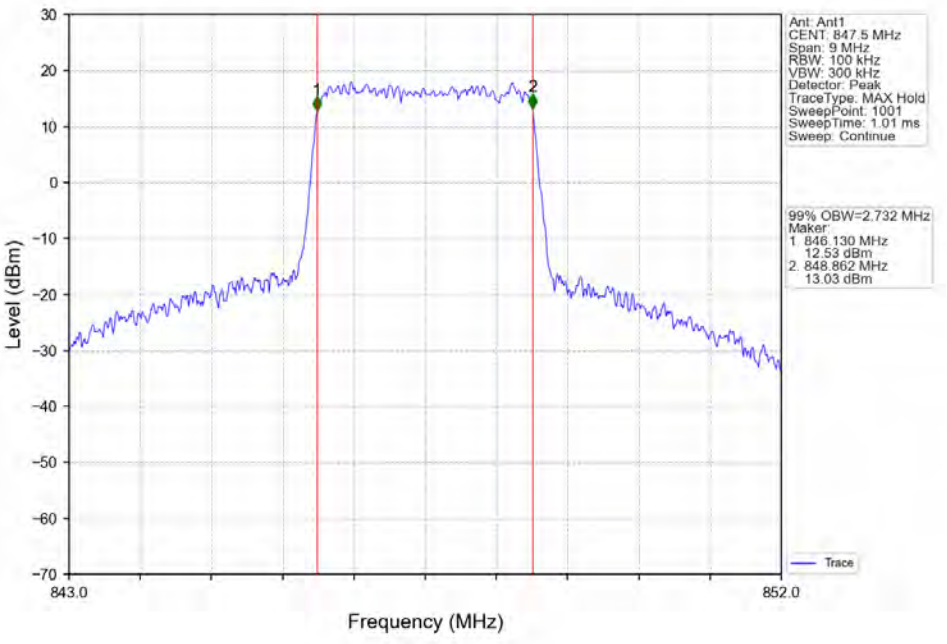
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



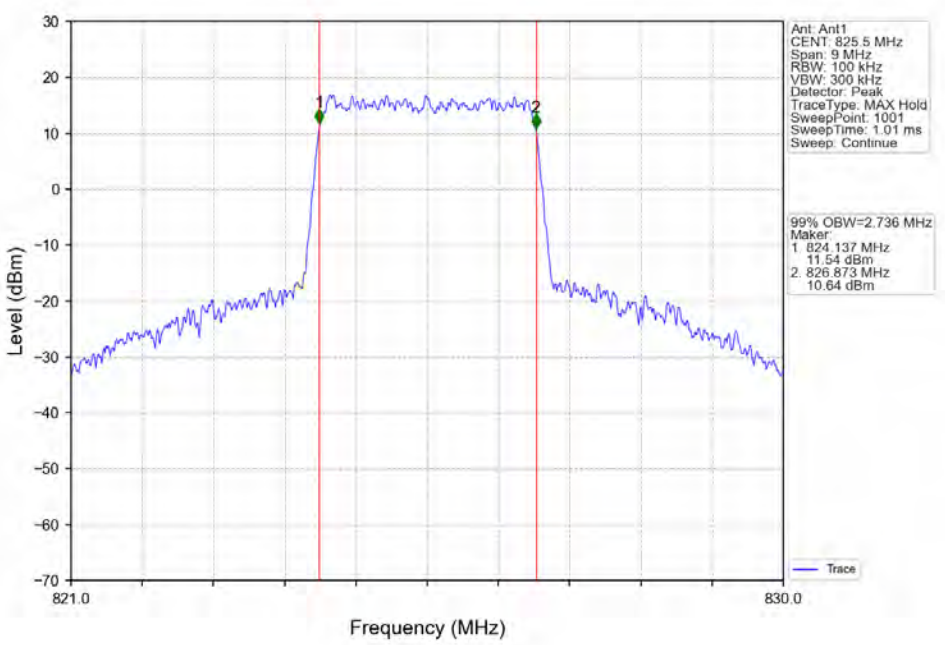
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



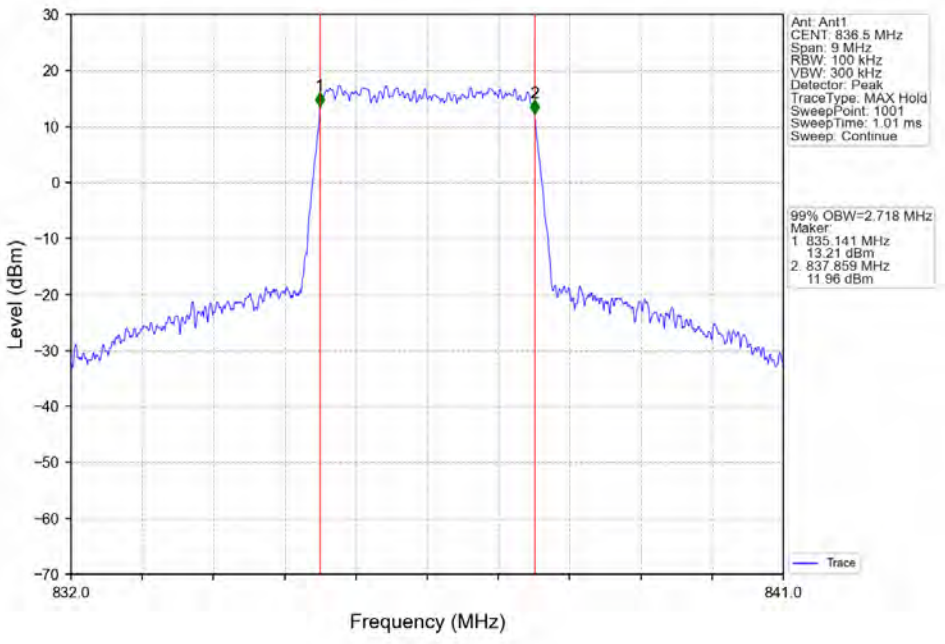
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



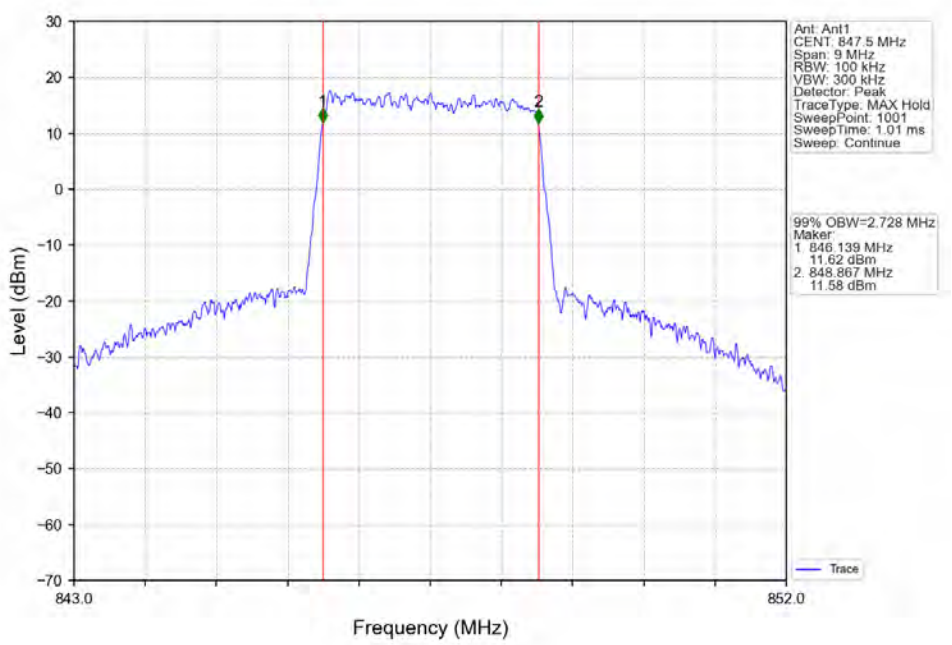
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



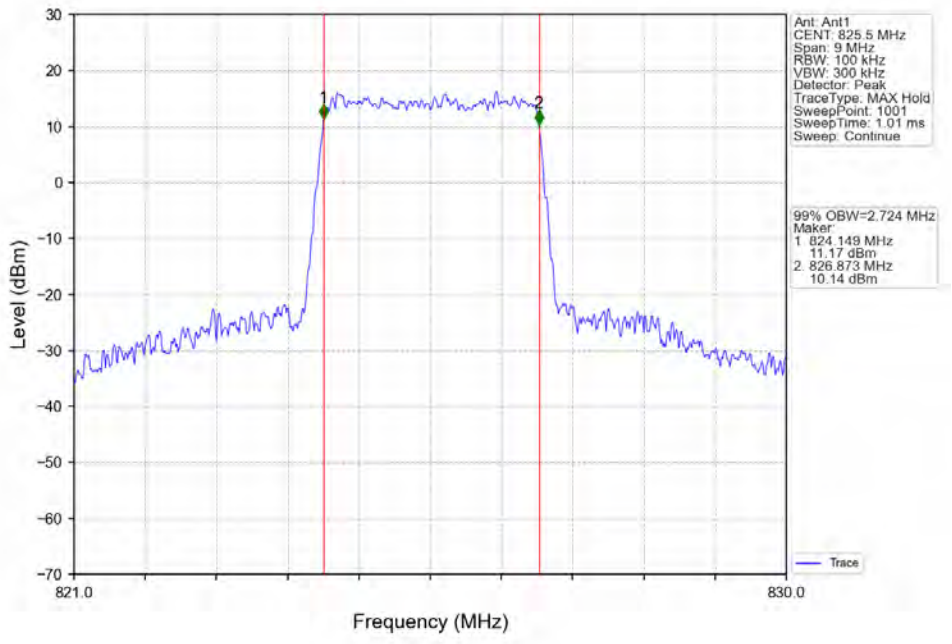
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



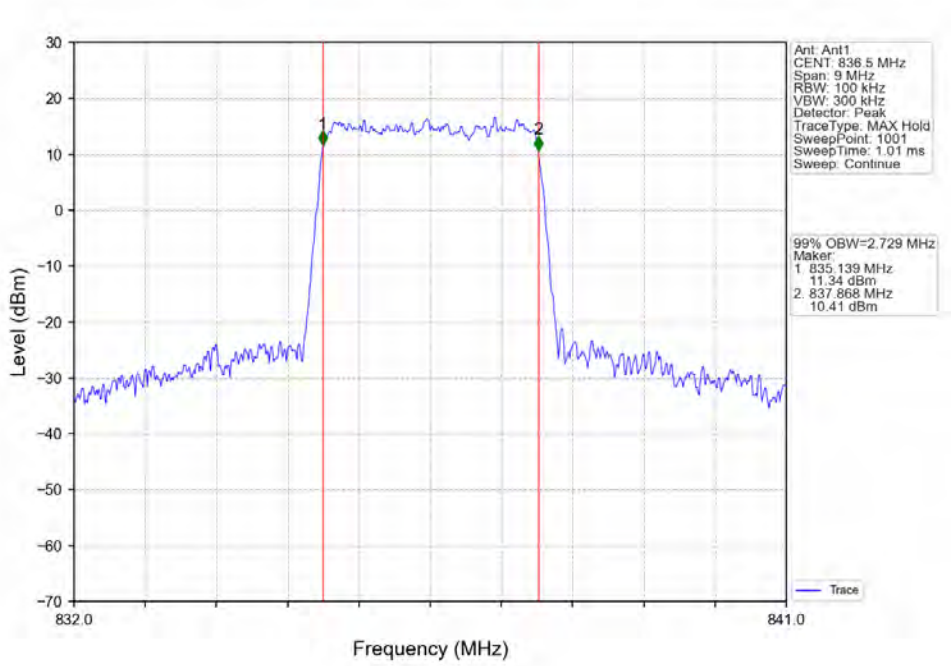
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



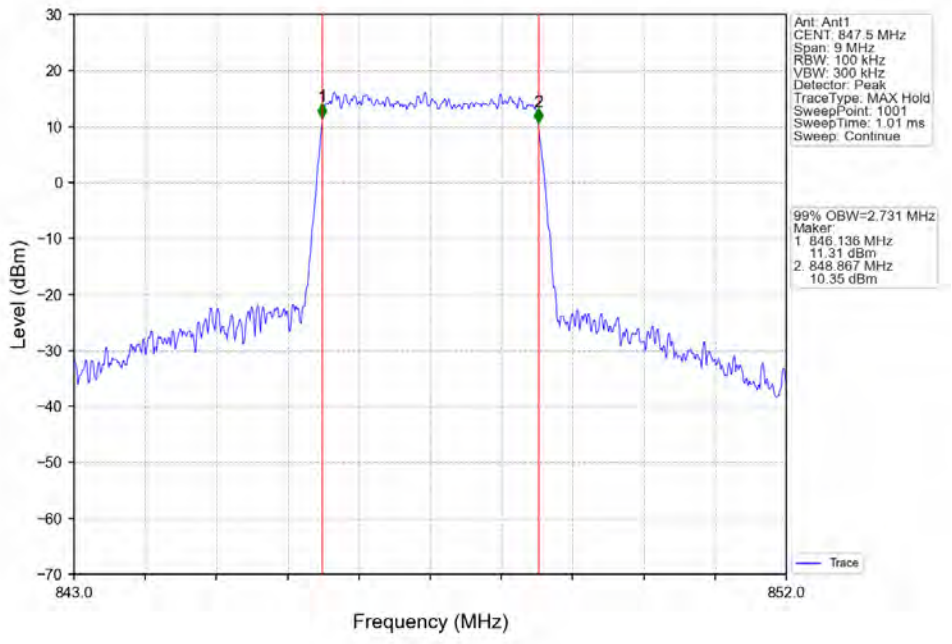
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



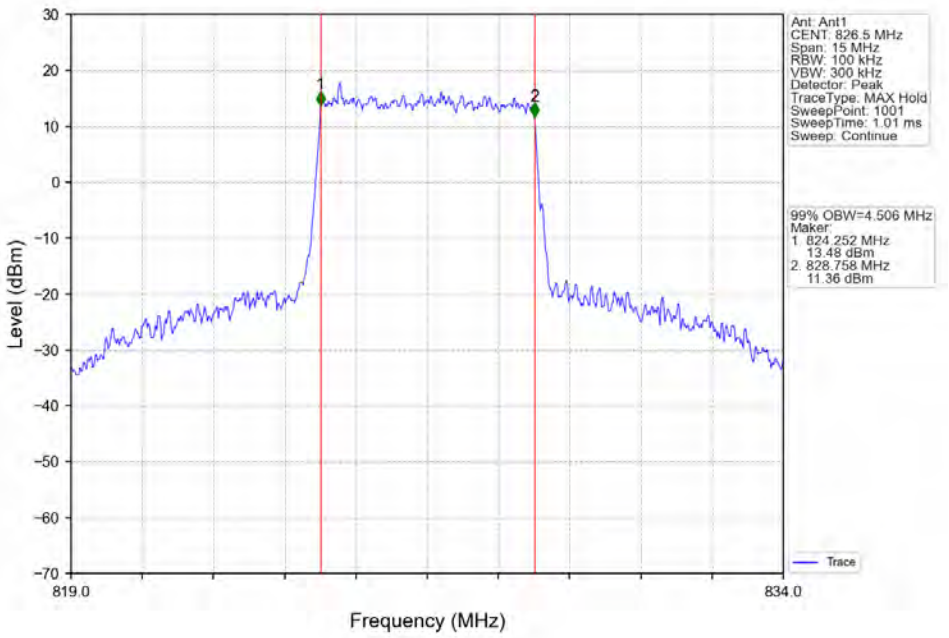
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



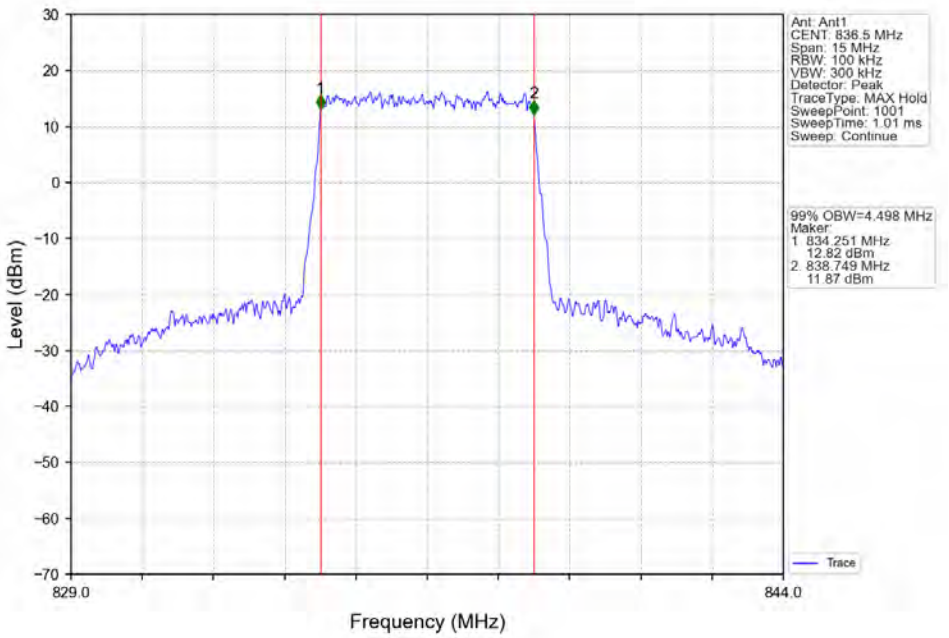
Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



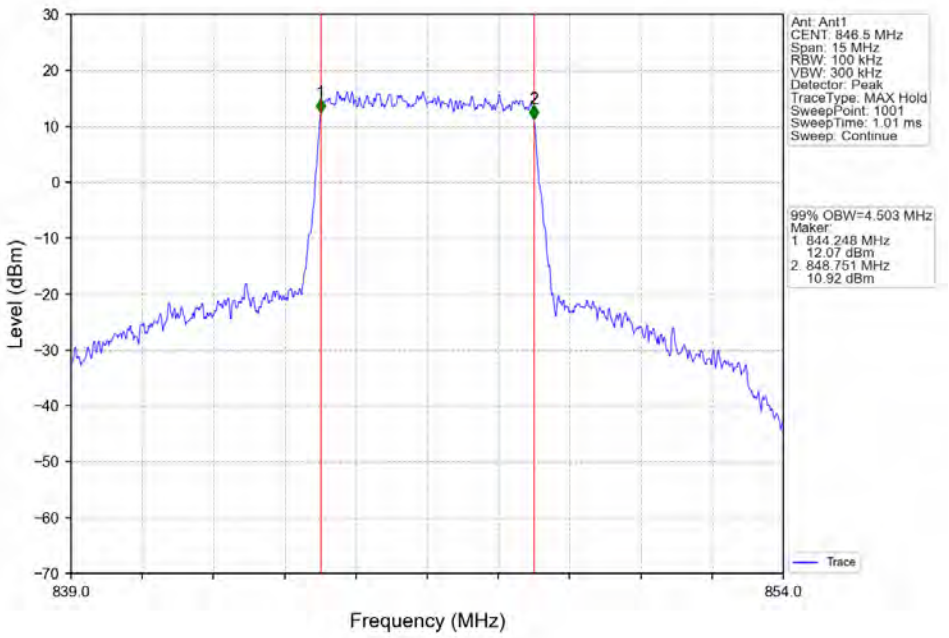
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



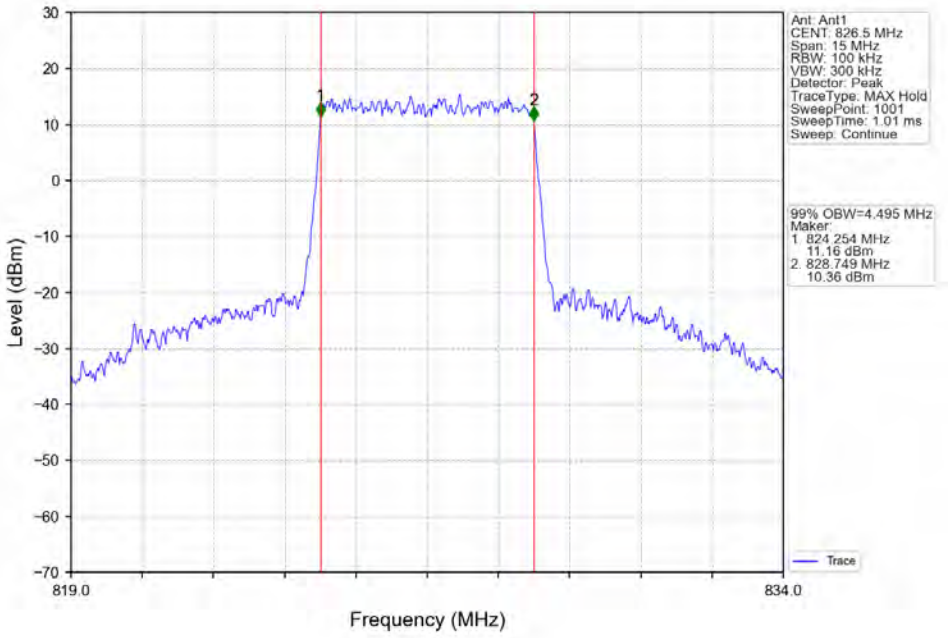
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



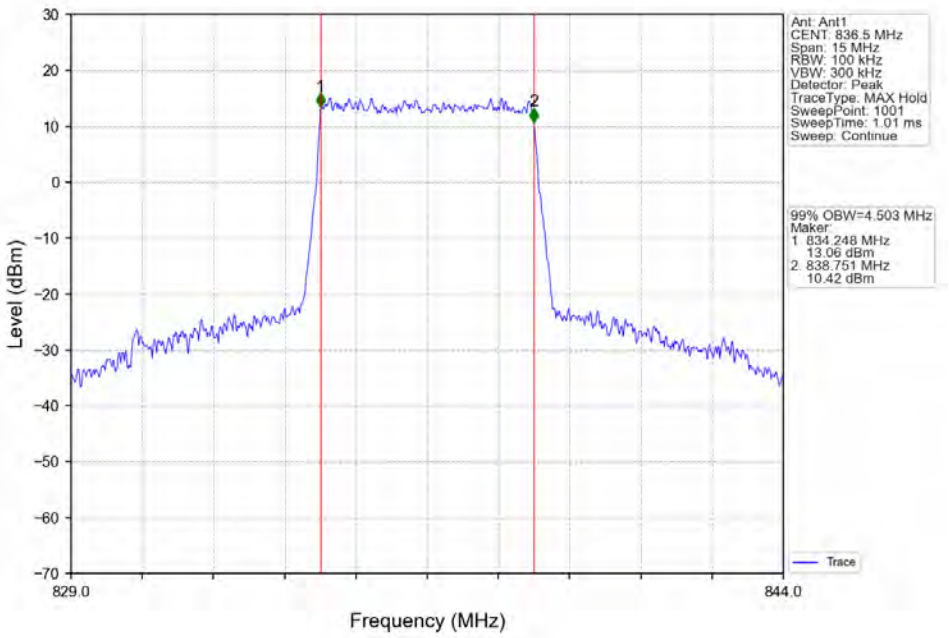
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



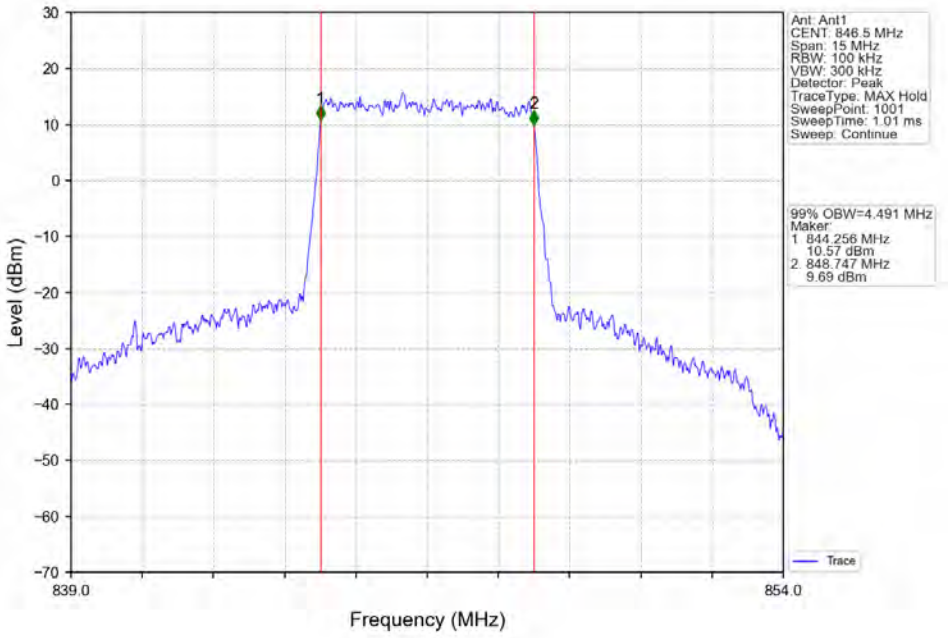
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



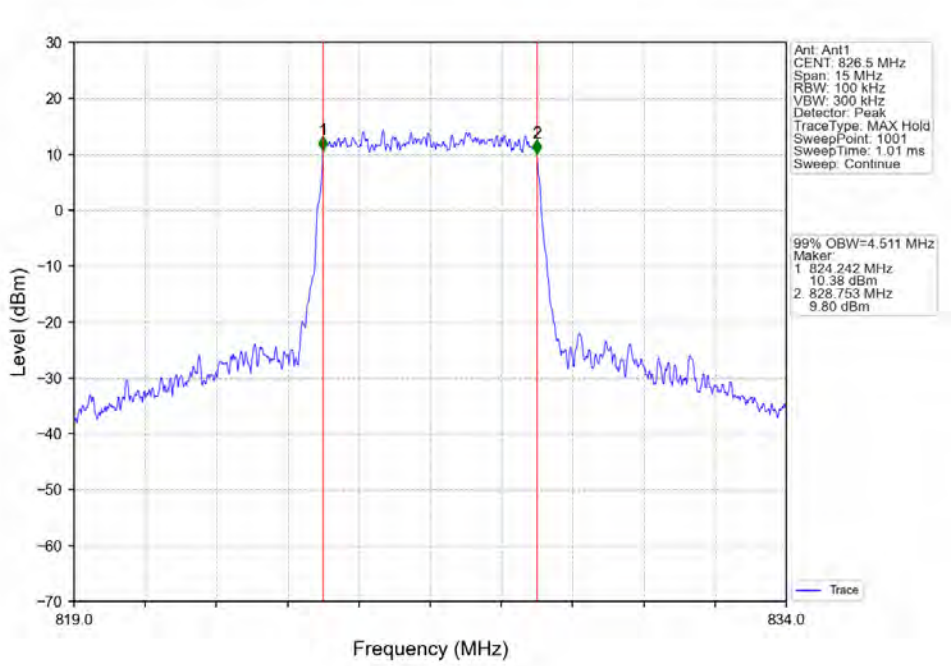
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



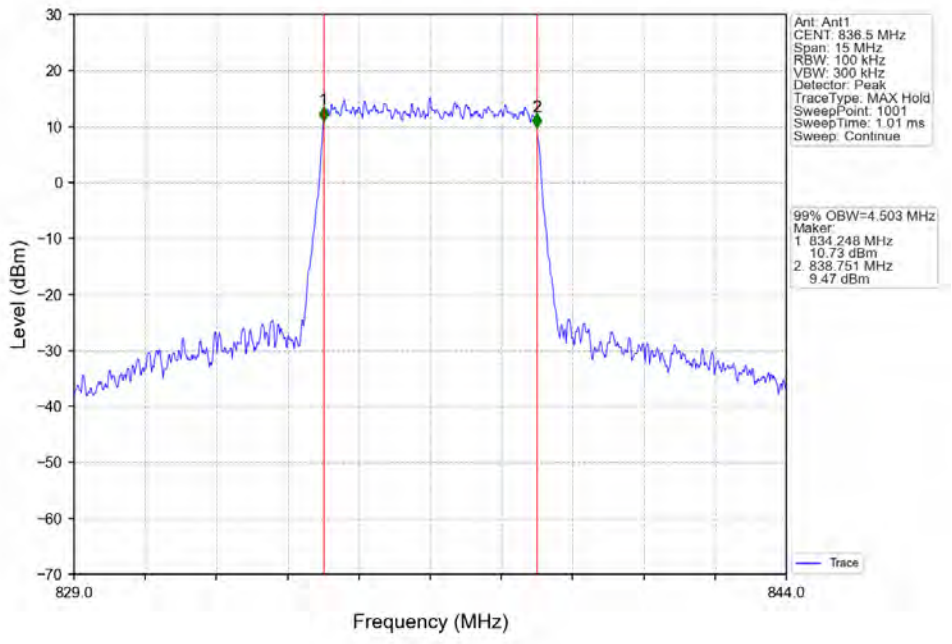
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



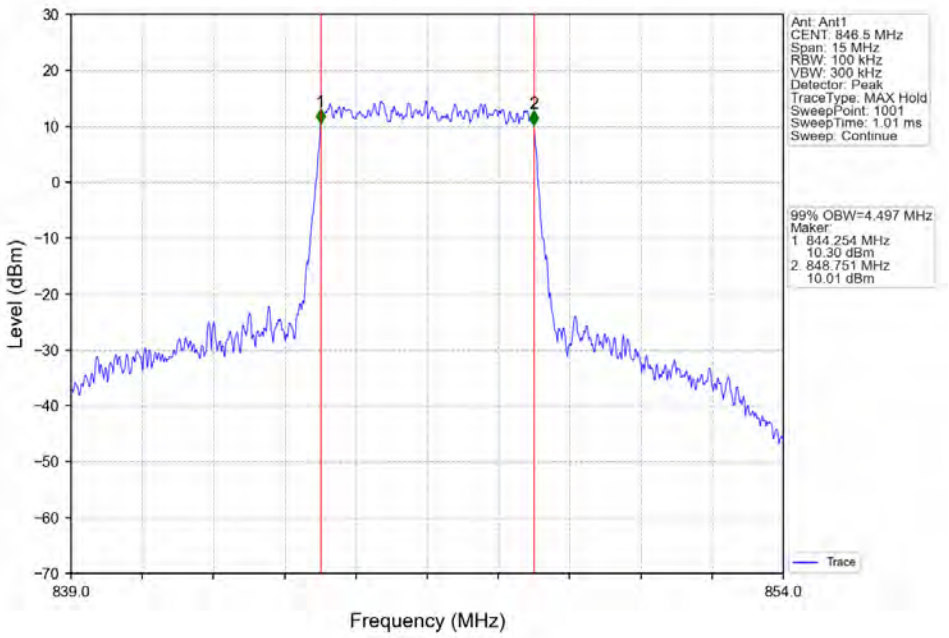
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



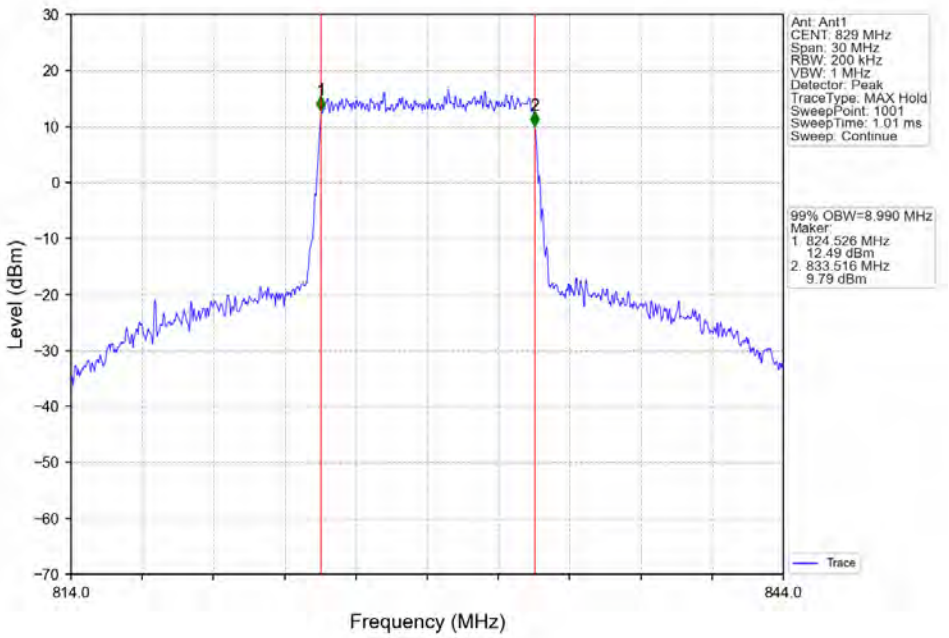
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



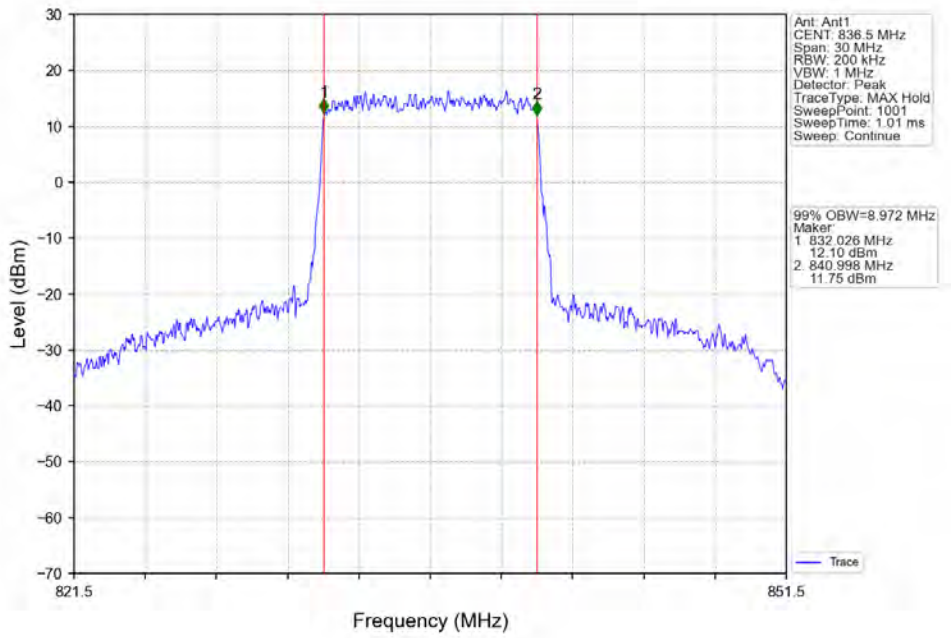
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



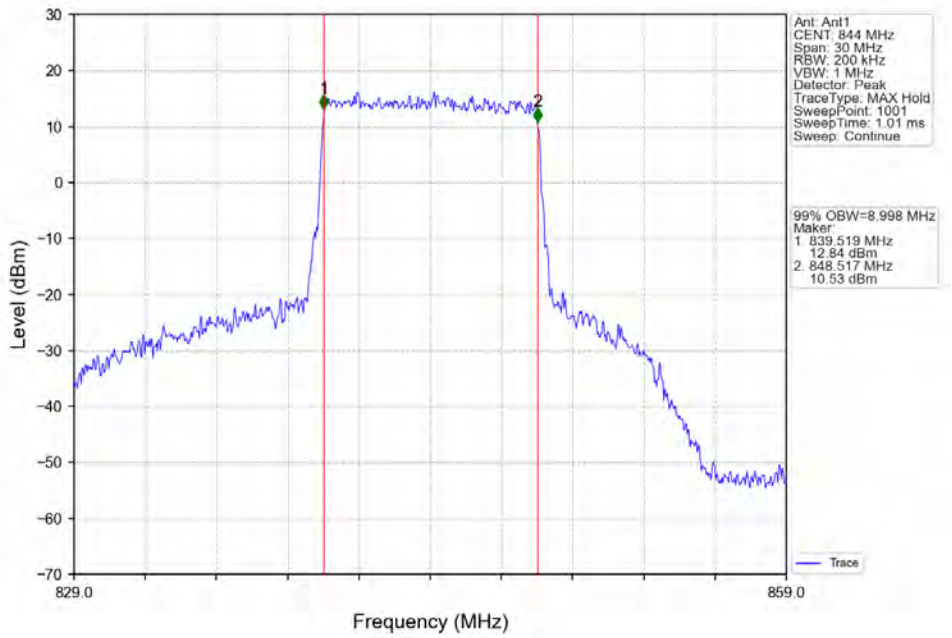
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



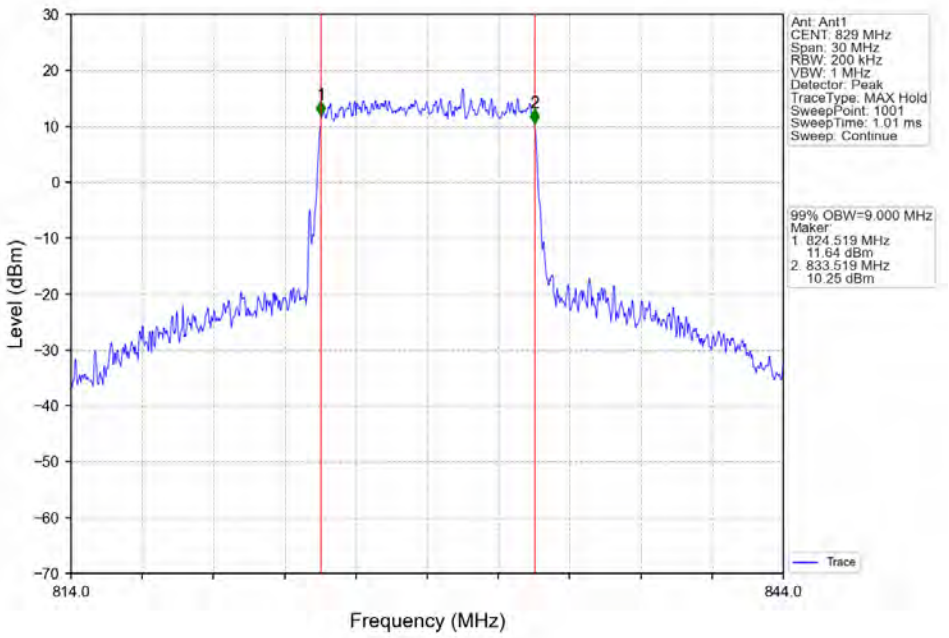
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



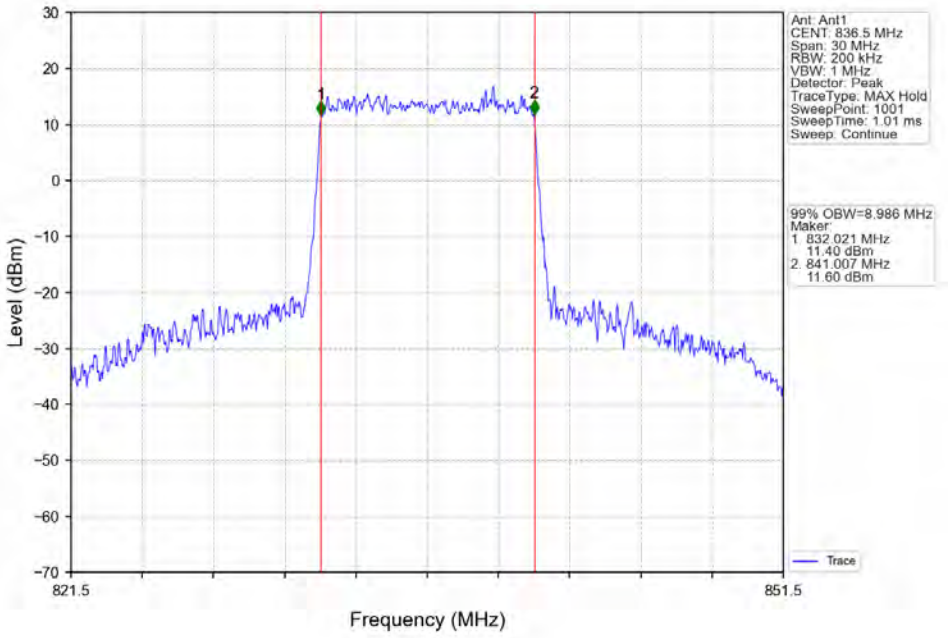
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



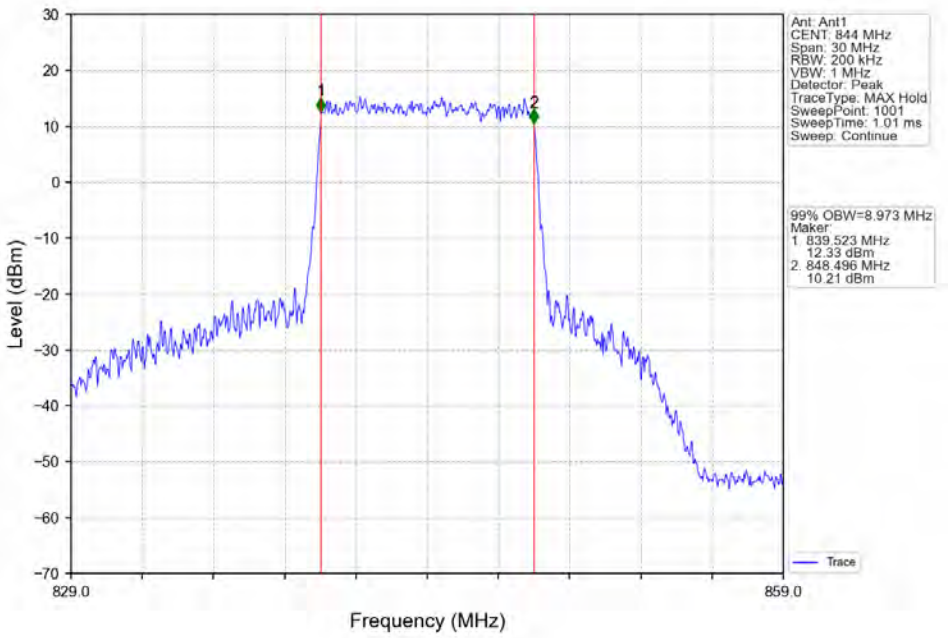
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



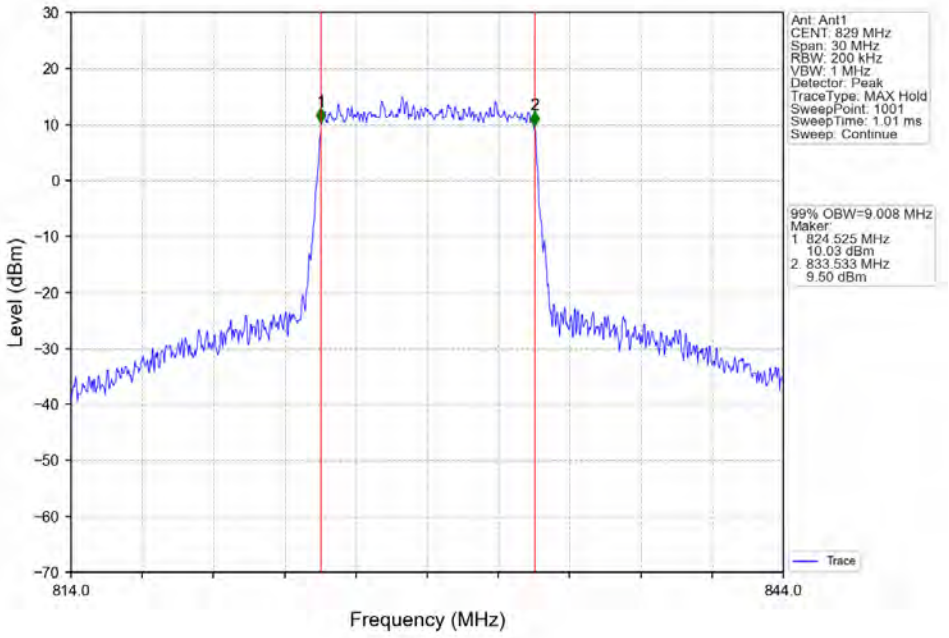
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



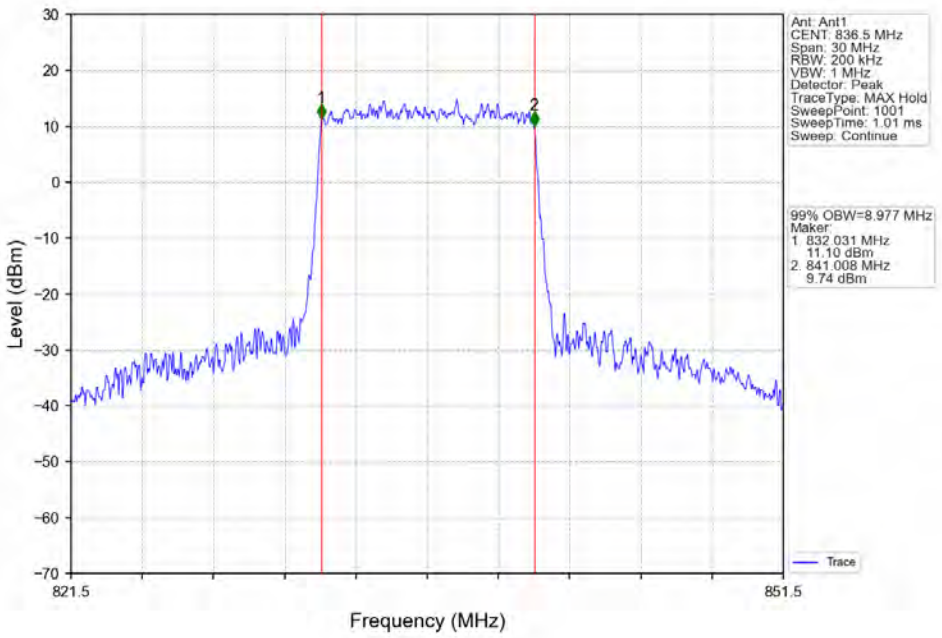
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



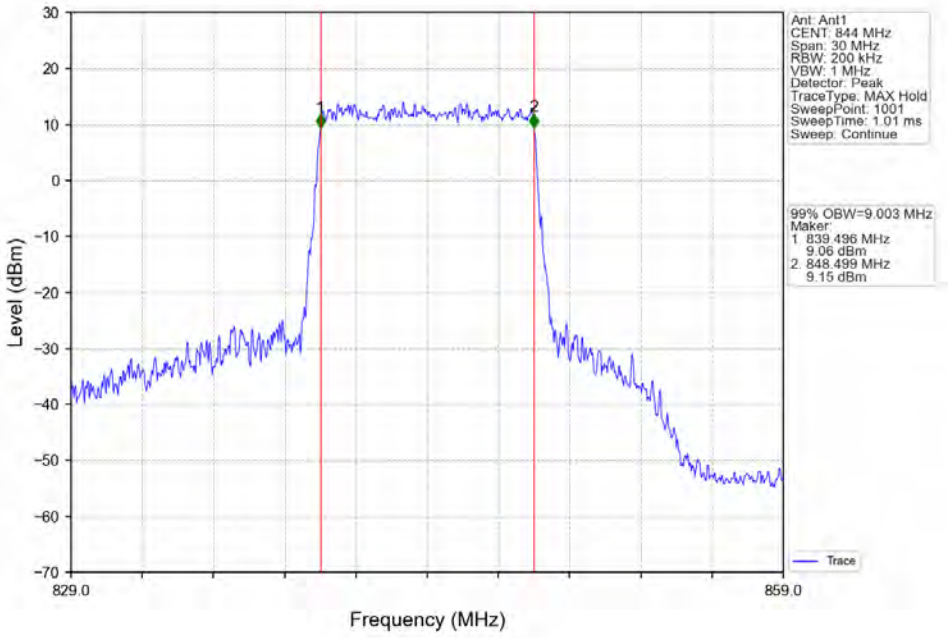
Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



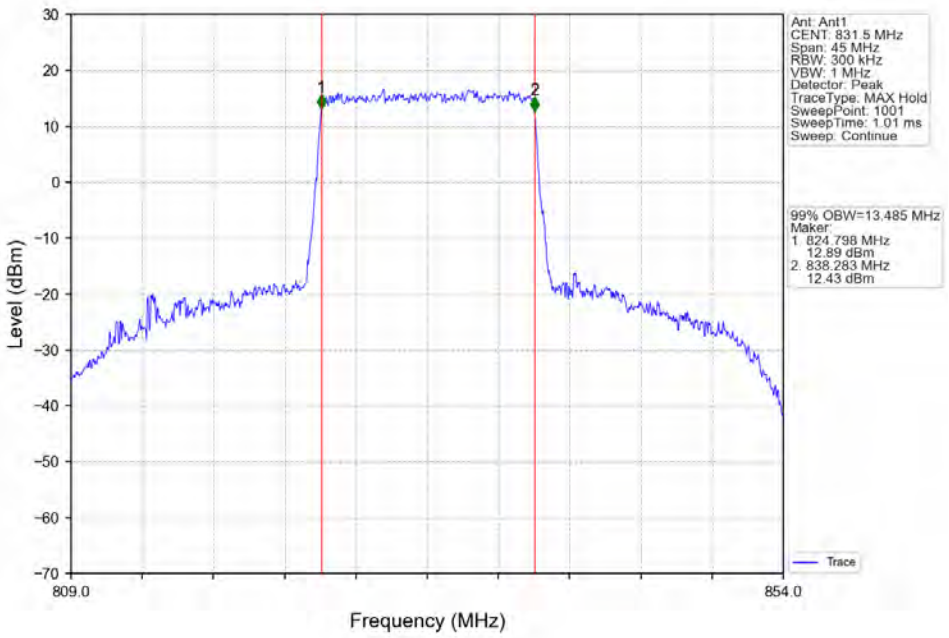
Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



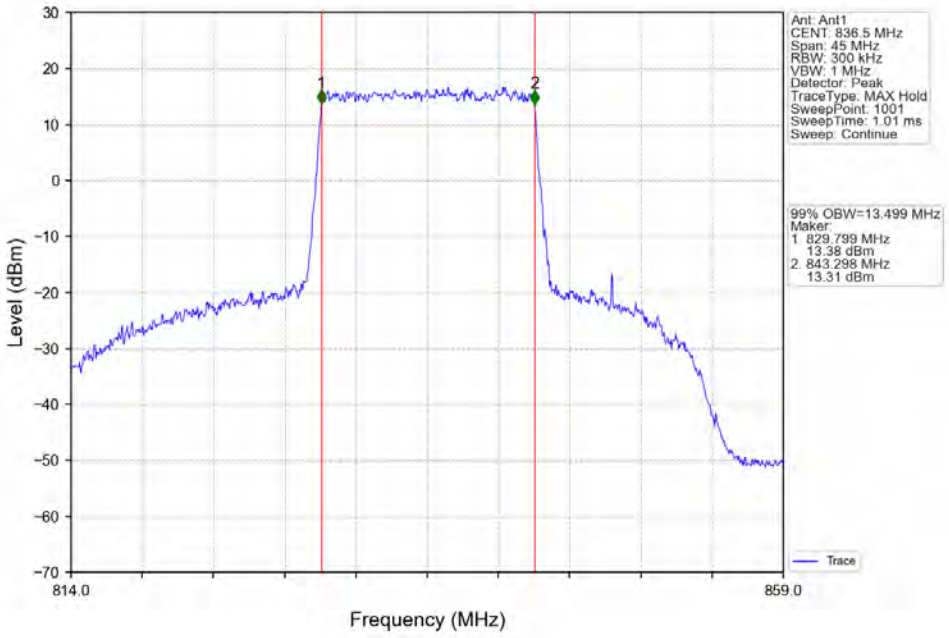
Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



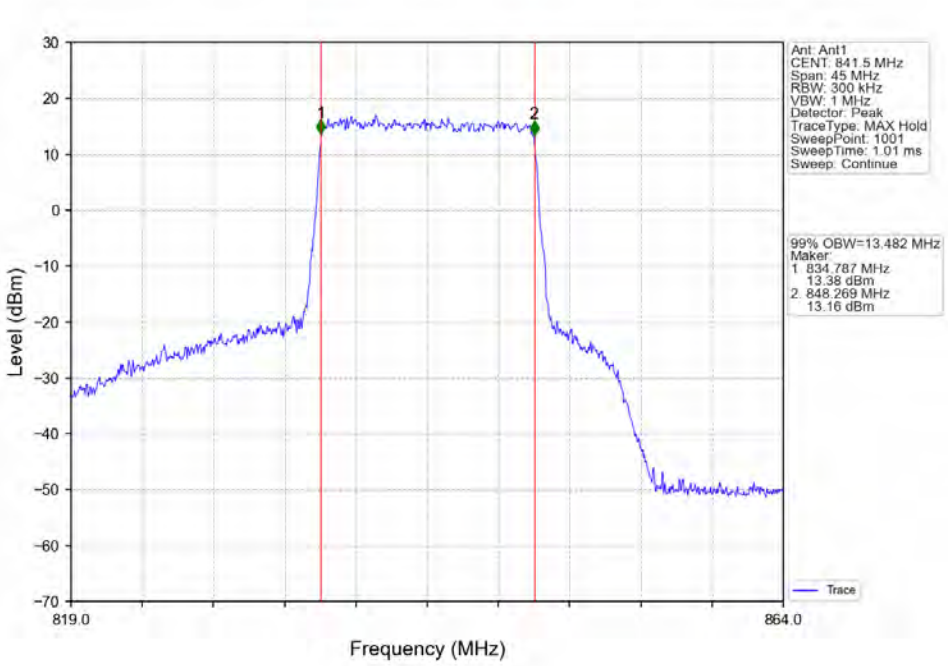
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



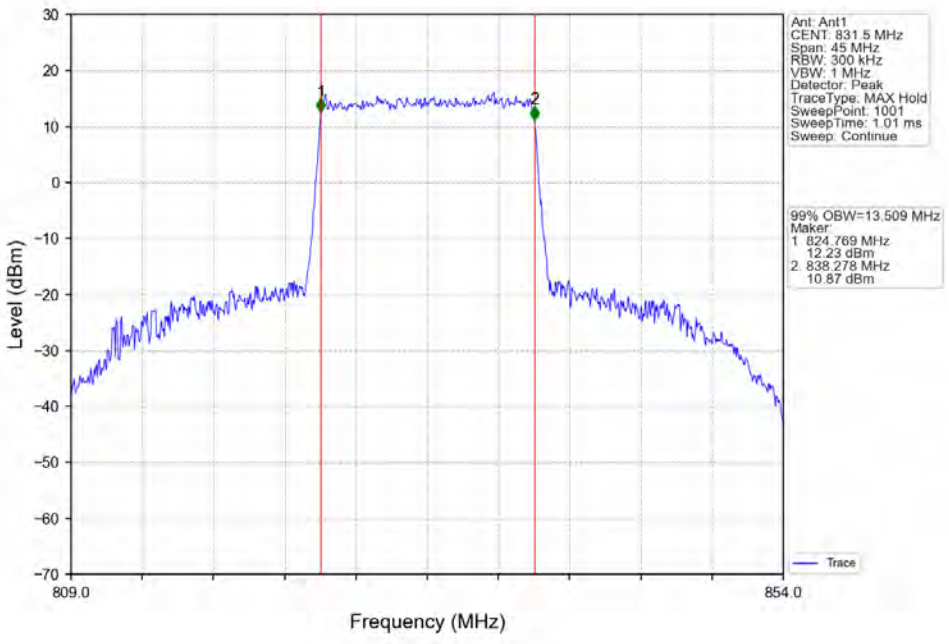
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



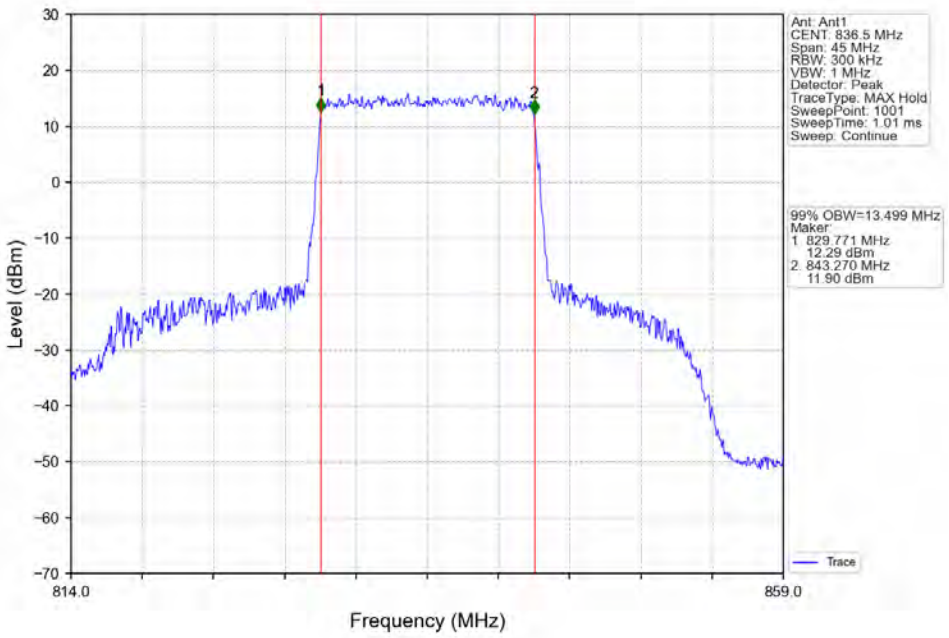
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



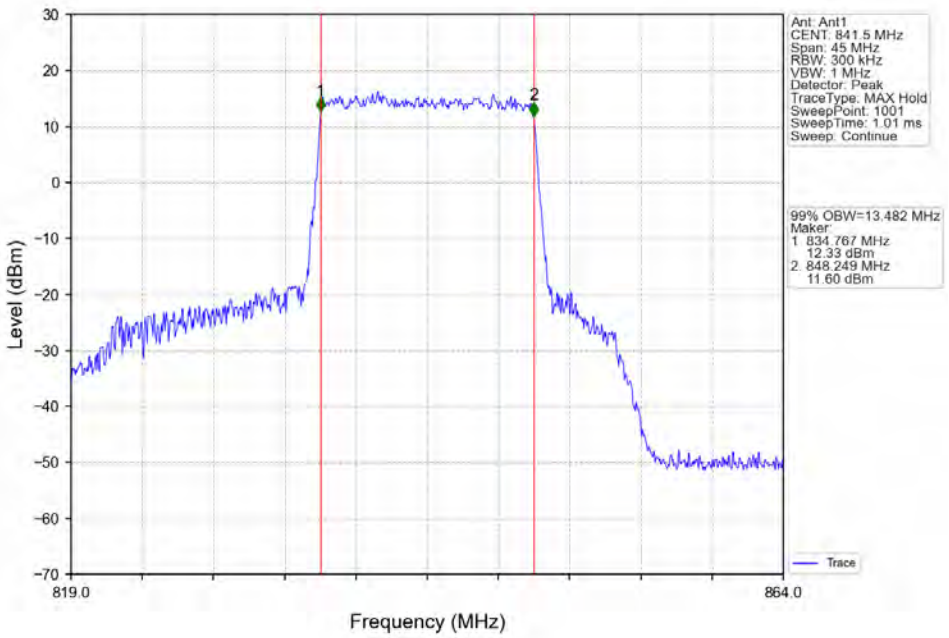
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



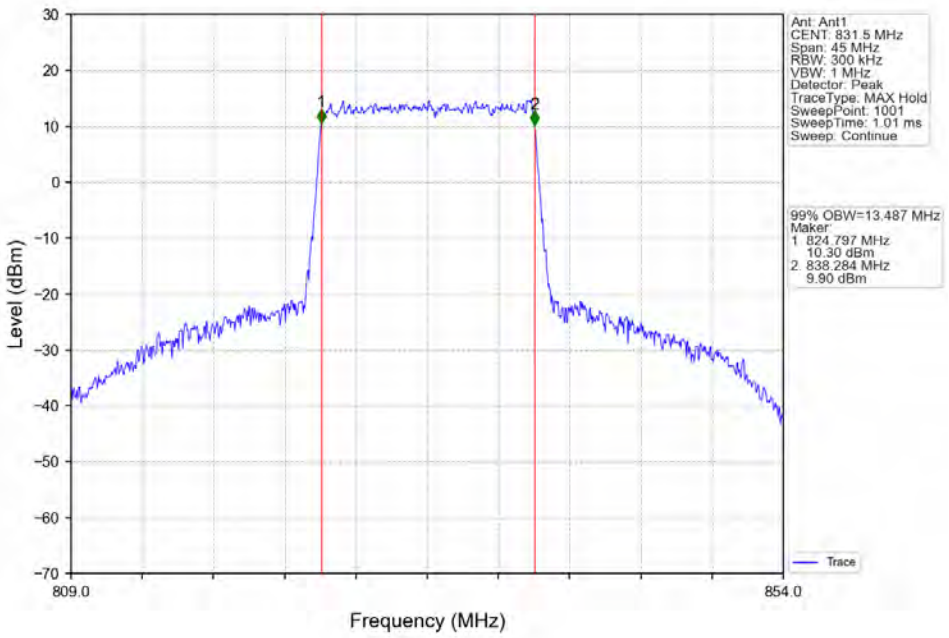
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



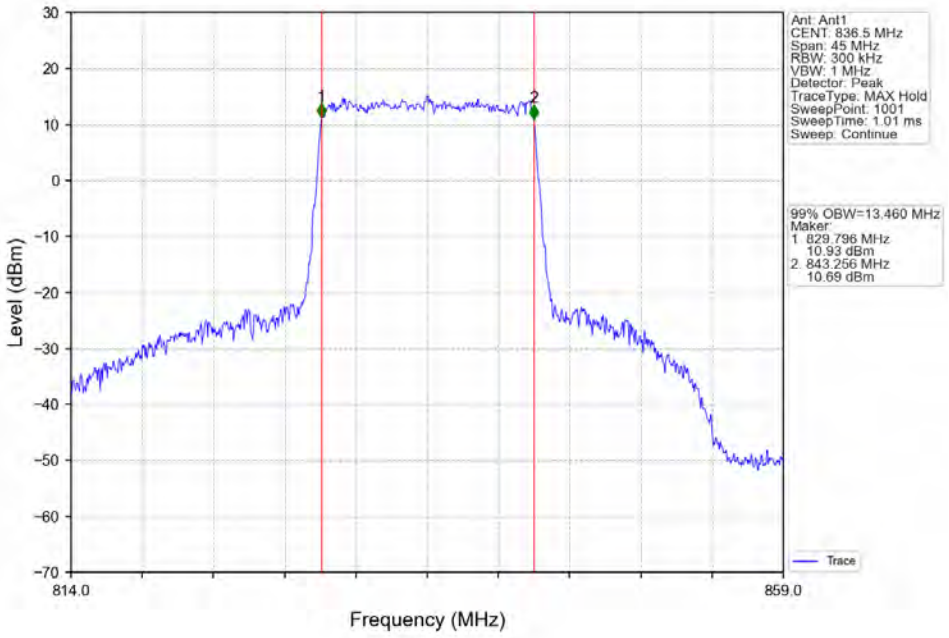
Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



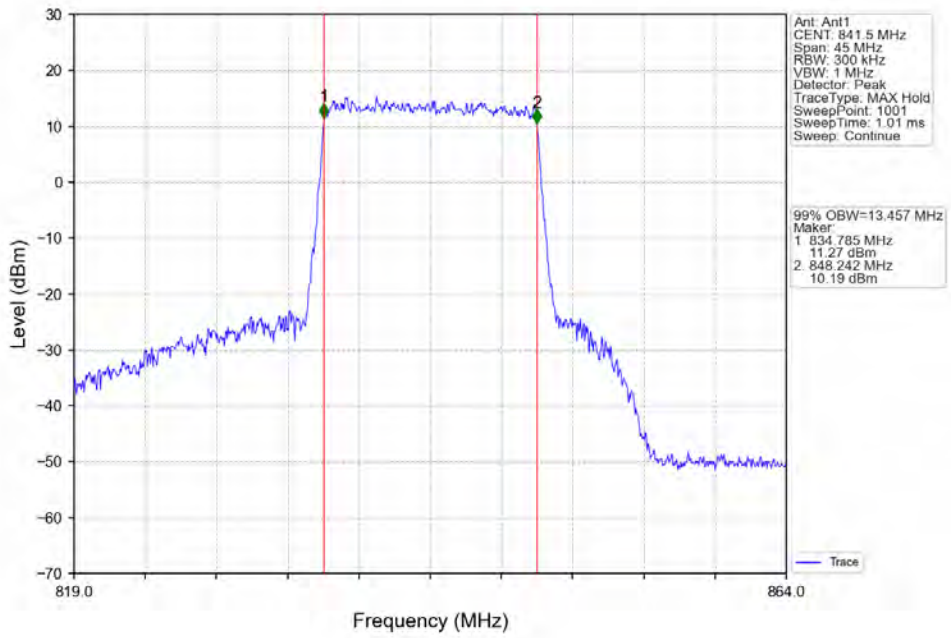
Band26b_15MHz_64QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_HCH_841.5MHz_RB_75_0_NTNV



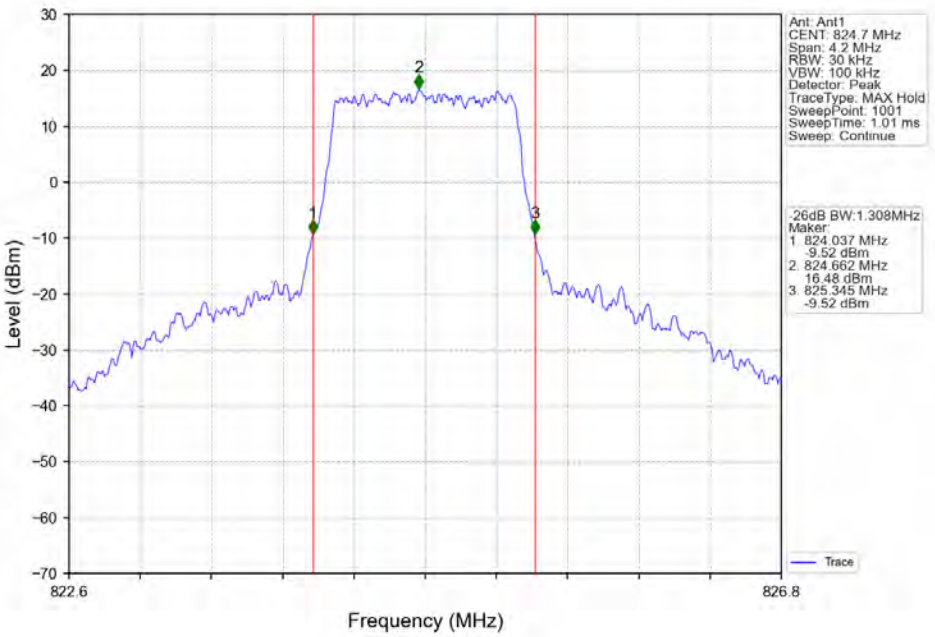
3.2 Band26b_XDB

3.2.1 Test Result

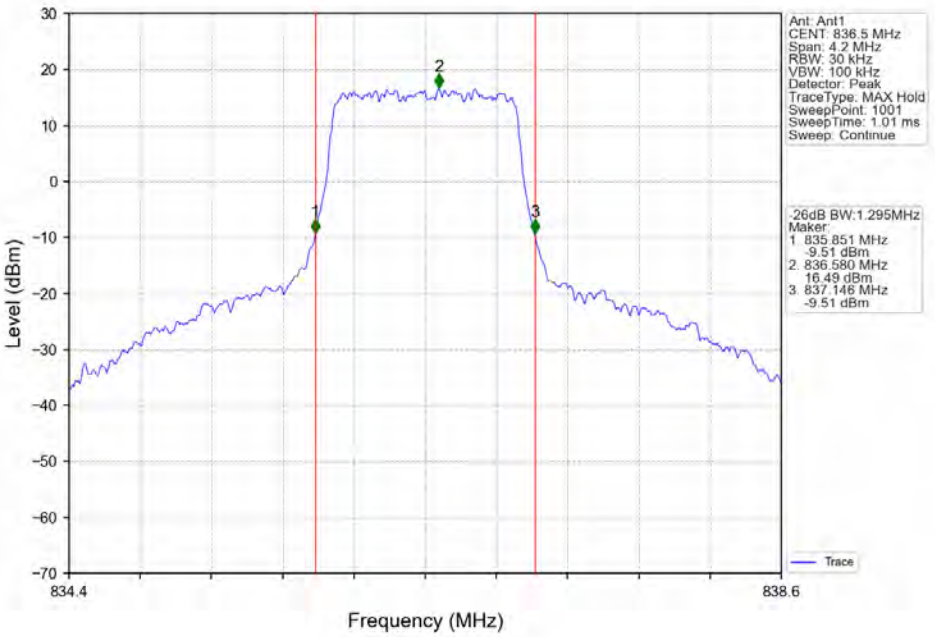
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.308	/	Pass
		836.5	6	0	1.295	/	Pass
		848.3	6	0	1.282	/	Pass
	16QAM	824.7	6	0	1.284	/	Pass
		836.5	6	0	1.280	/	Pass
		848.3	6	0	1.287	/	Pass
	64QAM	824.7	6	0	1.306	/	Pass
		836.5	6	0	1.311	/	Pass
		848.3	6	0	1.306	/	Pass
3	QPSK	825.5	15	0	3.022	/	Pass
		836.5	15	0	3.012	/	Pass
		847.5	15	0	3.025	/	Pass
	16QAM	825.5	15	0	3.027	/	Pass
		836.5	15	0	3.022	/	Pass
		847.5	15	0	3.024	/	Pass
	64QAM	825.5	15	0	3.006	/	Pass
		836.5	15	0	3.005	/	Pass
		847.5	15	0	3.018	/	Pass
5	QPSK	826.5	25	0	4.893	/	Pass
		836.5	25	0	4.973	/	Pass
		846.5	25	0	5.004	/	Pass
	16QAM	826.5	25	0	4.920	/	Pass
		836.5	25	0	4.967	/	Pass
		846.5	25	0	4.938	/	Pass
	64QAM	826.5	25	0	4.918	/	Pass
		836.5	25	0	4.946	/	Pass
		846.5	25	0	4.939	/	Pass
10	QPSK	829	50	0	9.730	/	Pass
		836.5	50	0	9.774	/	Pass
		844	50	0	9.736	/	Pass
	16QAM	829	50	0	9.817	/	Pass
		836.5	50	0	9.609	/	Pass
		844	50	0	9.760	/	Pass
	64QAM	829	50	0	9.812	/	Pass
		836.5	50	0	9.682	/	Pass
		844	50	0	9.784	/	Pass
15	QPSK	831.5	75	0	14.763	/	Pass
		836.5	75	0	14.765	/	Pass
		841.5	75	0	14.779	/	Pass
	16QAM	831.5	75	0	14.673	/	Pass
		836.5	75	0	14.760	/	Pass
		841.5	75	0	14.742	/	Pass
	64QAM	831.5	75	0	14.722	/	Pass
		836.5	75	0	14.627	/	Pass
		841.5	75	0	14.661	/	Pass

3.2.2 Test Graph

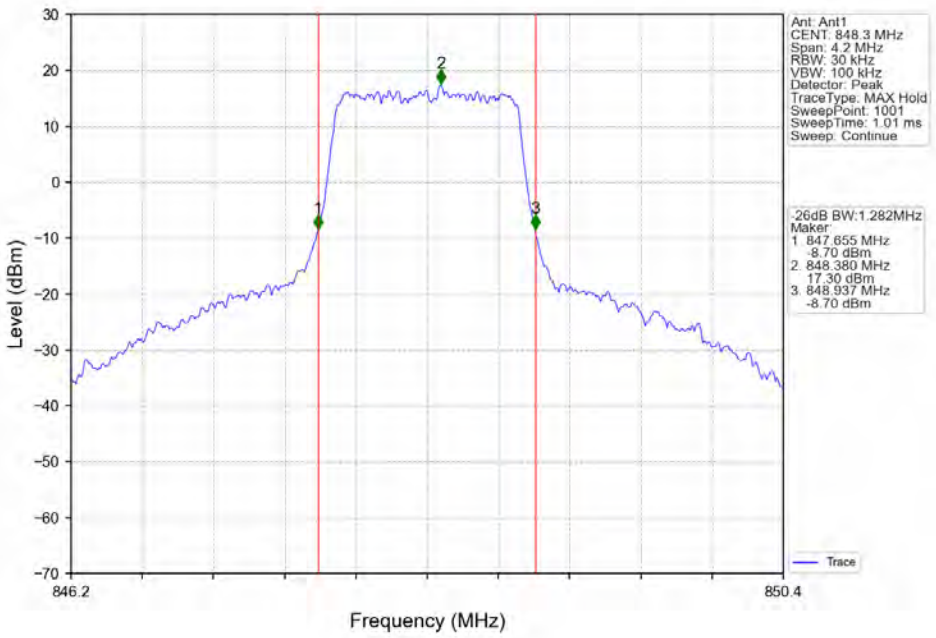
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



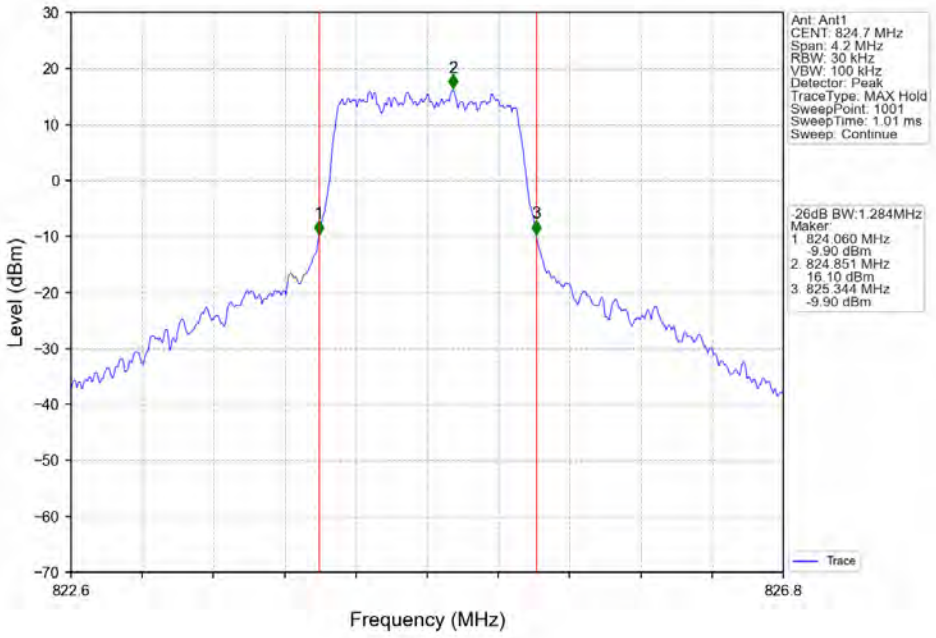
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



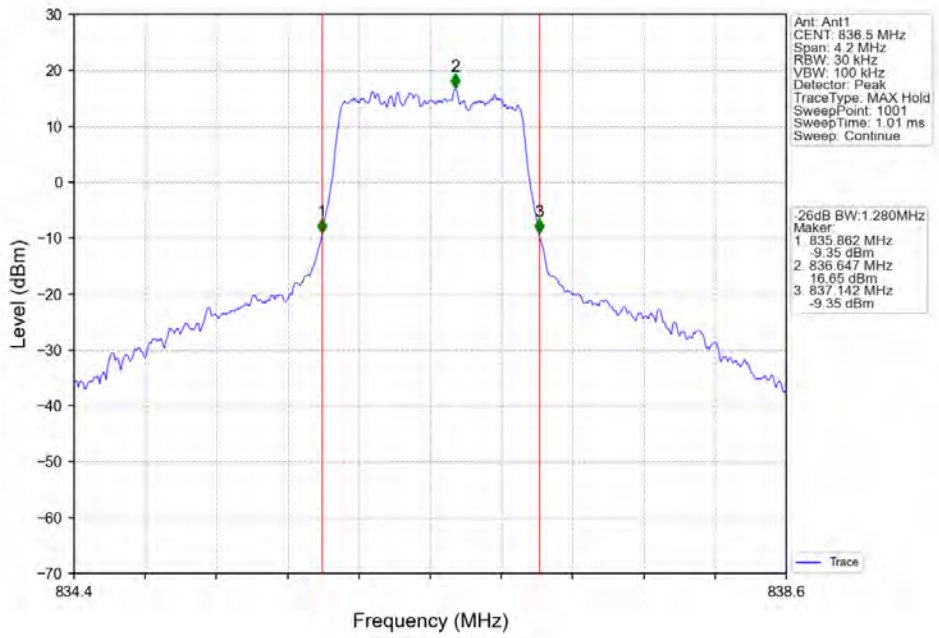
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



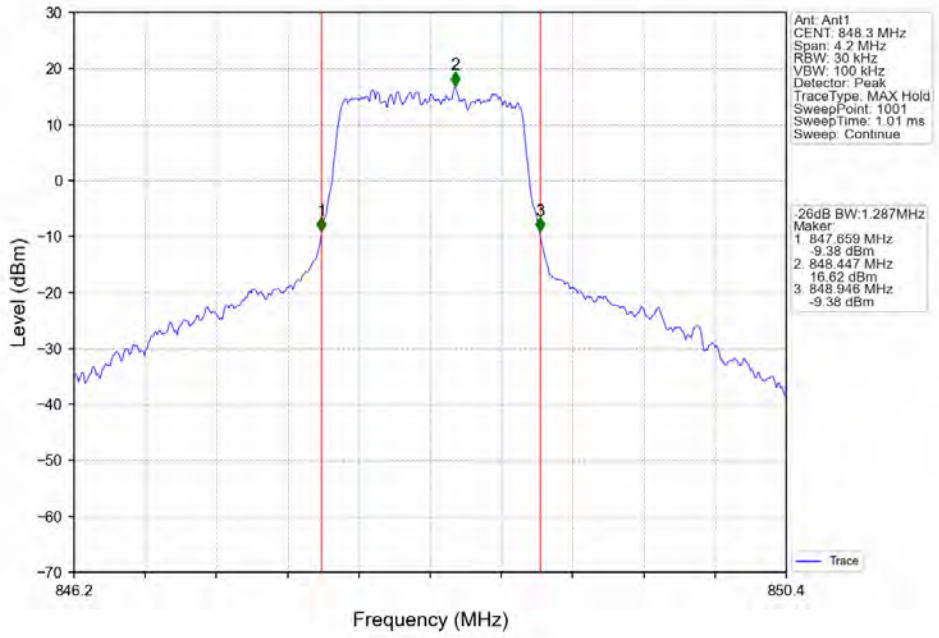
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



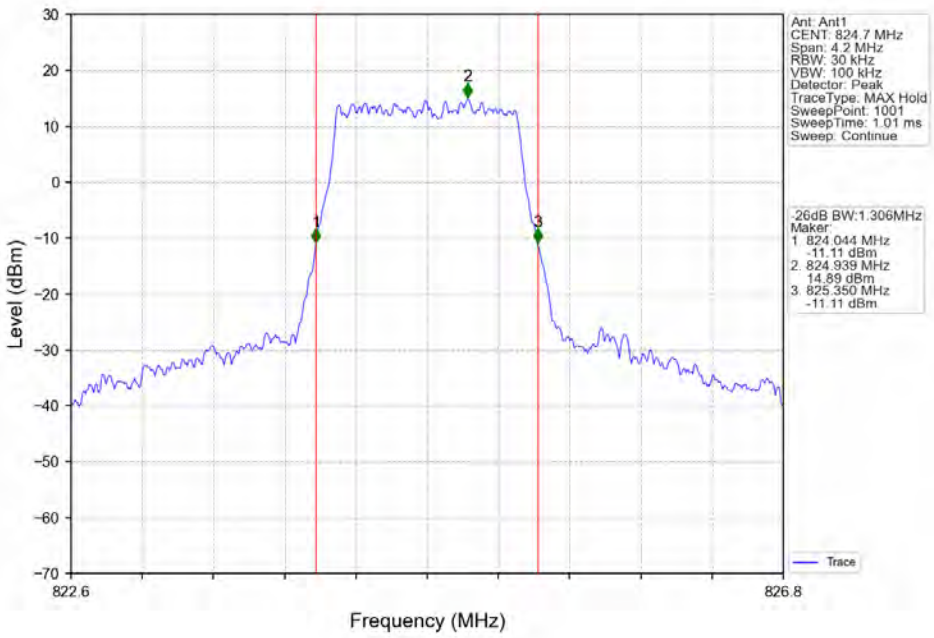
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



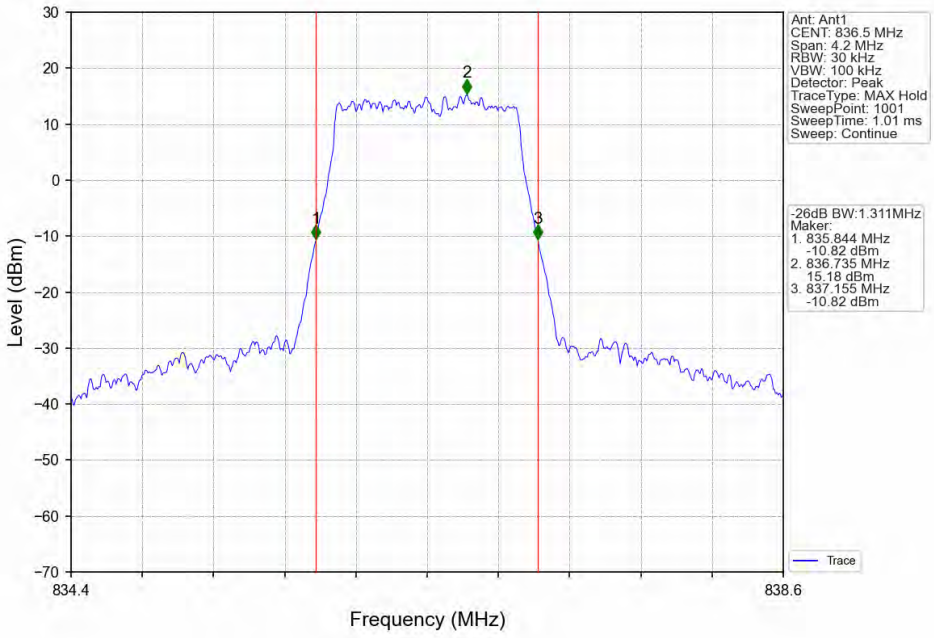
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



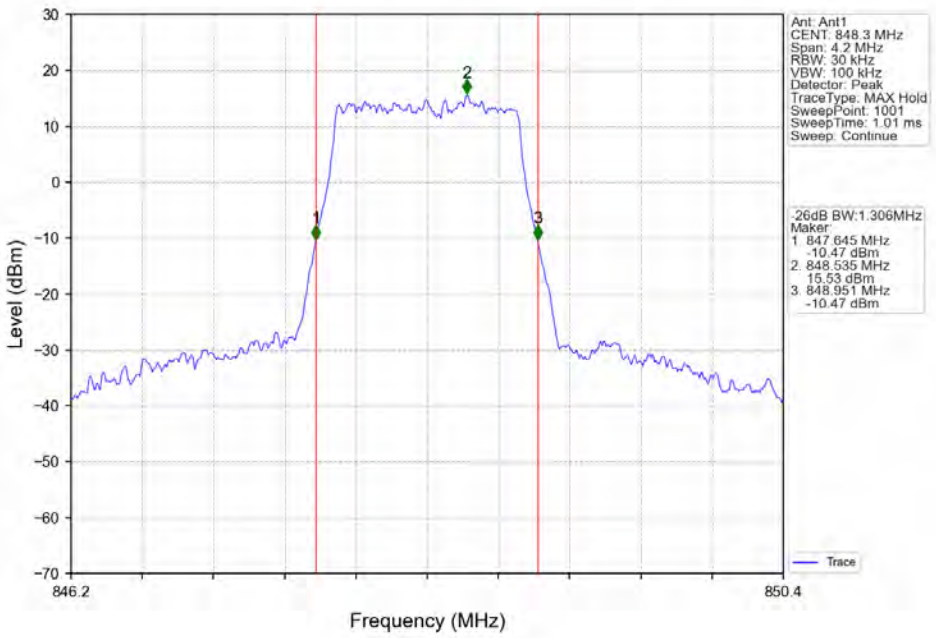
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



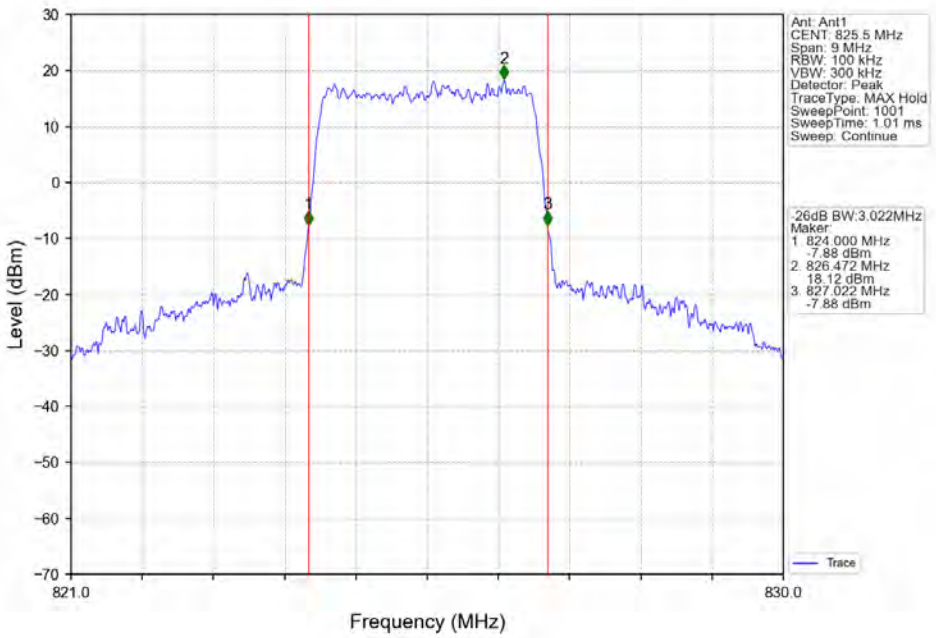
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



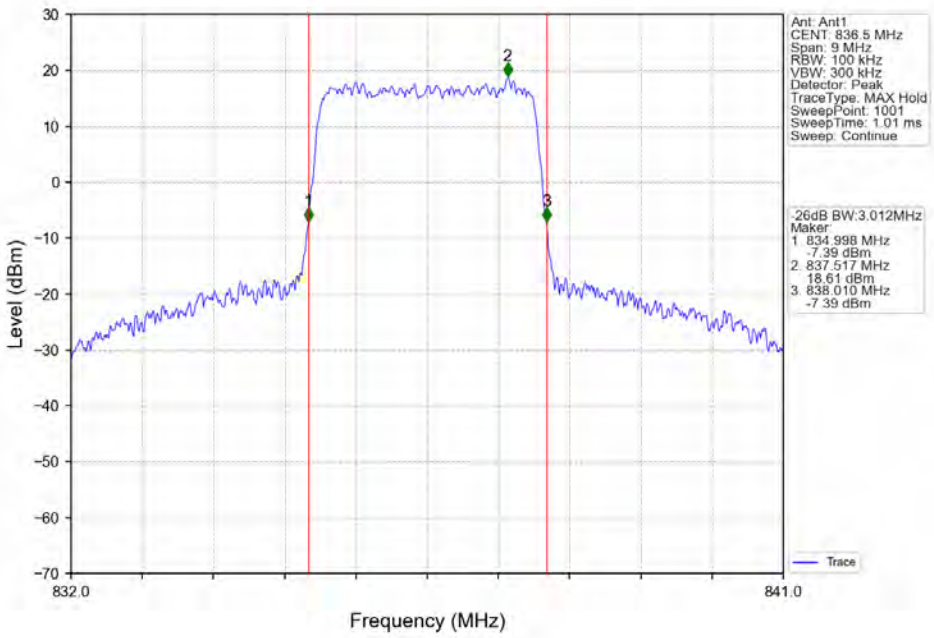
Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



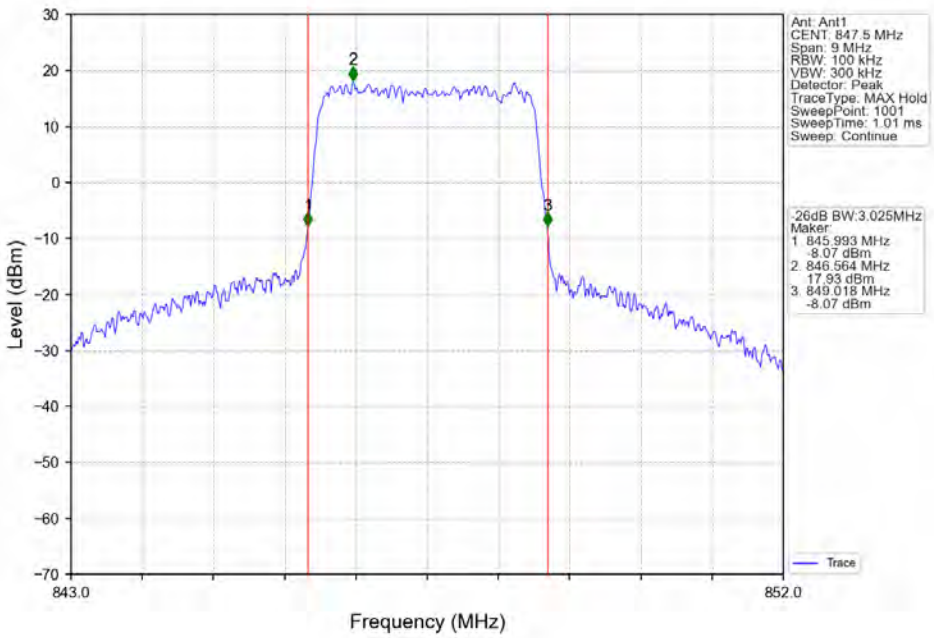
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



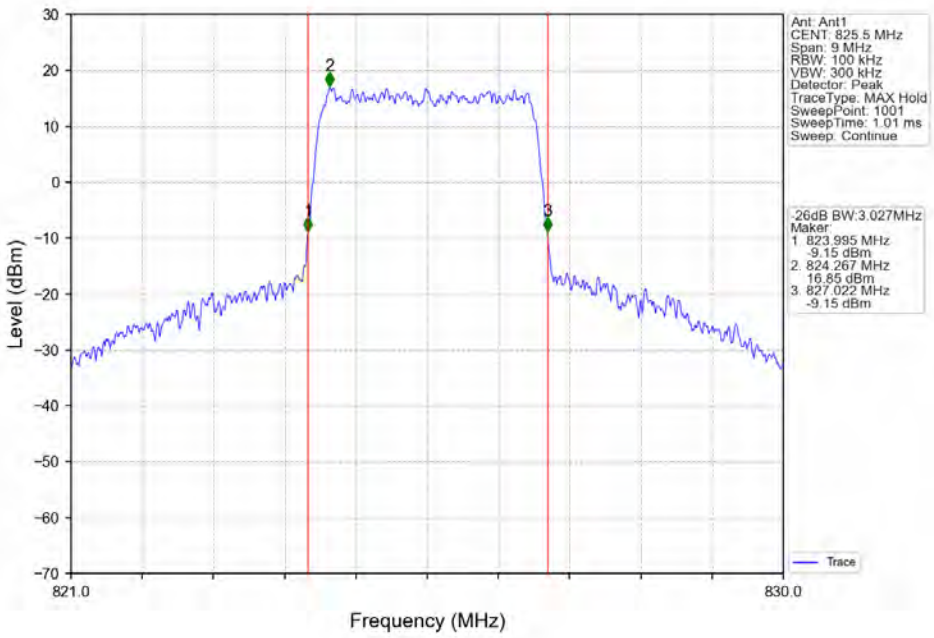
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



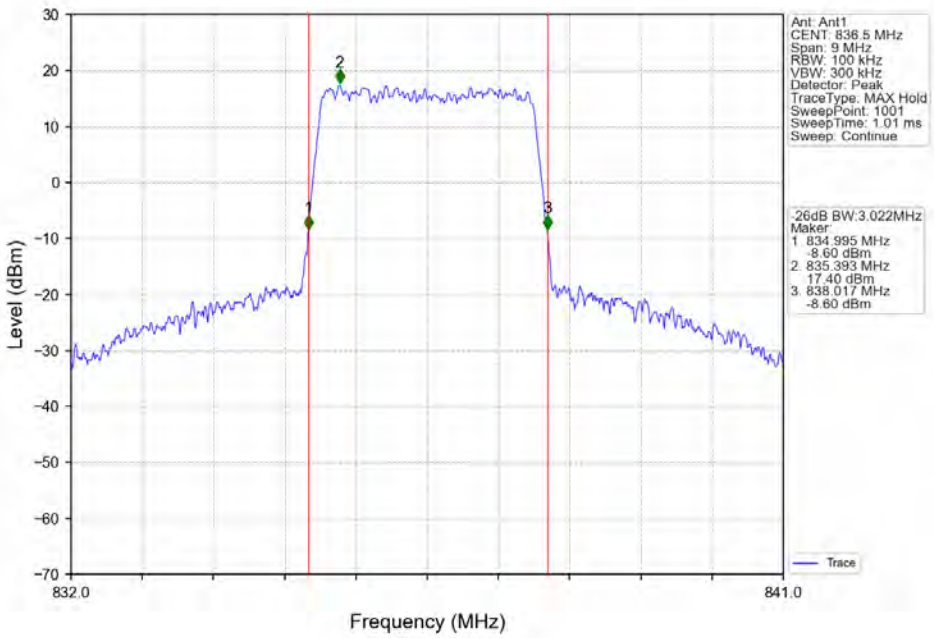
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



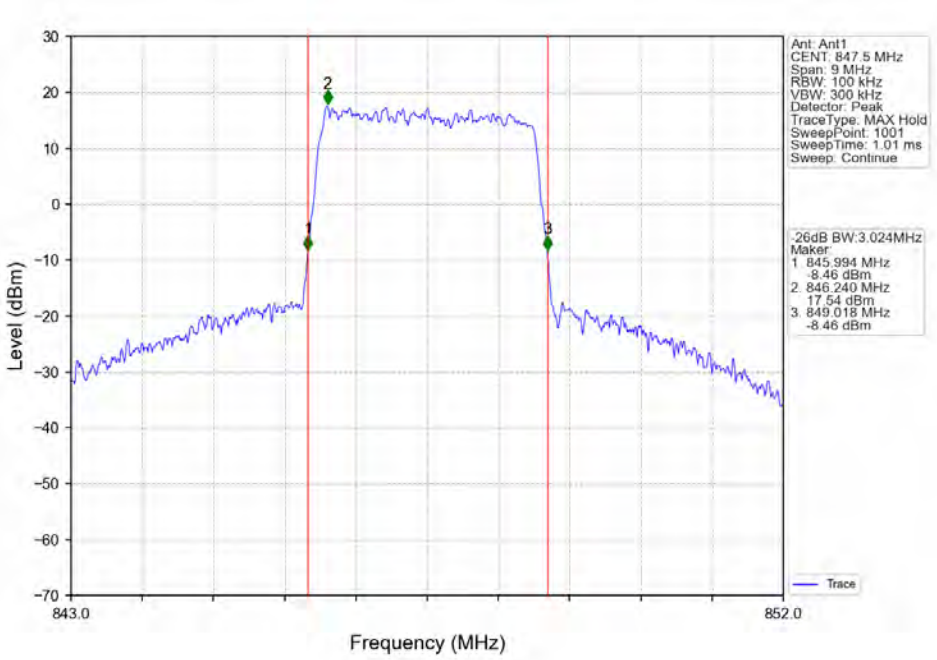
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



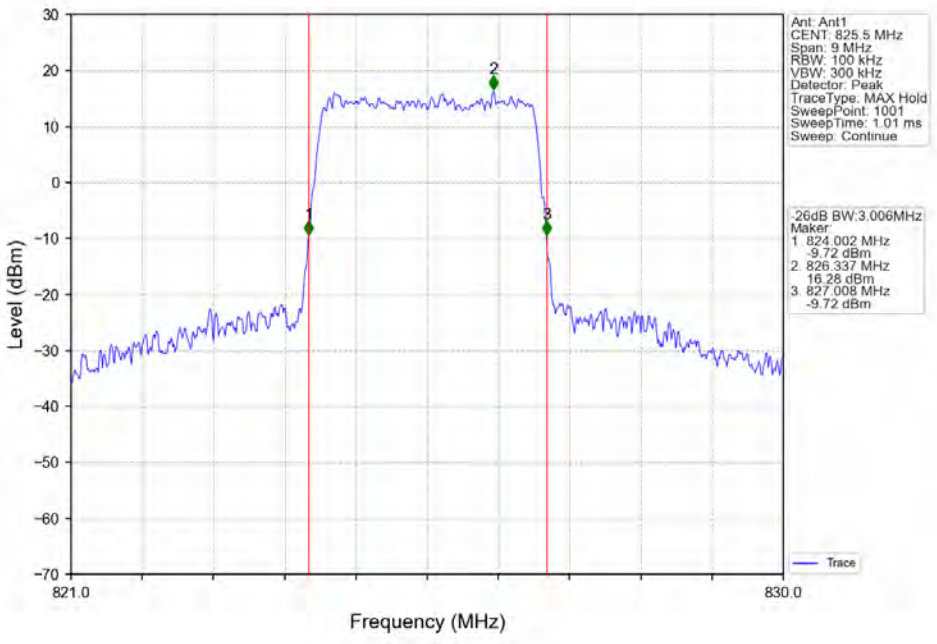
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



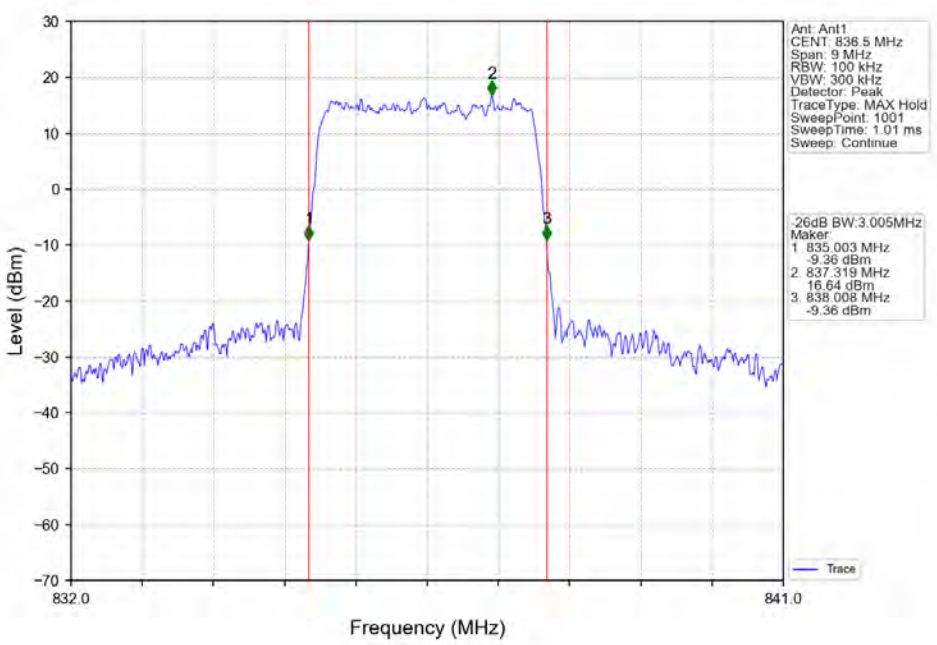
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



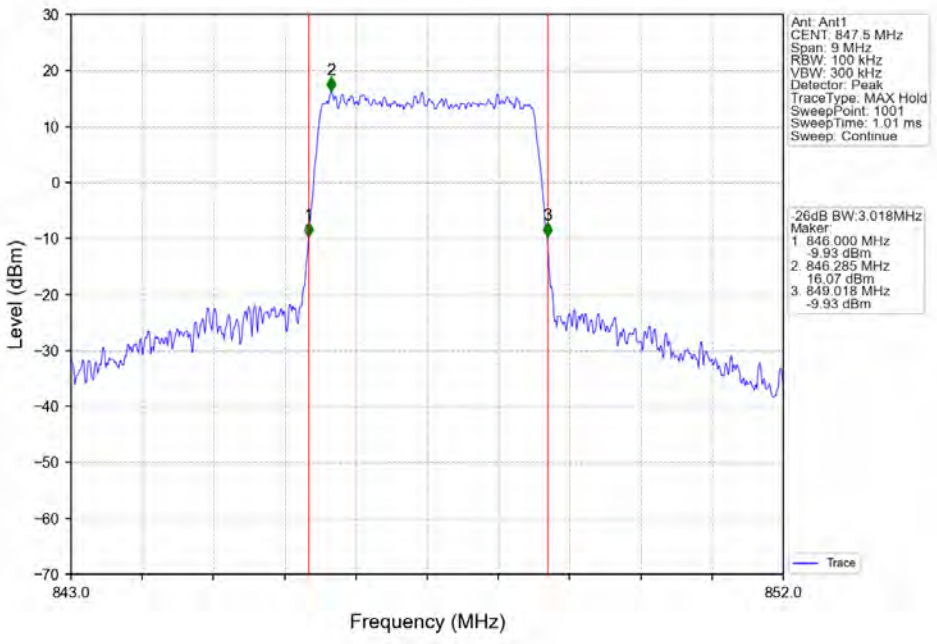
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



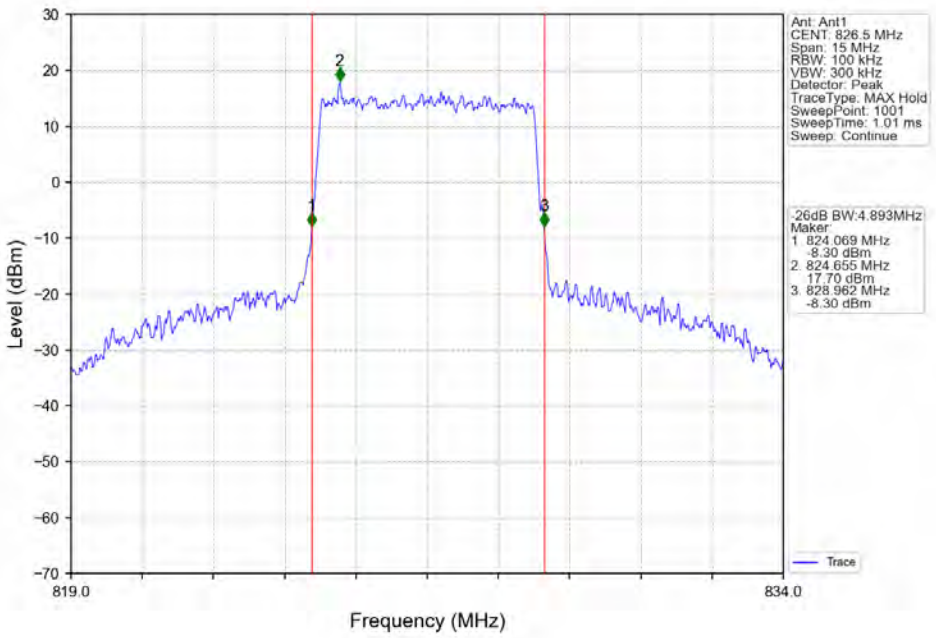
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



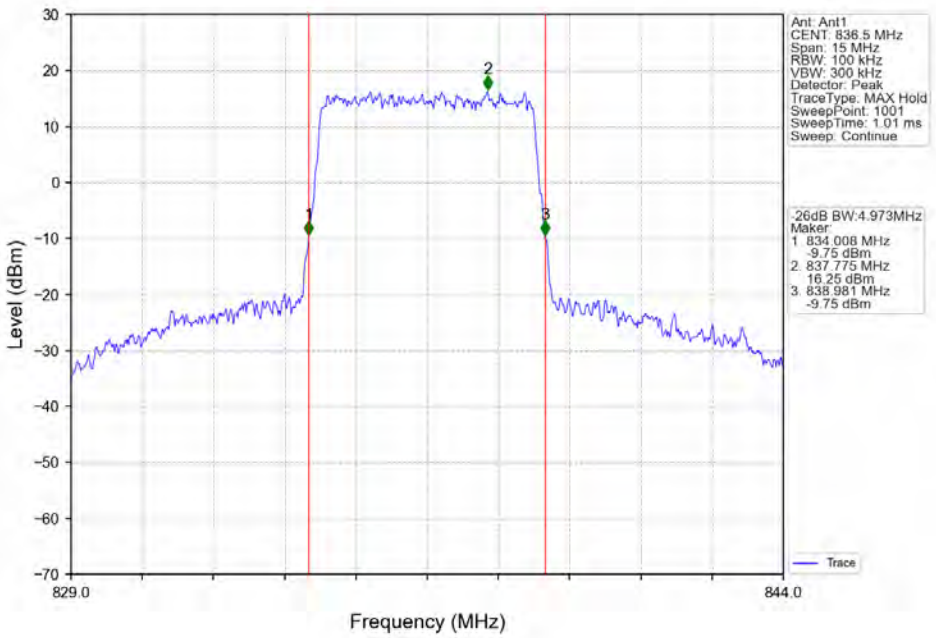
Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



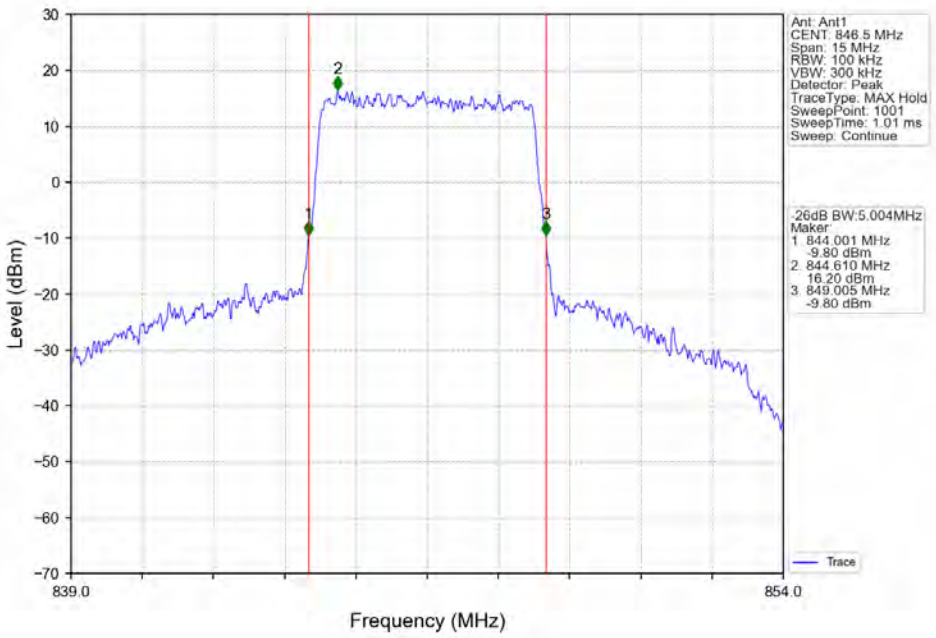
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



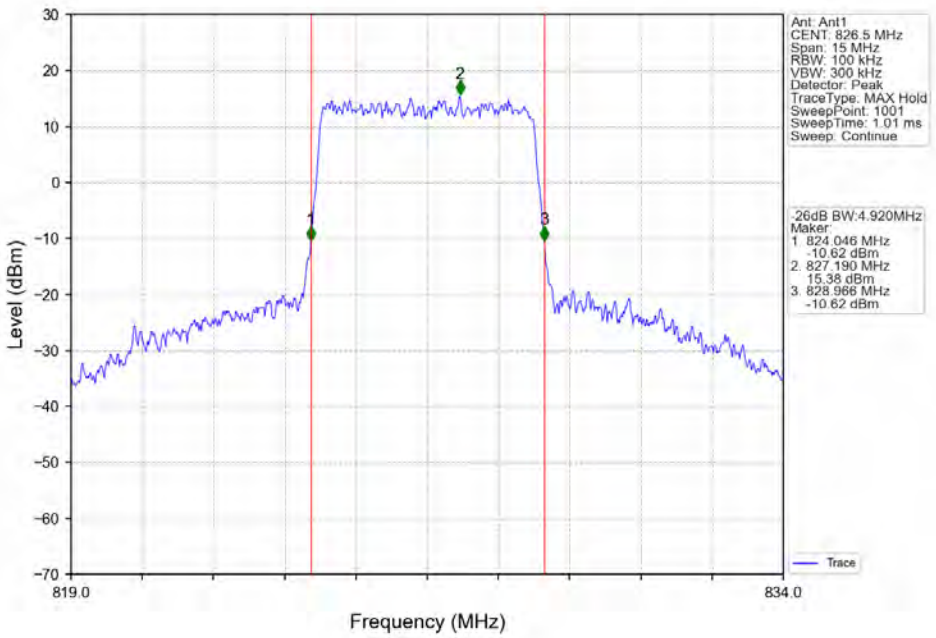
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



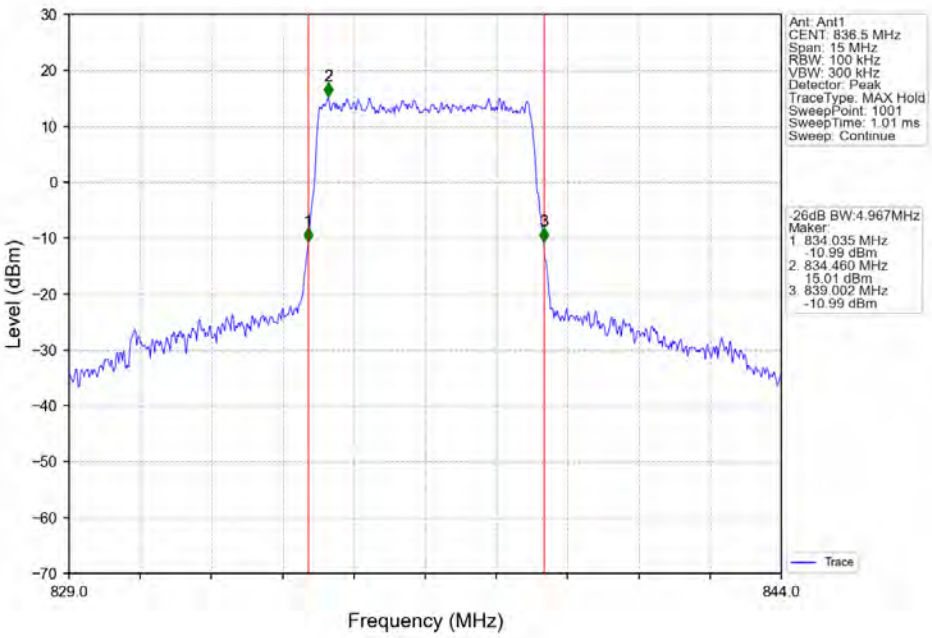
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



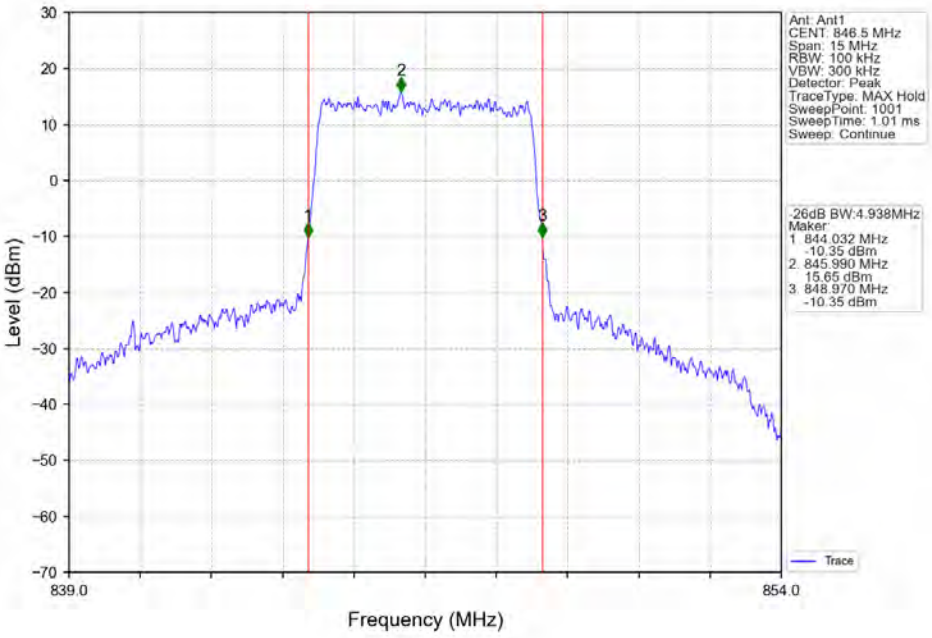
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



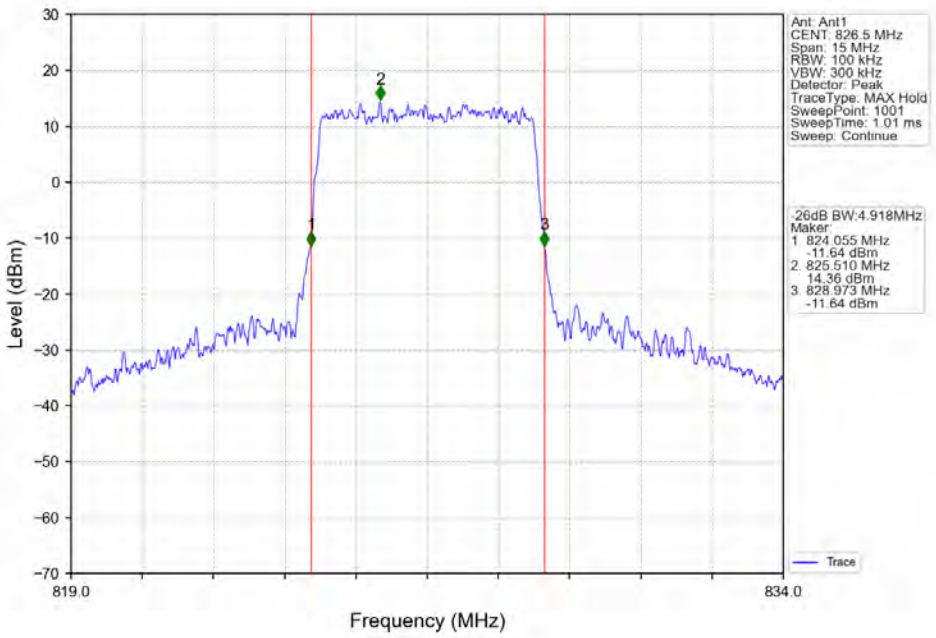
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



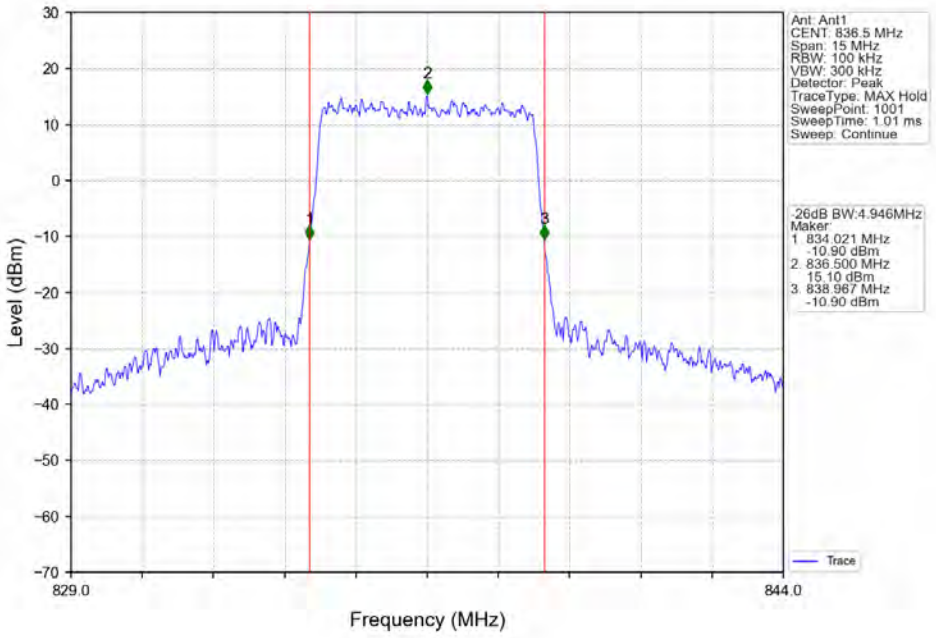
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



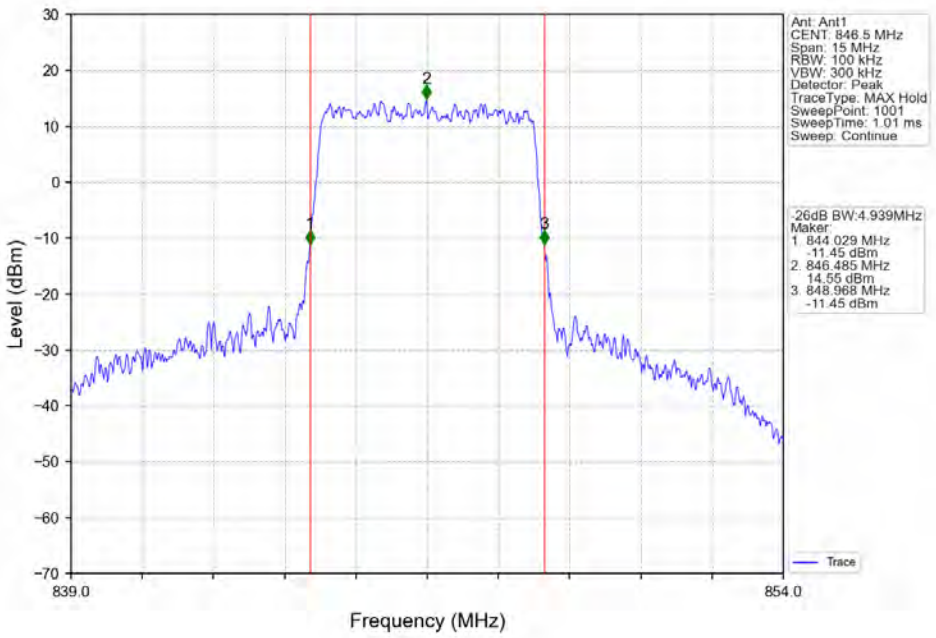
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



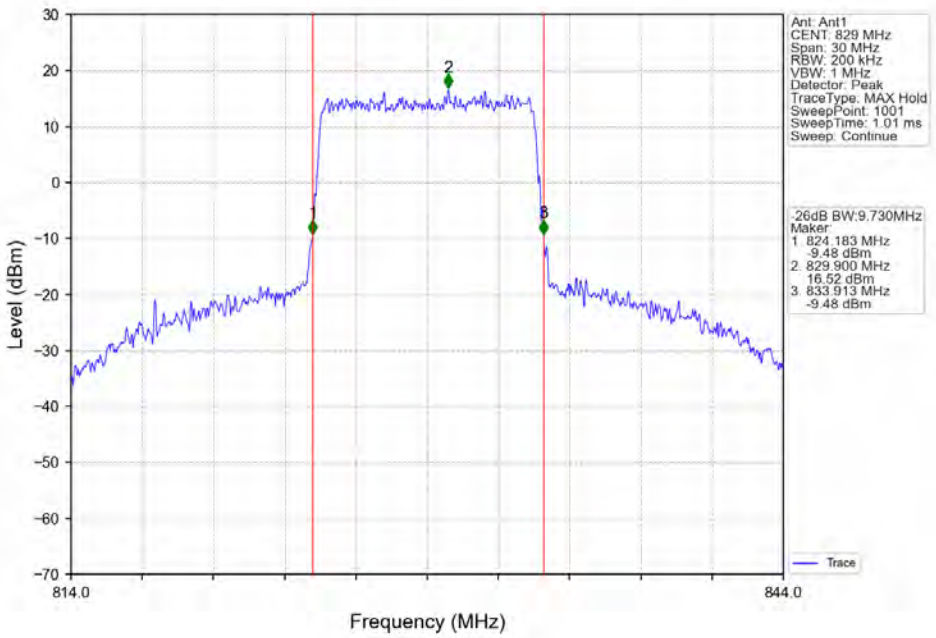
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



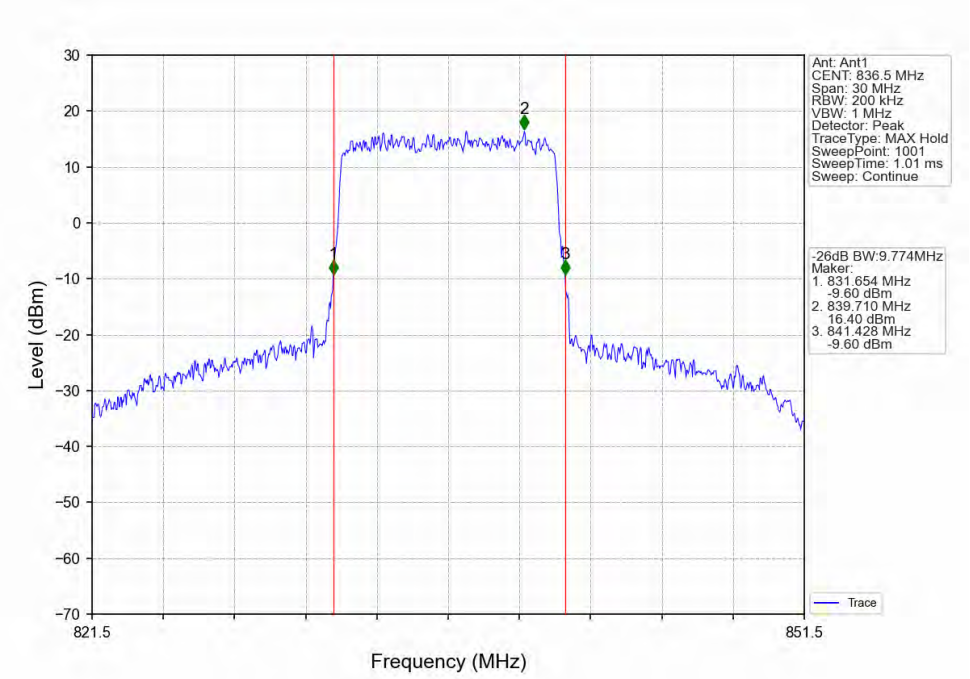
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



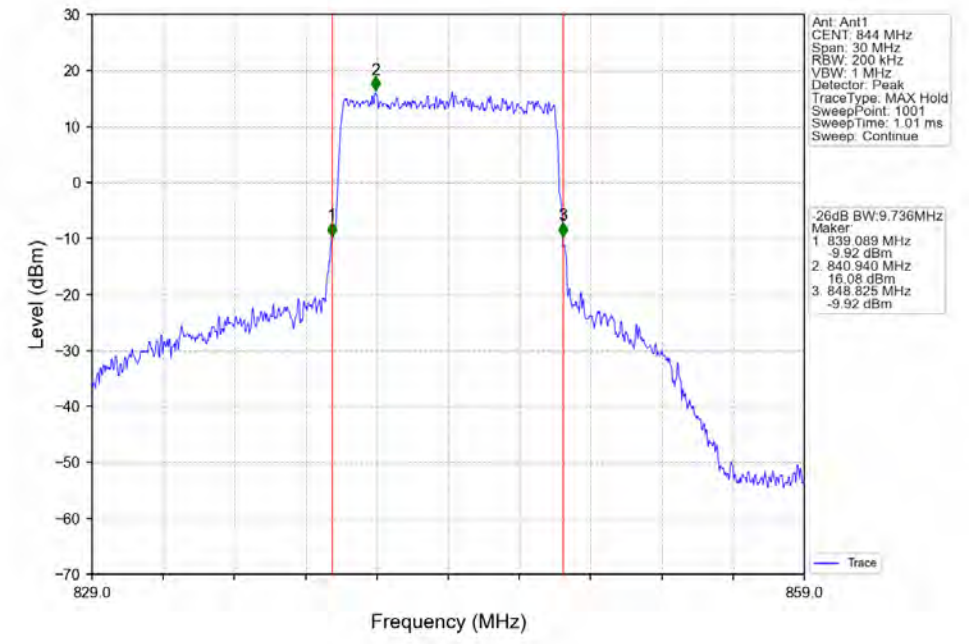
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



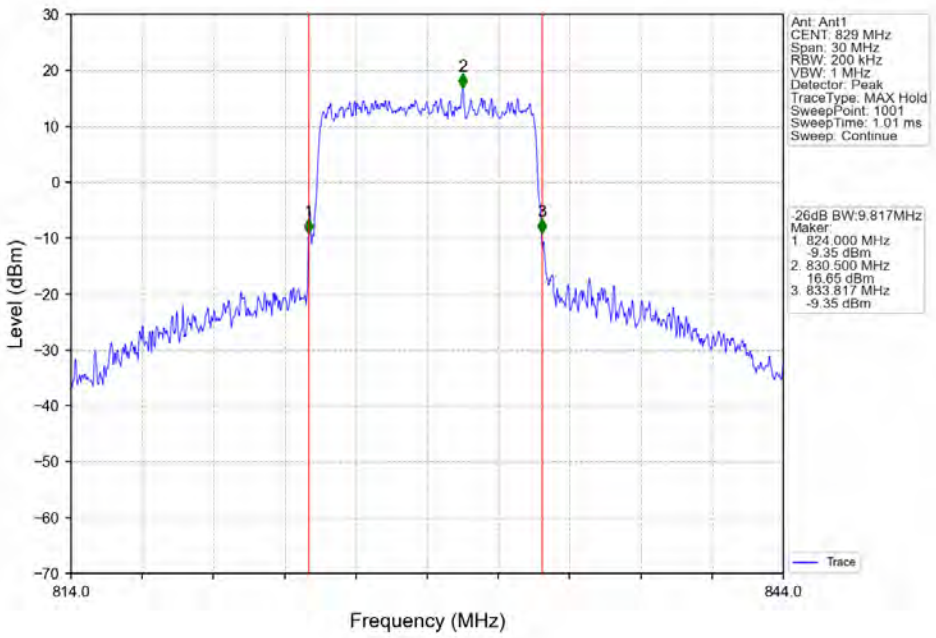
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



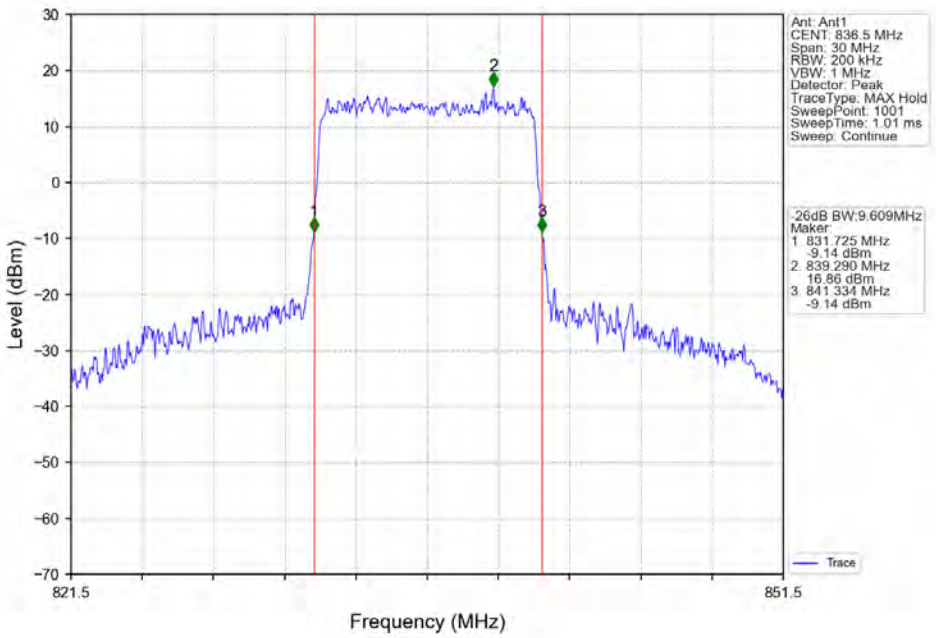
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



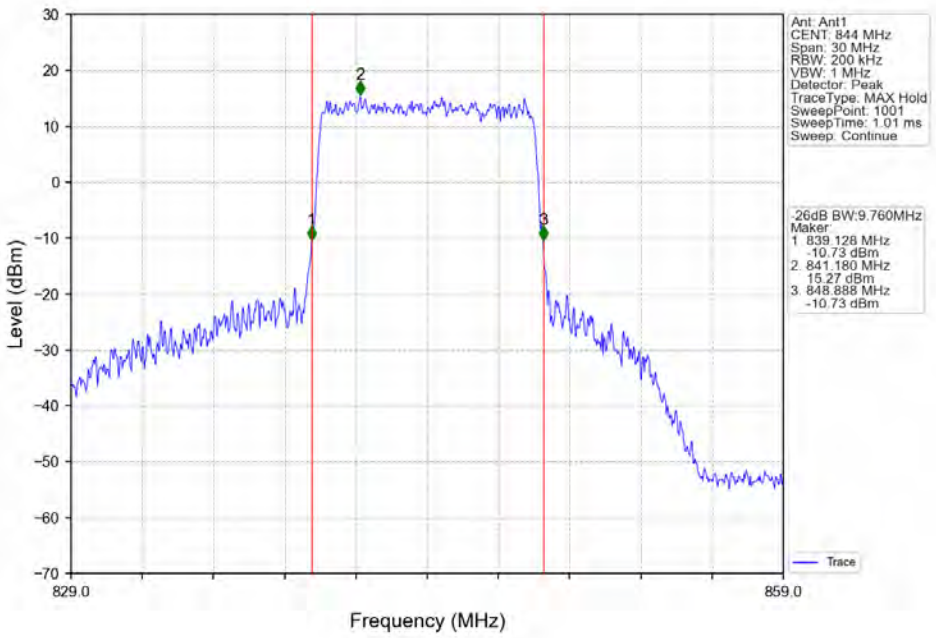
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



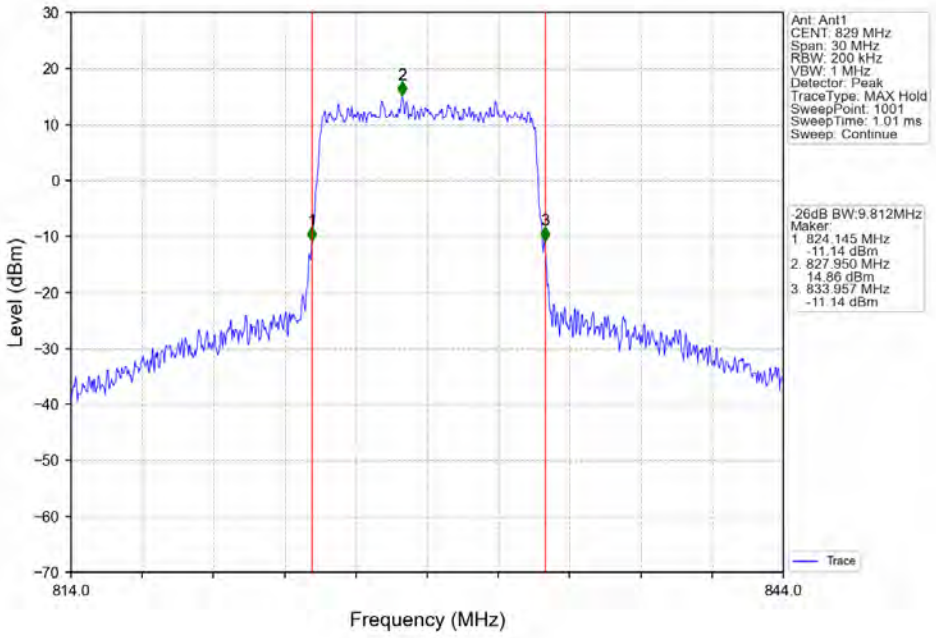
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



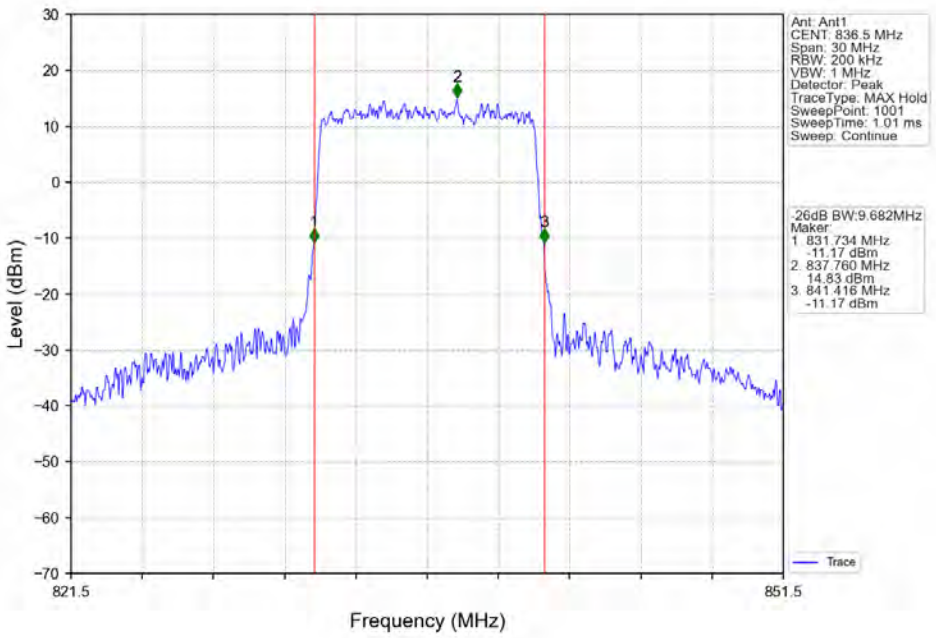
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



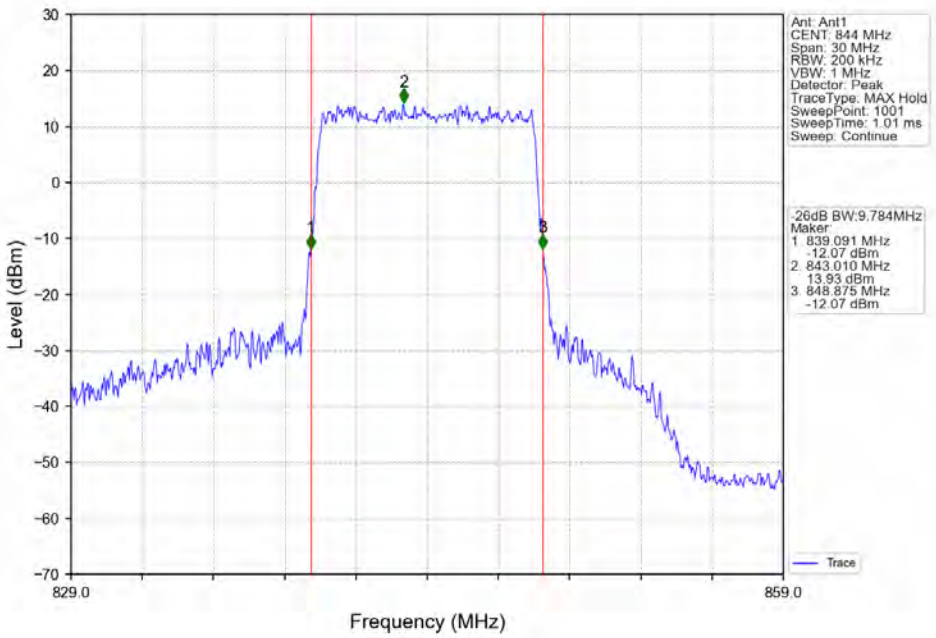
Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



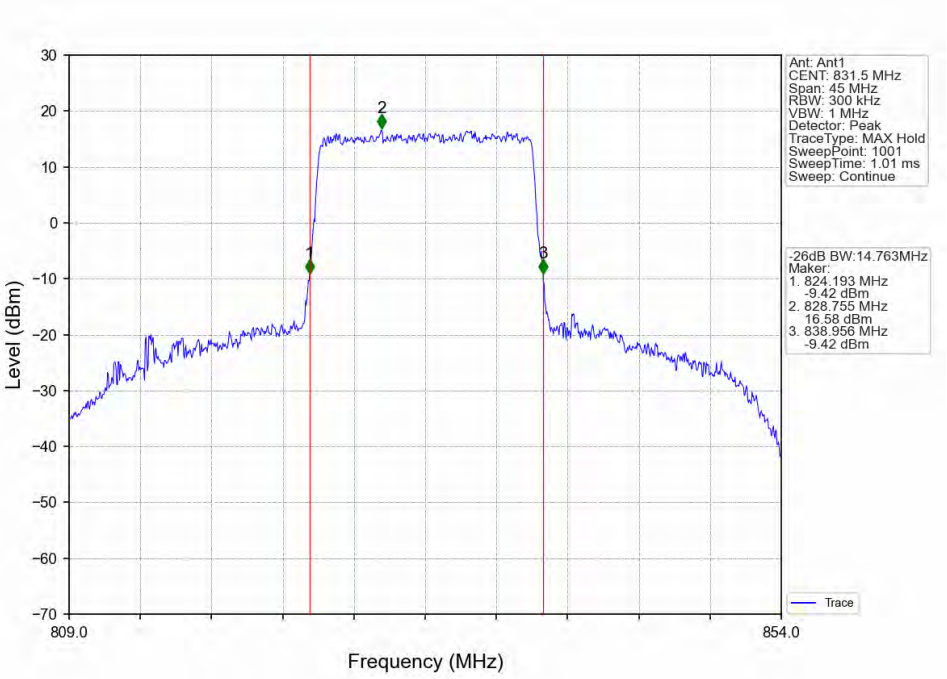
Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



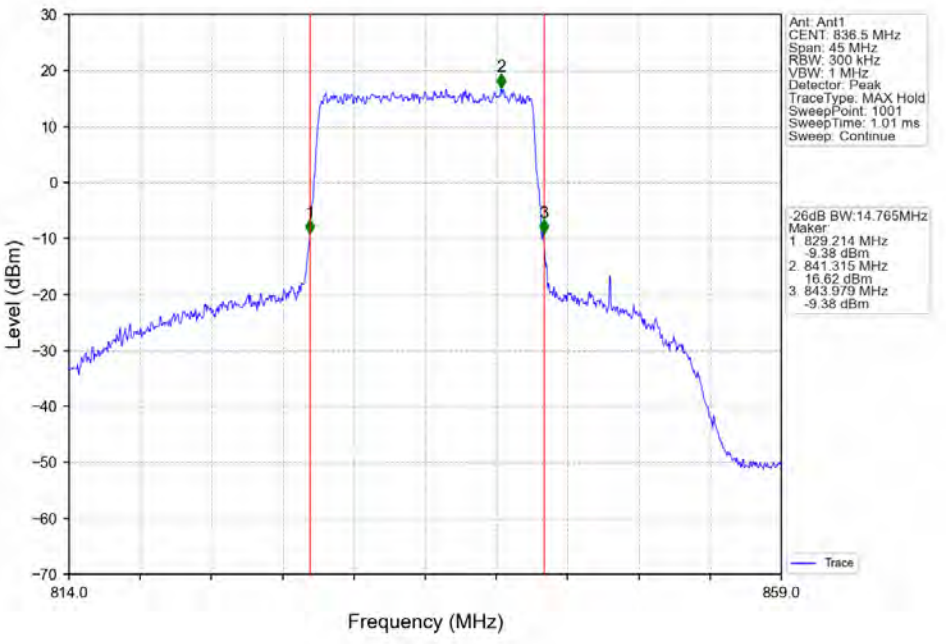
Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



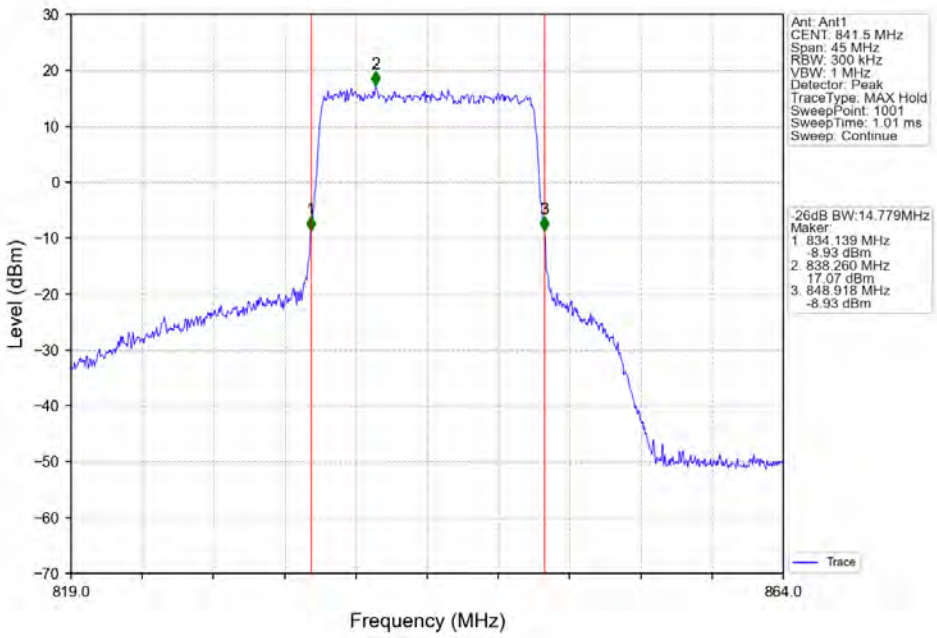
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



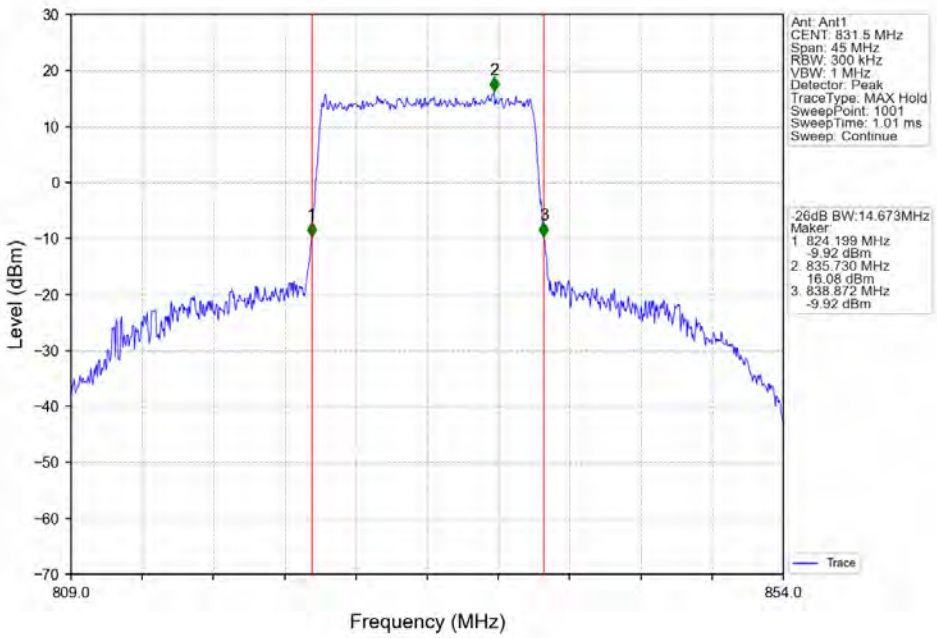
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



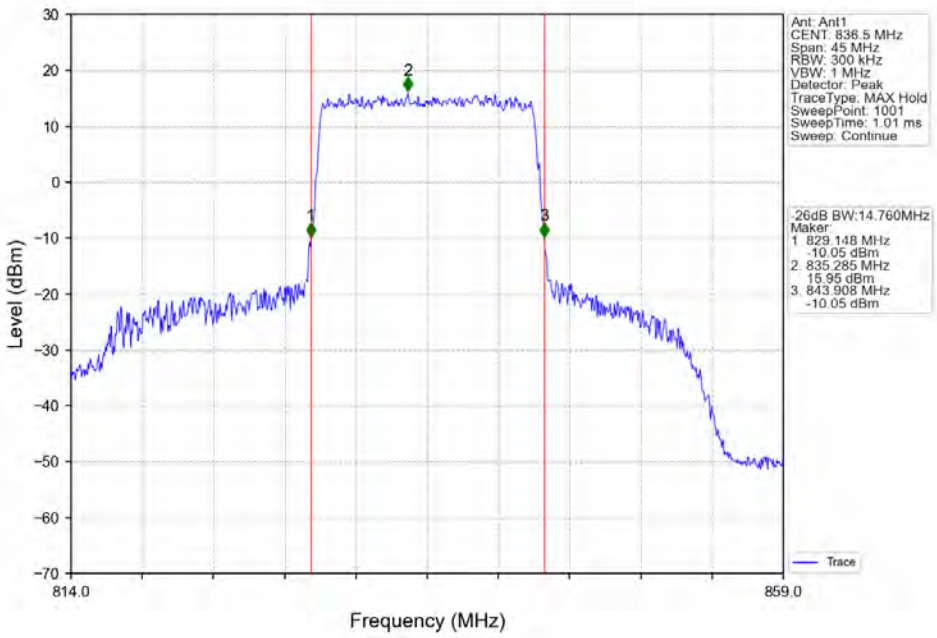
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



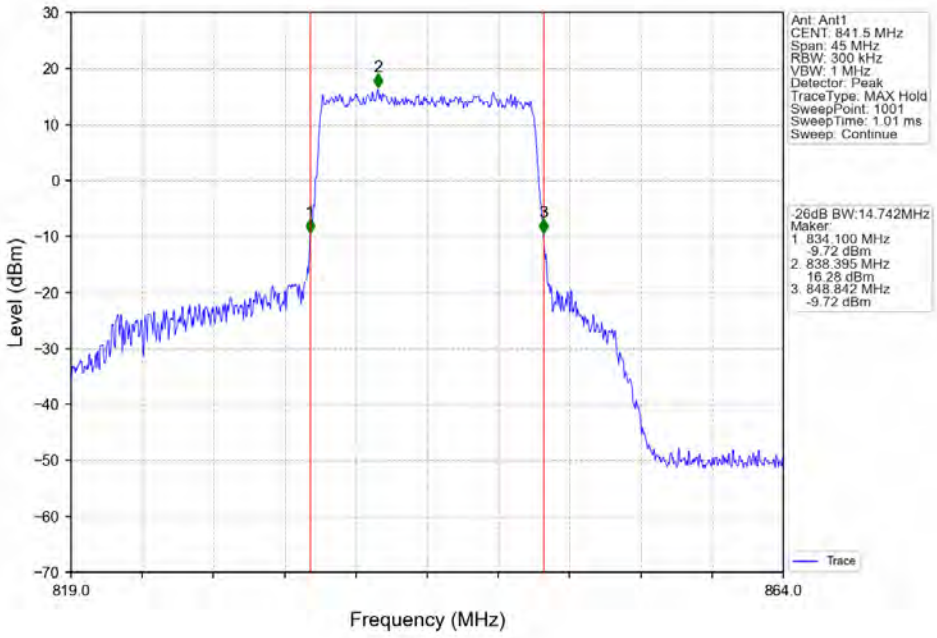
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



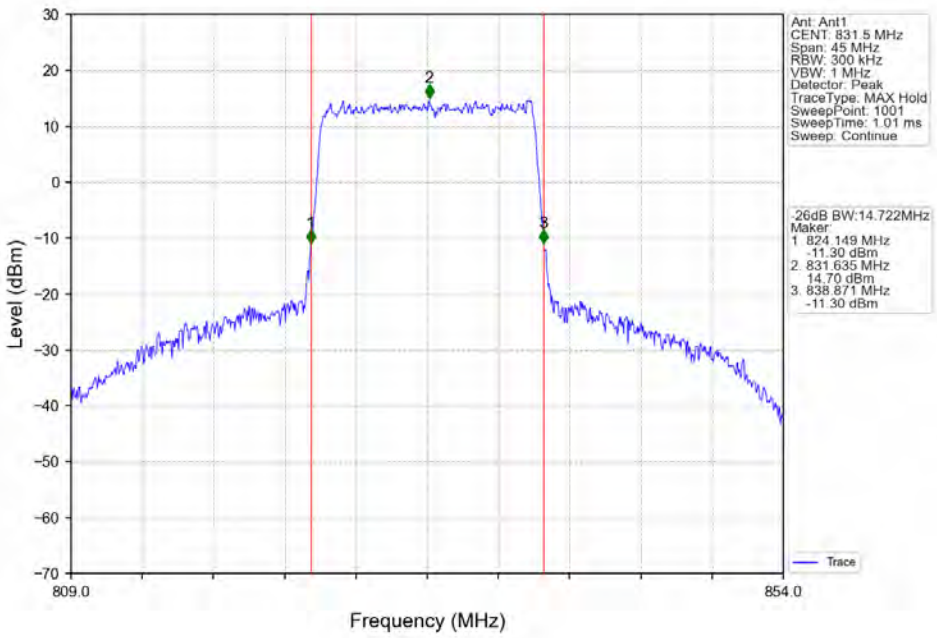
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



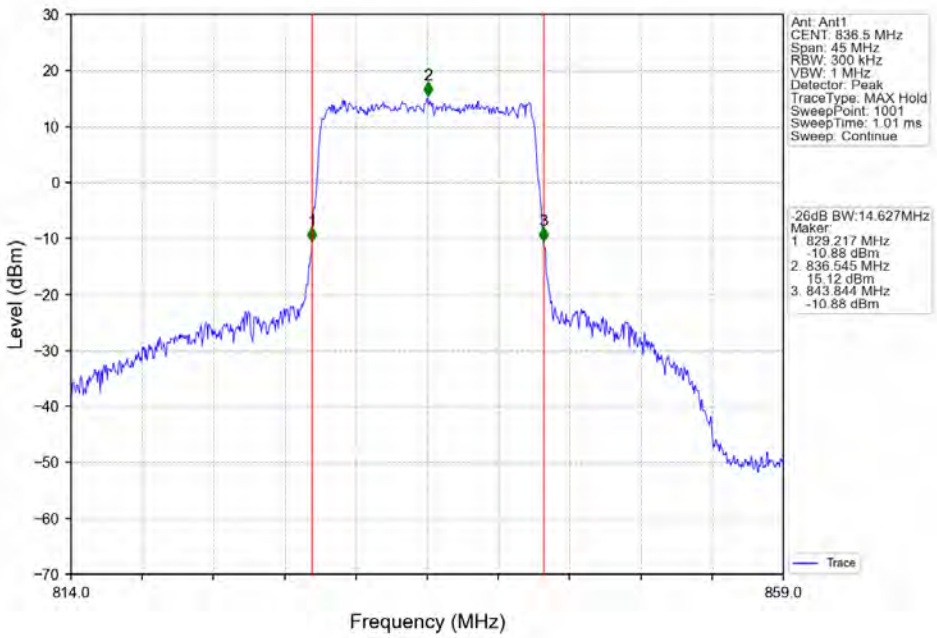
Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



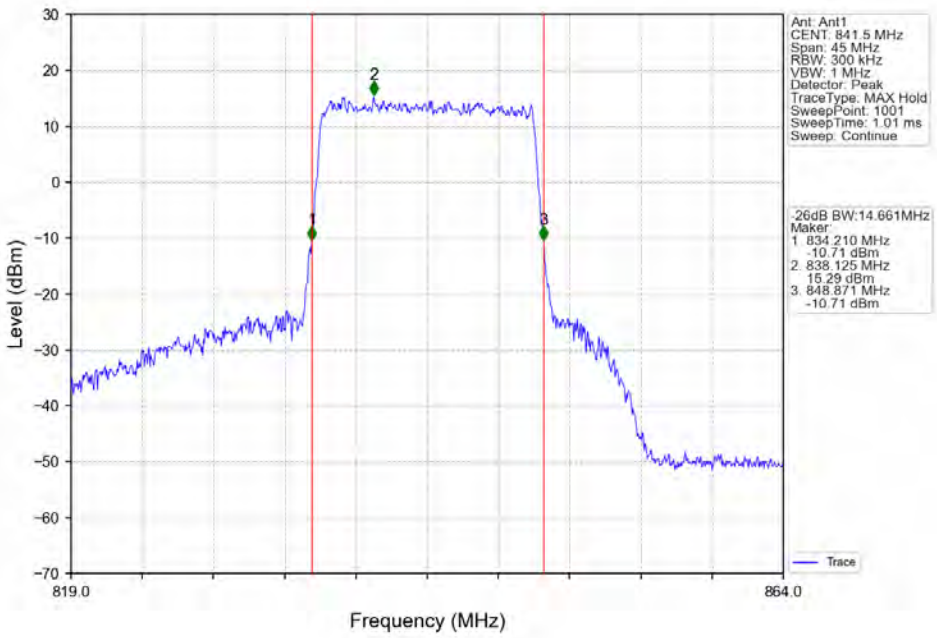
Band26b_15MHz_64QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_HCH_841.5MHz_RB_75_0_NTNV



4. Peak-Average Ratio

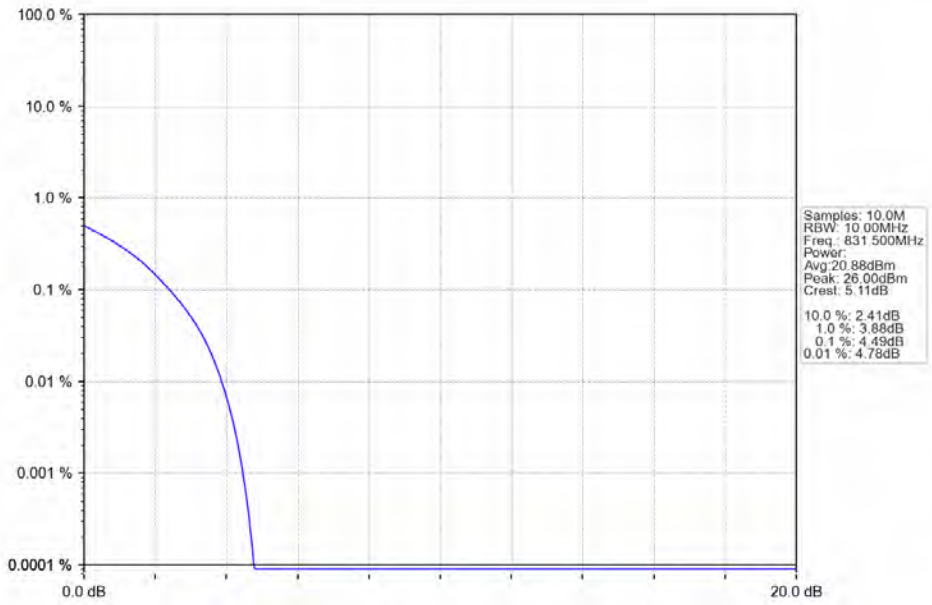
4.1 B26b_15MHz

4.1.1 Test Result

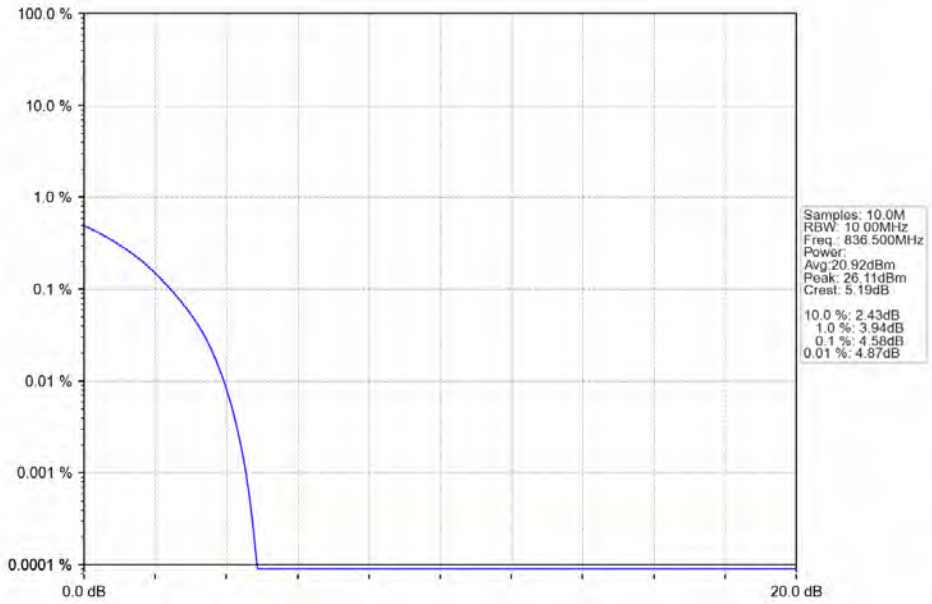
Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	75	0	4.49	<=13	Pass
	836.5	75	0	4.58	<=13	Pass
	841.5	75	0	4.64	<=13	Pass
16QAM	831.5	75	0	5.68	<=13	Pass
	836.5	75	0	5.77	<=13	Pass
	841.5	75	0	5.86	<=13	Pass
64QAM	831.5	75	0	6.09	<=13	Pass
	836.5	75	0	6.17	<=13	Pass
	841.5	75	0	6.20	<=13	Pass

4.1.2 Test Graph

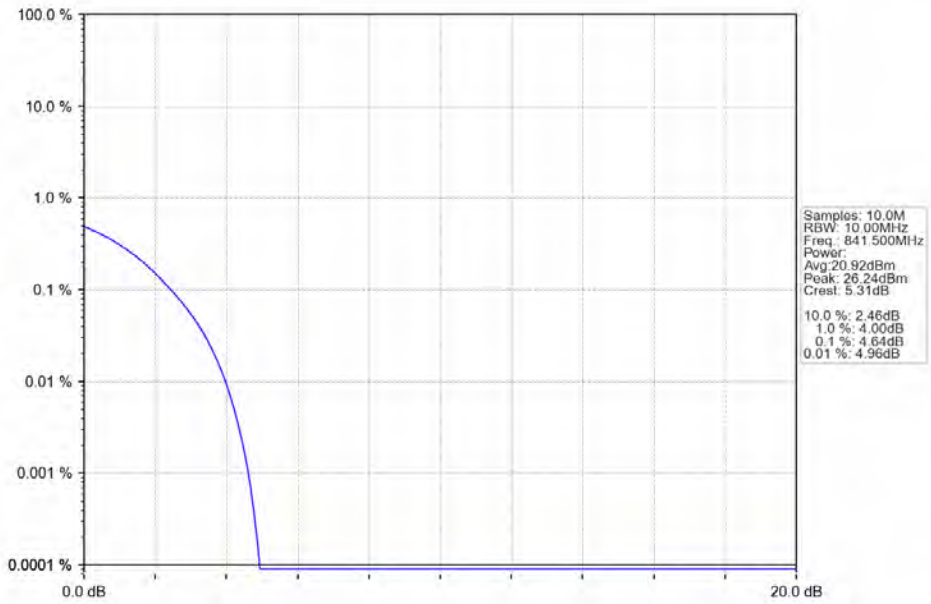
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



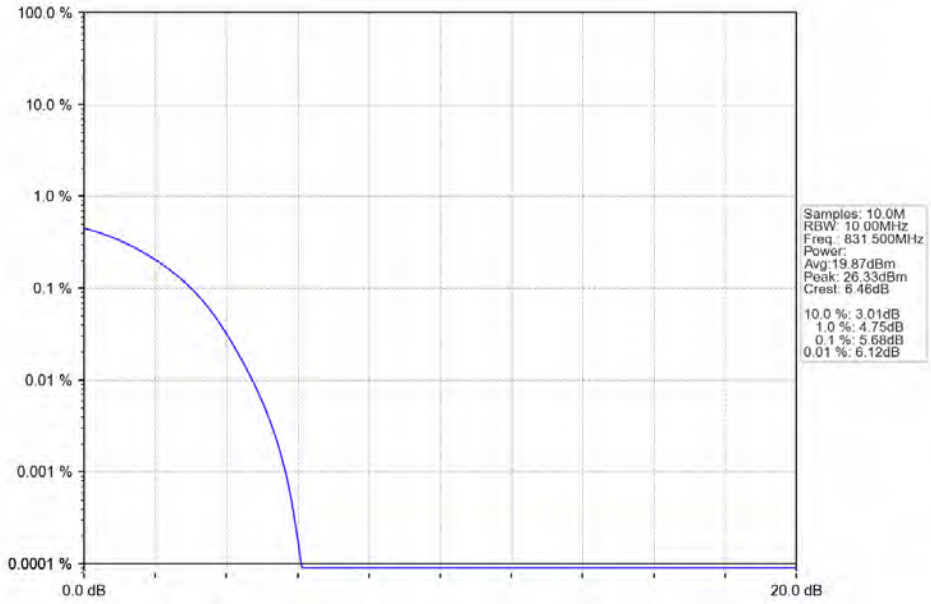
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



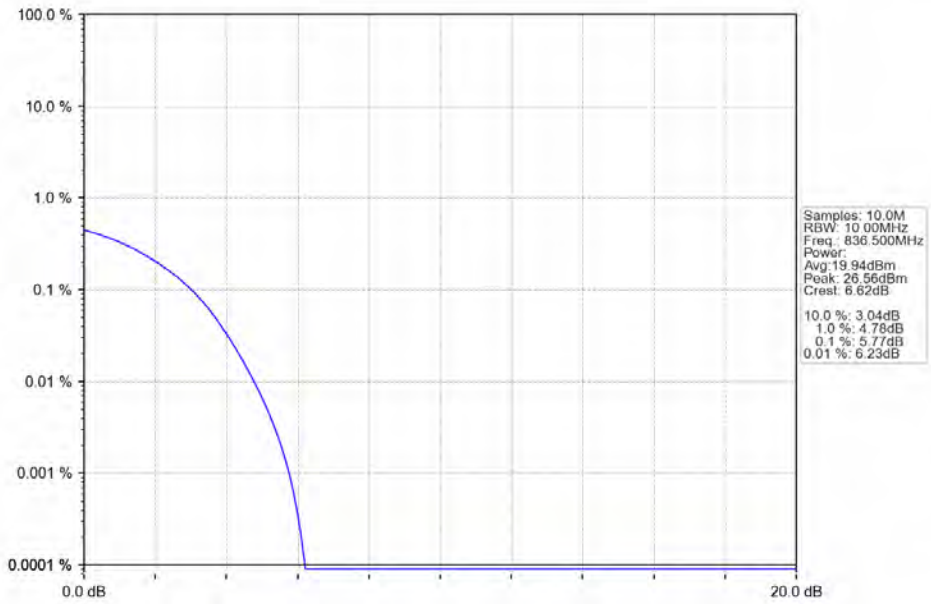
Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



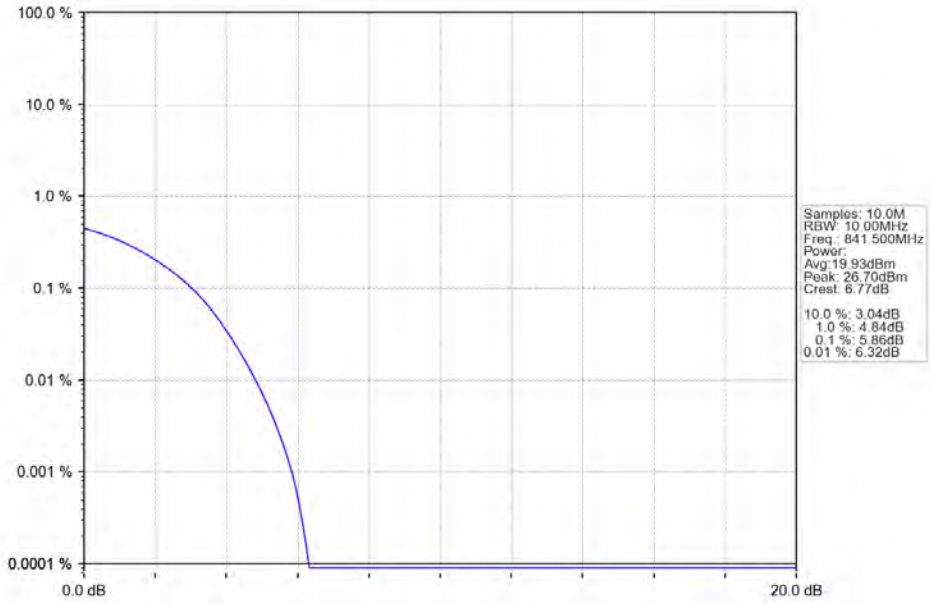
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV



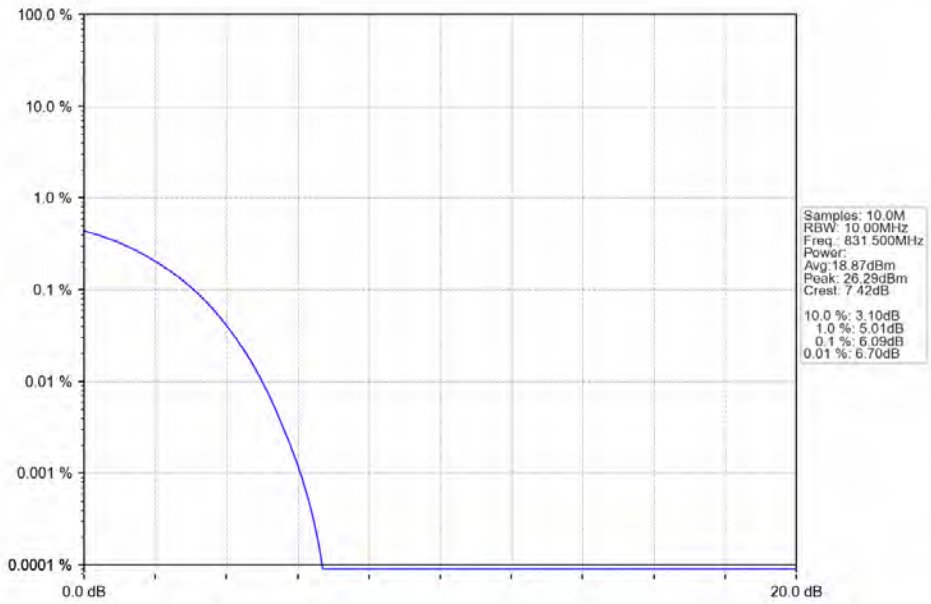
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



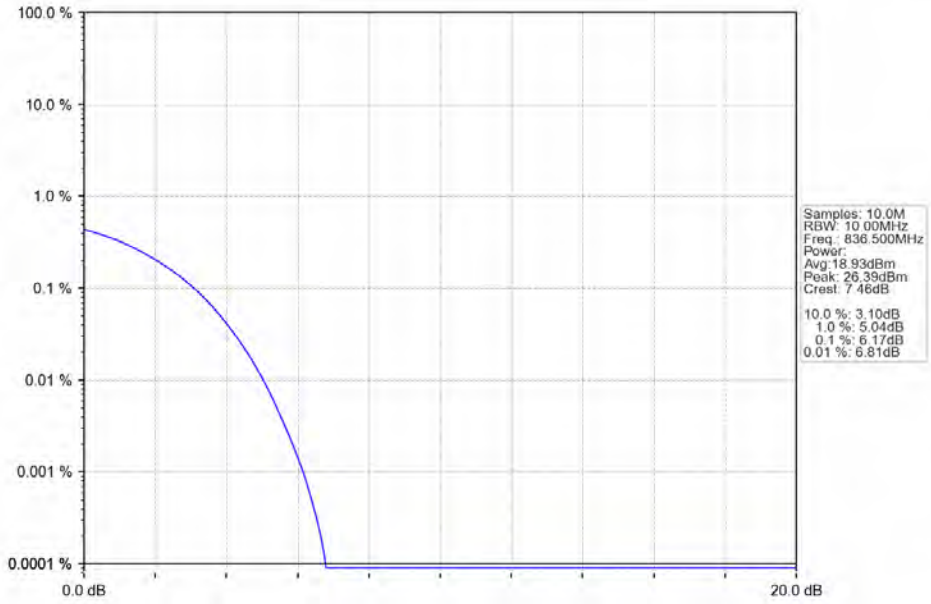
Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV



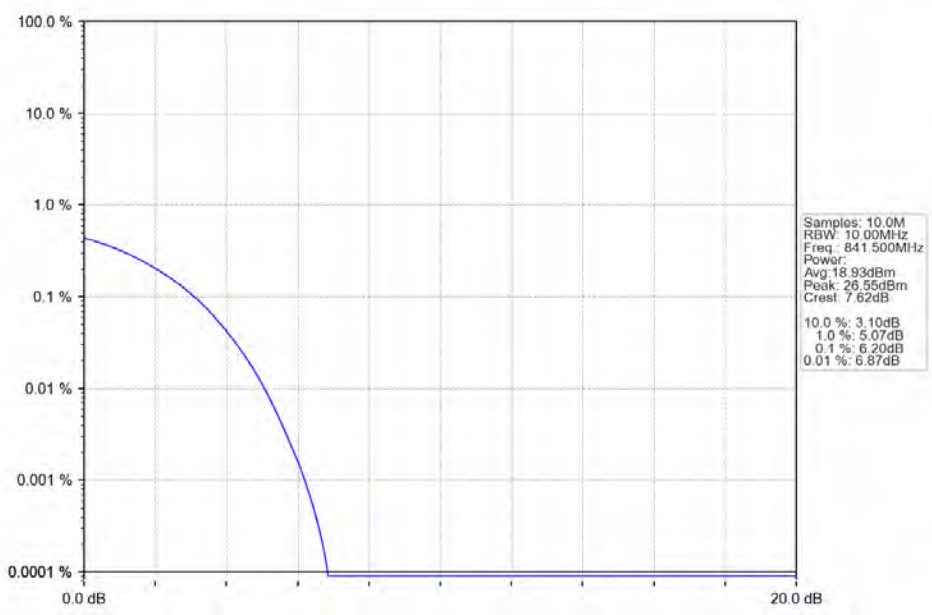
Band26b_15MHz_64QAM_LCH_831.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_64QAM_HCH_841.5MHz_RB_75_0_NTNV



5. Spurious Emission & Band Edges

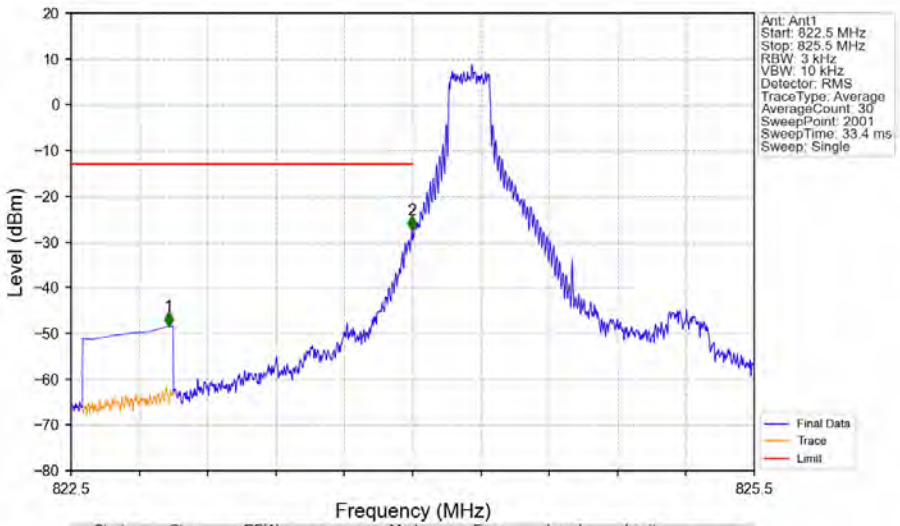
5.1 B26b_1.4MHz

5.1.1 Test Result

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

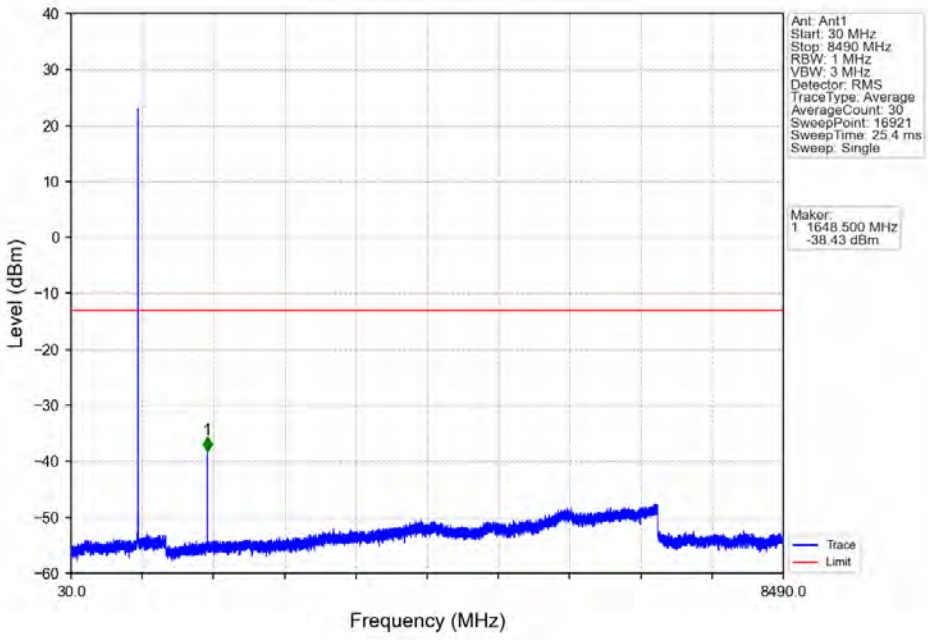
5.1.2 Test Graph

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV

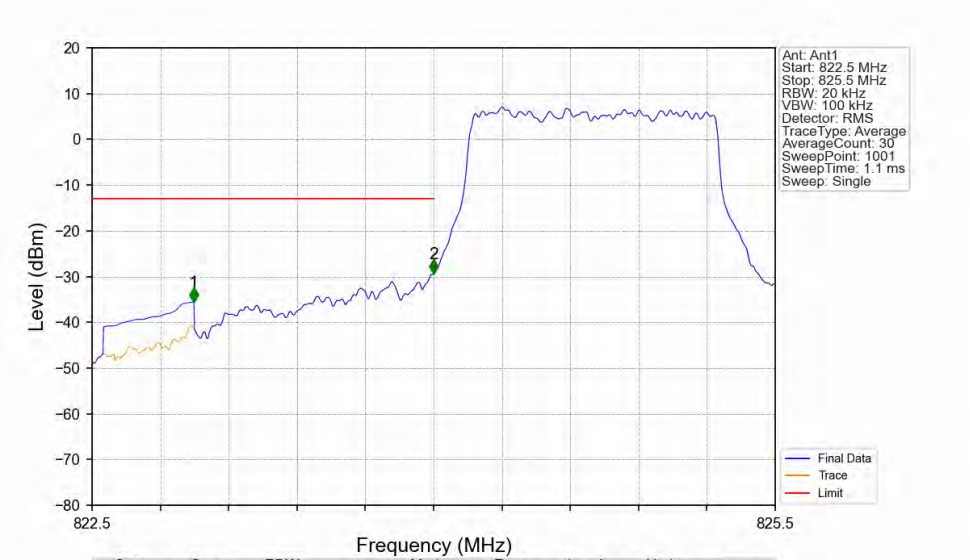


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.929	-48.44	-13	Pass
823	824	0.003	/	2	823.997	-27.47	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV

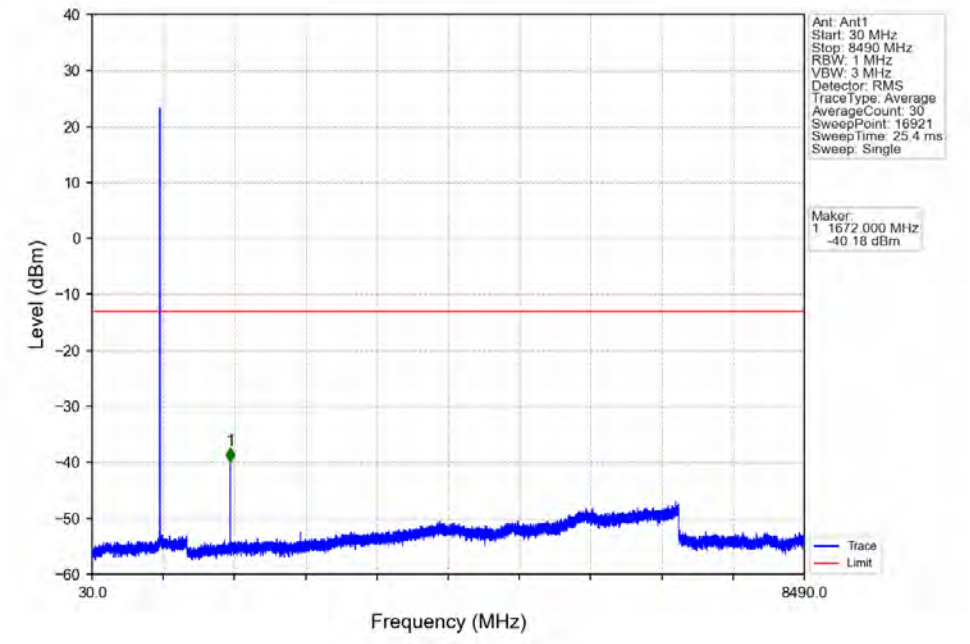


Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

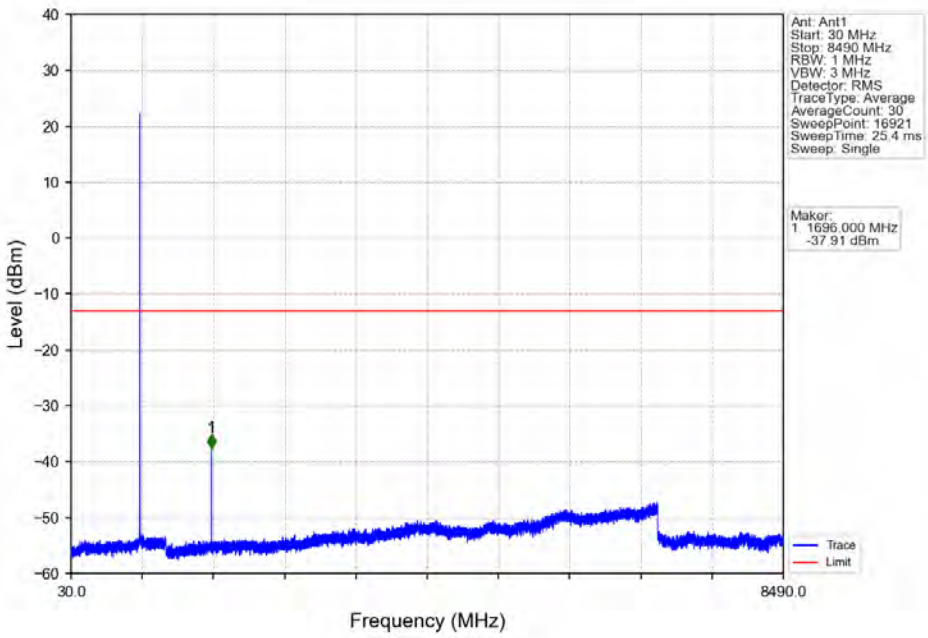


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-35.51	-13	Pass
823	824	0.02	/	2	824.000	-29.44	-13	Pass
824	825.5	0.02	/	/	/	/	/	/

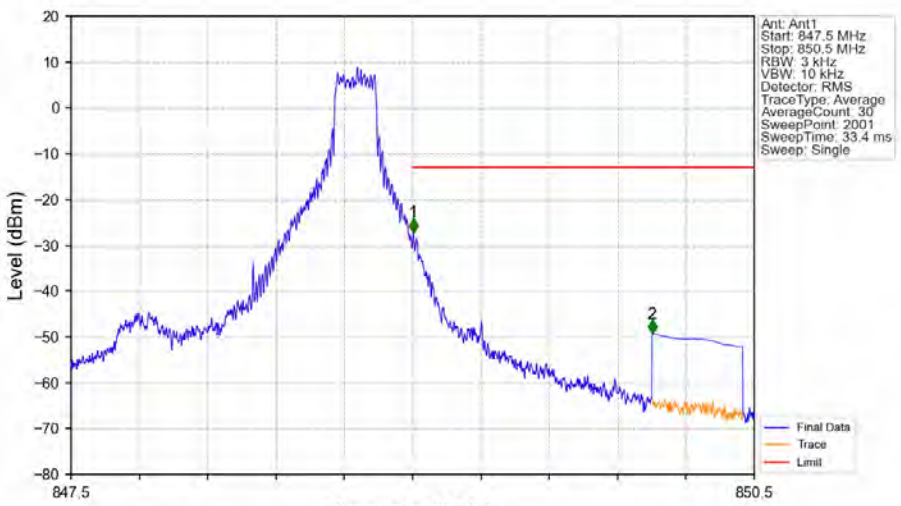
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV

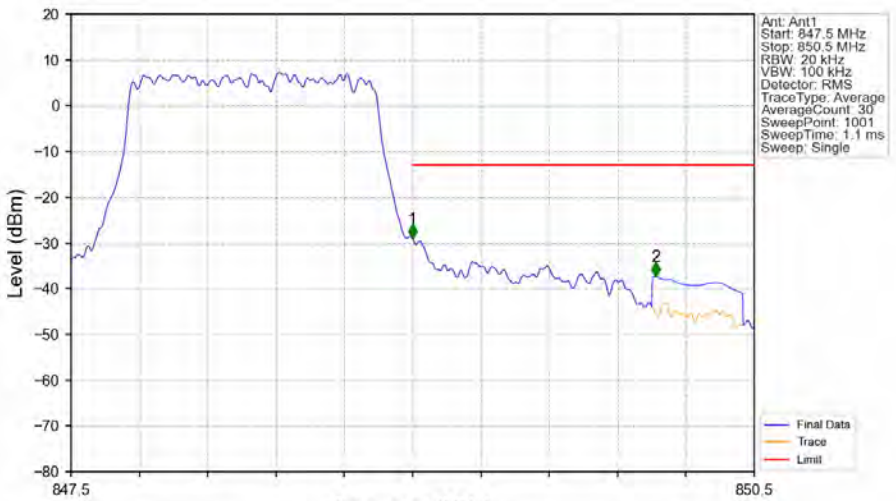


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



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	-27.20	-13	Pass
850	850.5	0.1	CHP	2	850.052	-49.39	-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	0.02	/	/	/	/	/	/
849	850	0.02	/	1	849.000	-29.07	-13	Pass
850	850.5	0.1	CHP	2	850.068	-37.40	-13	Pass

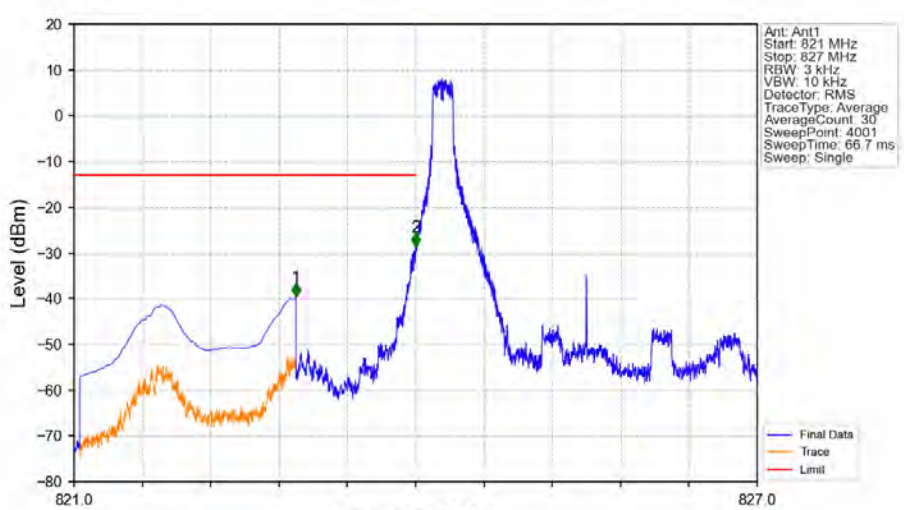
5.2 B26b_3MHz

5.2.1 Test Result

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

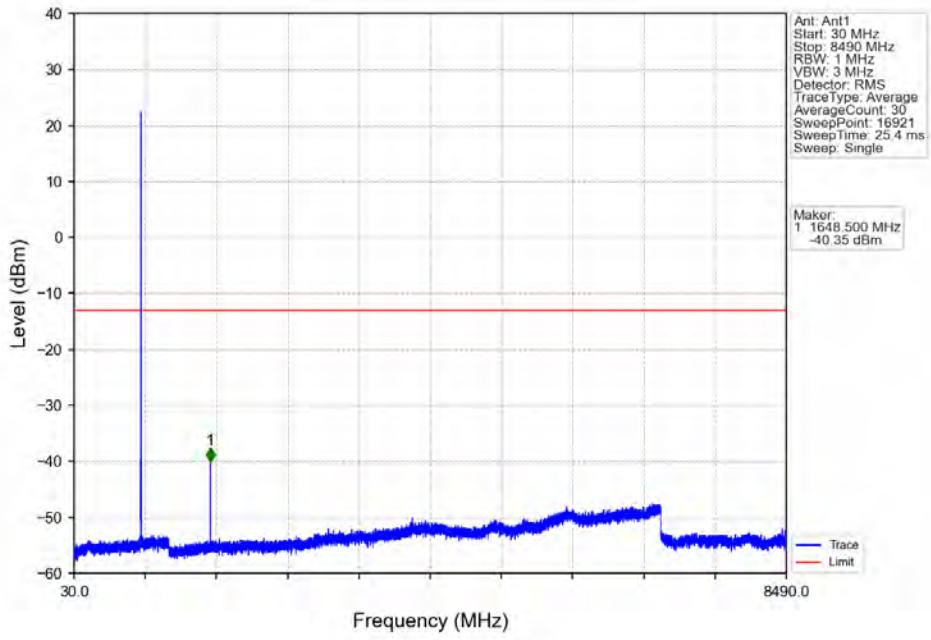
5.2.2 Test Graph

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

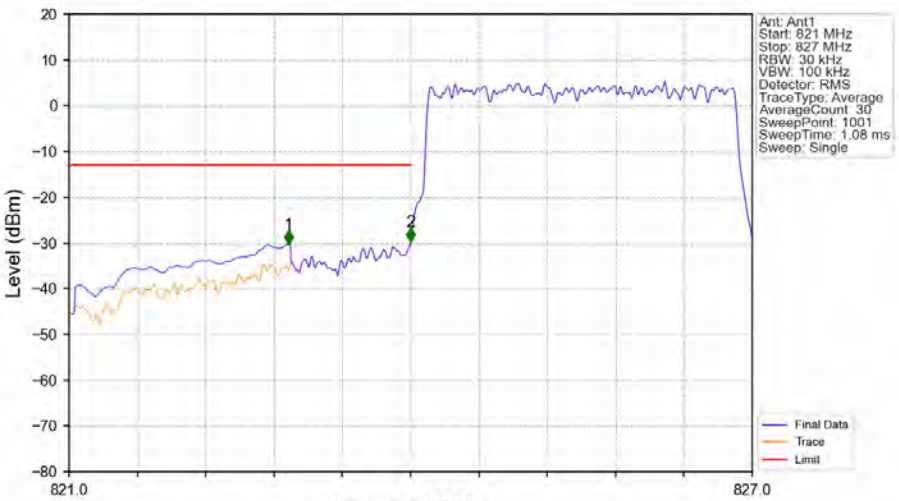


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-39.68	-13	Pass
823	824	0.003	/	2	824.000	-28.65	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

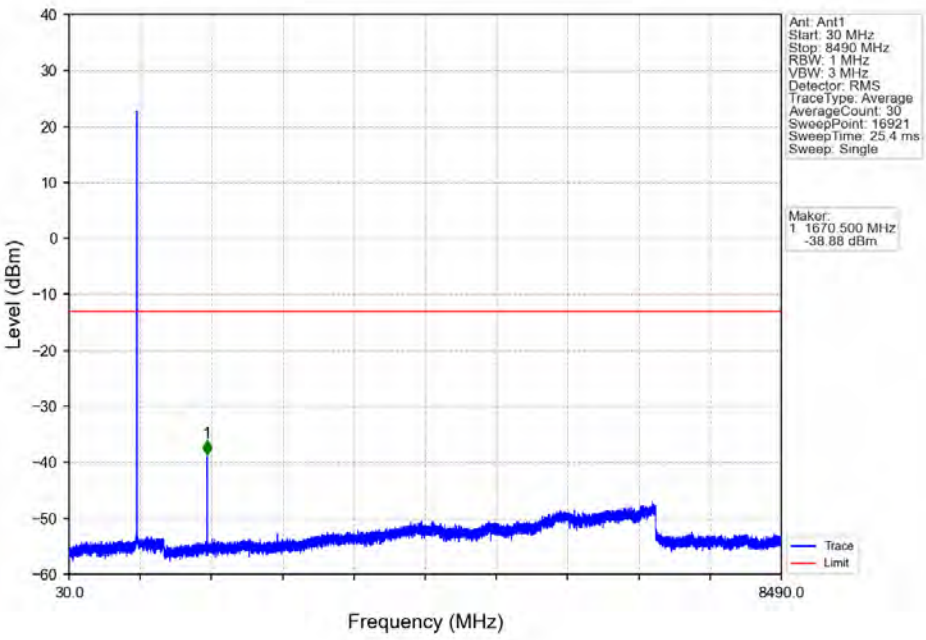


Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

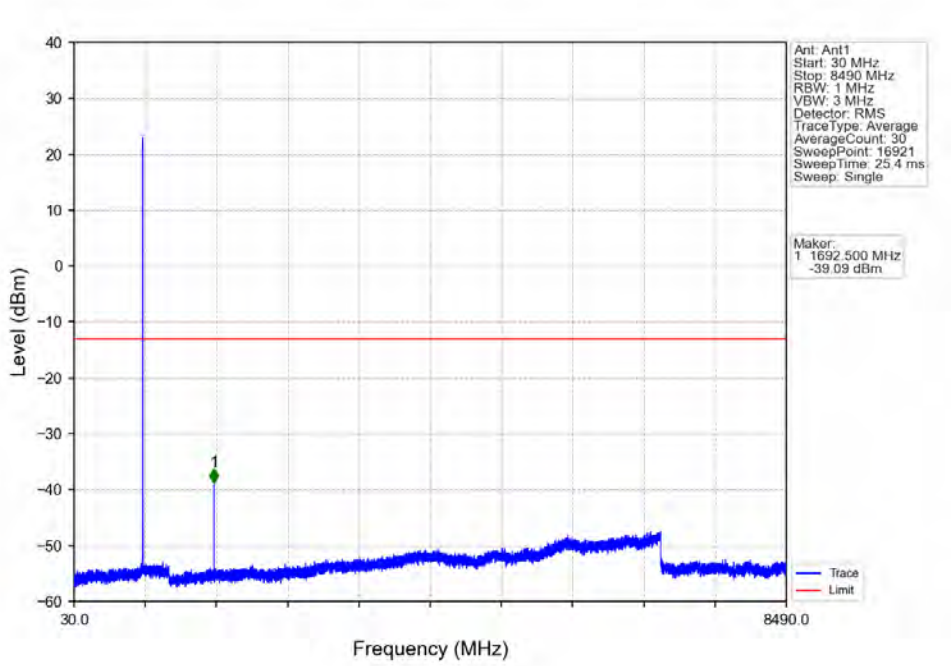


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.926	-30.32	-13	Pass
823	824	0.03	/	2	824.000	-29.74	-13	Pass
824	827	0.03	/	/	/	/	/	/

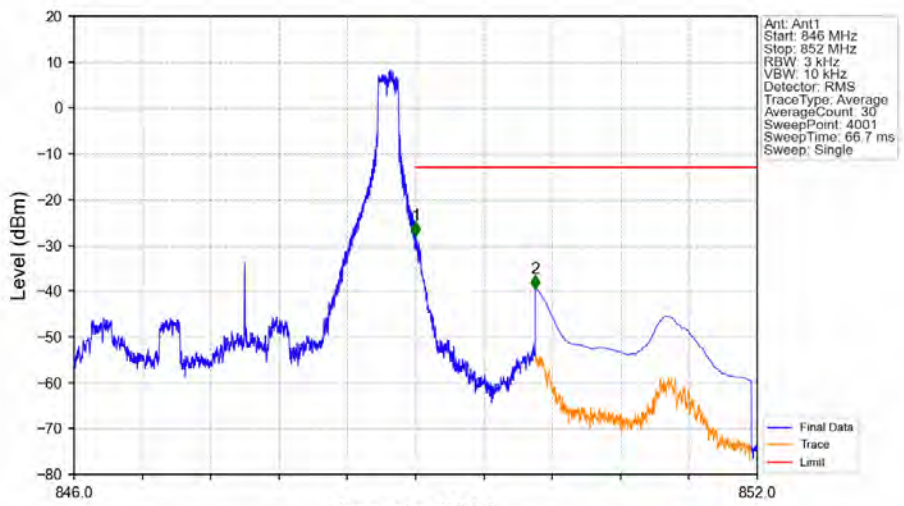
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

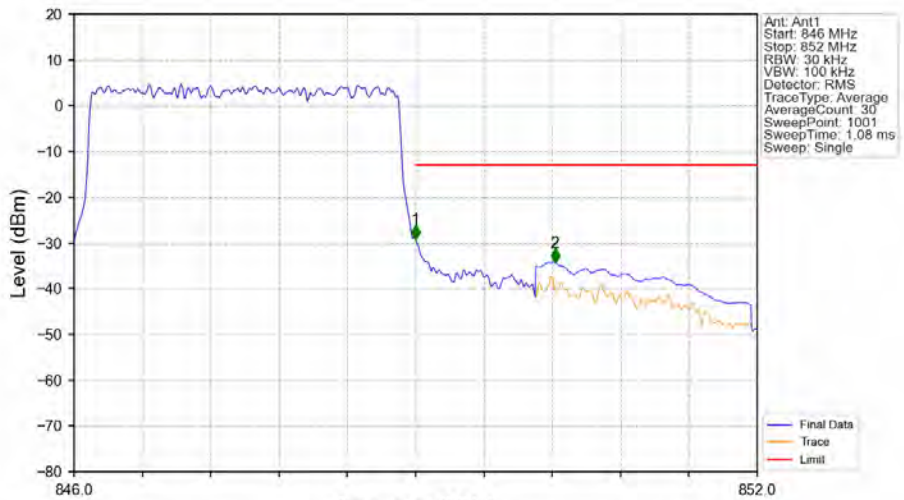


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



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	-27.90	-13	Pass
850	852	0.1	CHP	2	850.052	-39.52	-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	849.000	-29.24	-13	Pass
850	852	0.1	CHP	2	850.224	-34.28	-13	Pass

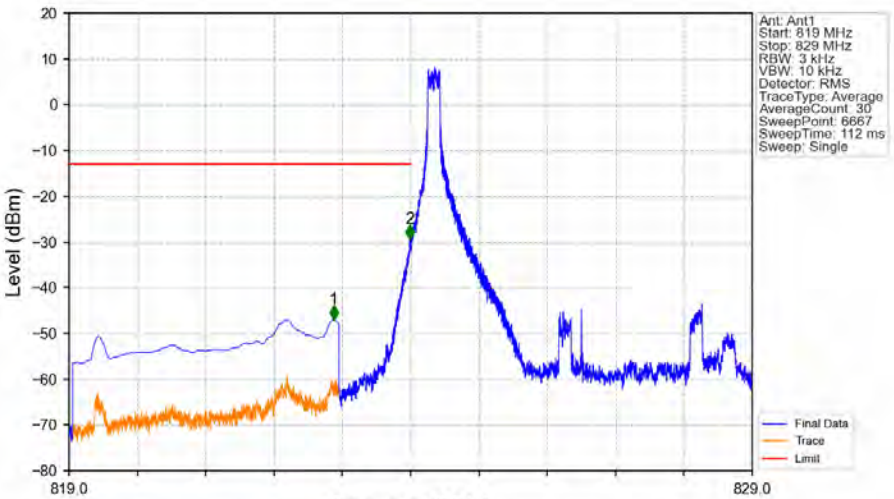
5.3 B26b_5MHz

5.3.1 Test Result

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

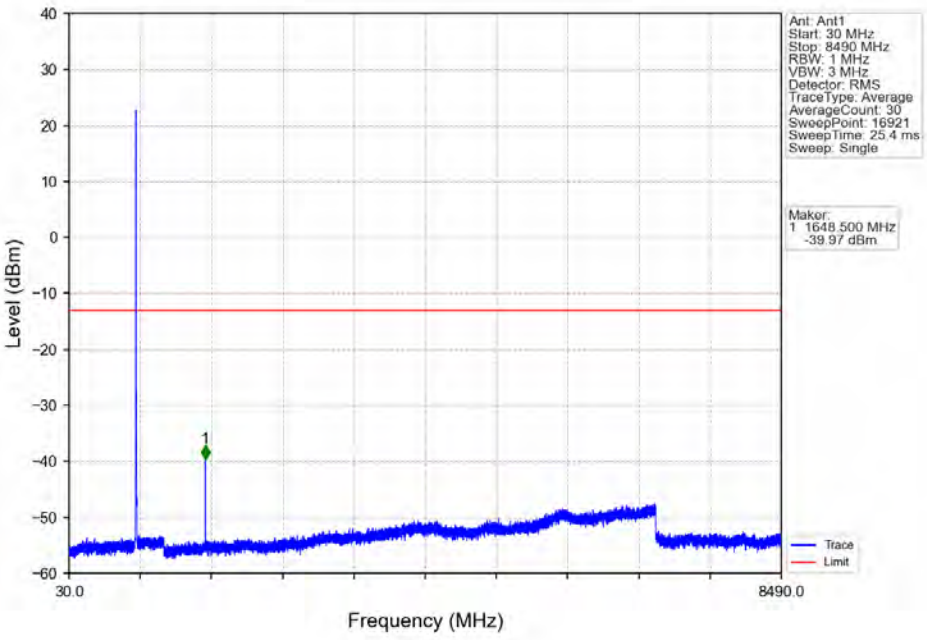
5.3.2 Test Graph

Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV

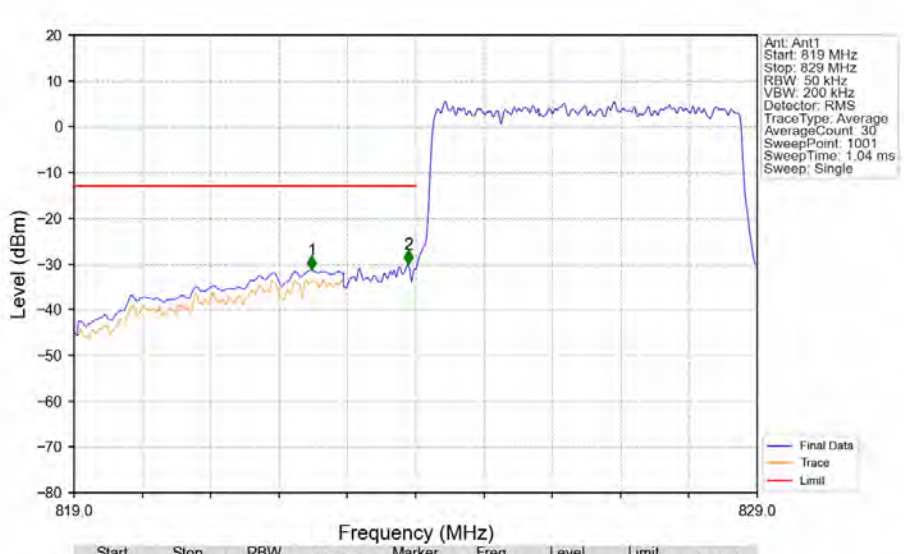


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.875	-46.93	-13	Pass
823	824	0.003	/	2	823.989	-29.31	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV

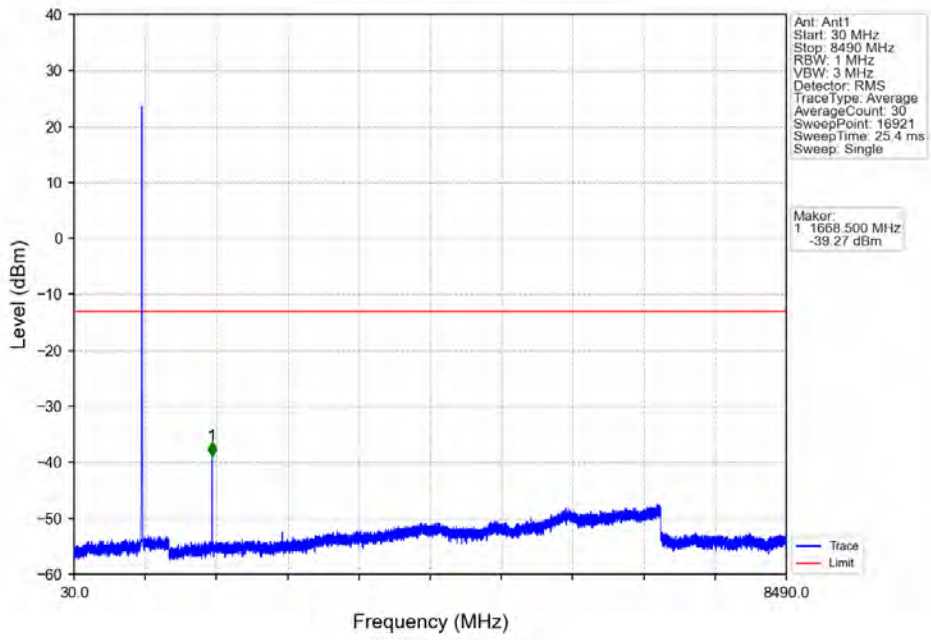


Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV

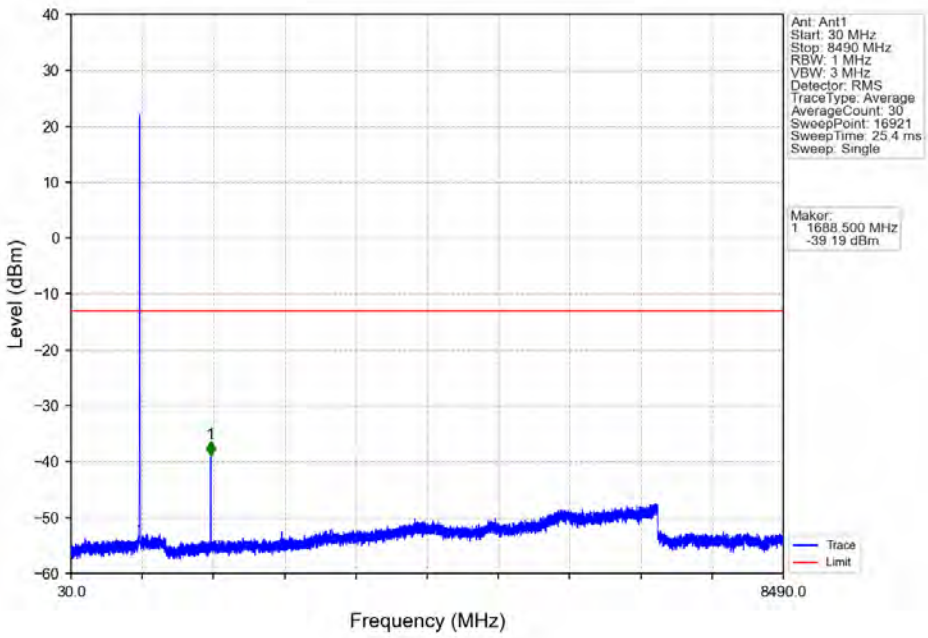


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.480	-31.38	-13	Pass
823	824	0.05	/	2	823.890	-30.16	-13	Pass
824	829	0.05	/	/	/	/	/	/

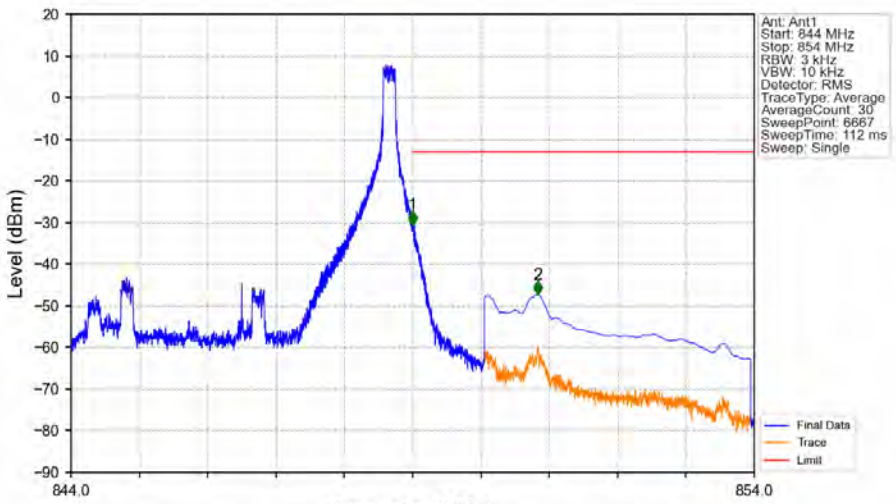
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

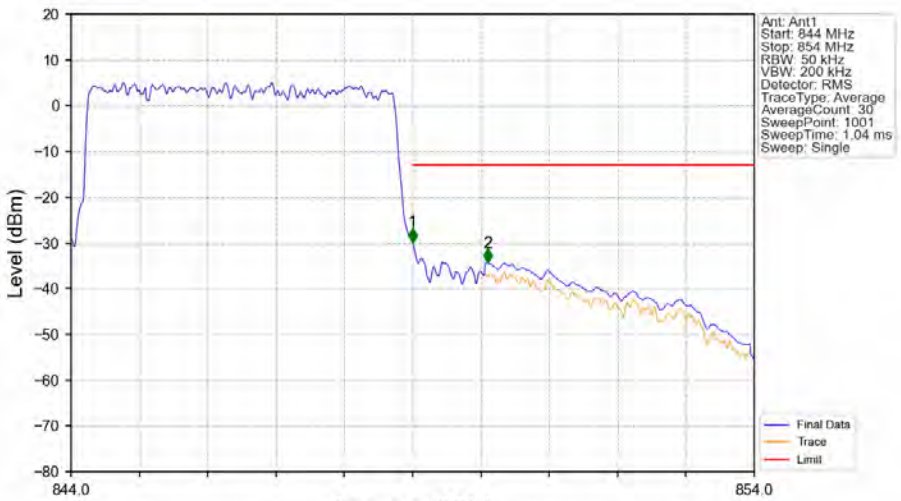


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



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	849.000	-30.57	-13	Pass
850	854	0.1	CHP	2	850.833	-47.33	-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	0.05	/	/	/	/	/	/
849	850	0.05	/	1	849.000	-29.82	-13	Pass
850	854	0.1	CHP	2	850.100	-34.36	-13	Pass

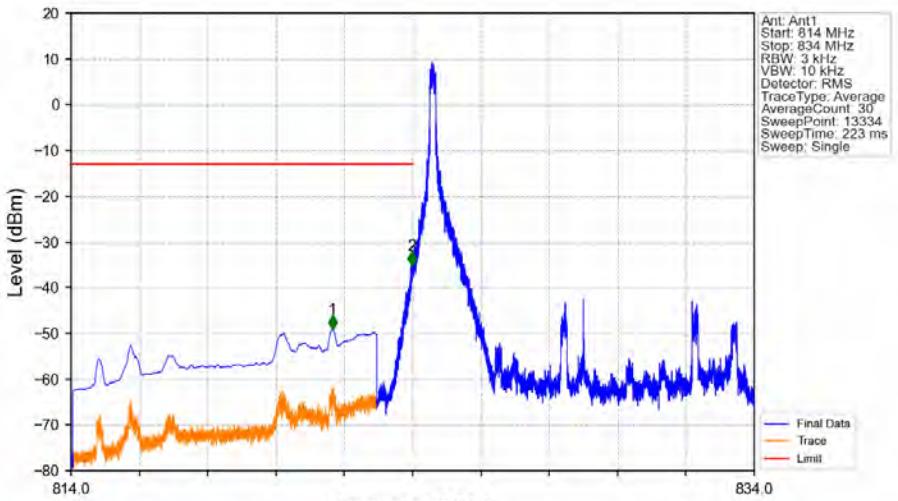
5.4 B26b_10MHz

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

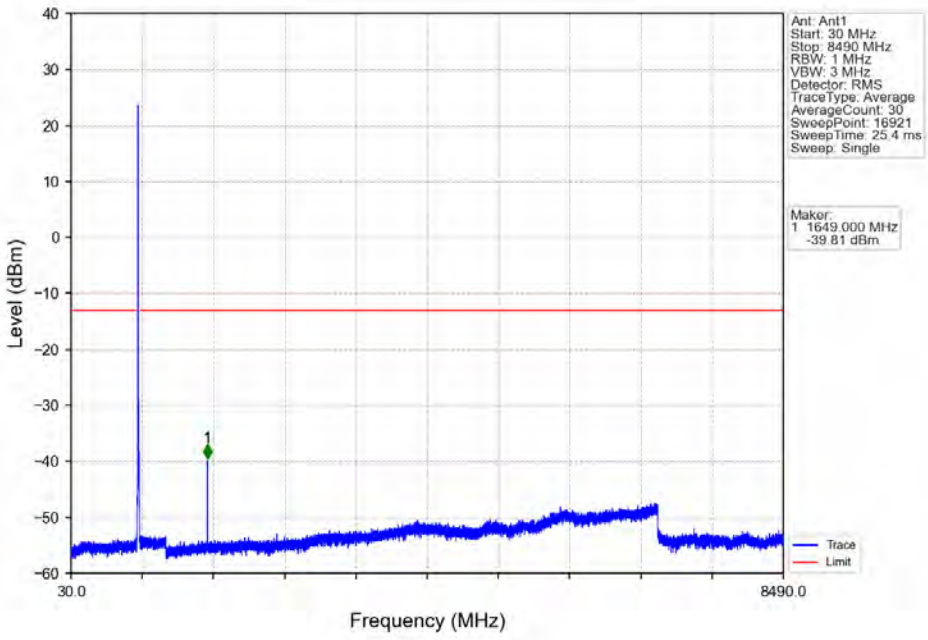
5.4.2 Test Graph

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

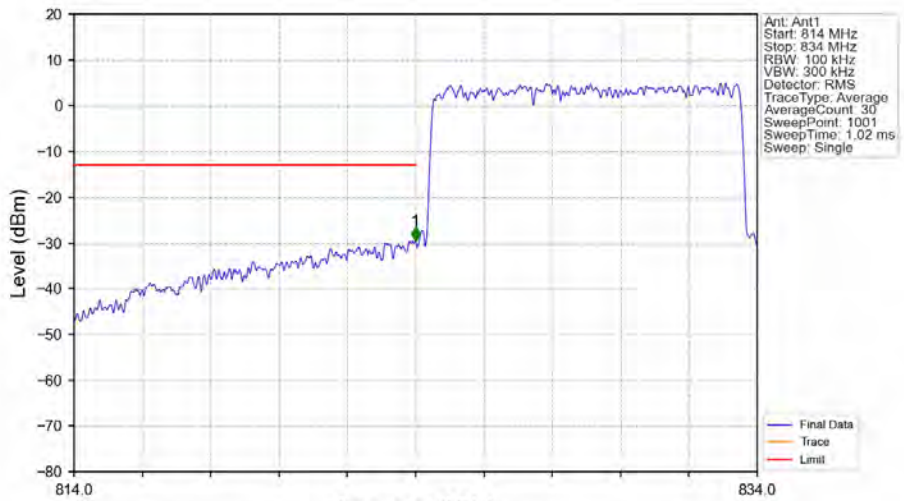


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	821.649	-49.17	-13	Pass
823	824	0.003	/	2	823.983	-35.24	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

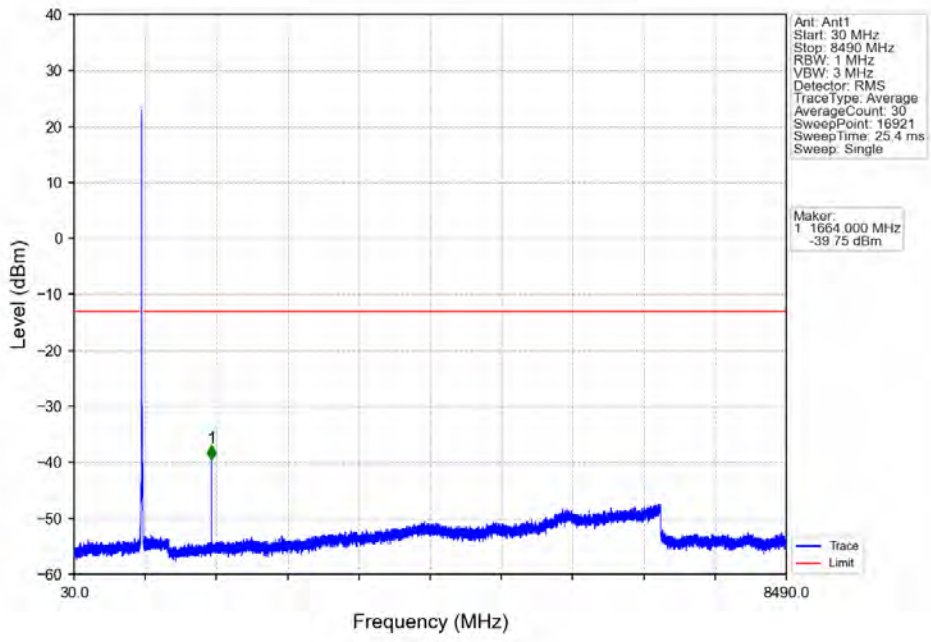


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

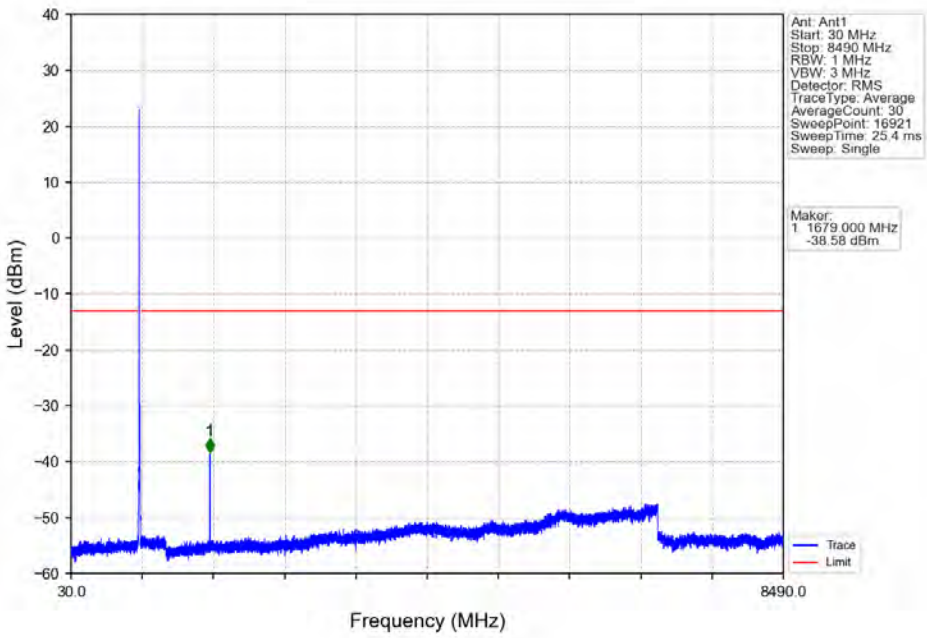


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	824.000	-29.50	-13	Pass
824	834	0.1	/	/	/	/	/	/

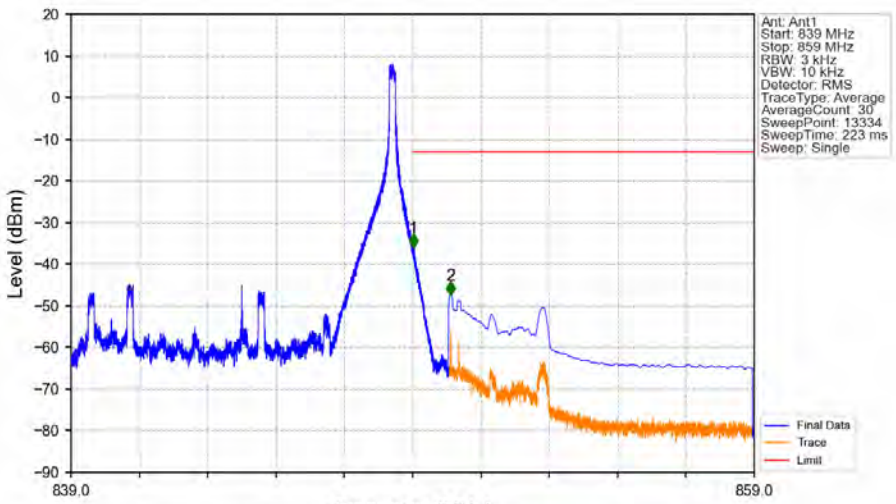
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

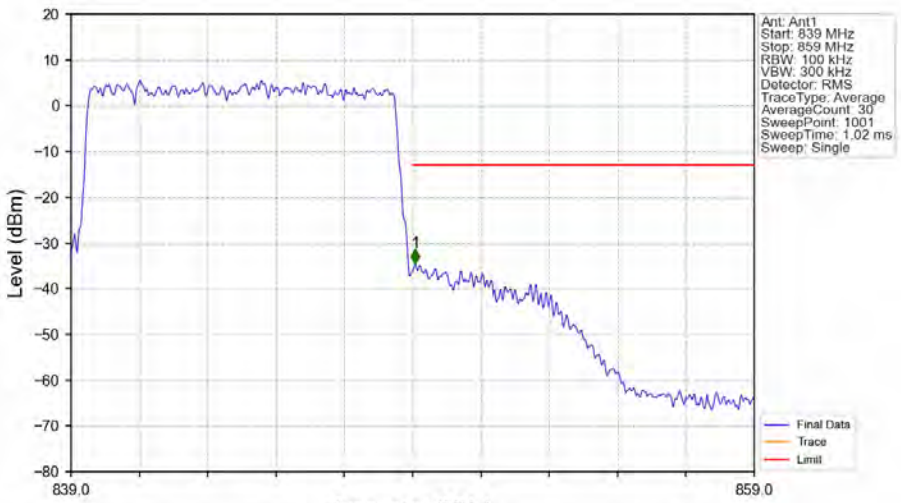


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



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	849.016	-36.04	-13	Pass
850	859	0.1	CHP	2	850.109	-47.51	-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	859	0.1	/	1	849.080	-34.42	-13	Pass

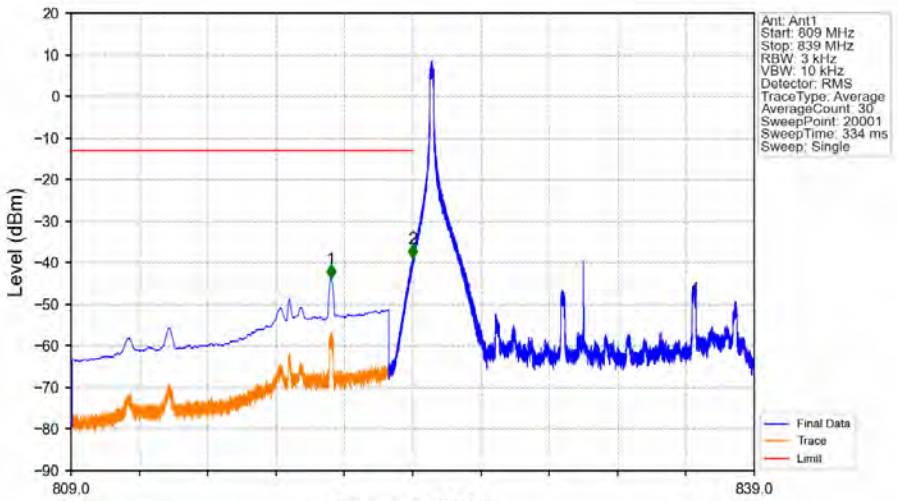
5.5 B26b_15MHz

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

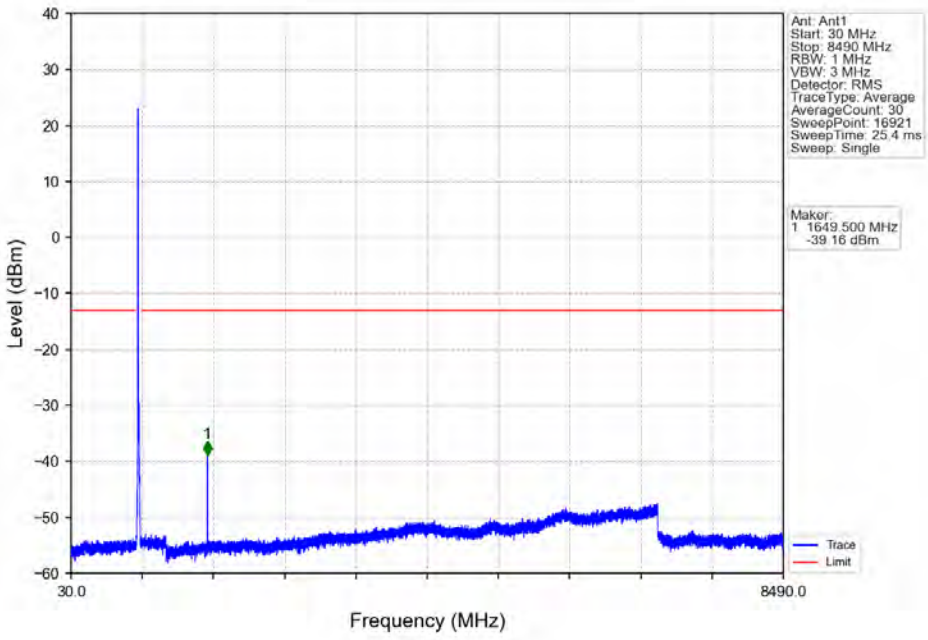
5.5.2 Test Graph

Band26b_15MHz_QPSK_LCH_831.5MHz_RB_1_0_NTNV

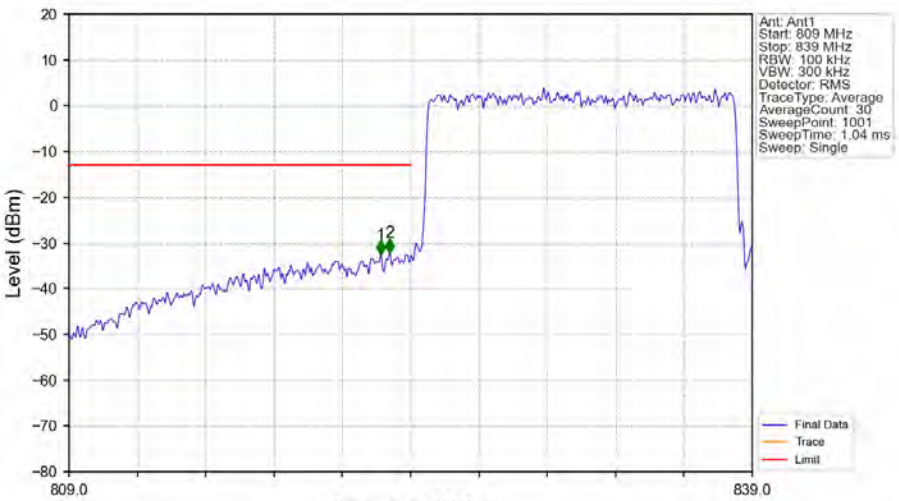


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	CHP	1	820.403	-43.89	-13	Pass
823	824	0.003	/	2	823.995	-38.92	-13	Pass
824	839	0.003	/	/	/	/	/	/

Band26b_15MHz_QPSK_LCH_831.5MHz_RB_1_0_NTNV

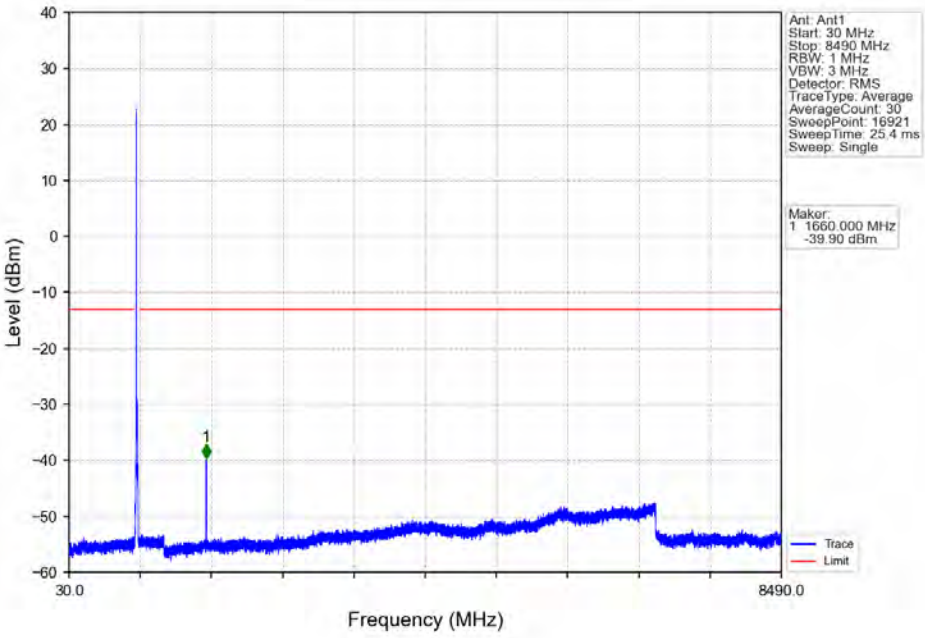


Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV

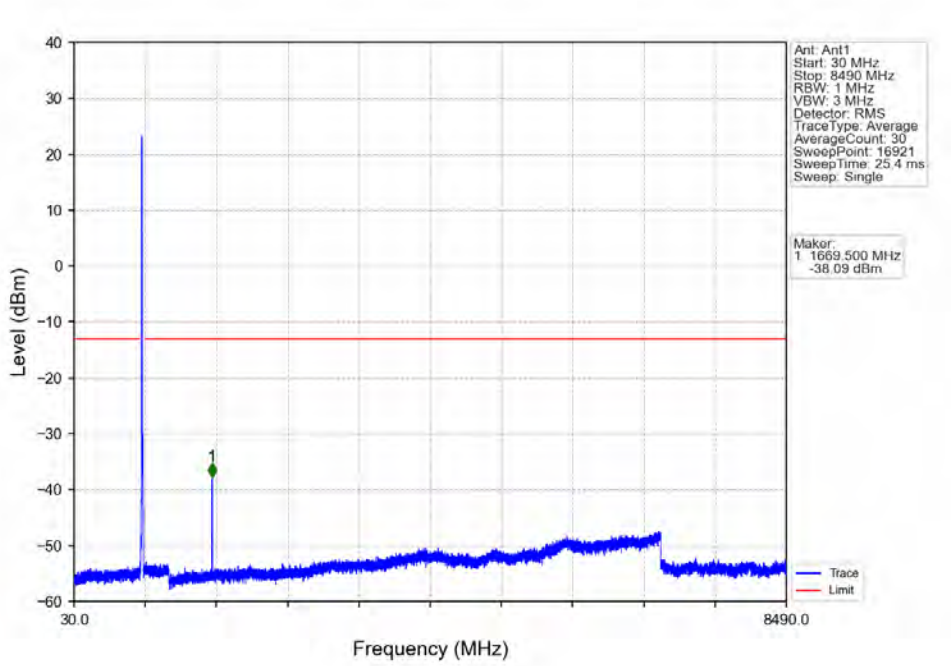


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	822.680	-32.63	-13	Pass
823	824	0.148	/	2	823.070	-32.12	-13	Pass
824	839	0.148	/	/	/	/	/	/

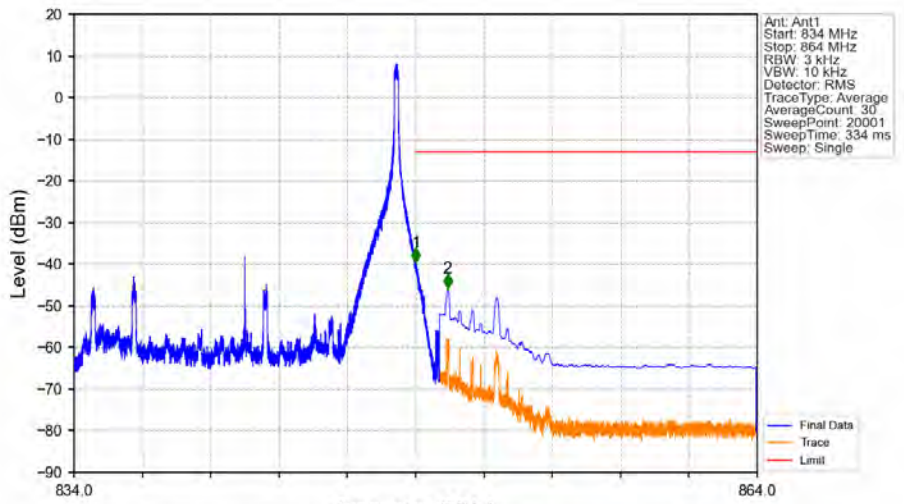
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_0_NTNV

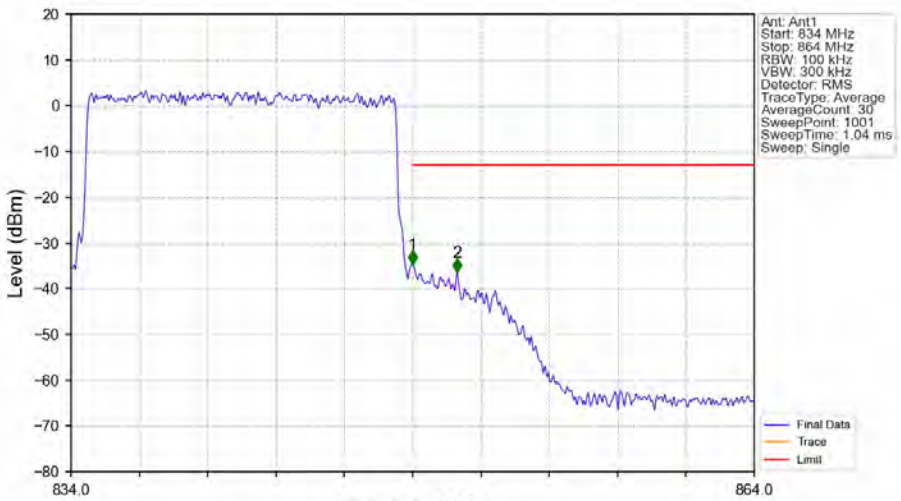


Band26b_15MHz_QPSK_HCH_841.5MHz_RB_1_74_NTNV



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	849.010	-39.64	-13	Pass
850	864	0.1	CHP	2	850.404	-45.72	-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	0.148	/	/	/	/	/	/
849	850	0.148	/	1	849.000	-34.68	-13	Pass
850	864	0.1	/	2	850.950	-36.48	-13	Pass

6. Field Strength of Spurious Radiation

LTE Band 26_15M ANT13-Low channel								
Frequency (MHz)	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**S.G. Power (dBm)**	**Cable Loss (dB)**	**Antenna Gain (dBi)**	**Polarization (H/V)**	**Result**
1662.0	-71.49	-13	-58.49	-74.33	2.63	5.47	Horizontal	Pass
2493.0	-69.05	-13	-56.05	-71.78	3.07	5.8	Horizontal	Pass
3324.0	-66.96	-13	-53.96	-71.38	3.31	7.73	Horizontal	Pass
1662.0	-71.67	-13	-58.67	-74.51	2.63	5.47	Vertical	Pass
2493.0	-68.96	-13	-55.96	-71.69	3.07	5.8	Vertical	Pass
3324.0	-66.9	-13	-53.9	-71.32	3.31	7.73	Vertical	Pass

LTE Band 26_15M - Middle channel								
Frequency (MHz)	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**S.G. Power (dBm)**	**Cable Loss (dB)**	**Antenna Gain (dBi)**	**Polarization (H/V)**	**Result**
1659.5	-70.61	-13	-57.61	-73.47	2.62	5.48	Horizontal	Pass
2489.25	-63.62	-13	-50.62	-66.34	3.07	5.79	Horizontal	Pass
3319.0	-66.99	-13	-53.99	-71.4	3.31	7.72	Horizontal	Pass
1659.5	-70.12	-13	-57.12	-72.98	2.62	5.48	Vertical	Pass
2489.25	-61.82	-13	-48.82	-64.54	3.07	5.79	Vertical	Pass
3319.0	-67.06	-13	-54.06	-71.47	3.31	7.72	Vertical	Pass

LTE Band 26_15M -High channel								
Frequency (MHz)	**EIRP (dBm)**	**Limit (dBm)**	**Over Limit (dB)**	**S.G. Power (dBm)**	**Cable Loss (dB)**	**Antenna Gain (dBi)**	**Polarization (H/V)**	**Result**
1669.5	-72.26	-13	-59.26	-75.08	2.63	5.45	Horizontal	Pass
2504.5	-68.56	-13	-55.56	-71.31	3.08	5.83	Horizontal	Pass
3339.0	-66.97	-13	-53.97	-71.42	3.32	7.77	Horizontal	Pass
1669.5	-72.15	-13	-59.15	-74.97	2.63	5.45	Vertical	Pass
2504.5	-68.87	-13	-55.87	-71.62	3.08	5.83	Vertical	Pass
3339.0	-66.95	-13	-53.95	-71.4	3.32	7.77	Vertical	Pass

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

---End of Attachment---