1. Effective (Isotropic) Radiated Power Output Data

1.1 B26b_1.4MHz_ERP

1.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	23.41	-0.36	20.90	<=38.45	Pass
			2	23.17	-0.36	20.66	<=38.45	Pass
			5	23.50	-0.36	20.99	<=38.45	Pass
		3	0	23.22	-0.36	20.71	<=38.45	Pass
			2	23.30	-0.36	20.79	<=38.45	Pass
			3	23.23	-0.36	20.72	<=38.45	Pass
		6	0	22.21	-0.36	19.70	<=38.45	Pass
	836.5	1	0	23.62	-0.36	21.11	<=38.45	Pass
			2	23.74	-0.36	21.23	<=38.45	Pass
			5	23.71	-0.36	21.20	<=38.45	Pass
		3	0	23.61	-0.36	21.10	<=38.45	Pass
			2	23.63	-0.36	21.12	<=38.45	Pass
			3	23.64	-0.36	21.13	<=38.45	Pass
		6	0	22.65	-0.36	20.14	<=38.45	Pass
	848.3	1	0	23.55	-0.36	21.04	<=38.45	Pass
			2	23.61	-0.36	21.10	<=38.45	Pass
			5	23.52	-0.36	21.01	<=38.45	Pass
		3	0	23.63	-0.36	21.12	<=38.45	Pass
			2	23.62	-0.36	21.11	<=38.45	Pass
			3	23.60	-0.36	21.09	<=38.45	Pass
		6	0	22.51	-0.36	20.00	<=38.45	Pass
16QAM	824.7	1	0	22.28	-0.36	19.77	<=38.45	Pass
			2	22.48	-0.36	19.97	<=38.45	Pass
			5	22.36	-0.36	19.85	<=38.45	Pass
		3	0	22.20	-0.36	19.69	<=38.45	Pass
			2	22.12	-0.36	19.61	<=38.45	Pass
			3	22.19	-0.36	19.68	<=38.45	Pass
		6	0	21.10	-0.36	18.59	<=38.45	Pass
	836.5	1	0	22.69	-0.36	20.18	<=38.45	Pass
			2	22.93	-0.36	20.42	<=38.45	Pass
			5	22.67	-0.36	20.16	<=38.45	Pass
		3	0	22.67	-0.36	20.16	<=38.45	Pass
			2	22.63	-0.36	20.12	<=38.45	Pass
			3	22.77	-0.36	20.26	<=38.45	Pass
		6	0	21.58	-0.36	19.07	<=38.45	Pass
	848.3	1	0	23.16	-0.36	20.65	<=38.45	Pass
			2	23.30	-0.36	20.79	<=38.45	Pass
			5	23.21	-0.36	20.70	<=38.45	Pass
		3	0	22.67	-0.36	20.16	<=38.45	Pass
			2	22.58	-0.36	20.07	<=38.45	Pass
			3	22.63	-0.36	20.12	<=38.45	Pass
		6	0	21.72	-0.36	19.21	<=38.45	Pass
64QAM	824.7	1	0	21.09	-0.36	18.58	<=38.45	Pass
			2	21.07	-0.36	18.56	<=38.45	Pass
			5	21.23	-0.36	18.72	<=38.45	Pass
		3	0	21.44	-0.36	18.93	<=38.45	Pass
			2	21.47	-0.36	18.96	<=38.45	Pass

			3	21.48	-0.36	18.97	<=38.45	Pass
		6	0	20.19	-0.36	17.68	<=38.45	Pass
	836.5	1	0	21.91	-0.36	19.40	<=38.45	Pass
			2	22.10	-0.36	19.59	<=38.45	Pass
			5	21.92	-0.36	19.41	<=38.45	Pass
		3	0	21.49	-0.36	18.98	<=38.45	Pass
			2	21.95	-0.36	19.44	<=38.45	Pass
			3	21.81	-0.36	19.30	<=38.45	Pass
		6	0	20.46	-0.36	17.95	<=38.45	Pass
	848.3	1	0	21.66	-0.36	19.15	<=38.45	Pass
			2	21.78	-0.36	19.27	<=38.45	Pass
			5	21.09	-0.36	18.58	<=38.45	Pass
		3	0	21.43	-0.36	18.92	<=38.45	Pass
			2	21.92	-0.36	19.41	<=38.45	Pass
			3	21.93	-0.36	19.42	<=38.45	Pass
		6	0	20.69	-0.36	18.18	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.2 B26b_3MHz_ERP

1.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	23.20	-0.36	20.69	<=38.45	Pass
			7	23.33	-0.36	20.82	<=38.45	Pass
			14	23.40	-0.36	20.89	<=38.45	Pass
		8	0	22.23	-0.36	19.72	<=38.45	Pass
			4	22.37	-0.36	19.86	<=38.45	Pass
			7	22.37	-0.36	19.86	<=38.45	Pass
		15	0	22.40	-0.36	19.89	<=38.45	Pass
	836.5	1	0	23.62	-0.36	21.11	<=38.45	Pass
			7	23.76	-0.36	21.25	<=38.45	Pass
			14	23.92	-0.36	21.41	<=38.45	Pass
		8	0	22.61	-0.36	20.10	<=38.45	Pass
			4	22.64	-0.36	20.13	<=38.45	Pass
			7	22.62	-0.36	20.11	<=38.45	Pass
		15	0	22.67	-0.36	20.16	<=38.45	Pass
	847.5	1	0	23.87	-0.36	21.36	<=38.45	Pass
			7	23.72	-0.36	21.21	<=38.45	Pass
			14	23.66	-0.36	21.15	<=38.45	Pass
		8	0	22.66	-0.36	20.15	<=38.45	Pass
			4	22.68	-0.36	20.17	<=38.45	Pass
			7	22.62	-0.36	20.11	<=38.45	Pass
		15	0	22.64	-0.36	20.13	<=38.45	Pass
16QAM	825.5	1	0	22.58	-0.36	20.07	<=38.45	Pass
			7	22.76	-0.36	20.25	<=38.45	Pass
			14	22.71	-0.36	20.20	<=38.45	Pass
		8	0	21.13	-0.36	18.62	<=38.45	Pass
			4	21.37	-0.36	18.86	<=38.45	Pass
			7	21.45	-0.36	18.94	<=38.45	Pass
		15	0	21.30	-0.36	18.79	<=38.45	Pass
	836.5	1	0	22.30	-0.36	19.79	<=38.45	Pass
			7	23.28	-0.36	20.77	<=38.45	Pass

			14	23.26	-0.36	20.75	<=38.45	Pass
		8	0	21.67	-0.36	19.16	<=38.45	Pass
			4	21.70	-0.36	19.19	<=38.45	Pass
			7	21.62	-0.36	19.11	<=38.45	Pass
		15	0	21.65	-0.36	19.14	<=38.45	Pass
	847.5	1	0	22.54	-0.36	20.03	<=38.45	Pass
			7	22.56	-0.36	20.05	<=38.45	Pass
			14	22.54	-0.36	20.03	<=38.45	Pass
		8	0	21.69	-0.36	19.18	<=38.45	Pass
			4	21.61	-0.36	19.10	<=38.45	Pass
			7	21.60	-0.36	19.09	<=38.45	Pass
		15	0	21.90	-0.36	19.39	<=38.45	Pass
64QAM	825.5	1	0	21.41	-0.36	18.90	<=38.45	Pass
			7	22.17	-0.36	19.66	<=38.45	Pass
			14	22.20	-0.36	19.69	<=38.45	Pass
		8	0	20.32	-0.36	17.81	<=38.45	Pass
			4	20.36	-0.36	17.85	<=38.45	Pass
			7	20.46	-0.36	17.95	<=38.45	Pass
		15	0	20.35	-0.36	17.84	<=38.45	Pass
	836.5	1	0	21.40	-0.36	18.89	<=38.45	Pass
			7	21.99	-0.36	19.48	<=38.45	Pass
			14	21.59	-0.36	19.08	<=38.45	Pass
		8	0	20.34	-0.36	17.83	<=38.45	Pass
			4	20.49	-0.36	17.98	<=38.45	Pass
			7	20.46	-0.36	17.95	<=38.45	Pass
		15	0	20.82	-0.36	18.31	<=38.45	Pass
	847.5	1	0	21.43	-0.36	18.92	<=38.45	Pass
			7	21.61	-0.36	19.10	<=38.45	Pass
			14	21.51	-0.36	19.00	<=38.45	Pass
		8	0	20.67	-0.36	18.16	<=38.45	Pass
			4	20.68	-0.36	18.17	<=38.45	Pass
			7	20.69	-0.36	18.18	<=38.45	Pass
		15	0	20.77	-0.36	18.26	<=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	23.18	-0.36	20.67	<=38.45	Pass
			13	23.35	-0.36	20.84	<=38.45	Pass
			24	23.34	-0.36	20.83	<=38.45	Pass
		12	0	22.32	-0.36	19.81	<=38.45	Pass
			6	22.52	-0.36	20.01	<=38.45	Pass
			13	22.55	-0.36	20.04	<=38.45	Pass
		25	0	22.51	-0.36	20.00	<=38.45	Pass
	836.5	1	0	23.59	-0.36	21.08	<=38.45	Pass
			13	23.85	-0.36	21.34	<=38.45	Pass
			24	23.75	-0.36	21.24	<=38.45	Pass
		12	0	22.71	-0.36	20.20	<=38.45	Pass
			6	22.72	-0.36	20.21	<=38.45	Pass
			13	22.70	-0.36	20.19	<=38.45	Pass

		25	0	22.77	-0.36	20.26	<=38.45	Pass
	846.5	1	0	23.87	-0.36	21.36	<=38.45	Pass
			13	23.79	-0.36	21.28	<=38.45	Pass
			24	23.39	-0.36	20.88	<=38.45	Pass
		12	0	22.70	-0.36	20.19	<=38.45	Pass
			6	22.66	-0.36	20.15	<=38.45	Pass
			13	22.62	-0.36	20.11	<=38.45	Pass
		25	0	22.63	-0.36	20.12	<=38.45	Pass
16QAM	826.5	1	0	21.59	-0.36	19.08	<=38.45	Pass
			13	22.27	-0.36	19.76	<=38.45	Pass
			24	21.79	-0.36	19.28	<=38.45	Pass
		12	0	21.38	-0.36	18.87	<=38.45	Pass
			6	21.59	-0.36	19.08	<=38.45	Pass
			13	21.58	-0.36	19.07	<=38.45	Pass
		25	0	21.69	-0.36	19.18	<=38.45	Pass
	836.5	1	0	23.03	-0.36	20.52	<=38.45	Pass
			13	23.29	-0.36	20.78	<=38.45	Pass
			24	23.21	-0.36	20.70	<=38.45	Pass
		12	0	21.67	-0.36	19.16	<=38.45	Pass
			6	21.78	-0.36	19.27	<=38.45	Pass
			13	21.68	-0.36	19.17	<=38.45	Pass
		25	0	21.87	-0.36	19.36	<=38.45	Pass
	846.5	1	0	23.06	-0.36	20.55	<=38.45	Pass
			13	22.96	-0.36	20.45	<=38.45	Pass
			24	22.44	-0.36	19.93	<=38.45	Pass
		12	0	21.81	-0.36	19.30	<=38.45	Pass
			6	21.70	-0.36	19.19	<=38.45	Pass
			13	21.50	-0.36	18.99	<=38.45	Pass
		25	0	21.92	-0.36	19.41	<=38.45	Pass
64QAM	826.5	1	0	20.86	-0.36	18.35	<=38.45	Pass
			13	21.25	-0.36	18.74	<=38.45	Pass
			24	21.60	-0.36	19.09	<=38.45	Pass
		12	0	20.18	-0.36	17.67	<=38.45	Pass
			6	20.56	-0.36	18.05	<=38.45	Pass
			13	20.38	-0.36	17.87	<=38.45	Pass
		25	0	20.68	-0.36	18.17	<=38.45	Pass
	836.5	1	0	21.91	-0.36	19.40	<=38.45	Pass
			13	21.95	-0.36	19.44	<=38.45	Pass
			24	21.85	-0.36	19.34	<=38.45	Pass
		12	0	20.77	-0.36	18.26	<=38.45	Pass
			6	20.77	-0.36	18.26	<=38.45	Pass
			13	20.85	-0.36	18.34	<=38.45	Pass
		25	0	20.95	-0.36	18.44	<=38.45	Pass
	846.5	1	0	21.33	-0.36	18.82	<=38.45	Pass
			13	21.27	-0.36	18.76	<=38.45	Pass
			24	20.75	-0.36	18.24	<=38.45	Pass
		12	0	20.89	-0.36	18.38	<=38.45	Pass
			6	20.70	-0.36	18.19	<=38.45	Pass
			13	20.64	-0.36	18.13	<=38.45	Pass
		25	0	20.76	-0.36	18.25	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.4 B26b_10MHz_ERP

1.4.1 Test Result

Band: 26b / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.35	-0.36	20.84	<=38.45	Pass
			25	23.61	-0.36	21.10	<=38.45	Pass
			49	23.69	-0.36	21.18	<=38.45	Pass
		25	0	22.57	-0.36	20.06	<=38.45	Pass
			13	22.60	-0.36	20.09	<=38.45	Pass
			25	22.64	-0.36	20.13	<=38.45	Pass
		50	0	22.62	-0.36	20.11	<=38.45	Pass
	836.5	1	0	23.82	-0.36	21.31	<=38.45	Pass
			25	24.03	-0.36	21.52	<=38.45	Pass
			49	23.62	-0.36	21.11	<=38.45	Pass
		25	0	22.61	-0.36	20.10	<=38.45	Pass
			13	22.72	-0.36	20.21	<=38.45	Pass
			25	22.77	-0.36	20.26	<=38.45	Pass
		50	0	22.74	-0.36	20.23	<=38.45	Pass
	844	1	0	24.20	-0.36	21.69	<=38.45	Pass
			25	23.82	-0.36	21.31	<=38.45	Pass
			49	23.50	-0.36	20.99	<=38.45	Pass
		25	0	22.72	-0.36	20.21	<=38.45	Pass
			13	22.75	-0.36	20.24	<=38.45	Pass
			25	22.70	-0.36	20.19	<=38.45	Pass
		50	0	22.69	-0.36	20.18	<=38.45	Pass
16QAM	829	1	0	22.83	-0.36	20.32	<=38.45	Pass
			25	23.04	-0.36	20.53	<=38.45	Pass
			49	22.81	-0.36	20.30	<=38.45	Pass
		25	0	21.71	-0.36	19.20	<=38.45	Pass
			13	21.77	-0.36	19.26	<=38.45	Pass
			25	21.80	-0.36	19.29	<=38.45	Pass
		50	0	21.75	-0.36	19.24	<=38.45	Pass
	836.5	1	0	23.13	-0.36	20.62	<=38.45	Pass
			25	23.22	-0.36	20.71	<=38.45	Pass
			49	23.16	-0.36	20.65	<=38.45	Pass
		25	0	21.83	-0.36	19.32	<=38.45	Pass
			13	21.84	-0.36	19.33	<=38.45	Pass
			25	21.96	-0.36	19.45	<=38.45	Pass
		50	0	21.67	-0.36	19.16	<=38.45	Pass
	844	1	0	22.74	-0.36	20.23	<=38.45	Pass
			25	22.70	-0.36	20.19	<=38.45	Pass
			49	22.35	-0.36	19.84	<=38.45	Pass
		25	0	21.80	-0.36	19.29	<=38.45	Pass
			13	21.85	-0.36	19.34	<=38.45	Pass
			25	21.80	-0.36	19.29	<=38.45	Pass
		50	0	21.79	-0.36	19.28	<=38.45	Pass
64QAM	829	1	0	21.98	-0.36	19.47	<=38.45	Pass
			25	22.40	-0.36	19.89	<=38.45	Pass
			49	22.37	-0.36	19.86	<=38.45	Pass
		25	0	21.00	-0.36	18.49	<=38.45	Pass
			13	20.69	-0.36	18.18	<=38.45	Pass
			25	20.62	-0.36	18.11	<=38.45	Pass
		50	0	20.75	-0.36	18.24	<=38.45	Pass
	836.5	1	0	21.32	-0.36	18.81	<=38.45	Pass

			25	21.66	-0.36	19.15	<=38.45	Pass
			49	21.69	-0.36	19.18	<=38.45	Pass
		25	0	20.84	-0.36	18.33	<=38.45	Pass
			13	20.83	-0.36	18.32	<=38.45	Pass
			25	20.89	-0.36	18.38	<=38.45	Pass
		50	0	20.81	-0.36	18.30	<=38.45	Pass
	844	1	0	21.71	-0.36	19.20	<=38.45	Pass
			25	21.52	-0.36	19.01	<=38.45	Pass
			49	21.29	-0.36	18.78	<=38.45	Pass
		25	0	20.76	-0.36	18.25	<=38.45	Pass
			13	20.72	-0.36	18.21	<=38.45	Pass
			25	20.74	-0.36	18.23	<=38.45	Pass
		50	0	20.96	-0.36	18.45	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 B26b_1.4MHz

2.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	6.12	-13.018	-0.0158	-2.5 to 2.5	Pass
					7.20	-11.601	-0.0141	-2.5 to 2.5	Pass
					8.28	-9.928	-0.0120	-2.5 to 2.5	Pass
				-30	7.20	-9.227	-0.0112	-2.5 to 2.5	Pass
				-20	7.20	-5.021	-0.0061	-2.5 to 2.5	Pass
				-10	7.20	-5.107	-0.0062	-2.5 to 2.5	Pass
				0	7.20	-3.591	-0.0044	-2.5 to 2.5	Pass
				10	7.20	-3.490	-0.0042	-2.5 to 2.5	Pass
				30	7.20	-3.219	-0.0039	-2.5 to 2.5	Pass
				40	7.20	-1.688	-0.0020	-2.5 to 2.5	Pass
				50	7.20	-2.060	-0.0025	-2.5 to 2.5	Pass
	836.5	6	0	20	6.12	-9.627	-0.0115	-2.5 to 2.5	Pass
					7.20	-9.441	-0.0113	-2.5 to 2.5	Pass
					8.28	-7.625	-0.0091	-2.5 to 2.5	Pass
				-30	7.20	-5.064	-0.0061	-2.5 to 2.5	Pass
				-20	7.20	-3.819	-0.0046	-2.5 to 2.5	Pass
				-10	7.20	-3.076	-0.0037	-2.5 to 2.5	Pass
				0	7.20	-3.219	-0.0038	-2.5 to 2.5	Pass
				10	7.20	-1.888	-0.0023	-2.5 to 2.5	Pass
				30	7.20	-1.287	-0.0015	-2.5 to 2.5	Pass
				40	7.20	-2.418	-0.0029	-2.5 to 2.5	Pass
				50	7.20	-1.631	-0.0019	-2.5 to 2.5	Pass
	848.3	6	0	20	6.12	-9.241	-0.0109	-2.5 to 2.5	Pass
					7.20	-7.710	-0.0091	-2.5 to 2.5	Pass
					8.28	-6.995	-0.0082	-2.5 to 2.5	Pass
				-30	7.20	-6.223	-0.0073	-2.5 to 2.5	Pass
				-20	7.20	-4.649	-0.0055	-2.5 to 2.5	Pass
				-10	7.20	-2.947	-0.0035	-2.5 to 2.5	Pass
				0	7.20	-2.146	-0.0025	-2.5 to 2.5	Pass
				10	7.20	-1.631	-0.0019	-2.5 to 2.5	Pass
				30	7.20	-2.103	-0.0025	-2.5 to 2.5	Pass

				40	7.20	-1.502	-0.0018	-2.5 to 2.5	Pass
				50	7.20	-1.931	-0.0023	-2.5 to 2.5	Pass
					6.12	-2.074	-0.0025	-2.5 to 2.5	Pass
				20	7.20	-1.473	-0.0018	-2.5 to 2.5	Pass
					8.28	-0.644	-0.0008	-2.5 to 2.5	Pass
				-30	7.20	-0.758	-0.0009	-2.5 to 2.5	Pass
				-20	7.20	-1.330	-0.0016	-2.5 to 2.5	Pass
	824.7	6	0	-10	7.20	-0.401	-0.0005	-2.5 to 2.5	Pass
				0	7.20	-0.830	-0.0010	-2.5 to 2.5	Pass
				10	7.20	-1.287	-0.0016	-2.5 to 2.5	Pass
				30	7.20	-1.416	-0.0017	-2.5 to 2.5	Pass
				40	7.20	-0.772	-0.0009	-2.5 to 2.5	Pass
				50	7.20	-0.544	-0.0007	-2.5 to 2.5	Pass
					6.12	-1.502	-0.0018	-2.5 to 2.5	Pass
				20	7.20	-0.916	-0.0011	-2.5 to 2.5	Pass
					8.28	-0.772	-0.0009	-2.5 to 2.5	Pass
				-30	7.20	-1.330	-0.0016	-2.5 to 2.5	Pass
				-20	7.20	-0.401	-0.0005	-2.5 to 2.5	Pass
16QAM	836.5	6	0	-10	7.20	-1.273	-0.0015	-2.5 to 2.5	Pass
				0	7.20	-0.014	0.0000	-2.5 to 2.5	Pass
				10	7.20	-0.272	-0.0003	-2.5 to 2.5	Pass
				30	7.20	-0.844	-0.0010	-2.5 to 2.5	Pass
				40	7.20	-0.386	-0.0005	-2.5 to 2.5	Pass
				50	7.20	-1.044	-0.0012	-2.5 to 2.5	Pass
					6.12	-1.616	-0.0019	-2.5 to 2.5	Pass
				20	7.20	-1.016	-0.0012	-2.5 to 2.5	Pass
					8.28	-0.458	-0.0005	-2.5 to 2.5	Pass
				-30	7.20	-1.001	-0.0012	-2.5 to 2.5	Pass
				-20	7.20	-1.230	-0.0014	-2.5 to 2.5	Pass
	848.3	6	0	-10	7.20	-0.772	-0.0009	-2.5 to 2.5	Pass
				0	7.20	-0.887	-0.0010	-2.5 to 2.5	Pass
				10	7.20	-1.459	-0.0017	-2.5 to 2.5	Pass
				30	7.20	-1.087	-0.0013	-2.5 to 2.5	Pass
				40	7.20	-0.458	-0.0005	-2.5 to 2.5	Pass
				50	7.20	-0.973	-0.0011	-2.5 to 2.5	Pass
					6.12	-0.429	-0.0005	-2.5 to 2.5	Pass
				20	7.20	-0.243	-0.0003	-2.5 to 2.5	Pass
					8.28	-0.944	-0.0011	-2.5 to 2.5	Pass
				-30	7.20	-0.315	-0.0004	-2.5 to 2.5	Pass
				-20	7.20	-0.973	-0.0012	-2.5 to 2.5	Pass
	824.7	6	0	-10	7.20	-1.388	-0.0017	-2.5 to 2.5	Pass
				0	7.20	-0.715	-0.0009	-2.5 to 2.5	Pass
				10	7.20	-1.388	-0.0017	-2.5 to 2.5	Pass
				30	7.20	-0.386	-0.0005	-2.5 to 2.5	Pass
				40	7.20	-0.744	-0.0009	-2.5 to 2.5	Pass
				50	7.20	-0.315	-0.0004	-2.5 to 2.5	Pass
64QAM					6.12	0.429	0.0005	-2.5 to 2.5	Pass
				20	7.20	-1.345	-0.0016	-2.5 to 2.5	Pass
					8.28	-1.116	-0.0013	-2.5 to 2.5	Pass
				-30	7.20	-0.701	-0.0008	-2.5 to 2.5	Pass
				-20	7.20	-0.358	-0.0004	-2.5 to 2.5	Pass
	836.5	6	0	-10	7.20	-0.343	-0.0004	-2.5 to 2.5	Pass
				0	7.20	-0.758	-0.0009	-2.5 to 2.5	Pass
				10	7.20	-0.973	-0.0012	-2.5 to 2.5	Pass
				30	7.20	-0.057	-0.0001	-2.5 to 2.5	Pass
				40	7.20	-1.116	-0.0013	-2.5 to 2.5	Pass
				50	7.20	-0.672	-0.0008	-2.5 to 2.5	Pass
	848.3	6	0	20	6.12	-0.744	-0.0009	-2.5 to 2.5	Pass

					7.20	-0.615	-0.0007	-2.5 to 2.5	Pass
					8.28	-0.644	-0.0008	-2.5 to 2.5	Pass
				-30	7.20	-1.459	-0.0017	-2.5 to 2.5	Pass
				-20	7.20	-1.216	-0.0014	-2.5 to 2.5	Pass
				-10	7.20	-1.287	-0.0015	-2.5 to 2.5	Pass
				0	7.20	-1.144	-0.0013	-2.5 to 2.5	Pass
				10	7.20	-1.702	-0.0020	-2.5 to 2.5	Pass
				30	7.20	-0.916	-0.0011	-2.5 to 2.5	Pass
				40	7.20	-0.987	-0.0012	-2.5 to 2.5	Pass
				50	7.20	-0.558	-0.0007	-2.5 to 2.5	Pass

2.2 B26b_3MHz

2.2.1 Test Result

Band: 26b / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	825.5	15	0	20	6.12	1.373	0.0017	-2.5 to 2.5	Pass
					7.20	1.473	0.0018	-2.5 to 2.5	Pass
					8.28	1.931	0.0023	-2.5 to 2.5	Pass
				-30	7.20	2.332	0.0028	-2.5 to 2.5	Pass
				-20	7.20	2.718	0.0033	-2.5 to 2.5	Pass
				-10	7.20	1.745	0.0021	-2.5 to 2.5	Pass
				0	7.20	2.146	0.0026	-2.5 to 2.5	Pass
				10	7.20	2.532	0.0031	-2.5 to 2.5	Pass
				30	7.20	2.618	0.0032	-2.5 to 2.5	Pass
				40	7.20	3.147	0.0038	-2.5 to 2.5	Pass
				50	7.20	2.189	0.0027	-2.5 to 2.5	Pass
	836.5	15	0	20	6.12	1.416	0.0017	-2.5 to 2.5	Pass
					7.20	1.173	0.0014	-2.5 to 2.5	Pass
					8.28	2.418	0.0029	-2.5 to 2.5	Pass
				-30	7.20	0.529	0.0006	-2.5 to 2.5	Pass
				-20	7.20	1.388	0.0017	-2.5 to 2.5	Pass
				-10	7.20	1.187	0.0014	-2.5 to 2.5	Pass
				0	7.20	1.745	0.0021	-2.5 to 2.5	Pass
				10	7.20	1.488	0.0018	-2.5 to 2.5	Pass
				30	7.20	1.674	0.0020	-2.5 to 2.5	Pass
				40	7.20	1.044	0.0012	-2.5 to 2.5	Pass
				50	7.20	0.401	0.0005	-2.5 to 2.5	Pass
	847.5	15	0	20	6.12	1.073	0.0013	-2.5 to 2.5	Pass
					7.20	0.830	0.0010	-2.5 to 2.5	Pass
					8.28	0.043	0.0001	-2.5 to 2.5	Pass
				-30	7.20	0.815	0.0010	-2.5 to 2.5	Pass
				-20	7.20	0.815	0.0010	-2.5 to 2.5	Pass
				-10	7.20	0.458	0.0005	-2.5 to 2.5	Pass
				0	7.20	1.287	0.0015	-2.5 to 2.5	Pass
				10	7.20	1.187	0.0014	-2.5 to 2.5	Pass
				30	7.20	1.016	0.0012	-2.5 to 2.5	Pass
				40	7.20	0.916	0.0011	-2.5 to 2.5	Pass
				50	7.20	0.257	0.0003	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	6.12	2.775	0.0034	-2.5 to 2.5	Pass
					7.20	2.532	0.0031	-2.5 to 2.5	Pass
					8.28	1.917	0.0023	-2.5 to 2.5	Pass
				-30	7.20	2.646	0.0032	-2.5 to 2.5	Pass

				-20	7.20	3.119	0.0038	-2.5 to 2.5	Pass
				-10	7.20	2.604	0.0032	-2.5 to 2.5	Pass
				0	7.20	3.133	0.0038	-2.5 to 2.5	Pass
				10	7.20	2.332	0.0028	-2.5 to 2.5	Pass
				30	7.20	2.460	0.0030	-2.5 to 2.5	Pass
				40	7.20	2.789	0.0034	-2.5 to 2.5	Pass
				50	7.20	2.275	0.0028	-2.5 to 2.5	Pass
	836.5	15	0	20	6.12	1.645	0.0020	-2.5 to 2.5	Pass
					7.20	1.917	0.0023	-2.5 to 2.5	Pass
					8.28	1.974	0.0024	-2.5 to 2.5	Pass
				-30	7.20	1.302	0.0016	-2.5 to 2.5	Pass
				-20	7.20	1.731	0.0021	-2.5 to 2.5	Pass
				-10	7.20	1.488	0.0018	-2.5 to 2.5	Pass
				0	7.20	1.745	0.0021	-2.5 to 2.5	Pass
				10	7.20	1.259	0.0015	-2.5 to 2.5	Pass
				30	7.20	1.760	0.0021	-2.5 to 2.5	Pass
				40	7.20	1.459	0.0017	-2.5 to 2.5	Pass
				50	7.20	1.159	0.0014	-2.5 to 2.5	Pass
	847.5	15	0	20	6.12	0.501	0.0006	-2.5 to 2.5	Pass
					7.20	0.343	0.0004	-2.5 to 2.5	Pass
					8.28	-0.086	-0.0001	-2.5 to 2.5	Pass
				-30	7.20	-0.143	-0.0002	-2.5 to 2.5	Pass
				-20	7.20	0.572	0.0007	-2.5 to 2.5	Pass
				-10	7.20	0.157	0.0002	-2.5 to 2.5	Pass
				0	7.20	0.343	0.0004	-2.5 to 2.5	Pass
				10	7.20	-0.358	-0.0004	-2.5 to 2.5	Pass
				30	7.20	0.615	0.0007	-2.5 to 2.5	Pass
				40	7.20	0.544	0.0006	-2.5 to 2.5	Pass
				50	7.20	-0.057	-0.0001	-2.5 to 2.5	Pass
64QAM	825.5	15	0	20	6.12	1.845	0.0022	-2.5 to 2.5	Pass
					7.20	1.659	0.0020	-2.5 to 2.5	Pass
					8.28	1.674	0.0020	-2.5 to 2.5	Pass
				-30	7.20	1.659	0.0020	-2.5 to 2.5	Pass
				-20	7.20	0.987	0.0012	-2.5 to 2.5	Pass
				-10	7.20	1.230	0.0015	-2.5 to 2.5	Pass
				0	7.20	1.073	0.0013	-2.5 to 2.5	Pass
				10	7.20	1.888	0.0023	-2.5 to 2.5	Pass
				30	7.20	1.659	0.0020	-2.5 to 2.5	Pass
				40	7.20	1.588	0.0019	-2.5 to 2.5	Pass
				50	7.20	1.416	0.0017	-2.5 to 2.5	Pass
	836.5	15	0	20	6.12	2.189	0.0026	-2.5 to 2.5	Pass
					7.20	2.875	0.0034	-2.5 to 2.5	Pass
					8.28	3.204	0.0038	-2.5 to 2.5	Pass
				-30	7.20	3.591	0.0043	-2.5 to 2.5	Pass
				-20	7.20	3.133	0.0037	-2.5 to 2.5	Pass
				-10	7.20	3.204	0.0038	-2.5 to 2.5	Pass
				0	7.20	3.834	0.0046	-2.5 to 2.5	Pass
				10	7.20	3.176	0.0038	-2.5 to 2.5	Pass
				30	7.20	3.905	0.0047	-2.5 to 2.5	Pass
				40	7.20	2.933	0.0035	-2.5 to 2.5	Pass
				50	7.20	3.934	0.0047	-2.5 to 2.5	Pass
	847.5	15	0	20	6.12	-0.629	-0.0007	-2.5 to 2.5	Pass
					7.20	0.329	0.0004	-2.5 to 2.5	Pass
					8.28	1.030	0.0012	-2.5 to 2.5	Pass
				-30	7.20	1.259	0.0015	-2.5 to 2.5	Pass
				-20	7.20	0.858	0.0010	-2.5 to 2.5	Pass
				-10	7.20	0.415	0.0005	-2.5 to 2.5	Pass
				0	7.20	0.901	0.0011	-2.5 to 2.5	Pass

				10	7.20	0.172	0.0002	-2.5 to 2.5	Pass
				30	7.20	1.101	0.0013	-2.5 to 2.5	Pass
				40	7.20	1.531	0.0018	-2.5 to 2.5	Pass
				50	7.20	2.031	0.0024	-2.5 to 2.5	Pass

2.3 B26b_5MHz

2.3.1 Test Result

Band: 26b / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	6.12	1.702	0.0021	-2.5 to 2.5	Pass
					7.20	1.459	0.0018	-2.5 to 2.5	Pass
					8.28	1.531	0.0019	-2.5 to 2.5	Pass
				-30	7.20	1.731	0.0021	-2.5 to 2.5	Pass
				-20	7.20	1.445	0.0017	-2.5 to 2.5	Pass
				-10	7.20	1.860	0.0023	-2.5 to 2.5	Pass
				0	7.20	0.830	0.0010	-2.5 to 2.5	Pass
				10	7.20	0.558	0.0007	-2.5 to 2.5	Pass
				30	7.20	1.044	0.0013	-2.5 to 2.5	Pass
				40	7.20	0.401	0.0005	-2.5 to 2.5	Pass
				50	7.20	0.343	0.0004	-2.5 to 2.5	Pass
	836.5	25	0	20	6.12	0.672	0.0008	-2.5 to 2.5	Pass
					7.20	0.629	0.0008	-2.5 to 2.5	Pass
					8.28	0.601	0.0007	-2.5 to 2.5	Pass
				-30	7.20	0.601	0.0007	-2.5 to 2.5	Pass
				-20	7.20	0.601	0.0007	-2.5 to 2.5	Pass
				-10	7.20	0.272	0.0003	-2.5 to 2.5	Pass
				0	7.20	0.443	0.0005	-2.5 to 2.5	Pass
				10	7.20	-0.086	-0.0001	-2.5 to 2.5	Pass
				30	7.20	0.916	0.0011	-2.5 to 2.5	Pass
				40	7.20	0.343	0.0004	-2.5 to 2.5	Pass
				50	7.20	0.758	0.0009	-2.5 to 2.5	Pass
	846.5	25	0	20	6.12	0.687	0.0008	-2.5 to 2.5	Pass
					7.20	0.672	0.0008	-2.5 to 2.5	Pass
					8.28	0.644	0.0008	-2.5 to 2.5	Pass
				-30	7.20	0.157	0.0002	-2.5 to 2.5	Pass
				-20	7.20	0.672	0.0008	-2.5 to 2.5	Pass
				-10	7.20	1.488	0.0018	-2.5 to 2.5	Pass
				0	7.20	-0.143	-0.0002	-2.5 to 2.5	Pass
				10	7.20	0.744	0.0009	-2.5 to 2.5	Pass
				30	7.20	0.029	0.0000	-2.5 to 2.5	Pass
				40	7.20	0.529	0.0006	-2.5 to 2.5	Pass
				50	7.20	0.272	0.0003	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	6.12	1.144	0.0014	-2.5 to 2.5	Pass
					7.20	0.958	0.0012	-2.5 to 2.5	Pass
					8.28	0.200	0.0002	-2.5 to 2.5	Pass
				-30	7.20	0.114	0.0001	-2.5 to 2.5	Pass
				-20	7.20	-0.129	-0.0002	-2.5 to 2.5	Pass
				-10	7.20	1.245	0.0015	-2.5 to 2.5	Pass
				0	7.20	1.044	0.0013	-2.5 to 2.5	Pass
				10	7.20	0.629	0.0008	-2.5 to 2.5	Pass
				30	7.20	0.572	0.0007	-2.5 to 2.5	Pass
				40	7.20	0.243	0.0003	-2.5 to 2.5	Pass

				50	7.20	-0.057	-0.0001	-2.5 to 2.5	Pass
	836.5	25	0	20	6.12	1.130	0.0014	-2.5 to 2.5	Pass
					7.20	-0.100	-0.0001	-2.5 to 2.5	Pass
					8.28	2.003	0.0024	-2.5 to 2.5	Pass
				-30	7.20	1.731	0.0021	-2.5 to 2.5	Pass
				-20	7.20	1.230	0.0015	-2.5 to 2.5	Pass
				-10	7.20	1.760	0.0021	-2.5 to 2.5	Pass
				0	7.20	1.659	0.0020	-2.5 to 2.5	Pass
				10	7.20	2.303	0.0028	-2.5 to 2.5	Pass
				30	7.20	3.748	0.0045	-2.5 to 2.5	Pass
				40	7.20	3.476	0.0042	-2.5 to 2.5	Pass
				50	7.20	4.020	0.0048	-2.5 to 2.5	Pass
	846.5	25	0	20	6.12	0.143	0.0002	-2.5 to 2.5	Pass
					7.20	0.100	0.0001	-2.5 to 2.5	Pass
					8.28	-0.787	-0.0009	-2.5 to 2.5	Pass
				-30	7.20	0.143	0.0002	-2.5 to 2.5	Pass
				-20	7.20	0.515	0.0006	-2.5 to 2.5	Pass
				-10	7.20	1.101	0.0013	-2.5 to 2.5	Pass
				0	7.20	0.787	0.0009	-2.5 to 2.5	Pass
				10	7.20	0.358	0.0004	-2.5 to 2.5	Pass
				30	7.20	0.043	0.0001	-2.5 to 2.5	Pass
				40	7.20	1.259	0.0015	-2.5 to 2.5	Pass
				50	7.20	0.858	0.0010	-2.5 to 2.5	Pass
64QAM	826.5	25	0	20	6.12	-0.672	-0.0008	-2.5 to 2.5	Pass
					7.20	-0.944	-0.0011	-2.5 to 2.5	Pass
					8.28	-0.815	-0.0010	-2.5 to 2.5	Pass
				-30	7.20	-0.529	-0.0006	-2.5 to 2.5	Pass
				-20	7.20	-0.830	-0.0010	-2.5 to 2.5	Pass
				-10	7.20	-0.944	-0.0011	-2.5 to 2.5	Pass
				0	7.20	0.315	0.0004	-2.5 to 2.5	Pass
				10	7.20	0.043	0.0001	-2.5 to 2.5	Pass
				30	7.20	-1.316	-0.0016	-2.5 to 2.5	Pass
				40	7.20	-0.501	-0.0006	-2.5 to 2.5	Pass
				50	7.20	-0.844	-0.0010	-2.5 to 2.5	Pass
	836.5	25	0	20	6.12	3.347	0.0040	-2.5 to 2.5	Pass
					7.20	3.204	0.0038	-2.5 to 2.5	Pass
					8.28	3.433	0.0041	-2.5 to 2.5	Pass
				-30	7.20	3.405	0.0041	-2.5 to 2.5	Pass
				-20	7.20	2.117	0.0025	-2.5 to 2.5	Pass
				-10	7.20	1.931	0.0023	-2.5 to 2.5	Pass
				0	7.20	1.731	0.0021	-2.5 to 2.5	Pass
				10	7.20	1.245	0.0015	-2.5 to 2.5	Pass
				30	7.20	0.958	0.0011	-2.5 to 2.5	Pass
				40	7.20	0.644	0.0008	-2.5 to 2.5	Pass
				50	7.20	0.887	0.0011	-2.5 to 2.5	Pass
	846.5	25	0	20	6.12	0.601	0.0007	-2.5 to 2.5	Pass
					7.20	1.774	0.0021	-2.5 to 2.5	Pass
					8.28	2.403	0.0028	-2.5 to 2.5	Pass
				-30	7.20	1.888	0.0022	-2.5 to 2.5	Pass
				-20	7.20	2.131	0.0025	-2.5 to 2.5	Pass
				-10	7.20	1.903	0.0022	-2.5 to 2.5	Pass
				0	7.20	2.146	0.0025	-2.5 to 2.5	Pass
				10	7.20	2.460	0.0029	-2.5 to 2.5	Pass
				30	7.20	4.206	0.0050	-2.5 to 2.5	Pass
				40	7.20	4.578	0.0054	-2.5 to 2.5	Pass
				50	7.20	4.148	0.0049	-2.5 to 2.5	Pass

2.4 B26b_10MHz

2.4.1 Test Result

Band: 26b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	829	50	0	20	6.12	-0.029	0.0000	-2.5 to 2.5	Pass
					7.20	0.329	0.0004	-2.5 to 2.5	Pass
					8.28	0.300	0.0004	-2.5 to 2.5	Pass
				-30	7.20	-0.200	-0.0002	-2.5 to 2.5	Pass
				-20	7.20	0.358	0.0004	-2.5 to 2.5	Pass
				-10	7.20	0.515	0.0006	-2.5 to 2.5	Pass
				0	7.20	0.043	0.0001	-2.5 to 2.5	Pass
				10	7.20	0.844	0.0010	-2.5 to 2.5	Pass
				30	7.20	-0.601	-0.0007	-2.5 to 2.5	Pass
				40	7.20	0.658	0.0008	-2.5 to 2.5	Pass
				50	7.20	-0.029	0.0000	-2.5 to 2.5	Pass
	836.5	50	0	20	6.12	0.873	0.0010	-2.5 to 2.5	Pass
					7.20	0.672	0.0008	-2.5 to 2.5	Pass
					8.28	0.358	0.0004	-2.5 to 2.5	Pass
				-30	7.20	0.000	0.0000	-2.5 to 2.5	Pass
				-20	7.20	0.243	0.0003	-2.5 to 2.5	Pass
				-10	7.20	0.973	0.0012	-2.5 to 2.5	Pass
				0	7.20	0.558	0.0007	-2.5 to 2.5	Pass
				10	7.20	0.415	0.0005	-2.5 to 2.5	Pass
				30	7.20	0.615	0.0007	-2.5 to 2.5	Pass
				40	7.20	1.030	0.0012	-2.5 to 2.5	Pass
				50	7.20	1.116	0.0013	-2.5 to 2.5	Pass
	844	50	0	20	6.12	0.572	0.0007	-2.5 to 2.5	Pass
					7.20	1.631	0.0019	-2.5 to 2.5	Pass
					8.28	0.486	0.0006	-2.5 to 2.5	Pass
				-30	7.20	0.000	0.0000	-2.5 to 2.5	Pass
				-20	7.20	-0.515	-0.0006	-2.5 to 2.5	Pass
				-10	7.20	-0.029	0.0000	-2.5 to 2.5	Pass
				0	7.20	0.000	0.0000	-2.5 to 2.5	Pass
				10	7.20	-0.529	-0.0006	-2.5 to 2.5	Pass
				30	7.20	0.315	0.0004	-2.5 to 2.5	Pass
				40	7.20	-0.086	-0.0001	-2.5 to 2.5	Pass
				50	7.20	0.372	0.0004	-2.5 to 2.5	Pass
16QAM	829	50	0	20	6.12	-0.730	-0.0009	-2.5 to 2.5	Pass
					7.20	-0.787	-0.0009	-2.5 to 2.5	Pass
					8.28	-0.615	-0.0007	-2.5 to 2.5	Pass
				-30	7.20	0.401	0.0005	-2.5 to 2.5	Pass
				-20	7.20	0.057	0.0001	-2.5 to 2.5	Pass
				-10	7.20	0.029	0.0000	-2.5 to 2.5	Pass
				0	7.20	0.072	0.0001	-2.5 to 2.5	Pass
				10	7.20	-0.157	-0.0002	-2.5 to 2.5	Pass
				30	7.20	0.286	0.0003	-2.5 to 2.5	Pass
				40	7.20	0.229	0.0003	-2.5 to 2.5	Pass
				50	7.20	-0.472	-0.0006	-2.5 to 2.5	Pass
	836.5	50	0	20	6.12	0.029	0.0000	-2.5 to 2.5	Pass
					7.20	0.472	0.0006	-2.5 to 2.5	Pass
					8.28	0.601	0.0007	-2.5 to 2.5	Pass
				-30	7.20	0.429	0.0005	-2.5 to 2.5	Pass
				-20	7.20	-0.372	-0.0004	-2.5 to 2.5	Pass
				-10	7.20	-0.272	-0.0003	-2.5 to 2.5	Pass

				0	7.20	0.229	0.0003	-2.5 to 2.5	Pass
				10	7.20	0.772	0.0009	-2.5 to 2.5	Pass
				30	7.20	0.916	0.0011	-2.5 to 2.5	Pass
				40	7.20	-0.200	-0.0002	-2.5 to 2.5	Pass
				50	7.20	-0.057	-0.0001	-2.5 to 2.5	Pass
	844	50	0	20	6.12	-0.587	-0.0007	-2.5 to 2.5	Pass
					7.20	-0.129	-0.0002	-2.5 to 2.5	Pass
					8.28	0.429	0.0005	-2.5 to 2.5	Pass
				-30	7.20	0.358	0.0004	-2.5 to 2.5	Pass
				-20	7.20	-0.086	-0.0001	-2.5 to 2.5	Pass
				-10	7.20	-0.973	-0.0012	-2.5 to 2.5	Pass
				0	7.20	-0.086	-0.0001	-2.5 to 2.5	Pass
				10	7.20	-0.658	-0.0008	-2.5 to 2.5	Pass
				30	7.20	-0.987	-0.0012	-2.5 to 2.5	Pass
				40	7.20	-0.844	-0.0010	-2.5 to 2.5	Pass
				50	7.20	0.029	0.0000	-2.5 to 2.5	Pass
64QAM	829	50	0	20	6.12	-0.558	-0.0007	-2.5 to 2.5	Pass
					7.20	-0.672	-0.0008	-2.5 to 2.5	Pass
					8.28	0.072	0.0001	-2.5 to 2.5	Pass
				-30	7.20	-0.386	-0.0005	-2.5 to 2.5	Pass
				-20	7.20	-0.629	-0.0008	-2.5 to 2.5	Pass
				-10	7.20	-0.029	0.0000	-2.5 to 2.5	Pass
				0	7.20	-0.401	-0.0005	-2.5 to 2.5	Pass
				10	7.20	0.558	0.0007	-2.5 to 2.5	Pass
				30	7.20	-0.744	-0.0009	-2.5 to 2.5	Pass
				40	7.20	-0.930	-0.0011	-2.5 to 2.5	Pass
				50	7.20	-0.587	-0.0007	-2.5 to 2.5	Pass
	836.5	50	0	20	6.12	0.372	0.0004	-2.5 to 2.5	Pass
					7.20	0.229	0.0003	-2.5 to 2.5	Pass
					8.28	0.672	0.0008	-2.5 to 2.5	Pass
				-30	7.20	-0.029	0.0000	-2.5 to 2.5	Pass
				-20	7.20	0.758	0.0009	-2.5 to 2.5	Pass
				-10	7.20	0.629	0.0008	-2.5 to 2.5	Pass
				0	7.20	-0.186	-0.0002	-2.5 to 2.5	Pass
				10	7.20	0.544	0.0007	-2.5 to 2.5	Pass
				30	7.20	-0.558	-0.0007	-2.5 to 2.5	Pass
				40	7.20	-0.916	-0.0011	-2.5 to 2.5	Pass
				50	7.20	-1.287	-0.0015	-2.5 to 2.5	Pass
	844	50	0	20	6.12	0.043	0.0001	-2.5 to 2.5	Pass
					7.20	-0.229	-0.0003	-2.5 to 2.5	Pass
					8.28	0.415	0.0005	-2.5 to 2.5	Pass
				-30	7.20	0.315	0.0004	-2.5 to 2.5	Pass
				-20	7.20	0.000	0.0000	-2.5 to 2.5	Pass
				-10	7.20	0.100	0.0001	-2.5 to 2.5	Pass
				0	7.20	-0.401	-0.0005	-2.5 to 2.5	Pass
				10	7.20	-1.717	-0.0020	-2.5 to 2.5	Pass
				30	7.20	-2.003	-0.0024	-2.5 to 2.5	Pass
				40	7.20	-1.001	-0.0012	-2.5 to 2.5	Pass
				50	7.20	-2.003	-0.0024	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

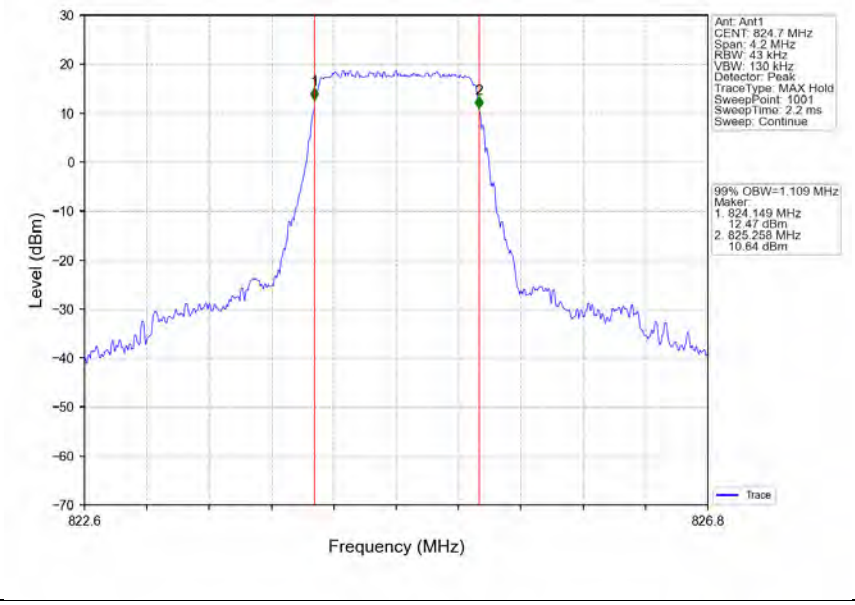
3.1 Band26b_OBW

3.1.1 Test Result

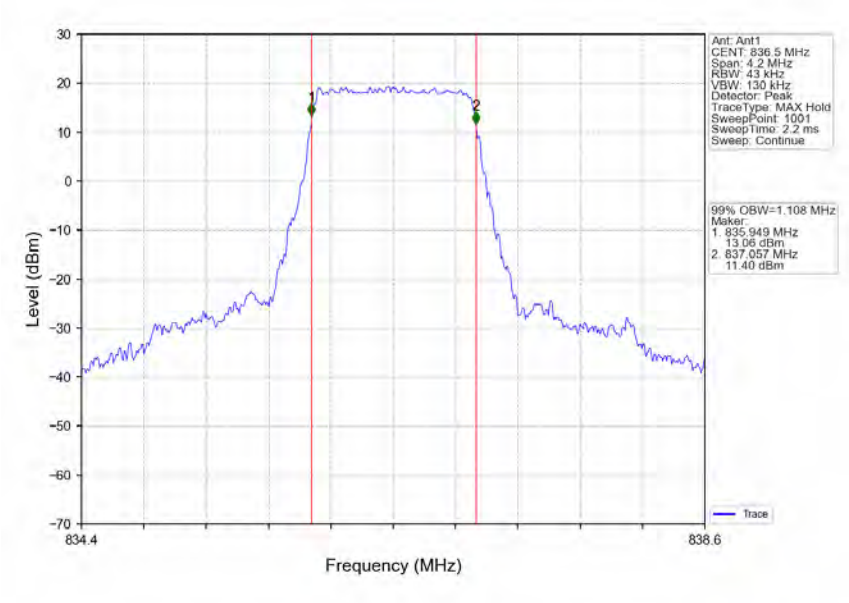
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.109	/	Pass
		836.5	6	0	1.108	/	Pass
		848.3	6	0	1.116	/	Pass
	16QAM	824.7	6	0	1.102	/	Pass
		836.5	6	0	1.113	/	Pass
		848.3	6	0	1.108	/	Pass
	64QAM	824.7	6	0	1.118	/	Pass
		836.5	6	0	1.116	/	Pass
		848.3	6	0	1.111	/	Pass
3	QPSK	825.5	15	0	2.737	/	Pass
		836.5	15	0	2.736	/	Pass
		847.5	15	0	2.749	/	Pass
	16QAM	825.5	15	0	2.729	/	Pass
		836.5	15	0	2.731	/	Pass
		847.5	15	0	2.733	/	Pass
	64QAM	825.5	15	0	2.740	/	Pass
		836.5	15	0	2.742	/	Pass
		847.5	15	0	2.732	/	Pass
5	QPSK	826.5	25	0	4.527	/	Pass
		836.5	25	0	4.534	/	Pass
		846.5	25	0	4.566	/	Pass
	16QAM	826.5	25	0	4.568	/	Pass
		836.5	25	0	4.558	/	Pass
		846.5	25	0	4.521	/	Pass
	64QAM	826.5	25	0	4.547	/	Pass
		836.5	25	0	4.539	/	Pass
		846.5	25	0	4.538	/	Pass
10	QPSK	829	50	0	9.039	/	Pass
		836.5	50	0	9.061	/	Pass
		844	50	0	9.011	/	Pass
	16QAM	829	50	0	9.016	/	Pass
		836.5	50	0	9.031	/	Pass
		844	50	0	9.007	/	Pass
	64QAM	829	50	0	9.021	/	Pass
		836.5	50	0	9.025	/	Pass
		844	50	0	9.000	/	Pass

3.1.2 Test Graph

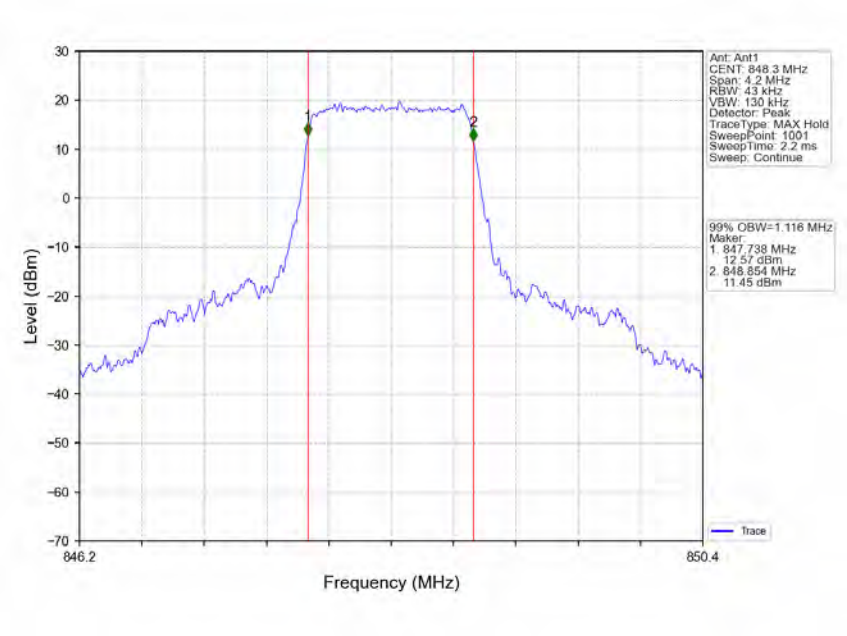
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



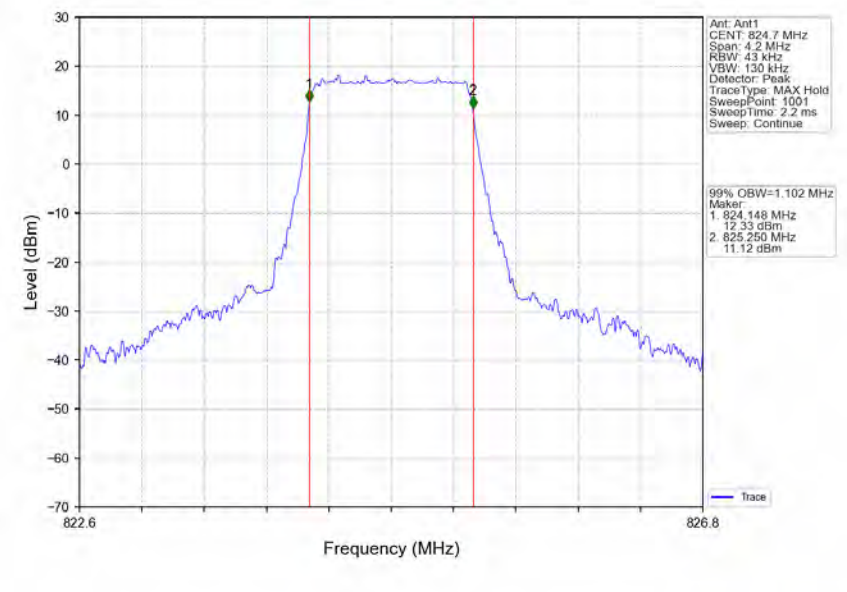
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



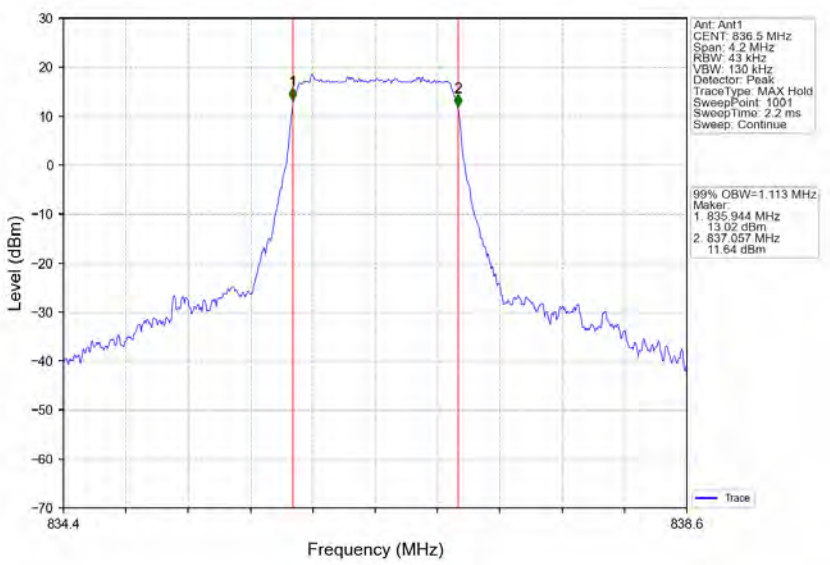
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



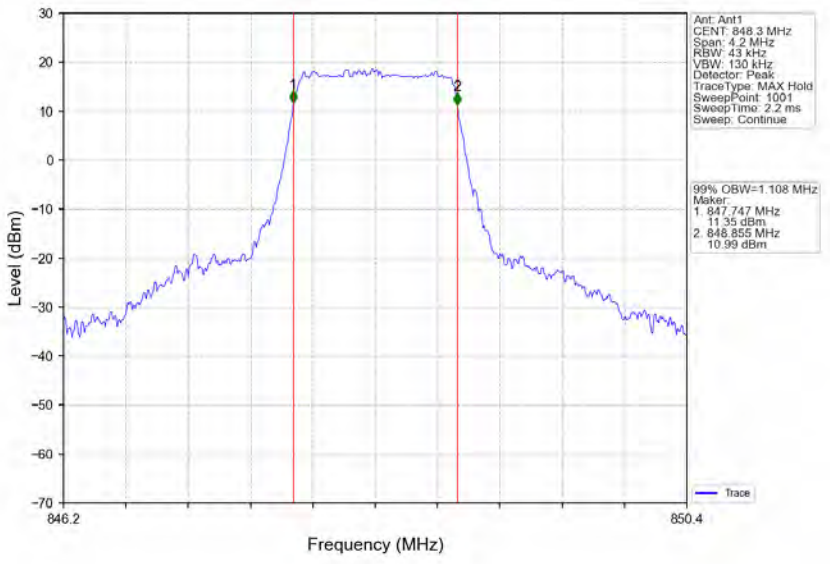
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



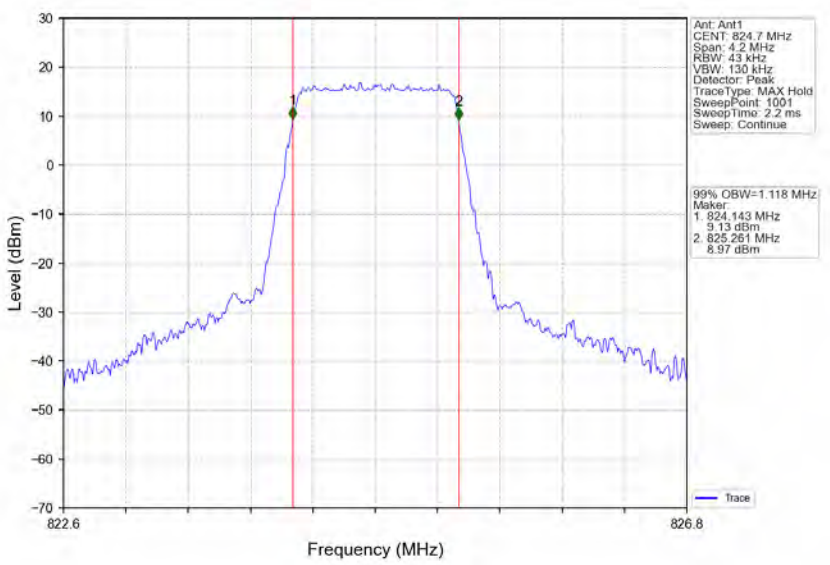
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



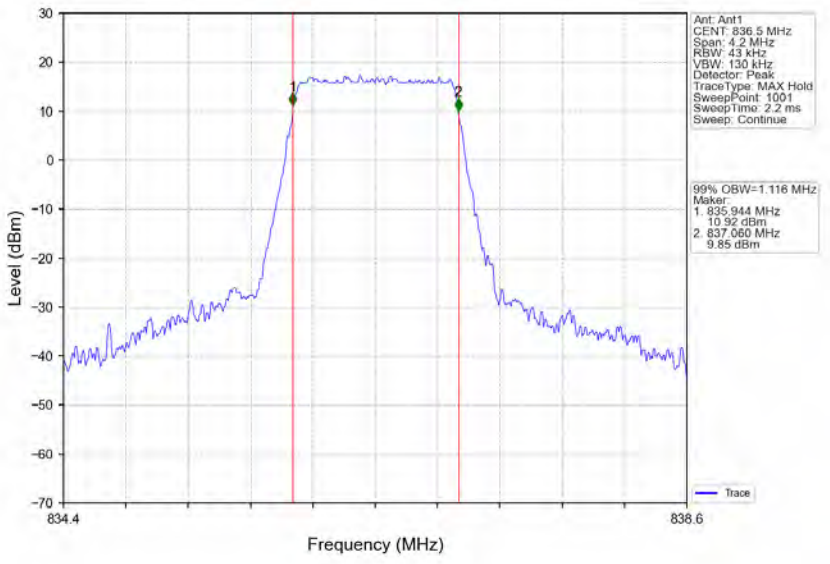
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



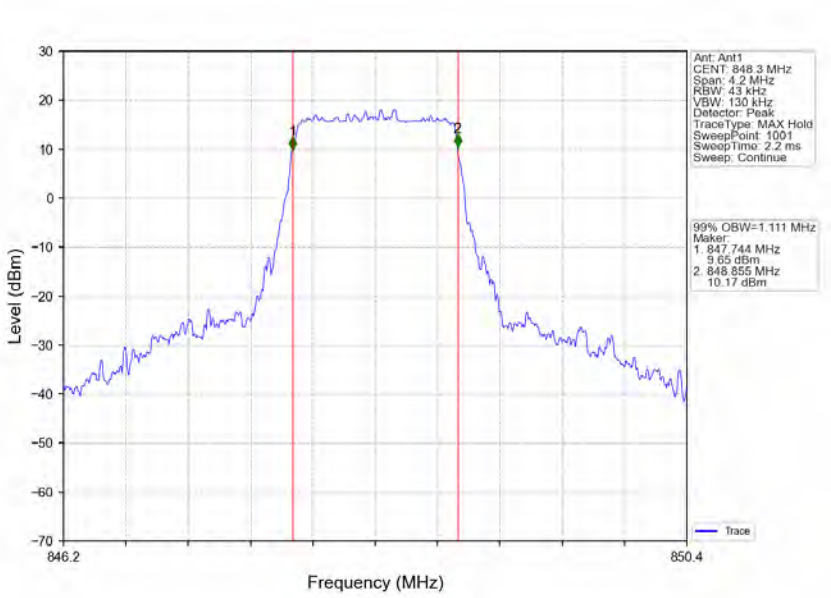
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



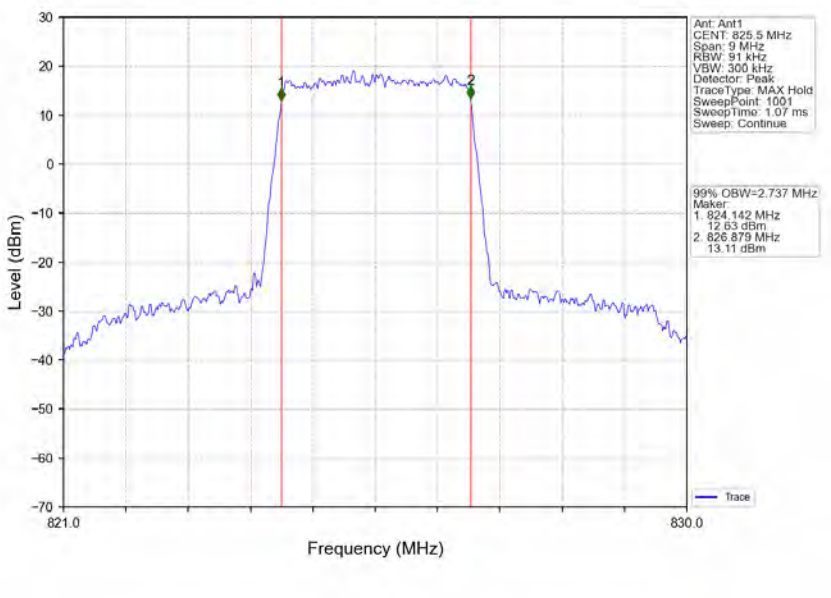
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



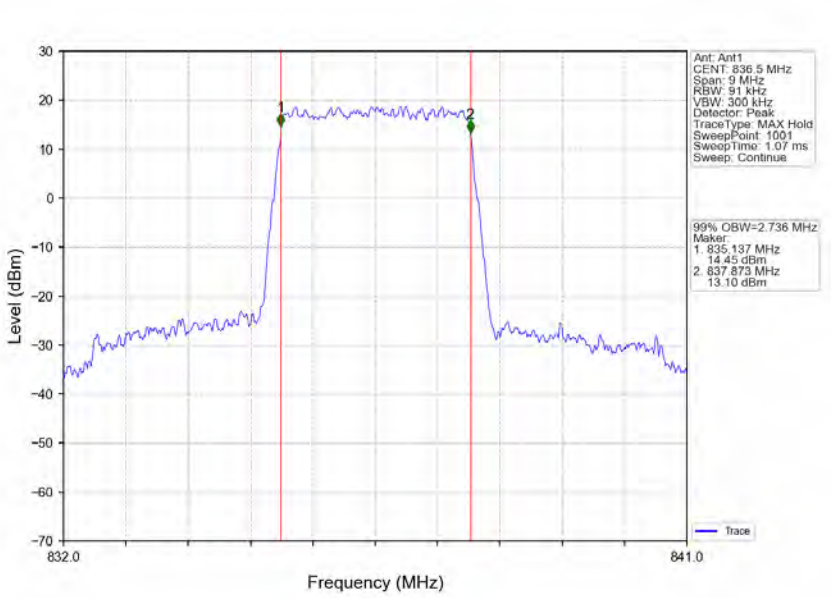
Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



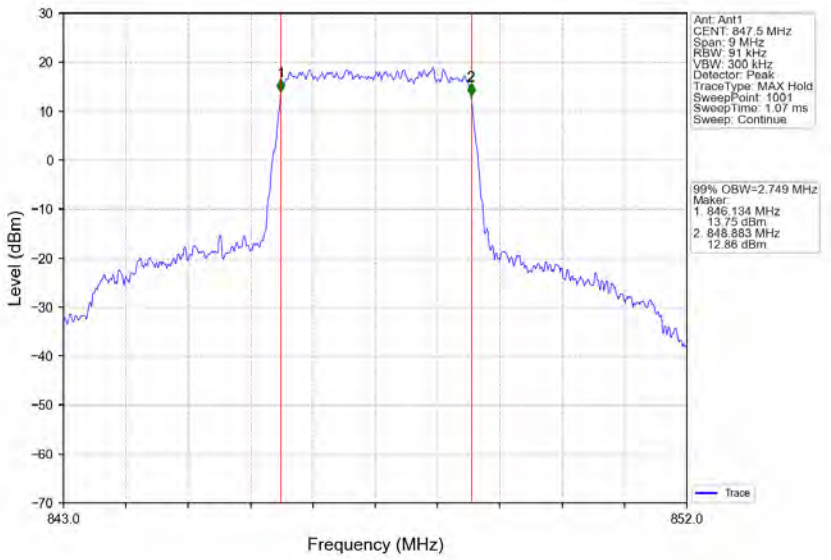
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



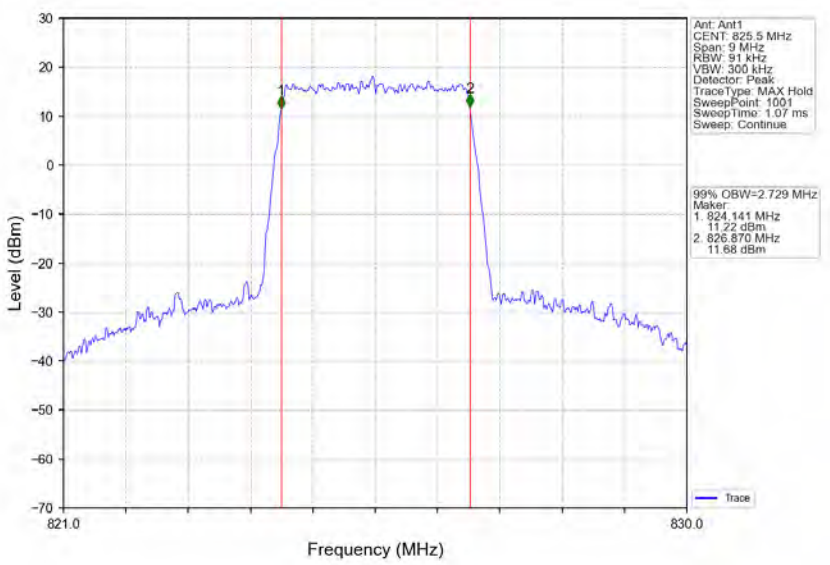
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



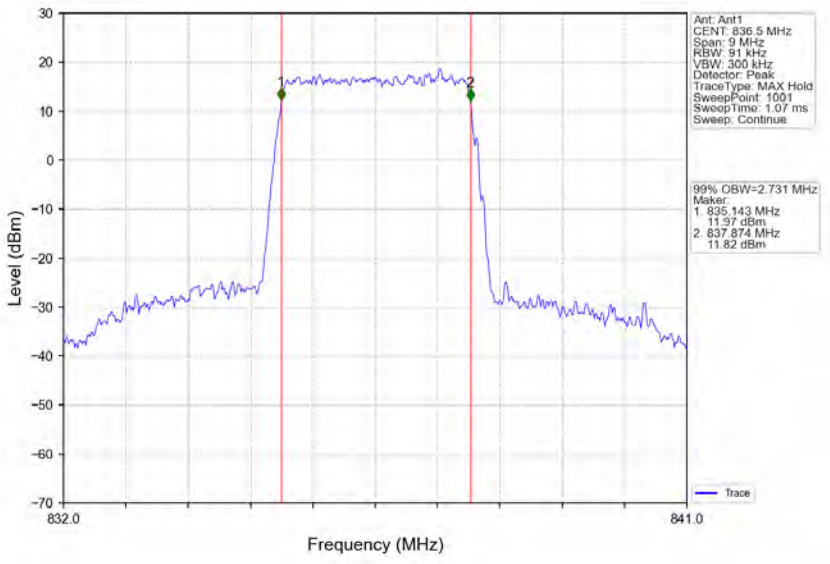
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



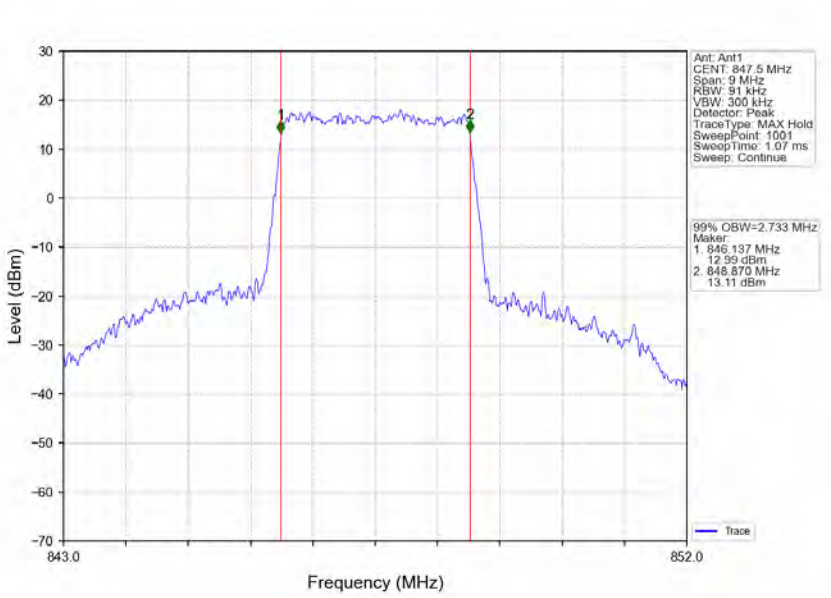
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



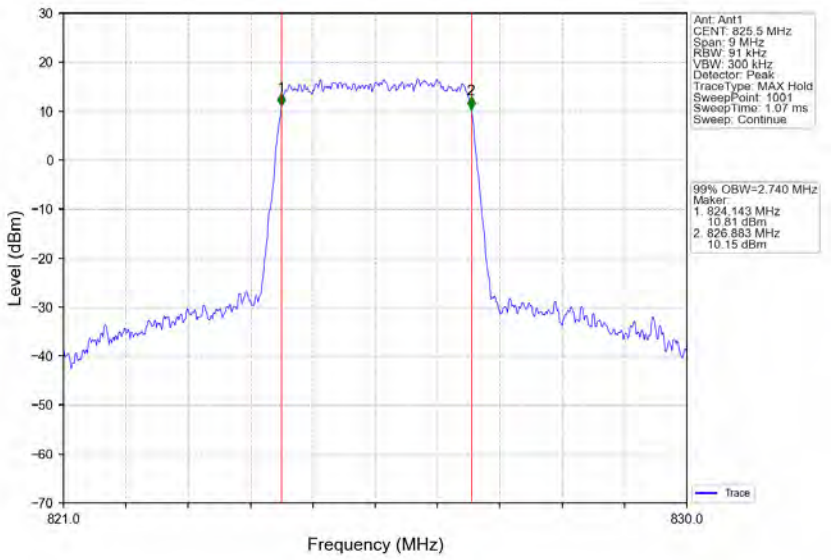
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



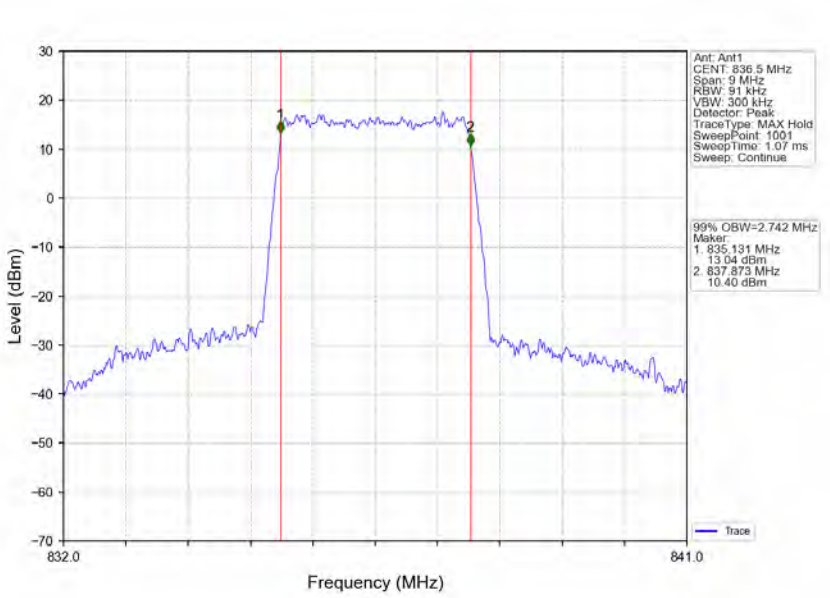
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



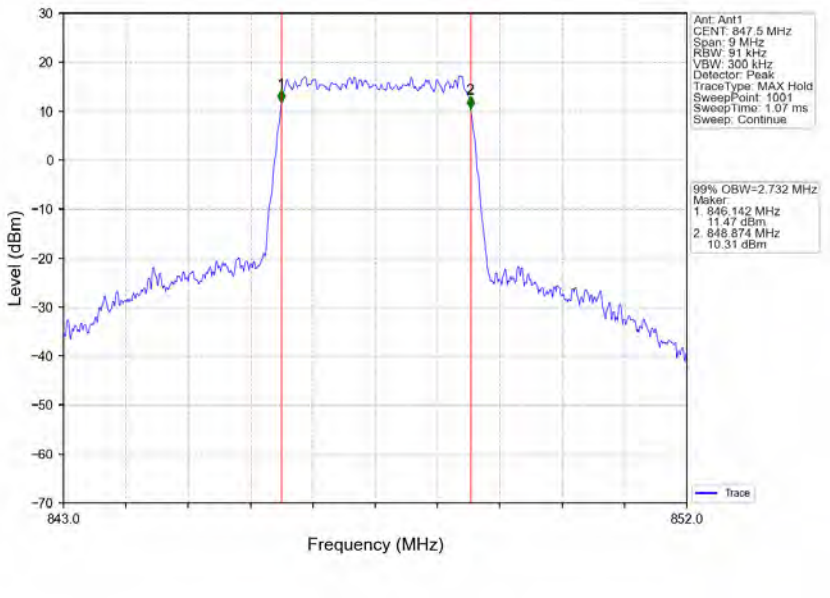
Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV

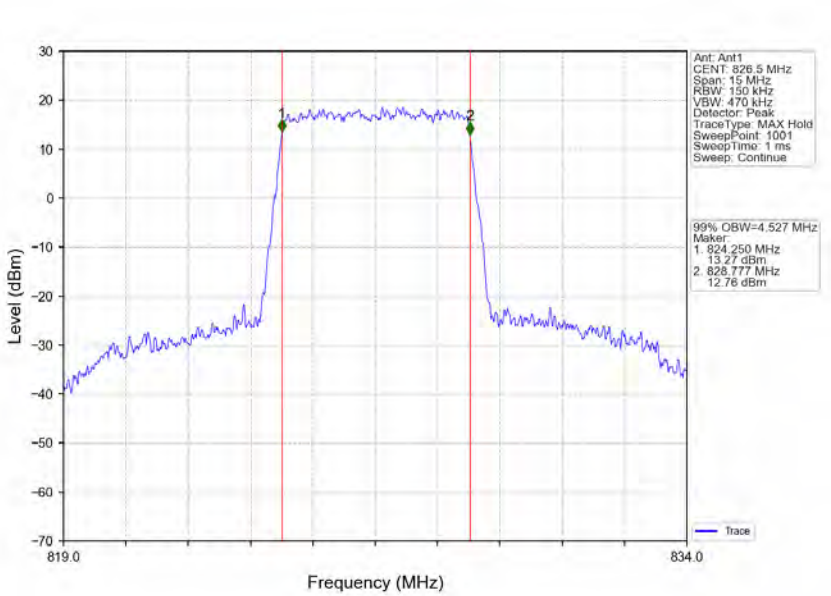
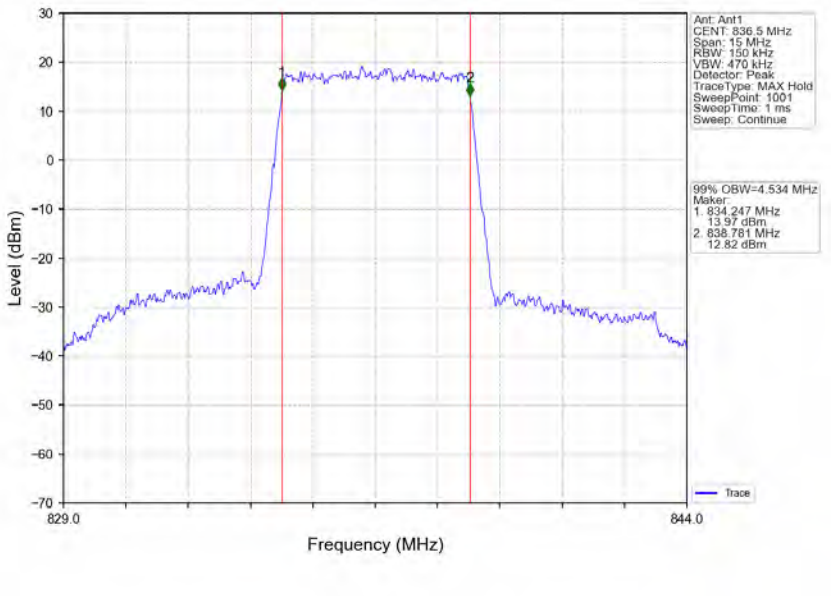


Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV

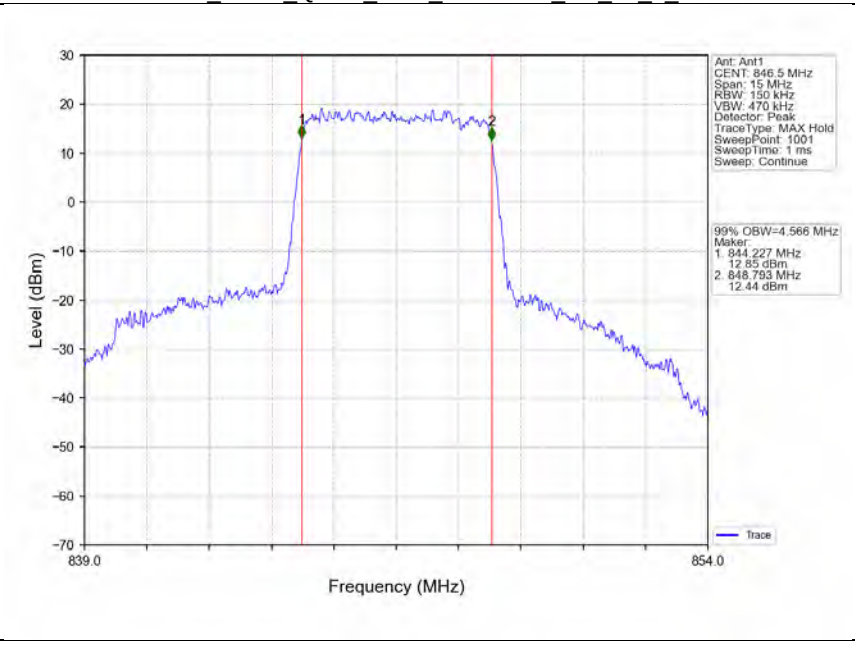


Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV

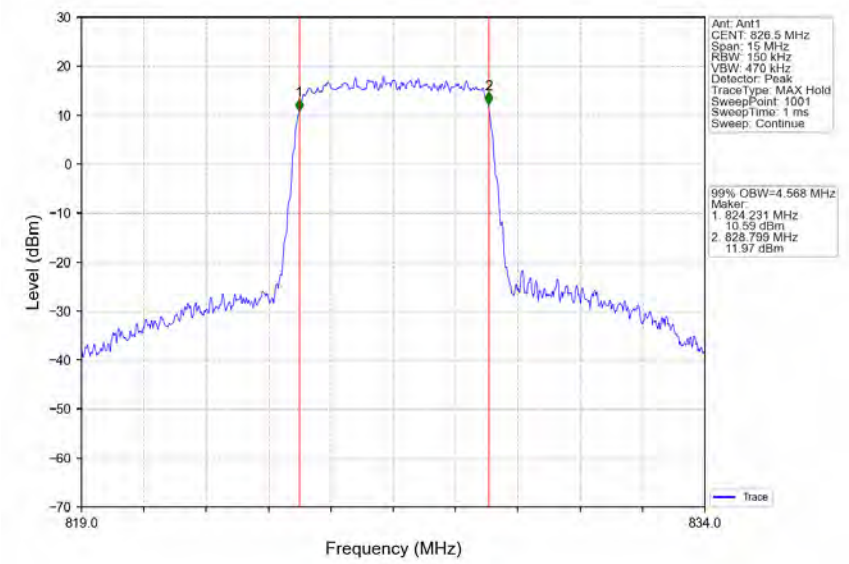


Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV

Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV


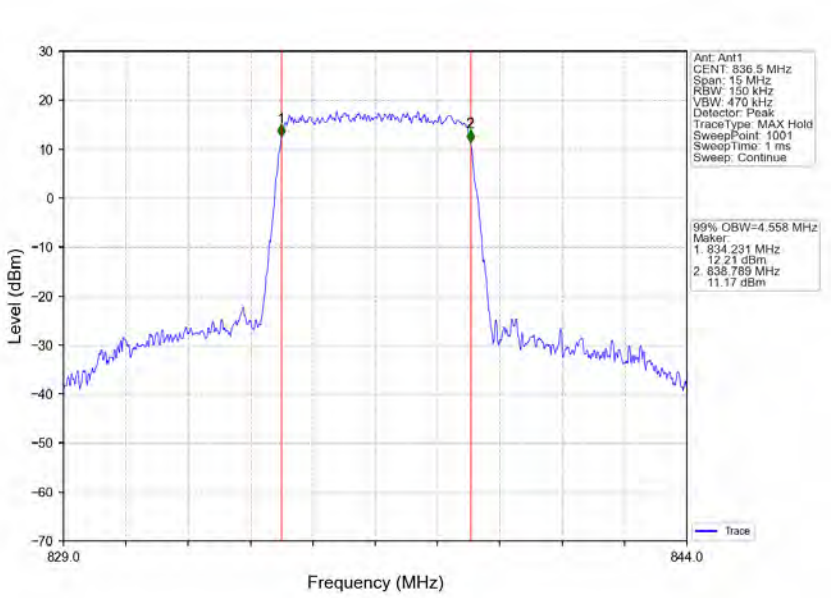
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



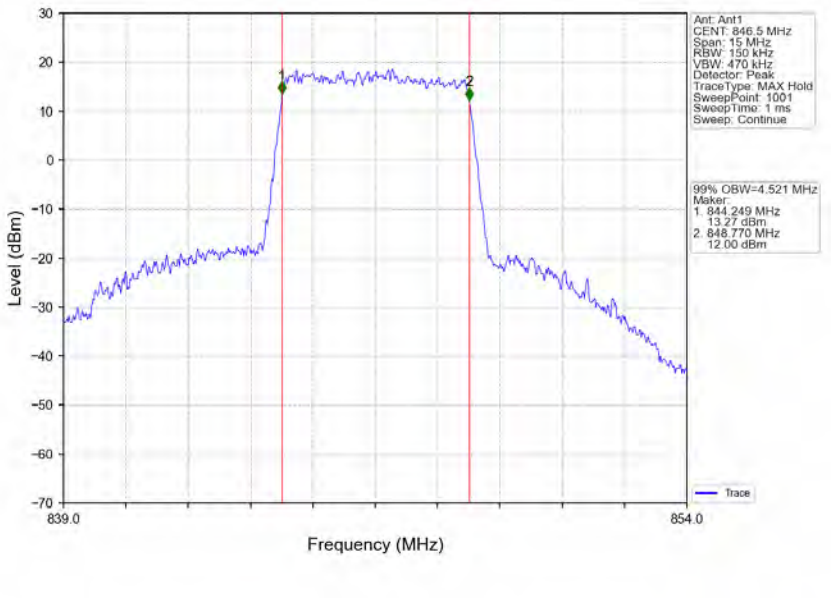
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



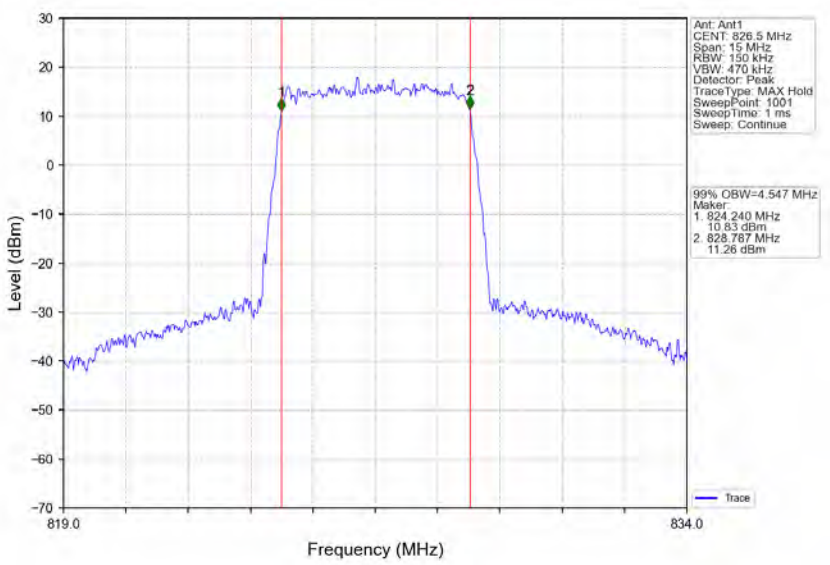
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



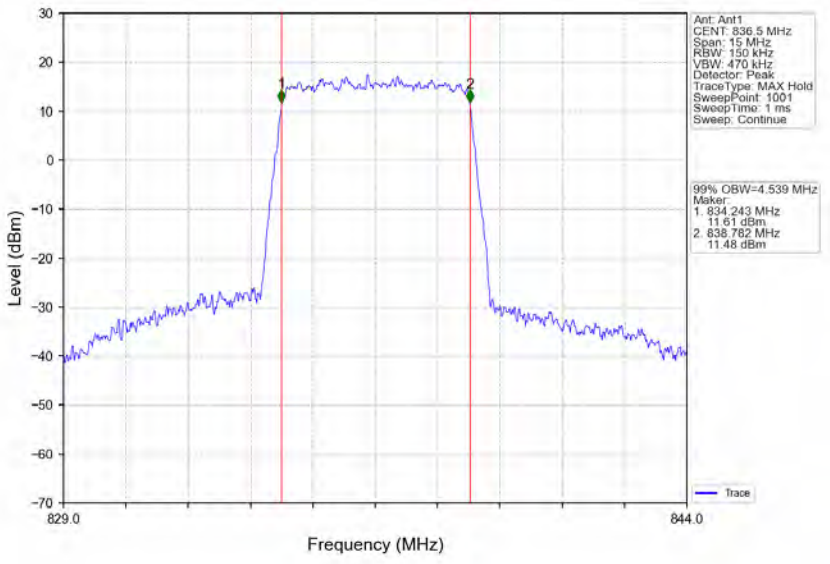
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



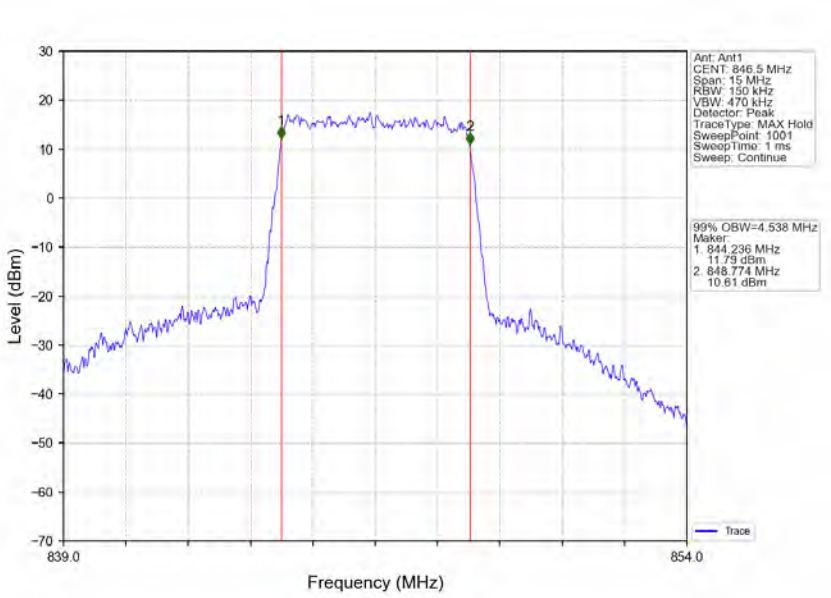
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



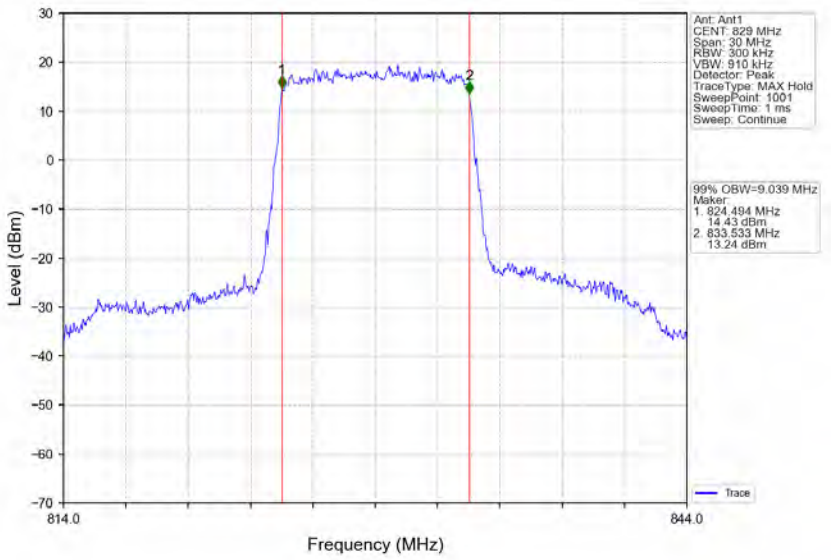
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



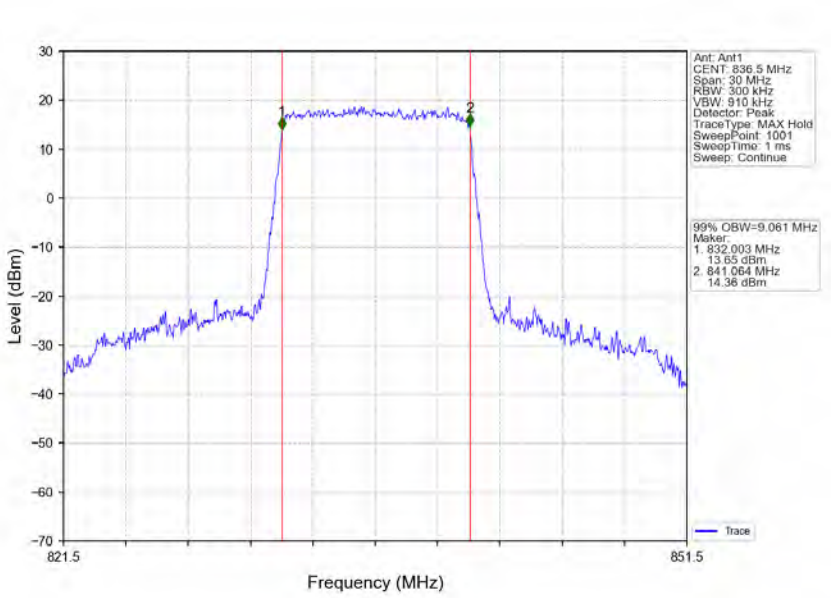
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



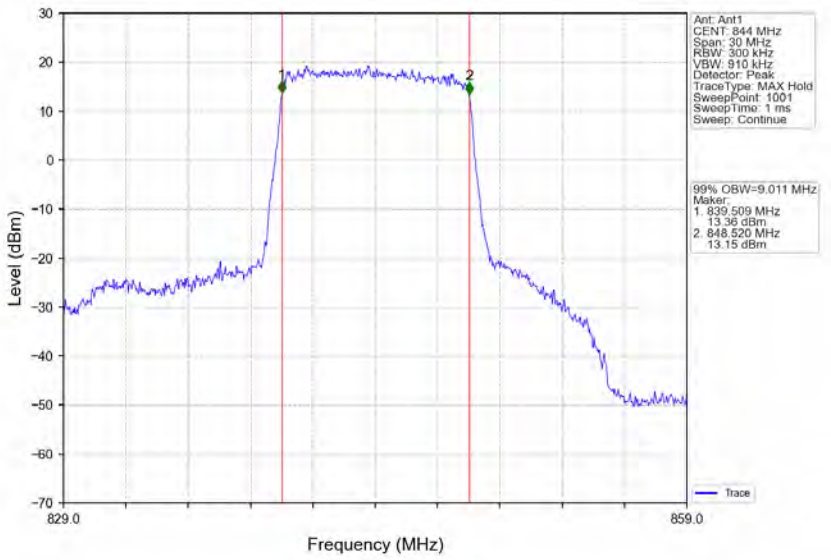
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

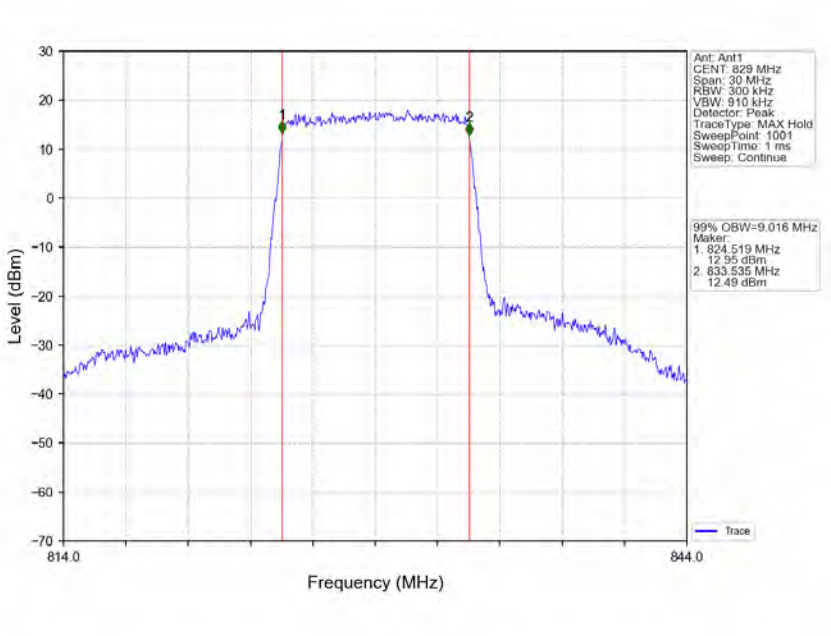
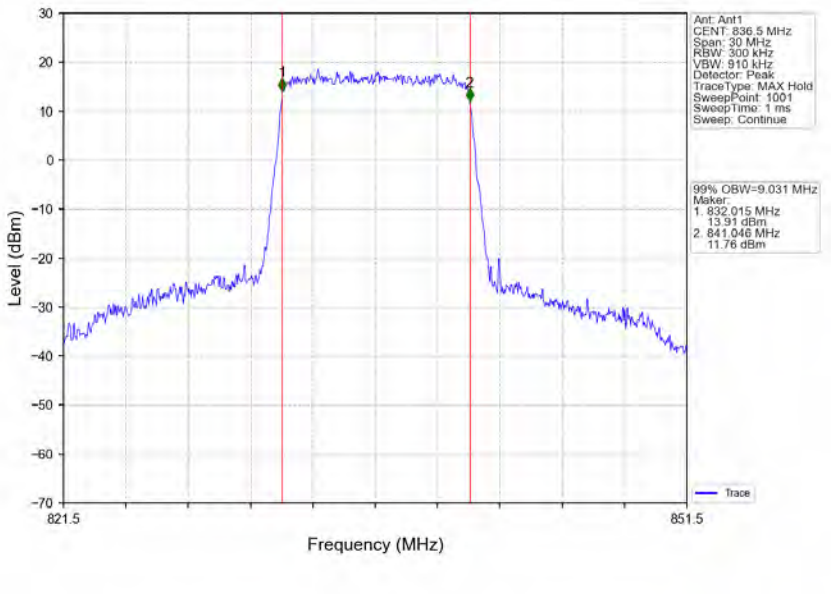


Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV

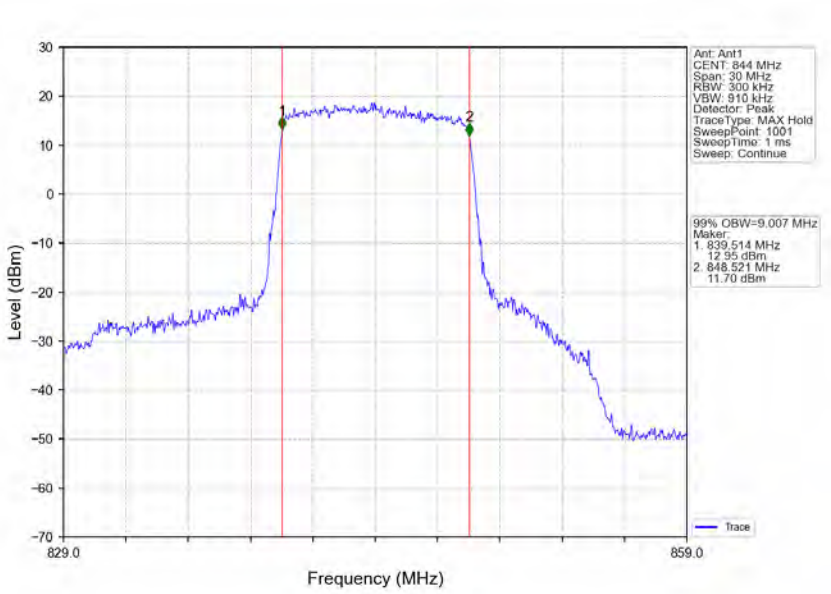


Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV

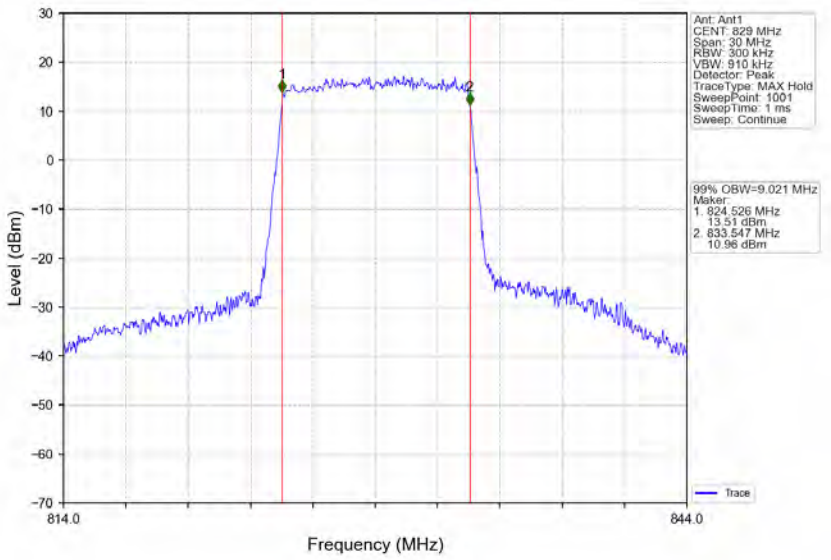


Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV


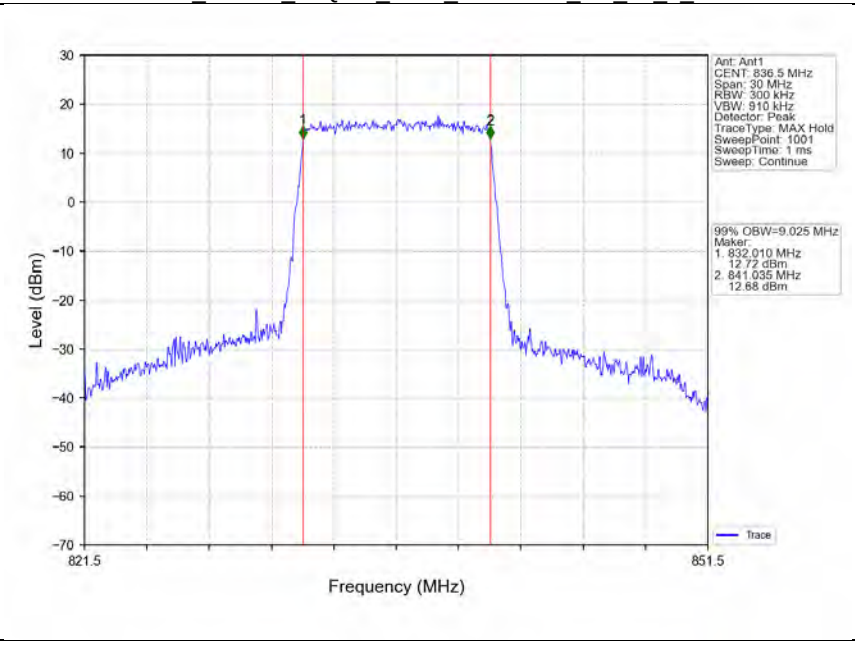
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



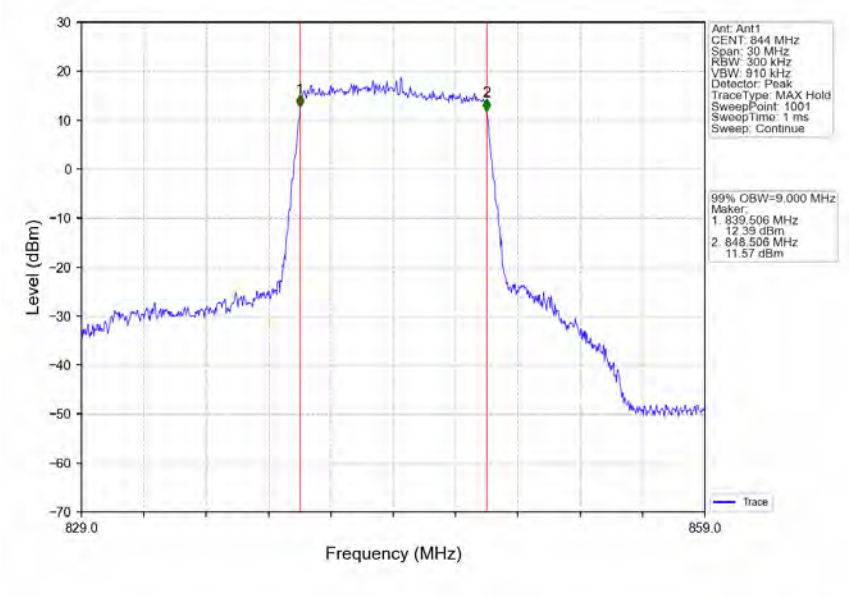
Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



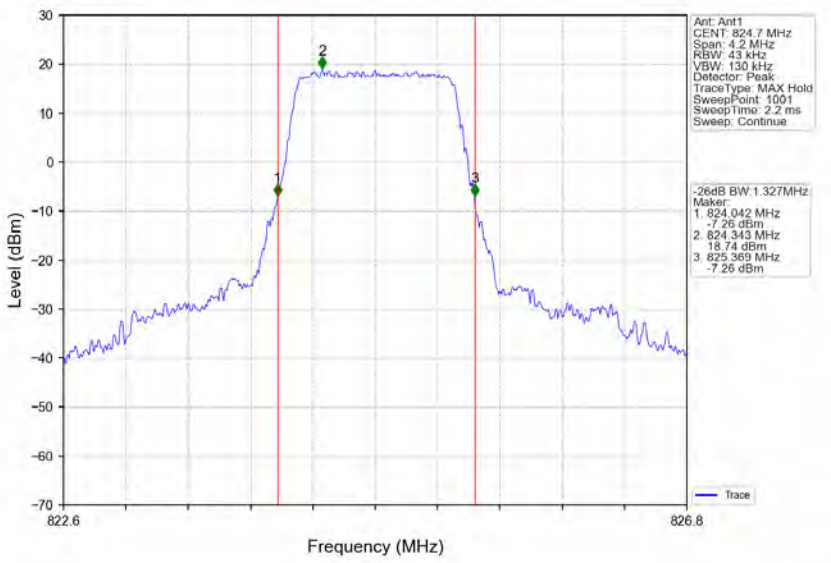
4. Band26b_XDB

4.1.1 Test Result

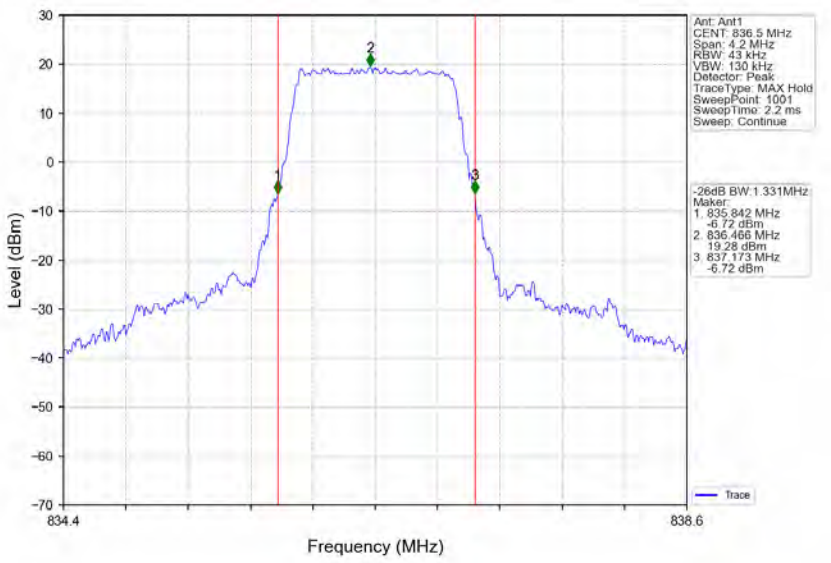
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.327	/	Pass
		836.5	6	0	1.331	/	Pass
		848.3	6	0	1.329	/	Pass
	16QAM	824.7	6	0	1.315	/	Pass
		836.5	6	0	1.301	/	Pass
		848.3	6	0	1.351	/	Pass
	64QAM	824.7	6	0	1.342	/	Pass
		836.5	6	0	1.331	/	Pass
		848.3	6	0	1.323	/	Pass
3	QPSK	825.5	15	0	3.053	/	Pass
		836.5	15	0	3.065	/	Pass
		847.5	15	0	3.059	/	Pass
	16QAM	825.5	15	0	3.052	/	Pass
		836.5	15	0	3.072	/	Pass
		847.5	15	0	3.067	/	Pass
	64QAM	825.5	15	0	3.044	/	Pass
		836.5	15	0	3.047	/	Pass
		847.5	15	0	3.041	/	Pass
5	QPSK	826.5	25	0	5.065	/	Pass
		836.5	25	0	5.045	/	Pass
		846.5	25	0	5.080	/	Pass
	16QAM	826.5	25	0	5.075	/	Pass
		836.5	25	0	5.079	/	Pass
		846.5	25	0	5.044	/	Pass
	64QAM	826.5	25	0	5.075	/	Pass
		836.5	25	0	5.066	/	Pass
		846.5	25	0	5.082	/	Pass
10	QPSK	829	50	0	10.003	/	Pass
		836.5	50	0	10.147	/	Pass
		844	50	0	10.022	/	Pass
	16QAM	829	50	0	10.081	/	Pass
		836.5	50	0	10.051	/	Pass
		844	50	0	9.989	/	Pass
	64QAM	829	50	0	10.021	/	Pass
		836.5	50	0	9.945	/	Pass
		844	50	0	9.908	/	Pass

4.1.2 Test Graph

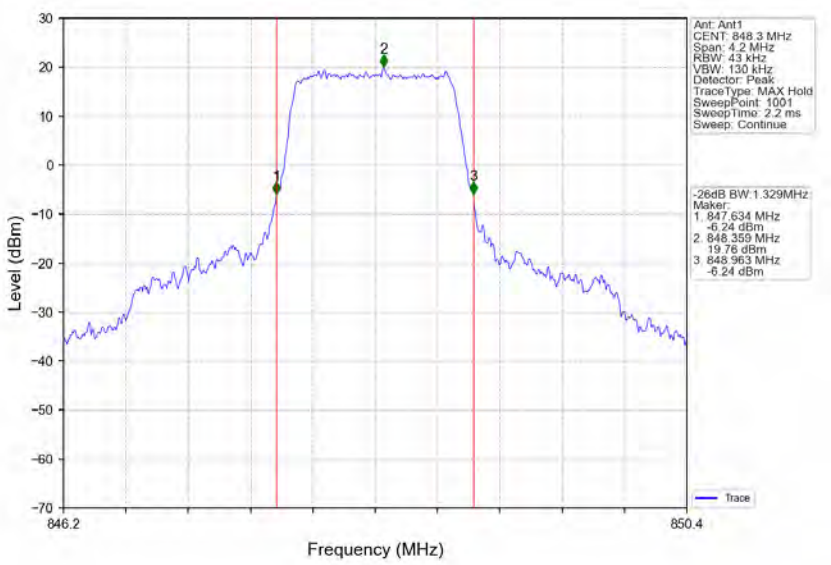
Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



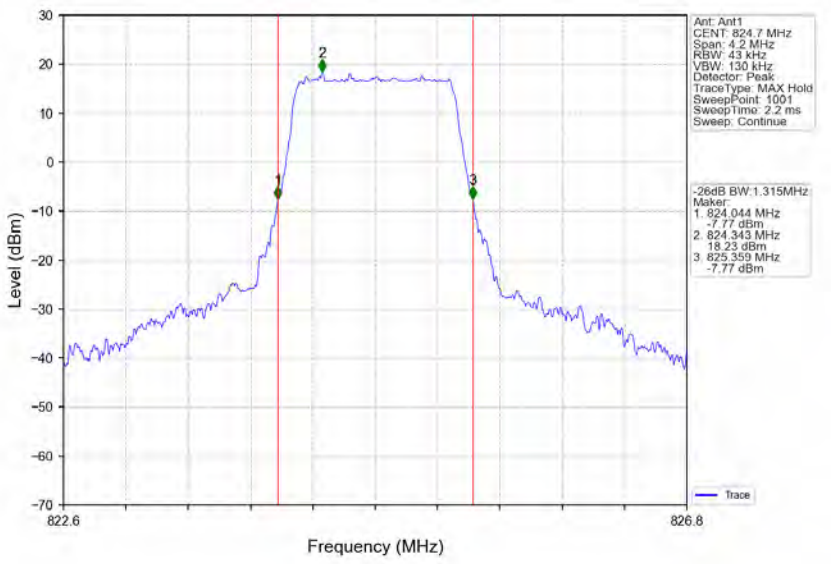
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



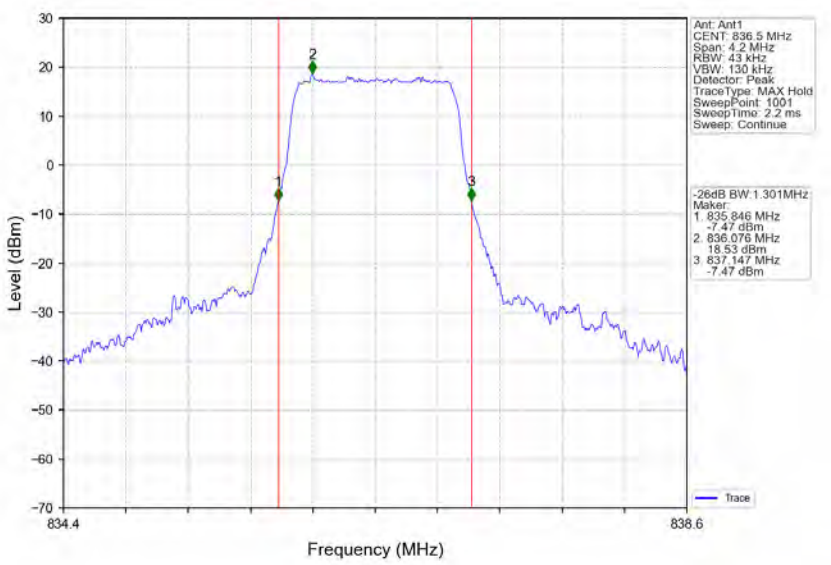
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



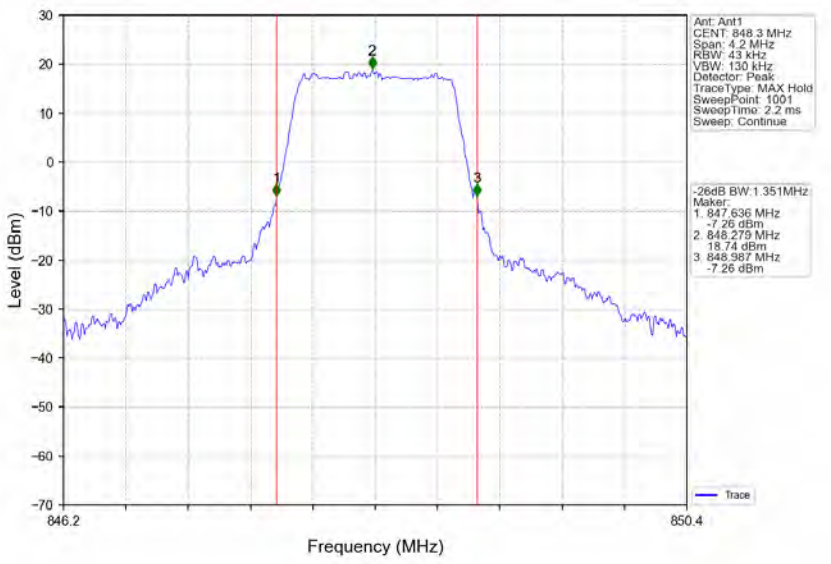
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



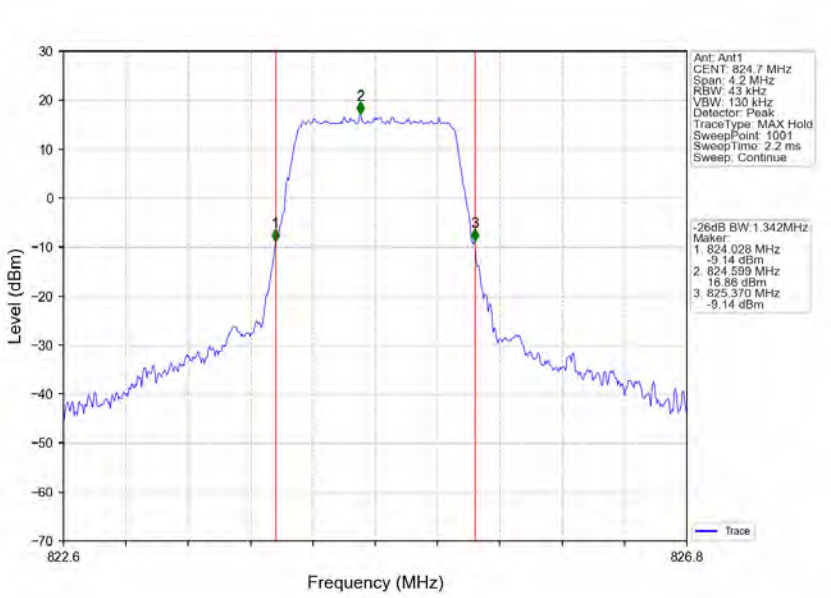
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



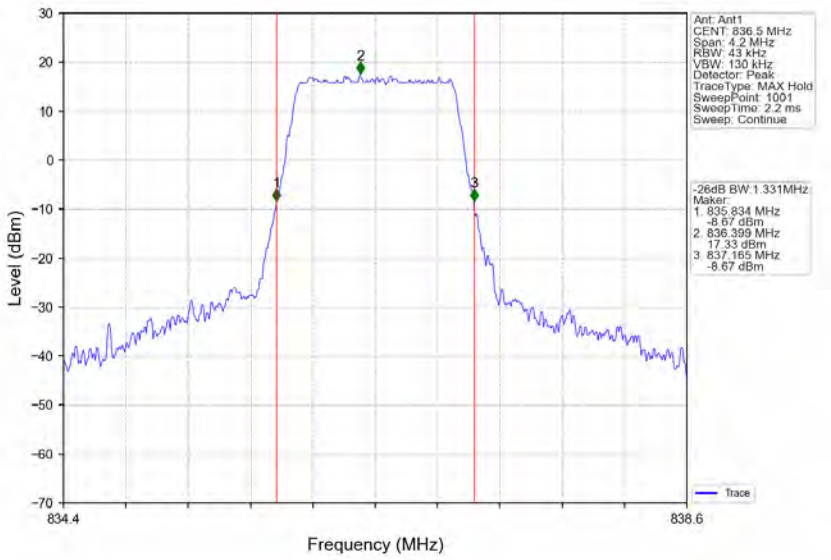
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



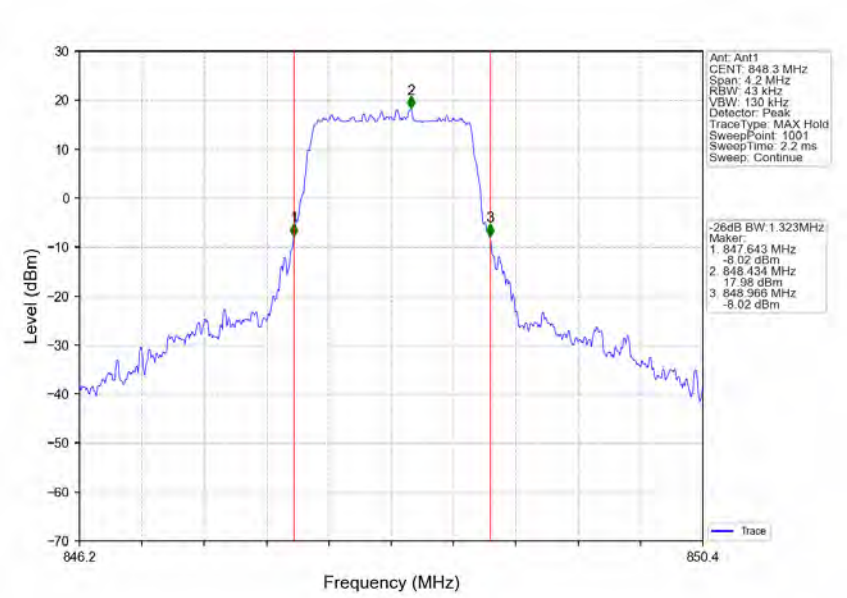
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



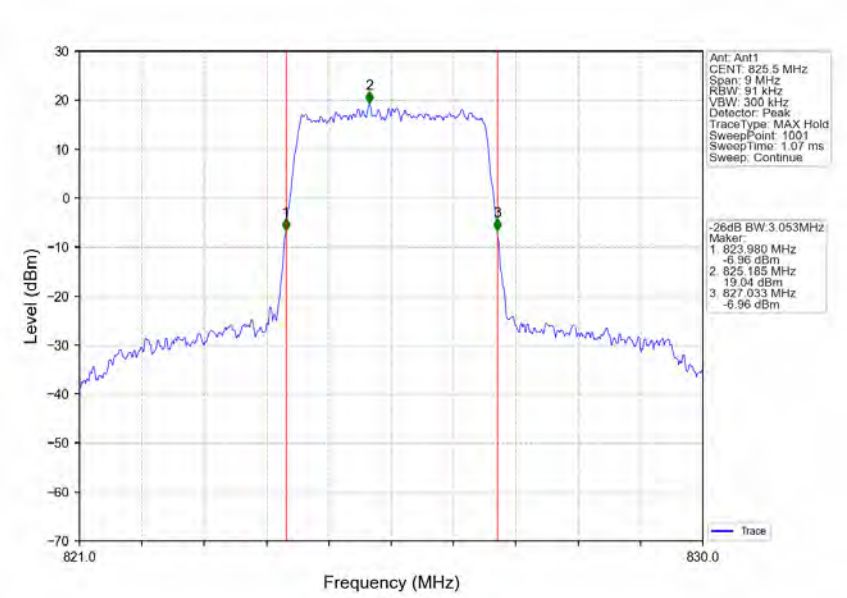
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



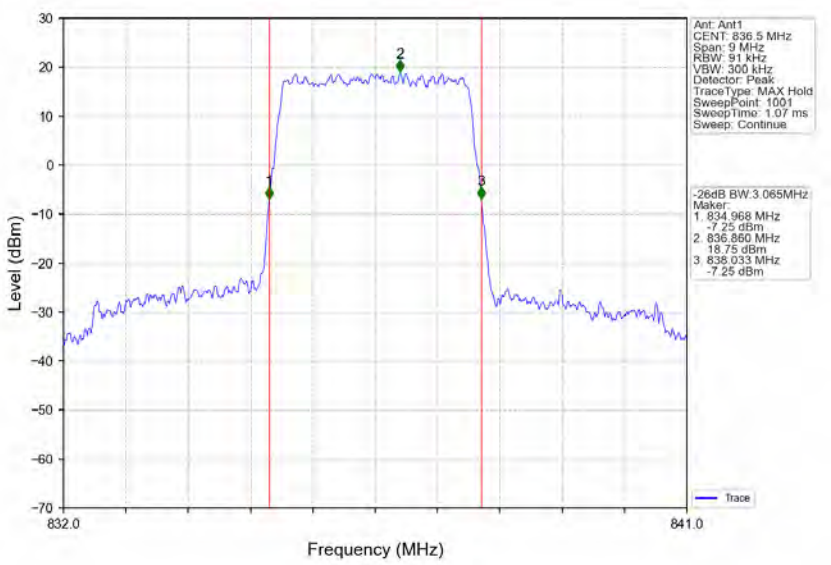
Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



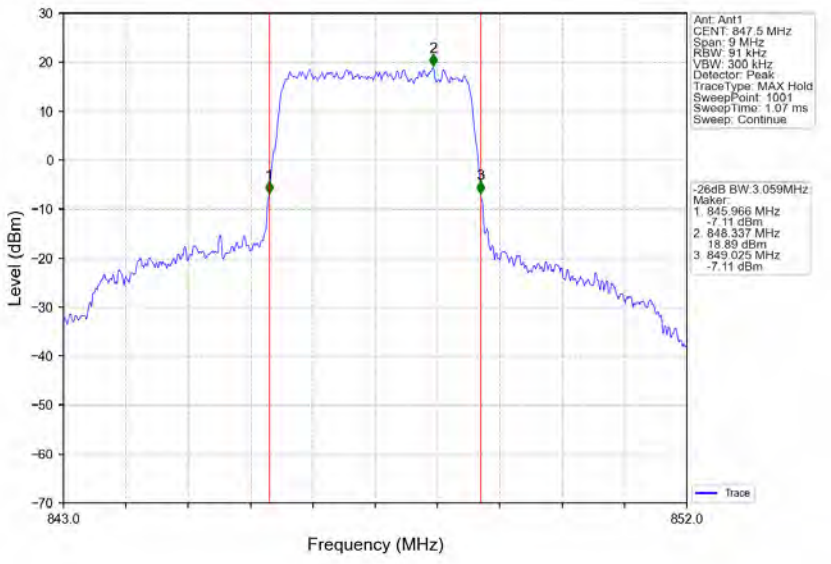
Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

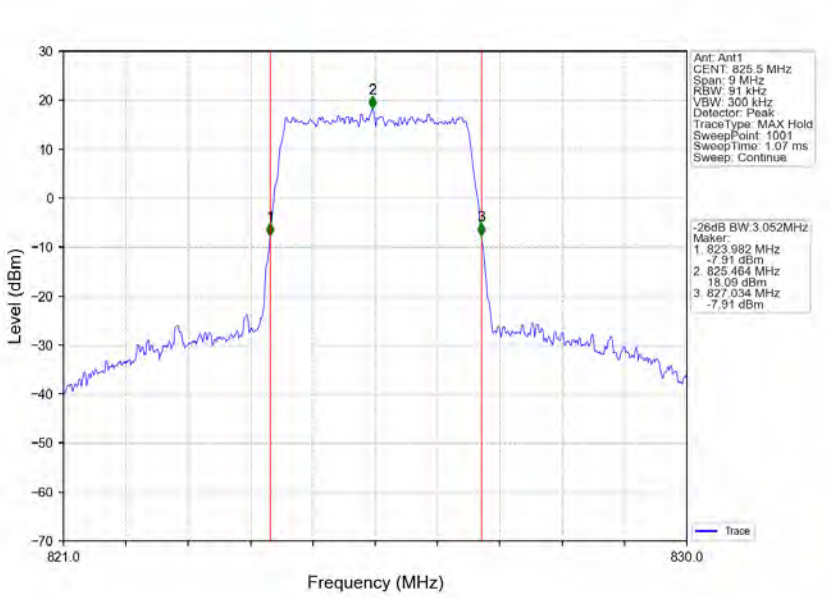
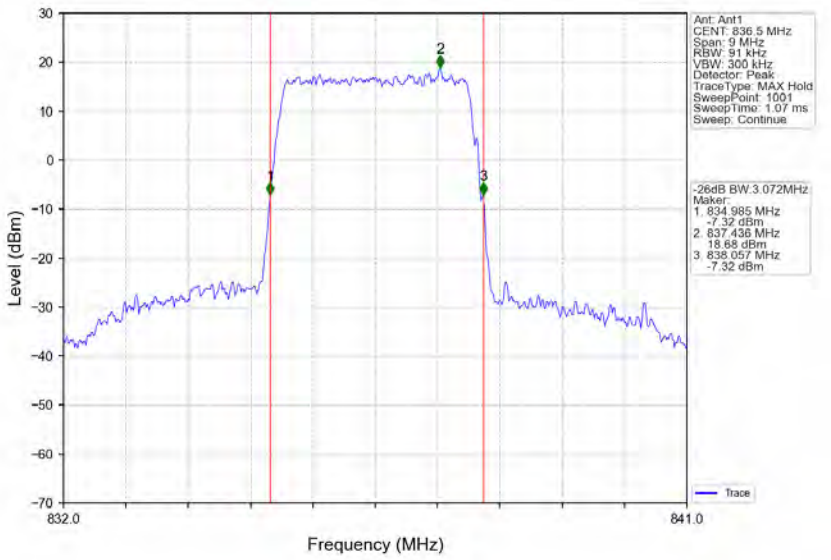


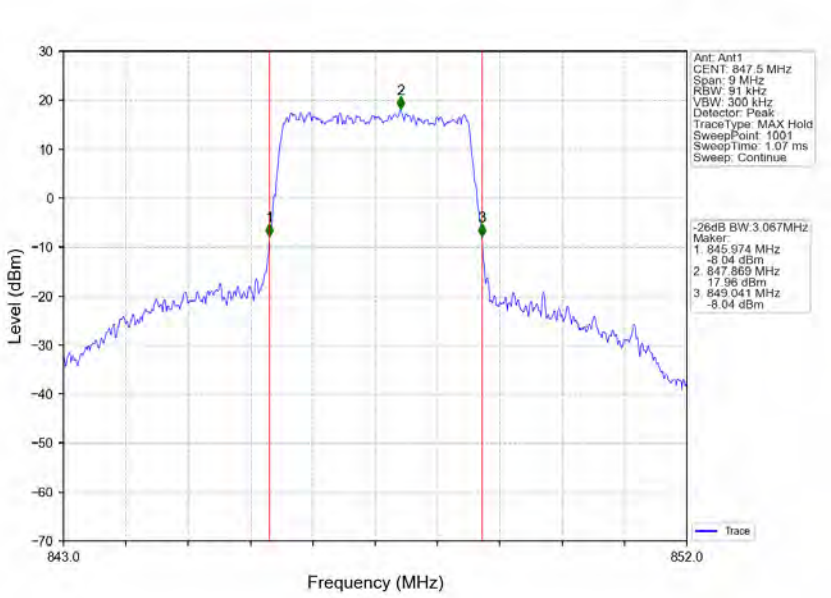
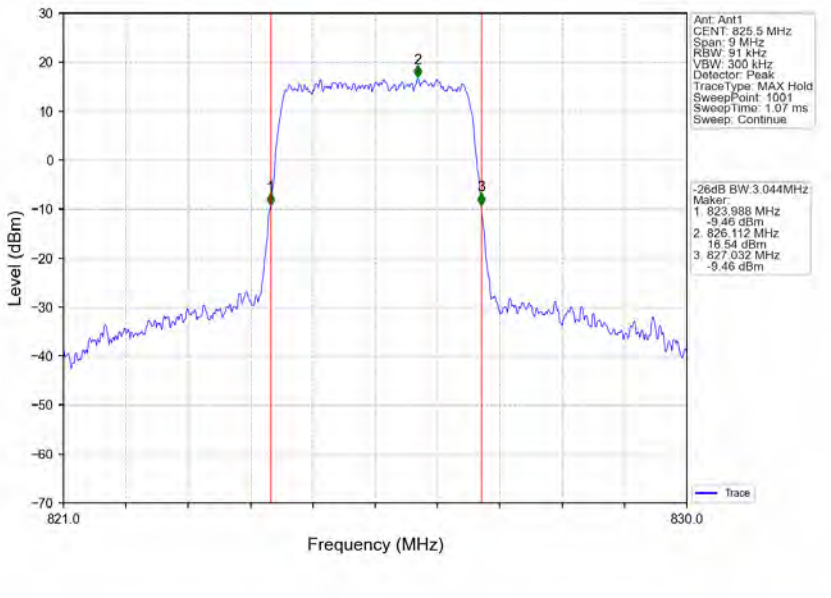
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



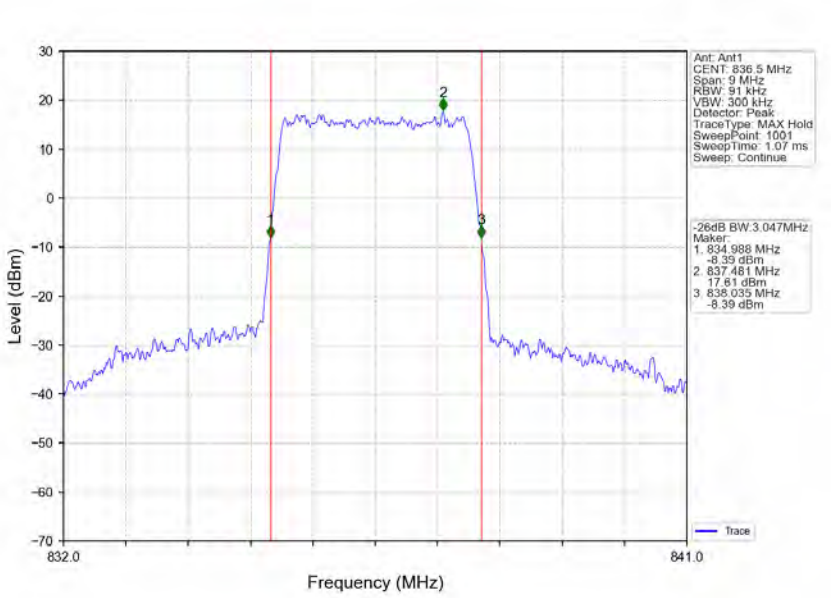
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



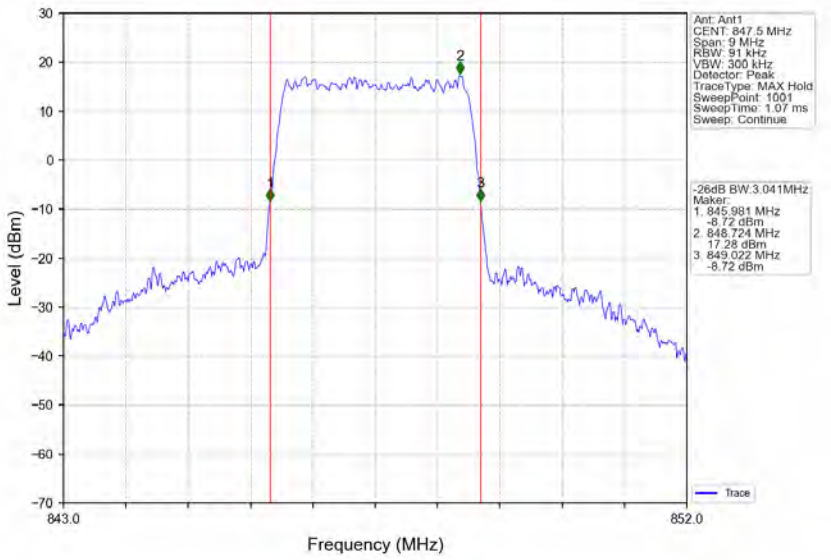
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

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


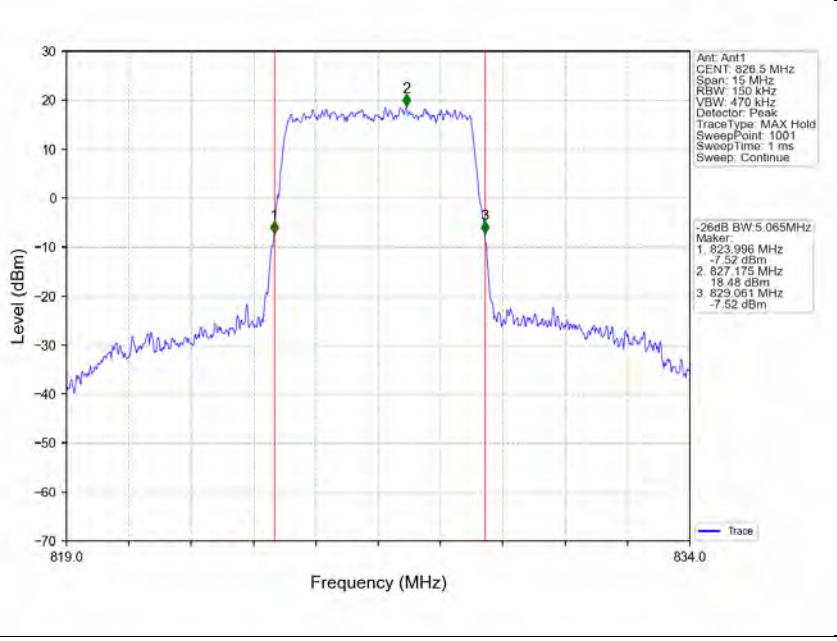
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



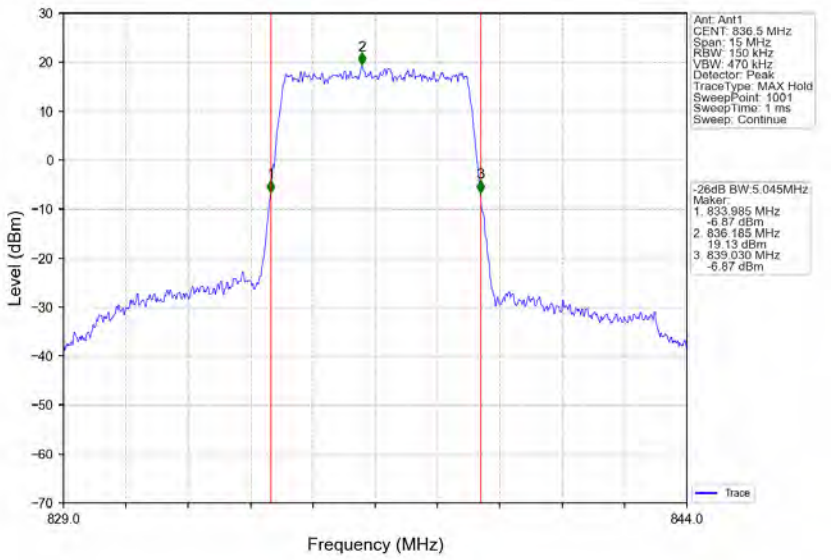
Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



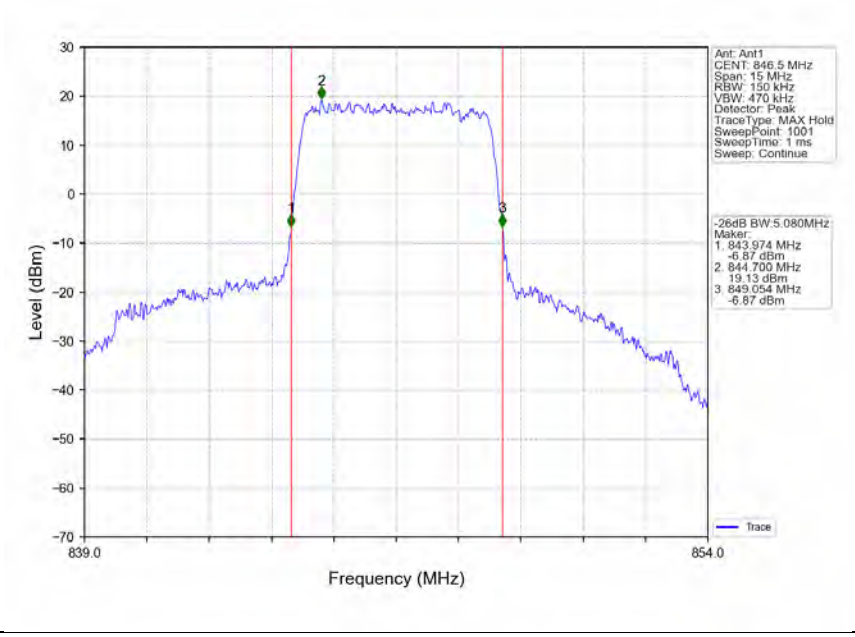
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



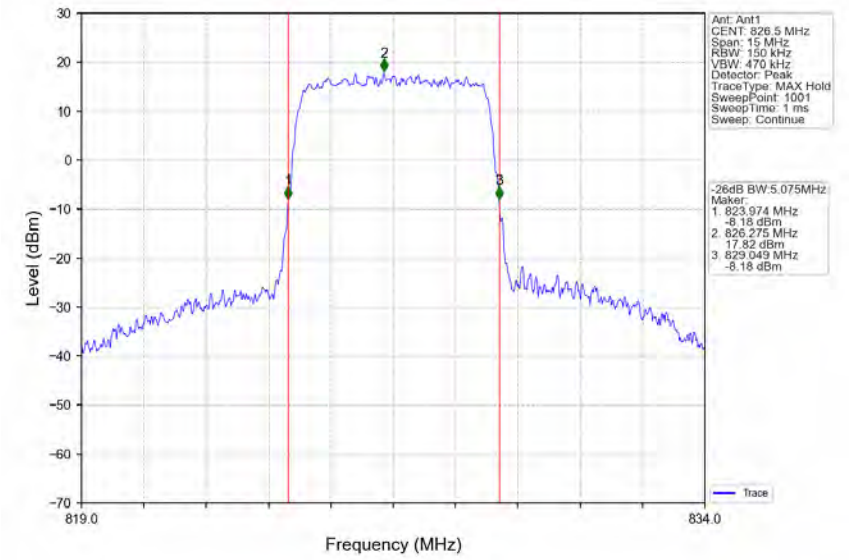
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



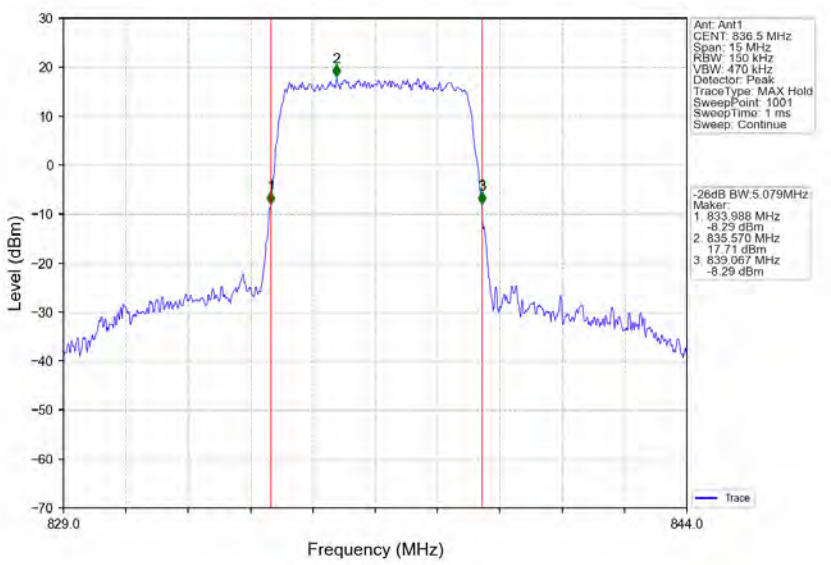
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



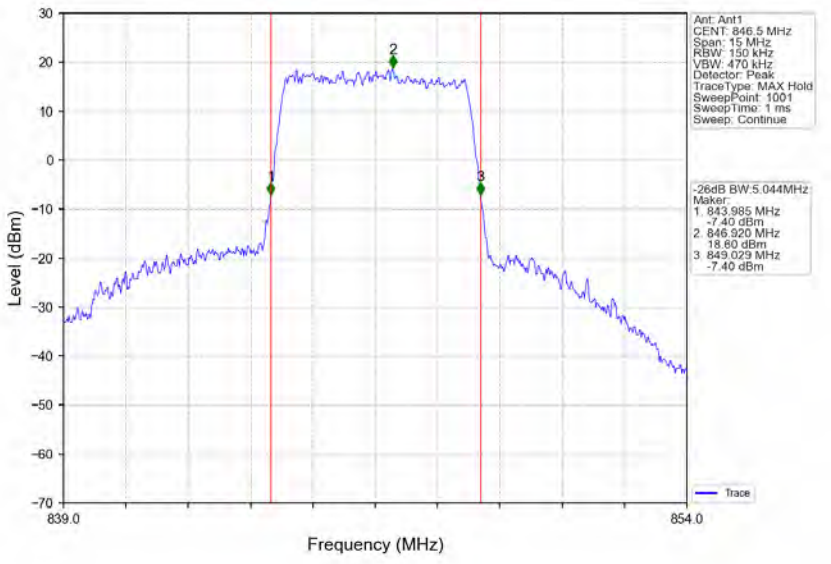
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



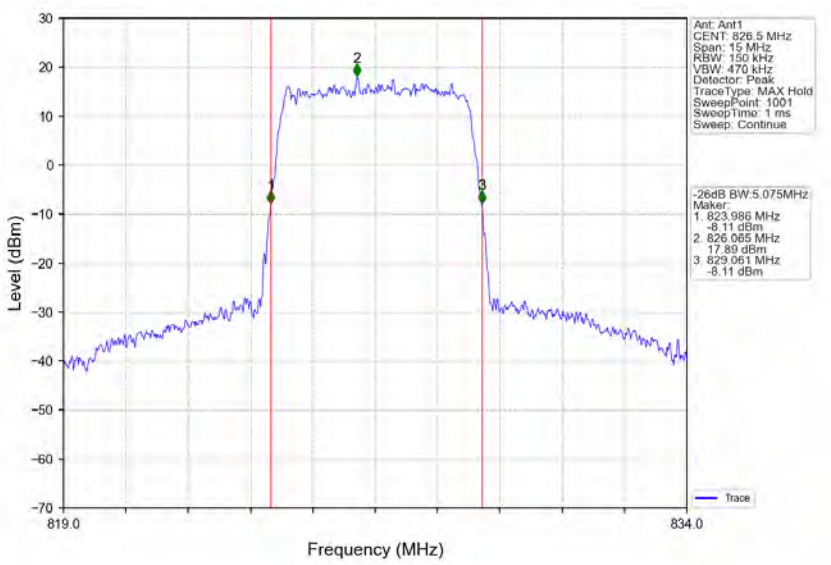
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



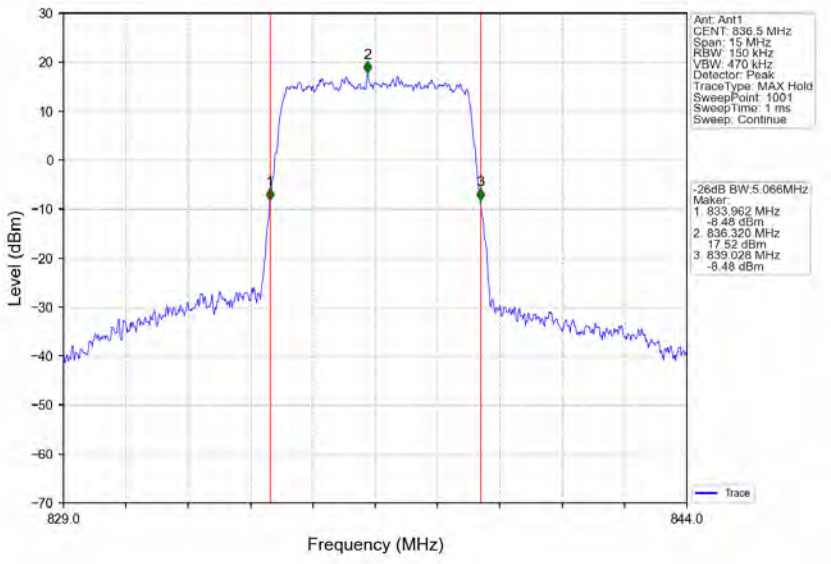
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



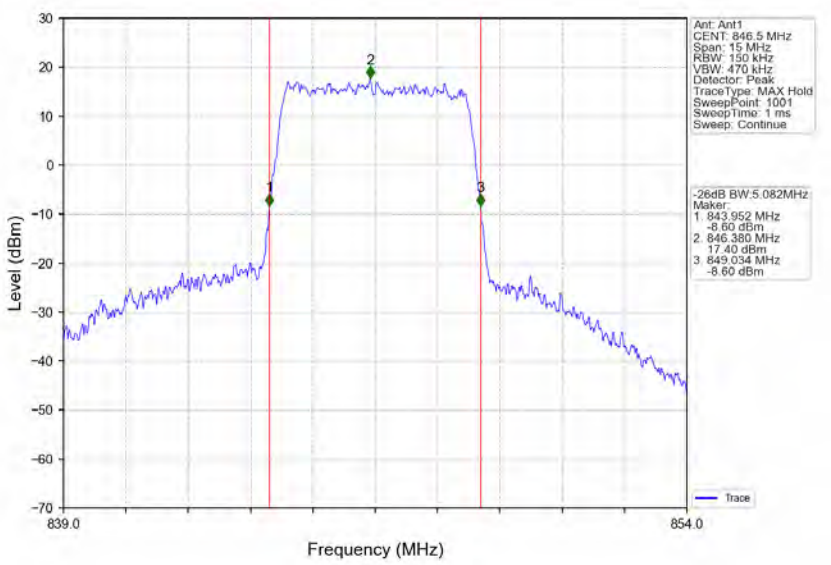
Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



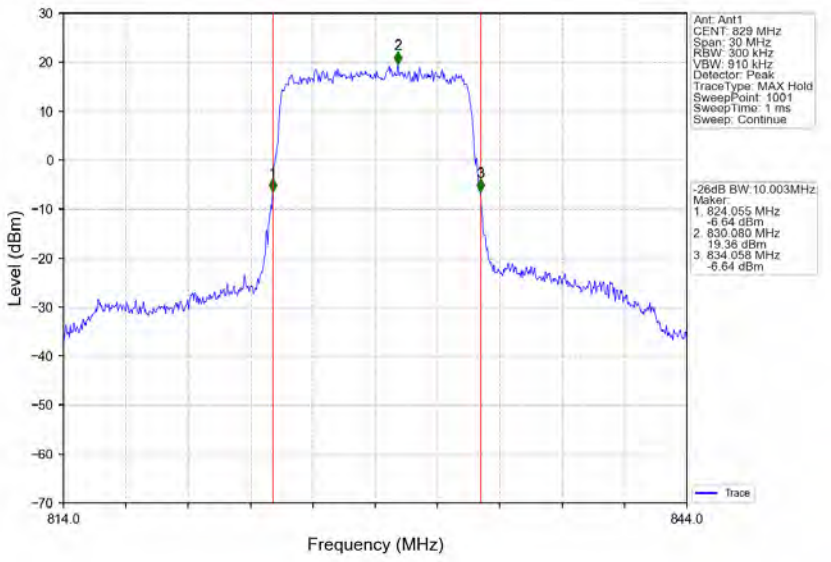
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



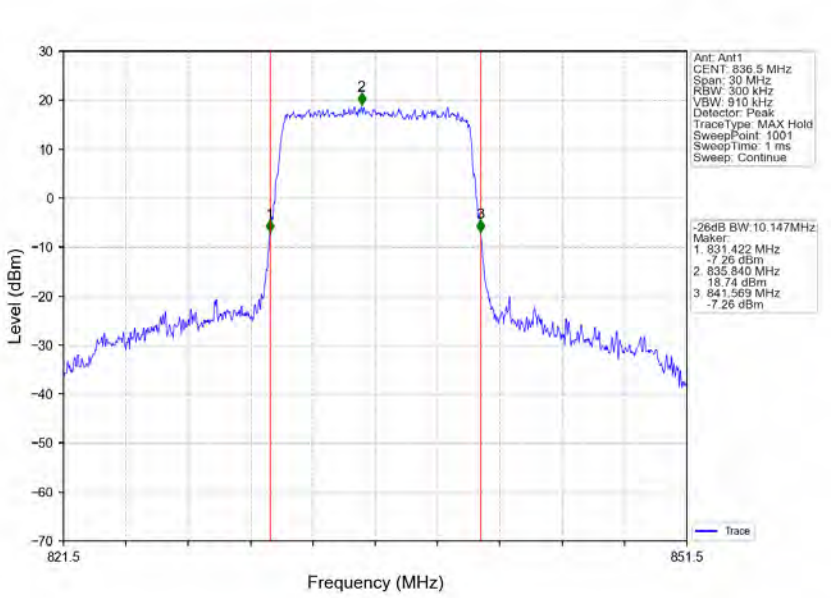
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



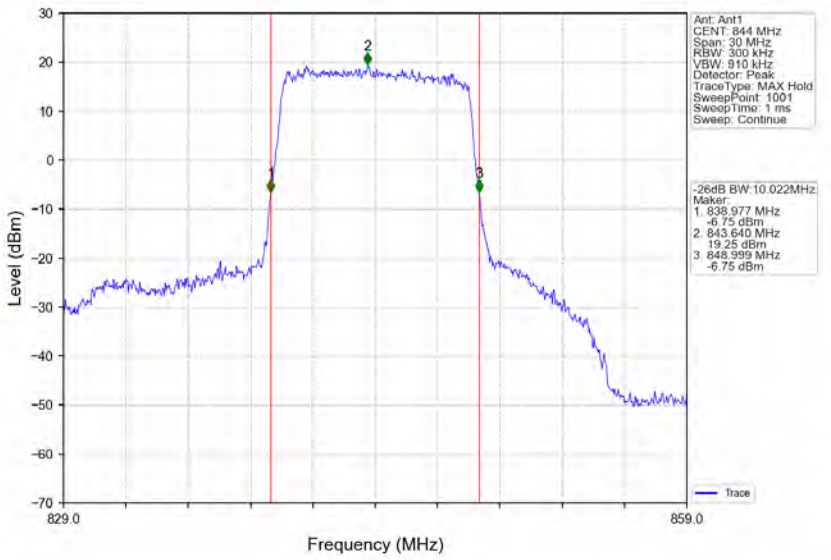
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

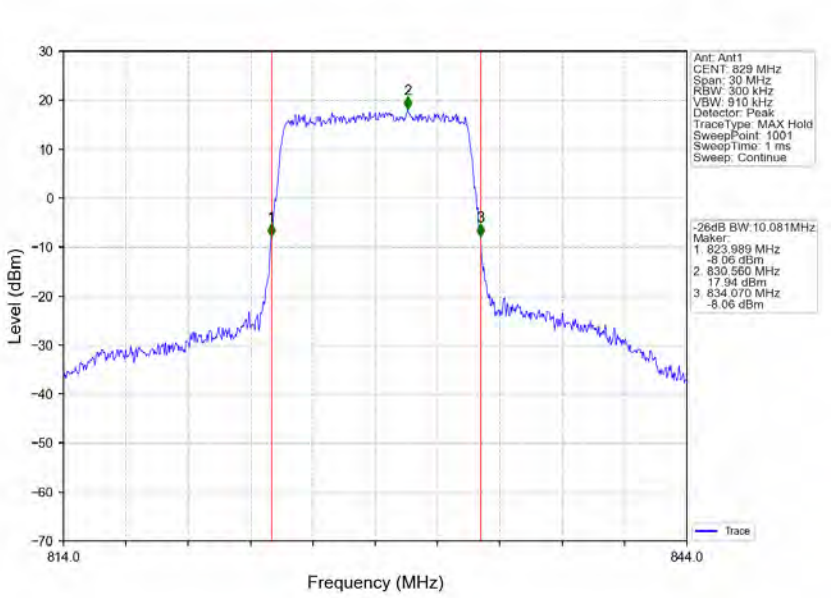
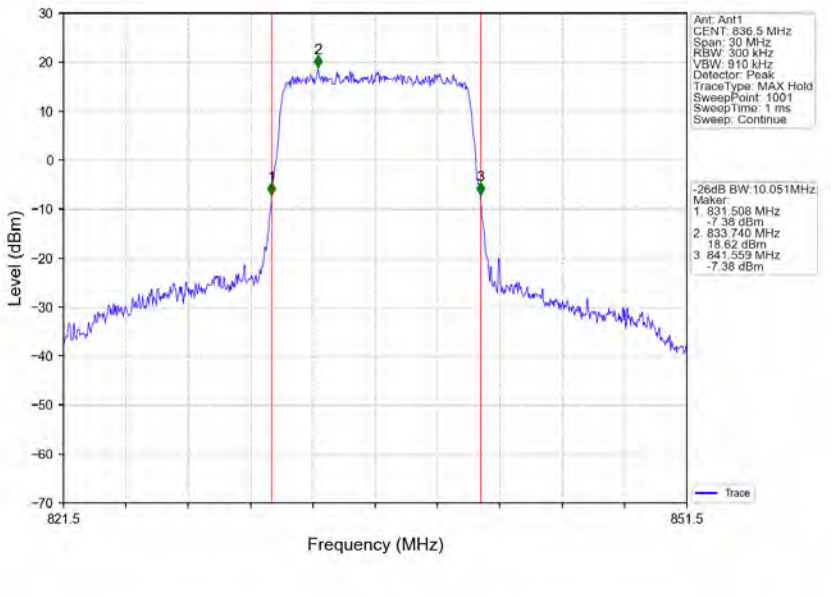


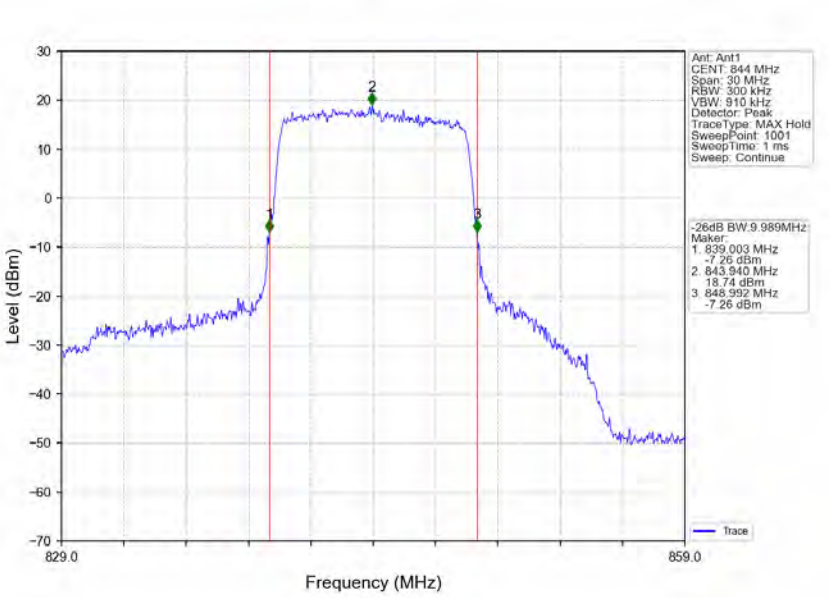
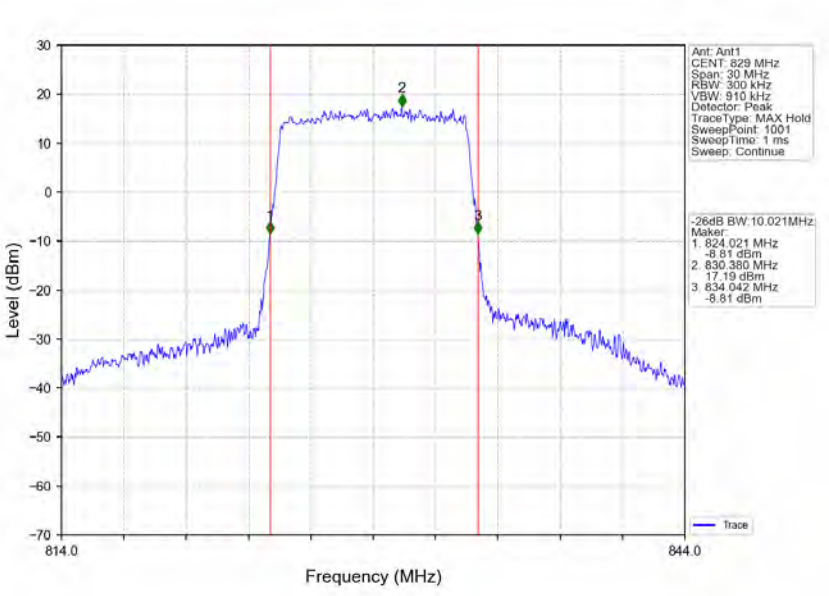
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



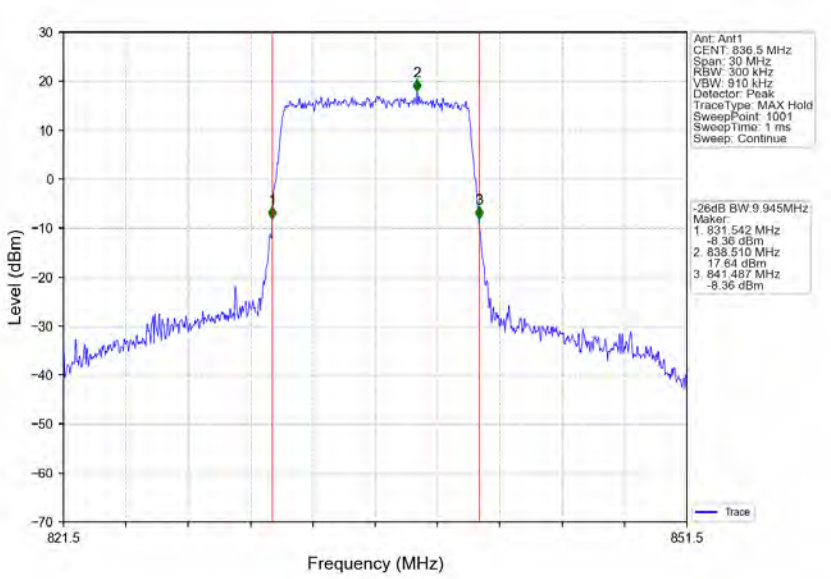
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



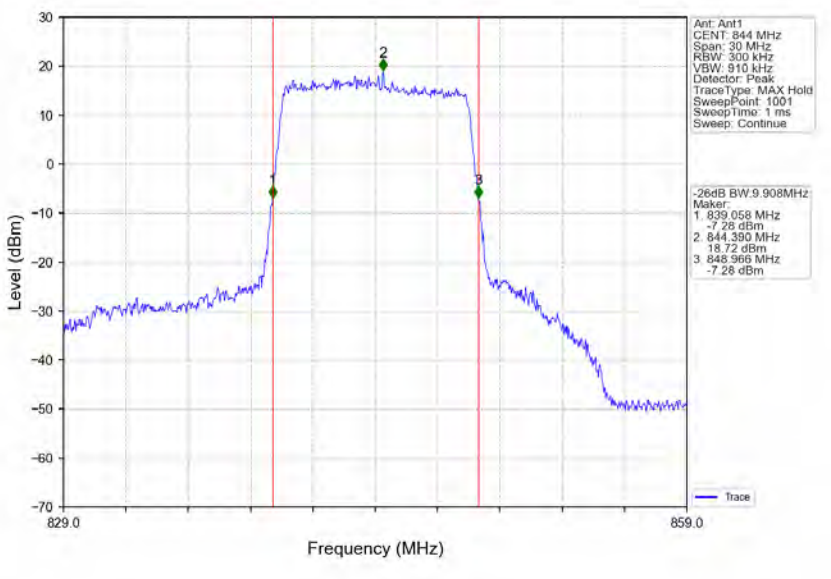
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

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



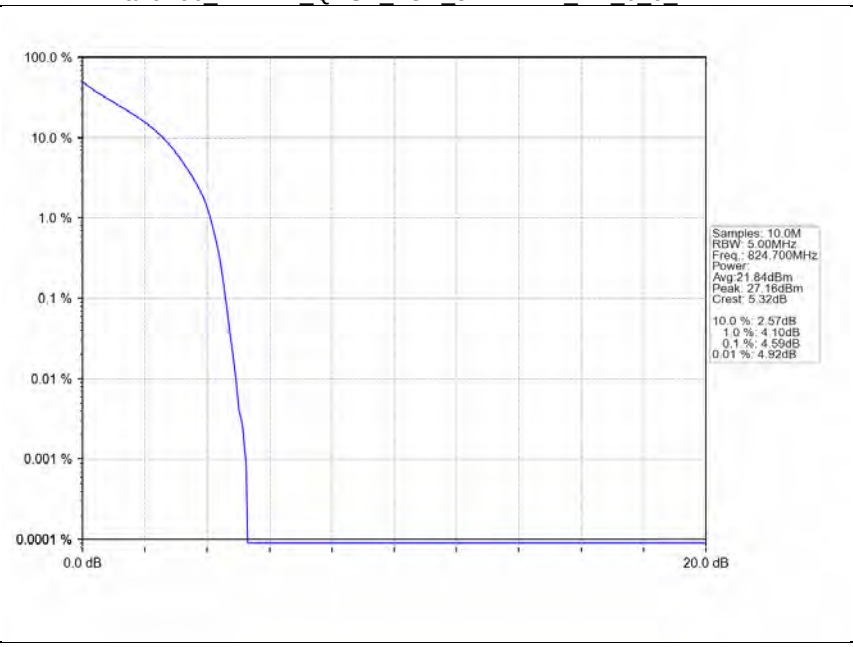
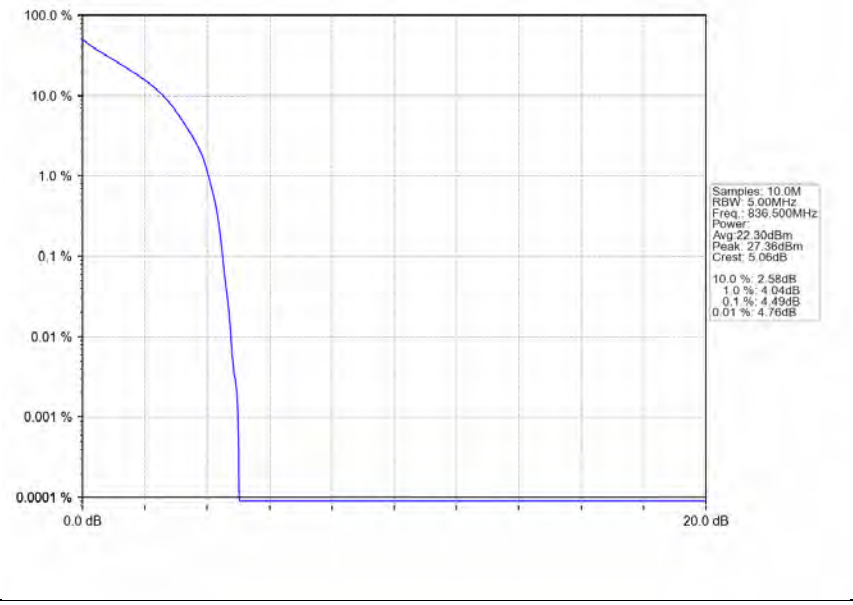
5. Peak-Average Ratio

5.1 B26b_1.4MHz

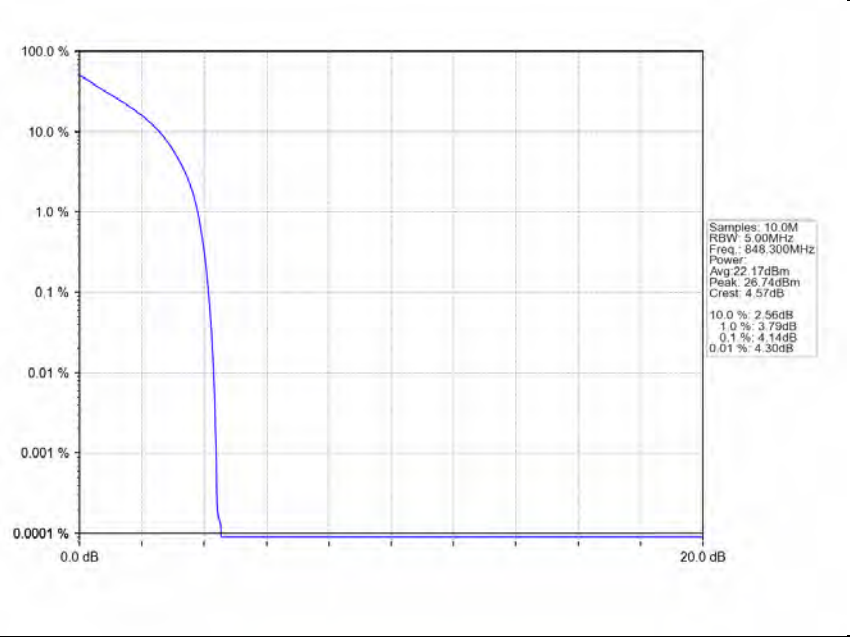
5.1.1 Test Result

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.59	<=13	Pass
	836.5	6	0	4.49	<=13	Pass
	848.3	6	0	4.14	<=13	Pass
16QAM	824.7	6	0	5.42	<=13	Pass
	836.5	6	0	5.36	<=13	Pass
	848.3	6	0	5.04	<=13	Pass
64QAM	824.7	6	0	6.10	<=13	Pass
	836.5	6	0	5.95	<=13	Pass
	848.3	6	0	5.81	<=13	Pass

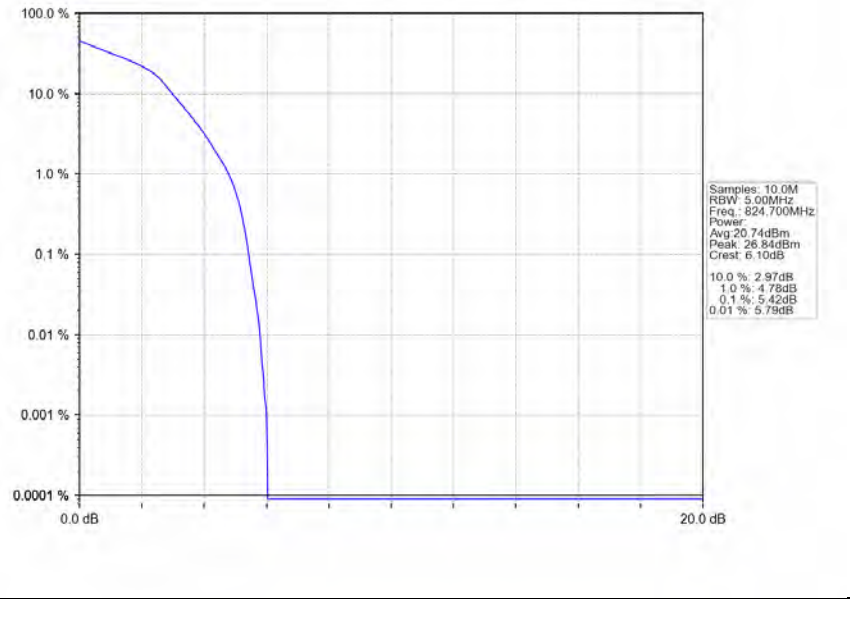
5.1.2 Test Graph

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV


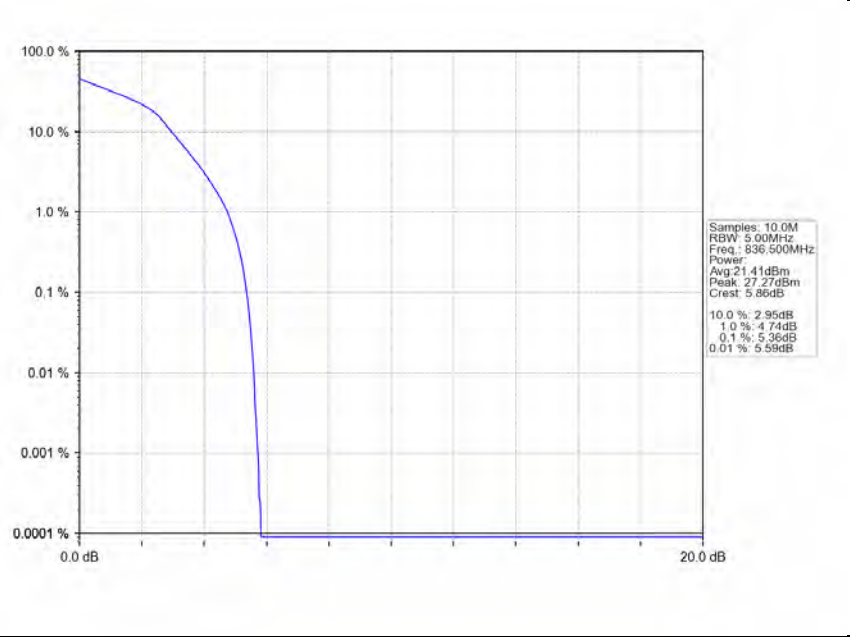
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



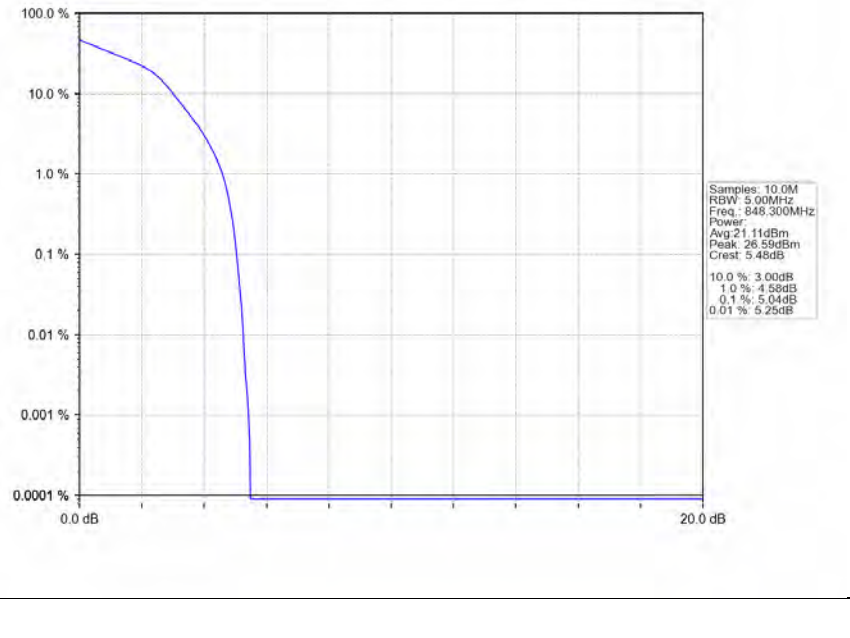
Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



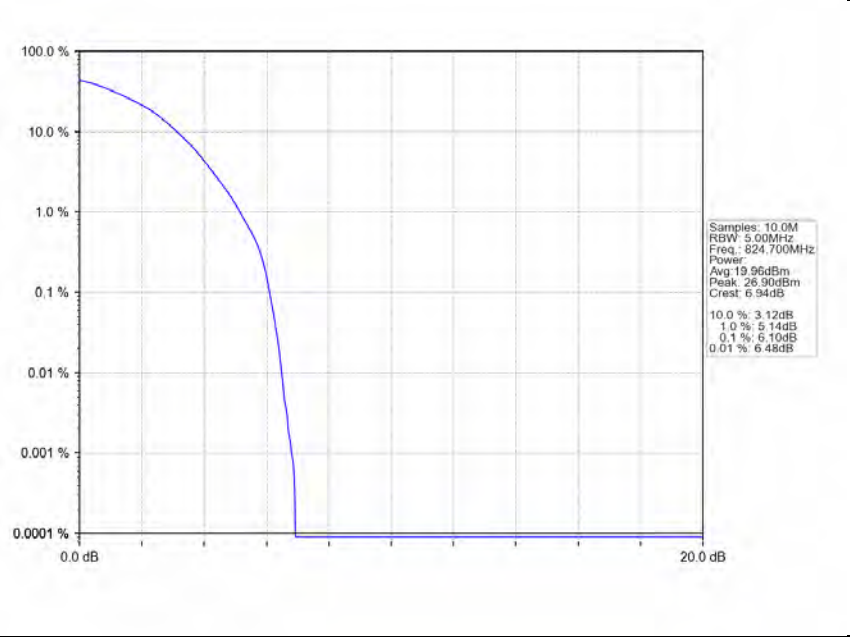
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



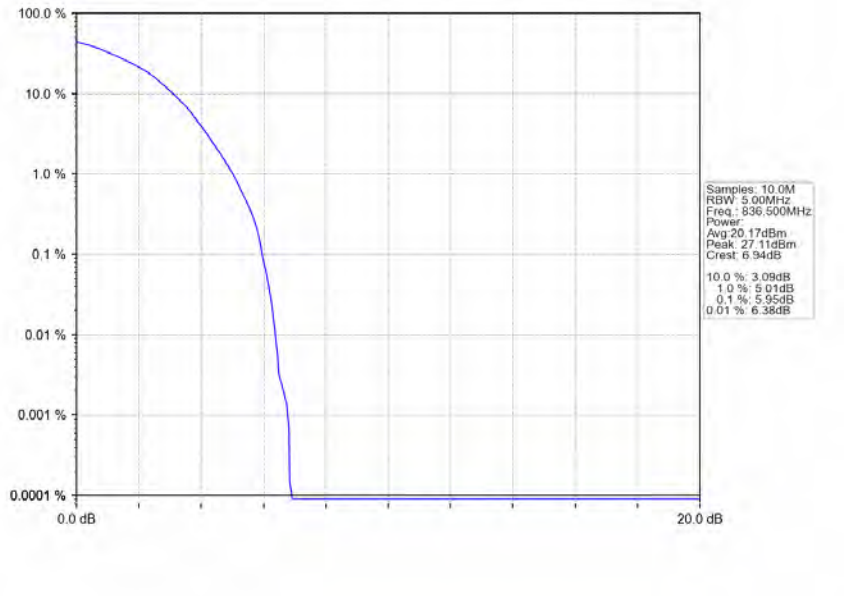
Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



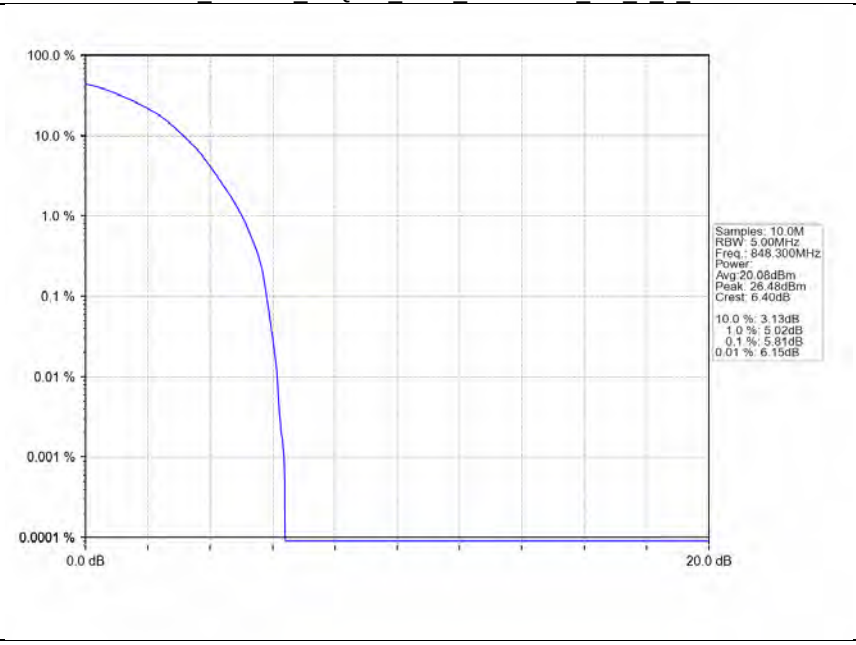
Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV

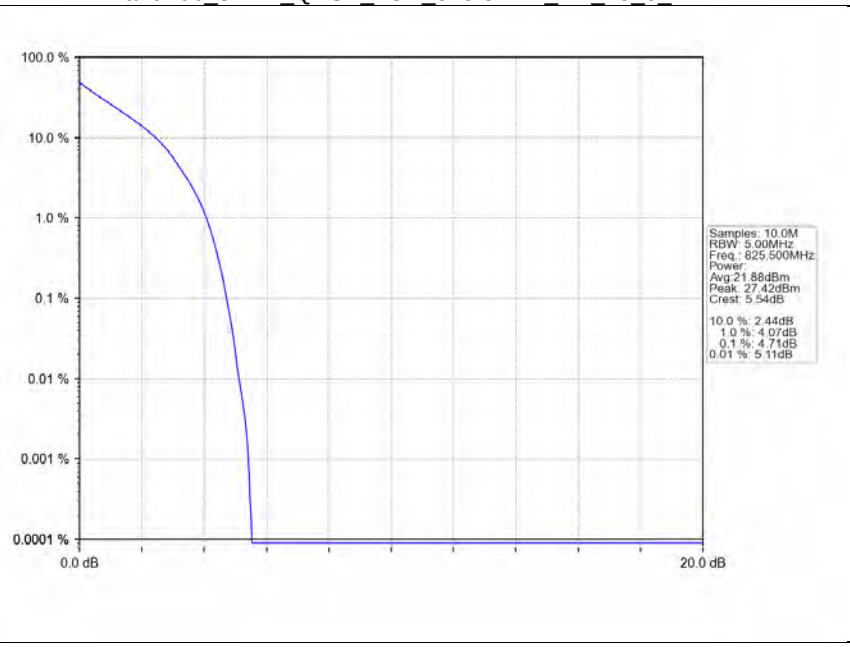
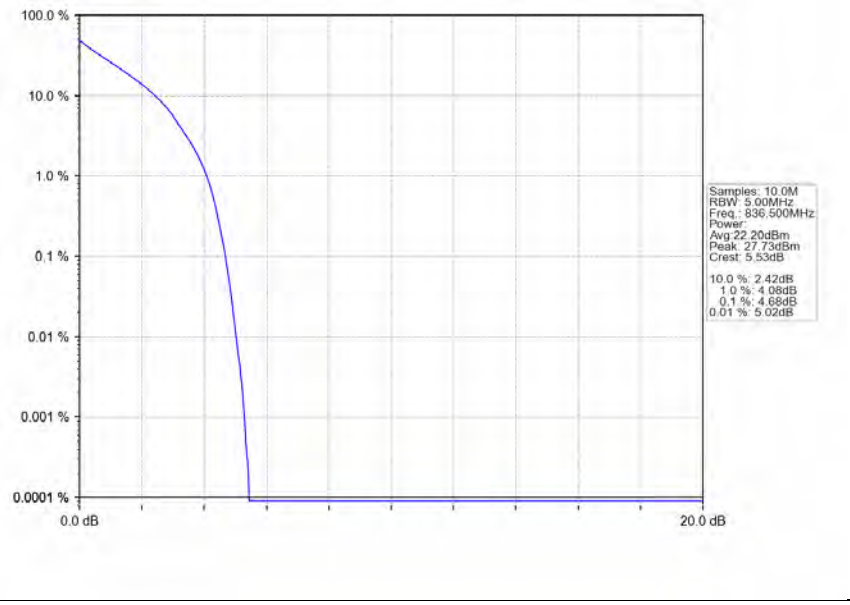


5.2 B26b_3MHz

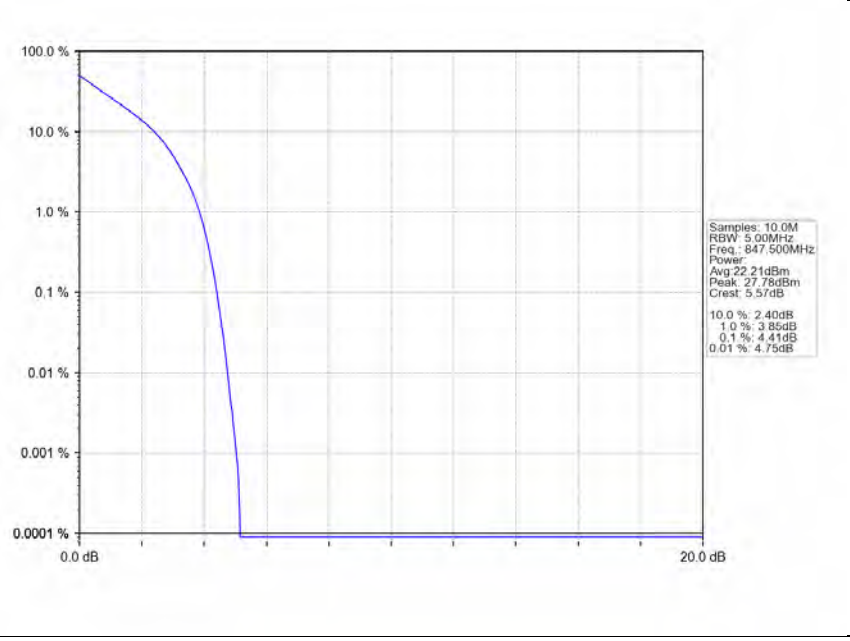
5.2.1 Test Result

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.71	<=13	Pass
	836.5	15	0	4.68	<=13	Pass
	847.5	15	0	4.41	<=13	Pass
16QAM	825.5	15	0	5.50	<=13	Pass
	836.5	15	0	5.55	<=13	Pass
	847.5	15	0	12.95	<=13	Pass
64QAM	825.5	15	0	6.12	<=13	Pass
	836.5	15	0	6.10	<=13	Pass
	847.5	15	0	5.81	<=13	Pass

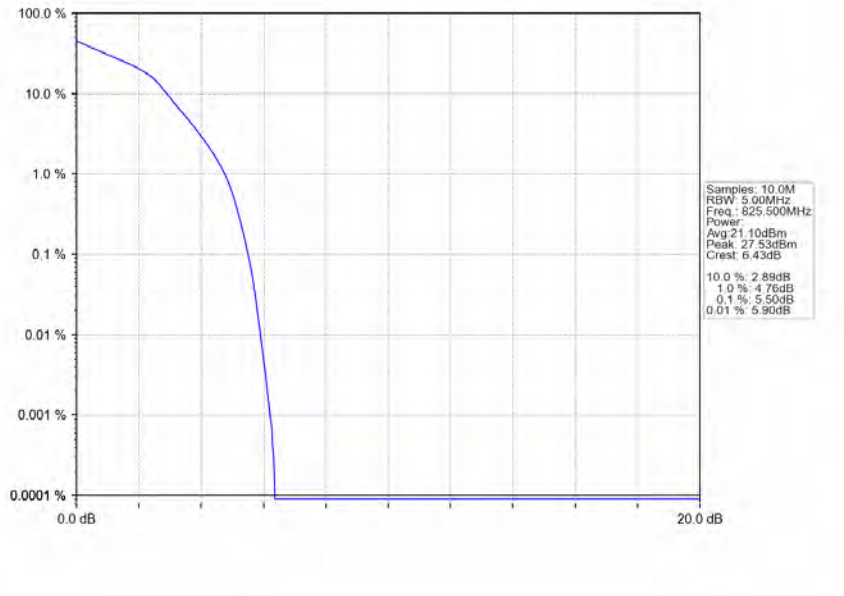
5.2.2 Test Graph

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV


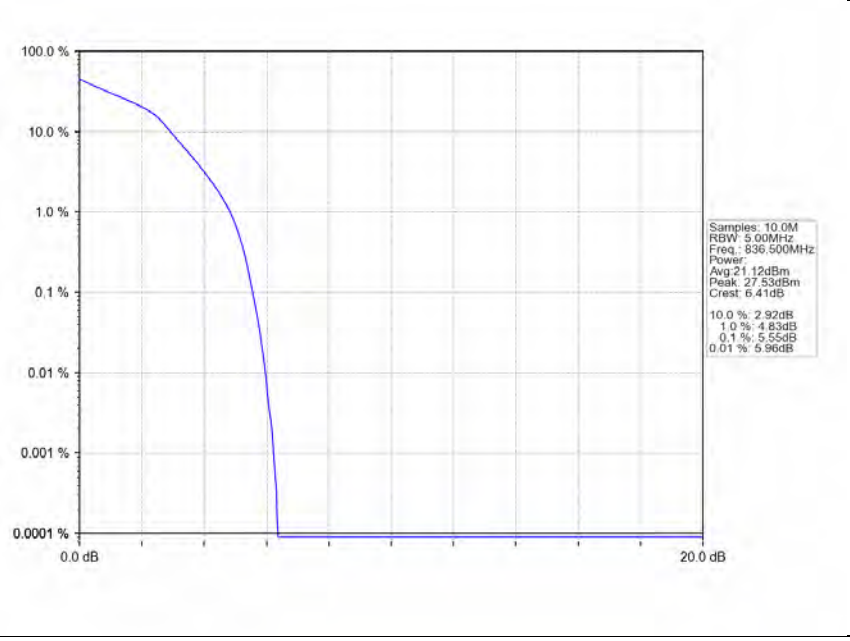
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



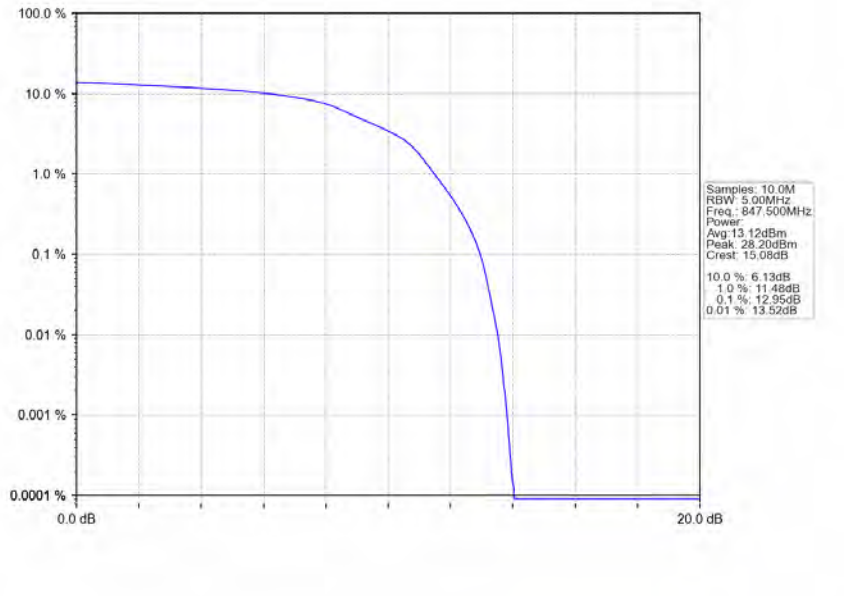
Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



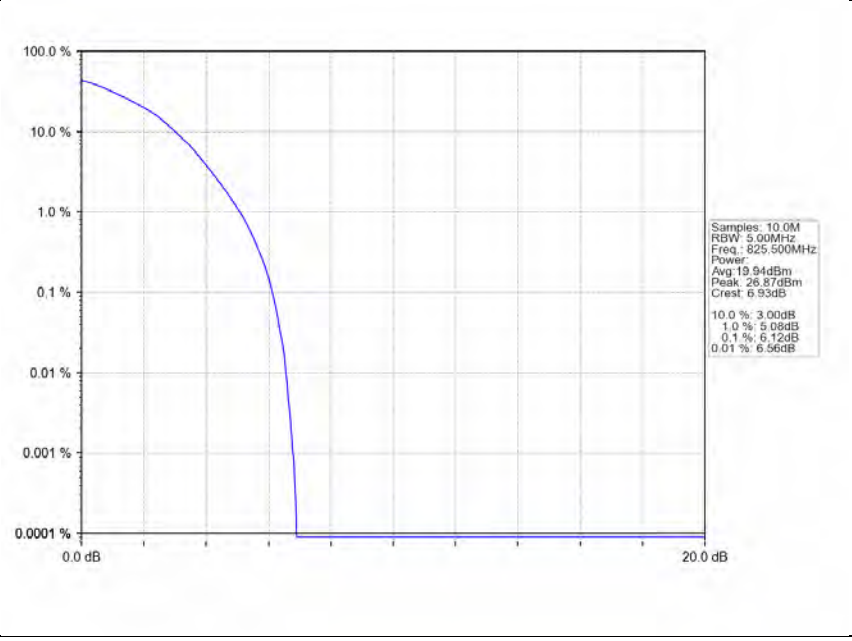
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



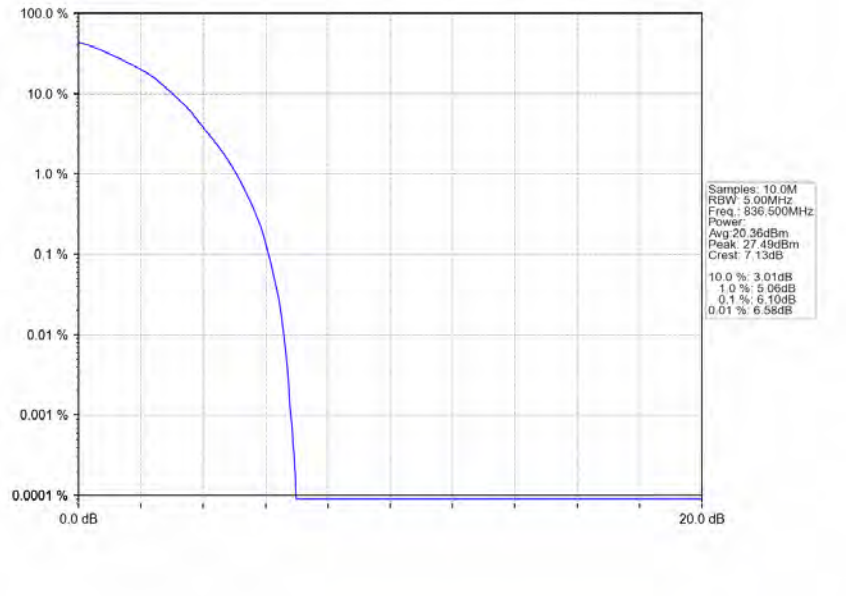
Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

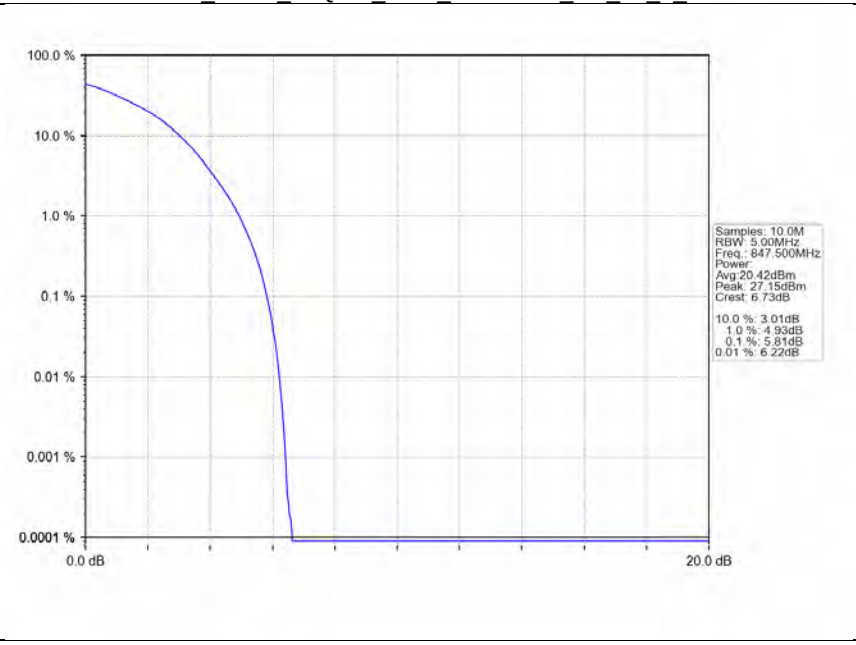


Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV


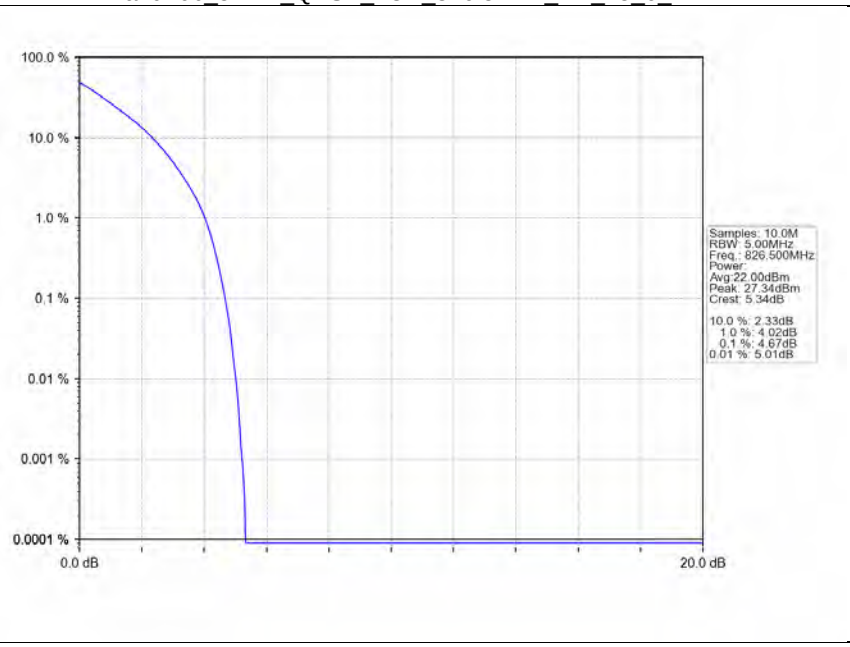
5.3 B26b_5MHz

5.3.1 Test Result

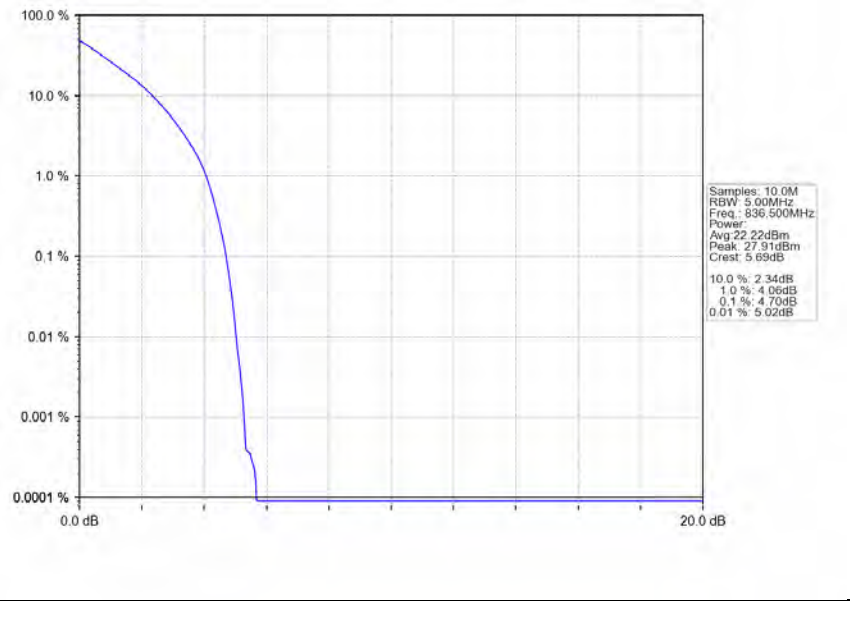
Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.67	<=13	Pass
	836.5	25	0	4.70	<=13	Pass
	846.5	25	0	4.53	<=13	Pass
16QAM	826.5	25	0	5.47	<=13	Pass
	836.5	25	0	5.52	<=13	Pass
	846.5	25	0	5.33	<=13	Pass
64QAM	826.5	25	0	6.05	<=13	Pass
	836.5	25	0	6.14	<=13	Pass
	846.5	25	0	5.99	<=13	Pass

5.3.2 Test Graph

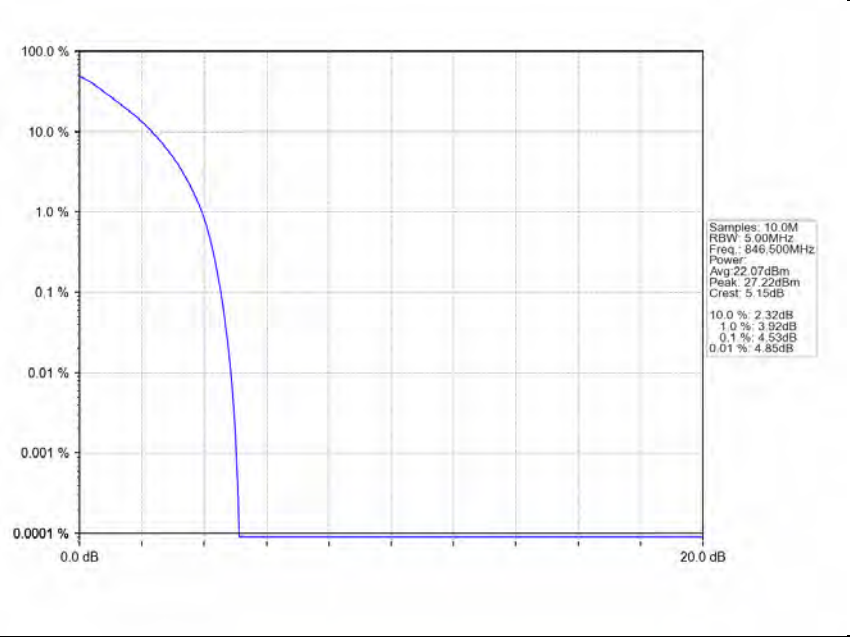
Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



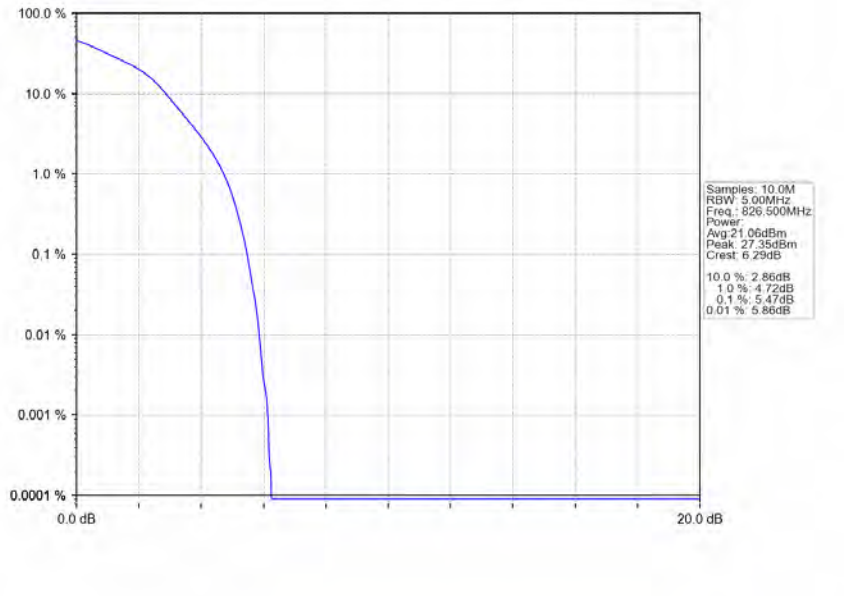
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



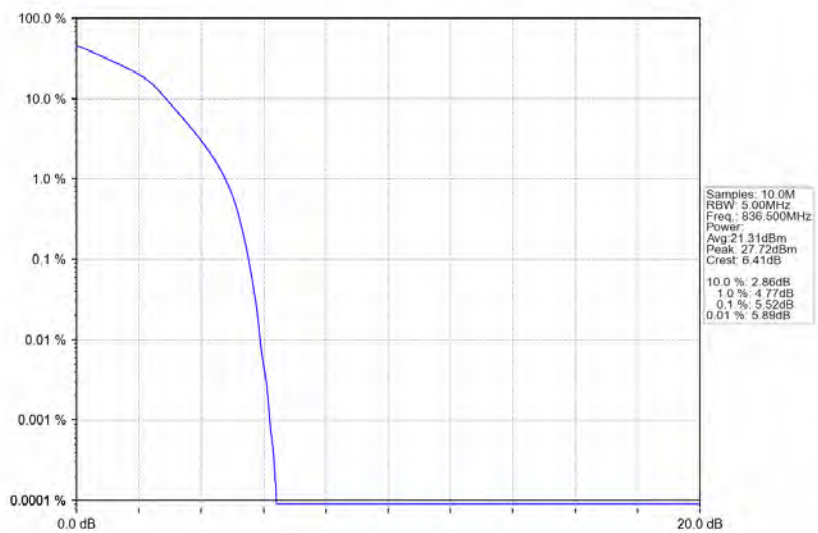
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



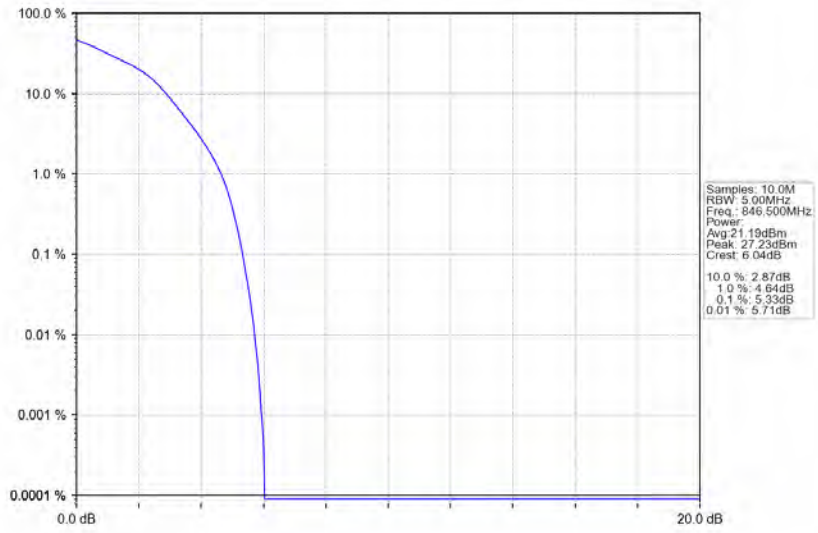
Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



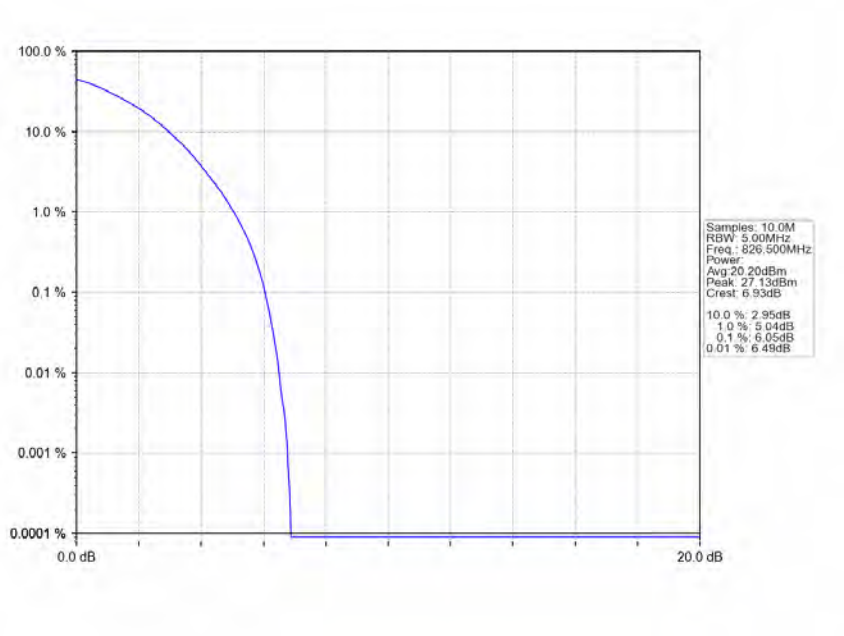
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



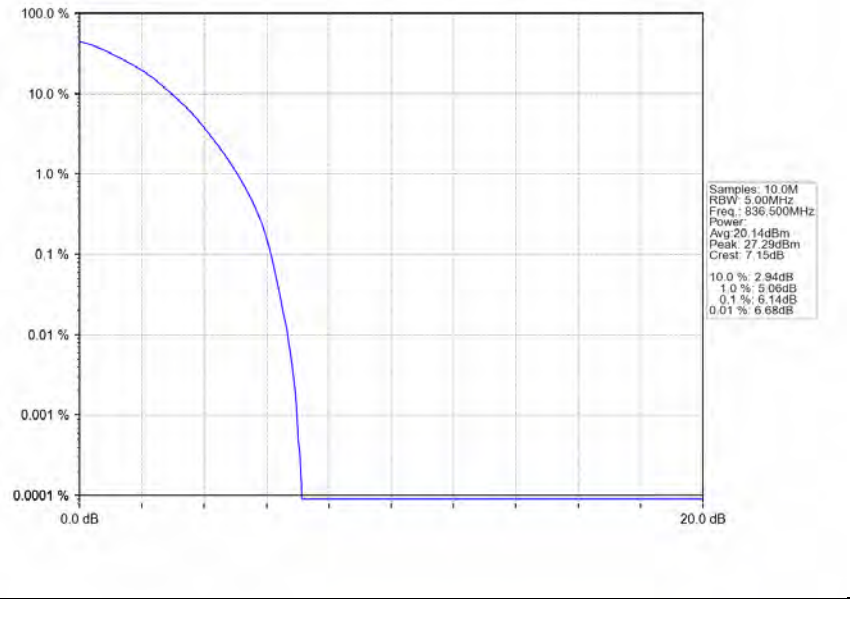
Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

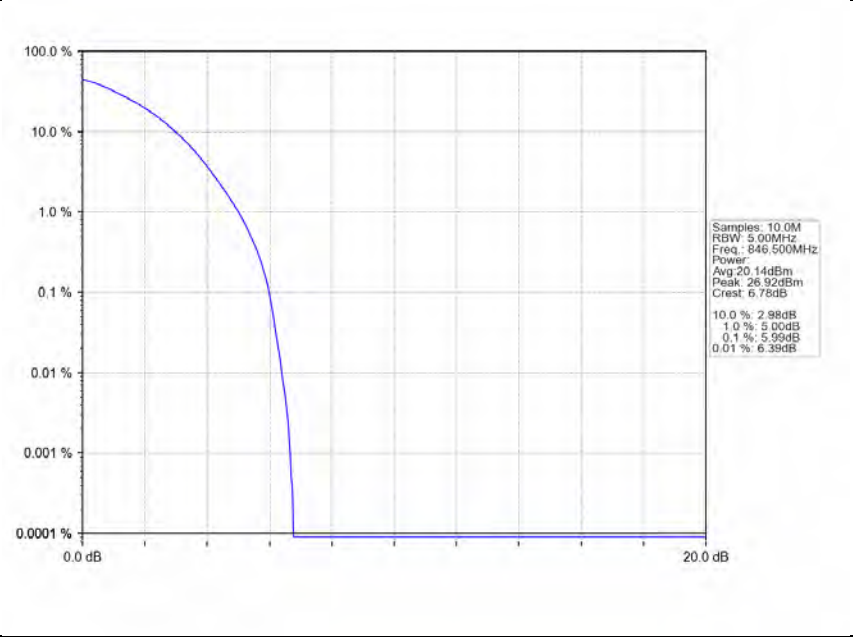


Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV


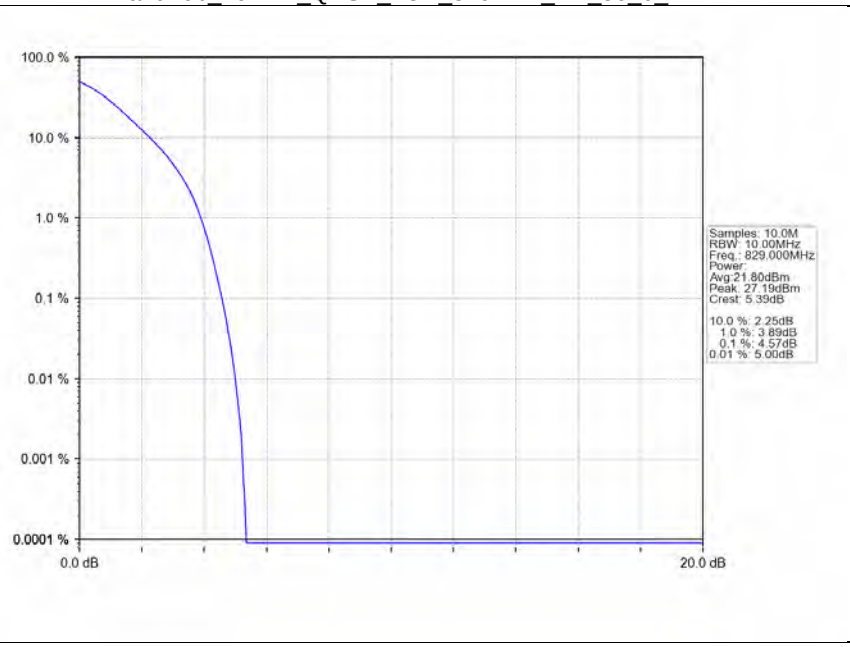
5.4 B26b_10MHz

5.4.1 Test Result

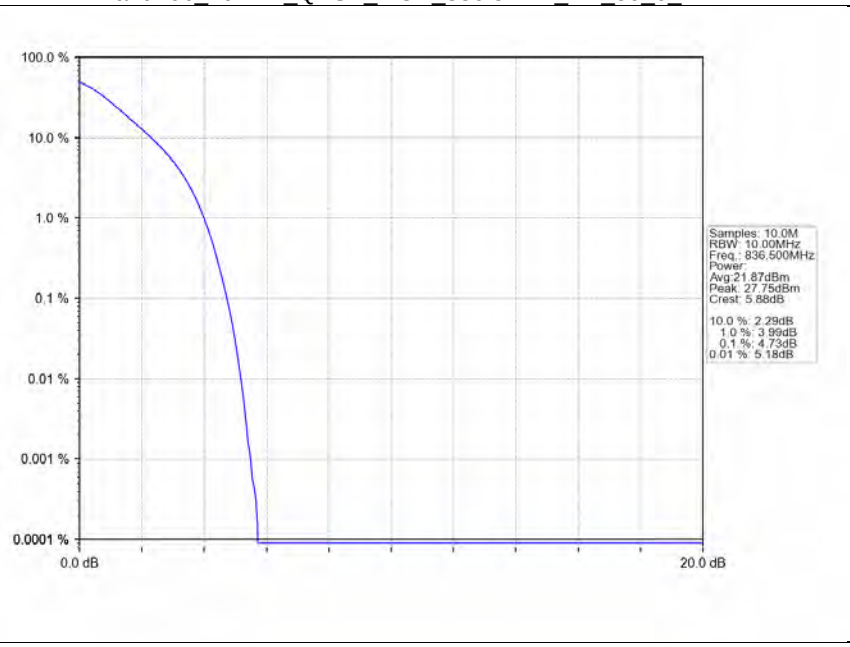
Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.57	<=13	Pass
	836.5	50	0	4.73	<=13	Pass
	844	50	0	4.57	<=13	Pass
16QAM	829	50	0	5.46	<=13	Pass
	836.5	50	0	5.60	<=13	Pass
	844	50	0	5.45	<=13	Pass
64QAM	829	50	0	5.99	<=13	Pass
	836.5	50	0	6.10	<=13	Pass
	844	50	0	6.00	<=13	Pass

5.4.2 Test Graph

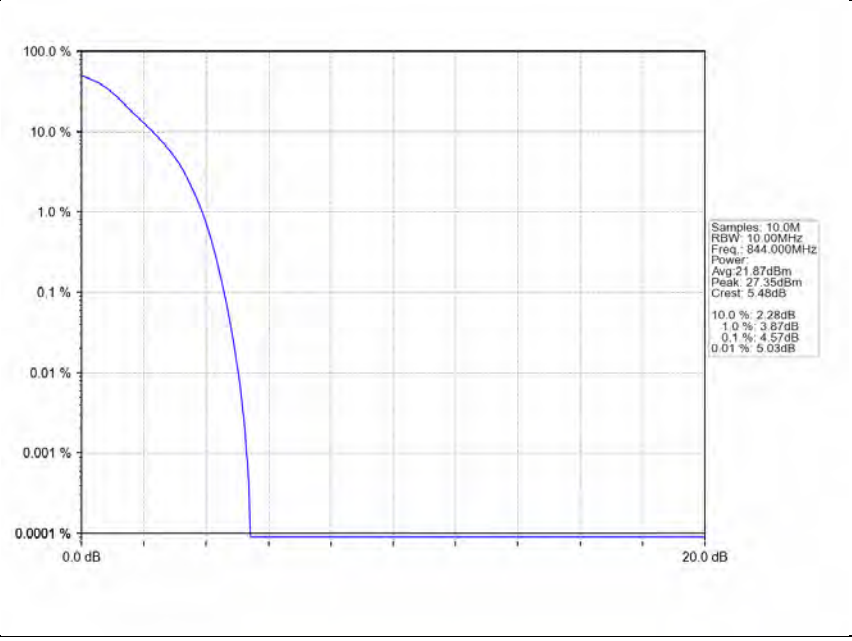
Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



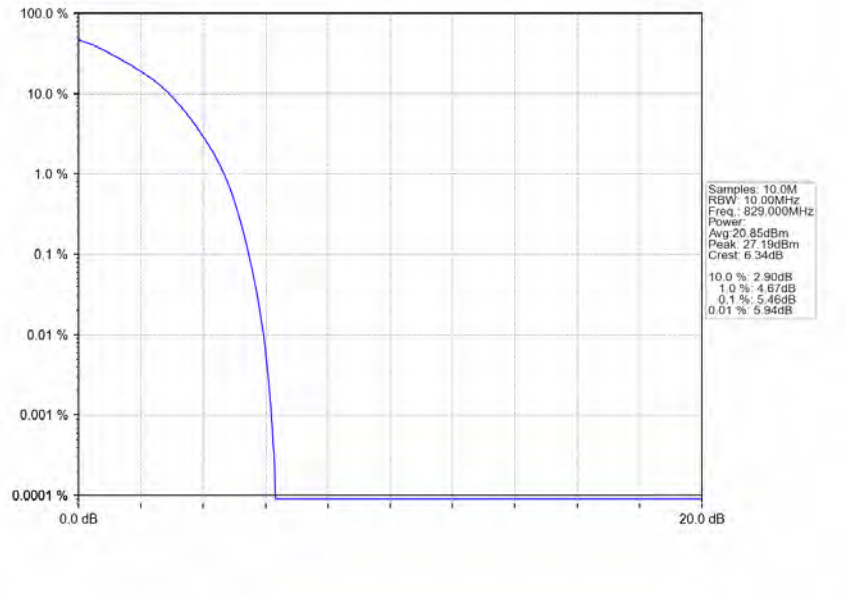
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



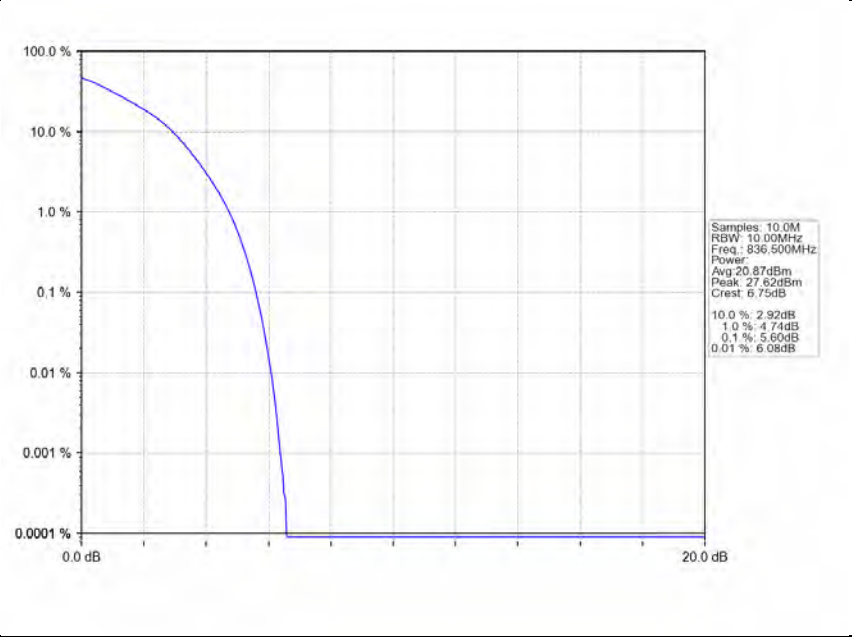
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



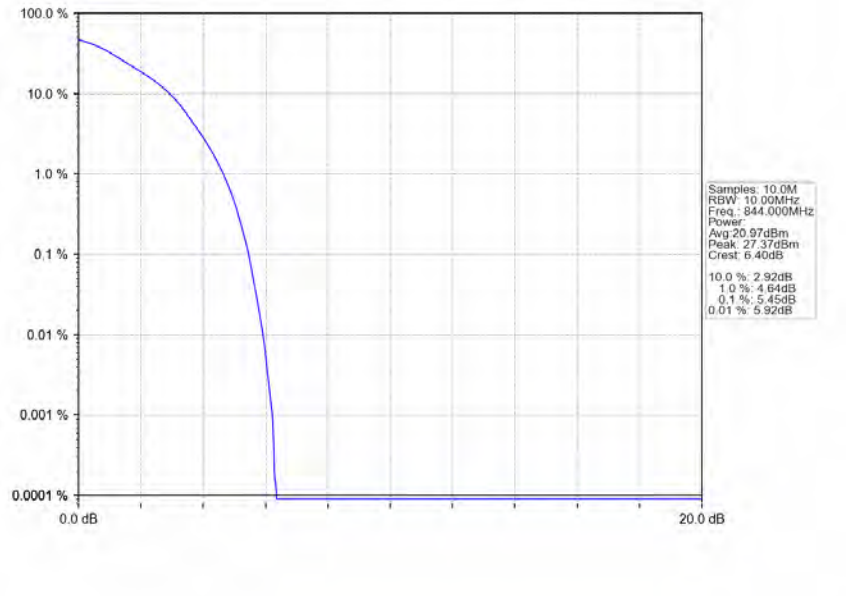
Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



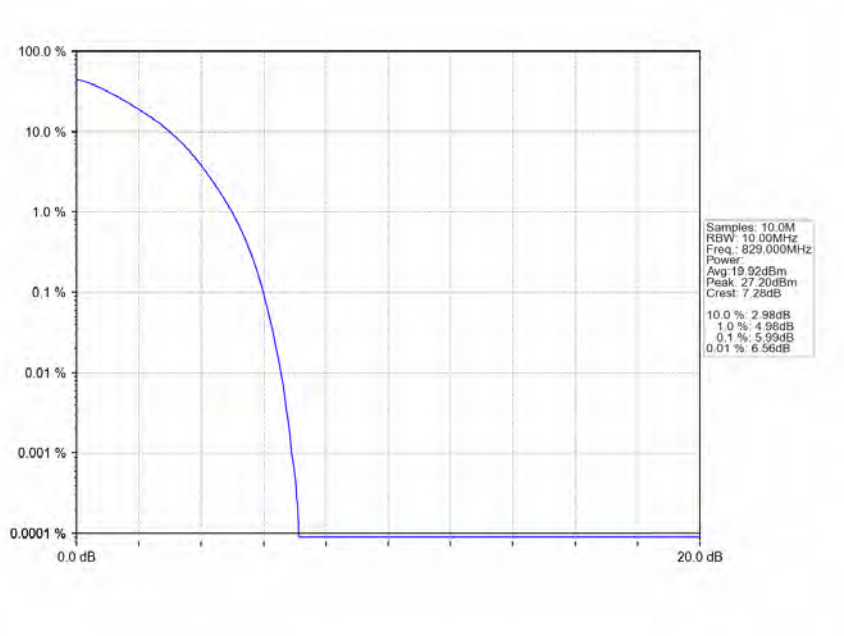
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



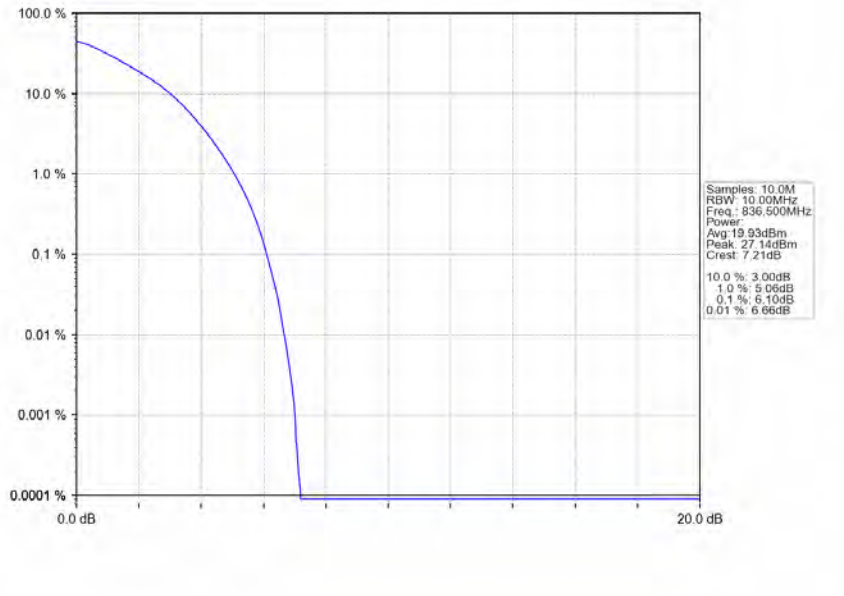
Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



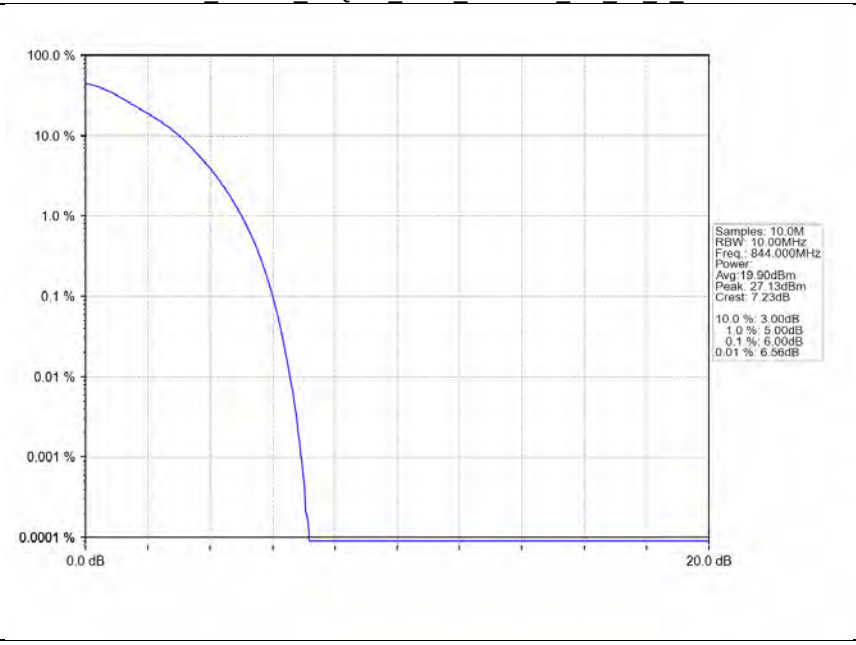
Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



6. Spurious Emission

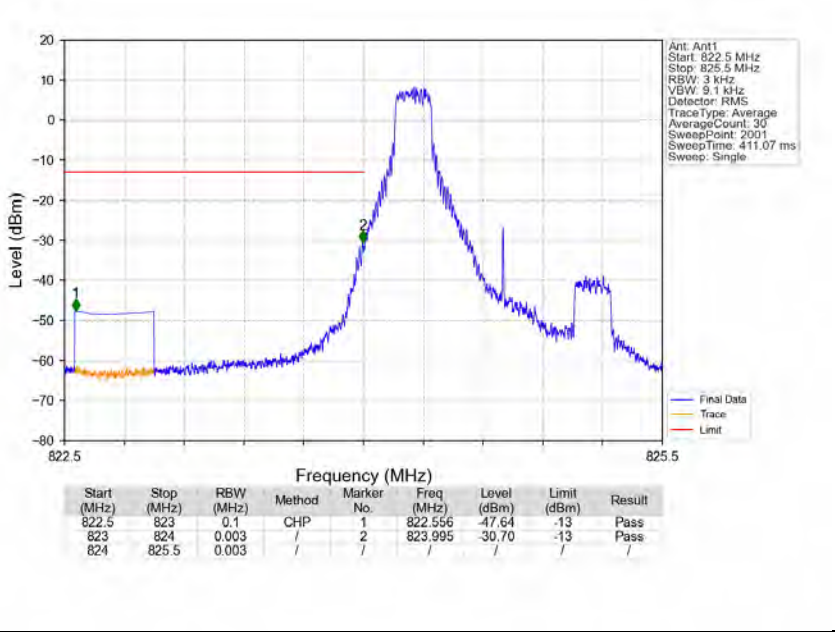
6.1 B26b_1.4MHz

6.1.1 Test Result

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

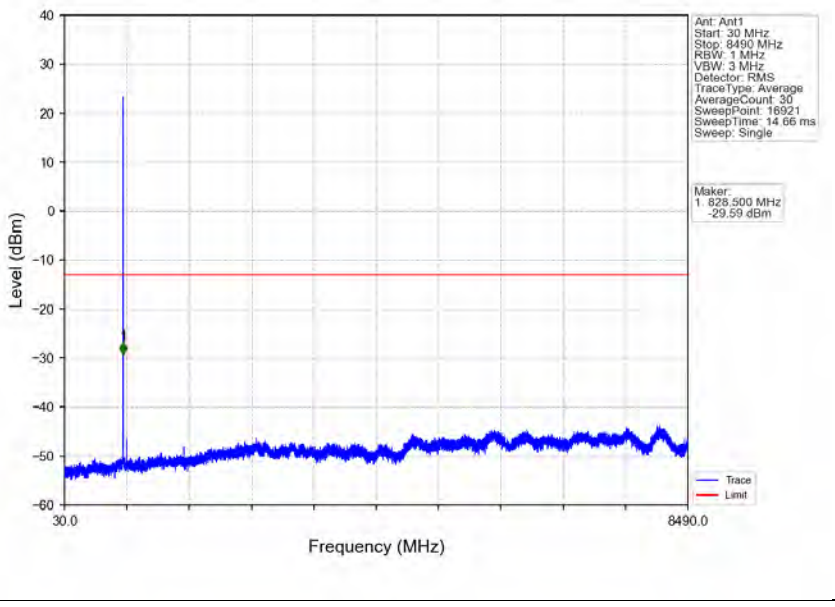
6.1.2 Test Graph

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV

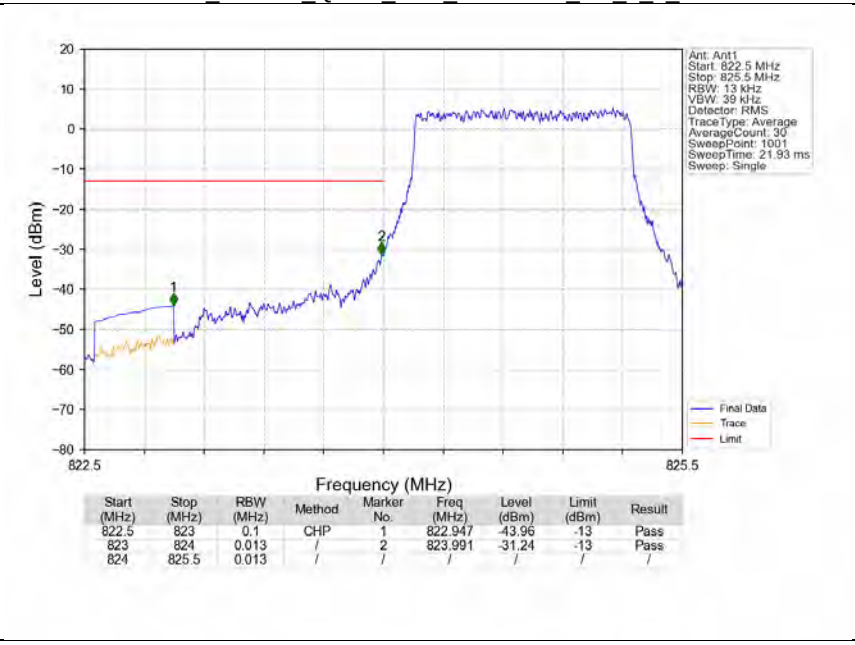


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.556	-47.64	-13	Pass
823	824	0.003	/	2	823.995	-30.70	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV

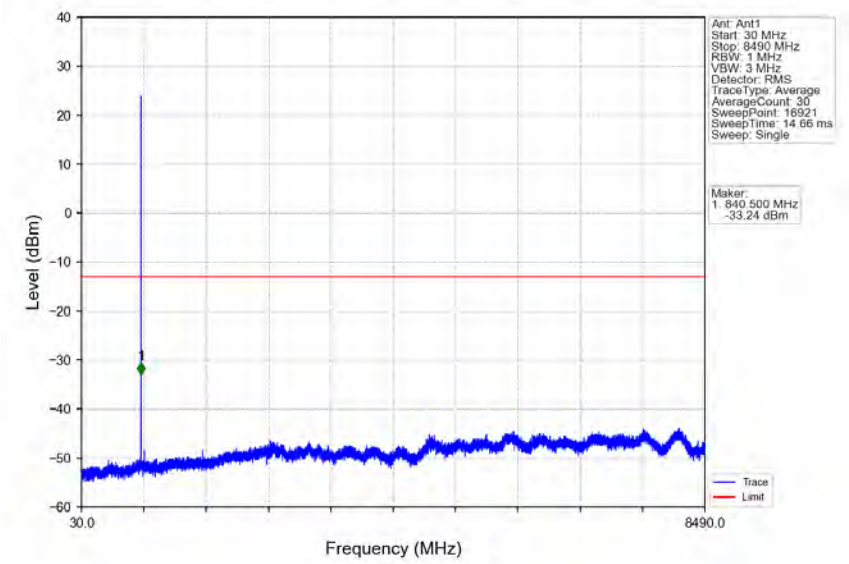


Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

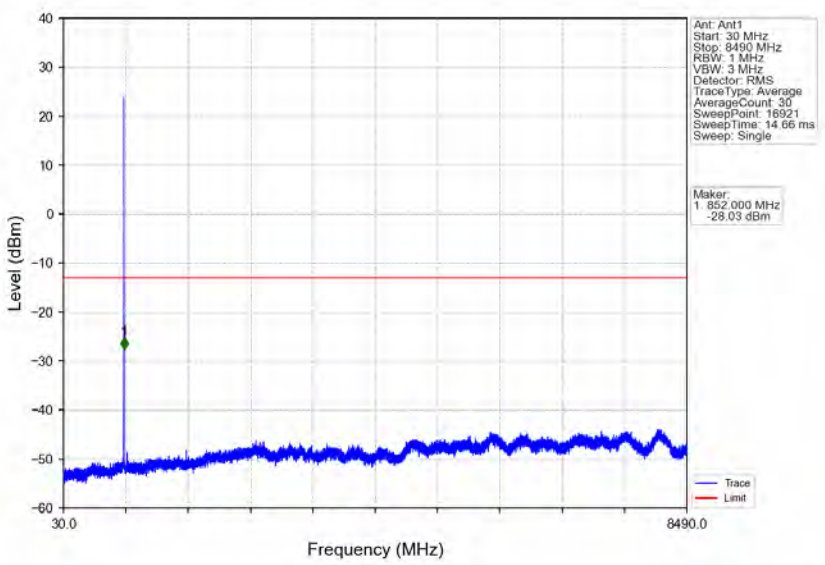


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-43.96	-13	Pass
823	824	0.013	/	2	823.991	-31.24	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

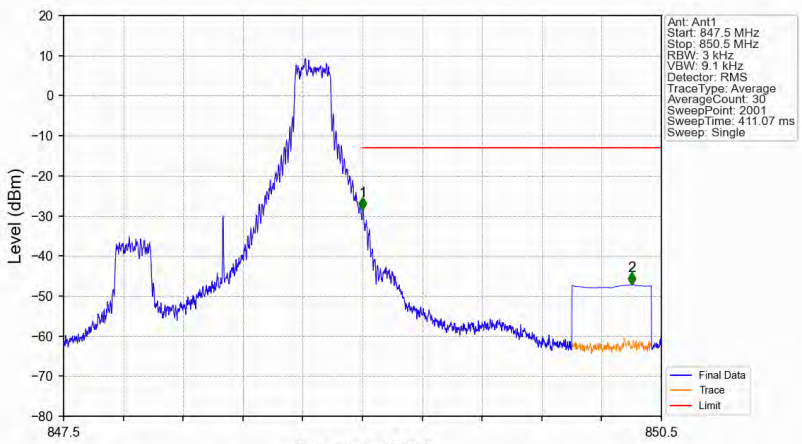
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV

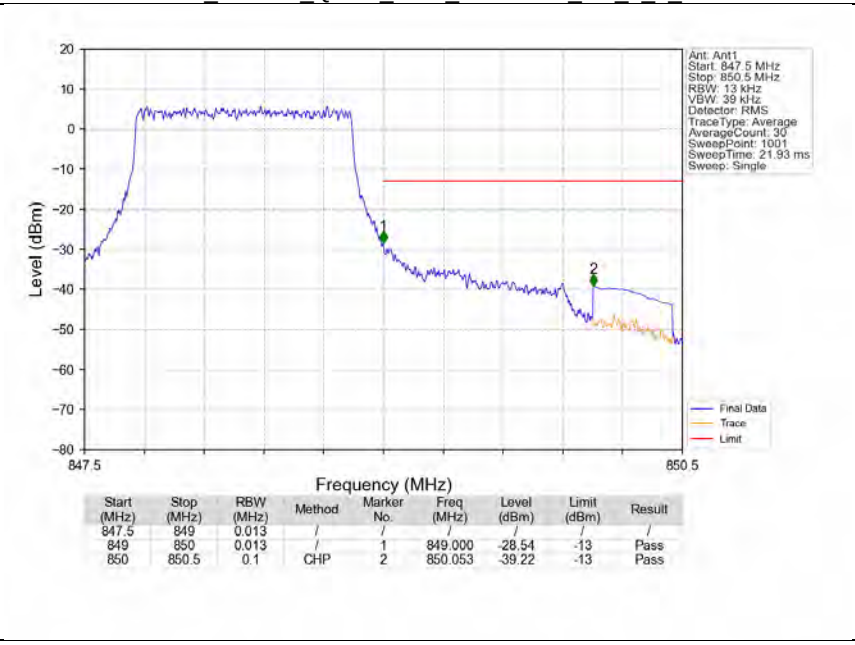


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



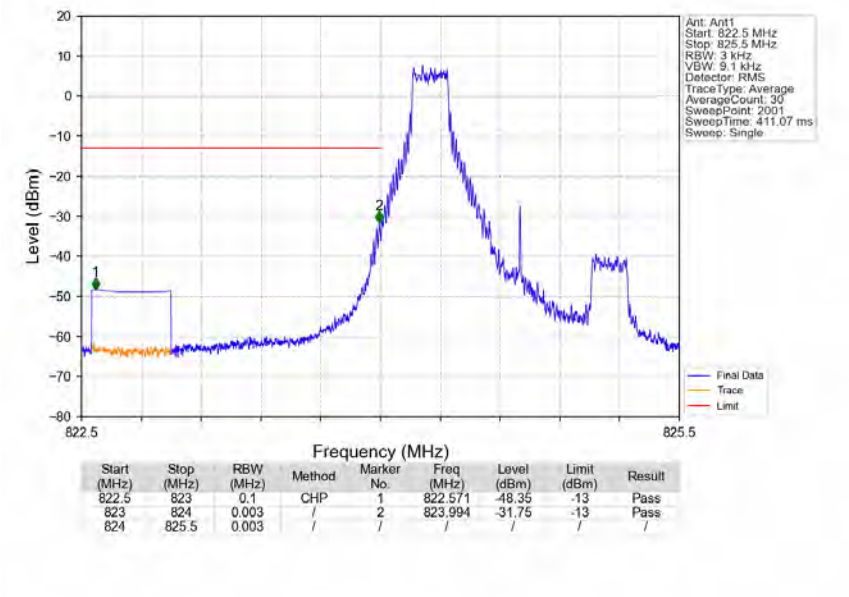
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-28.50	-13	Pass
850	850.5	0.1	CHP	2	850.351	-47.14	-13	Pass

Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



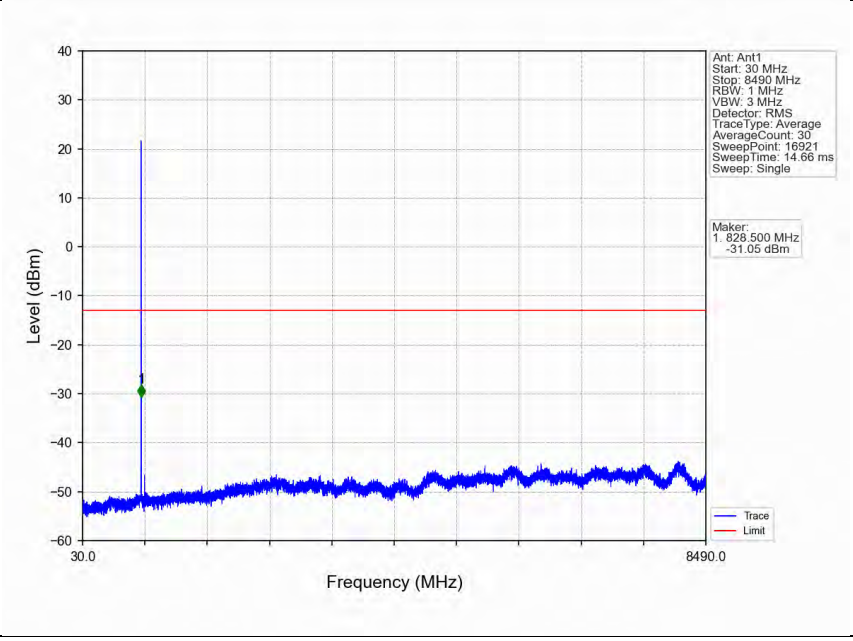
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	/	/	/	/	/	/
849	850	0.013	/	1	849.000	-28.54	-13	Pass
850	850.5	0.1	CHP	2	850.053	-39.22	-13	Pass

Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV

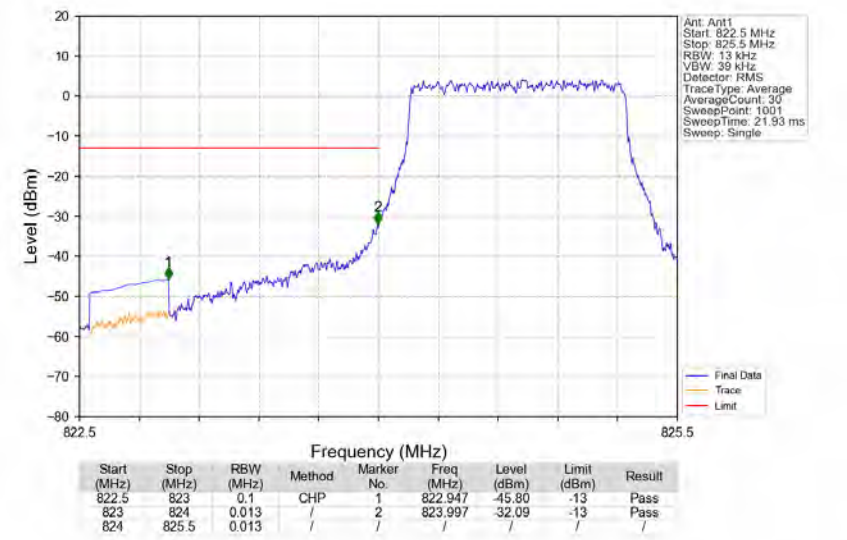


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.571	-48.35	-13	Pass
823	824	0.003	/	2	823.994	-31.75	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV

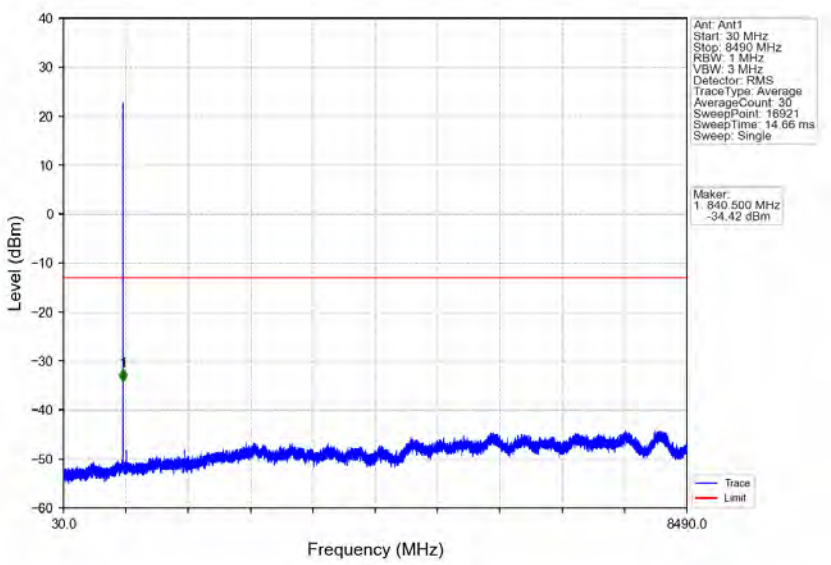


Band26b_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV

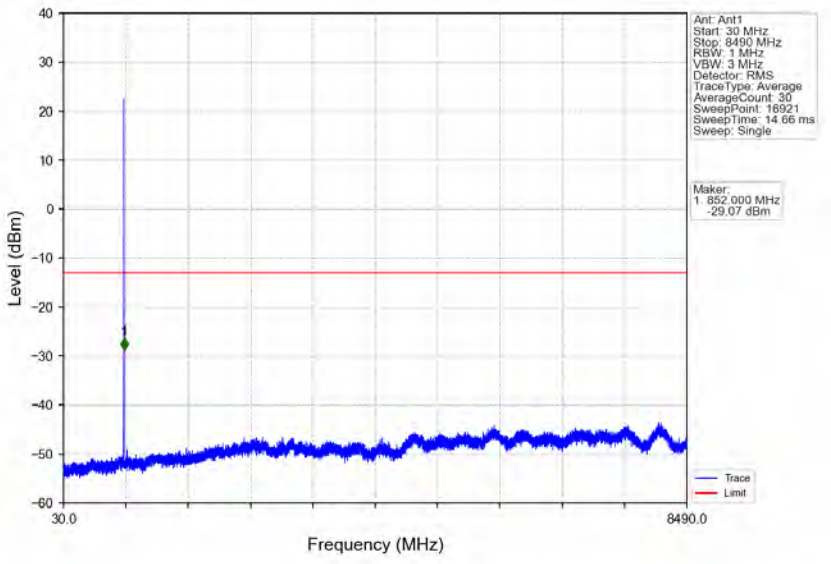


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-45.80	-13	Pass
823	824	0.013	/	2	823.997	-32.09	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

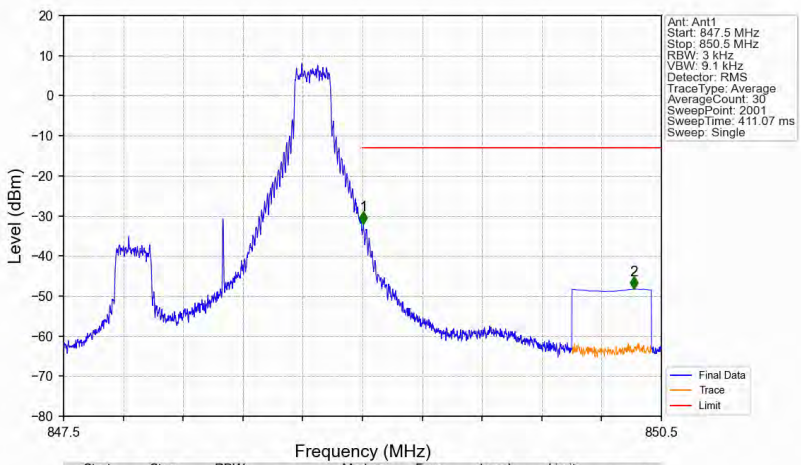
Band26b_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV

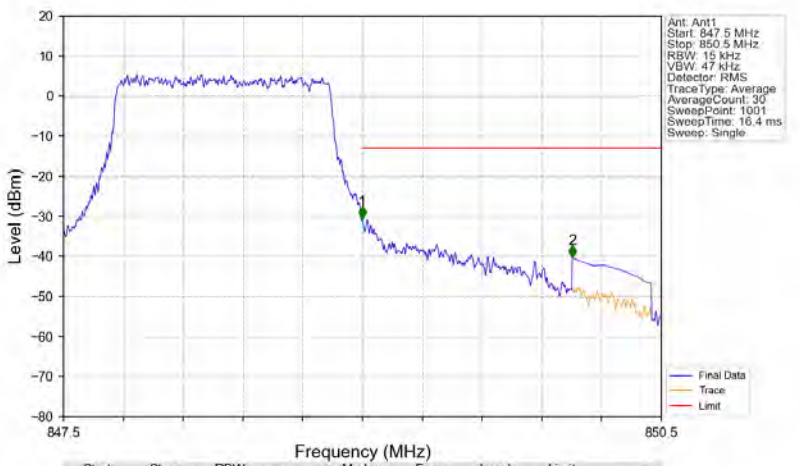


Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



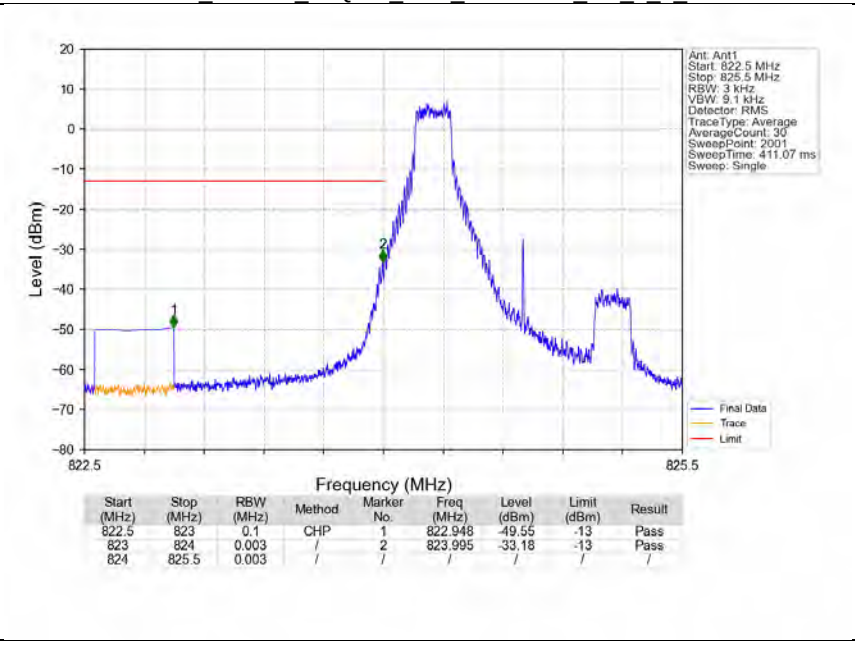
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-32.09	-13	Pass
850	850.5	0.1	CHP	2	850.362	-48.23	-13	Pass

Band26b_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



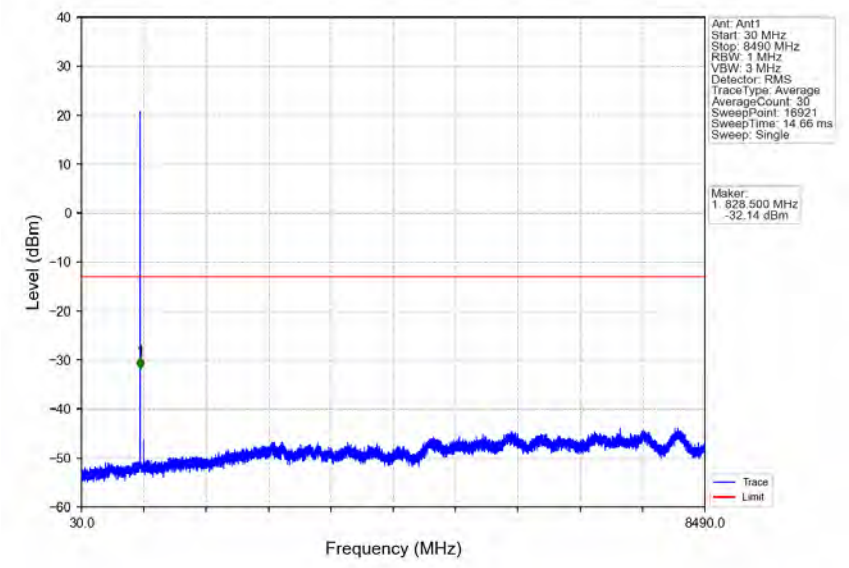
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.015	/	/	/	/	/	/
849	850	0.015	/	1	849.000	-30.69	-13	Pass
850	850.5	0.1	CHP	2	850.053	-40.39	-13	Pass

Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_1_0_NTNV

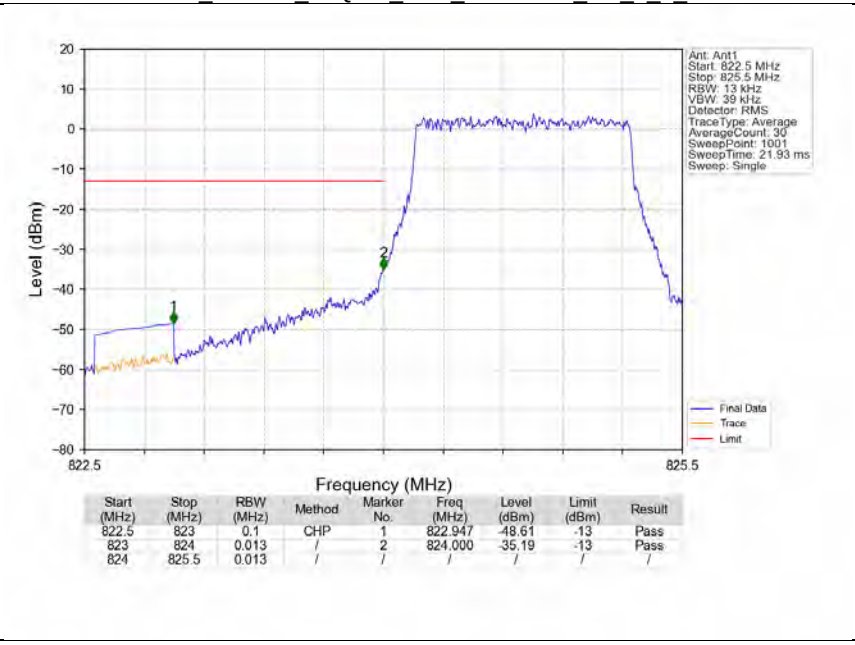


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.948	-49.55	-13	Pass
823	824	0.003	/	2	823.995	-33.18	-13	Pass
824	825.5	0.003	/	/	/	/	/	/

Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_1_0_NTNV

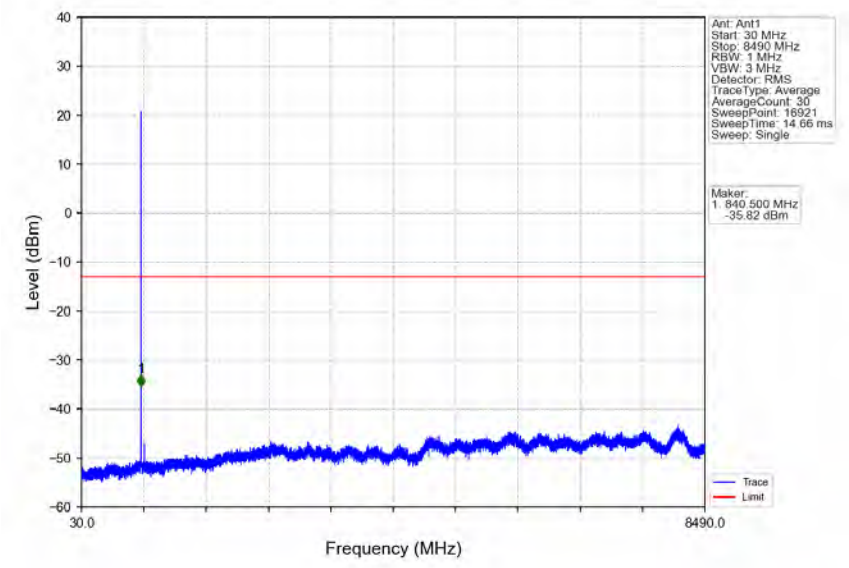


Band26b_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV

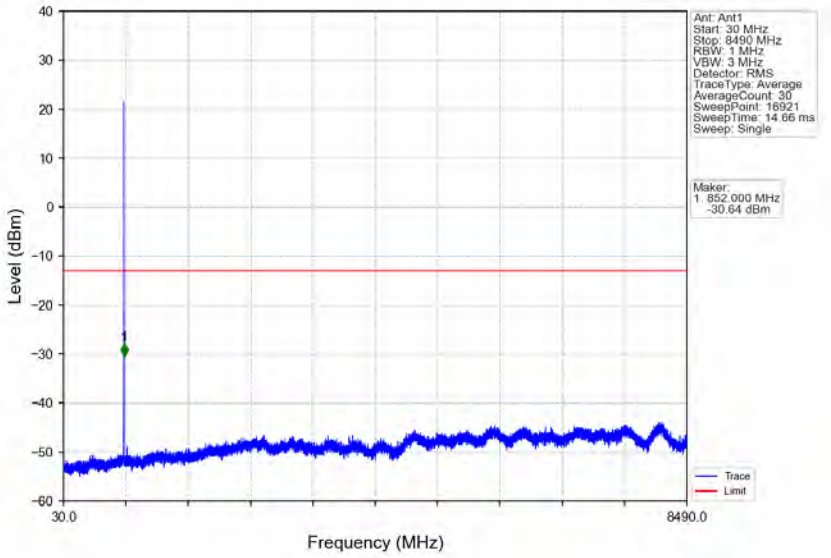


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	CHP	1	822.947	-48.61	-13	Pass
823	824	0.013	/	2	824.000	-35.19	-13	Pass
824	825.5	0.013	/	/	/	/	/	/

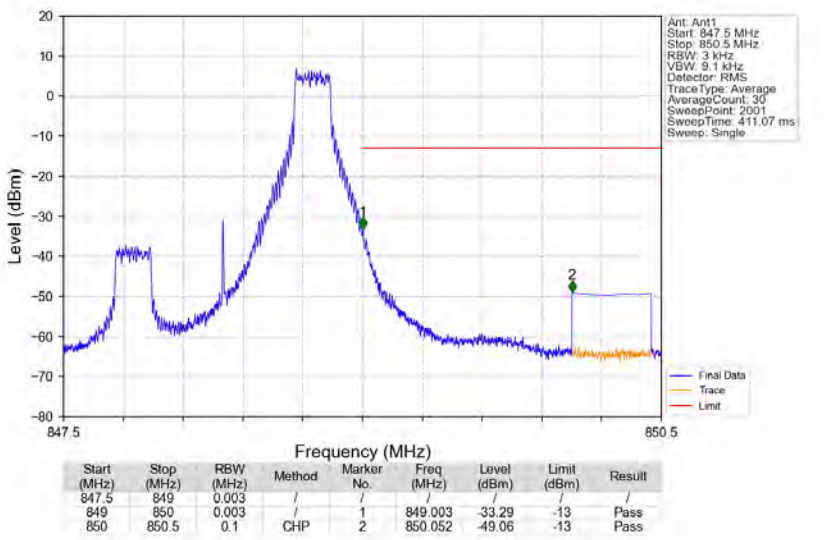
Band26b_1.4MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_1_0_NTNV

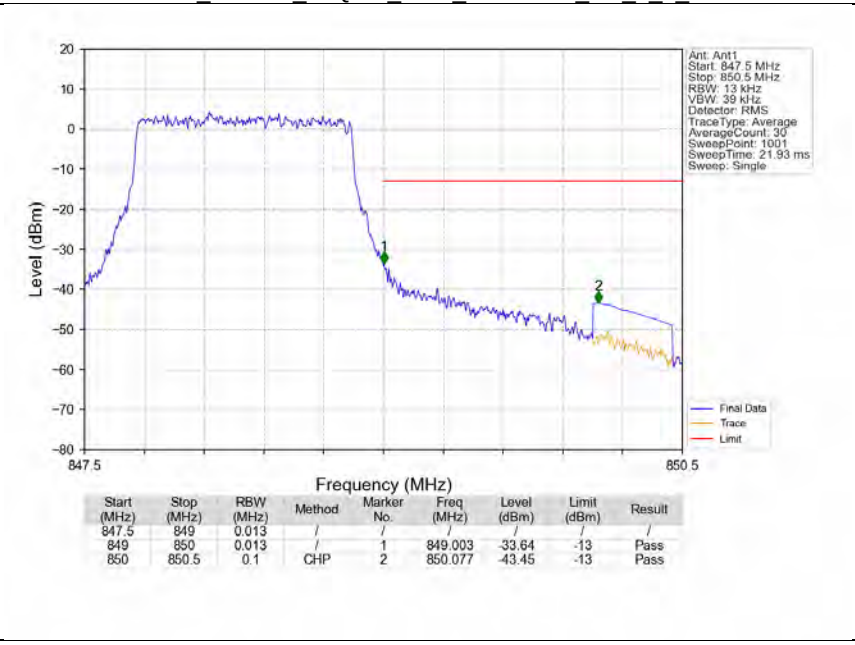


Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_1_5_NTNV



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	-33.29	-13	Pass
850	850.5	0.1	CHP	2	850.052	-49.06	-13	Pass

Band26b_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



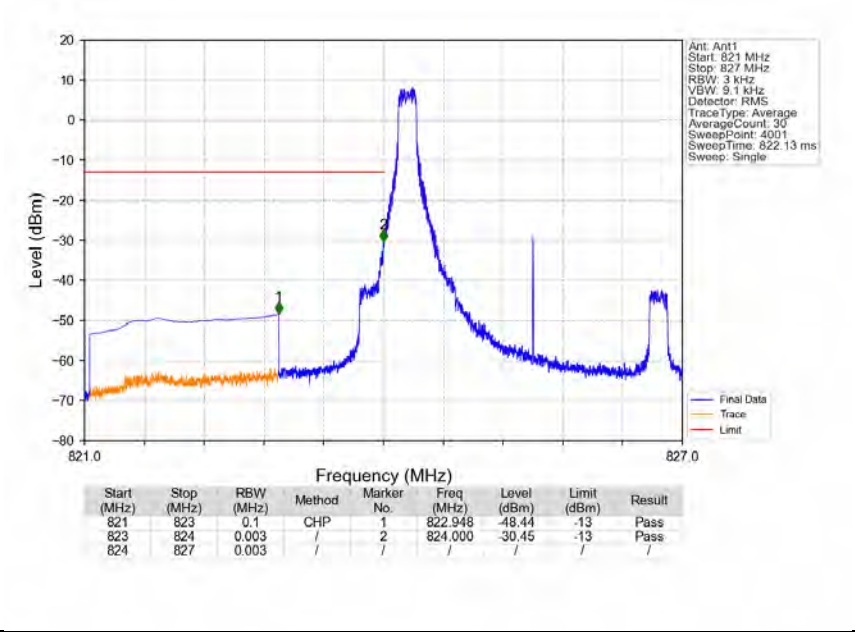
6.2 B26b_3MHz

6.2.1 Test Result

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

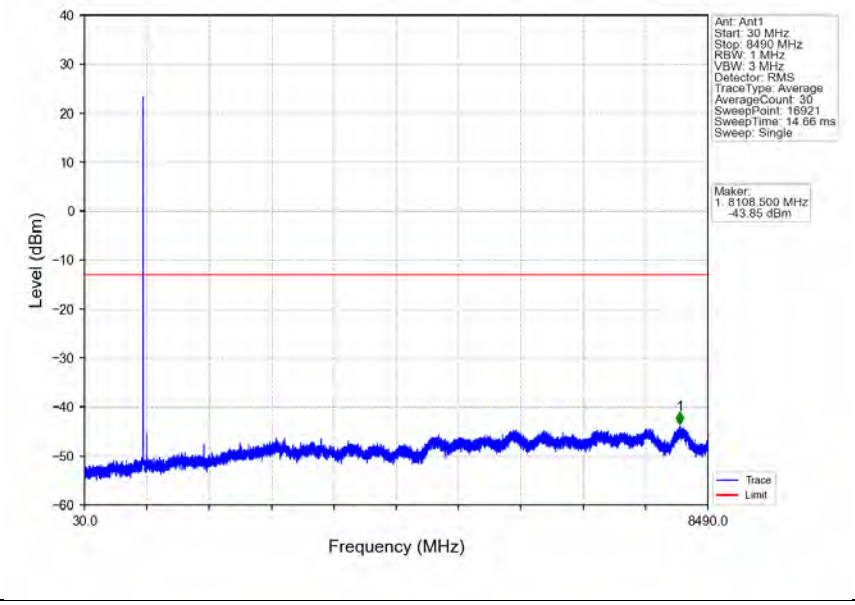
6.2.2 Test Graph

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

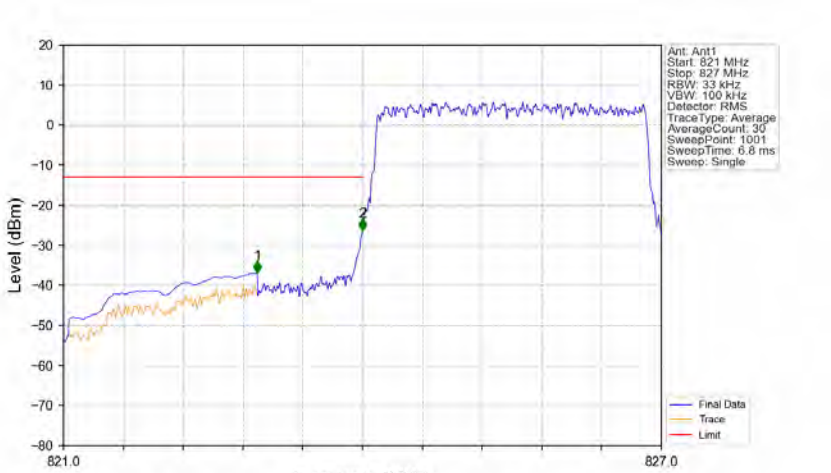


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.948	-48.44	-13	Pass
823	824	0.003	/	2	824.000	-30.45	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

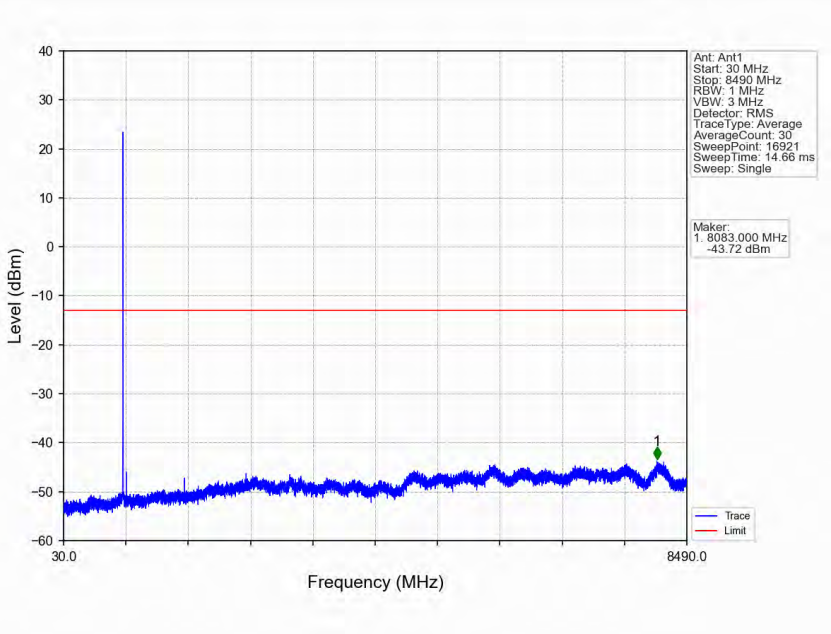


Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

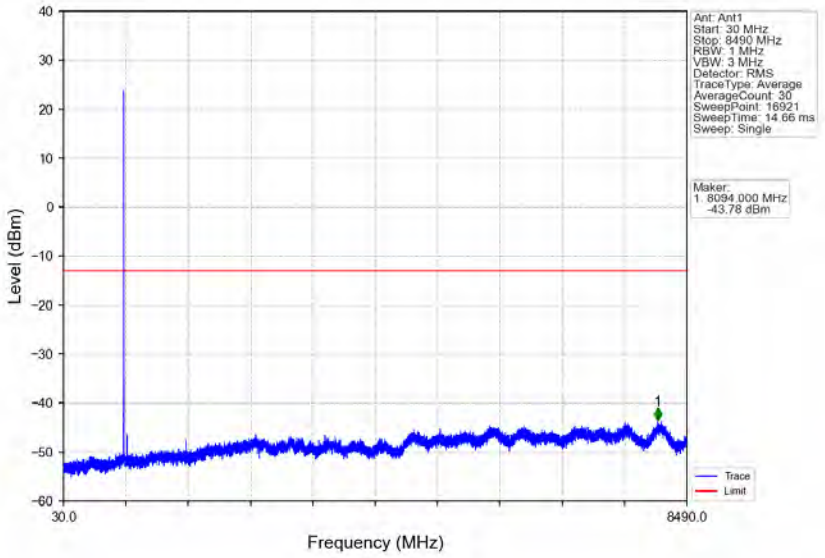


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.944	-36.91	-13	Pass
823	824	0.033	/	2	824.000	-26.44	-13	Pass
824	827	0.033	/	/	/	/	/	/

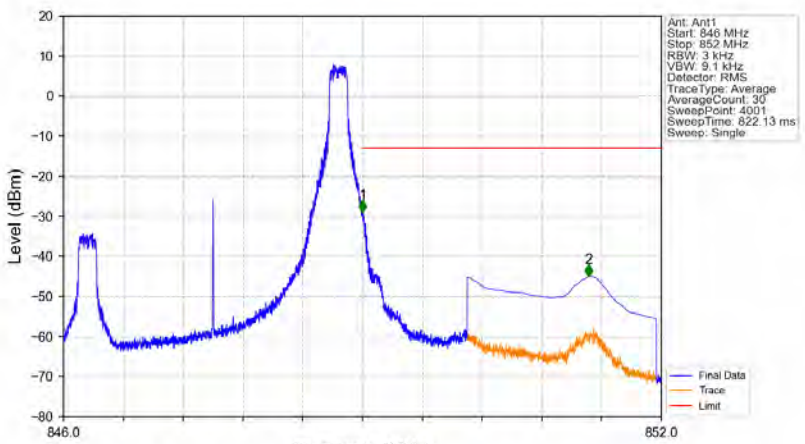
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV

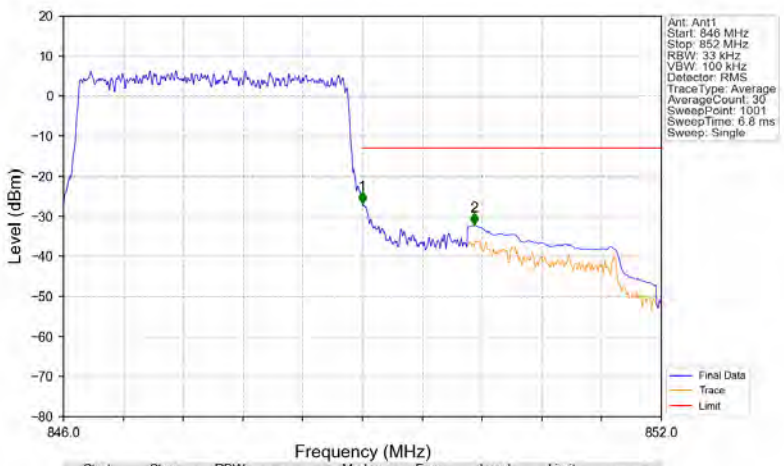


Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



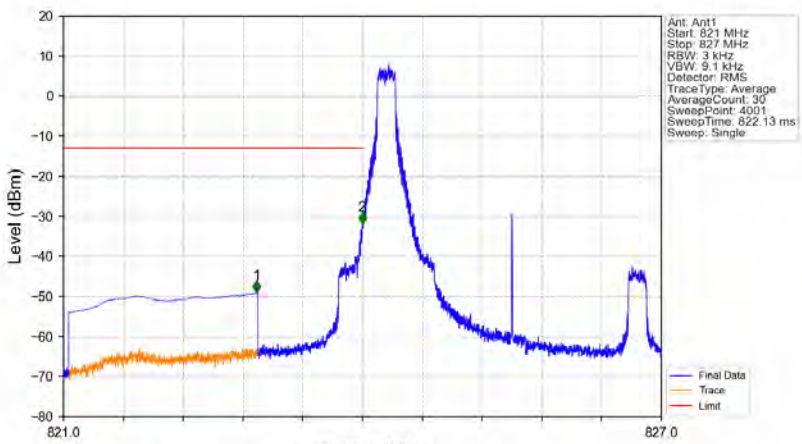
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-29.01	-13	Pass
850	852	0.1	CHP	2	851.273	-45.03	-13	Pass

Band26b_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



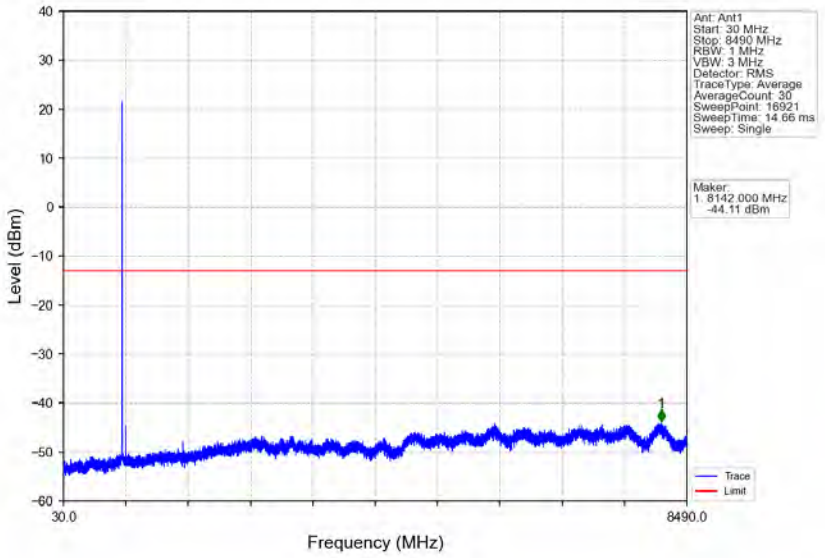
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.000	-26.89	-13	Pass
850	852	0.1	CHP	2	850.122	-32.25	-13	Pass

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

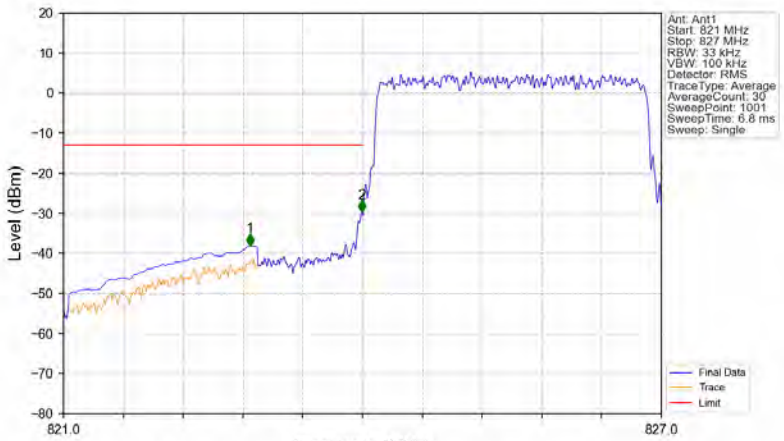


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.939	-49.13	-13	Pass
823	824	0.003	/	2	823.997	-32.09	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

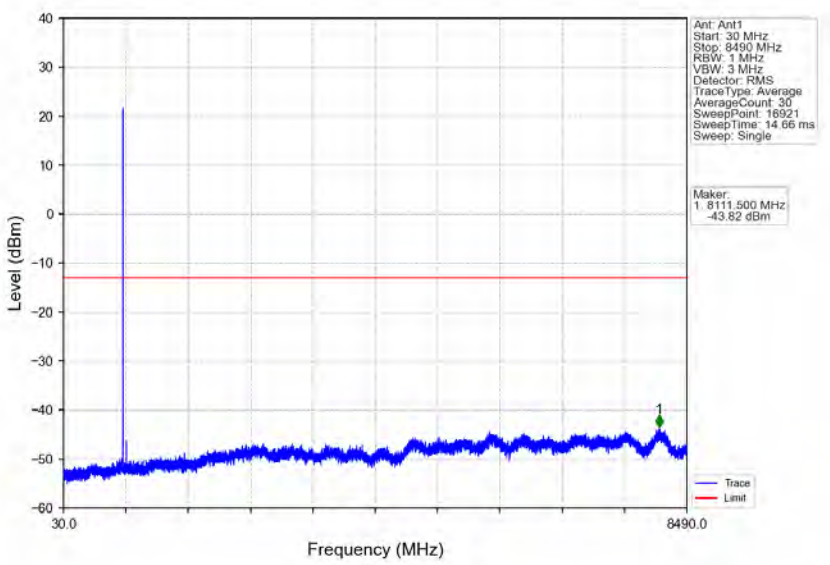


Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV

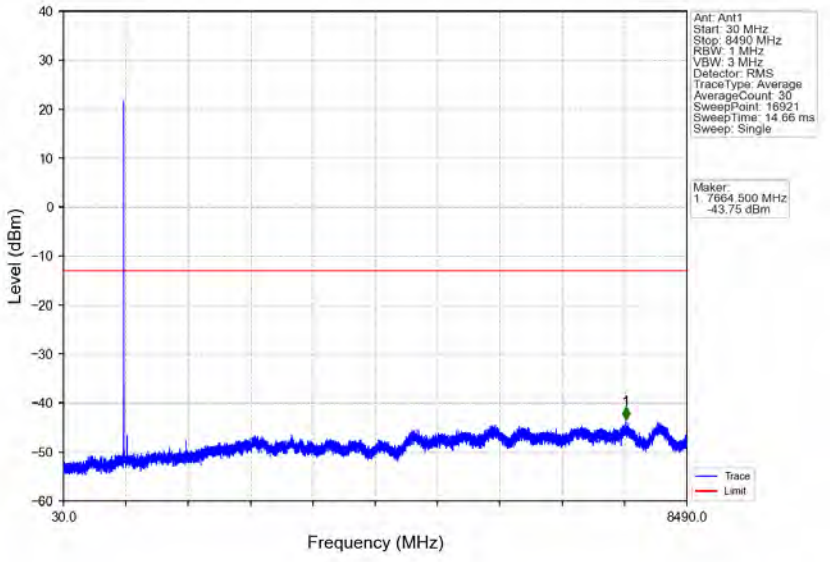


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.872	-38.13	-13	Pass
823	824	0.033	/	2	823.994	-29.72	-13	Pass
824	827	0.033	/	/	/	/	/	/

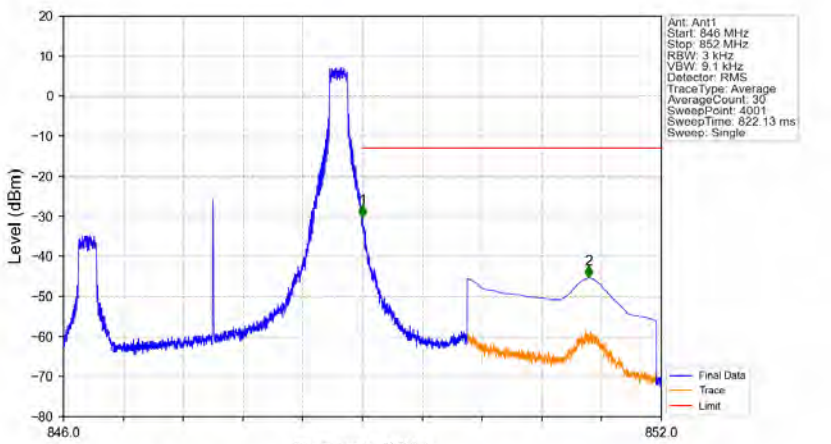
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV

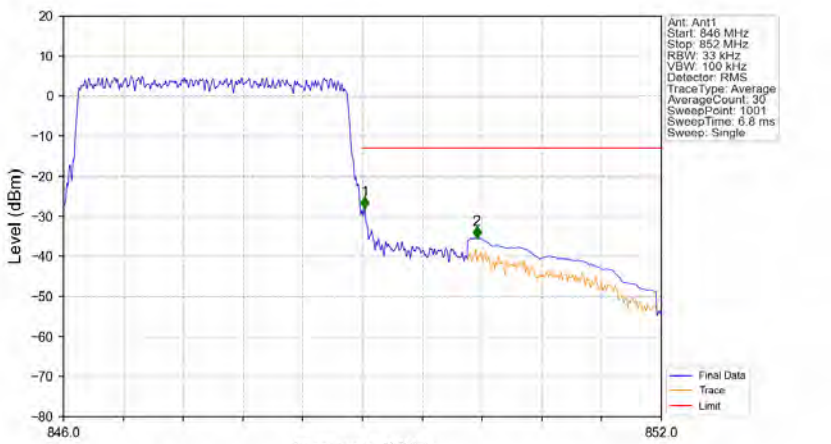


Band26b_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



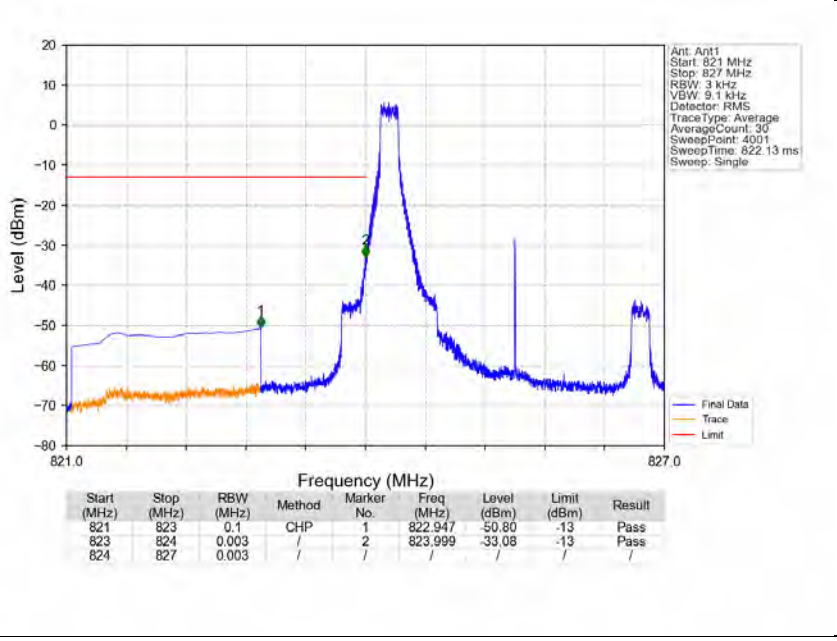
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-30.21	-13	Pass
850	852	0.1	CHP	2	851.269	-45.44	-13	Pass

Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



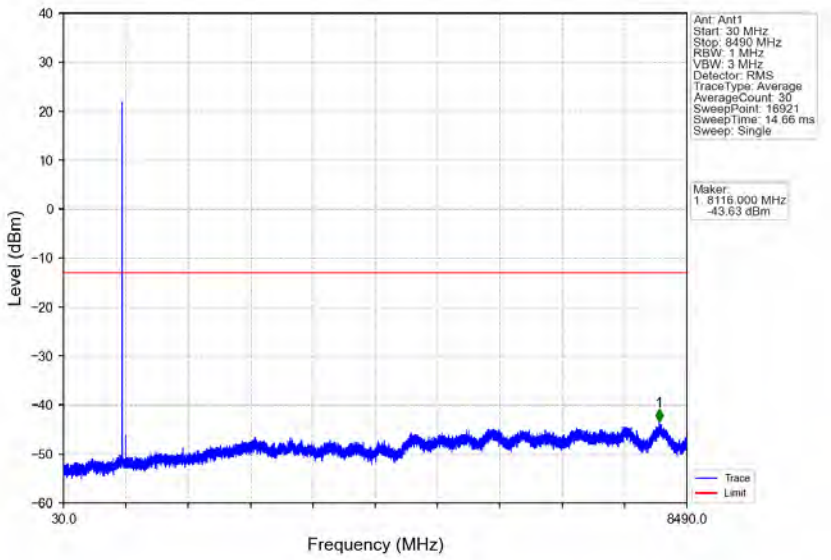
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.033	/	/	/	/	/	/
849	850	0.033	/	1	849.024	-28.13	-13	Pass
850	852	0.1	CHP	2	850.146	-35.50	-13	Pass

Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV

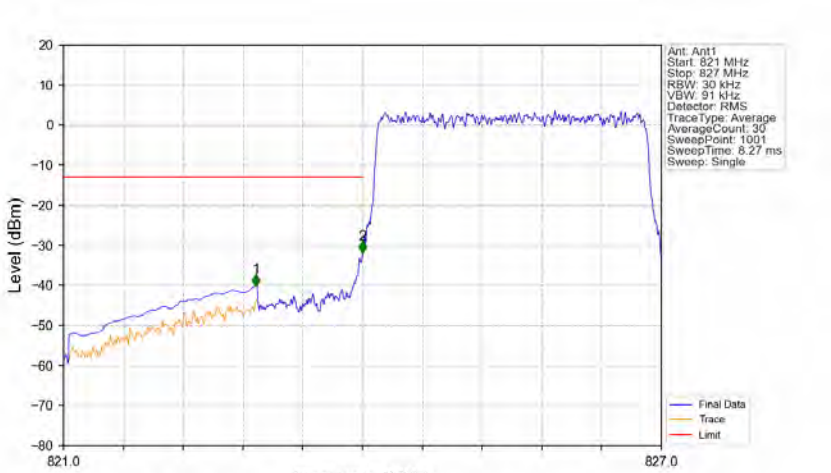


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.947	-50.80	-13	Pass
823	824	0.003	/	2	823.999	-33.08	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV

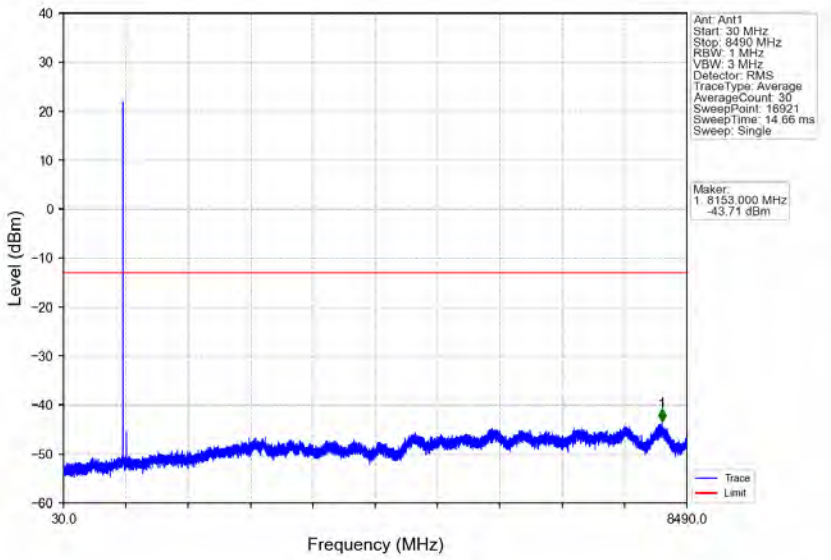


Band26b_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV

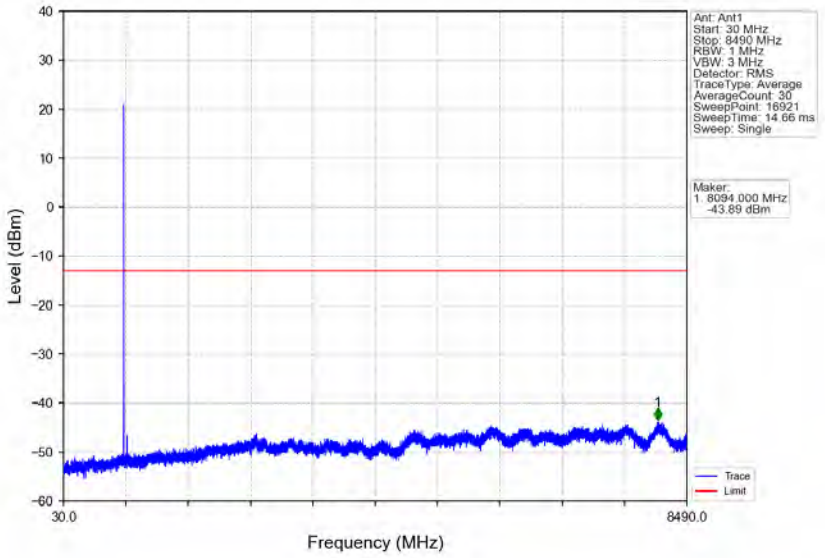


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.932	-40.27	-13	Pass
823	824	0.03	/	2	824.000	-32.03	-13	Pass
824	827	0.03	/	/	/	/	/	/

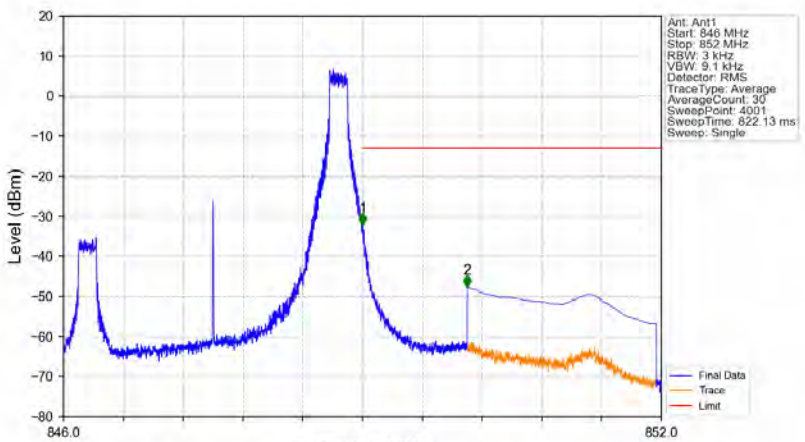
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_3MHz_64QAM_HCH_847.5MHz_RB_1_0_NTNV

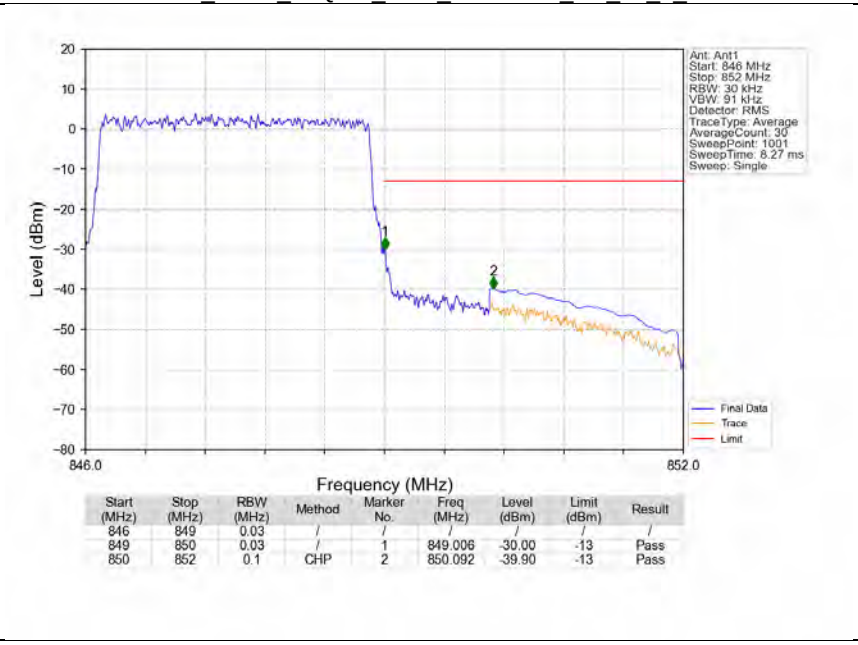


Band26b_3MHz_64QAM_HCH_847.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.003	-32.24	-13	Pass
850	852	0.1	CHP	2	850.053	-47.69	-13	Pass

Band26b_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



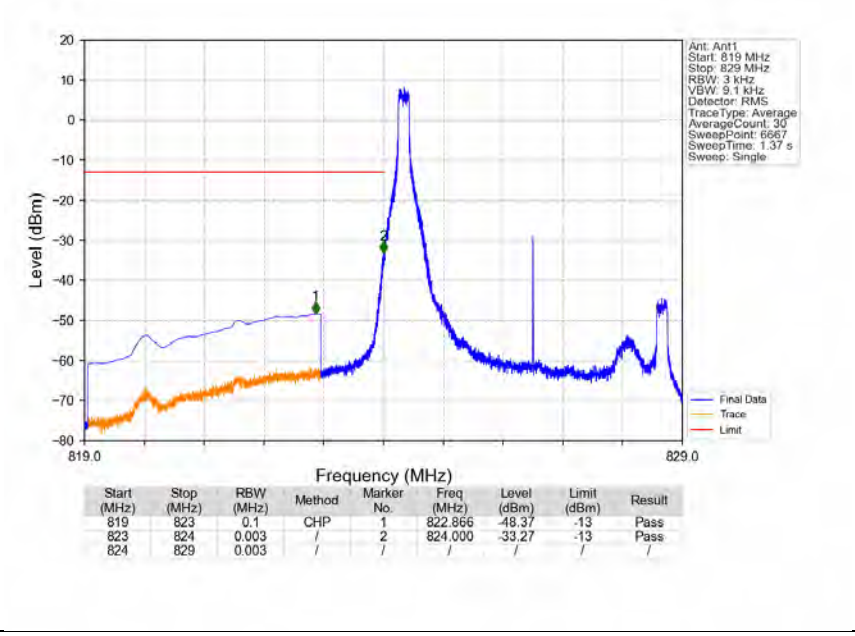
6.3 B26b_5MHz

6.3.1 Test Result

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

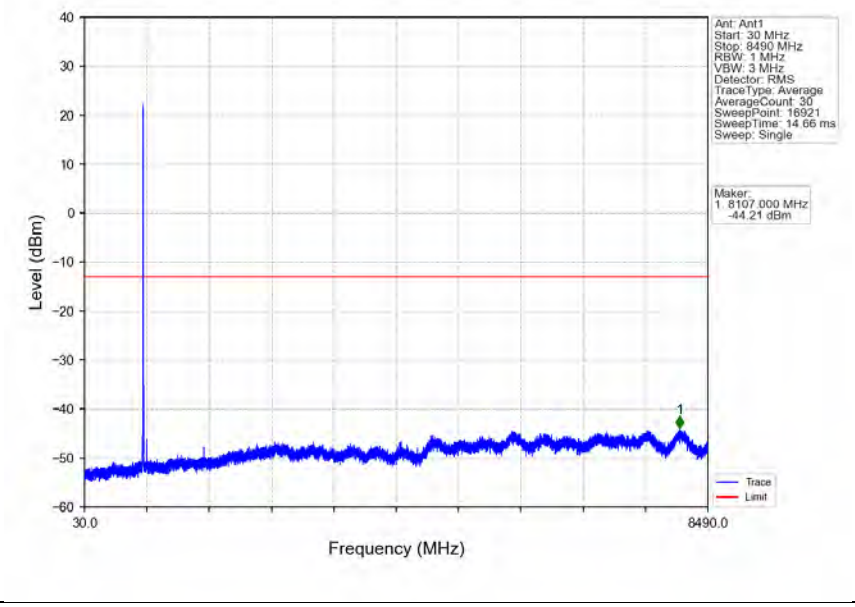
6.3.2 Test Graph

Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV

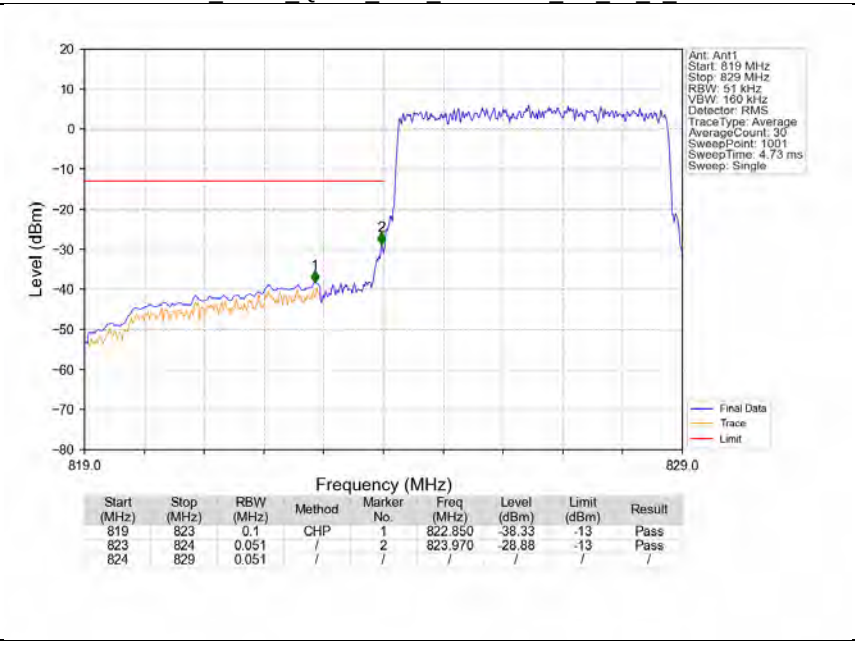


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.866	-48.37	-13	Pass
823	824	0.003	/	2	824.000	-33.27	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV

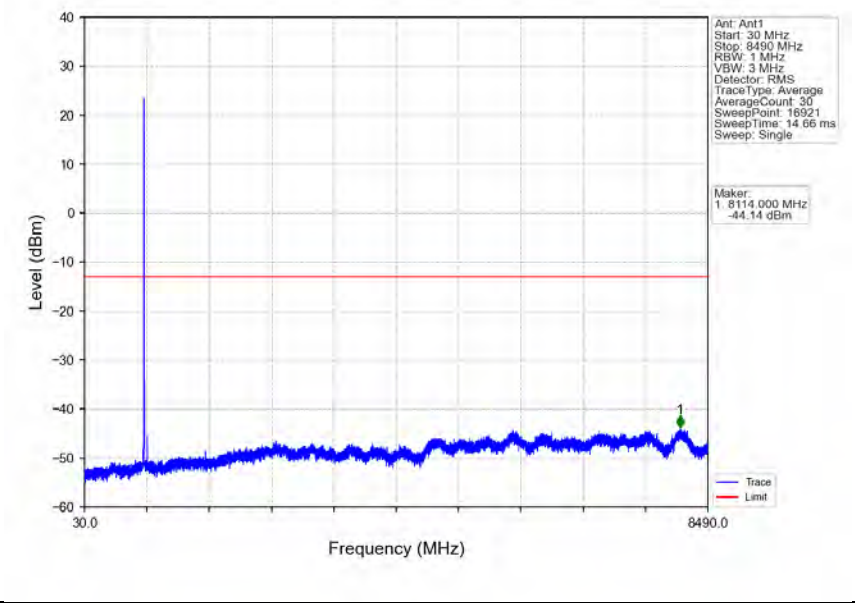


Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV

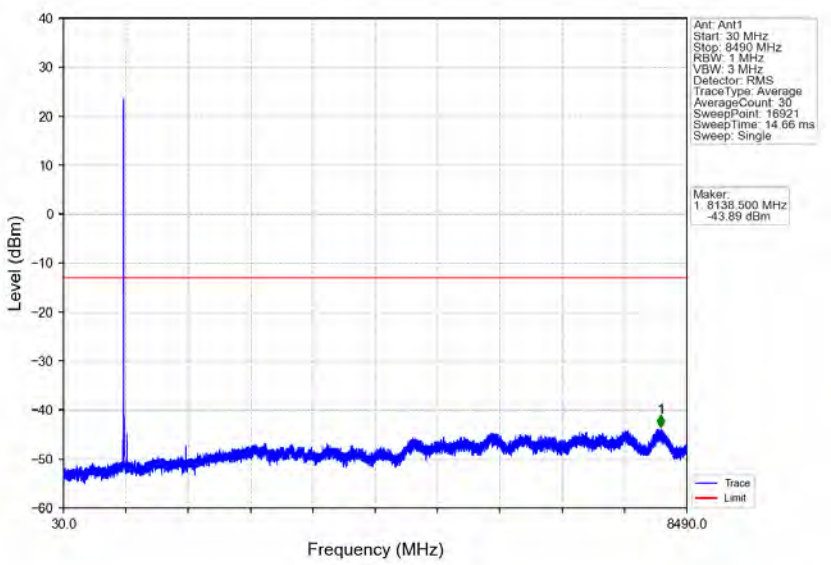


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.850	-38.33	-13	Pass
823	824	0.051	/	2	823.970	-28.88	-13	Pass
824	829	0.051	/	/	/	/	/	/

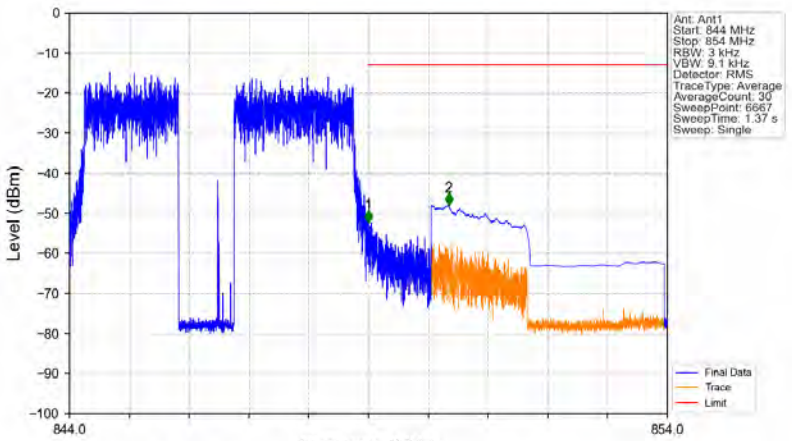
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV

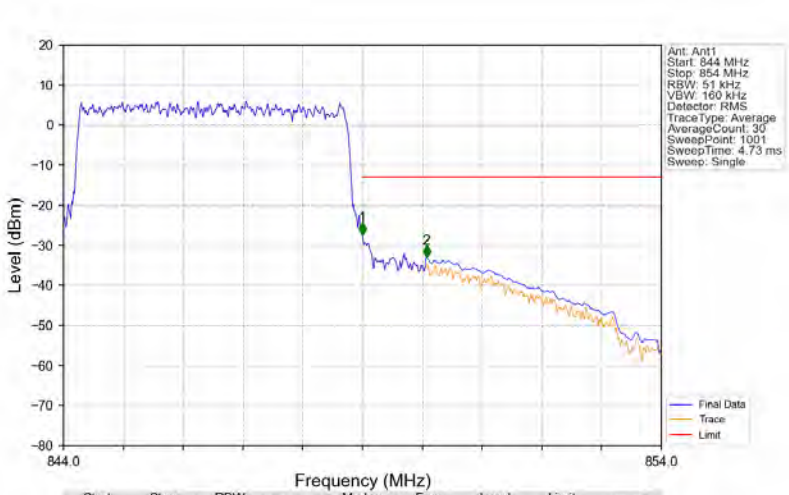


Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



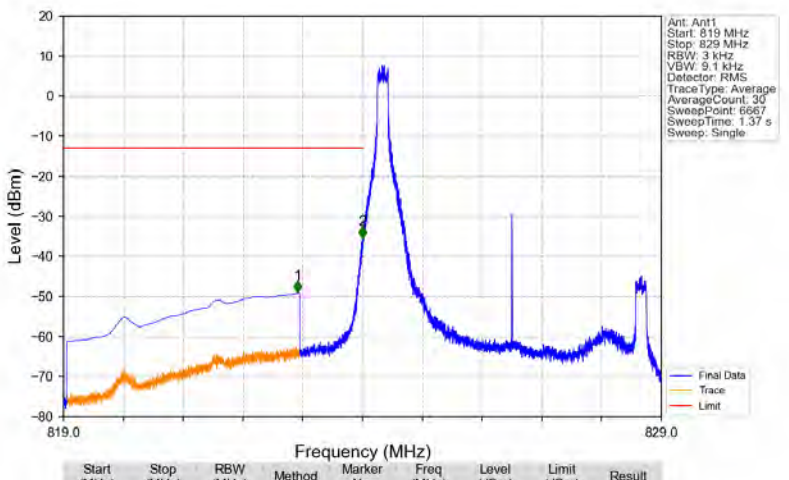
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-52.29	-13	Pass
850	854	0.1	CHP	2	850.343	-47.94	-13	Pass

Band26b_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



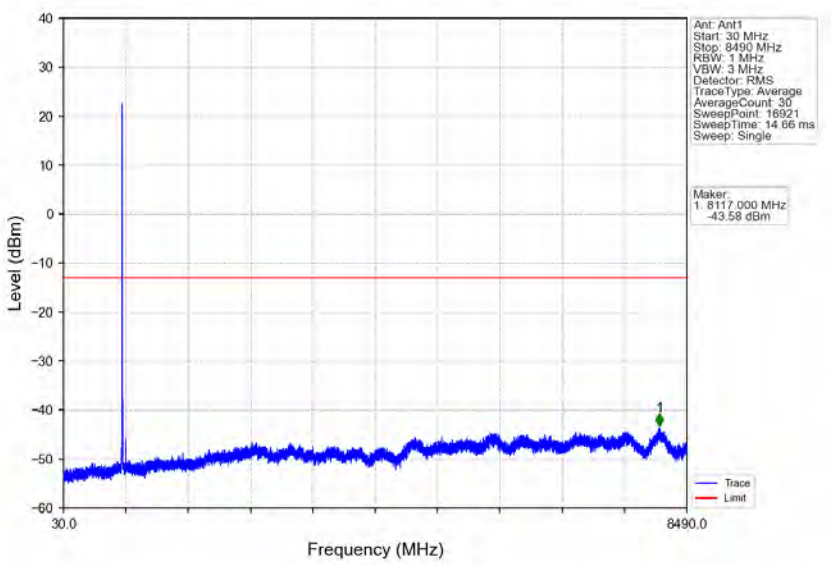
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.000	-27.39	-13	Pass
850	854	0.1	CHP	2	850.070	-33.07	-13	Pass

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

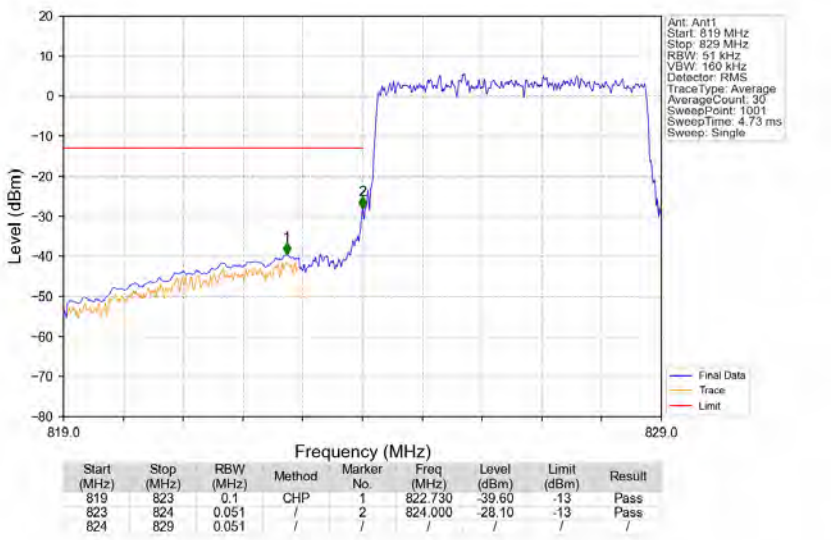


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.918	-49.17	-13	Pass
823	824	0.003	/	2	824.000	-35.53	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band26b_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV

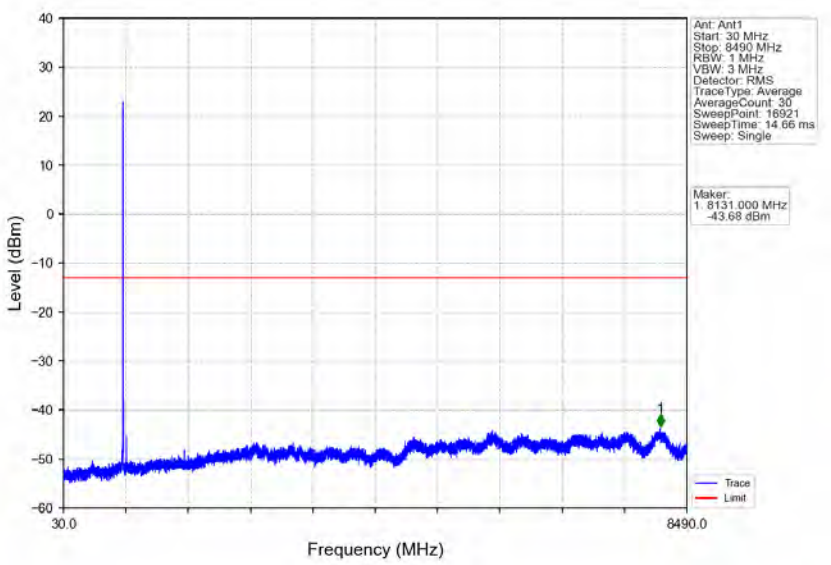


Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV

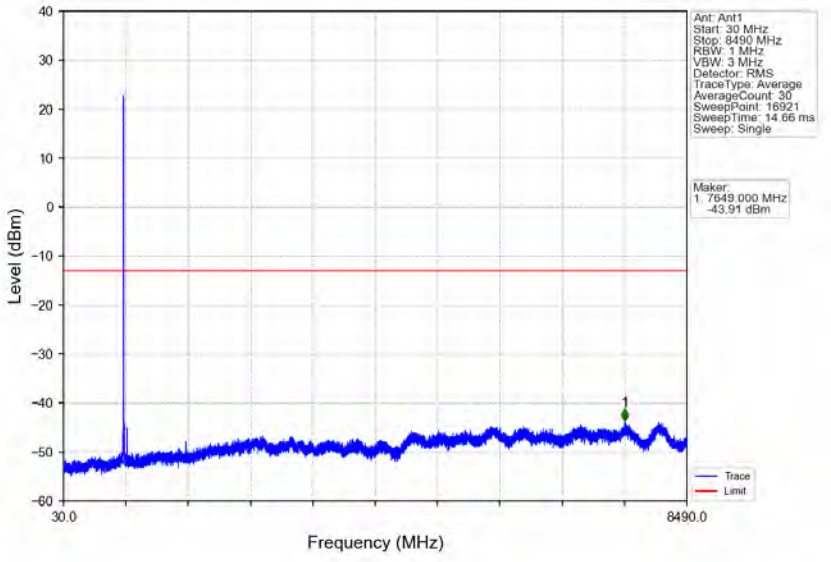


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.730	-39.60	-13	Pass
823	824	0.051	/	2	824.000	-28.10	-13	Pass
824	829	0.051	/	/	/	/	/	/

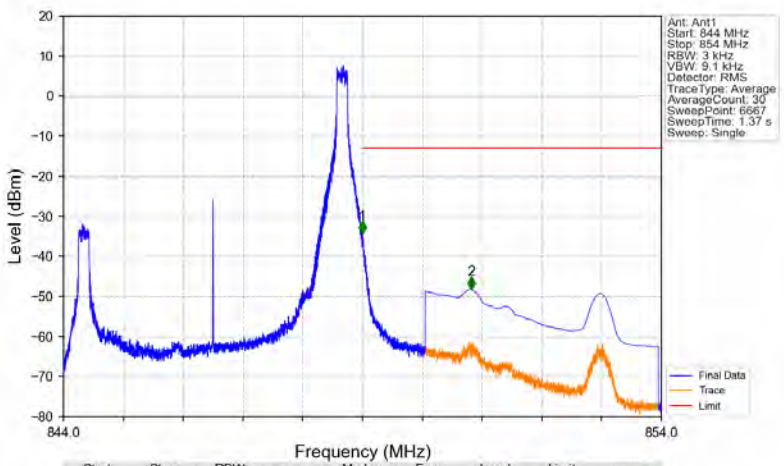
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV

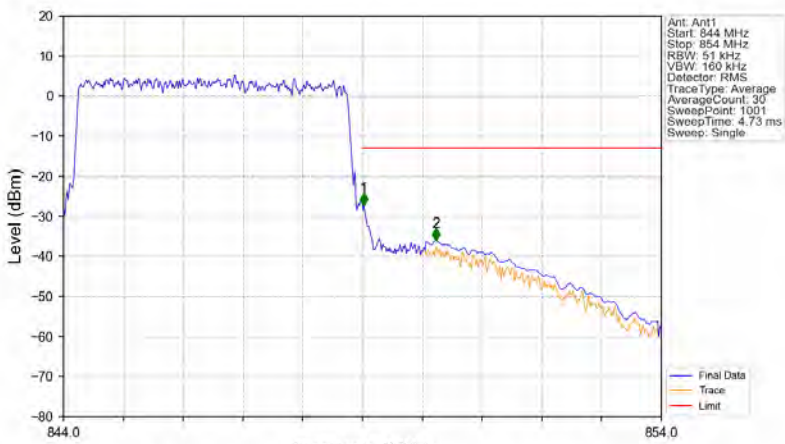


Band26b_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



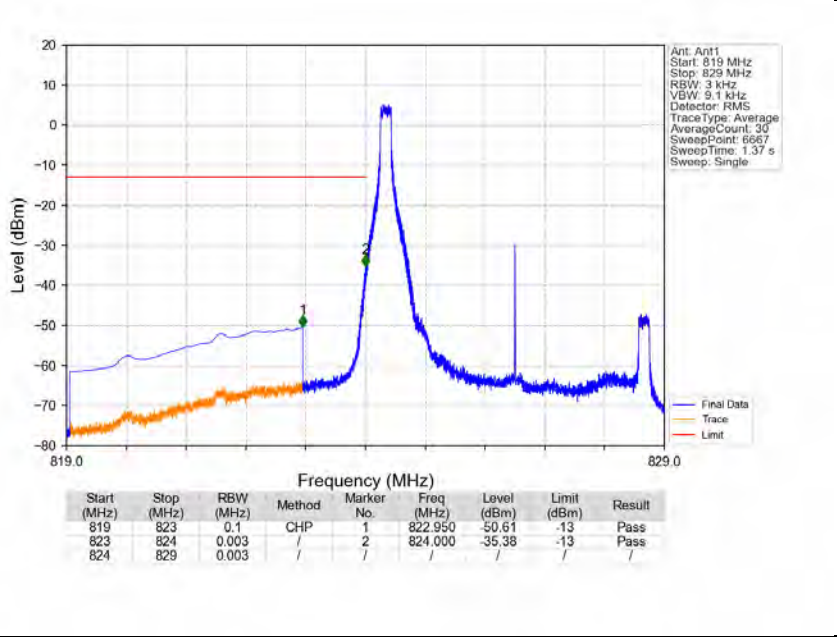
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-34.37	-13	Pass
850	854	0.1	CHP	2	850.818	-48.17	-13	Pass

Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



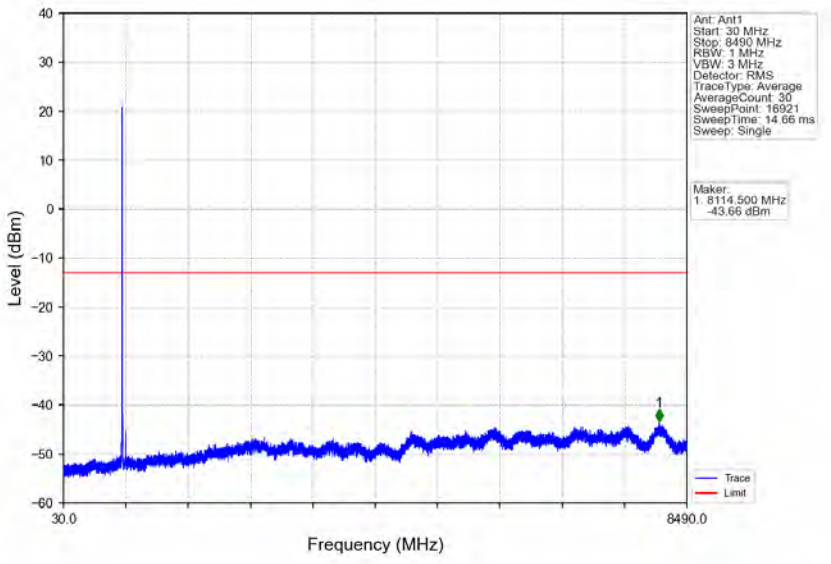
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	/	/	/	/	/	/
849	850	0.051	/	1	849.020	-27.35	-13	Pass
850	854	0.1	CHP	2	850.230	-36.04	-13	Pass

Band26b_5MHz_64QAM_LCH_826.5MHz_RB_1_0_NTNV

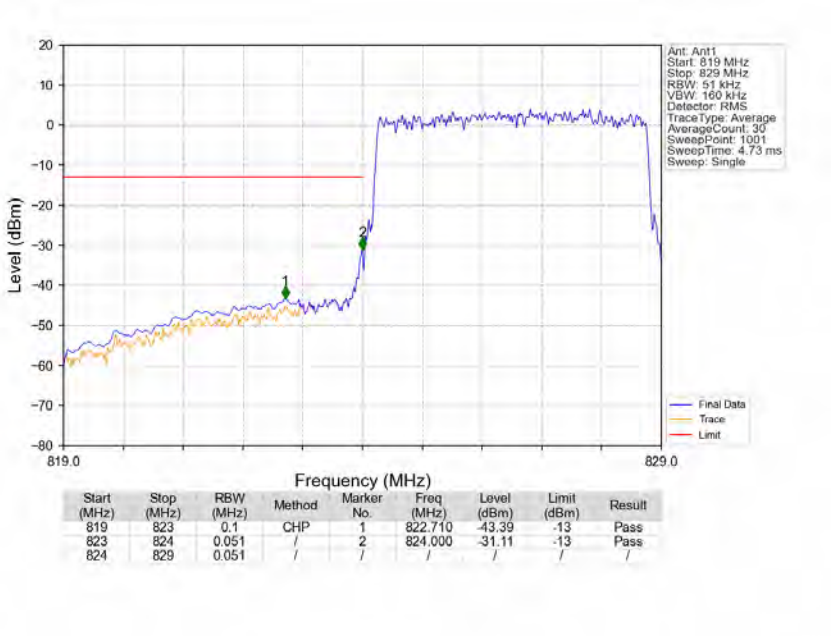


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.950	-50.61	-13	Pass
823	824	0.003	/	2	824.000	-35.38	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band26b_5MHz_64QAM_LCH_826.5MHz_RB_1_0_NTNV

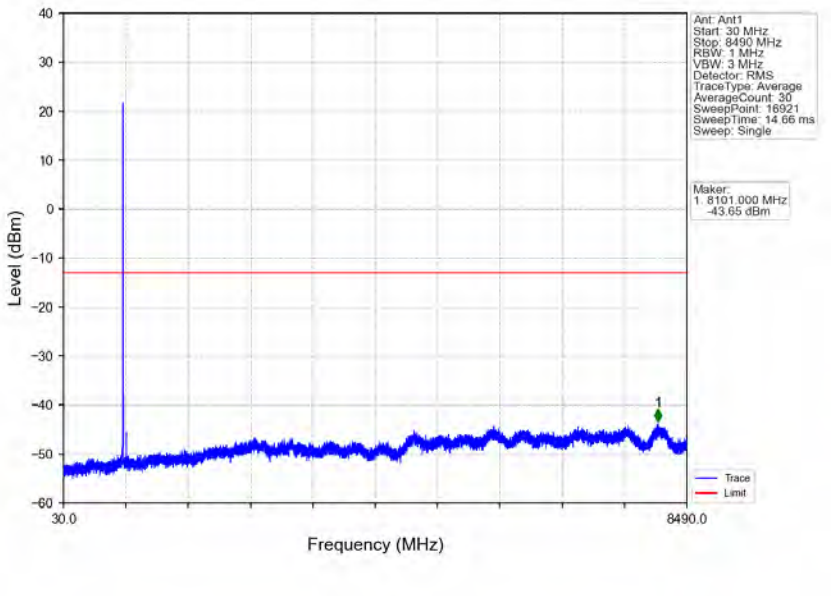


Band26b_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV

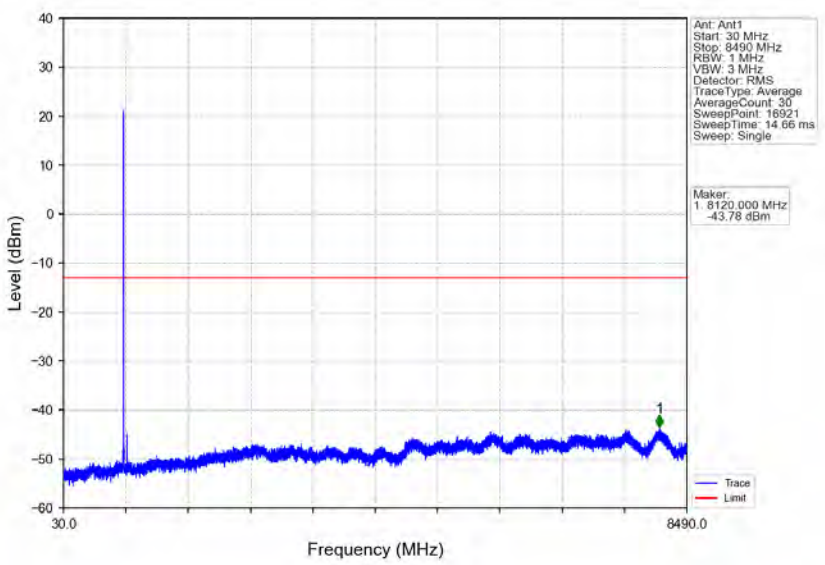


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.710	-43.39	-13	Pass
823	824	0.051	/	2	824.000	-31.11	-13	Pass
824	829	0.051	/	/	/	/	/	/

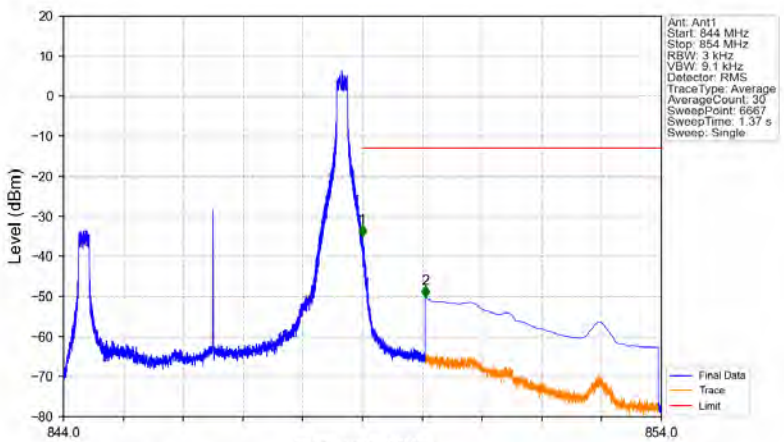
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



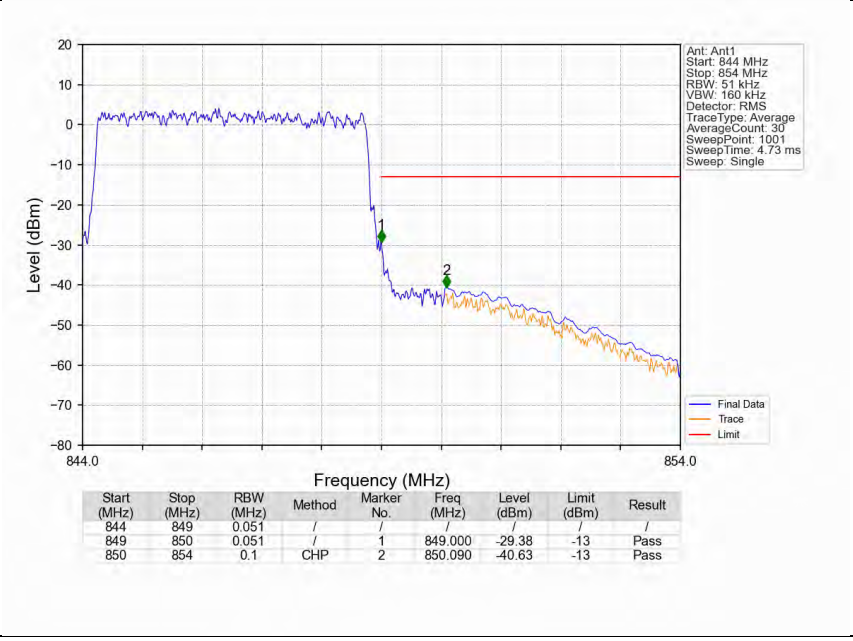
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_1_0_NTNV



Band26b_5MHz_64QAM_HCH_846.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.000	-35.17	-13	Pass
850	854	0.1	CHP	2	850.050	-50.41	-13	Pass

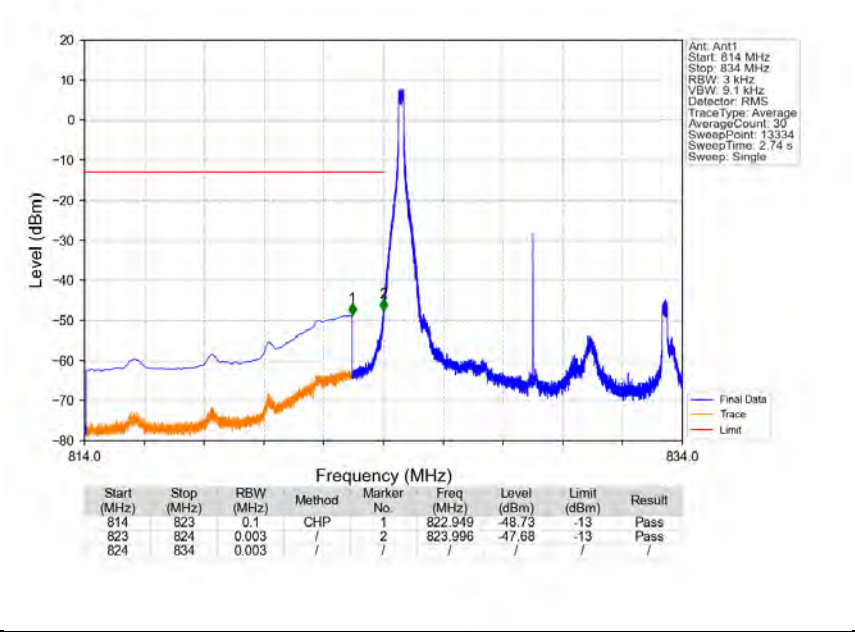
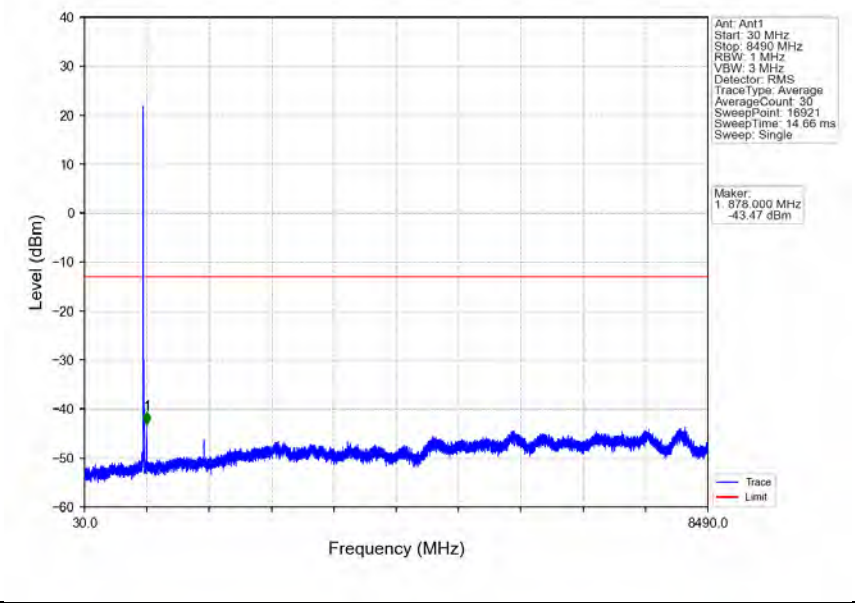
Band26b_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV


6.4 B26b_10MHz

6.4.1 Test Result

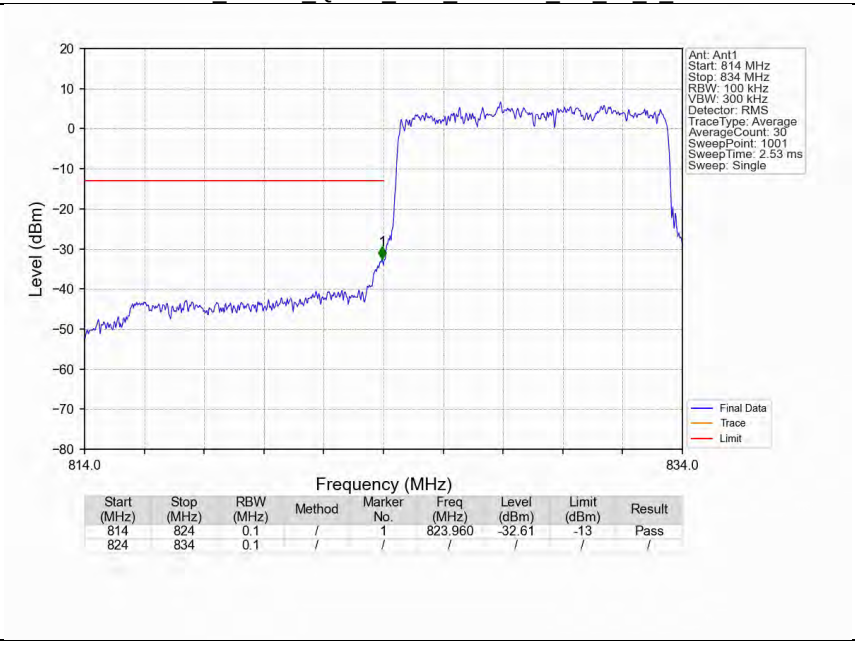
Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test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

6.4.2 Test Graph

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV


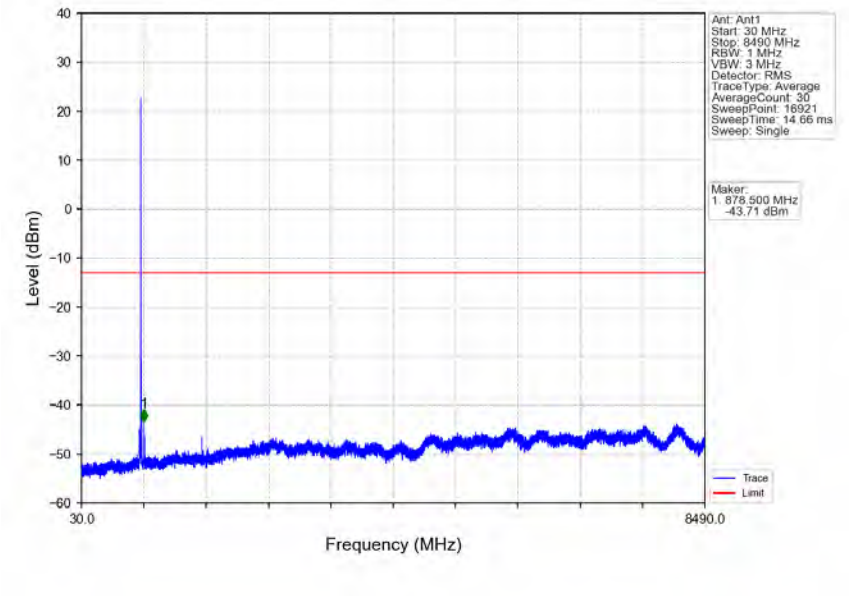
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.949	-48.73	-13	Pass
823	824	0.003	/	2	823.996	-47.68	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

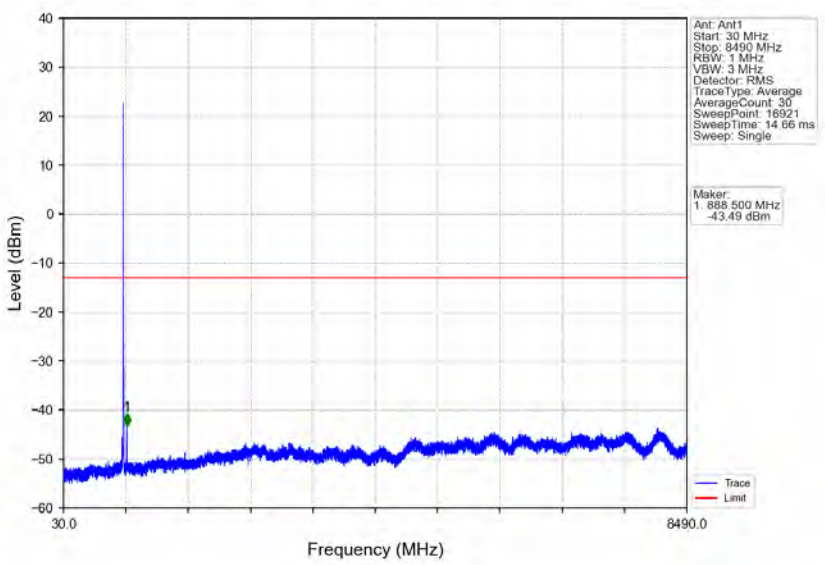


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	823.960	-32.61	-13	Pass
824	834	0.1	/	/	/	/	/	/

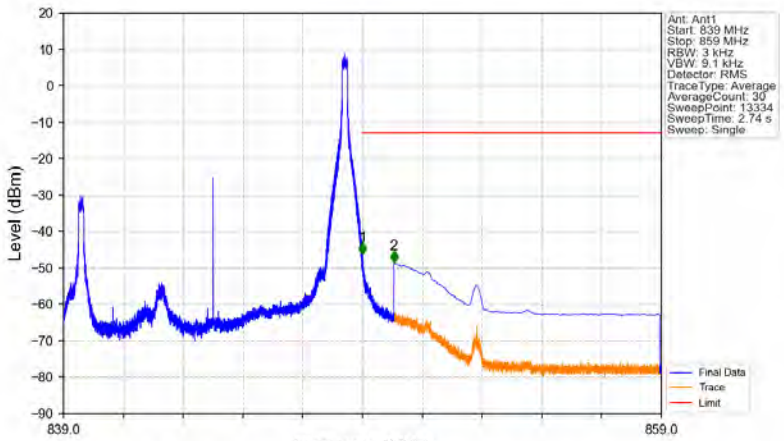
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

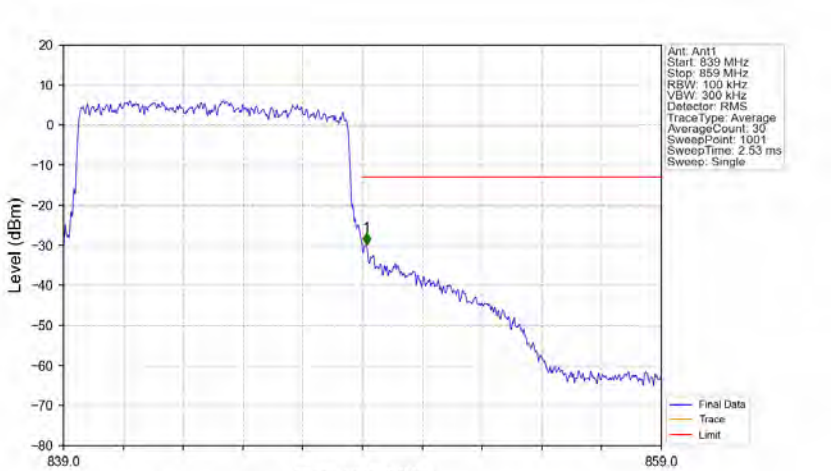


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



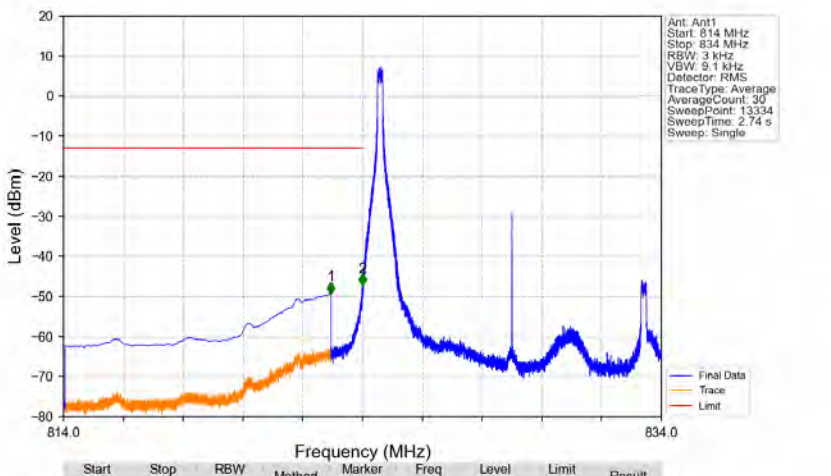
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.002	-46.39	-13	Pass
850	859	0.1	CHP	2	850.052	-48.69	-13	Pass

Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



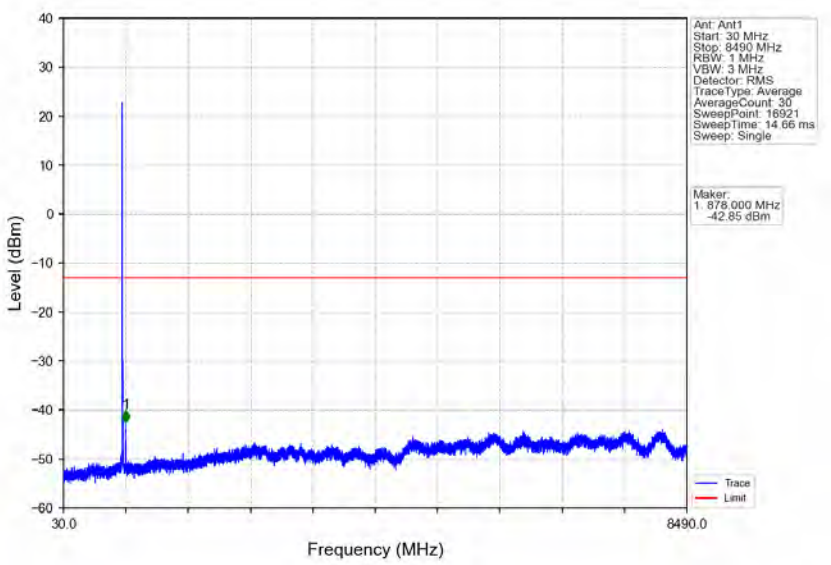
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	859	0.1	/	1	849.140	-29.95	-13	Pass

Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

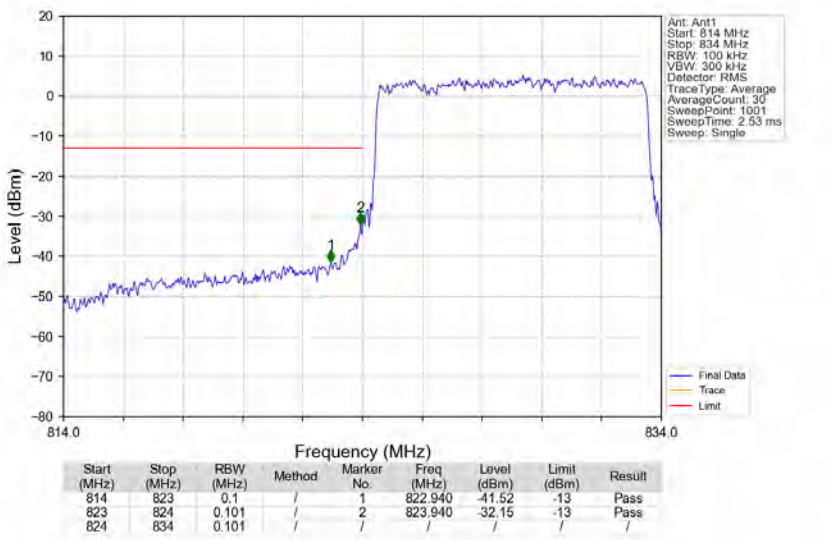


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.943	-49.40	-13	Pass
823	824	0.003	/	2	823.999	-47.35	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV

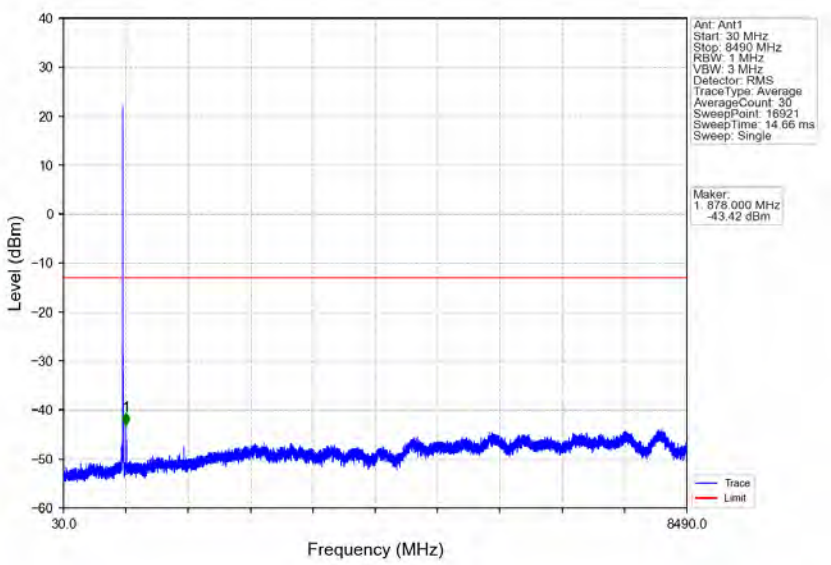


Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

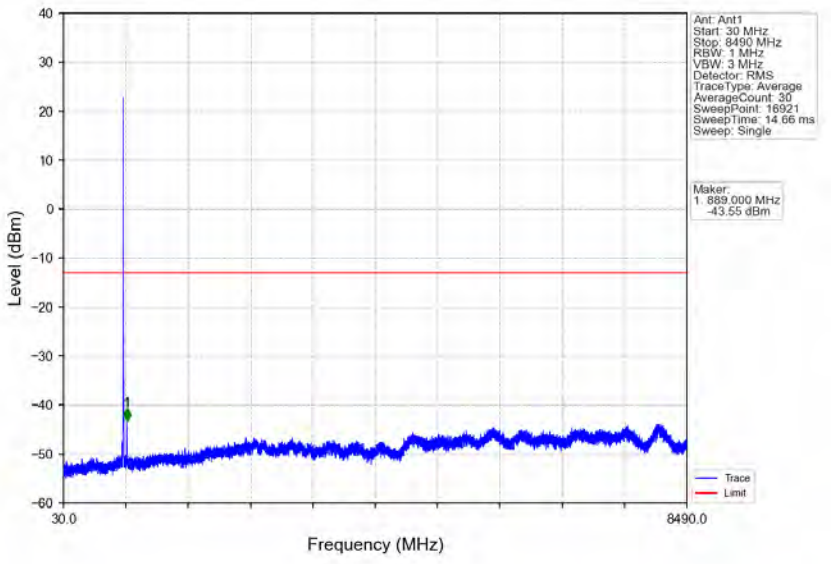


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	822.940	-41.52	-13	Pass
823	824	0.101	/	2	823.940	-32.15	-13	Pass
824	834	0.101	/	/	/	/	/	/

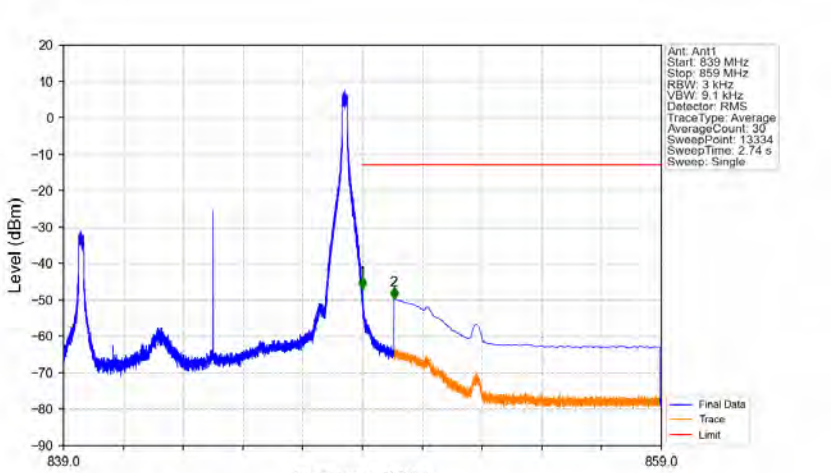
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV

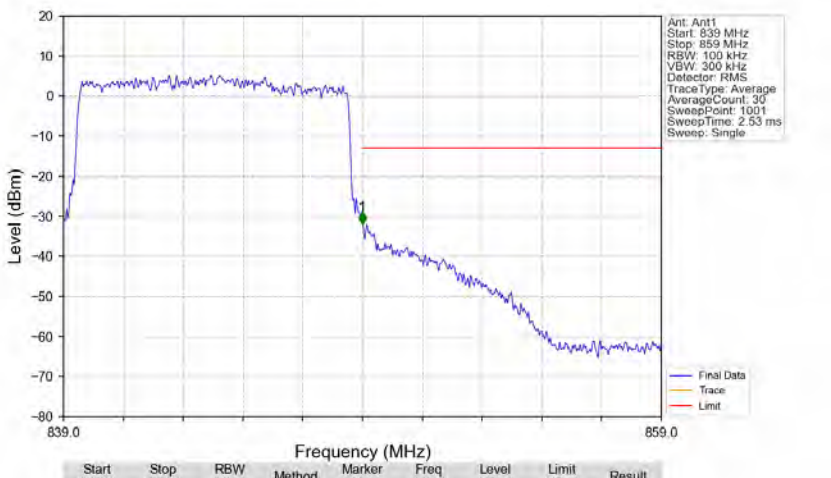


Band26b_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



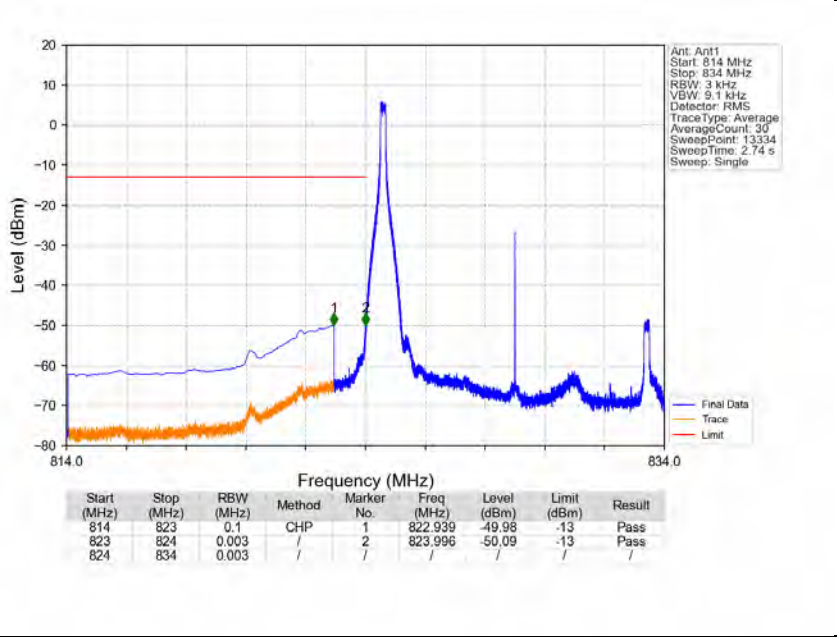
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-47.17	-13	Pass
850	859	0.1	CHP	2	850.054	-49.79	-13	Pass

Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



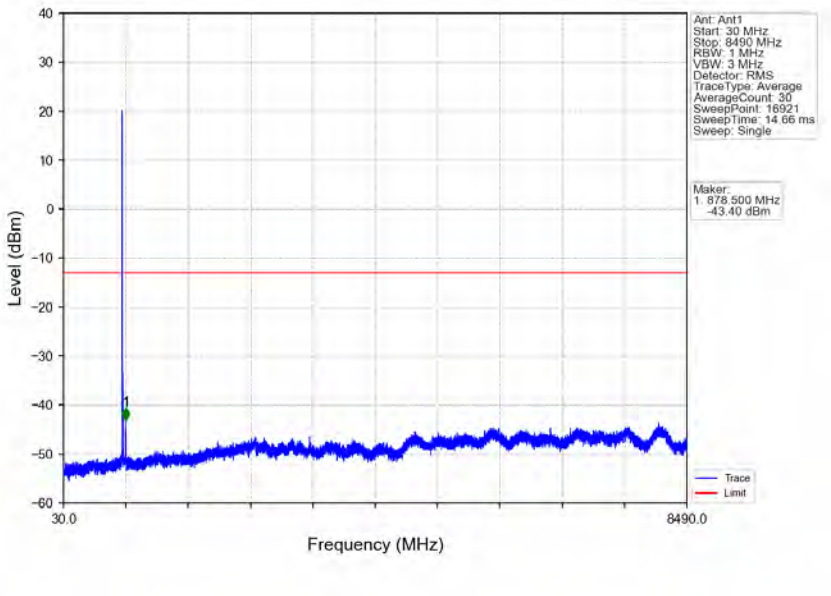
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	859	0.1	/	1	849.000	-32.05	-13	Pass

Band26b_10MHz_64QAM_LCH_829MHz_RB_1_0_NTNV

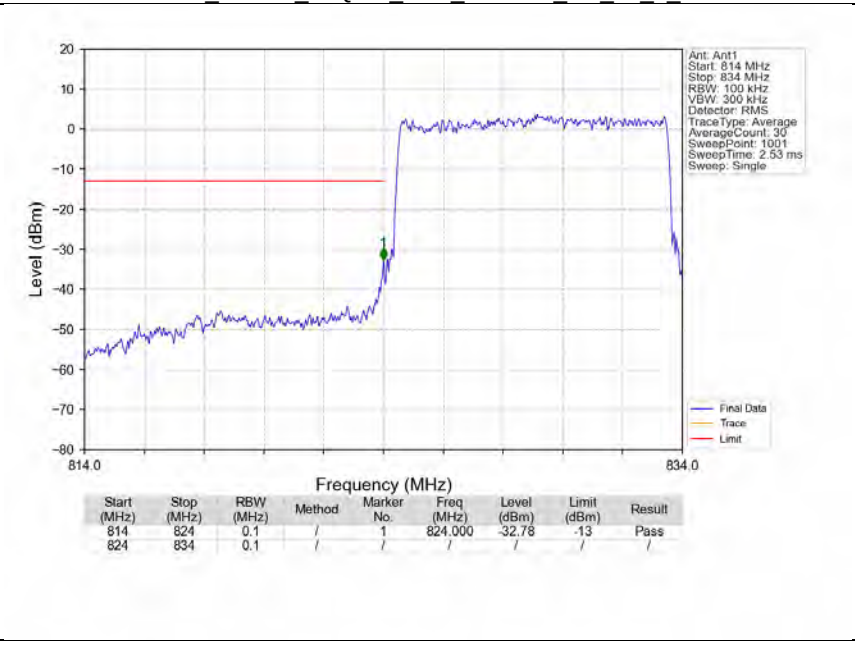


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.939	-49.98	-13	Pass
823	824	0.003	/	2	823.996	-50.09	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_64QAM_LCH_829MHz_RB_1_0_NTNV

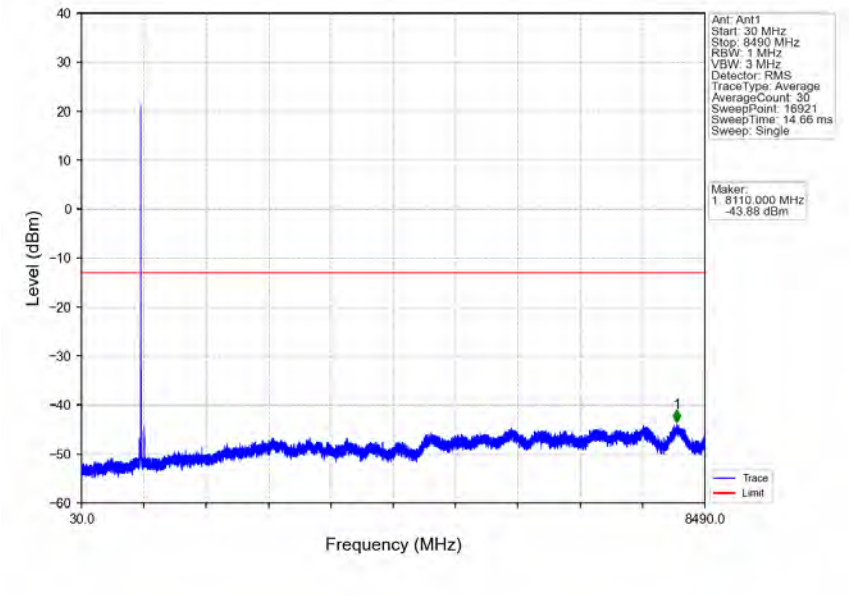


Band26b_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV

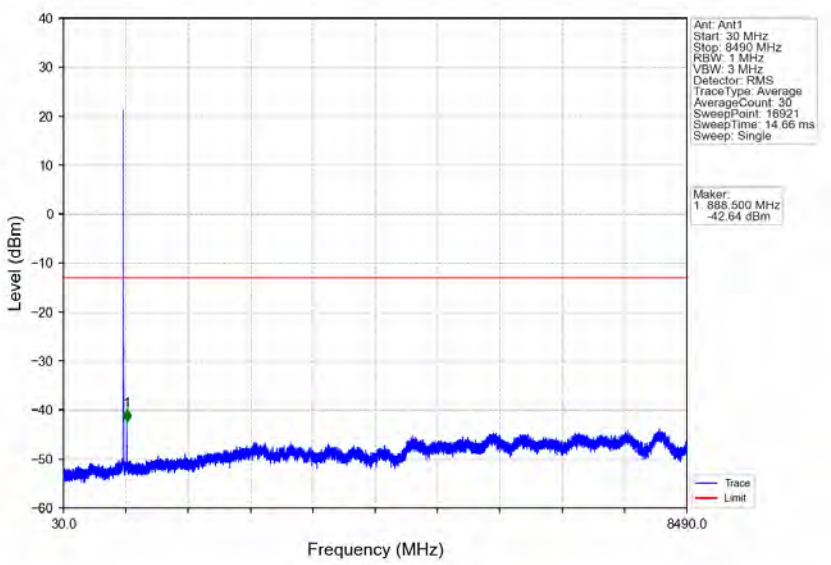


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	/	1	824.000	-32.78	-13	Pass
824	834	0.1	/	/	/	/	/	/

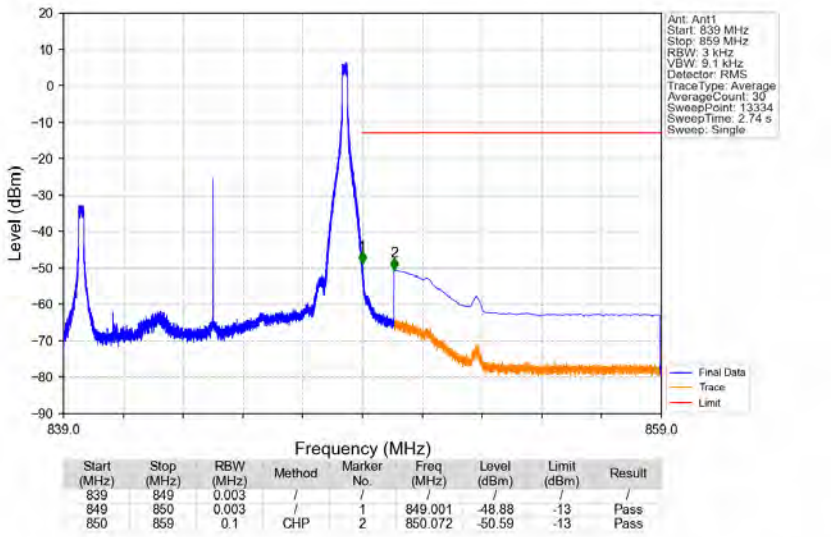
Band26b_10MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_64QAM_HCH_844MHz_RB_1_0_NTNV

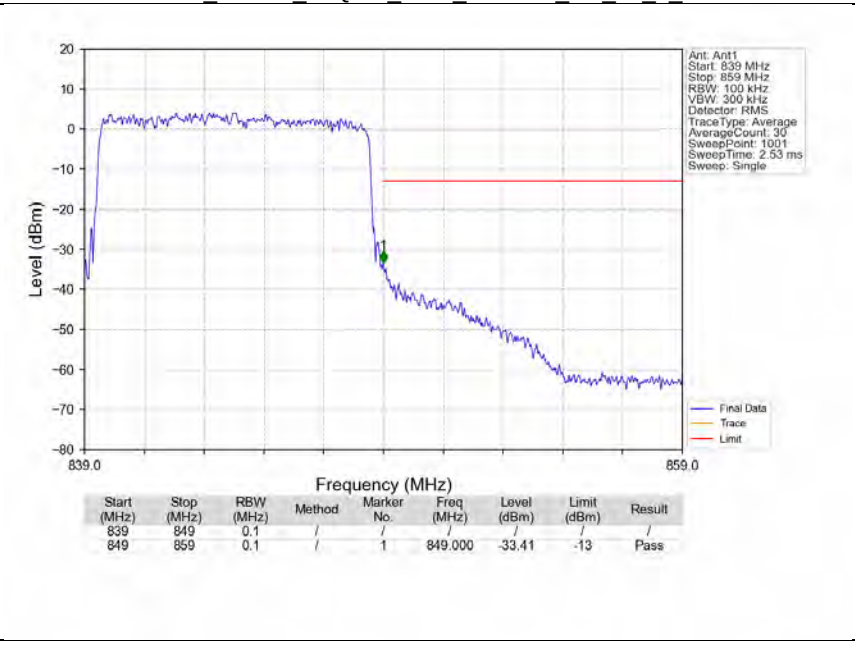


Band26b_10MHz_64QAM_HCH_844MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-48.88	-13	Pass
850	859	0.1	CHP	2	850.072	-50.59	-13	Pass

Band26b_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	859	0.1	/	1	849.000	-33.41	-13	Pass