Appendix A for KSCR2207001116AT-FCC-LTE-Band5

1. Effective (Isotropic) Radiated Power Output Data

1.1 B5_1.4MHz_ERP

1.1.1 Test Result

Band: 5 / 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	23.15	-1.24	19.76	<=38.45	Pass
			2	23.31	-1.24	19.92	<=38.45	Pass
			5	23.16	-1.24	19.77	<=38.45	Pass
		3	0	23.23	-1.24	19.84	<=38.45	Pass
			2	23.26	-1.24	19.87	<=38.45	Pass
			3	23.25	-1.24	19.86	<=38.45	Pass
		6	0	22.22	-1.24	18.83	<=38.45	Pass
	836.5	1	0	23.24	-1.24	19.85	<=38.45	Pass
			2	23.35	-1.24	19.96	<=38.45	Pass
			5	23.18	-1.24	19.79	<=38.45	Pass
		3	0	23.28	-1.24	19.89	<=38.45	Pass
			2	23.31	-1.24	19.92	<=38.45	Pass
			3	23.34	-1.24	19.95	<=38.45	Pass
		6	0	22.31	-1.24	18.92	<=38.45	Pass
	848.3	1	0	23.10	-1.24	19.71	<=38.45	Pass
			2	23.23	-1.24	19.88	<=38.45	Pass
			5	23.10	-1.24	19.71	<=38.45	Pass
		3	0	23.21	-1.24	19.82	<=38.45	Pass
			2	23.23	-1.24	19.84	<=38.45	Pass
			3	23.23	-1.24	19.84	<=38.45	Pass
		6	0	22.19	-1.24	18.80	<=38.45	Pass
16QAM	824.7	1	0	22.10	-1.24	18.71	<=38.45	Pass
			2	22.27	-1.24	18.88	<=38.45	Pass
			5	22.05	-1.24	18.66	<=38.45	Pass
		3	0	22.08	-1.24	18.69	<=38.45	Pass
			2	22.09	-1.24	18.70	<=38.45	Pass
			3	22.07	-1.24	18.68	<=38.45	Pass
		6	0	21.24	-1.24	17.85	<=38.45	Pass
	836.5	1	0	22.39	-1.24	19.00	<=38.45	Pass
			2	22.60	-1.24	19.21	<=38.45	Pass
			5	22.39	-1.24	19.00	<=38.45	Pass
		3	0	22.23	-1.24	18.84	<=38.45	Pass
			2	22.27	-1.24	18.88	<=38.45	Pass
			3	22.23	-1.24	18.84	<=38.45	Pass
		6	0	21.24	-1.24	17.85	<=38.45	Pass
	848.3	1	0	22.24	-1.24	18.85	<=38.45	Pass
			2	22.43	-1.24	19.04	<=38.45	Pass
			5	22.22	-1.24	18.83	<=38.45	Pass
		3	0	22.11	-1.24	18.72	<=38.45	Pass
			2	22.08	-1.24	18.69	<=38.45	Pass
			3	22.05	-1.24	18.66	<=38.45	Pass

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		6	0	21.27	-1.24	17.88	<=38.45	Pass
64QAM	824.7	1	0	21.44	-1.24	18.05	<=38.45	Pass
			2	21.63	-1.24	18.24	<=38.45	Pass
			5	21.42	-1.24	18.03	<=38.45	Pass
		3	0	21.35	-1.24	17.96	<=38.45	Pass
			2	21.37	-1.24	17.98	<=38.45	Pass
			3	21.35	-1.24	17.96	<=38.45	Pass
		6	0	20.20	-1.24	16.81	<=38.45	Pass
	836.5	1	0	21.20	-1.24	17.81	<=38.45	Pass
			2	21.39	-1.24	18.00	<=38.45	Pass
			5	21.20	-1.24	17.81	<=38.45	Pass
		3	0	21.22	-1.24	17.83	<=38.45	Pass
			2	21.20	-1.24	17.81	<=38.45	Pass
			3	21.18	-1.24	17.79	<=38.45	Pass
		6	0	20.17	-1.24	16.78	<=38.45	Pass
	848.3	1	0	21.50	-1.24	18.11	<=38.45	Pass
			2	21.68	-1.24	18.29	<=38.45	Pass
			5	21.48	-1.24	18.09	<=38.45	Pass
		3	0	21.23	-1.24	17.84	<=38.45	Pass
			2	21.27	-1.24	17.88	<=38.45	Pass
			3	21.25	-1.24	17.86	<=38.45	Pass
		6	0	20.07	-1.24	16.68	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.2 B5_3MHz_ERP

1.2.1 Test Result

Band: 5 / 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	23.09	-1.24	19.70	<=38.45	Pass
			7	23.42	-1.24	20.03	<=38.45	Pass
			14	23.15	-1.24	19.76	<=38.45	Pass
		8	0	22.21	-1.24	18.82	<=38.45	Pass
			4	22.25	-1.24	18.86	<=38.45	Pass
			7	22.22	-1.24	18.83	<=38.45	Pass
		15	0	22.19	-1.24	18.80	<=38.45	Pass
	836.5	1	0	23.30	-1.24	19.91	<=38.45	Pass
			7	23.49	-1.24	20.10	<=38.45	Pass
			14	23.24	-1.24	19.85	<=38.45	Pass
		8	0	22.29	-1.24	18.90	<=38.45	Pass
			4	22.29	-1.24	18.90	<=38.45	Pass
			7	22.28	-1.24	18.89	<=38.45	Pass
		15	0	22.26	-1.24	18.87	<=38.45	Pass
	847.5	1	0	23.17	-1.24	19.78	<=38.45	Pass
			7	23.38	-1.24	19.99	<=38.45	Pass
			14	23.10	-1.24	19.71	<=38.45	Pass
		8	0	22.18	-1.24	18.79	<=38.45	Pass
			4	22.22	-1.24	18.83	<=38.45	Pass
			7	22.15	-1.24	18.76	<=38.45	Pass
		15	0	22.13	-1.24	18.74	<=38.45	Pass

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16QAM	825.5	1	0	22.36	-1.24	18.97	<=38.45	Pass
			7	22.52	-1.24	19.13	<=38.45	Pass
			14	22.37	-1.24	18.98	<=38.45	Pass
		8	0	21.30	-1.24	17.91	<=38.45	Pass
			4	21.30	-1.24	17.91	<=38.45	Pass
			7	21.30	-1.24	17.91	<=38.45	Pass
		15	0	21.22	-1.24	17.83	<=38.45	Pass
	836.5	1	0	22.20	-1.24	18.81	<=38.45	Pass
			7	22.39	-1.24	19.00	<=38.45	Pass
			14	22.17	-1.24	18.78	<=38.45	Pass
		8	0	21.29	-1.24	17.90	<=38.45	Pass
			4	21.33	-1.24	17.94	<=38.45	Pass
			7	21.29	-1.24	17.90	<=38.45	Pass
		15	0	21.18	-1.24	17.79	<=38.45	Pass
	847.5	1	0	22.41	-1.24	19.02	<=38.45	Pass
			7	22.49	-1.24	19.10	<=38.45	Pass
			14	22.20	-1.24	18.81	<=38.45	Pass
		8	0	21.25	-1.24	17.86	<=38.45	Pass
			4	21.26	-1.24	17.87	<=38.45	Pass
			7	21.21	-1.24	17.82	<=38.45	Pass
		15	0	21.14	-1.24	17.75	<=38.45	Pass
64QAM	825.5	1	0	21.11	-1.24	17.72	<=38.45	Pass
			7	21.47	-1.24	18.08	<=38.45	Pass
			14	21.14	-1.24	17.75	<=38.45	Pass
		8	0	20.23	-1.24	16.84	<=38.45	Pass
			4	20.23	-1.24	16.84	<=38.45	Pass
			7	20.20	-1.24	16.81	<=38.45	Pass
		15	0	20.30	-1.24	16.91	<=38.45	Pass
	836.5	1	0	21.55	-1.24	18.16	<=38.45	Pass
			7	21.76	-1.24	18.37	<=38.45	Pass
			14	21.56	-1.24	18.17	<=38.45	Pass
		8	0	20.23	-1.24	16.84	<=38.45	Pass
			4	20.22	-1.24	16.83	<=38.45	Pass
			7	20.23	-1.24	16.84	<=38.45	Pass
		15	0	20.21	-1.24	16.82	<=38.45	Pass
	847.5	1	0	21.20	-1.24	17.81	<=38.45	Pass
			7	21.25	-1.24	17.86	<=38.45	Pass
			14	21.13	-1.24	17.74	<=38.45	Pass
		8	0	20.21	-1.24	16.82	<=38.45	Pass
			4	20.26	-1.24	16.87	<=38.45	Pass
			7	20.17	-1.24	16.78	<=38.45	Pass
		15	0	20.17	-1.24	16.78	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.3 B5_5MHz_ERP

1.3.1 Test Result

Band: 5 / 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	23.10	-1.24	19.71	<=38.45	Pass

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			13	23.26	-1.24	19.87	<=38.45	Pass
			24	23.14	-1.24	19.75	<=38.45	Pass
		12	0	22.27	-1.24	18.88	<=38.45	Pass
			6	22.29	-1.24	18.90	<=38.45	Pass
			13	22.23	-1.24	18.84	<=38.45	Pass
		25	0	22.30	-1.24	18.91	<=38.45	Pass
	836.5	1	0	23.23	-1.24	19.84	<=38.45	Pass
			13	23.36	-1.24	19.97	<=38.45	Pass
			24	23.19	-1.24	19.80	<=38.45	Pass
		12	0	22.24	-1.24	18.85	<=38.45	Pass
			6	22.32	-1.24	18.93	<=38.45	Pass
			13	22.24	-1.24	18.85	<=38.45	Pass
		25	0	22.26	-1.24	18.87	<=38.45	Pass
	846.5	1	0	23.14	-1.24	19.75	<=38.45	Pass
			13	23.21	-1.24	19.82	<=38.45	Pass
			24	23.02	-1.24	19.63	<=38.45	Pass
		12	0	22.14	-1.24	18.75	<=38.45	Pass
			6	22.21	-1.24	18.82	<=38.45	Pass
			13	22.10	-1.24	18.71	<=38.45	Pass
		25	0	22.10	-1.24	18.71	<=38.45	Pass
16QAM	826.5	1	0	22.20	-1.24	18.81	<=38.45	Pass
			13	22.37	-1.24	18.98	<=38.45	Pass
			24	22.27	-1.24	18.88	<=38.45	Pass
		12	0	21.29	-1.24	17.90	<=38.45	Pass
			6	21.27	-1.24	17.88	<=38.45	Pass
			13	21.23	-1.24	17.84	<=38.45	Pass
		25	0	21.27	-1.24	17.88	<=38.45	Pass
	836.5	1	0	22.38	-1.24	18.99	<=38.45	Pass
			13	22.48	-1.24	19.09	<=38.45	Pass
			24	22.33	-1.24	18.94	<=38.45	Pass
		12	0	21.25	-1.24	17.86	<=38.45	Pass
			6	21.32	-1.24	17.93	<=38.45	Pass
			13	21.22	-1.24	17.83	<=38.45	Pass
		25	0	21.29	-1.24	17.90	<=38.45	Pass
	846.5	1	0	22.33	-1.24	18.94	<=38.45	Pass
			13	22.39	-1.24	19.00	<=38.45	Pass
			24	22.18	-1.24	18.79	<=38.45	Pass
		12	0	21.24	-1.24	17.85	<=38.45	Pass
			6	21.29	-1.24	17.90	<=38.45	Pass
			13	21.11	-1.24	17.72	<=38.45	Pass
		25	0	21.13	-1.24	17.74	<=38.45	Pass
64QAM	826.5	1	0	21.04	-1.24	17.65	<=38.45	Pass
			13	21.18	-1.24	17.79	<=38.45	Pass
			24	21.04	-1.24	17.65	<=38.45	Pass
		12	0	20.29	-1.24	16.90	<=38.45	Pass
			6	20.34	-1.24	16.95	<=38.45	Pass
			13	20.26	-1.24	16.87	<=38.45	Pass
		25	0	20.29	-1.24	16.90	<=38.45	Pass
	836.5	1	0	21.55	-1.24	18.16	<=38.45	Pass
			13	21.63	-1.24	18.24	<=38.45	Pass
			24	21.47	-1.24	18.08	<=38.45	Pass
		12	0	20.26	-1.24	16.87	<=38.45	Pass
			6	20.37	-1.24	16.98	<=38.45	Pass
			13	20.31	-1.24	16.92	<=38.45	Pass

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		25	0	20.28	-1.24	16.89	<=38.45	Pass
	846.5	1	0	21.74	-1.24	18.35	<=38.45	Pass
			13	21.81	-1.24	18.42	<=38.45	Pass
			24	21.60	-1.24	18.21	<=38.45	Pass
		12	0	20.22	-1.24	16.83	<=38.45	Pass
			6	20.29	-1.24	16.90	<=38.45	Pass
			13	20.15	-1.24	16.76	<=38.45	Pass
		25	0	20.12	-1.24	16.73	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.4 B5_10MHz_ERP

1.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dbi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.14	-1.24	19.75	<=38.45	Pass
			25	23.35	-1.24	19.96	<=38.45	Pass
			49	23.17	-1.24	19.78	<=38.45	Pass
		25	0	22.35	-1.24	18.96	<=38.45	Pass
			13	22.32	-1.24	18.93	<=38.45	Pass
			25	22.46	-1.24	19.07	<=38.45	Pass
		50	0	22.38	-1.24	18.99	<=38.45	Pass
	836.5	1	0	23.30	-1.24	19.91	<=38.45	Pass
			25	23.48	-1.24	20.09	<=38.45	Pass
			49	23.22	-1.24	19.83	<=38.45	Pass
		25	0	22.24	-1.24	18.85	<=38.45	Pass
			13	22.33	-1.24	18.94	<=38.45	Pass
			25	22.30	-1.24	18.91	<=38.45	Pass
		50	0	22.22	-1.24	18.83	<=38.45	Pass
	844	1	0	23.20	-1.24	19.81	<=38.45	Pass
			25	23.28	-1.24	19.89	<=38.45	Pass
			49	23.05	-1.24	19.66	<=38.45	Pass
		25	0	22.41	-1.24	19.02	<=38.45	Pass
			13	22.29	-1.24	18.90	<=38.45	Pass
			25	22.22	-1.24	18.83	<=38.45	Pass
		50	0	22.30	-1.24	18.91	<=38.45	Pass
16QAM	829	1	0	22.37	-1.24	18.98	<=38.45	Pass
			25	22.61	-1.24	19.22	<=38.45	Pass
			49	22.42	-1.24	19.03	<=38.45	Pass
		25	0	21.39	-1.24	18.00	<=38.45	Pass
			13	21.32	-1.24	17.93	<=38.45	Pass
			25	21.45	-1.24	18.06	<=38.45	Pass
		50	0	21.38	-1.24	17.99	<=38.45	Pass
	836.5	1	0	22.25	-1.24	18.86	<=38.45	Pass
			25	22.32	-1.24	18.93	<=38.45	Pass
			49	22.09	-1.24	18.70	<=38.45	Pass
		25	0	21.27	-1.24	17.88	<=38.45	Pass
			13	21.36	-1.24	17.97	<=38.45	Pass
			25	21.33	-1.24	17.94	<=38.45	Pass
		50	0	21.25	-1.24	17.86	<=38.45	Pass

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	844	1	0	22.43	-1.24	19.04	<=38.45	Pass
			25	22.54	-1.24	19.15	<=38.45	Pass
			49	22.23	-1.24	18.84	<=38.45	Pass
		25	0	21.44	-1.24	18.05	<=38.45	Pass
			13	21.36	-1.24	17.97	<=38.45	Pass
			25	21.30	-1.24	17.91	<=38.45	Pass
		50	0	21.35	-1.24	17.96	<=38.45	Pass
64QAM	829	1	0	21.14	-1.24	17.75	<=38.45	Pass
			25	21.29	-1.24	17.90	<=38.45	Pass
			49	21.12	-1.24	17.73	<=38.45	Pass
		25	0	20.38	-1.24	16.99	<=38.45	Pass
			13	20.37	-1.24	16.98	<=38.45	Pass
			25	20.46	-1.24	17.07	<=38.45	Pass
		50	0	20.36	-1.24	16.97	<=38.45	Pass
	836.5	1	0	21.56	-1.24	18.17	<=38.45	Pass
			25	21.66	-1.24	18.27	<=38.45	Pass
			49	21.53	-1.24	18.14	<=38.45	Pass
		25	0	20.21	-1.24	16.82	<=38.45	Pass
			13	20.29	-1.24	16.90	<=38.45	Pass
			25	20.26	-1.24	16.87	<=38.45	Pass
		50	0	20.23	-1.24	16.84	<=38.45	Pass
	844	1	0	21.25	-1.24	17.86	<=38.45	Pass
			25	21.35	-1.24	17.96	<=38.45	Pass
			49	21.08	-1.24	17.69	<=38.45	Pass
		25	0	20.40	-1.24	17.01	<=38.45	Pass
			13	20.28	-1.24	16.89	<=38.45	Pass
			25	20.25	-1.24	16.86	<=38.45	Pass
		50	0	20.36	-1.24	16.97	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 B5_1.4MHz

2.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	3.23	-1.788	-0.0022	-2.5 to 2.5	Pass
					3.80	-1.774	-0.0022	-2.5 to 2.5	Pass
					4.37	-1.130	-0.0014	-2.5 to 2.5	Pass
				-30	3.80	-1.531	-0.0019	-2.5 to 2.5	Pass
				-20	3.80	-0.830	-0.0010	-2.5 to 2.5	Pass
				-10	3.80	-1.330	-0.0016	-2.5 to 2.5	Pass
				0	3.80	-1.459	-0.0018	-2.5 to 2.5	Pass
				10	3.80	-1.245	-0.0015	-2.5 to 2.5	Pass
				30	3.80	-1.245	-0.0015	-2.5 to 2.5	Pass
				40	3.80	-1.159	-0.0014	-2.5 to 2.5	Pass
				50	3.80	-1.216	-0.0015	-2.5 to 2.5	Pass
	836.5	6	0	20	3.23	-1.473	-0.0018	-2.5 to 2.5	Pass

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					3.80	-0.887	-0.0011	-2.5 to 2.5	Pass
					4.37	1.044	0.0012	-2.5 to 2.5	Pass
				-30	3.80	-0.601	-0.0007	-2.5 to 2.5	Pass
				-20	3.80	-0.815	-0.0010	-2.5 to 2.5	Pass
				-10	3.80	-0.429	-0.0005	-2.5 to 2.5	Pass
				0	3.80	-0.873	-0.0010	-2.5 to 2.5	Pass
				10	3.80	-0.329	-0.0004	-2.5 to 2.5	Pass
				30	3.80	-0.358	-0.0004	-2.5 to 2.5	Pass
				40	3.80	-0.901	-0.0011	-2.5 to 2.5	Pass
				50	3.80	0.000	0.0000	-2.5 to 2.5	Pass
	848.3	6	0	20	3.23	0.272	0.0003	-2.5 to 2.5	Pass
					3.80	-0.100	-0.0001	-2.5 to 2.5	Pass
					4.37	-0.057	-0.0001	-2.5 to 2.5	Pass
				-30	3.80	-0.143	-0.0002	-2.5 to 2.5	Pass
				-20	3.80	-0.443	-0.0005	-2.5 to 2.5	Pass
				-10	3.80	-0.072	-0.0001	-2.5 to 2.5	Pass
				0	3.80	-0.057	-0.0001	-2.5 to 2.5	Pass
				10	3.80	-0.658	-0.0008	-2.5 to 2.5	Pass
				30	3.80	0.129	0.0002	-2.5 to 2.5	Pass
				40	3.80	-0.057	-0.0001	-2.5 to 2.5	Pass
				50	3.80	-0.615	-0.0007	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.23	-1.431	-0.0017	-2.5 to 2.5	Pass
					3.80	-1.473	-0.0018	-2.5 to 2.5	Pass
					4.37	-1.245	-0.0015	-2.5 to 2.5	Pass
				-30	3.80	-1.116	-0.0014	-2.5 to 2.5	Pass
				-20	3.80	-0.958	-0.0012	-2.5 to 2.5	Pass
				-10	3.80	-1.645	-0.0020	-2.5 to 2.5	Pass
				0	3.80	-1.216	-0.0015	-2.5 to 2.5	Pass
				10	3.80	-1.216	-0.0015	-2.5 to 2.5	Pass
				30	3.80	-1.059	-0.0013	-2.5 to 2.5	Pass
				40	3.80	-1.431	-0.0017	-2.5 to 2.5	Pass
				50	3.80	-0.944	-0.0011	-2.5 to 2.5	Pass
	836.5	6	0	20	3.23	-0.243	-0.0003	-2.5 to 2.5	Pass
					3.80	-0.672	-0.0008	-2.5 to 2.5	Pass
					4.37	-0.873	-0.0010	-2.5 to 2.5	Pass
				-30	3.80	-0.629	-0.0008	-2.5 to 2.5	Pass
				-20	3.80	-0.486	-0.0006	-2.5 to 2.5	Pass
				-10	3.80	-0.801	-0.0010	-2.5 to 2.5	Pass
				0	3.80	0.072	0.0001	-2.5 to 2.5	Pass
				10	3.80	-0.143	-0.0002	-2.5 to 2.5	Pass
				30	3.80	-1.087	-0.0013	-2.5 to 2.5	Pass
				40	3.80	-1.059	-0.0013	-2.5 to 2.5	Pass
				50	3.80	-0.257	-0.0003	-2.5 to 2.5	Pass
	848.3	6	0	20	3.23	-0.873	-0.0010	-2.5 to 2.5	Pass
					3.80	0.300	0.0004	-2.5 to 2.5	Pass
					4.37	-0.057	-0.0001	-2.5 to 2.5	Pass
				-30	3.80	-1.101	-0.0013	-2.5 to 2.5	Pass
				-20	3.80	-0.200	-0.0002	-2.5 to 2.5	Pass
				-10	3.80	-0.987	-0.0012	-2.5 to 2.5	Pass
				0	3.80	-0.014	0.0000	-2.5 to 2.5	Pass
				10	3.80	-0.072	-0.0001	-2.5 to 2.5	Pass
				30	3.80	-0.100	-0.0001	-2.5 to 2.5	Pass
				40	3.80	-0.014	0.0000	-2.5 to 2.5	Pass
				50	3.80	0.286	0.0003	-2.5 to 2.5	Pass

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64QAM	824.7	6	0	20	3.23	-0.358	-0.0004	-2.5 to 2.5	Pass
					3.80	-1.445	-0.0018	-2.5 to 2.5	Pass
					4.37	-1.173	-0.0014	-2.5 to 2.5	Pass
				-30	3.80	-1.802	-0.0022	-2.5 to 2.5	Pass
				-20	3.80	-1.702	-0.0021	-2.5 to 2.5	Pass
				-10	3.80	-2.503	-0.0030	-2.5 to 2.5	Pass
				0	3.80	-1.802	-0.0022	-2.5 to 2.5	Pass
				10	3.80	-1.388	-0.0017	-2.5 to 2.5	Pass
				30	3.80	-1.016	-0.0012	-2.5 to 2.5	Pass
				40	3.80	-1.216	-0.0015	-2.5 to 2.5	Pass
				50	3.80	-2.189	-0.0027	-2.5 to 2.5	Pass
	836.5	6	0	20	3.23	-0.057	-0.0001	-2.5 to 2.5	Pass
					3.80	-0.343	-0.0004	-2.5 to 2.5	Pass
					4.37	-1.030	-0.0012	-2.5 to 2.5	Pass
				-30	3.80	-0.587	-0.0007	-2.5 to 2.5	Pass
				-20	3.80	-0.887	-0.0011	-2.5 to 2.5	Pass
				-10	3.80	-1.330	-0.0016	-2.5 to 2.5	Pass
				0	3.80	0.272	0.0003	-2.5 to 2.5	Pass
				10	3.80	-0.515	-0.0006	-2.5 to 2.5	Pass
				30	3.80	0.143	0.0002	-2.5 to 2.5	Pass
				40	3.80	-0.858	-0.0010	-2.5 to 2.5	Pass
				50	3.80	-1.831	-0.0022	-2.5 to 2.5	Pass
	848.3	6	0	20	3.23	-0.129	-0.0002	-2.5 to 2.5	Pass
					3.80	-0.129	-0.0002	-2.5 to 2.5	Pass
					4.37	0.272	0.0003	-2.5 to 2.5	Pass
				-30	3.80	0.443	0.0005	-2.5 to 2.5	Pass
				-20	3.80	0.143	0.0002	-2.5 to 2.5	Pass
				-10	3.80	-0.172	-0.0002	-2.5 to 2.5	Pass
				0	3.80	0.429	0.0005	-2.5 to 2.5	Pass
				10	3.80	-0.744	-0.0009	-2.5 to 2.5	Pass
				30	3.80	-0.873	-0.0010	-2.5 to 2.5	Pass
				40	3.80	0.486	0.0006	-2.5 to 2.5	Pass
				50	3.80	0.272	0.0003	-2.5 to 2.5	Pass

2.2 B5_3MHz

2.2.1 Test Result

Band: 5 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	825.5	15	0	20	3.23	-0.544	-0.0007	-2.5 to 2.5	Pass
					3.80	-0.730	-0.0009	-2.5 to 2.5	Pass
					4.37	-1.273	-0.0015	-2.5 to 2.5	Pass
				-30	3.80	-0.901	-0.0011	-2.5 to 2.5	Pass
				-20	3.80	-1.402	-0.0017	-2.5 to 2.5	Pass
				-10	3.80	-0.815	-0.0010	-2.5 to 2.5	Pass
				0	3.80	-1.187	-0.0014	-2.5 to 2.5	Pass
				10	3.80	-0.801	-0.0010	-2.5 to 2.5	Pass
				30	3.80	-1.173	-0.0014	-2.5 to 2.5	Pass
				40	3.80	-0.830	-0.0010	-2.5 to 2.5	Pass
				50	3.80	-0.758	-0.0009	-2.5 to 2.5	Pass

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	836.5	15	0	20	3.23	-1.073	-0.0013	-2.5 to 2.5	Pass
					3.80	-1.173	-0.0014	-2.5 to 2.5	Pass
					4.37	-0.100	-0.0001	-2.5 to 2.5	Pass
				-30	3.80	-0.758	-0.0009	-2.5 to 2.5	Pass
				-20	3.80	-0.529	-0.0006	-2.5 to 2.5	Pass
				-10	3.80	-1.388	-0.0017	-2.5 to 2.5	Pass
				0	3.80	-1.173	-0.0014	-2.5 to 2.5	Pass
				10	3.80	-1.044	-0.0012	-2.5 to 2.5	Pass
				30	3.80	-0.200	-0.0002	-2.5 to 2.5	Pass
				40	3.80	-0.515	-0.0006	-2.5 to 2.5	Pass
				50	3.80	-1.903	-0.0023	-2.5 to 2.5	Pass
	847.5	15	0	20	3.23	-1.831	-0.0022	-2.5 to 2.5	Pass
					3.80	-0.458	-0.0005	-2.5 to 2.5	Pass
					4.37	-1.502	-0.0018	-2.5 to 2.5	Pass
				-30	3.80	-2.332	-0.0028	-2.5 to 2.5	Pass
				-20	3.80	-1.731	-0.0020	-2.5 to 2.5	Pass
				-10	3.80	-2.203	-0.0026	-2.5 to 2.5	Pass
				0	3.80	-1.345	-0.0016	-2.5 to 2.5	Pass
				10	3.80	-1.001	-0.0012	-2.5 to 2.5	Pass
				30	3.80	-2.475	-0.0029	-2.5 to 2.5	Pass
				40	3.80	-1.817	-0.0021	-2.5 to 2.5	Pass
				50	3.80	-0.086	-0.0001	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.23	0.257	0.0003	-2.5 to 2.5	Pass
					3.80	-0.715	-0.0009	-2.5 to 2.5	Pass
					4.37	-0.286	-0.0003	-2.5 to 2.5	Pass
				-30	3.80	-0.443	-0.0005	-2.5 to 2.5	Pass
				-20	3.80	-0.086	-0.0001	-2.5 to 2.5	Pass
				-10	3.80	-0.215	-0.0003	-2.5 to 2.5	Pass
				0	3.80	-0.758	-0.0009	-2.5 to 2.5	Pass
				10	3.80	-1.016	-0.0012	-2.5 to 2.5	Pass
				30	3.80	-0.601	-0.0007	-2.5 to 2.5	Pass
				40	3.80	-1.130	-0.0014	-2.5 to 2.5	Pass
				50	3.80	-1.016	-0.0012	-2.5 to 2.5	Pass
	836.5	15	0	20	3.23	-0.873	-0.0010	-2.5 to 2.5	Pass
					3.80	-0.715	-0.0009	-2.5 to 2.5	Pass
					4.37	-0.315	-0.0004	-2.5 to 2.5	Pass
				-30	3.80	-0.529	-0.0006	-2.5 to 2.5	Pass
				-20	3.80	-0.501	-0.0006	-2.5 to 2.5	Pass
				-10	3.80	-0.443	-0.0005	-2.5 to 2.5	Pass
				0	3.80	-0.458	-0.0005	-2.5 to 2.5	Pass
				10	3.80	-1.202	-0.0014	-2.5 to 2.5	Pass
				30	3.80	-1.130	-0.0014	-2.5 to 2.5	Pass
				40	3.80	-0.715	-0.0009	-2.5 to 2.5	Pass
				50	3.80	-0.157	-0.0002	-2.5 to 2.5	Pass
	847.5	15	0	20	3.23	-3.791	-0.0045	-2.5 to 2.5	Pass
					3.80	-2.761	-0.0033	-2.5 to 2.5	Pass
					4.37	-3.262	-0.0038	-2.5 to 2.5	Pass
				-30	3.80	-1.574	-0.0019	-2.5 to 2.5	Pass
				-20	3.80	-1.674	-0.0020	-2.5 to 2.5	Pass
				-10	3.80	-2.489	-0.0029	-2.5 to 2.5	Pass
				0	3.80	-1.945	-0.0023	-2.5 to 2.5	Pass
				10	3.80	-1.588	-0.0019	-2.5 to 2.5	Pass
				30	3.80	-2.947	-0.0035	-2.5 to 2.5	Pass
				40	3.80	-1.345	-0.0016	-2.5 to 2.5	Pass

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				50	3.80	-2.317	-0.0027	-2.5 to 2.5	Pass
64QAM	825.5	15	0	20	3.23	-0.372	-0.0005	-2.5 to 2.5	Pass
					3.80	-0.300	-0.0004	-2.5 to 2.5	Pass
					4.37	-0.472	-0.0006	-2.5 to 2.5	Pass
				-30	3.80	-0.372	-0.0005	-2.5 to 2.5	Pass
				-20	3.80	-0.744	-0.0009	-2.5 to 2.5	Pass
				-10	3.80	0.143	0.0002	-2.5 to 2.5	Pass
				0	3.80	-0.072	-0.0001	-2.5 to 2.5	Pass
				10	3.80	-0.601	-0.0007	-2.5 to 2.5	Pass
				30	3.80	-0.386	-0.0005	-2.5 to 2.5	Pass
				40	3.80	-0.529	-0.0006	-2.5 to 2.5	Pass
				50	3.80	-1.431	-0.0017	-2.5 to 2.5	Pass
	836.5	15	0	20	3.23	-0.830	-0.0010	-2.5 to 2.5	Pass
					3.80	-1.259	-0.0015	-2.5 to 2.5	Pass
					4.37	-1.159	-0.0014	-2.5 to 2.5	Pass
				-30	3.80	0.057	0.0001	-2.5 to 2.5	Pass
				-20	3.80	-1.187	-0.0014	-2.5 to 2.5	Pass
				-10	3.80	-0.401	-0.0005	-2.5 to 2.5	Pass
				0	3.80	-0.873	-0.0010	-2.5 to 2.5	Pass
				10	3.80	-0.916	-0.0011	-2.5 to 2.5	Pass
				30	3.80	-0.830	-0.0010	-2.5 to 2.5	Pass
				40	3.80	-0.129	-0.0002	-2.5 to 2.5	Pass
				50	3.80	-0.987	-0.0012	-2.5 to 2.5	Pass
	847.5	15	0	20	3.23	-2.160	-0.0025	-2.5 to 2.5	Pass
					3.80	-0.730	-0.0009	-2.5 to 2.5	Pass
					4.37	-1.645	-0.0019	-2.5 to 2.5	Pass
				-30	3.80	-2.289	-0.0027	-2.5 to 2.5	Pass
				-20	3.80	-3.018	-0.0036	-2.5 to 2.5	Pass
				-10	3.80	-1.259	-0.0015	-2.5 to 2.5	Pass
				0	3.80	-1.688	-0.0020	-2.5 to 2.5	Pass
				10	3.80	-1.659	-0.0020	-2.5 to 2.5	Pass
				30	3.80	-1.445	-0.0017	-2.5 to 2.5	Pass
				40	3.80	-1.359	-0.0016	-2.5 to 2.5	Pass
				50	3.80	-2.146	-0.0025	-2.5 to 2.5	Pass

2.3 B5_5MHz

2.3.1 Test Result

Band: 5 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	3.23	-2.346	-0.0028	-2.5 to 2.5	Pass
					3.80	-1.874	-0.0023	-2.5 to 2.5	Pass
					4.37	-1.259	-0.0015	-2.5 to 2.5	Pass
				-30	3.80	-2.275	-0.0028	-2.5 to 2.5	Pass
				-20	3.80	-1.316	-0.0016	-2.5 to 2.5	Pass
				-10	3.80	-1.717	-0.0021	-2.5 to 2.5	Pass
				0	3.80	-0.987	-0.0012	-2.5 to 2.5	Pass
				10	3.80	-1.645	-0.0020	-2.5 to 2.5	Pass
				30	3.80	-2.203	-0.0027	-2.5 to 2.5	Pass
				40	3.80	-2.131	-0.0026	-2.5 to 2.5	Pass

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				50	3.80	-2.990	-0.0036	-2.5 to 2.5	Pass
	836.5	25	0	20	3.23	-0.129	-0.0002	-2.5 to 2.5	Pass
					3.80	-0.629	-0.0008	-2.5 to 2.5	Pass
					4.37	-0.129	-0.0002	-2.5 to 2.5	Pass
				-30	3.80	-0.787	-0.0009	-2.5 to 2.5	Pass
				-20	3.80	-1.717	-0.0021	-2.5 to 2.5	Pass
				-10	3.80	-0.787	-0.0009	-2.5 to 2.5	Pass
				0	3.80	-1.159	-0.0014	-2.5 to 2.5	Pass
				10	3.80	-1.001	-0.0012	-2.5 to 2.5	Pass
				30	3.80	-0.329	-0.0004	-2.5 to 2.5	Pass
				40	3.80	-0.472	-0.0006	-2.5 to 2.5	Pass
				50	3.80	-0.730	-0.0009	-2.5 to 2.5	Pass
	846.5	25	0	20	3.23	0.043	0.0001	-2.5 to 2.5	Pass
					3.80	0.000	0.0000	-2.5 to 2.5	Pass
					4.37	0.114	0.0001	-2.5 to 2.5	Pass
				-30	3.80	-0.887	-0.0010	-2.5 to 2.5	Pass
				-20	3.80	0.429	0.0005	-2.5 to 2.5	Pass
				-10	3.80	0.372	0.0004	-2.5 to 2.5	Pass
				0	3.80	-0.100	-0.0001	-2.5 to 2.5	Pass
				10	3.80	-0.043	-0.0001	-2.5 to 2.5	Pass
				30	3.80	0.372	0.0004	-2.5 to 2.5	Pass
				40	3.80	-0.272	-0.0003	-2.5 to 2.5	Pass
				50	3.80	-0.801	-0.0009	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.23	-1.903	-0.0023	-2.5 to 2.5	Pass
					3.80	-1.645	-0.0020	-2.5 to 2.5	Pass
					4.37	-2.089	-0.0025	-2.5 to 2.5	Pass
				-30	3.80	-1.473	-0.0018	-2.5 to 2.5	Pass
				-20	3.80	-1.016	-0.0012	-2.5 to 2.5	Pass
				-10	3.80	-2.146	-0.0026	-2.5 to 2.5	Pass
				0	3.80	-1.345	-0.0016	-2.5 to 2.5	Pass
				10	3.80	-1.717	-0.0021	-2.5 to 2.5	Pass
				30	3.80	-2.074	-0.0025	-2.5 to 2.5	Pass
				40	3.80	-1.273	-0.0015	-2.5 to 2.5	Pass
				50	3.80	-0.744	-0.0009	-2.5 to 2.5	Pass
	836.5	25	0	20	3.23	-0.930	-0.0011	-2.5 to 2.5	Pass
					3.80	-0.930	-0.0011	-2.5 to 2.5	Pass
					4.37	-1.059	-0.0013	-2.5 to 2.5	Pass
				-30	3.80	-0.086	-0.0001	-2.5 to 2.5	Pass
				-20	3.80	-0.515	-0.0006	-2.5 to 2.5	Pass
				-10	3.80	-1.717	-0.0021	-2.5 to 2.5	Pass
				0	3.80	0.114	0.0001	-2.5 to 2.5	Pass
				10	3.80	-0.815	-0.0010	-2.5 to 2.5	Pass
				30	3.80	-2.003	-0.0024	-2.5 to 2.5	Pass
				40	3.80	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.80	-0.758	-0.0009	-2.5 to 2.5	Pass
	846.5	25	0	20	3.23	1.073	0.0013	-2.5 to 2.5	Pass
					3.80	0.801	0.0009	-2.5 to 2.5	Pass
					4.37	0.701	0.0008	-2.5 to 2.5	Pass
				-30	3.80	0.558	0.0007	-2.5 to 2.5	Pass
				-20	3.80	0.029	0.0000	-2.5 to 2.5	Pass
				-10	3.80	-0.629	-0.0007	-2.5 to 2.5	Pass
				0	3.80	0.000	0.0000	-2.5 to 2.5	Pass
				10	3.80	-0.014	0.0000	-2.5 to 2.5	Pass
				30	3.80	-0.987	-0.0012	-2.5 to 2.5	Pass

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				40	3.80	-0.372	-0.0004	-2.5 to 2.5	Pass
				50	3.80	-0.758	-0.0009	-2.5 to 2.5	Pass
64QAM	826.5	25	0	20	3.23	-2.360	-0.0029	-2.5 to 2.5	Pass
					3.80	-2.003	-0.0024	-2.5 to 2.5	Pass
					4.37	-0.887	-0.0011	-2.5 to 2.5	Pass
				-30	3.80	-1.245	-0.0015	-2.5 to 2.5	Pass
				-20	3.80	-0.815	-0.0010	-2.5 to 2.5	Pass
				-10	3.80	-1.831	-0.0022	-2.5 to 2.5	Pass
				0	3.80	-1.545	-0.0019	-2.5 to 2.5	Pass
				10	3.80	-1.173	-0.0014	-2.5 to 2.5	Pass
				30	3.80	-0.901	-0.0011	-2.5 to 2.5	Pass
				40	3.80	-1.273	-0.0015	-2.5 to 2.5	Pass
				50	3.80	-1.287	-0.0016	-2.5 to 2.5	Pass
	836.5	25	0	20	3.23	-0.701	-0.0008	-2.5 to 2.5	Pass
					3.80	-0.844	-0.0010	-2.5 to 2.5	Pass
					4.37	-1.645	-0.0020	-2.5 to 2.5	Pass
				-30	3.80	-0.215	-0.0003	-2.5 to 2.5	Pass
				-20	3.80	-0.758	-0.0009	-2.5 to 2.5	Pass
				-10	3.80	-0.830	-0.0010	-2.5 to 2.5	Pass
				0	3.80	-1.445	-0.0017	-2.5 to 2.5	Pass
				10	3.80	0.343	0.0004	-2.5 to 2.5	Pass
				30	3.80	-0.501	-0.0006	-2.5 to 2.5	Pass
				40	3.80	0.200	0.0002	-2.5 to 2.5	Pass
				50	3.80	-0.944	-0.0011	-2.5 to 2.5	Pass
	846.5	25	0	20	3.23	-0.572	-0.0007	-2.5 to 2.5	Pass
					3.80	0.014	0.0000	-2.5 to 2.5	Pass
					4.37	-0.086	-0.0001	-2.5 to 2.5	Pass
				-30	3.80	-0.200	-0.0002	-2.5 to 2.5	Pass
				-20	3.80	-0.486	-0.0006	-2.5 to 2.5	Pass
				-10	3.80	-0.844	-0.0010	-2.5 to 2.5	Pass
				0	3.80	-0.758	-0.0009	-2.5 to 2.5	Pass
				10	3.80	-1.373	-0.0016	-2.5 to 2.5	Pass
				30	3.80	0.114	0.0001	-2.5 to 2.5	Pass
				40	3.80	-0.100	-0.0001	-2.5 to 2.5	Pass
				50	3.80	0.243	0.0003	-2.5 to 2.5	Pass

2.4 B5_10MHz

2.4.1 Test Result

Band: 5 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	829	50	0	20	3.23	0.343	0.0004	-2.5 to 2.5	Pass
					3.80	-0.687	-0.0008	-2.5 to 2.5	Pass
					4.37	-0.572	-0.0007	-2.5 to 2.5	Pass
				-30	3.80	-0.515	-0.0006	-2.5 to 2.5	Pass
				-20	3.80	-0.200	-0.0002	-2.5 to 2.5	Pass
				-10	3.80	-1.016	-0.0012	-2.5 to 2.5	Pass
				0	3.80	-0.429	-0.0005	-2.5 to 2.5	Pass
				10	3.80	-0.715	-0.0009	-2.5 to 2.5	Pass
				30	3.80	-0.815	-0.0010	-2.5 to 2.5	Pass

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				40	3.80	-0.629	-0.0008	-2.5 to 2.5	Pass
				50	3.80	-0.730	-0.0009	-2.5 to 2.5	Pass
	836.5	50	0	20	3.23	-0.701	-0.0008	-2.5 to 2.5	Pass
					3.80	-1.059	-0.0013	-2.5 to 2.5	Pass
					4.37	-0.958	-0.0011	-2.5 to 2.5	Pass
				-30	3.80	-1.087	-0.0013	-2.5 to 2.5	Pass
				-20	3.80	-0.930	-0.0011	-2.5 to 2.5	Pass
				-10	3.80	-0.401	-0.0005	-2.5 to 2.5	Pass
				0	3.80	0.186	0.0002	-2.5 to 2.5	Pass
				10	3.80	0.515	0.0006	-2.5 to 2.5	Pass
				30	3.80	-1.473	-0.0018	-2.5 to 2.5	Pass
				40	3.80	-1.802	-0.0022	-2.5 to 2.5	Pass
				50	3.80	-1.130	-0.0014	-2.5 to 2.5	Pass
	844	50	0	20	3.23	-1.202	-0.0014	-2.5 to 2.5	Pass
					3.80	0.744	0.0009	-2.5 to 2.5	Pass
					4.37	-1.216	-0.0014	-2.5 to 2.5	Pass
				-30	3.80	-0.615	-0.0007	-2.5 to 2.5	Pass
				-20	3.80	-0.587	-0.0007	-2.5 to 2.5	Pass
				-10	3.80	-0.987	-0.0012	-2.5 to 2.5	Pass
				0	3.80	-0.916	-0.0011	-2.5 to 2.5	Pass
				10	3.80	-0.429	-0.0005	-2.5 to 2.5	Pass
				30	3.80	-1.001	-0.0012	-2.5 to 2.5	Pass
				40	3.80	-0.601	-0.0007	-2.5 to 2.5	Pass
				50	3.80	-0.529	-0.0006	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.23	-0.415	-0.0005	-2.5 to 2.5	Pass
					3.80	-1.273	-0.0015	-2.5 to 2.5	Pass
					4.37	-0.644	-0.0008	-2.5 to 2.5	Pass
				-30	3.80	-1.373	-0.0017	-2.5 to 2.5	Pass
				-20	3.80	-1.030	-0.0012	-2.5 to 2.5	Pass
				-10	3.80	-1.488	-0.0018	-2.5 to 2.5	Pass
				0	3.80	0.515	0.0006	-2.5 to 2.5	Pass
				10	3.80	0.501	0.0006	-2.5 to 2.5	Pass
				30	3.80	-0.772	-0.0009	-2.5 to 2.5	Pass
				40	3.80	0.587	0.0007	-2.5 to 2.5	Pass
				50	3.80	-0.472	-0.0006	-2.5 to 2.5	Pass
	836.5	50	0	20	3.23	-0.758	-0.0009	-2.5 to 2.5	Pass
					3.80	-1.173	-0.0014	-2.5 to 2.5	Pass
					4.37	-0.744	-0.0009	-2.5 to 2.5	Pass
				-30	3.80	-1.216	-0.0015	-2.5 to 2.5	Pass
				-20	3.80	-1.903	-0.0023	-2.5 to 2.5	Pass
				-10	3.80	-1.774	-0.0021	-2.5 to 2.5	Pass
				0	3.80	-2.089	-0.0025	-2.5 to 2.5	Pass
				10	3.80	-1.445	-0.0017	-2.5 to 2.5	Pass
				30	3.80	-0.830	-0.0010	-2.5 to 2.5	Pass
				40	3.80	-0.358	-0.0004	-2.5 to 2.5	Pass
				50	3.80	-0.215	-0.0003	-2.5 to 2.5	Pass
	844	50	0	20	3.23	0.758	0.0009	-2.5 to 2.5	Pass
					3.80	-0.815	-0.0010	-2.5 to 2.5	Pass
					4.37	-0.386	-0.0005	-2.5 to 2.5	Pass
				-30	3.80	-0.157	-0.0002	-2.5 to 2.5	Pass
				-20	3.80	-0.157	-0.0002	-2.5 to 2.5	Pass
				-10	3.80	0.601	0.0007	-2.5 to 2.5	Pass
				0	3.80	-0.286	-0.0003	-2.5 to 2.5	Pass
				10	3.80	-0.658	-0.0008	-2.5 to 2.5	Pass

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				30	3.80	-0.587	-0.0007	-2.5 to 2.5	Pass
				40	3.80	-0.257	-0.0003	-2.5 to 2.5	Pass
				50	3.80	-0.014	0.0000	-2.5 to 2.5	Pass
64QAM	829	50	0	20	3.23	0.072	0.0001	-2.5 to 2.5	Pass
					3.80	-1.173	-0.0014	-2.5 to 2.5	Pass
					4.37	-1.101	-0.0013	-2.5 to 2.5	Pass
				-30	3.80	-1.245	-0.0015	-2.5 to 2.5	Pass
				-20	3.80	-2.003	-0.0024	-2.5 to 2.5	Pass
				-10	3.80	-0.987	-0.0012	-2.5 to 2.5	Pass
				0	3.80	-1.574	-0.0019	-2.5 to 2.5	Pass
				10	3.80	-1.688	-0.0020	-2.5 to 2.5	Pass
				30	3.80	-2.246	-0.0027	-2.5 to 2.5	Pass
				40	3.80	-2.346	-0.0028	-2.5 to 2.5	Pass
				50	3.80	-0.272	-0.0003	-2.5 to 2.5	Pass
	836.5	50	0	20	3.23	0.014	0.0000	-2.5 to 2.5	Pass
					3.80	0.815	0.0010	-2.5 to 2.5	Pass
					4.37	0.029	0.0000	-2.5 to 2.5	Pass
				-30	3.80	-0.701	-0.0008	-2.5 to 2.5	Pass
				-20	3.80	-0.472	-0.0006	-2.5 to 2.5	Pass
				-10	3.80	-0.744	-0.0009	-2.5 to 2.5	Pass
				0	3.80	0.658	0.0008	-2.5 to 2.5	Pass
				10	3.80	-1.531	-0.0018	-2.5 to 2.5	Pass
				30	3.80	-1.016	-0.0012	-2.5 to 2.5	Pass
				40	3.80	-0.987	-0.0012	-2.5 to 2.5	Pass
				50	3.80	-0.429	-0.0005	-2.5 to 2.5	Pass
	844	50	0	20	3.23	-1.144	-0.0014	-2.5 to 2.5	Pass
					3.80	-0.429	-0.0005	-2.5 to 2.5	Pass
					4.37	-0.114	-0.0001	-2.5 to 2.5	Pass
				-30	3.80	-1.101	-0.0013	-2.5 to 2.5	Pass
				-20	3.80	-0.644	-0.0008	-2.5 to 2.5	Pass
				-10	3.80	-1.101	-0.0013	-2.5 to 2.5	Pass
				0	3.80	-0.758	-0.0009	-2.5 to 2.5	Pass
				10	3.80	-0.286	-0.0003	-2.5 to 2.5	Pass
				30	3.80	-0.973	-0.0012	-2.5 to 2.5	Pass
				40	3.80	-1.559	-0.0018	-2.5 to 2.5	Pass
				50	3.80	-1.216	-0.0014	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 B5_1.4MHz

3.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	6	0	Refer To Test Graph		Pass
16QAM	836.5	6	0	Refer To Test Graph		Pass
64QAM	836.5	6	0	Refer To Test Graph		Pass

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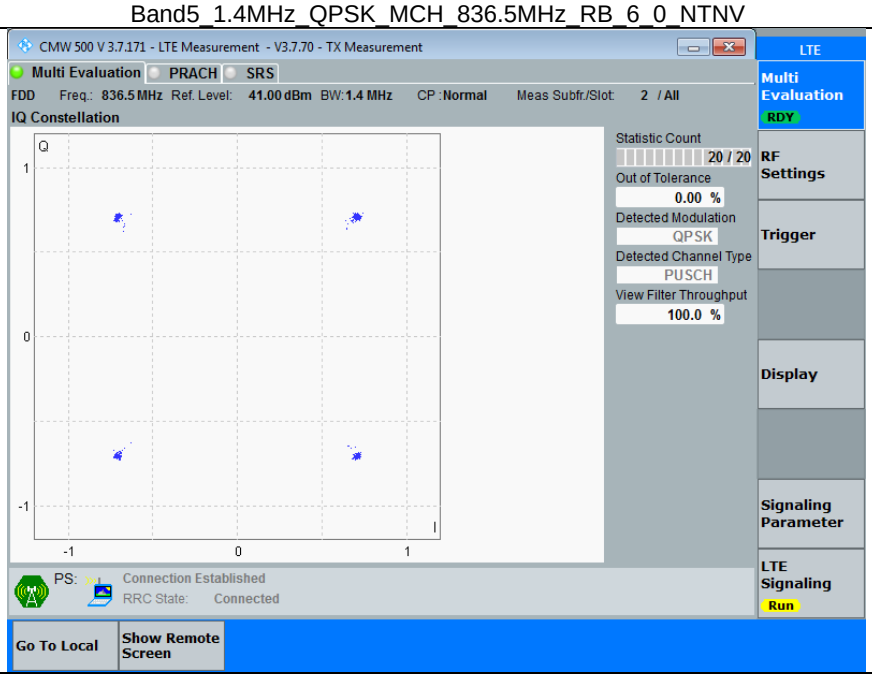
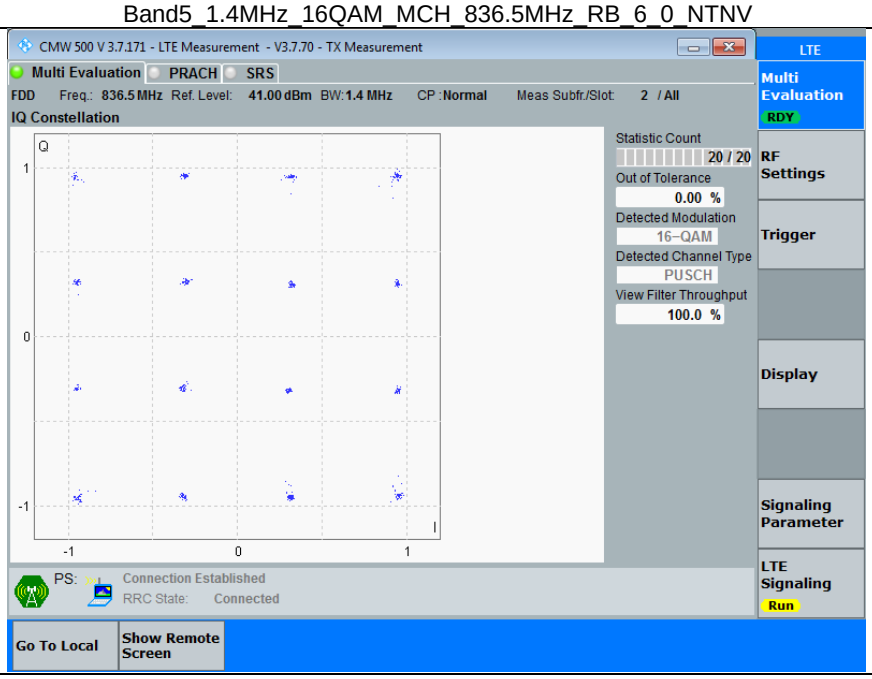
3.1.2 Test Graph

Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



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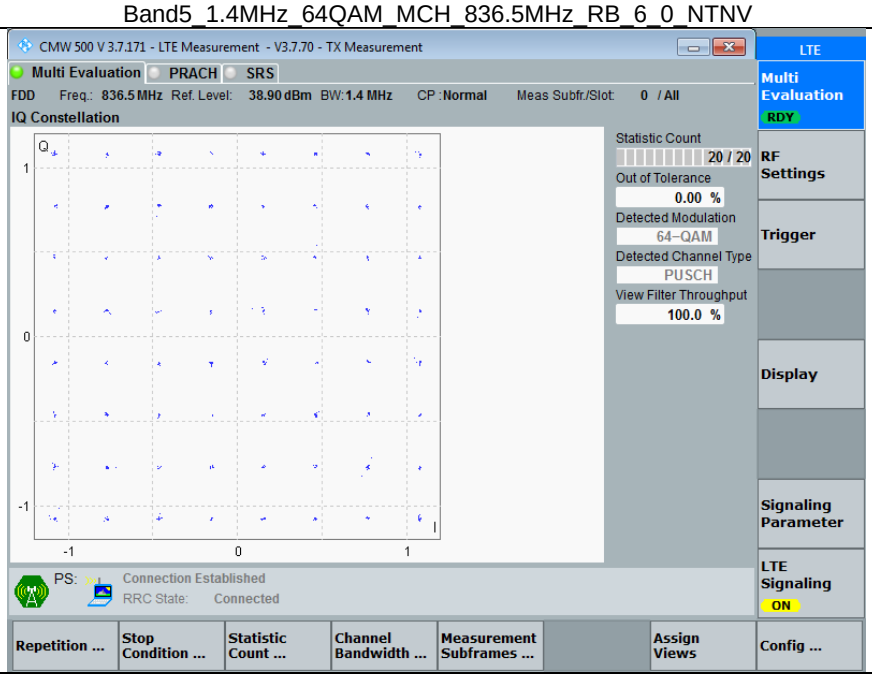
Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



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3.2 B5_3MHz

3.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	15	0	Refer To Test Graph		Pass
16QAM	836.5	15	0	Refer To Test Graph		Pass
64QAM	836.5	15	0	Refer To Test Graph		Pass

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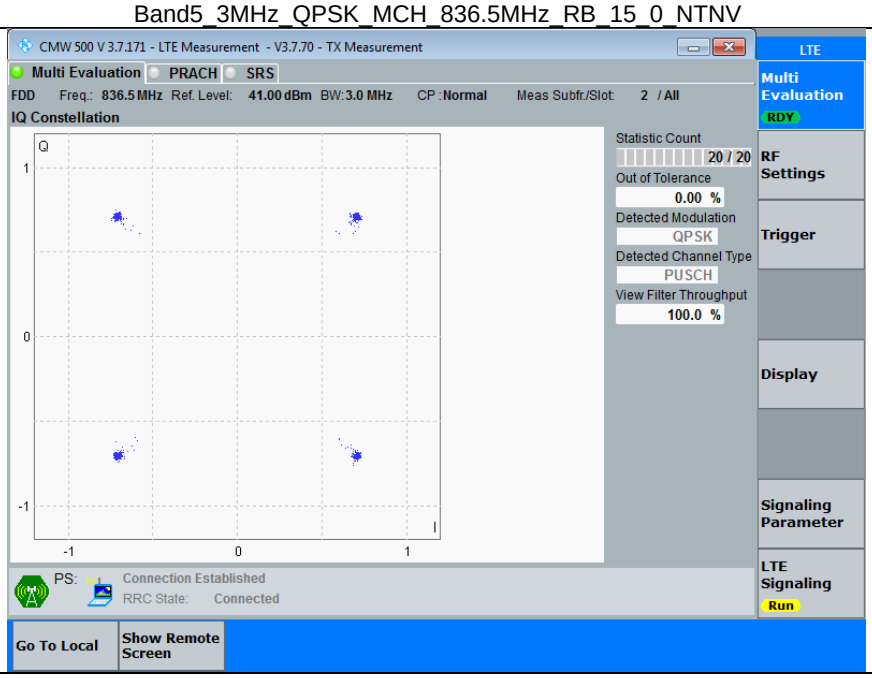
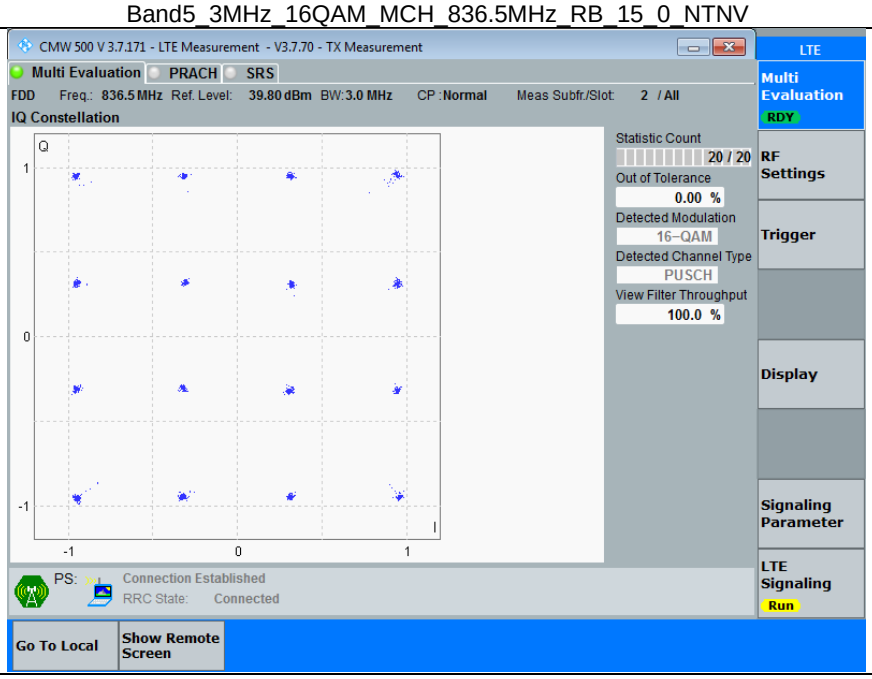
3.2.2 Test Graph

Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



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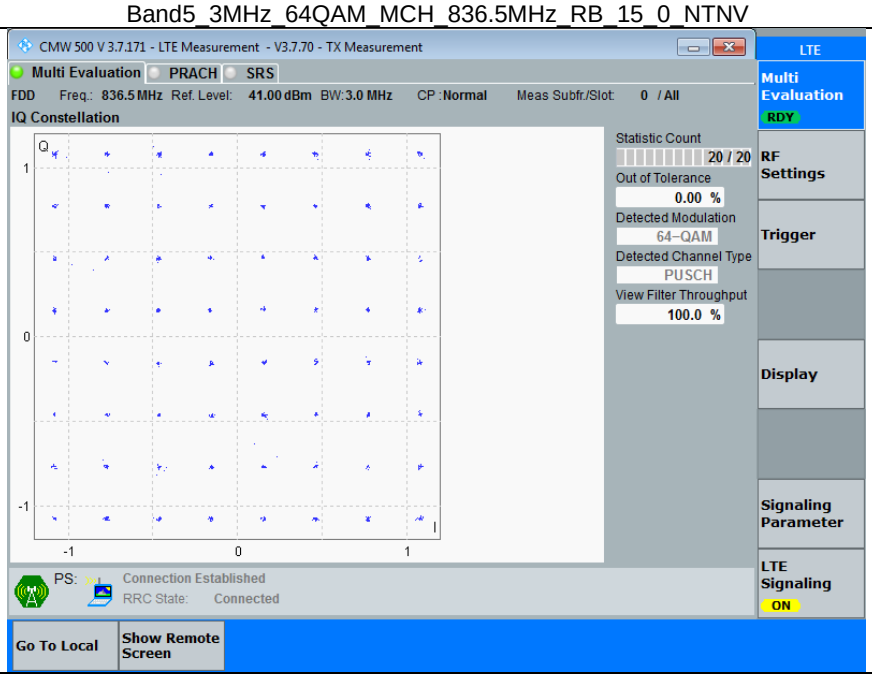
Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



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3.3 B5_5MHz

3.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	25	0	Refer To Test Graph		Pass
16QAM	836.5	25	0	Refer To Test Graph		Pass
64QAM	836.5	25	0	Refer To Test Graph		Pass

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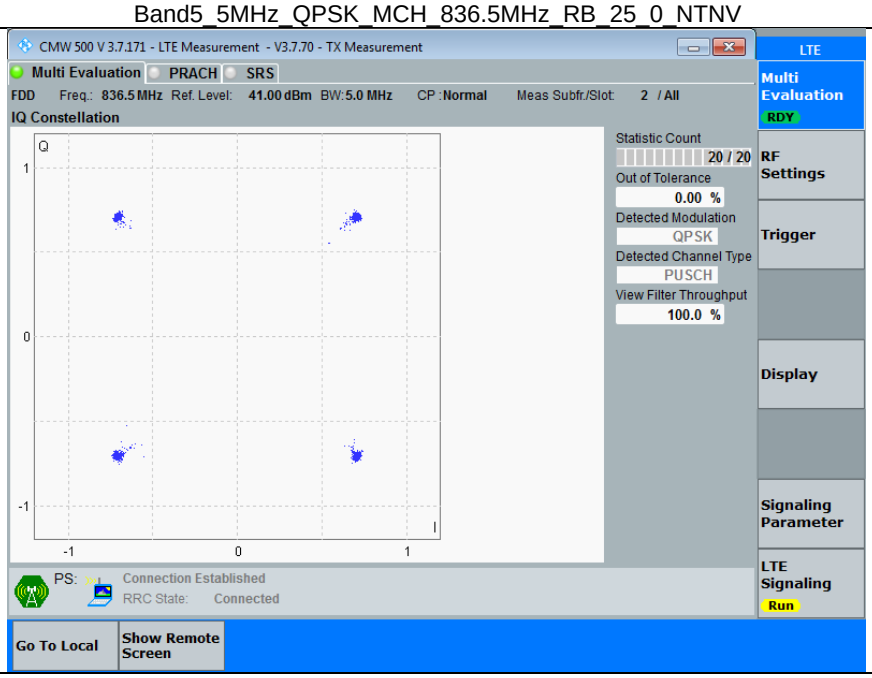
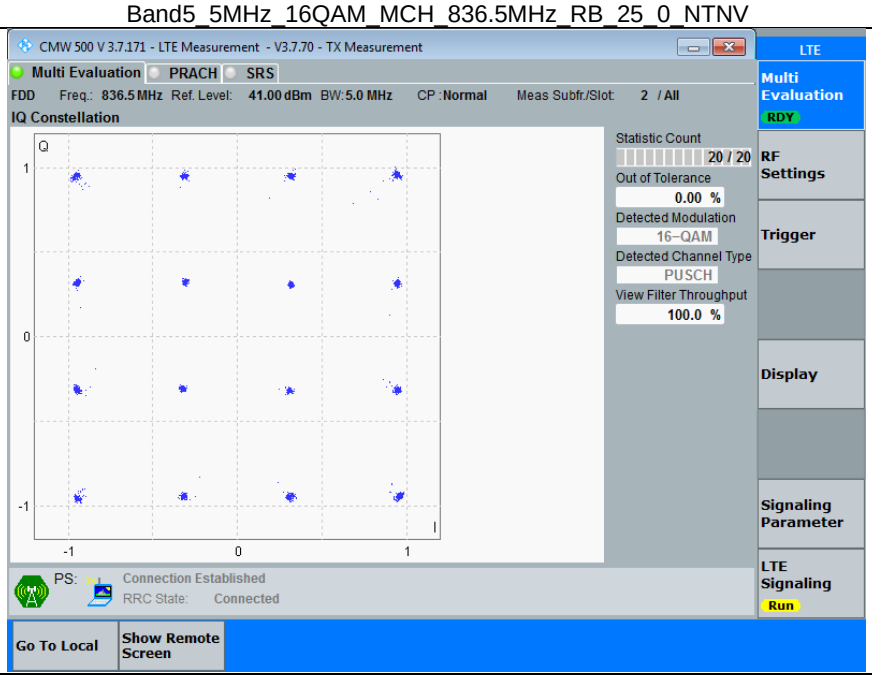
3.3.2 Test Graph

Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



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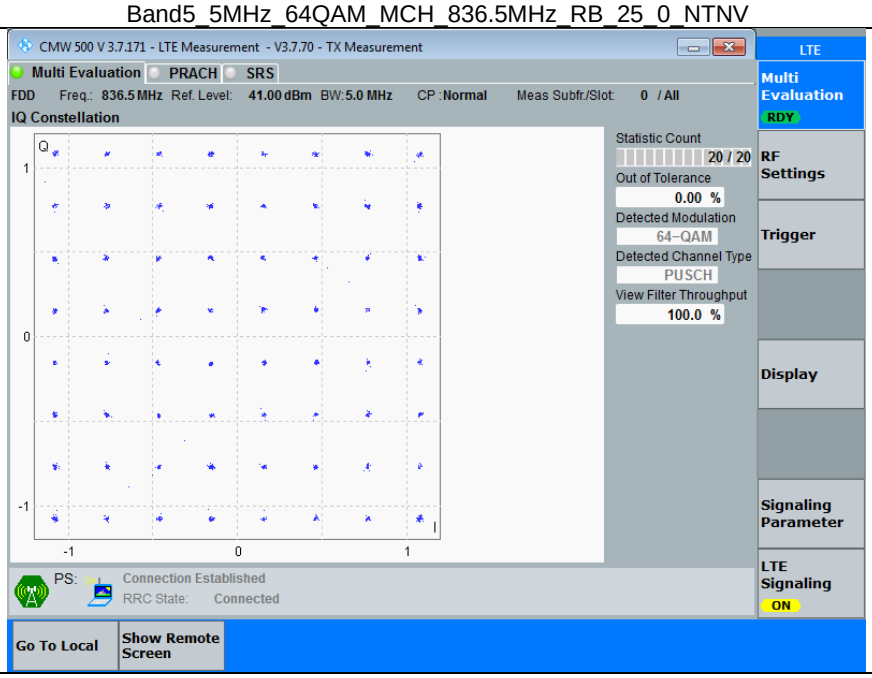
Band5_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



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3.4 B5_10MHz

3.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass
64QAM	836.5	50	0	Refer To Test Graph		Pass

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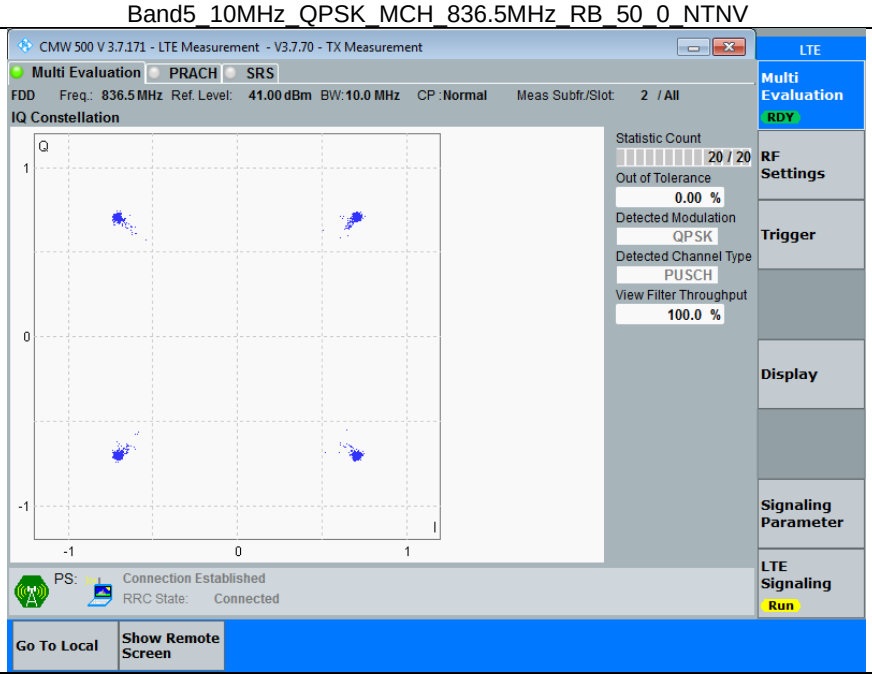
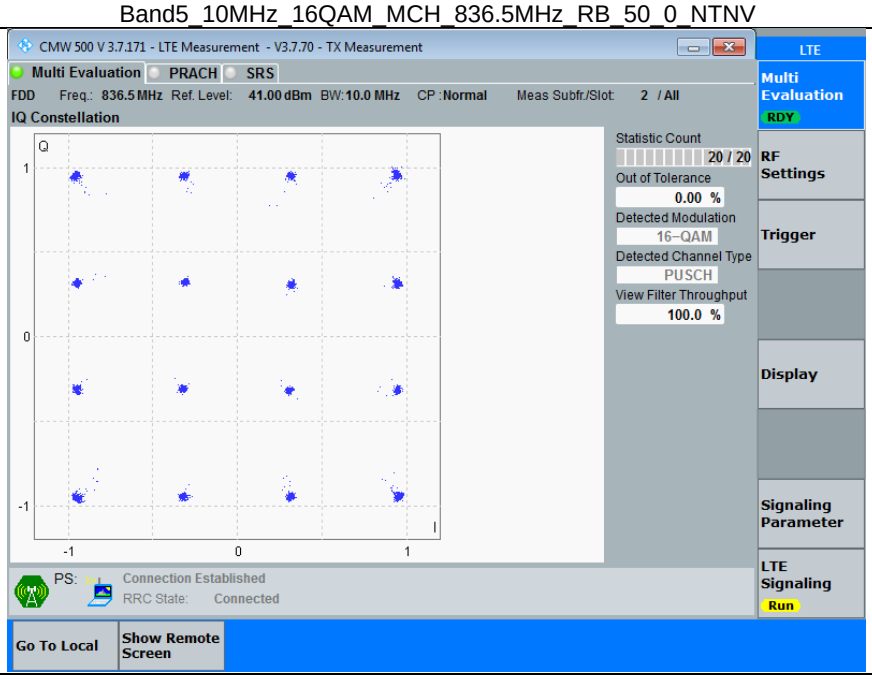
3.4.2 Test Graph

Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



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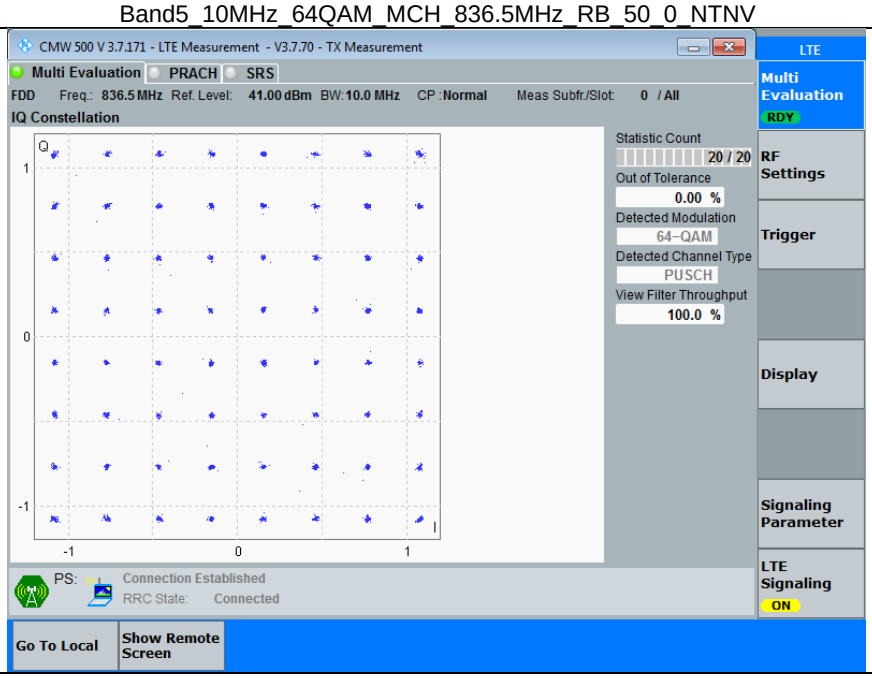
Band5_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



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4. 99% & 26dB Bandwidth

4.1 Band5_OBW

4.1.1 Test Result

Band: 5 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.104	Pass
		836.5	6	0	1.112	Pass
		848.3	6	0	1.109	Pass
	16QAM	824.7	6	0	1.111	Pass
		836.5	6	0	1.104	Pass
		848.3	6	0	1.111	Pass
	64QAM	824.7	6	0	1.104	Pass
		836.5	6	0	1.107	Pass
		848.3	6	0	1.108	Pass
3	QPSK	825.5	15	0	2.722	Pass
		836.5	15	0	2.729	Pass
		847.5	15	0	2.735	Pass
	16QAM	825.5	15	0	2.728	Pass
		836.5	15	0	2.725	Pass
		847.5	15	0	2.725	Pass
	64QAM	825.5	15	0	2.709	Pass
		836.5	15	0	2.709	Pass
		847.5	15	0	2.706	Pass
5	QPSK	826.5	25	0	4.552	Pass
		836.5	25	0	4.539	Pass
		846.5	25	0	4.541	Pass
	16QAM	826.5	25	0	4.536	Pass
		836.5	25	0	4.557	Pass
		846.5	25	0	4.561	Pass
	64QAM	826.5	25	0	4.532	Pass
		836.5	25	0	4.529	Pass
		846.5	25	0	4.529	Pass
10	QPSK	829	50	0	9.030	Pass
		836.5	50	0	9.030	Pass
		844	50	0	9.044	Pass
	16QAM	829	50	0	9.004	Pass
		836.5	50	0	9.016	Pass
		844	50	0	9.048	Pass
	64QAM	829	50	0	9.075	Pass
		836.5	50	0	9.047	Pass
		844	50	0	9.060	Pass

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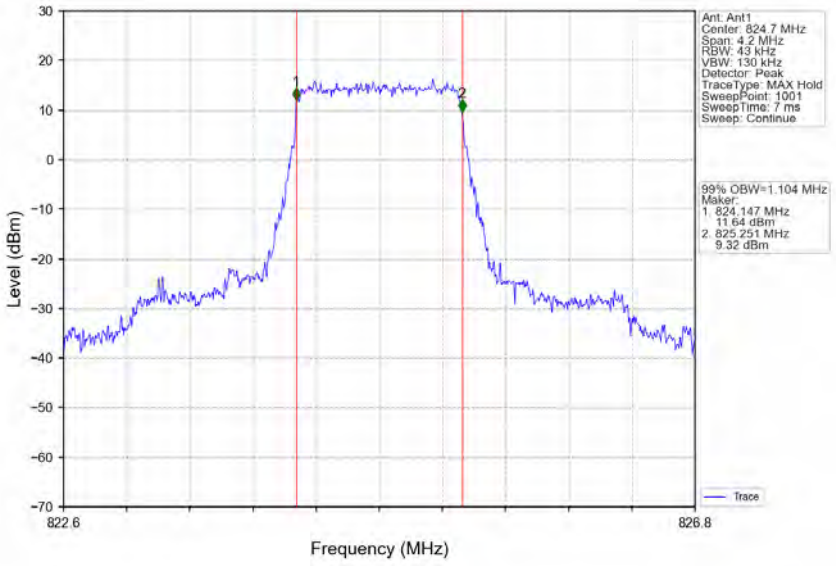
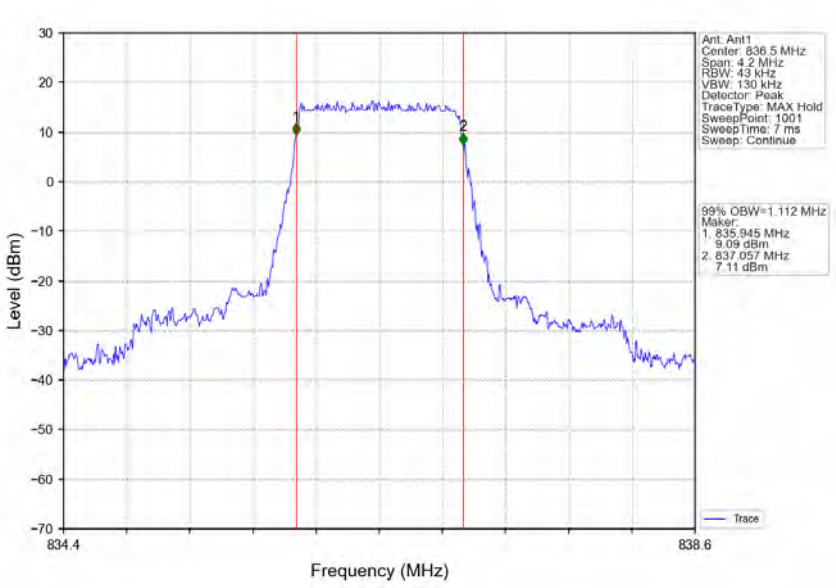
4.1.2 Test Graph

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



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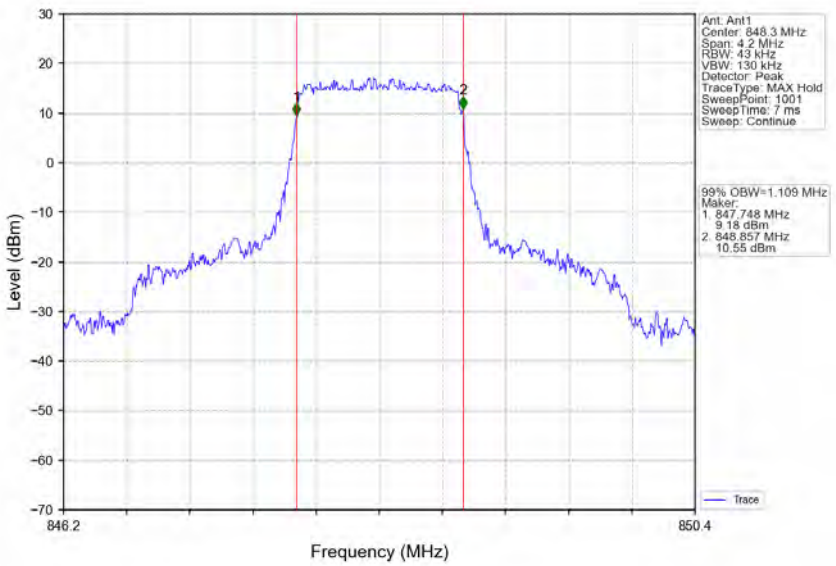
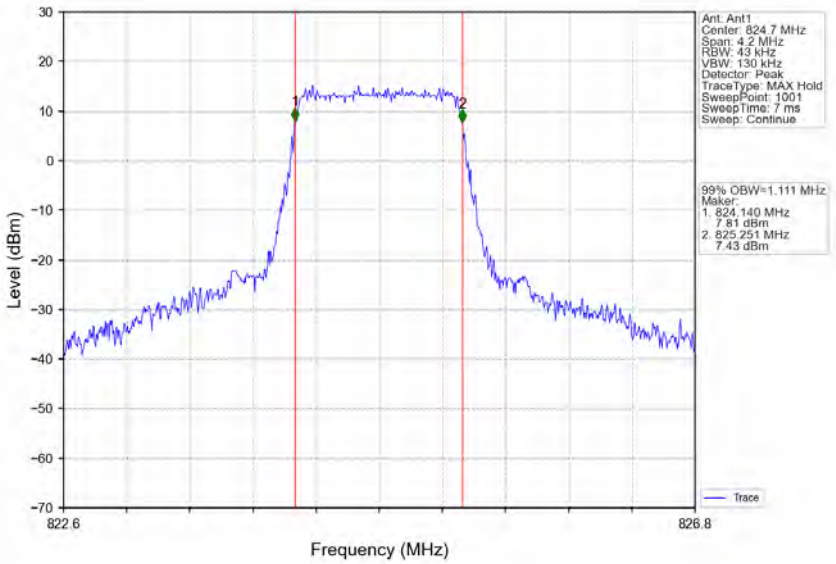
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



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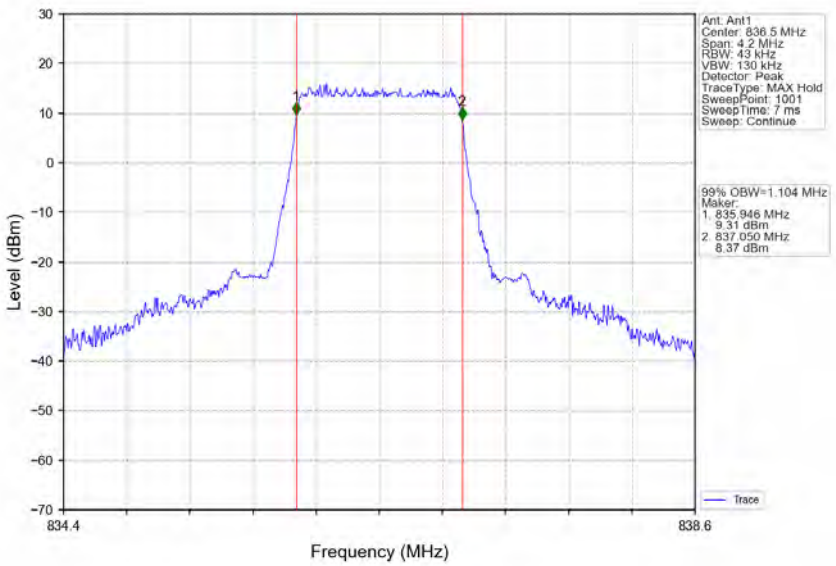
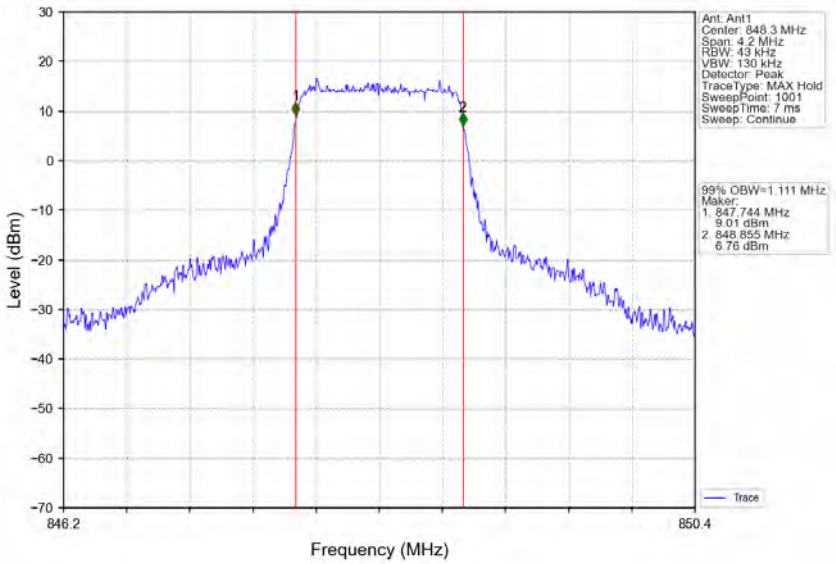
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



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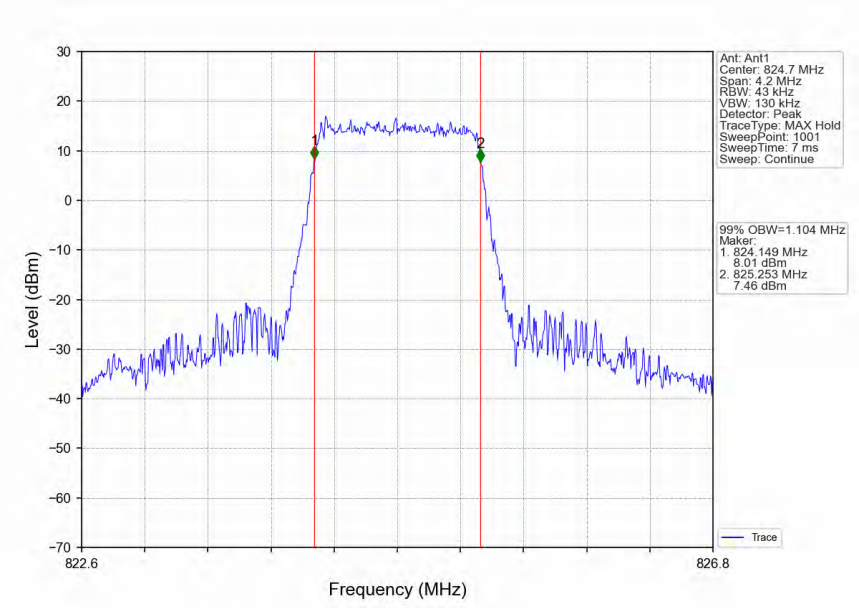
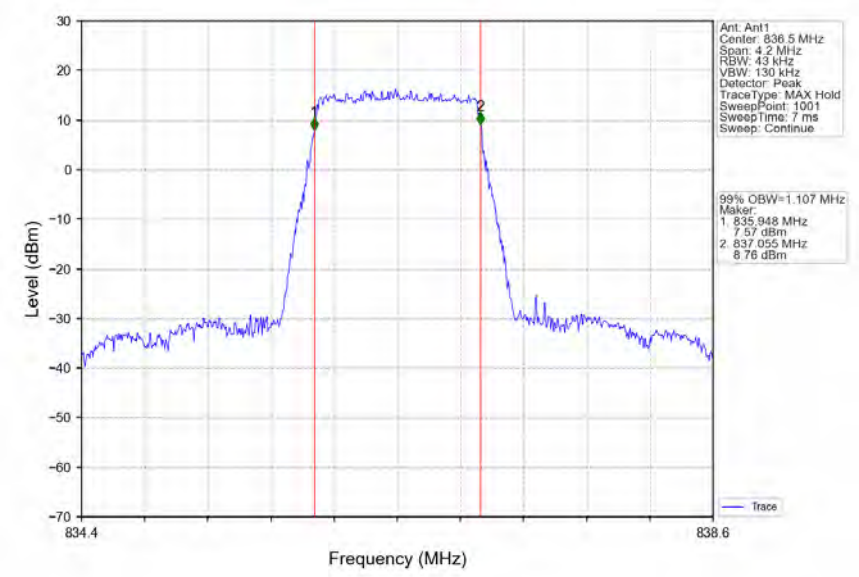
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



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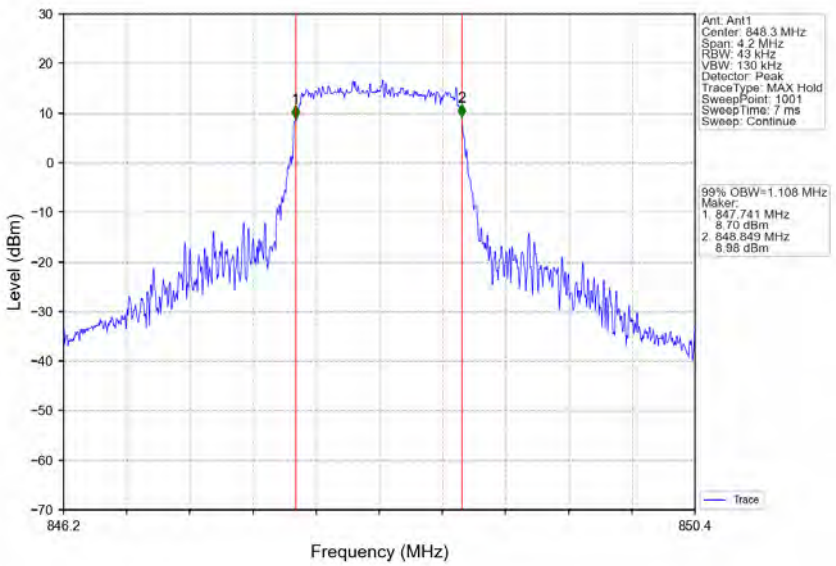
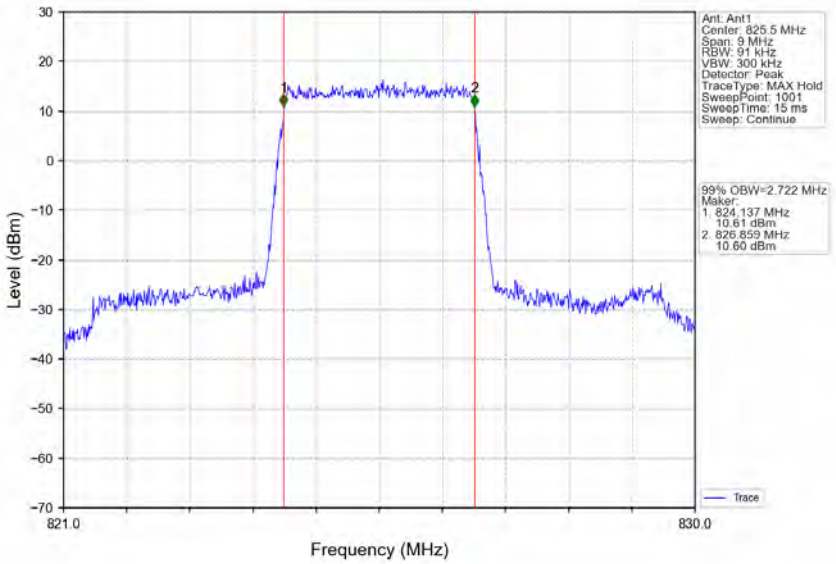
Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



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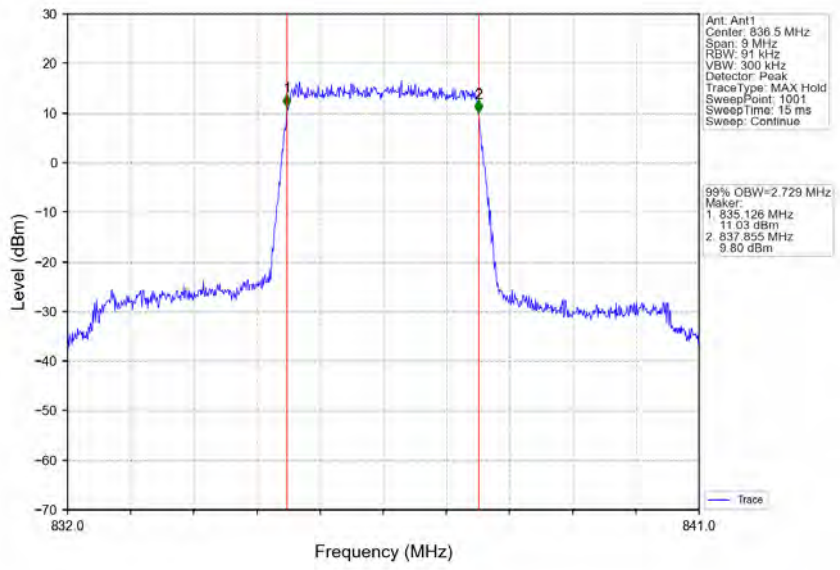
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



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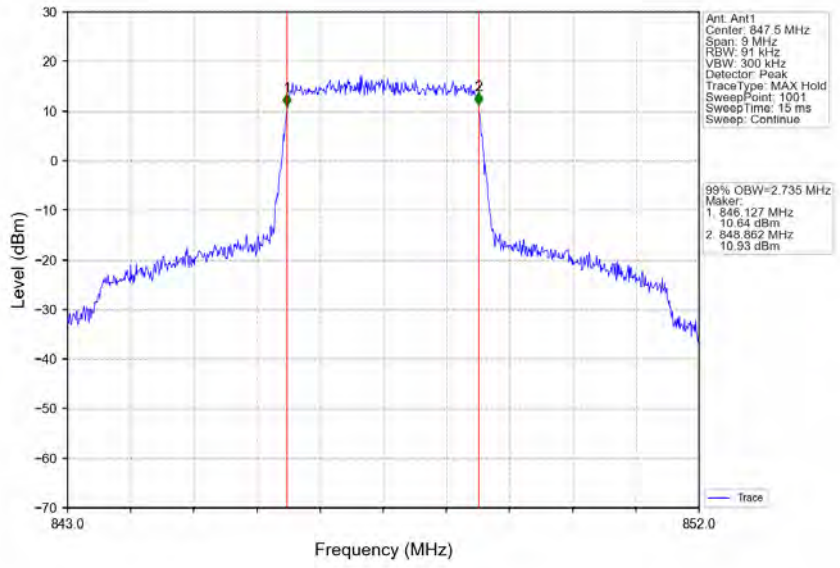

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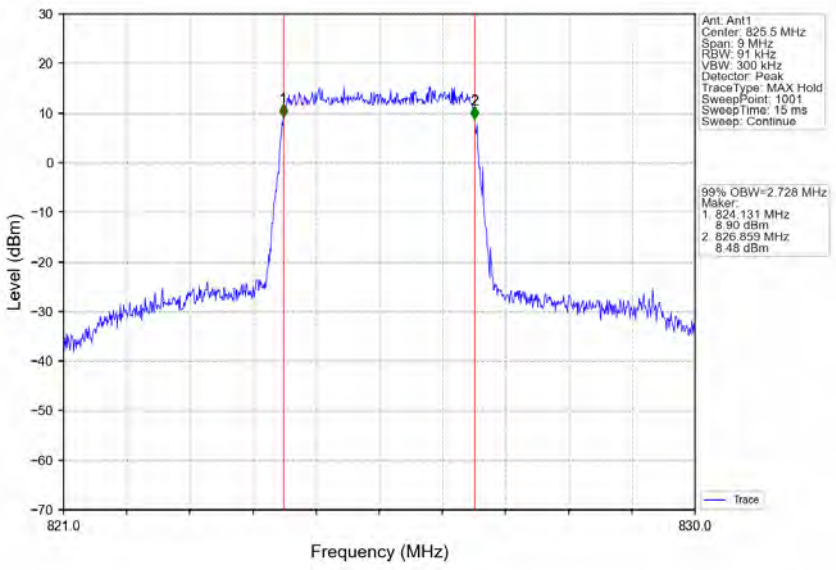
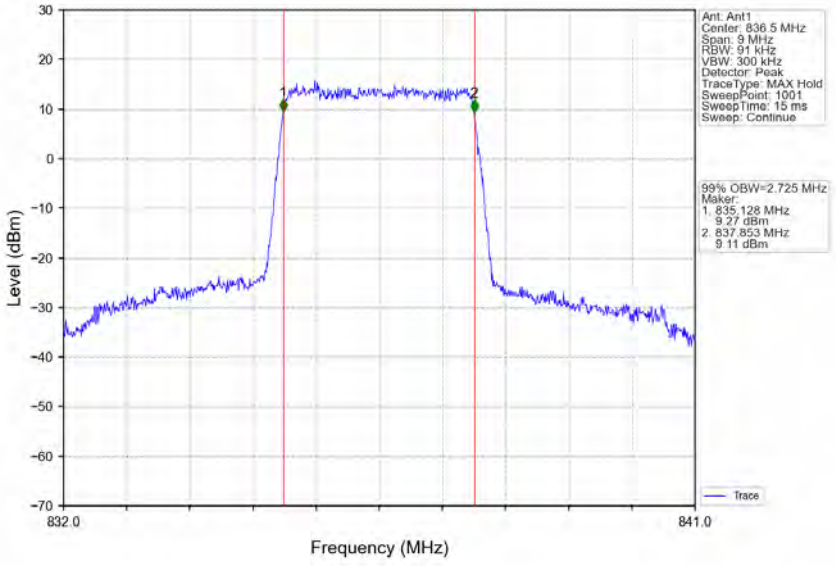
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



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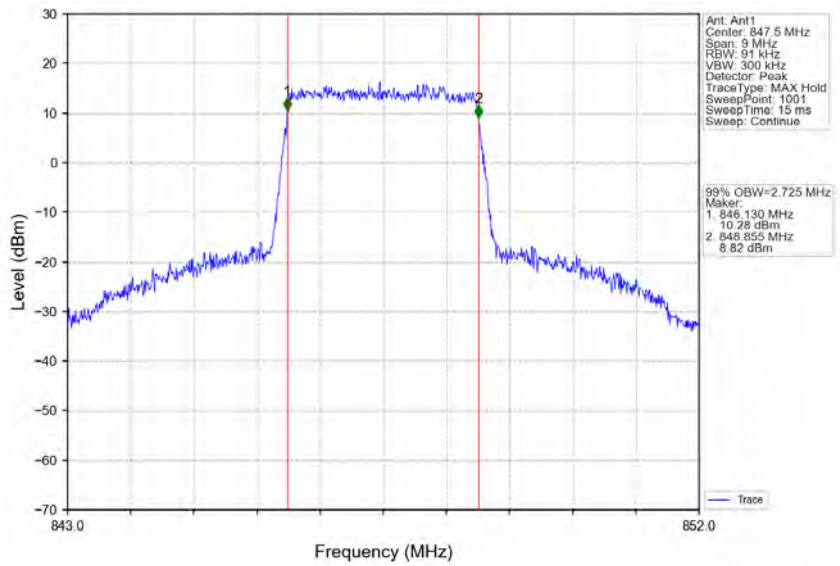
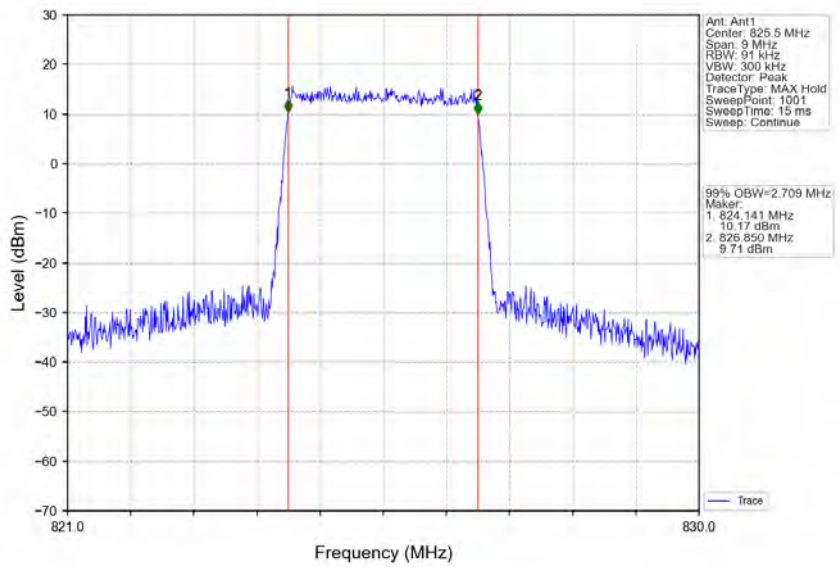
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



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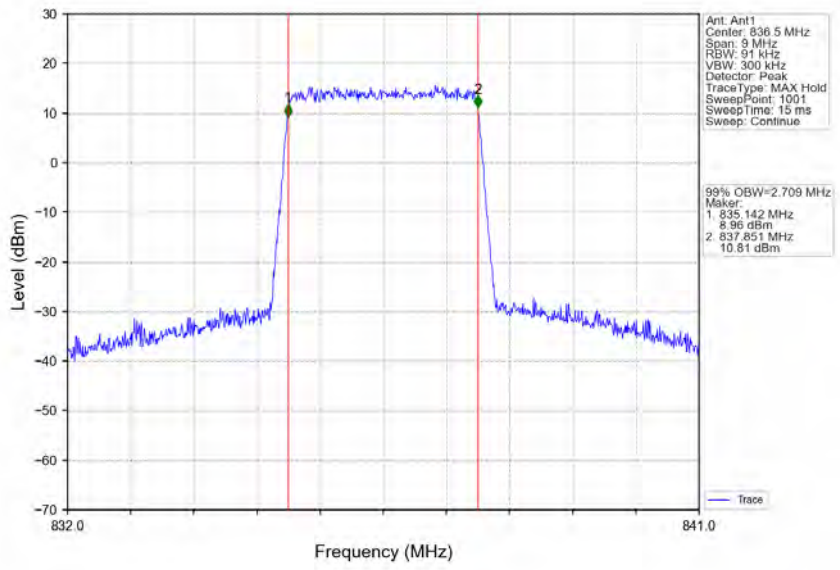
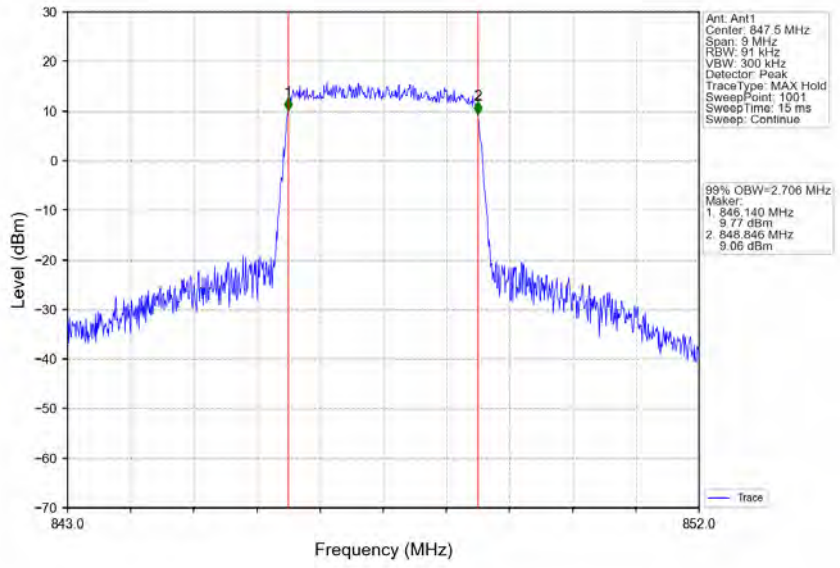
Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



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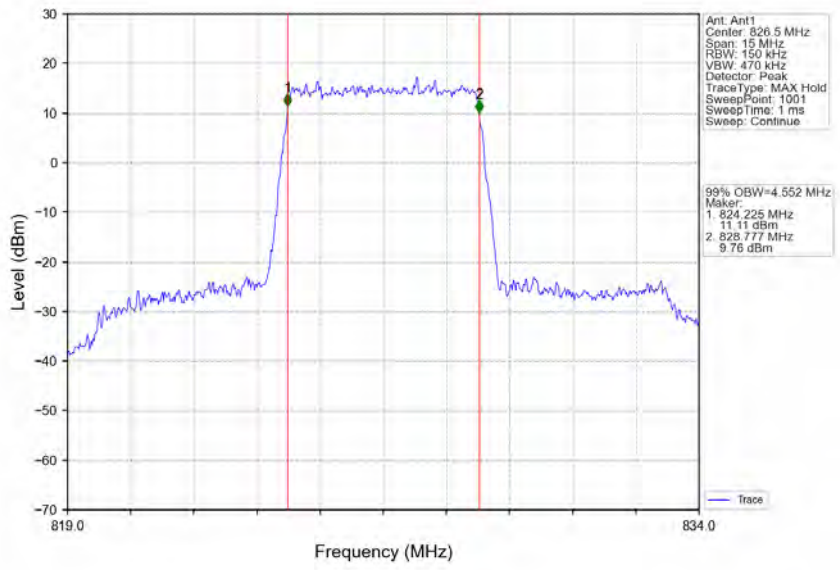
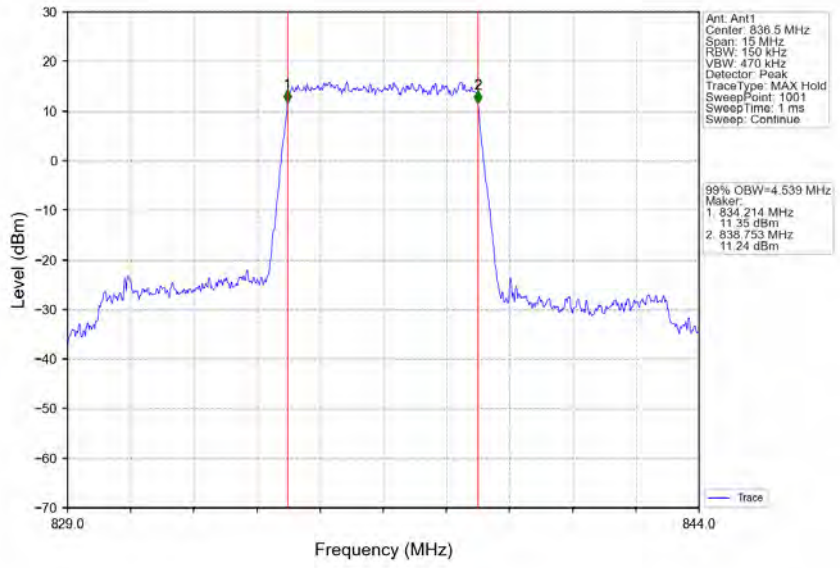
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



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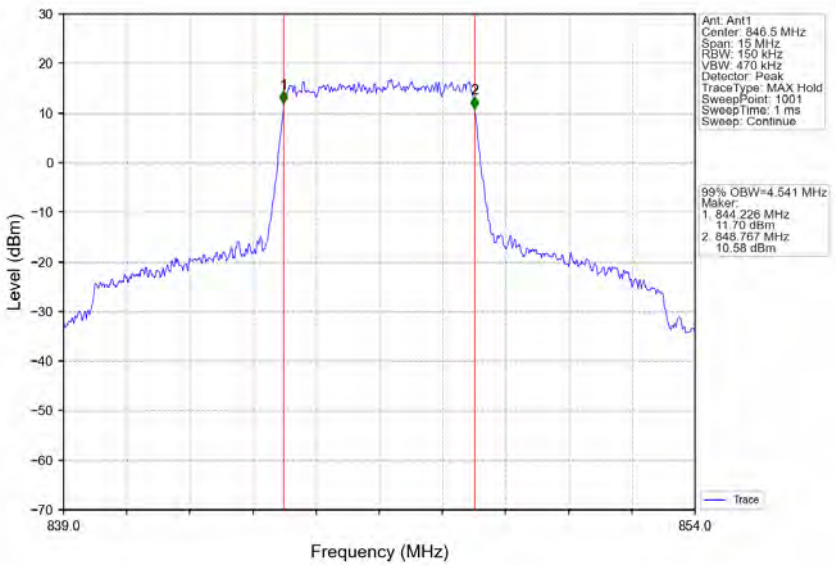
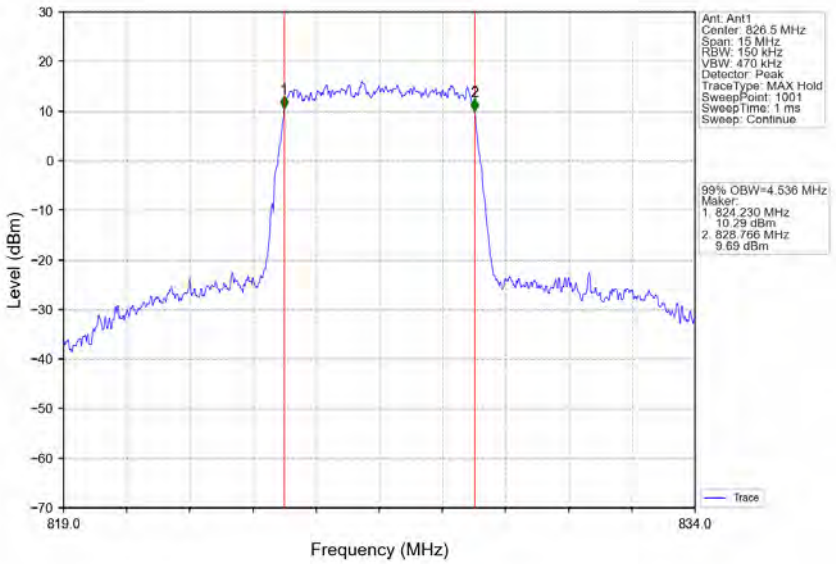
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



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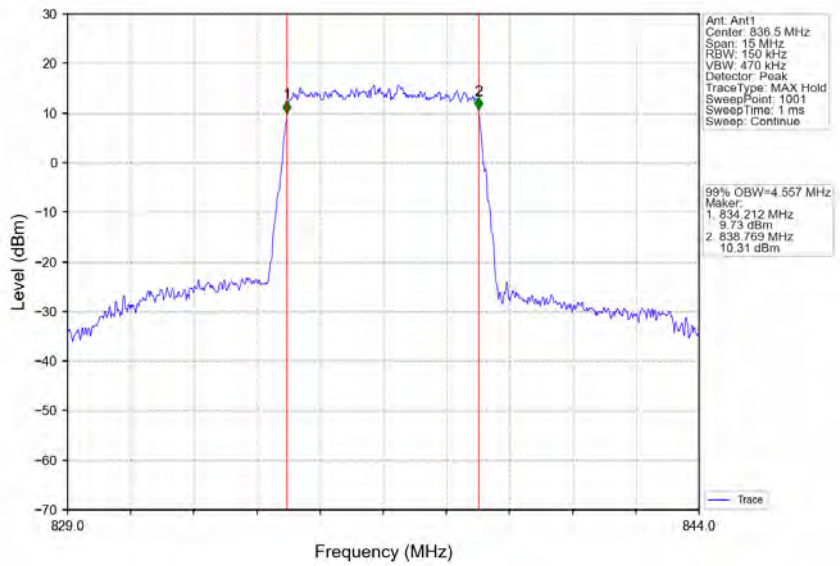
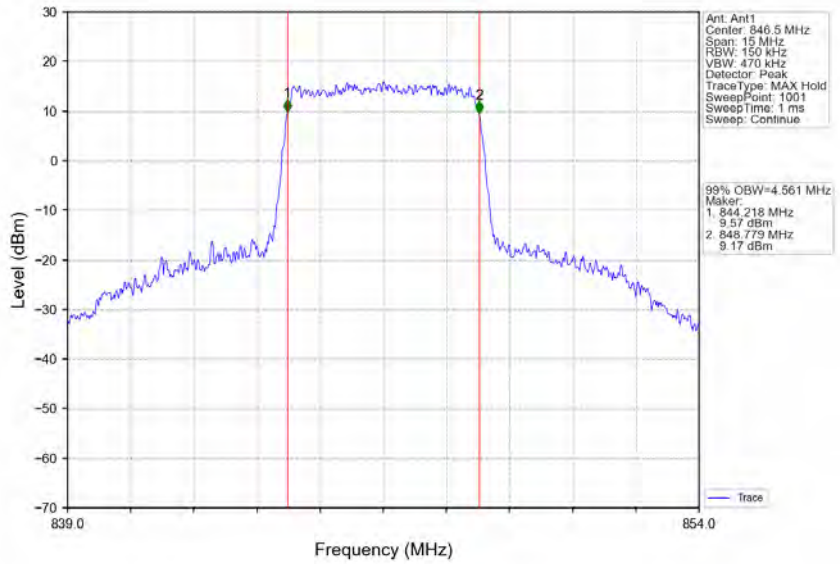
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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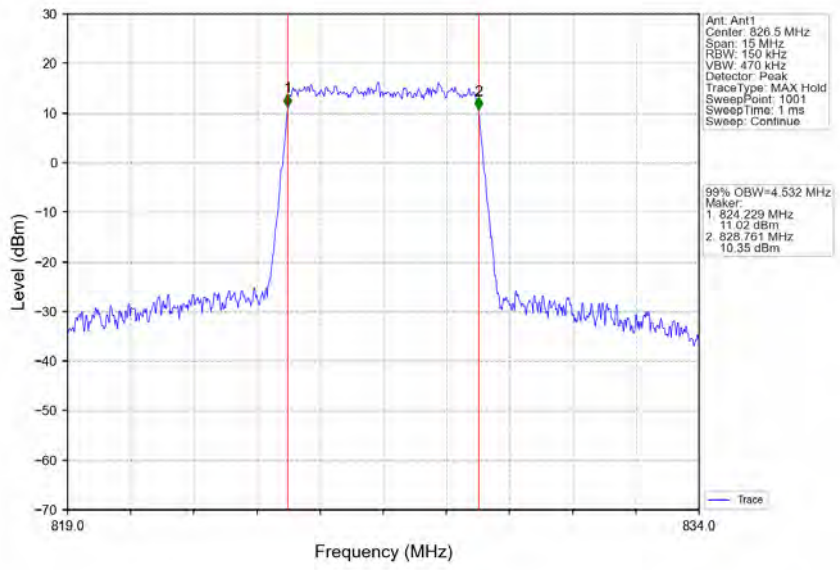
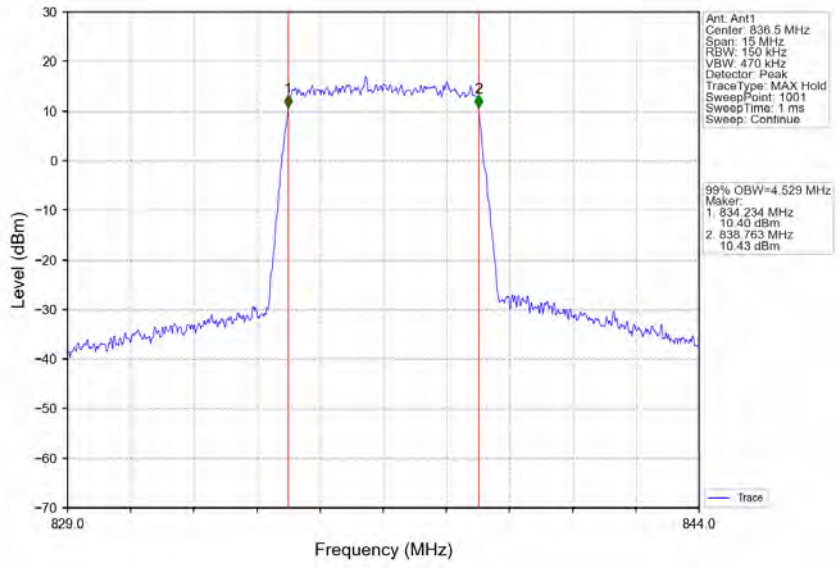
Band5_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



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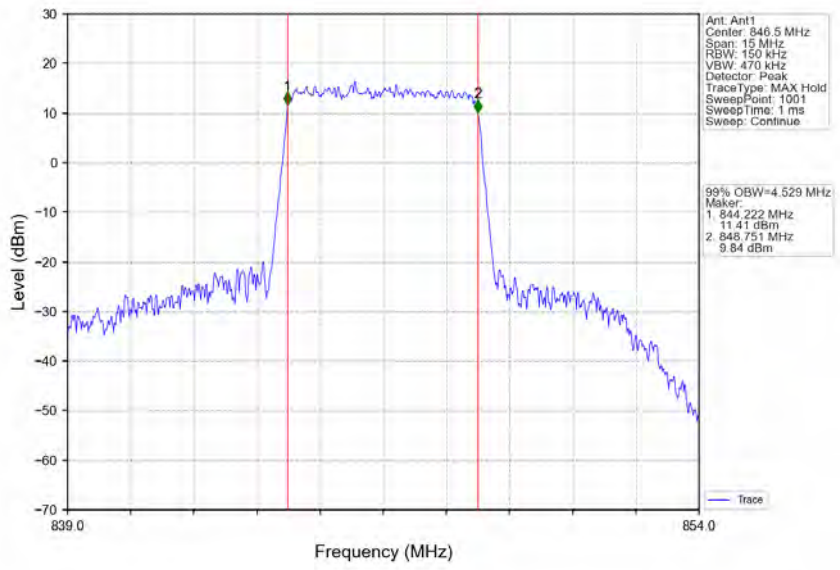
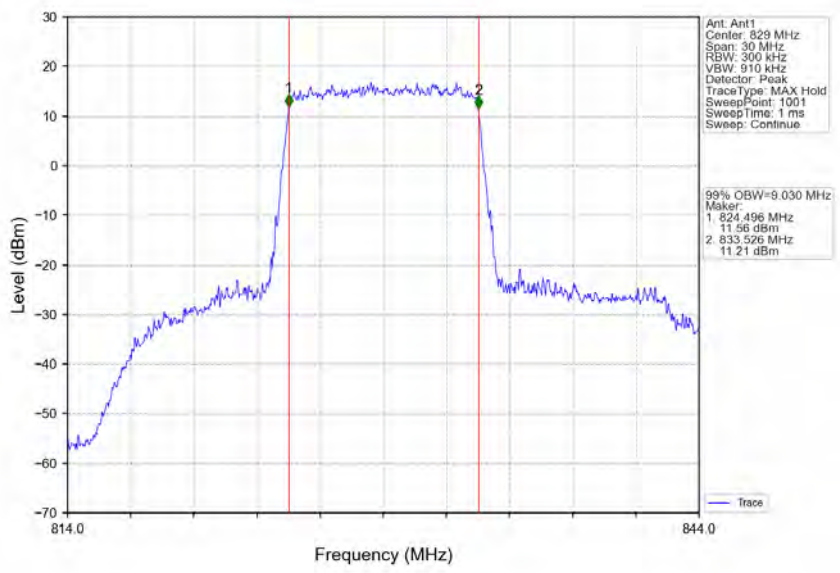
Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



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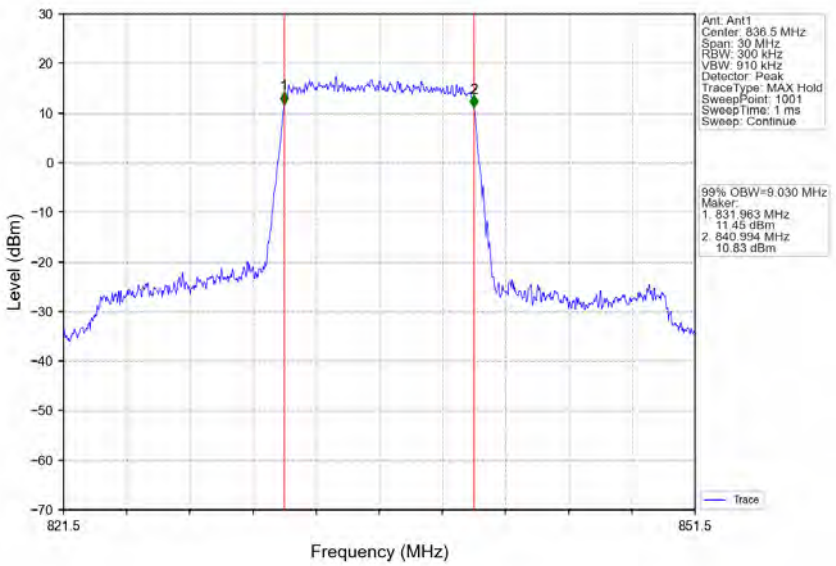
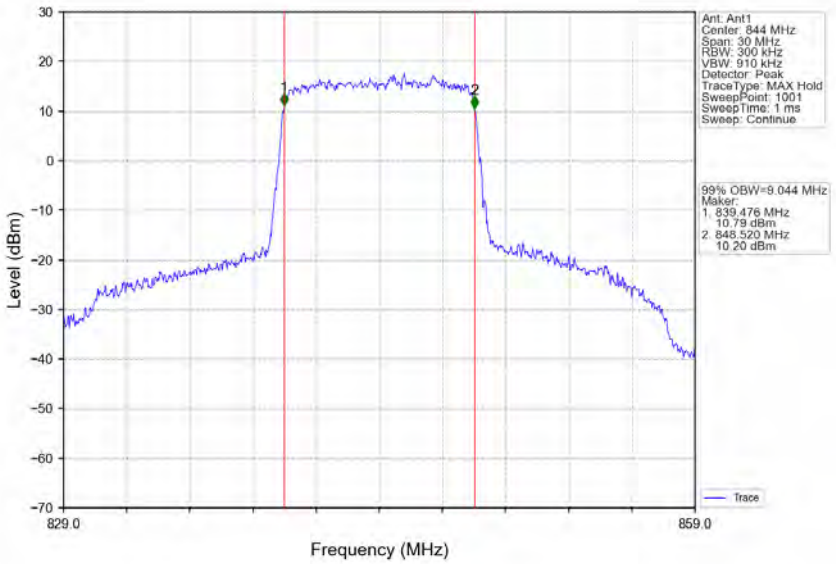
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



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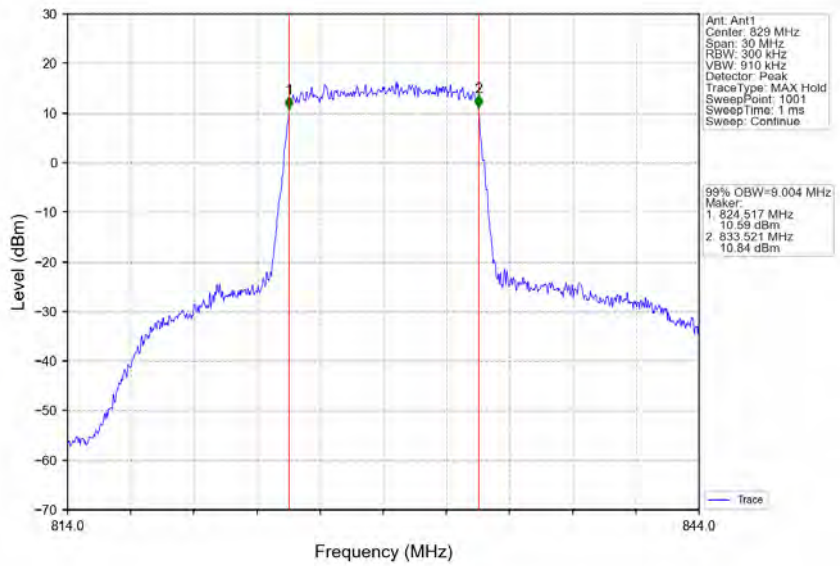
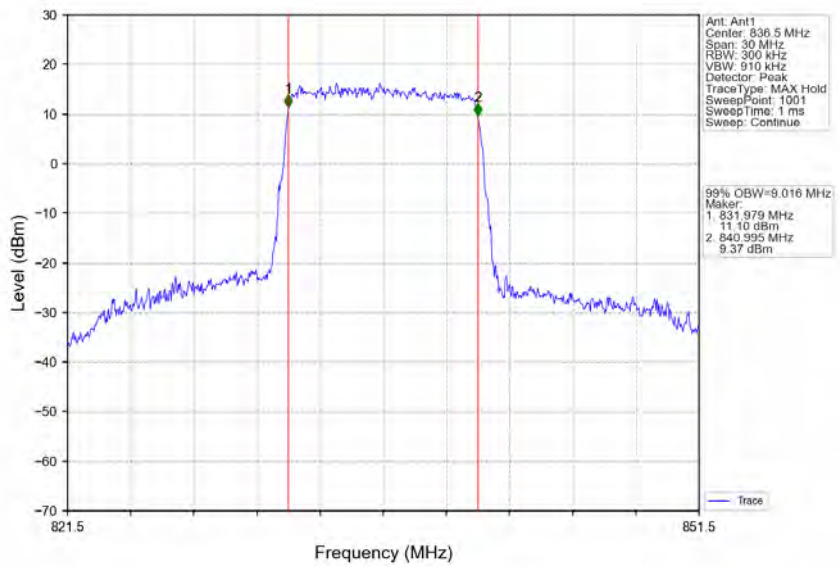
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



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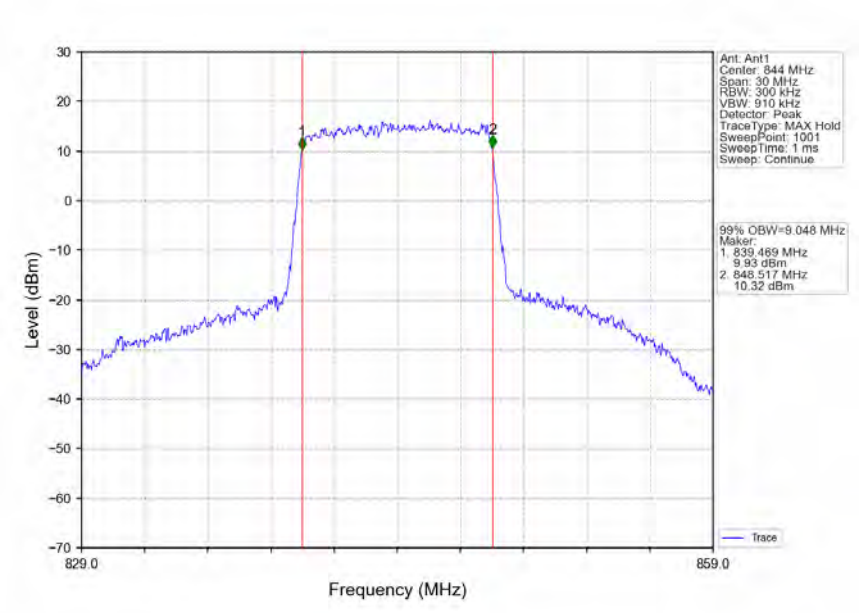
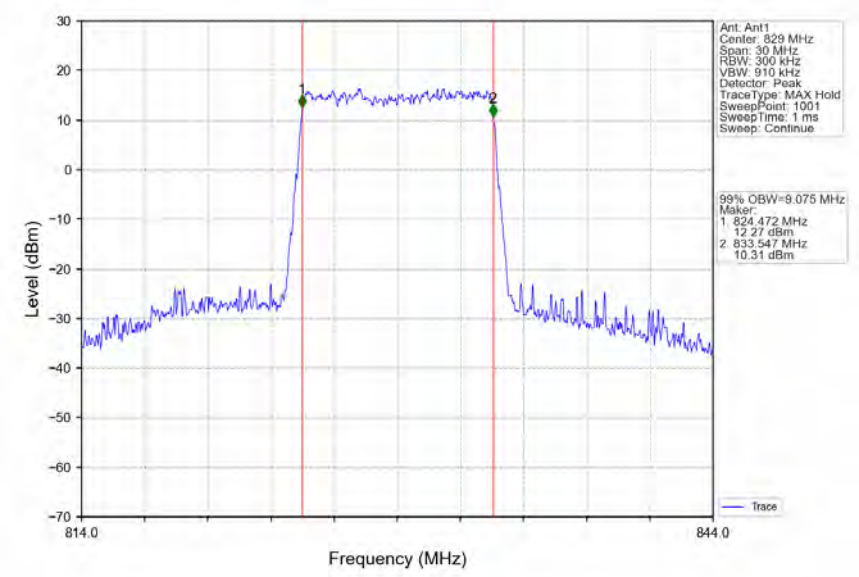
Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



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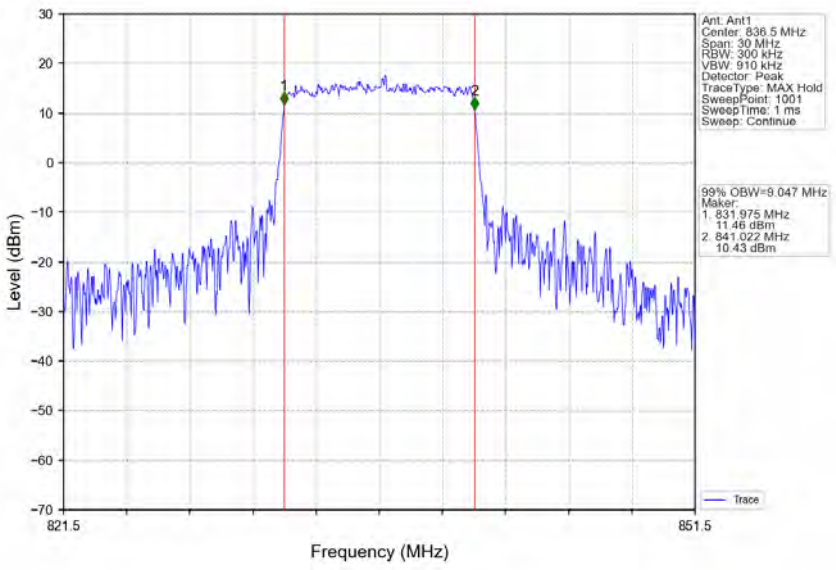
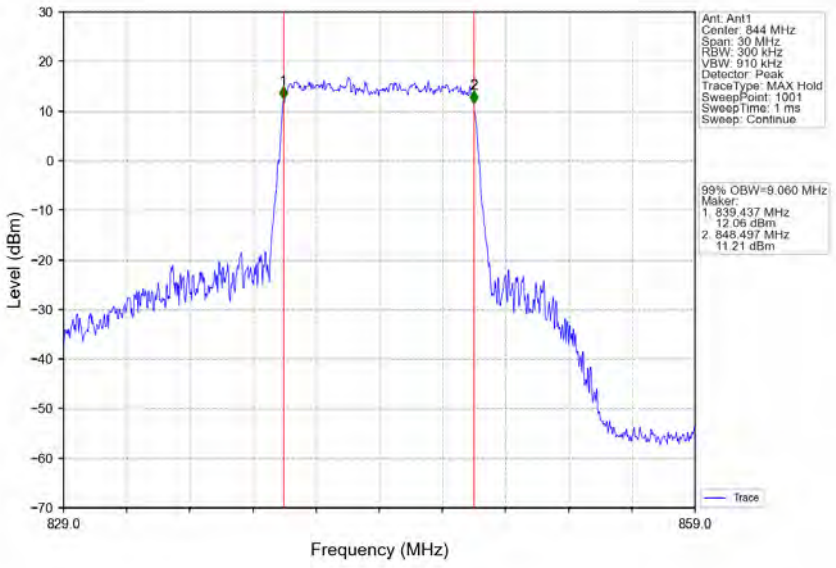
Band5_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



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4.2 Band5_XDB

4.2.1 Test Result

Band: 5 / NTNV						
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)	Verdict
			Size	Offset	Result	
1.4	QPSK	824.7	6	0	1.307	Pass
		836.5	6	0	1.335	Pass
		848.3	6	0	1.308	Pass
	16QAM	824.7	6	0	1.311	Pass
		836.5	6	0	1.314	Pass
		848.3	6	0	1.327	Pass
	64QAM	824.7	6	0	1.292	Pass
		836.5	6	0	1.321	Pass
		848.3	6	0	1.329	Pass
3	QPSK	825.5	15	0	3.026	Pass
		836.5	15	0	3.032	Pass
		847.5	15	0	3.046	Pass
	16QAM	825.5	15	0	3.009	Pass
		836.5	15	0	3.011	Pass
		847.5	15	0	3.035	Pass
	64QAM	825.5	15	0	2.966	Pass
		836.5	15	0	2.963	Pass
		847.5	15	0	2.965	Pass
5	QPSK	826.5	25	0	5.070	Pass
		836.5	25	0	5.084	Pass
		846.5	25	0	5.115	Pass
	16QAM	826.5	25	0	5.102	Pass
		836.5	25	0	5.100	Pass
		846.5	25	0	5.081	Pass
	64QAM	826.5	25	0	5.006	Pass
		836.5	25	0	5.025	Pass
		846.5	25	0	4.989	Pass
10	QPSK	829	50	0	10.072	Pass
		836.5	50	0	10.039	Pass
		844	50	0	10.049	Pass
	16QAM	829	50	0	9.989	Pass
		836.5	50	0	10.012	Pass
		844	50	0	10.040	Pass
	64QAM	829	50	0	9.915	Pass
		836.5	50	0	10.336	Pass
		844	50	0	9.877	Pass

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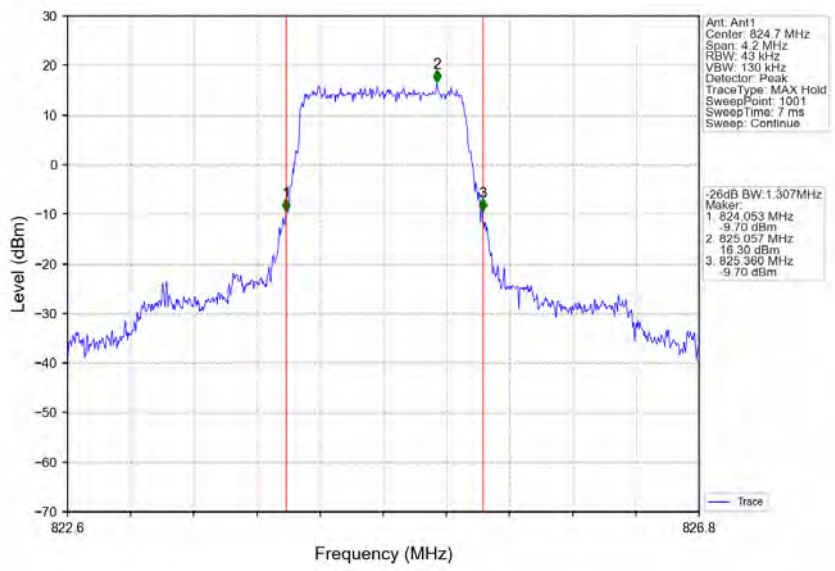
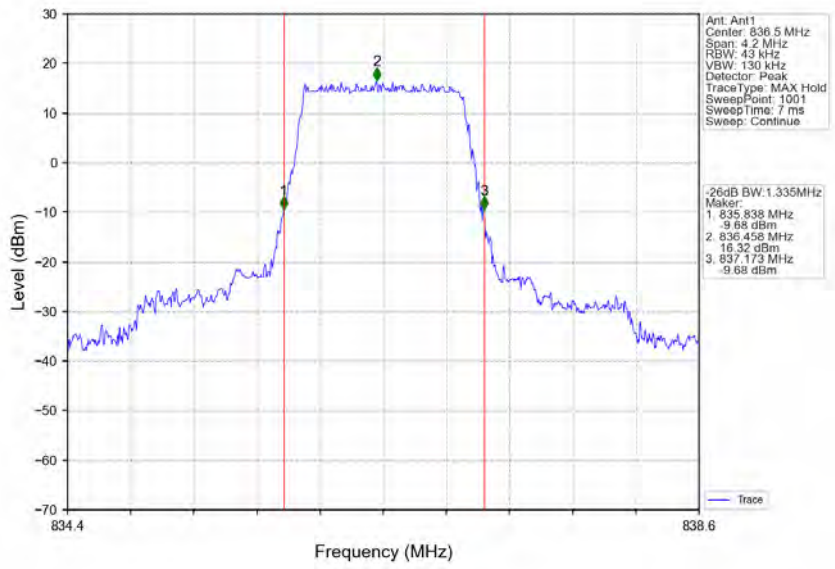
4.2.2 Test Graph

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



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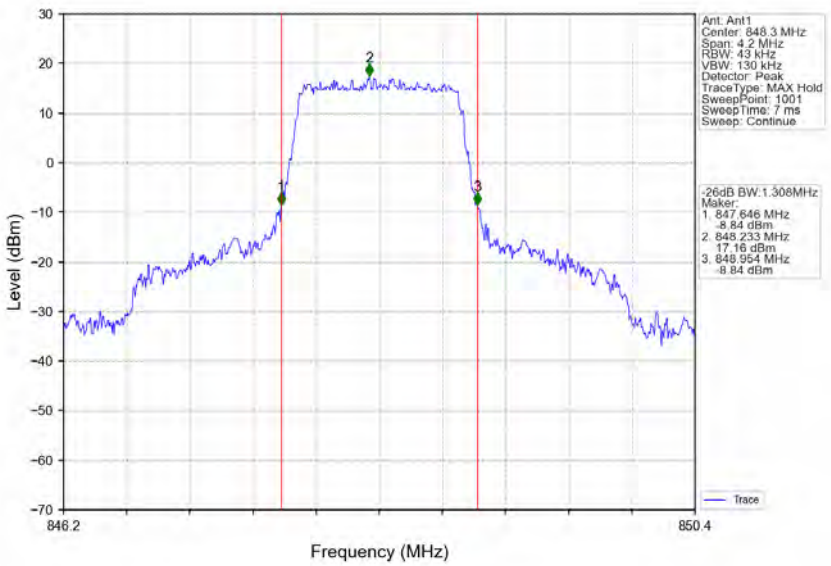
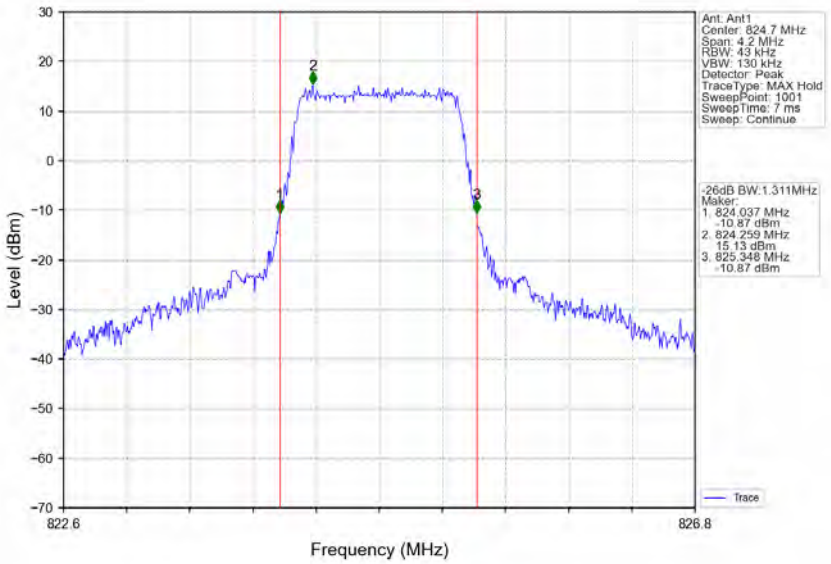
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



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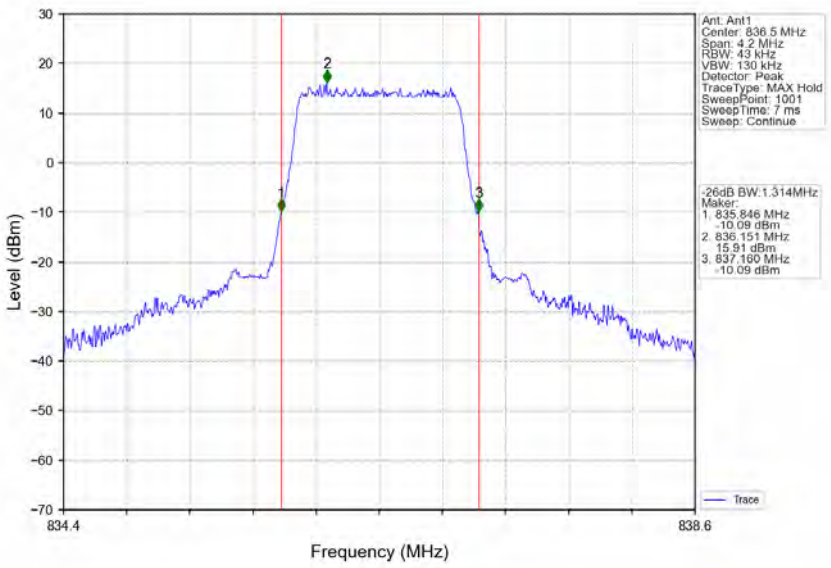
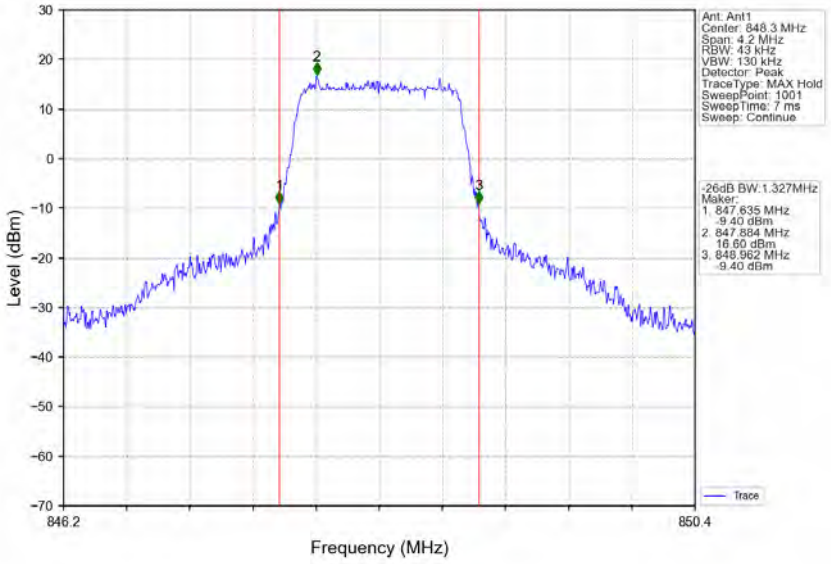
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



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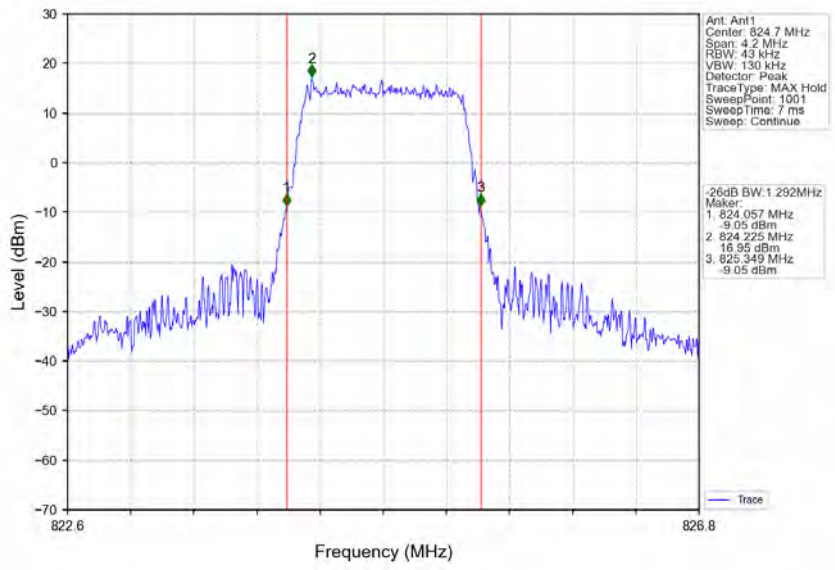
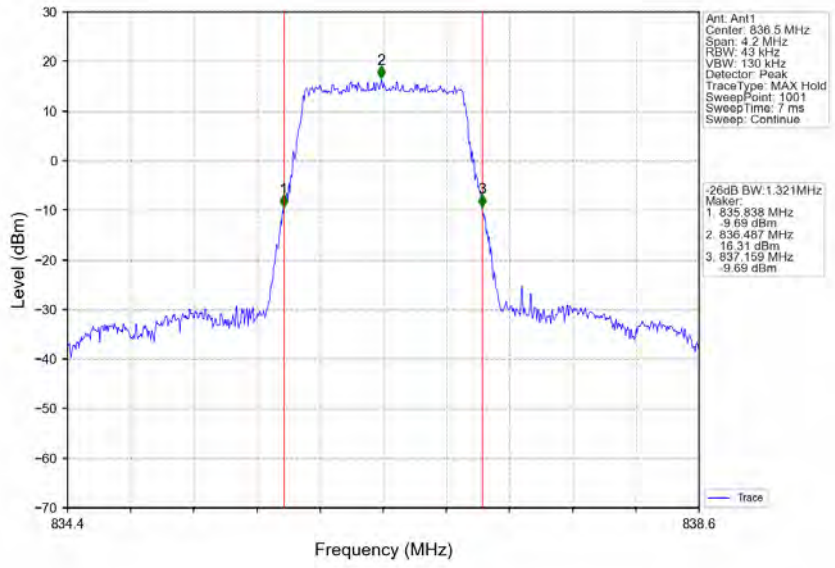
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



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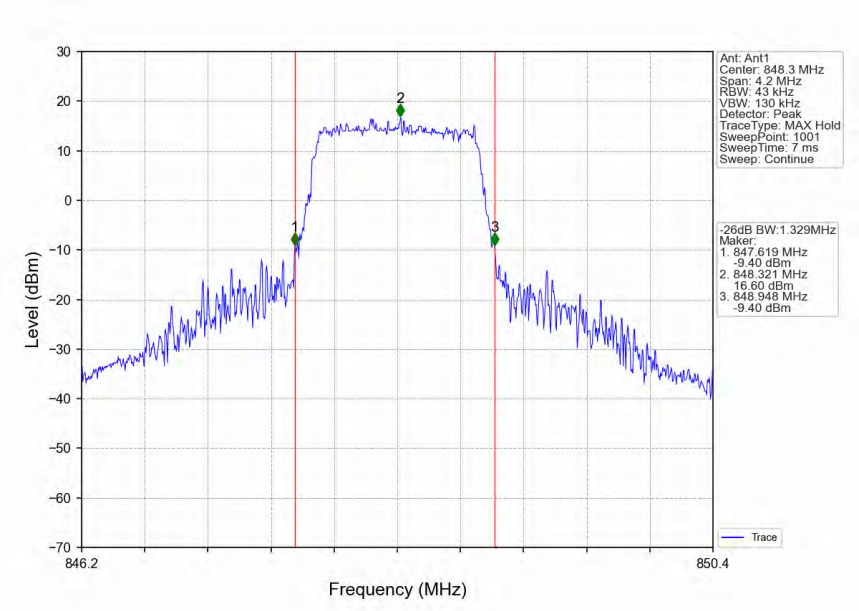
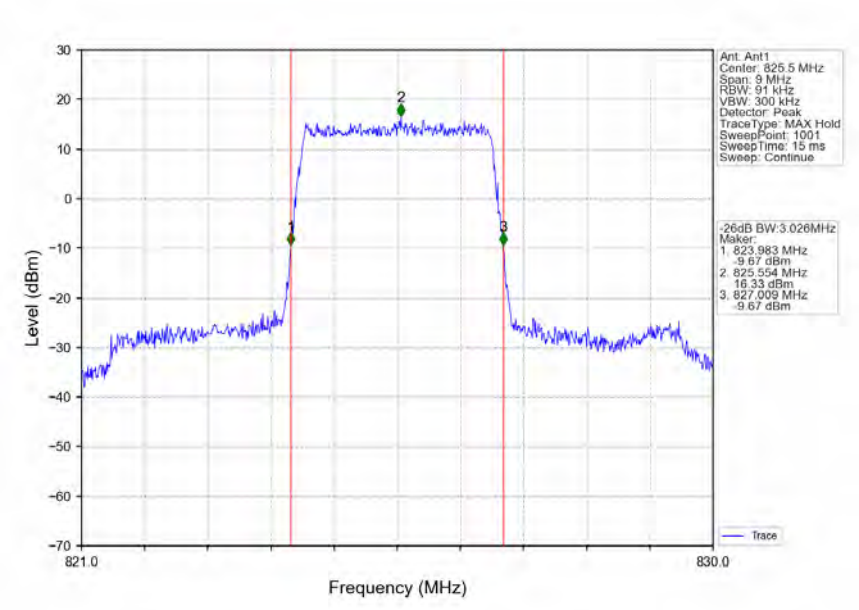
Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



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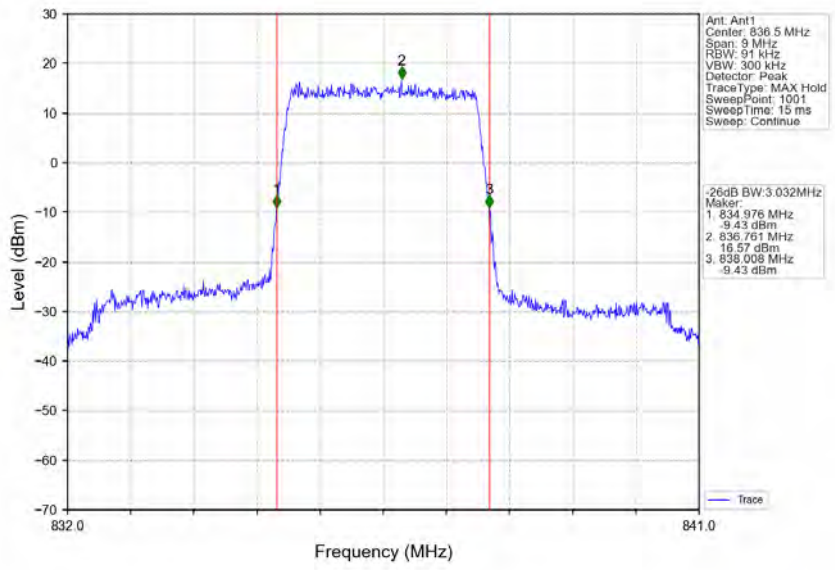
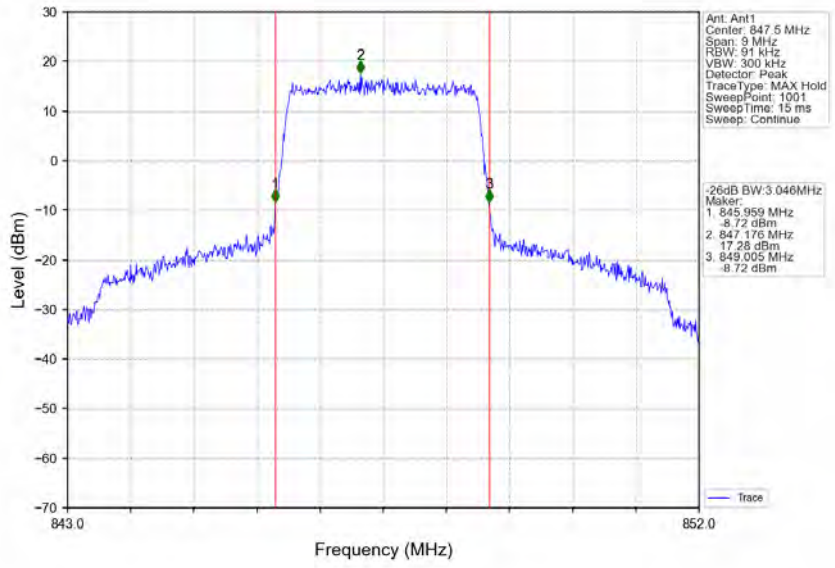
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



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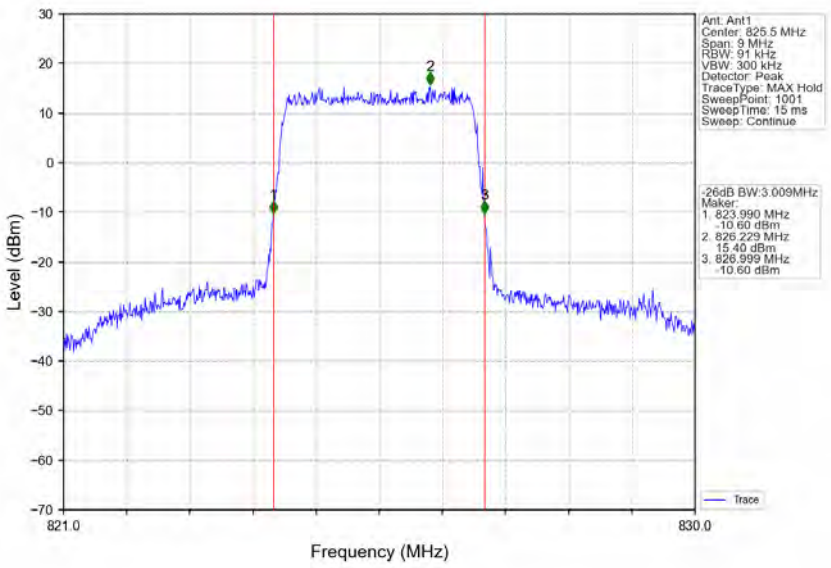
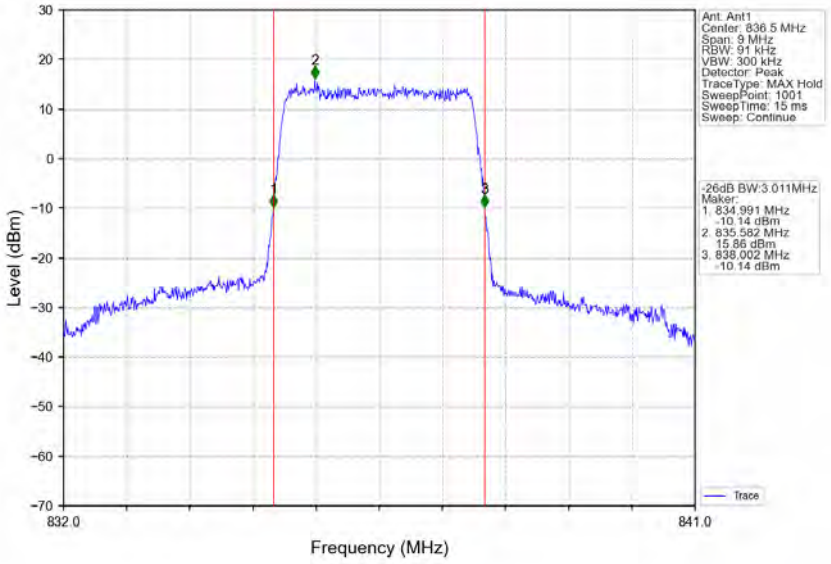
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



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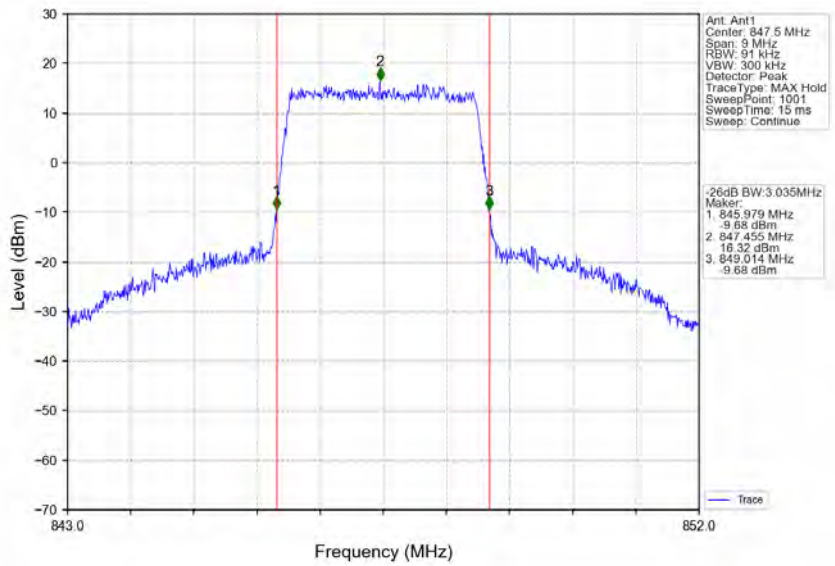
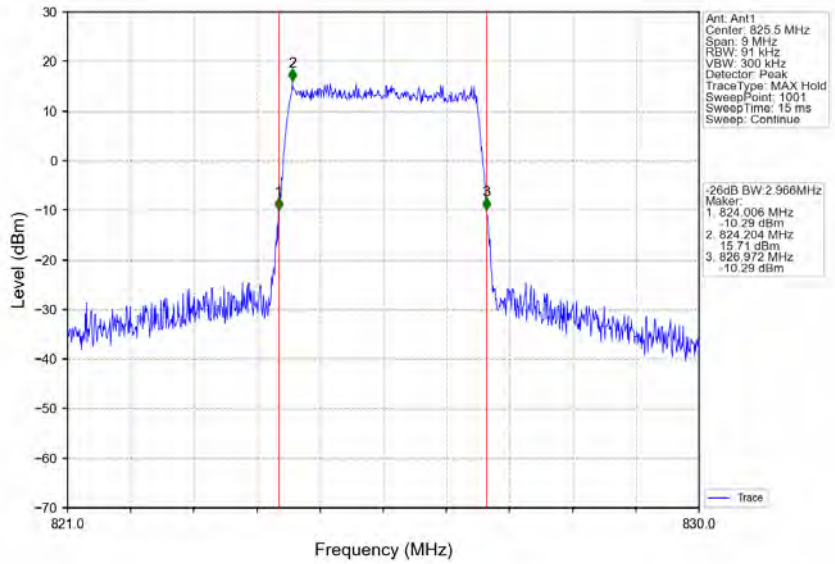
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



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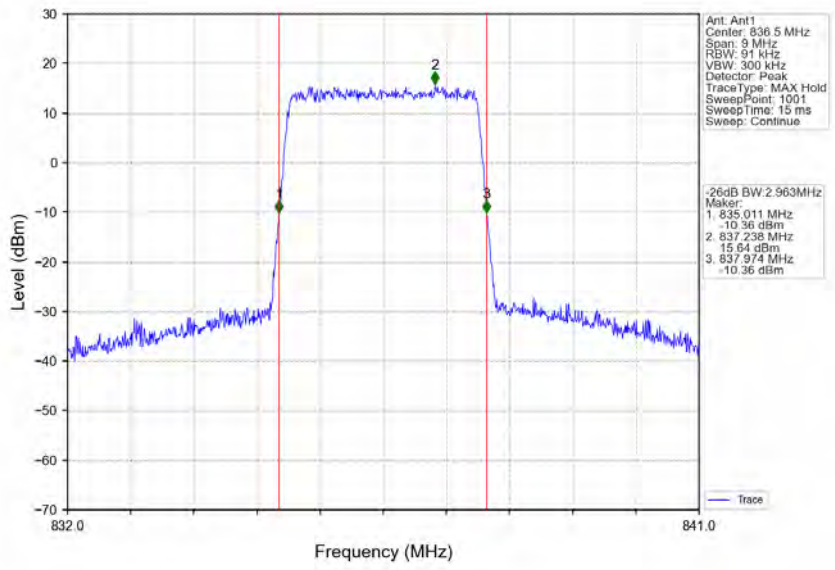
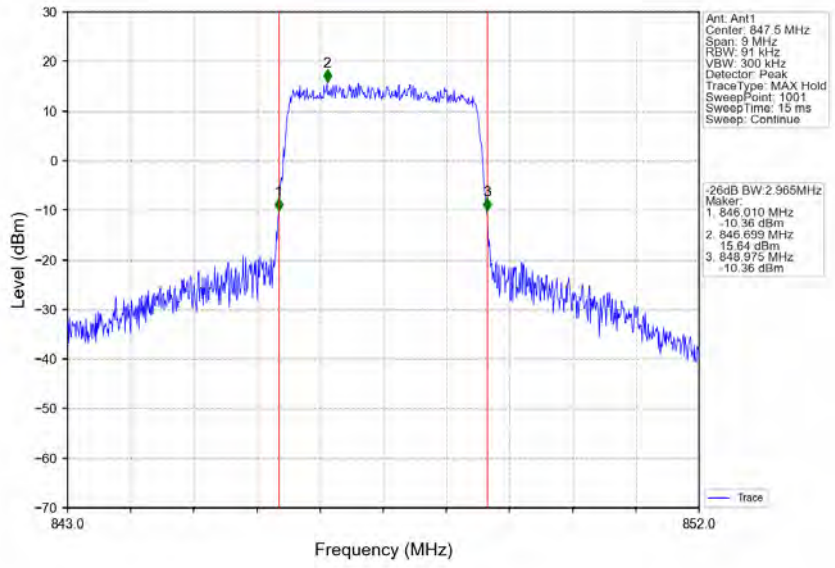
Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



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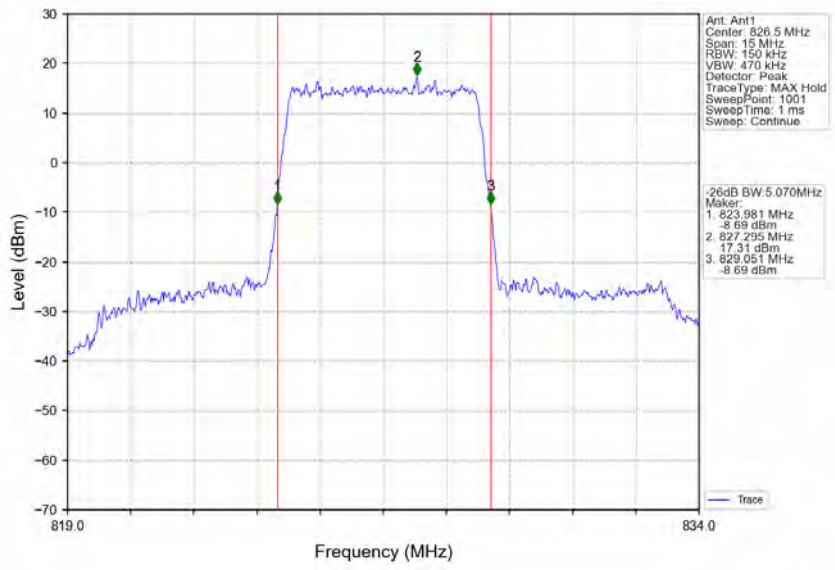
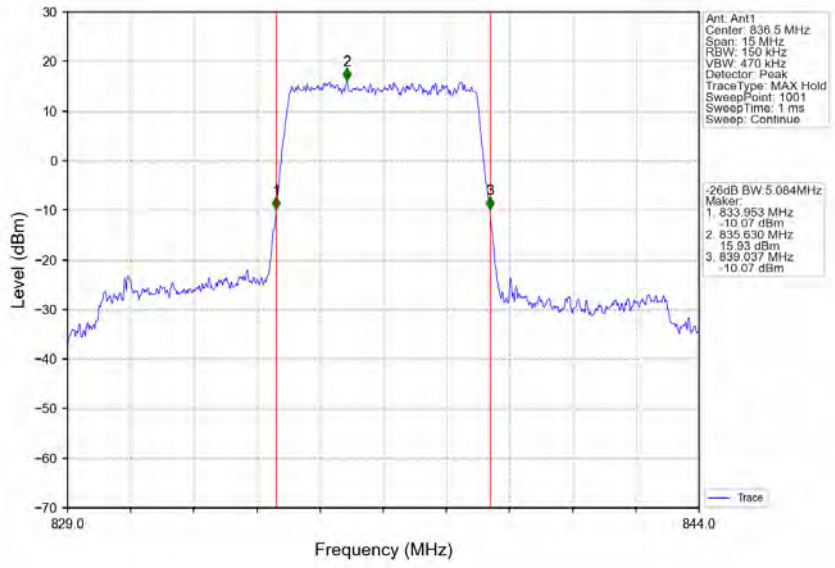
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



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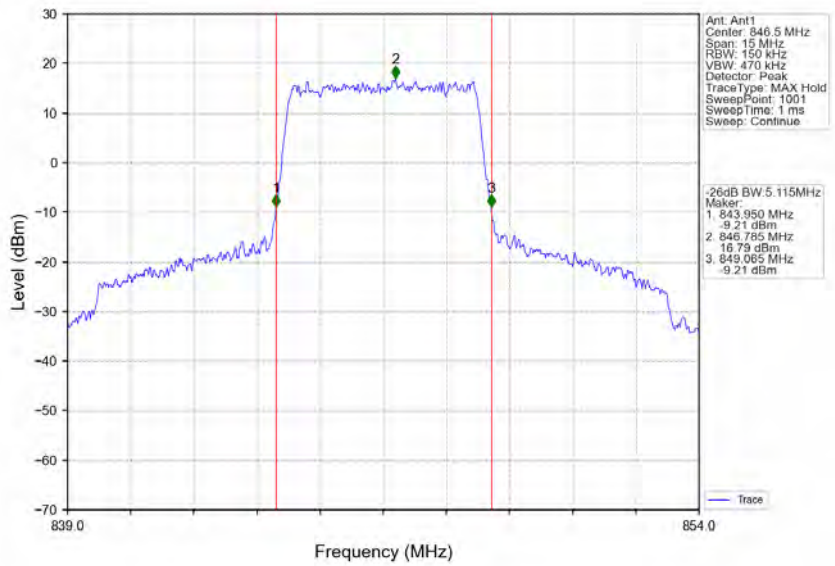
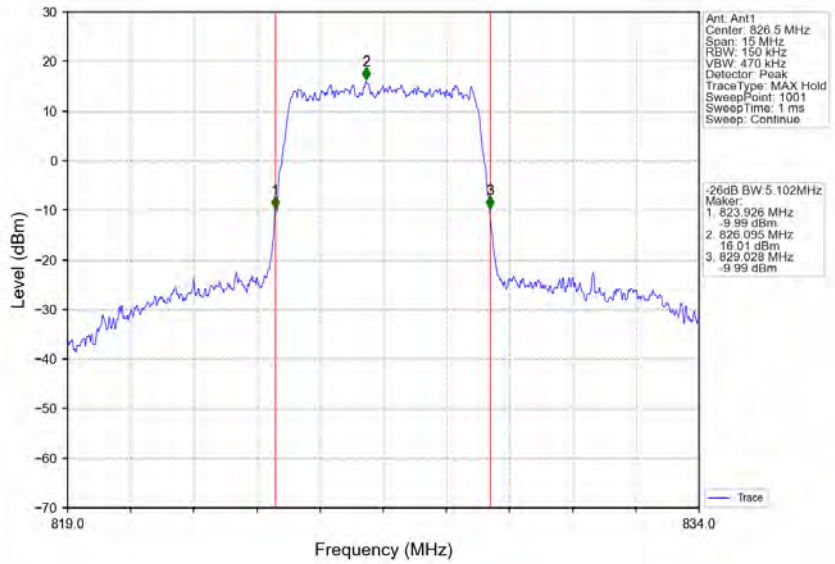
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



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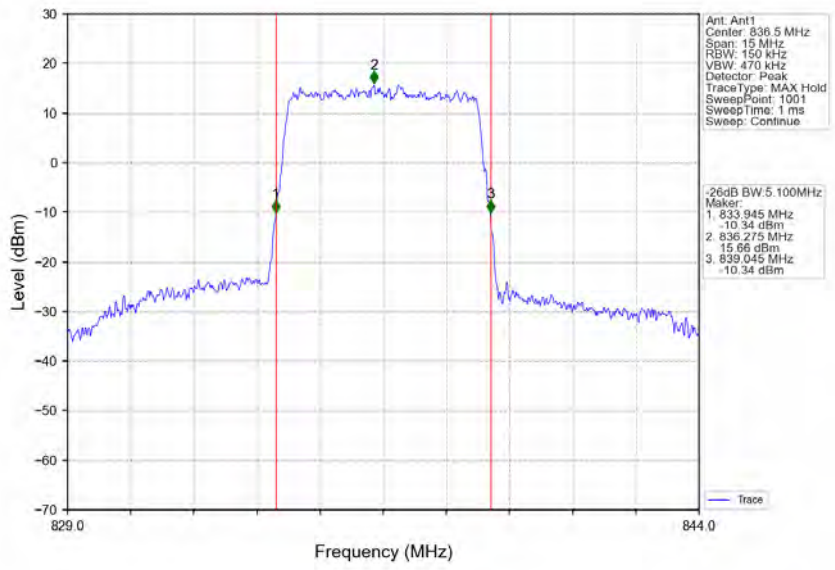
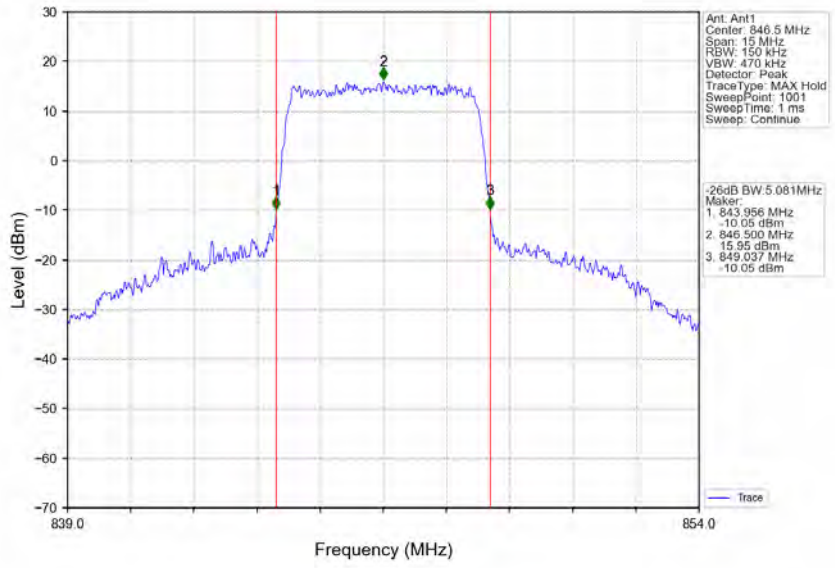
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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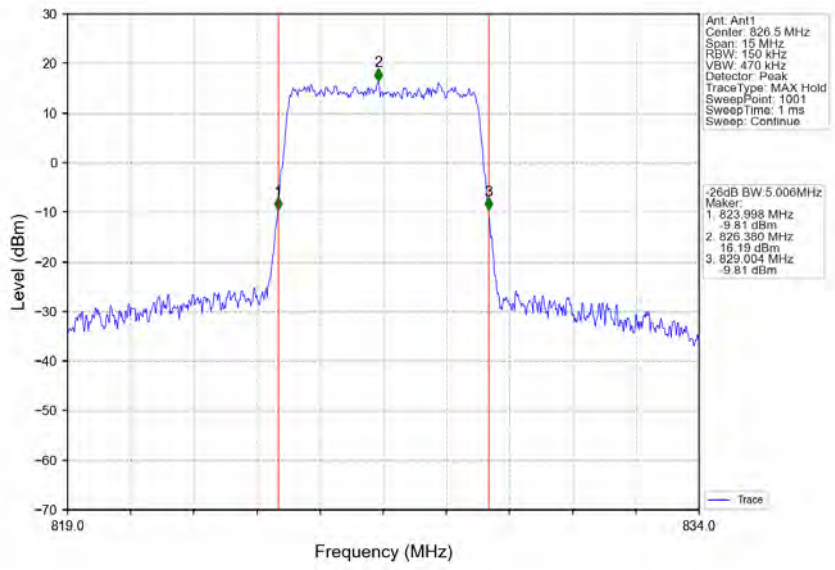
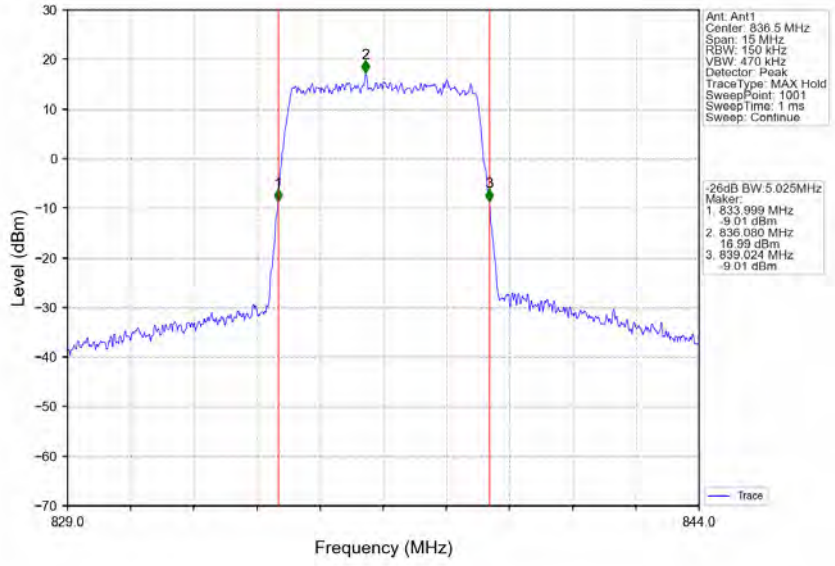
Band5_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



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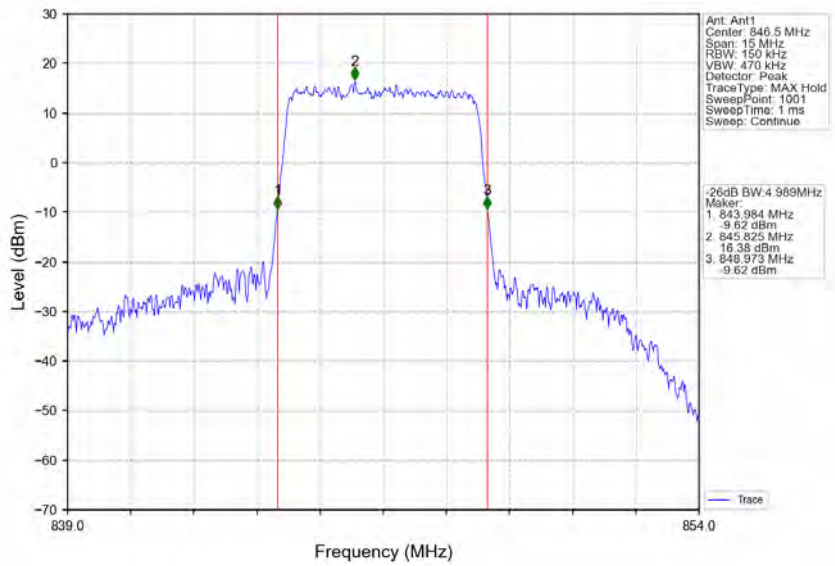
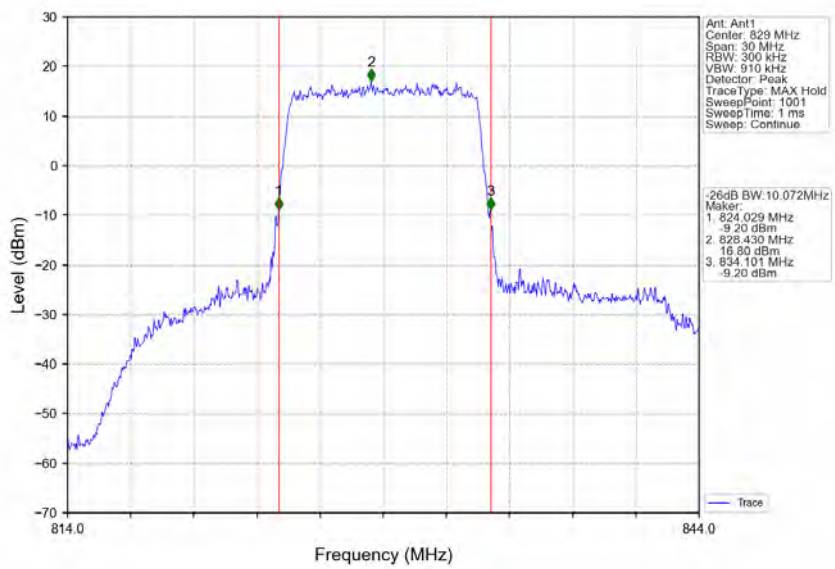
Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



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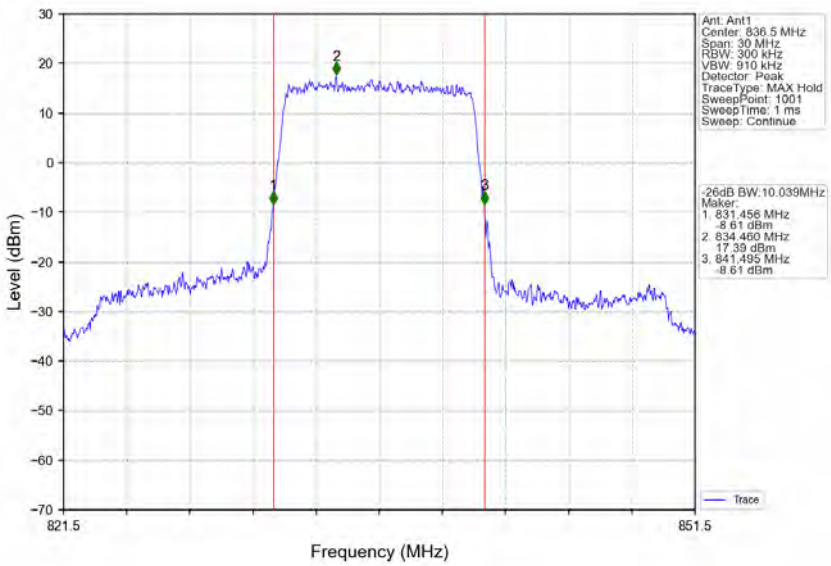
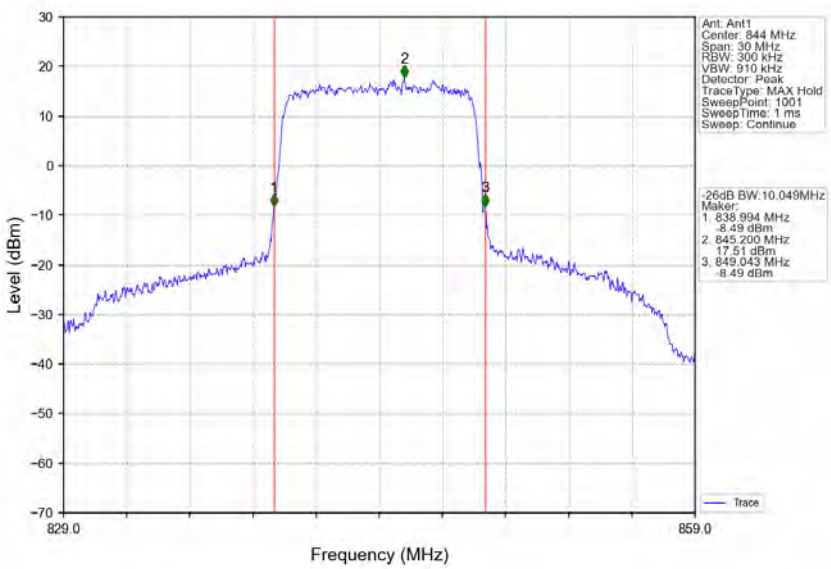
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



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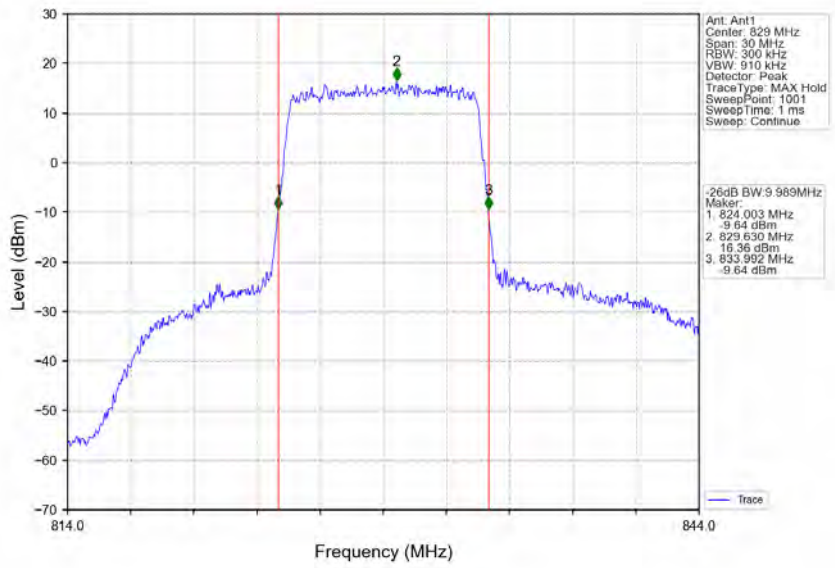
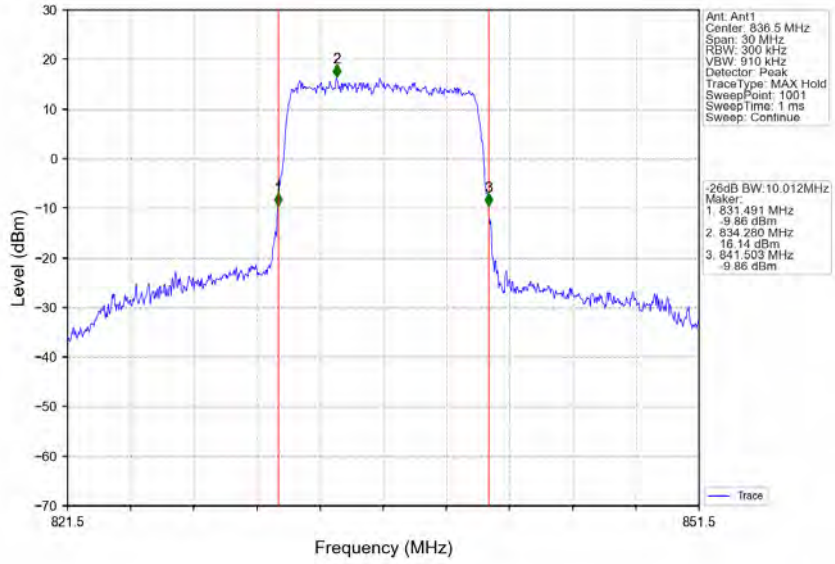
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



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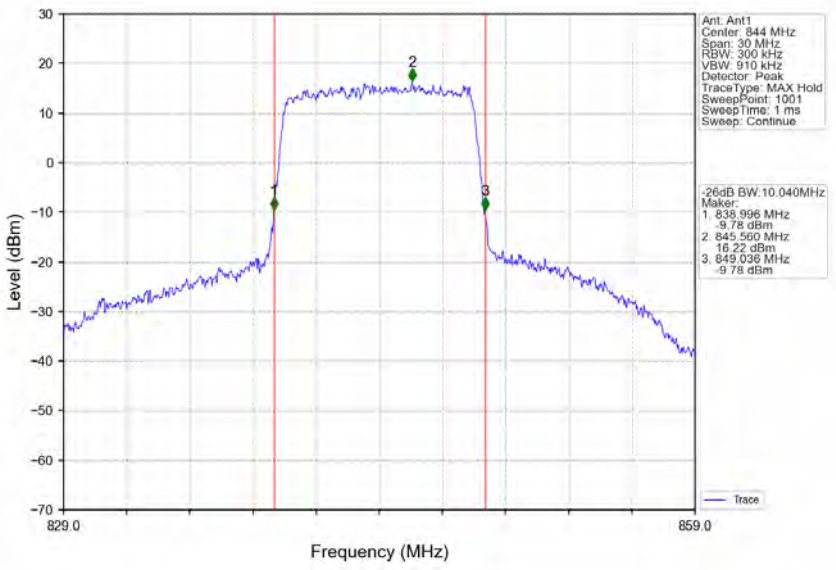
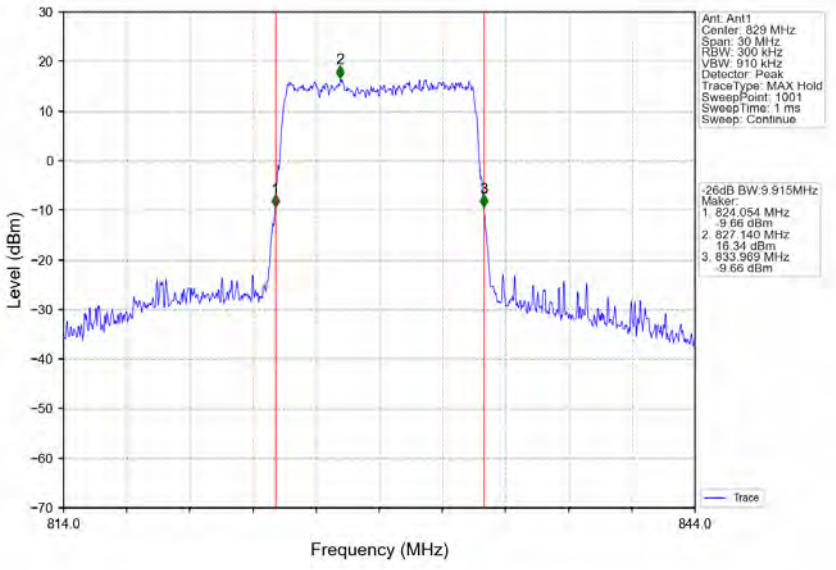
Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



Band5_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



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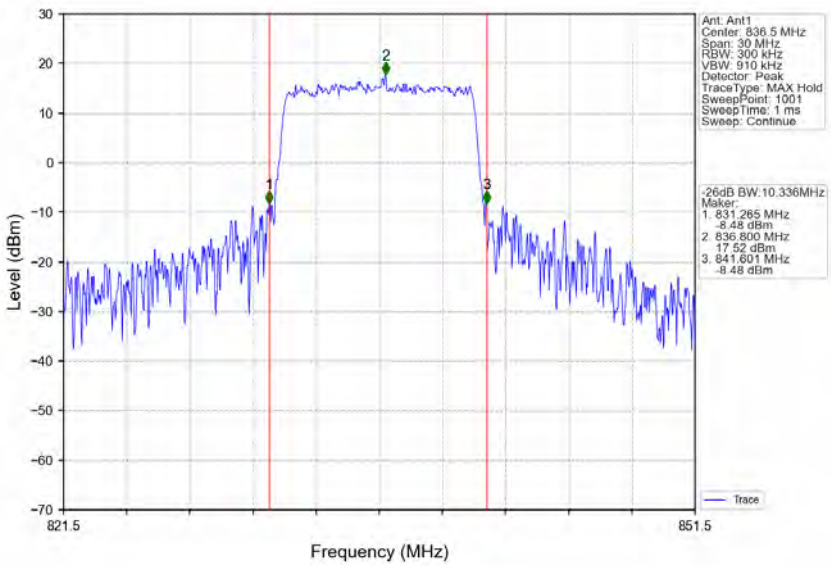
Band5_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



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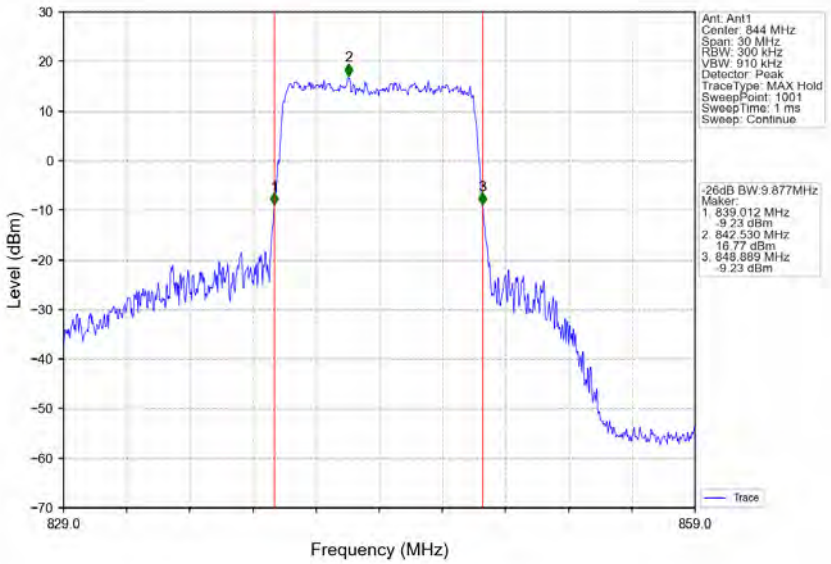

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5. Peak-Average Ratio

5.1 B5_1.4MHz

5.1.1 Test Result

Band: 5 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	6	0	4.75	<=13	Pass
	836.5	6	0	4.88	<=13	Pass
	848.3	6	0	3.84	<=13	Pass
16QAM	824.7	6	0	5.66	<=13	Pass
	836.5	6	0	5.71	<=13	Pass
	848.3	6	0	4.69	<=13	Pass
64QAM	824.7	6	0	6.18	<=13	Pass
	836.5	6	0	6.70	<=13	Pass
	848.3	6	0	5.82	<=13	Pass

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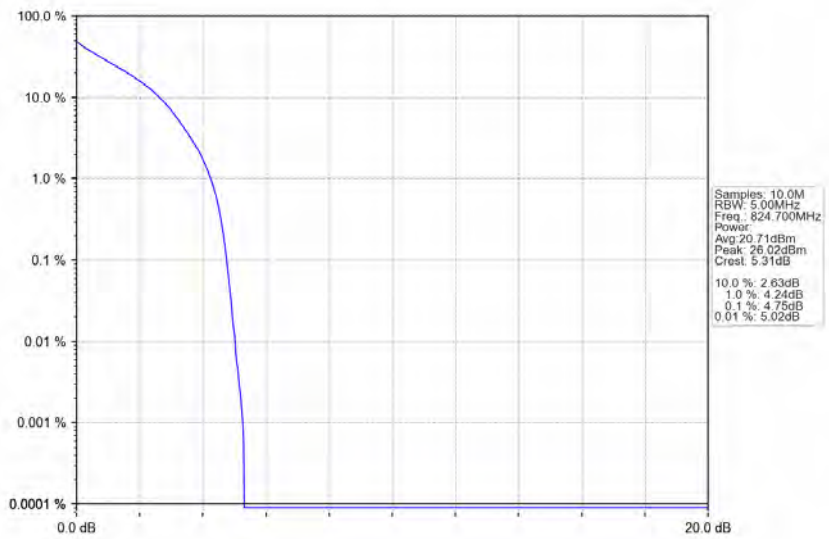
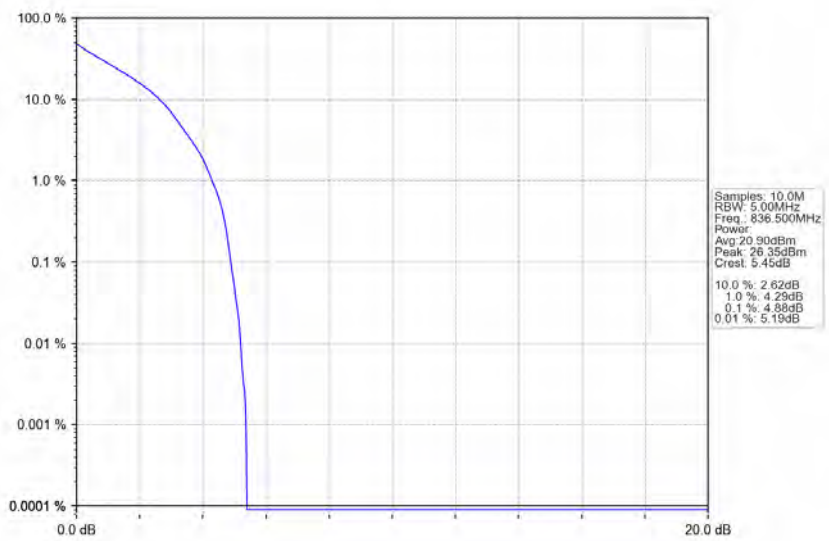
5.1.2 Test Graph

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



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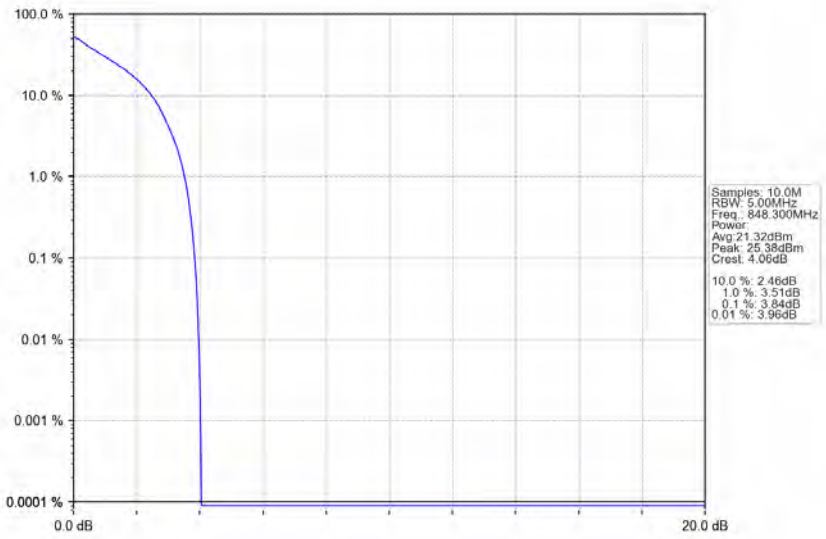
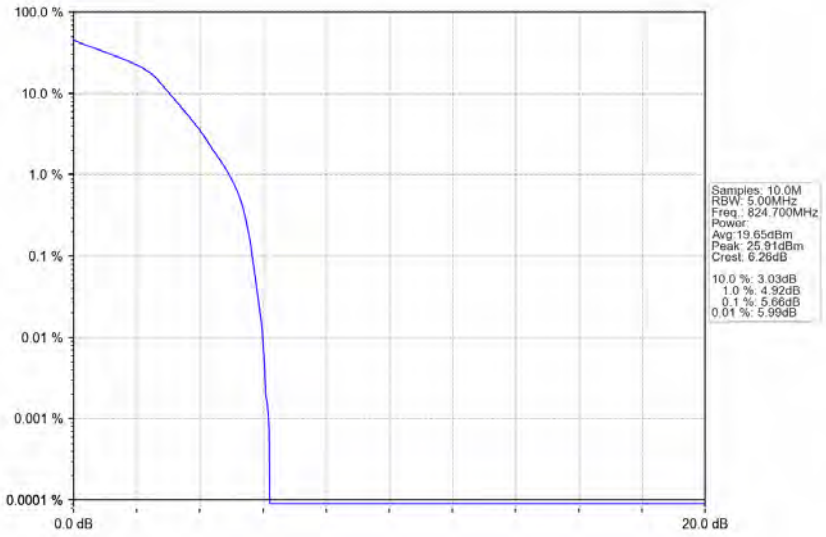
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



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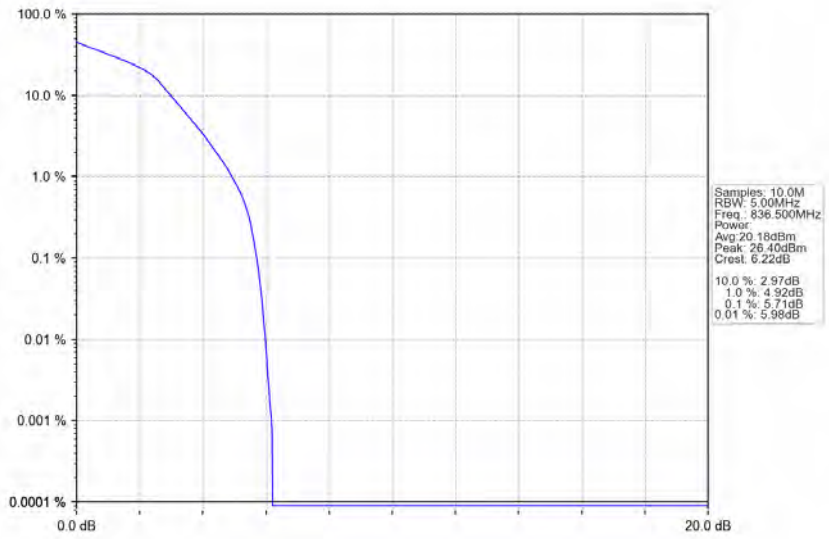
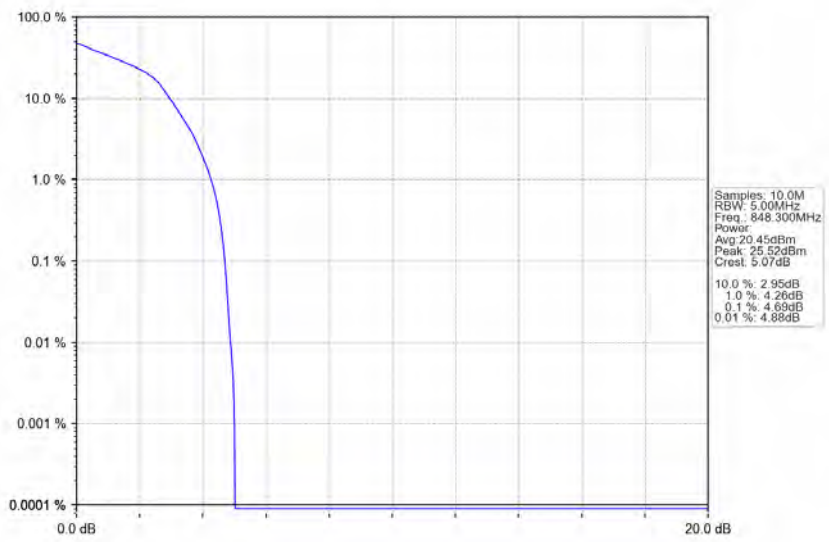
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



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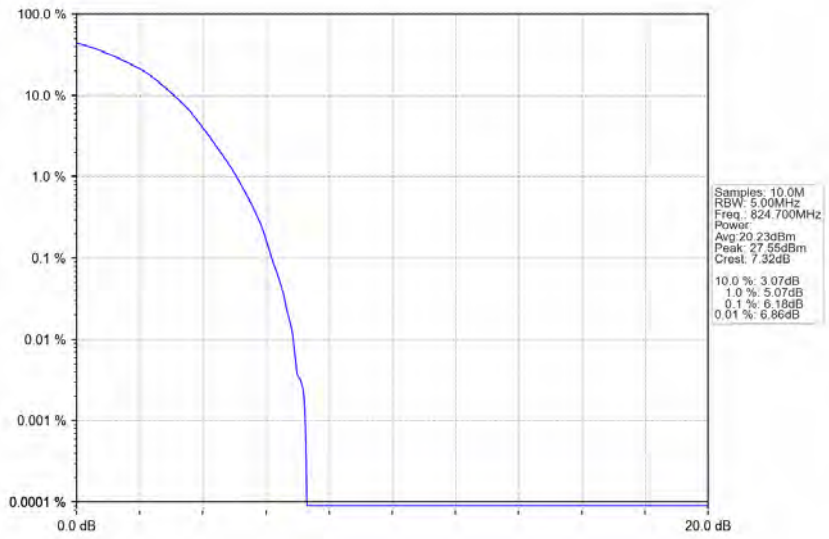
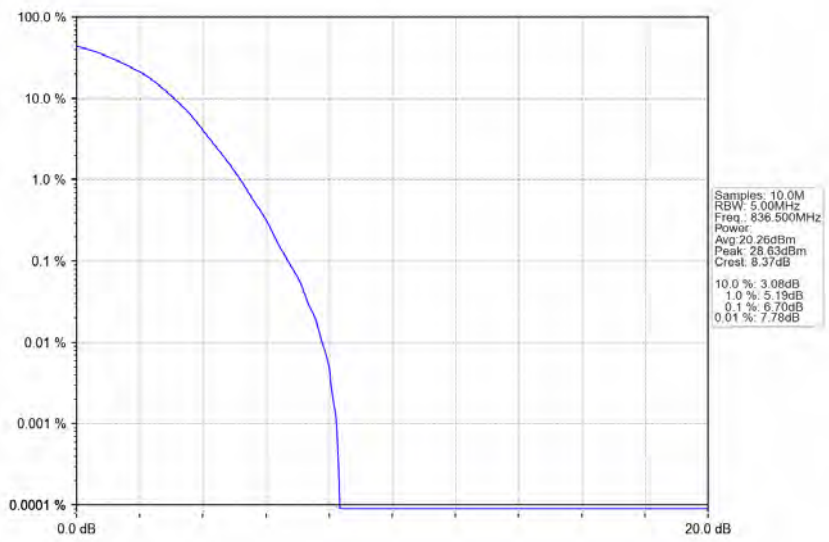
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



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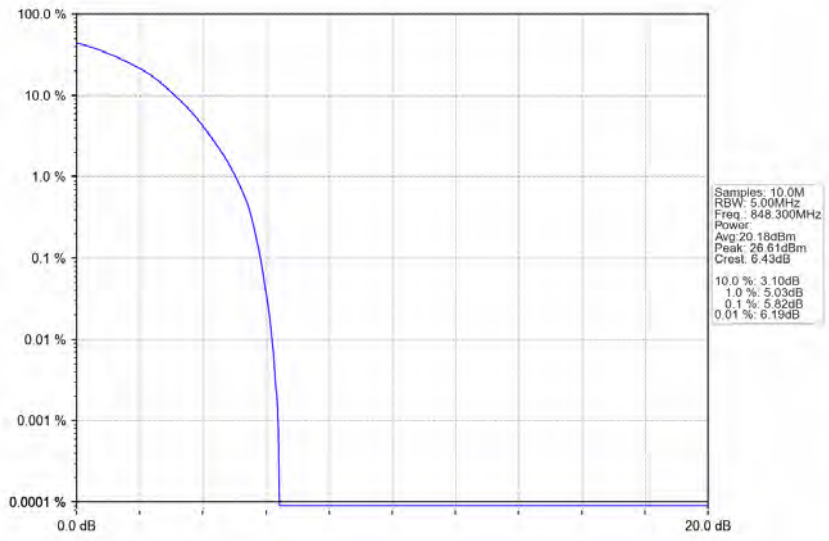
Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



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5.2 B5_3MHz

5.2.1 Test Result

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.88	<=13	Pass
	836.5	15	0	4.98	<=13	Pass
	847.5	15	0	3.99	<=13	Pass
16QAM	825.5	15	0	5.65	<=13	Pass
	836.5	15	0	5.87	<=13	Pass
	847.5	15	0	4.83	<=13	Pass
64QAM	825.5	15	0	6.54	<=13	Pass
	836.5	15	0	6.49	<=13	Pass
	847.5	15	0	6.28	<=13	Pass

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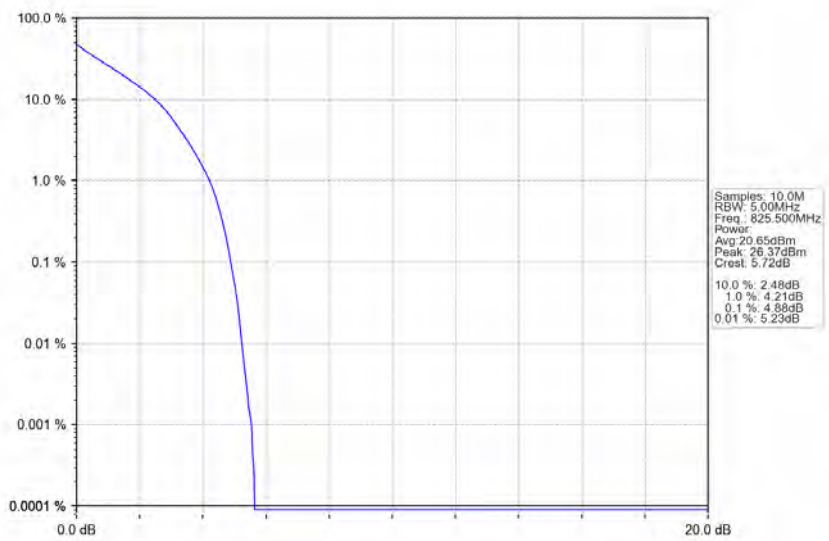
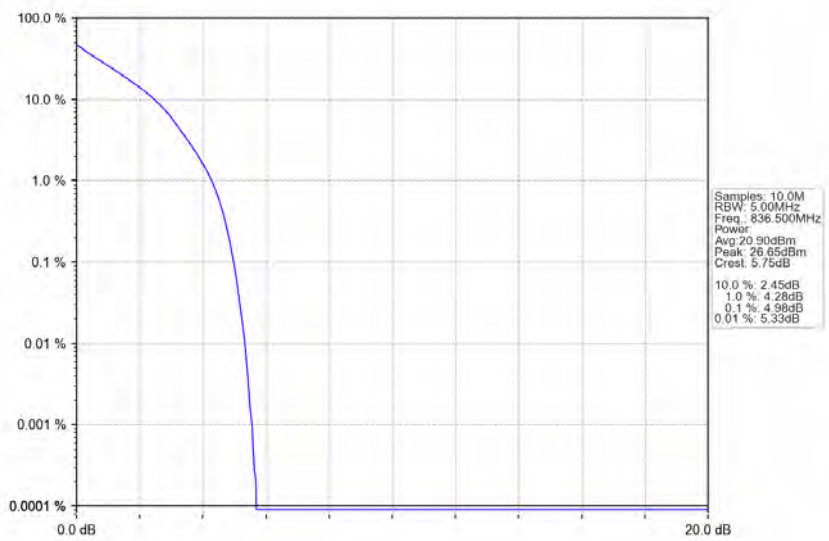
5.2.2 Test Graph

Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



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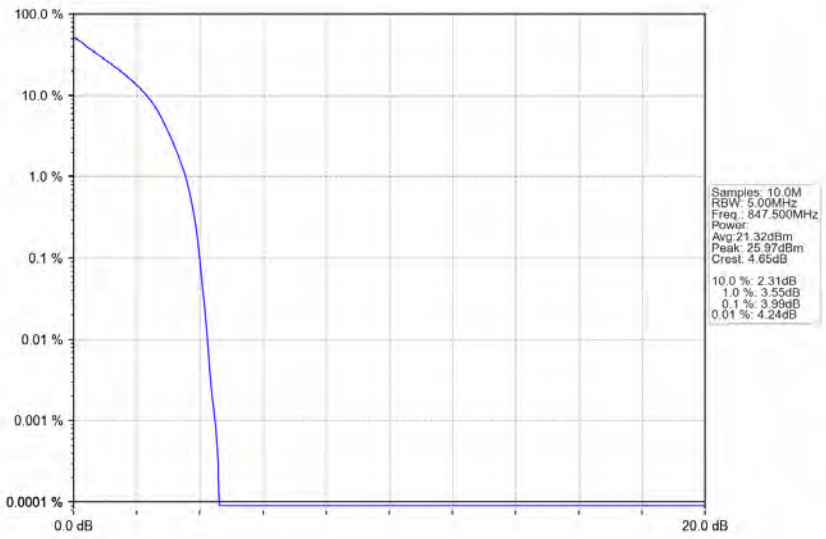
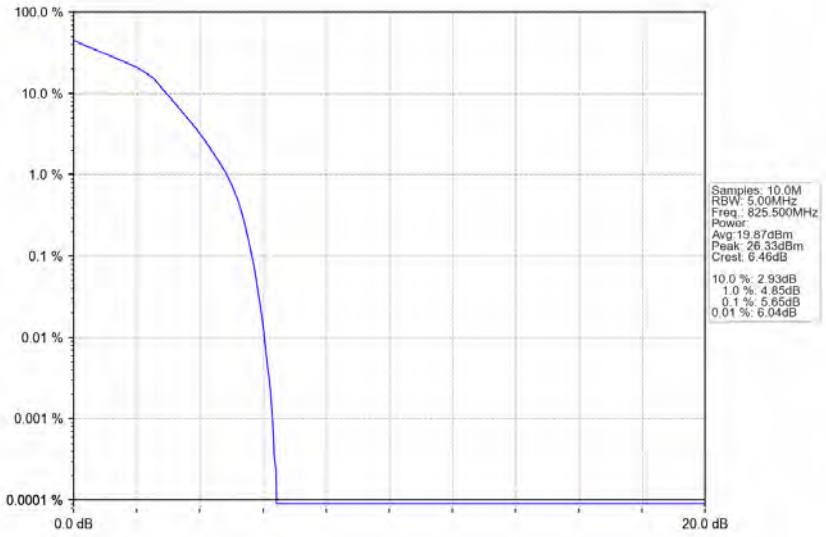
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



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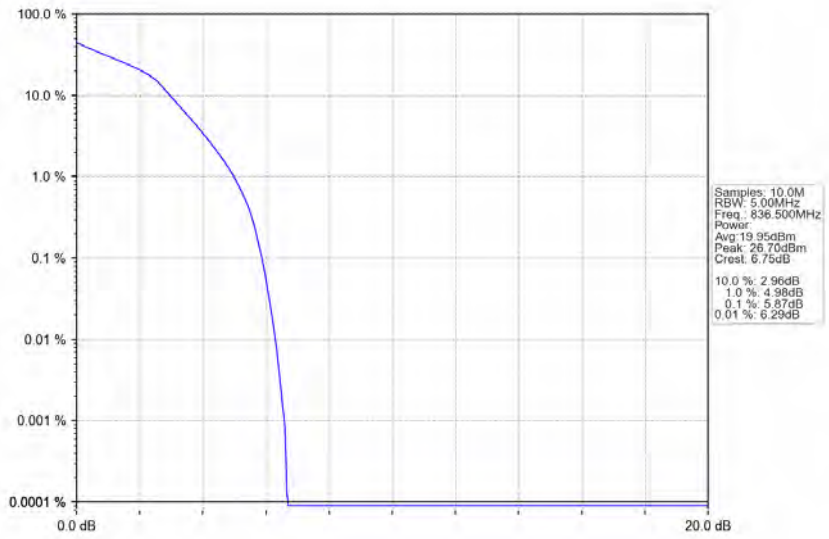
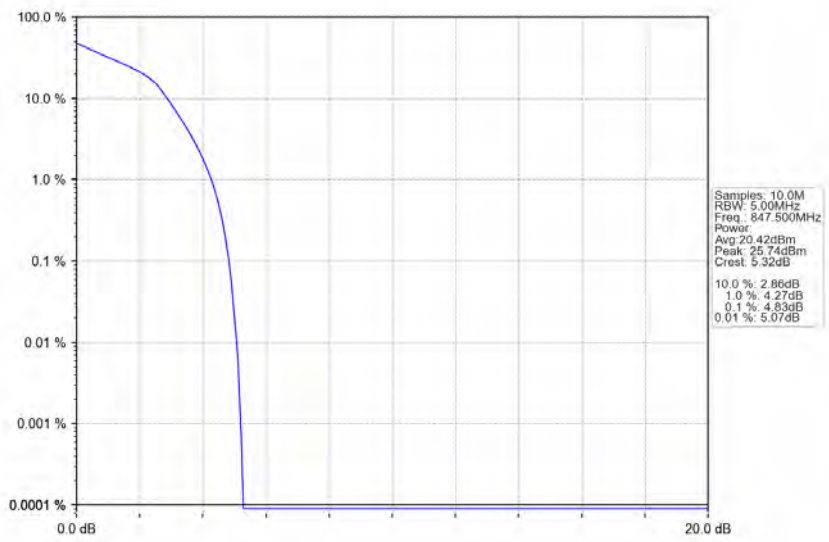
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



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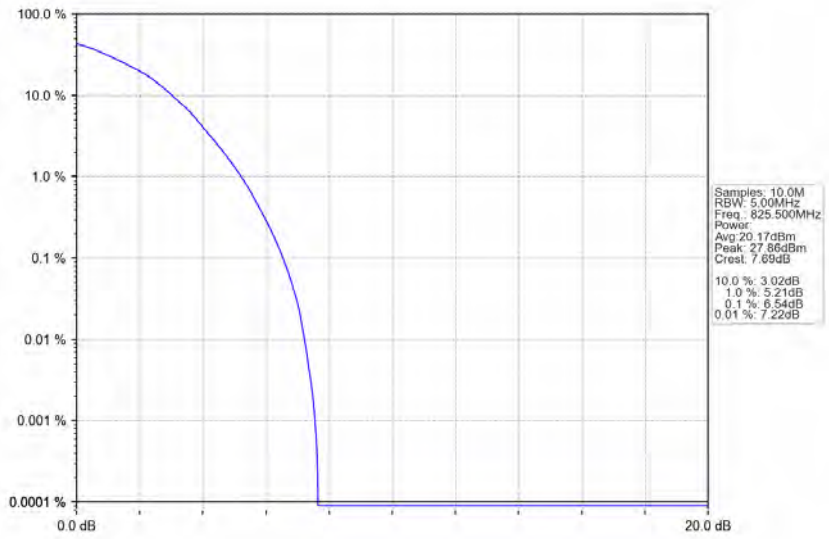
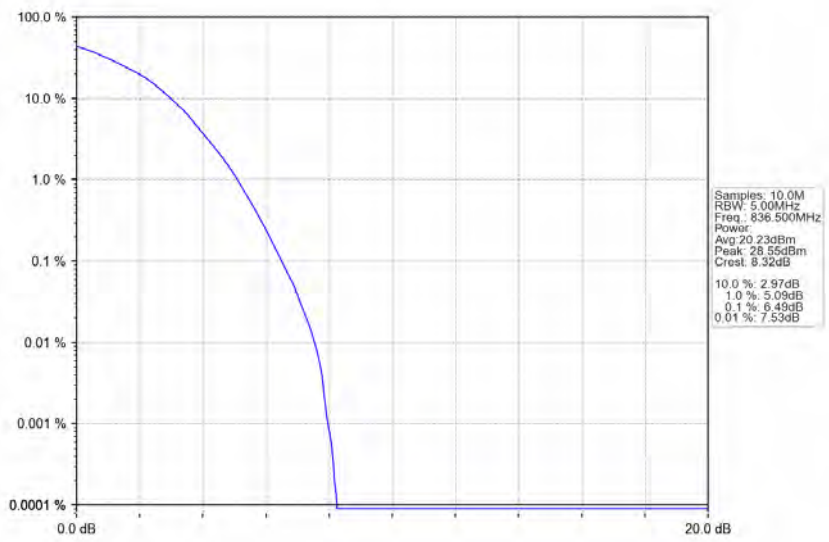
Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



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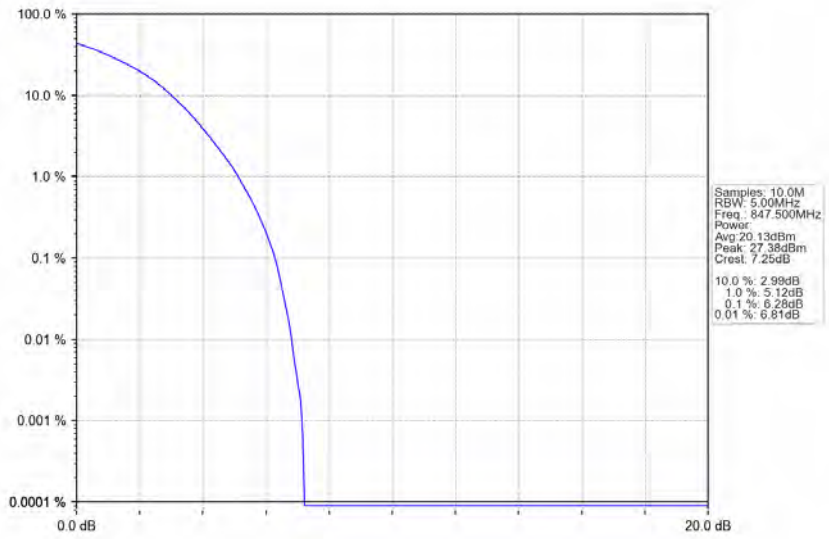
Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



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5.3 B5_5MHz

5.3.1 Test Result

Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.91	<=13	Pass
	836.5	25	0	5.10	<=13	Pass
	846.5	25	0	4.36	<=13	Pass
16QAM	826.5	25	0	5.71	<=13	Pass
	836.5	25	0	5.92	<=13	Pass
	846.5	25	0	6.26	<=13	Pass
64QAM	826.5	25	0	6.59	<=13	Pass
	836.5	25	0	6.51	<=13	Pass
	846.5	25	0	6.44	<=13	Pass

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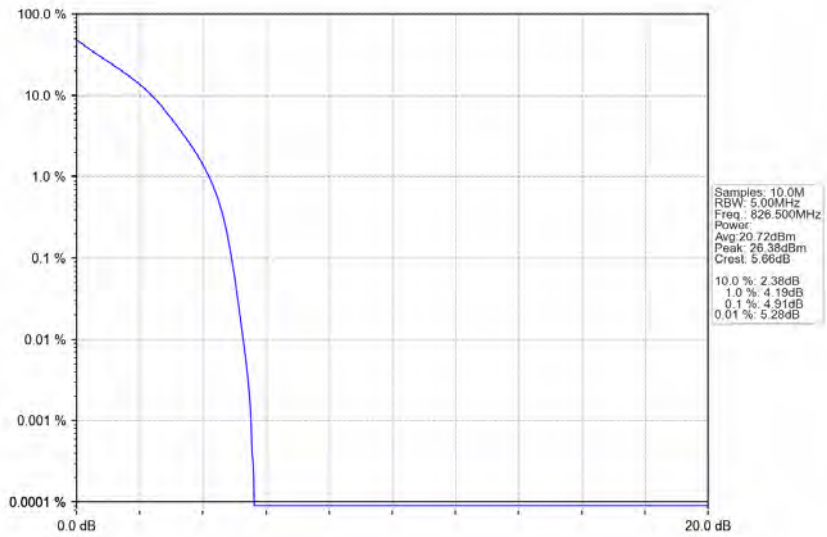
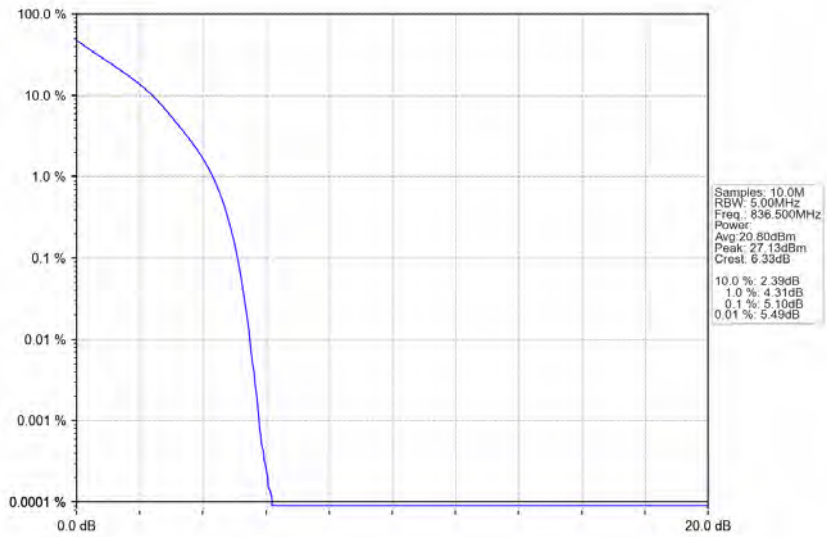
5.3.2 Test Graph

Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



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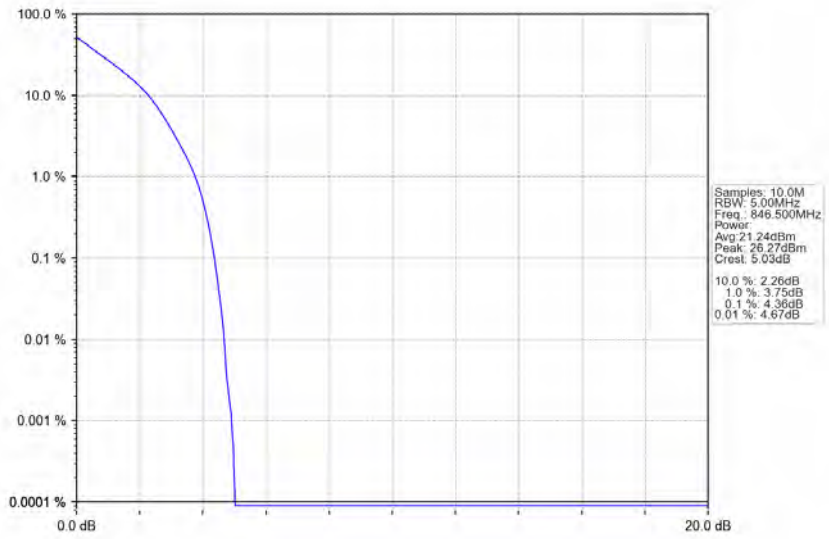
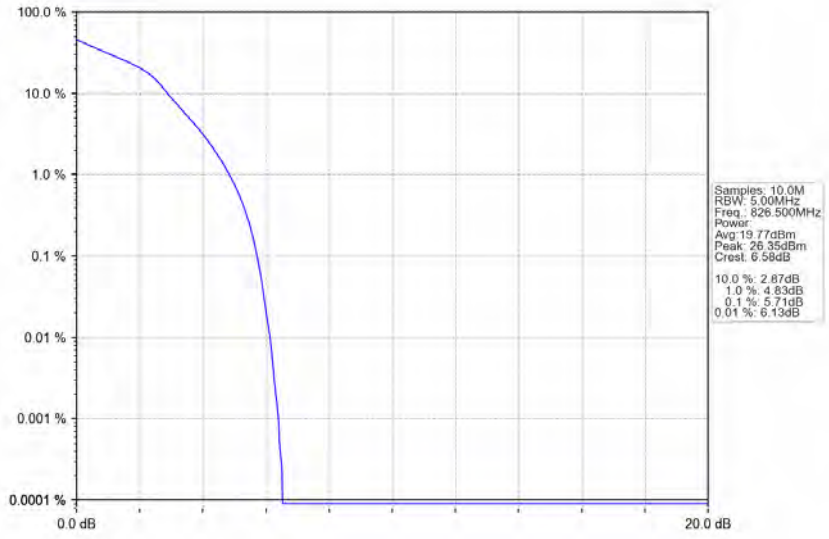
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



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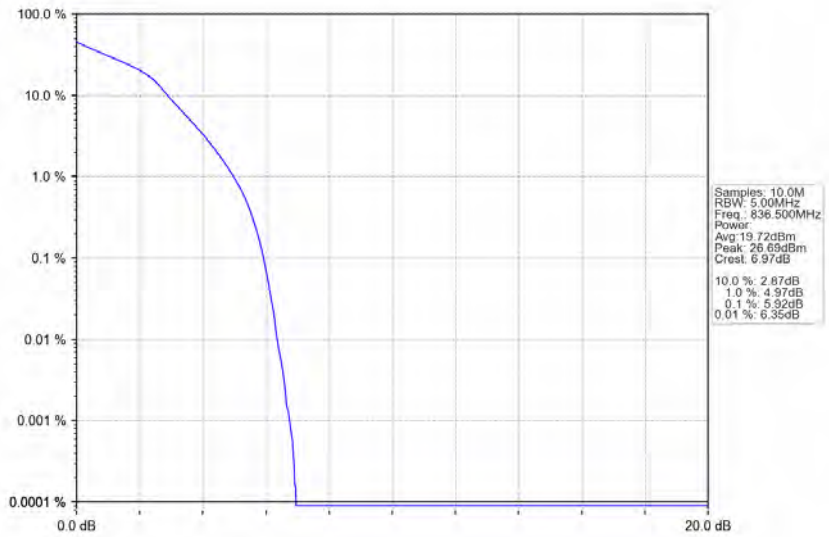
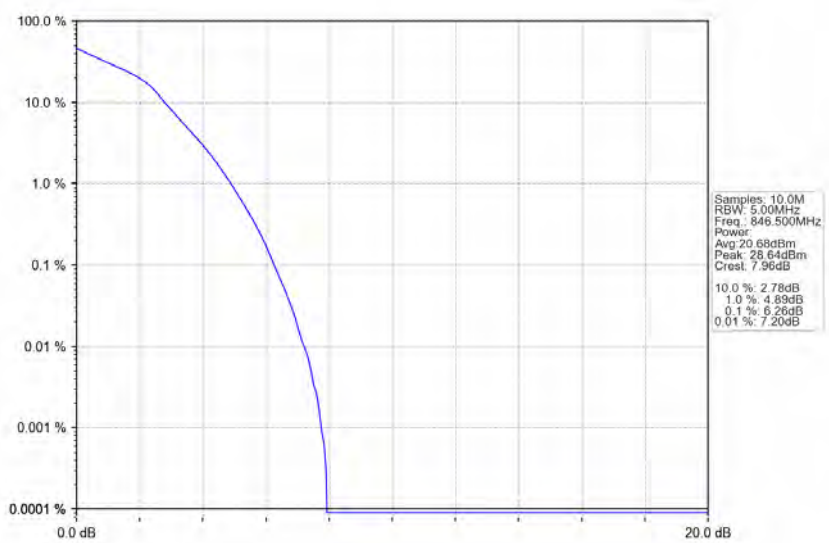
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



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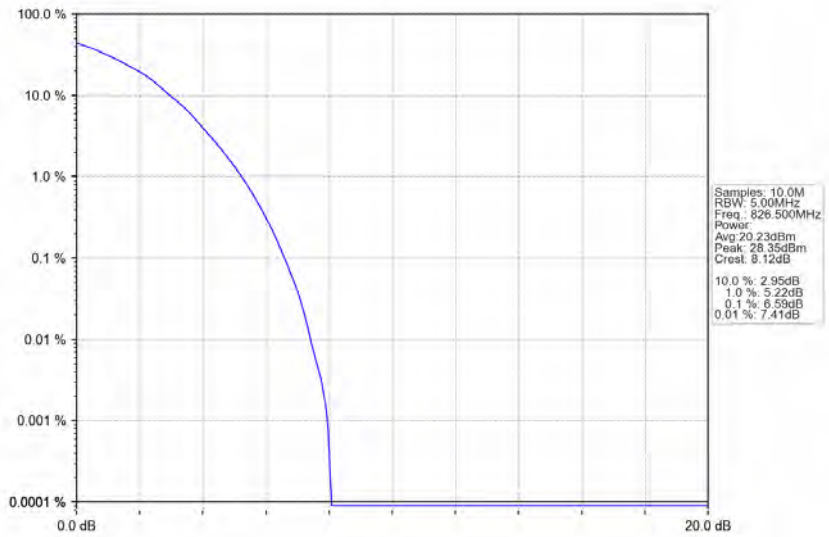
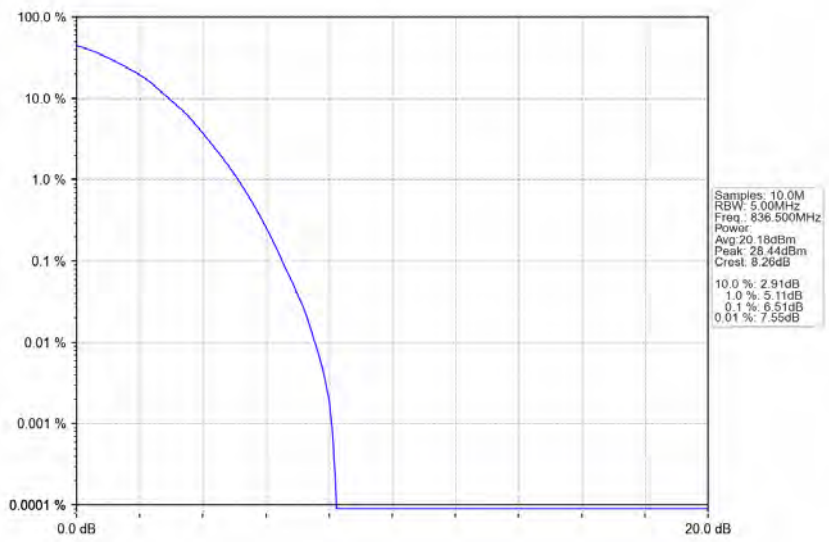
Band5_5MHz_64QAM_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



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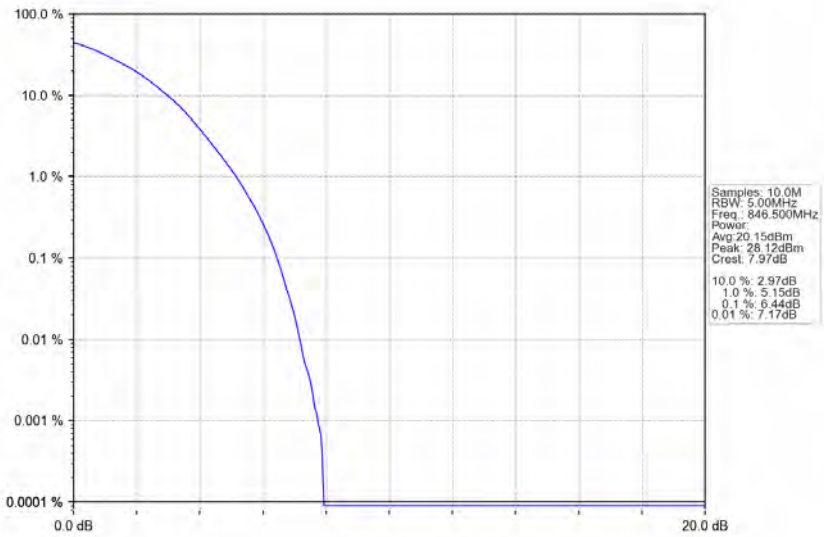
Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



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5.4 B5_10MHz

5.4.1 Test Result

Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.36	<=13	Pass
	836.5	50	0	5.44	<=13	Pass
	844	50	0	5.35	<=13	Pass
16QAM	829	50	0	6.45	<=13	Pass
	836.5	50	0	6.43	<=13	Pass
	844	50	0	6.37	<=13	Pass
64QAM	829	50	0	6.75	<=13	Pass
	836.5	50	0	6.66	<=13	Pass
	844	50	0	6.71	<=13	Pass

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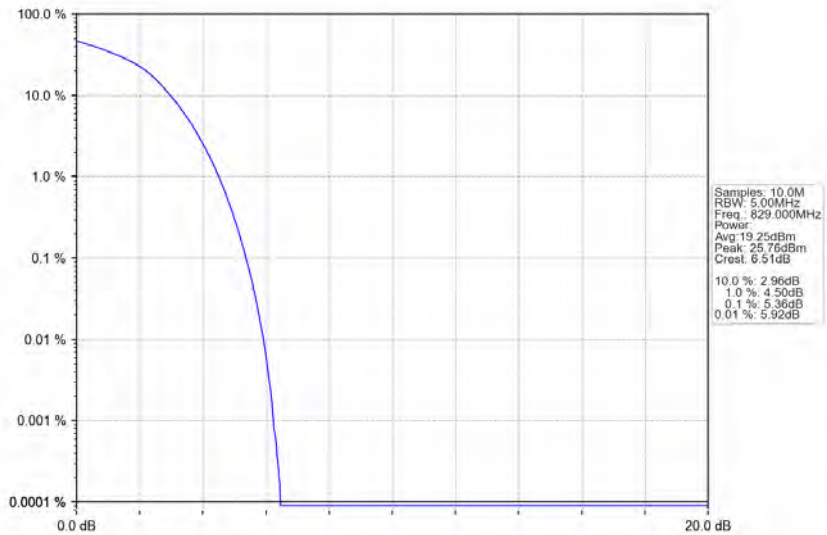
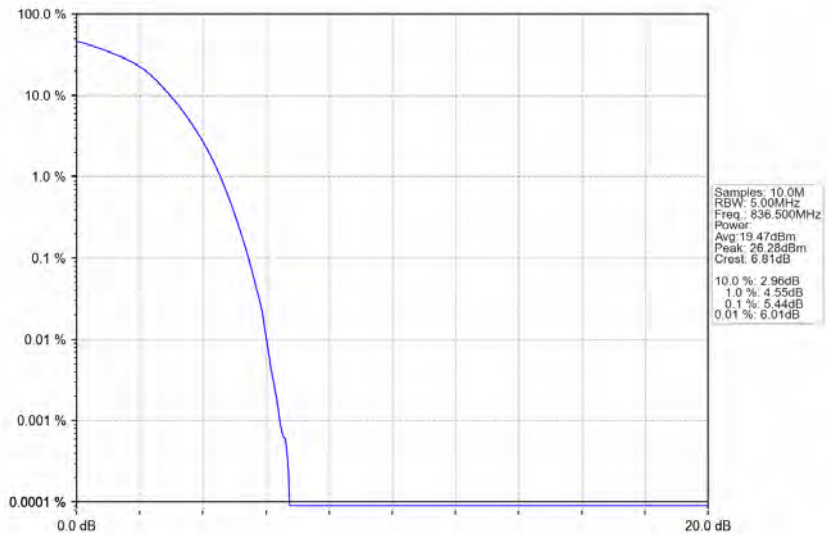
5.4.2 Test Graph

Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



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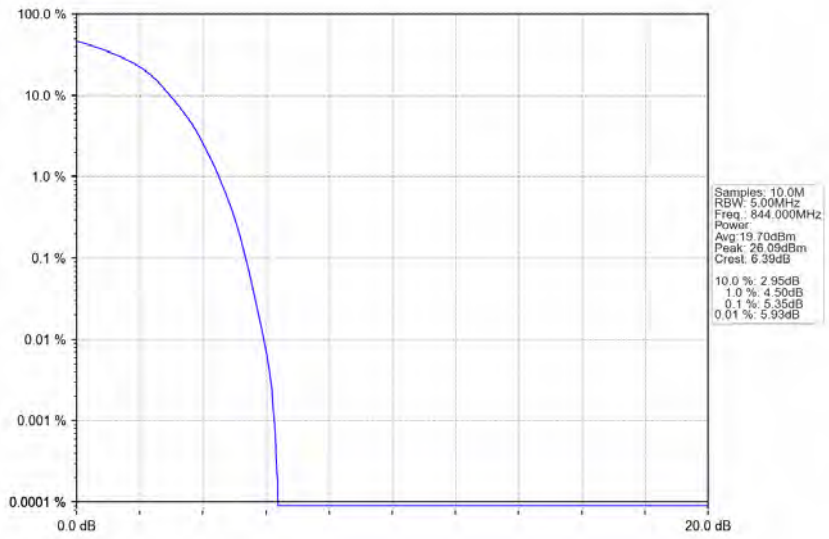
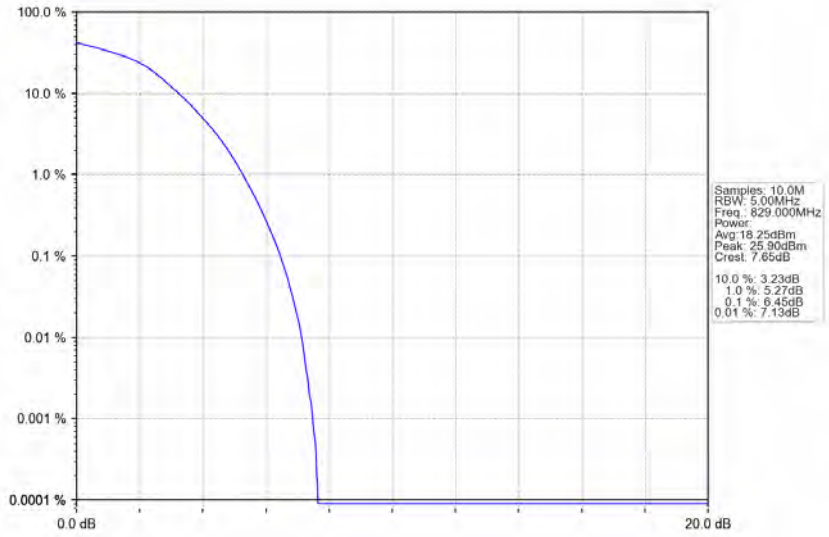
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



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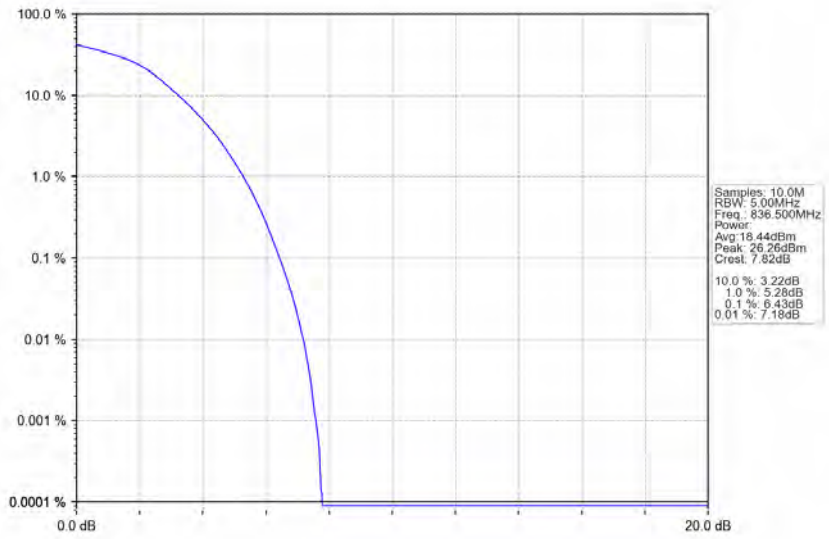
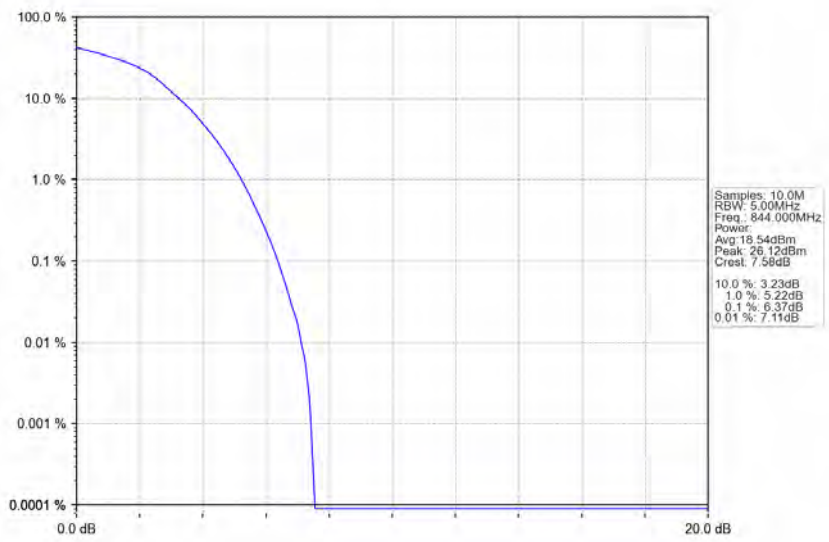
Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



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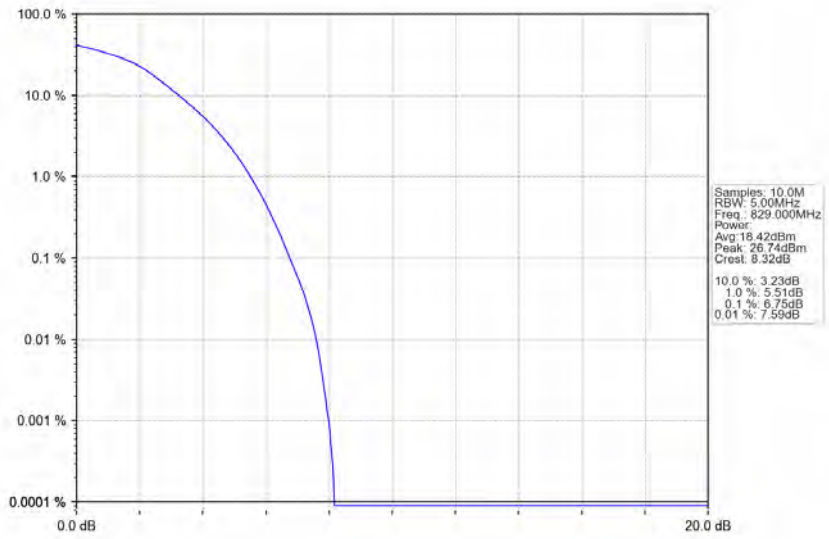
Band5_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



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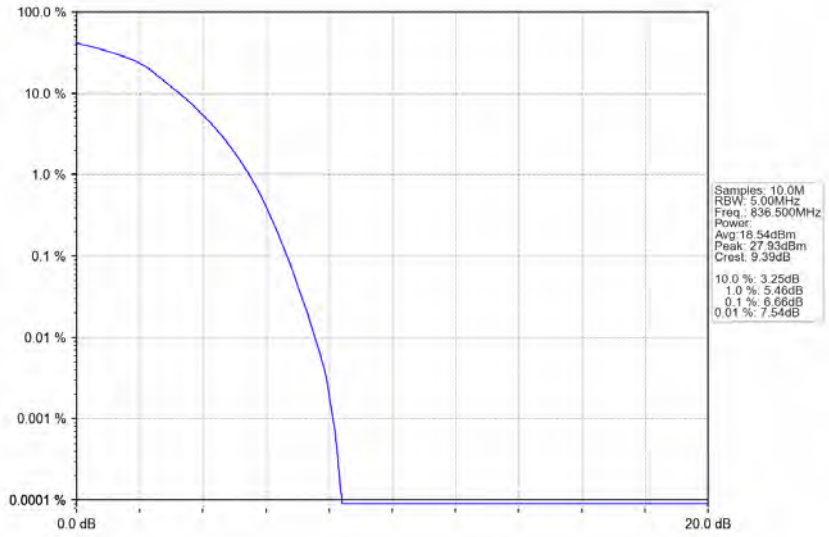

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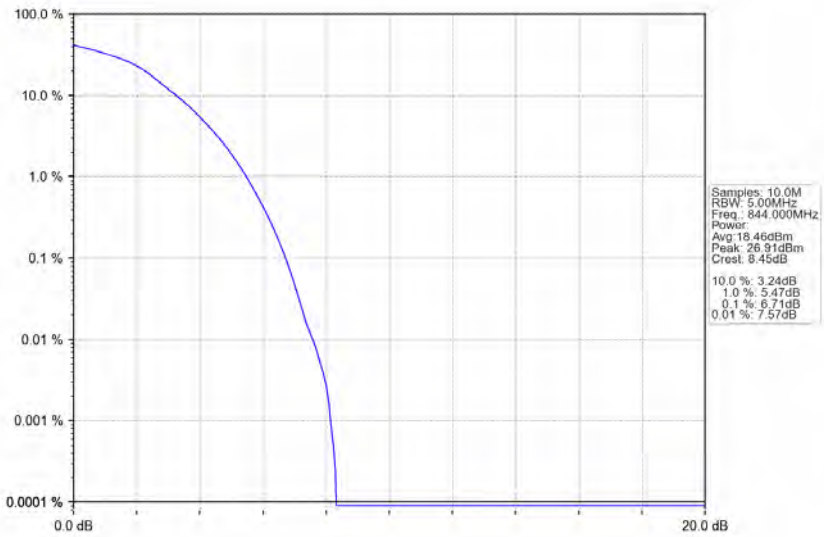
Band5_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



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6. Spurious Emission

6.1 B5_1.4MHz

6.1.1 Test Result

Band: 5 / 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

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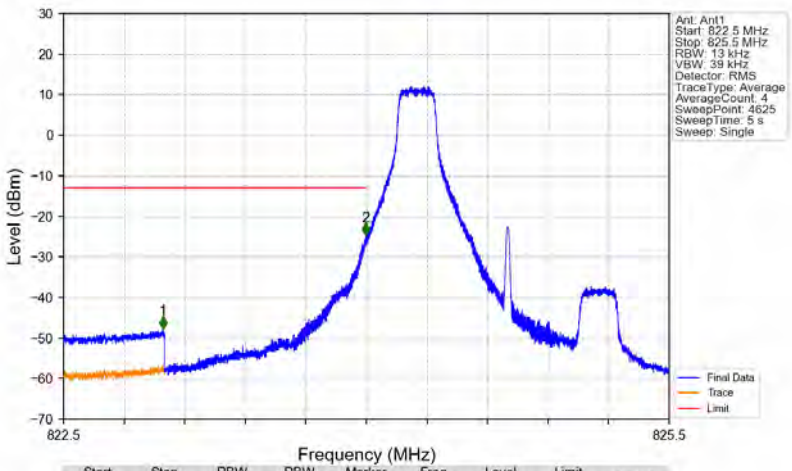
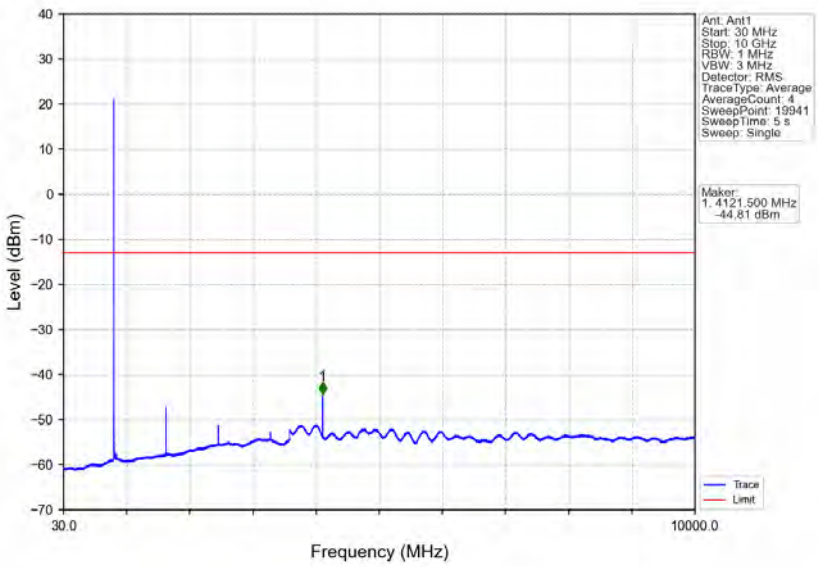
6.1.2 Test Graph

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	8.86	1	822.992	-47.69	-13	Pass
823	824	0.013	0	2	823.997	-24.64	-13	Pass
824	825.5	0.013	0	/	/	/	/	/

Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



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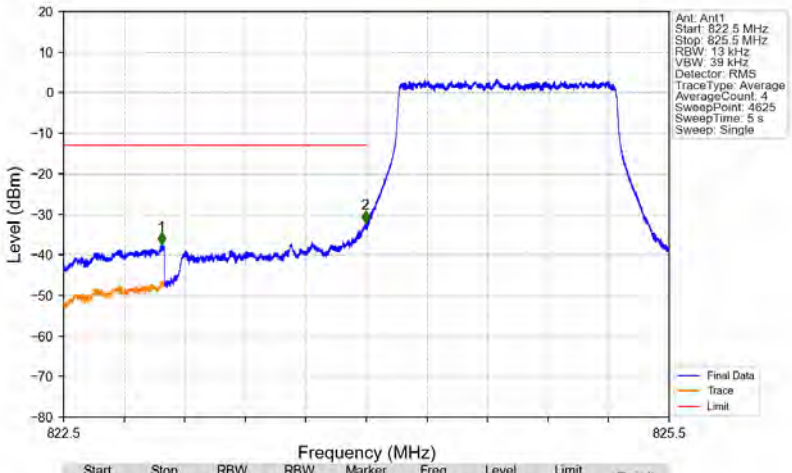
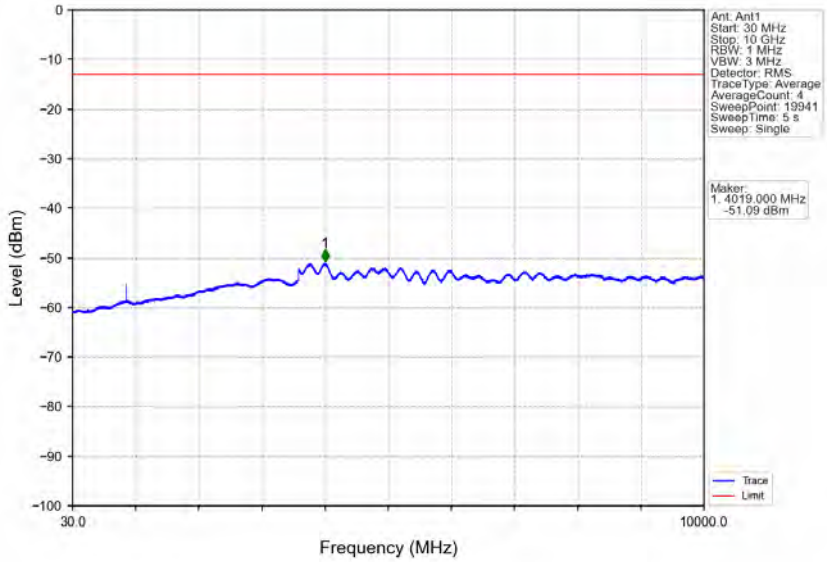
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	8.86	1	822.985	-37.50	-13	Pass
823	824	0.013	0	2	823.995	-32.12	-13	Pass
824	825.5	0.013	0	/	/	/	/	/

Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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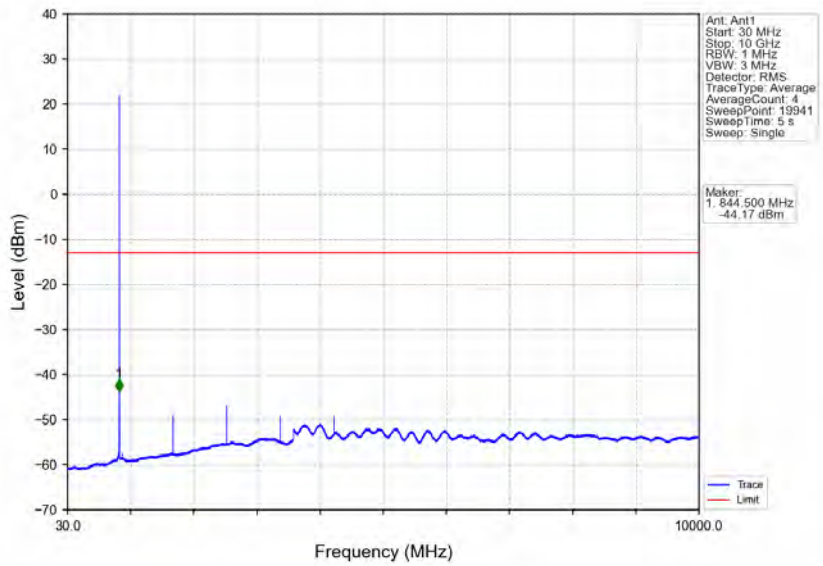
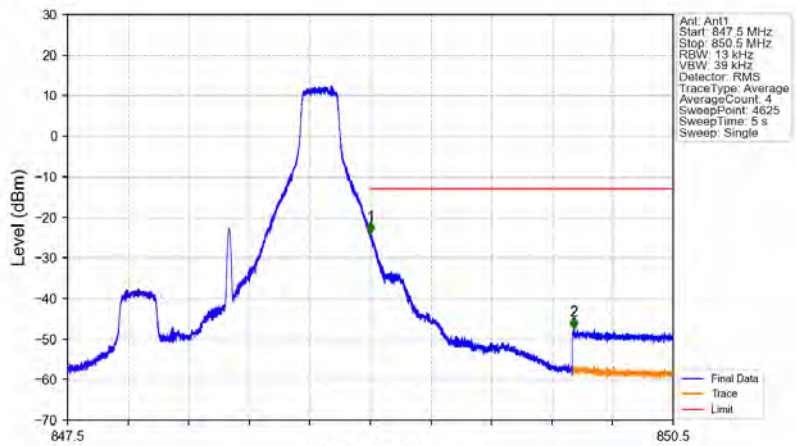
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV



Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	0	/	/	/	/	/
849	850	0.013	0	1	849.001	-24.16	-13	Pass
850	850.5	0.1	8.86	2	850.008	-47.65	-13	Pass

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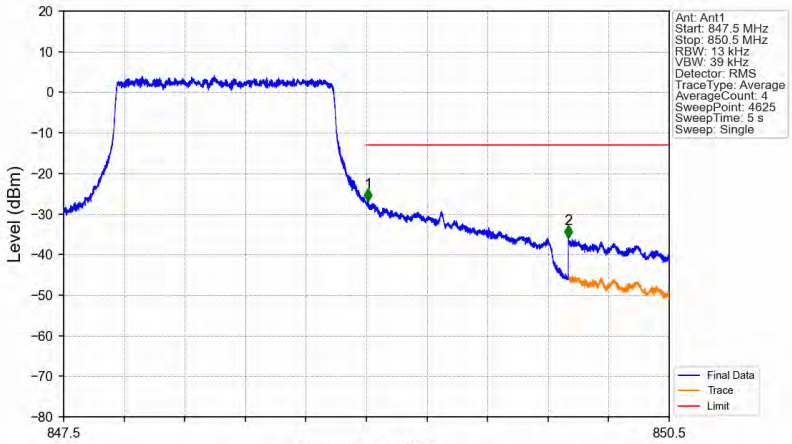
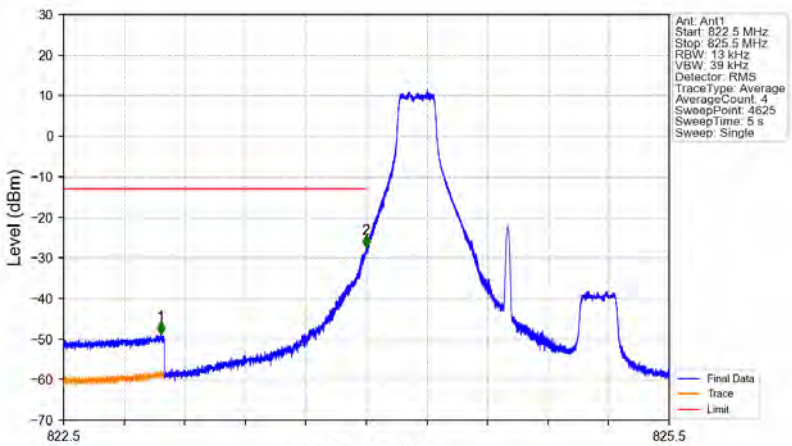
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	0	/	/	/	/	/
849	850	0.013	0	1	849.008	-26.91	-13	Pass
850	850.5	0.1	8.86	2	850.001	-35.91	-13	Pass

Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	8.86	1	822.982	-48.80	-13	Pass
823	824	0.013	0	2	823.999	-27.52	-13	Pass
824	825.5	0.013	0	/	/	/	/	/

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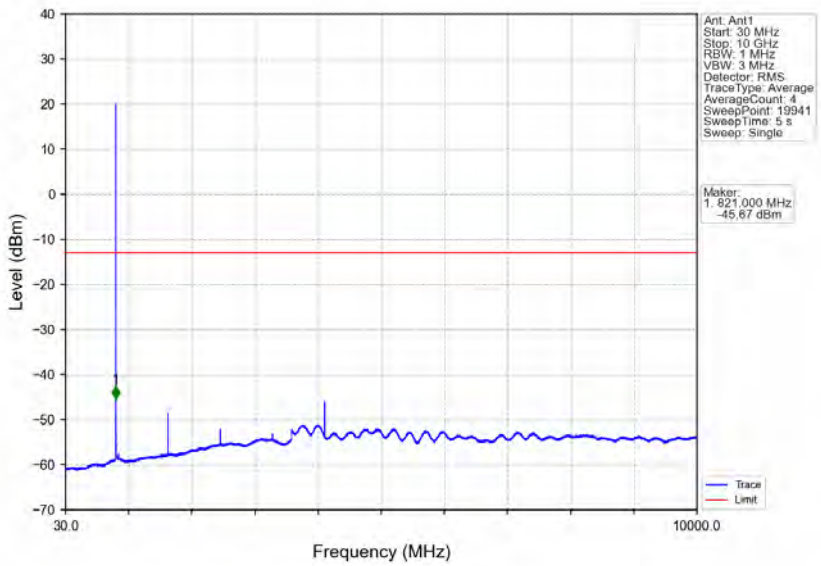
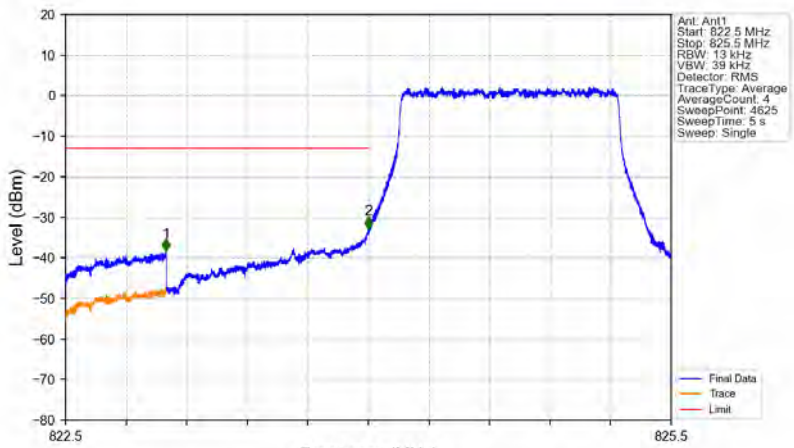
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_1_0_NTNV



Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	8.86	1	822.998	-38.41	-13	Pass
823	824	0.013	0	2	824.000	-32.85	-13	Pass
824	825.5	0.013	0	/	/	/	/	/

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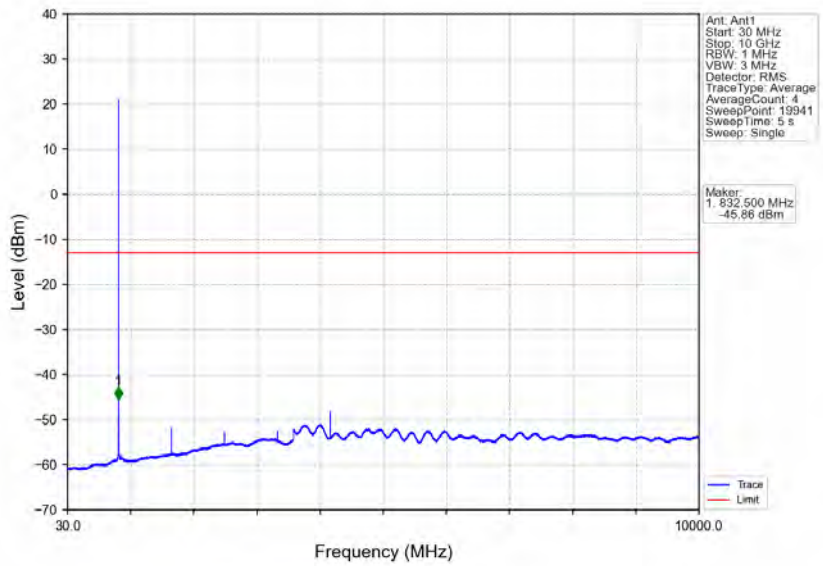
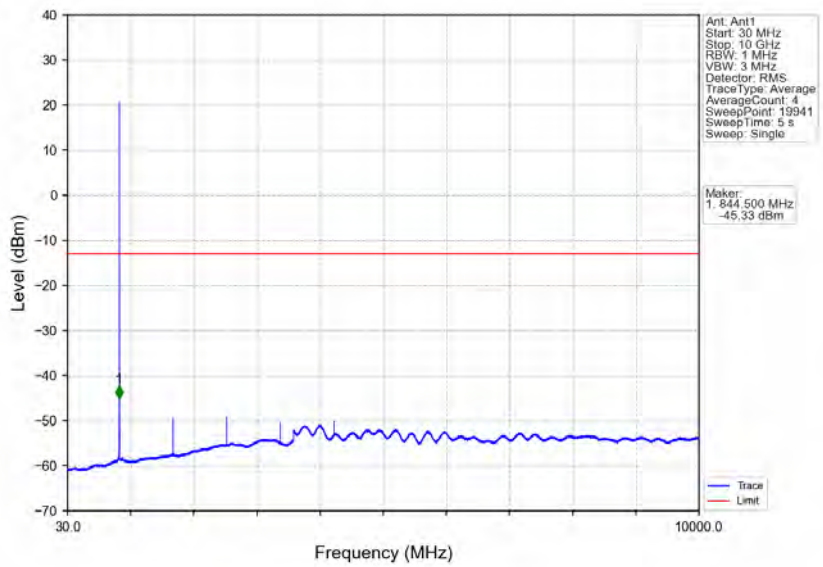
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_0_NTNV



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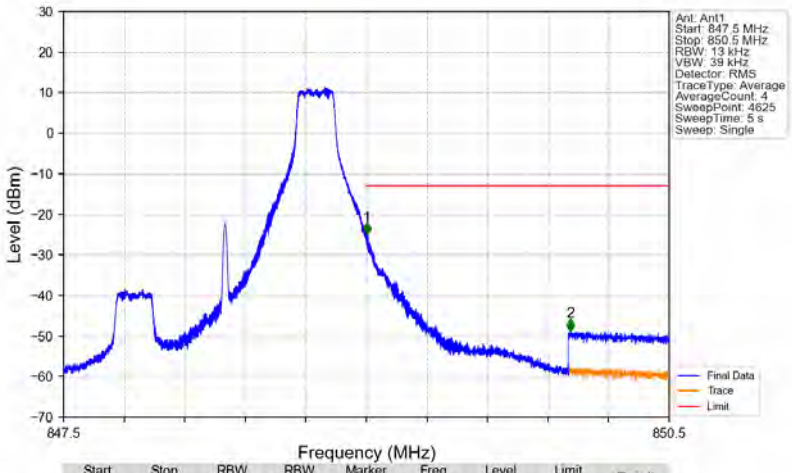
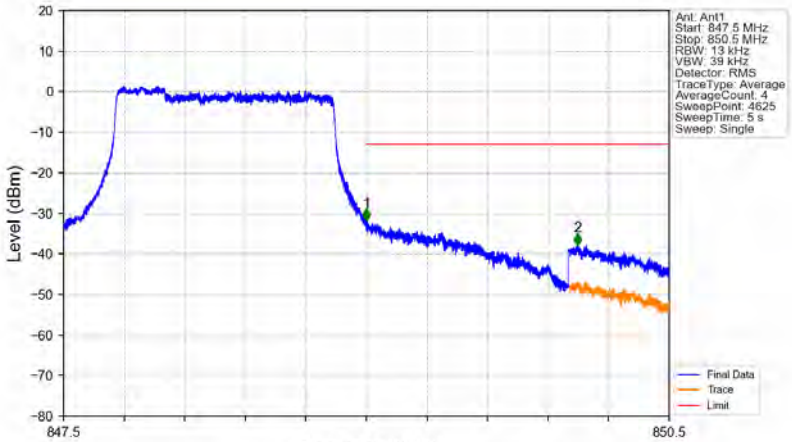
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	0	/	/	/	/	/
849	850	0.013	0	1	849.003	-24.97	-13	Pass
850	850.5	0.1	8.86	2	850.011	-48.75	-13	Pass

Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	0	/	/	/	/	/
849	850	0.013	0	1	849.001	-31.80	-13	Pass
850	850.5	0.1	8.86	2	850.046	-37.95	-13	Pass

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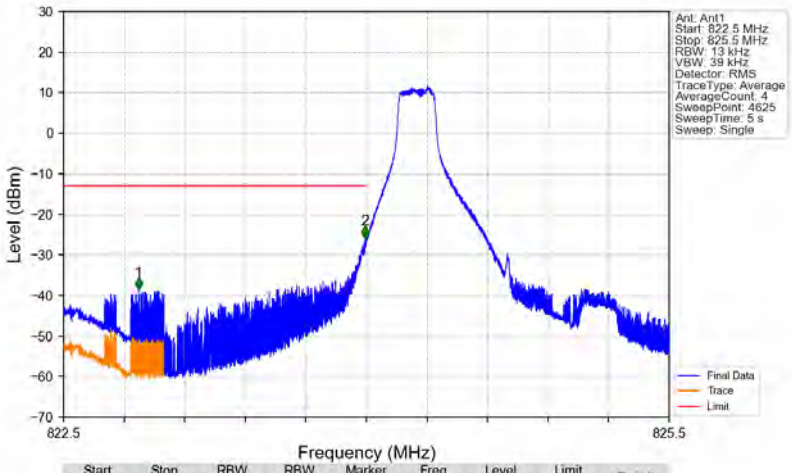
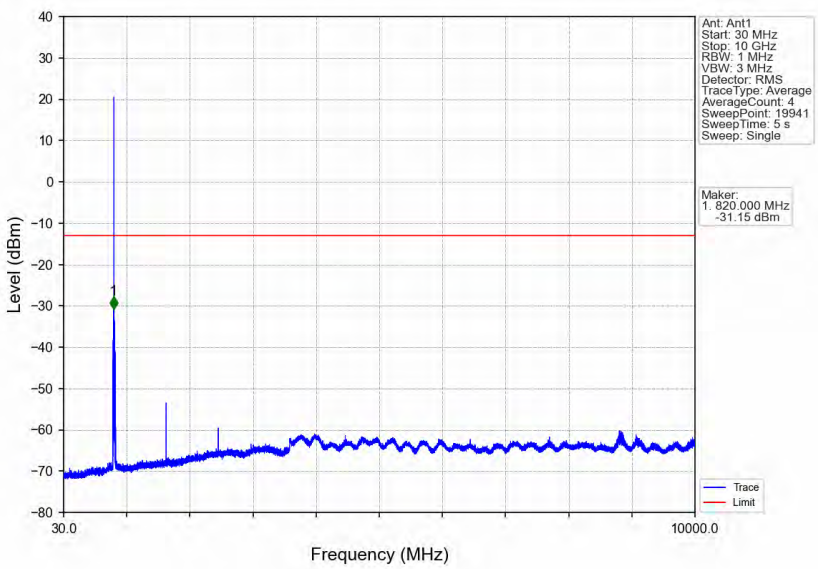
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	8.86	1	822.871	-38.65	-13	Pass
823	824	0.013	0	2	823.994	-25.91	-13	Pass
824	825.5	0.013	0	/	/	/	/	/

Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_1_0_NTNV



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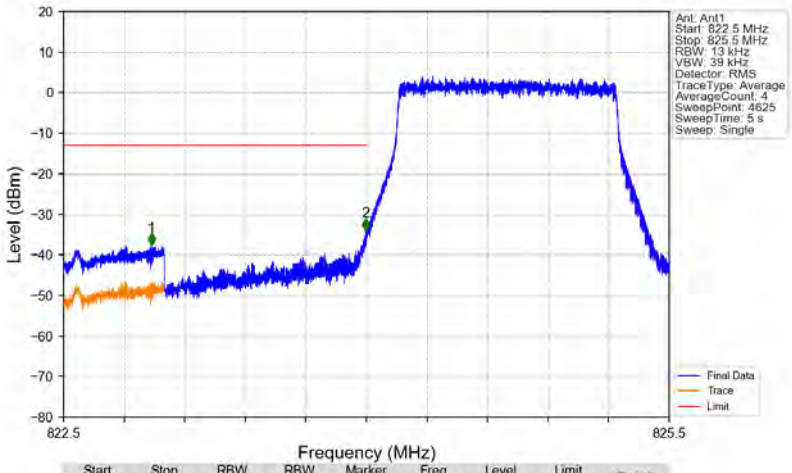
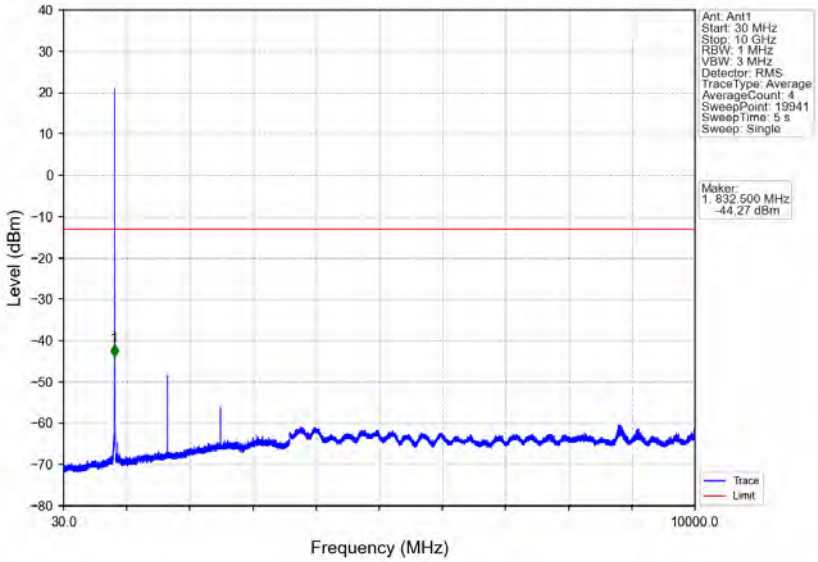
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
822.5	823	0.1	8.86	1	822.935	-37.67	-13	Pass
823	824	0.013	0	2	823.997	-34.05	-13	Pass
824	825.5	0.013	0	/	/	/	/	/

Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



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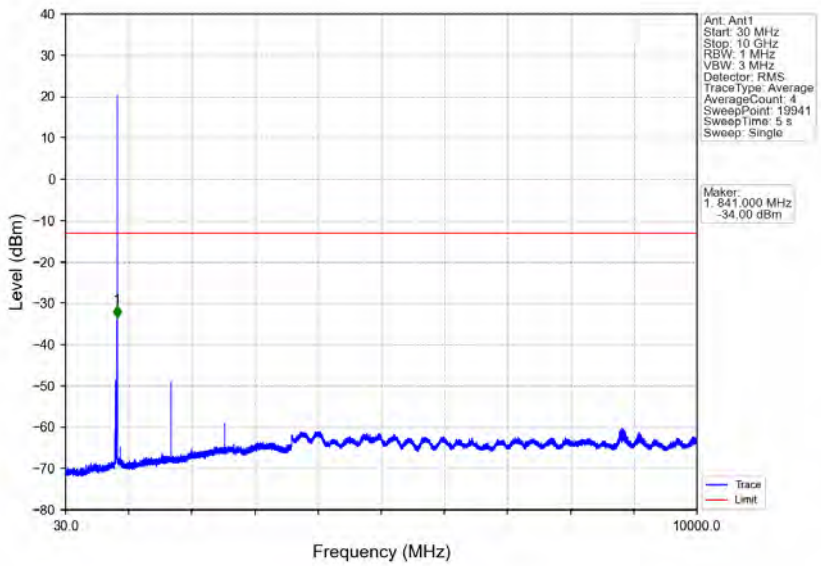
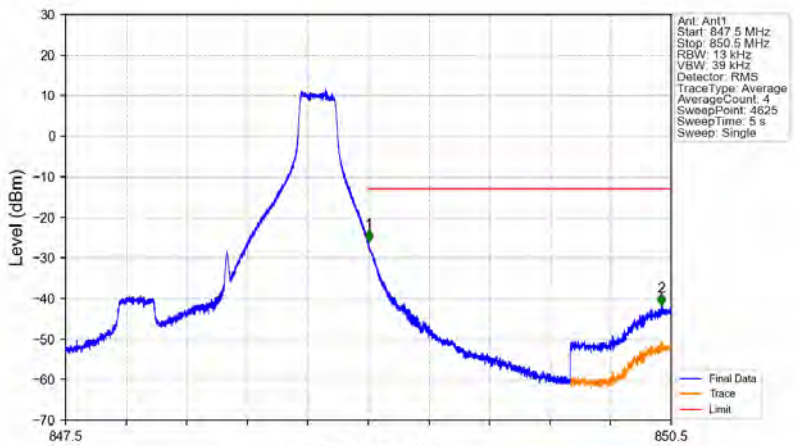
Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_1_0_NTNV



Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	0	/	/	/	/	/
849	850	0.013	0	1	849.002	-26.16	-13	Pass
850	850.5	0.1	8.86	2	850.451	-41.86	-13	Pass

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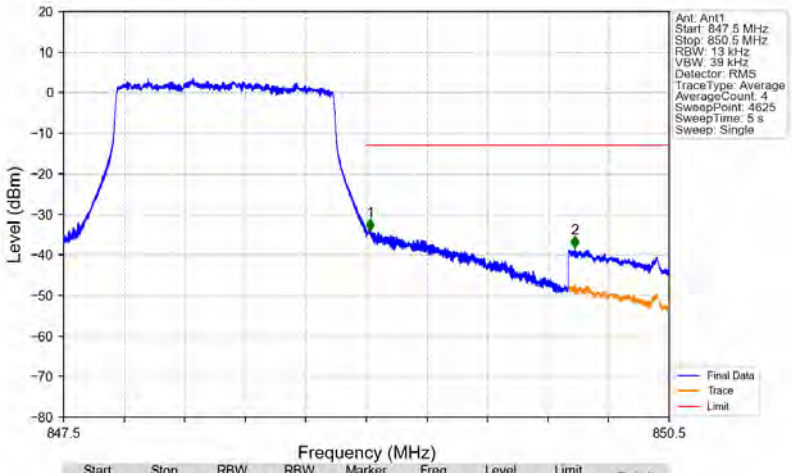
Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
847.5	849	0.013	0	/	/	/	/	/
849	850	0.013	0	1	849.018	-34.06	-13	Pass
850	850.5	0.1	8.86	2	850.033	-38.28	-13	Pass

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6.2 B5_3MHz

6.2.1 Test Result

Band: 5 / 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

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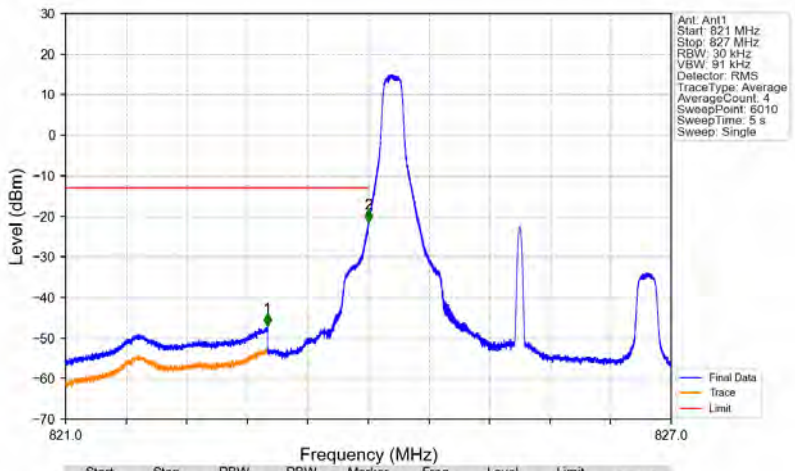
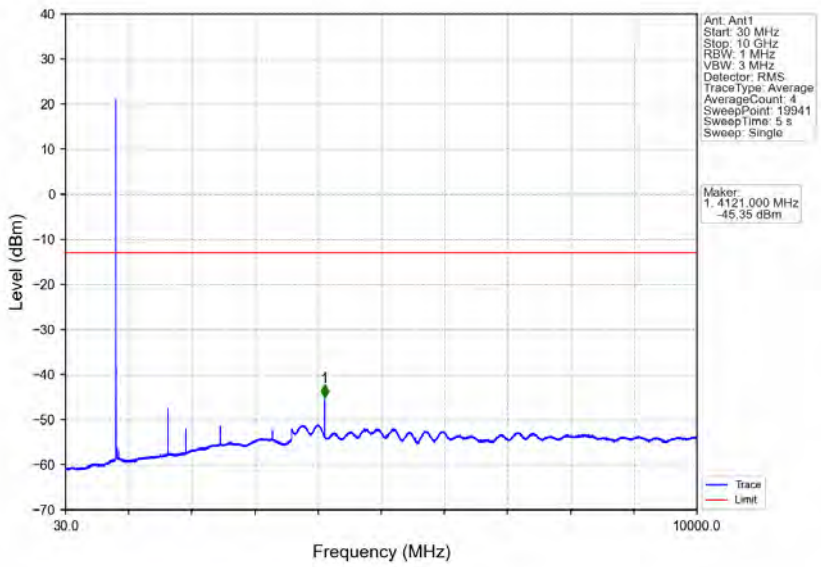
6.2.2 Test Graph

Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	5.23	1	822.998	-47.04	-13	Pass
823	824	0.03	0	2	823.999	-21.51	-13	Pass
824	827	0.03	0	/	/	/	/	/

Band5_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV



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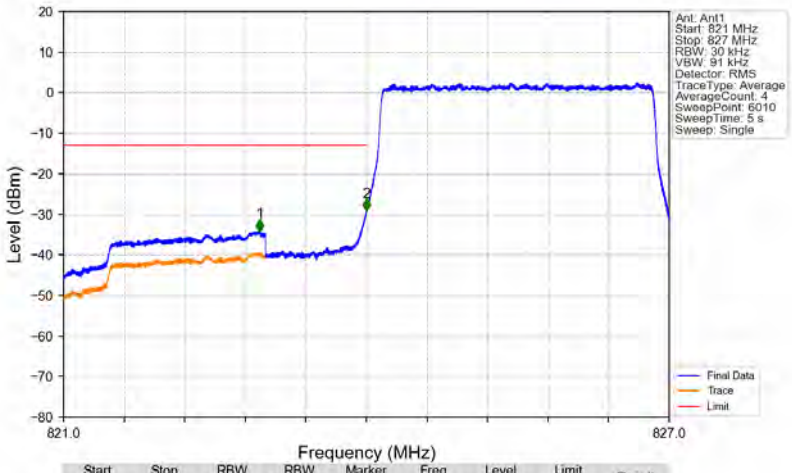
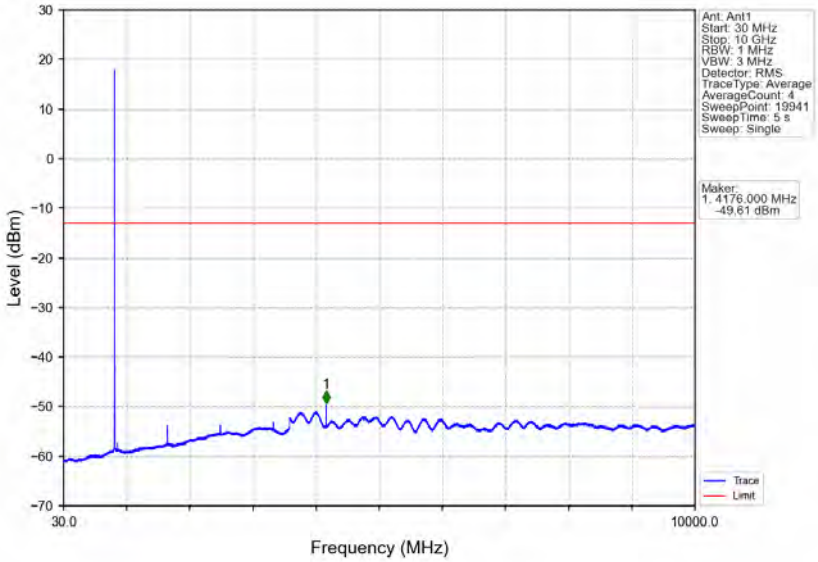
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	5.23	1	822.944	-34.26	-13	Pass
823	824	0.03	0	2	824.000	-29.18	-13	Pass
824	827	0.03	0	/	/	/	/	/

Band5_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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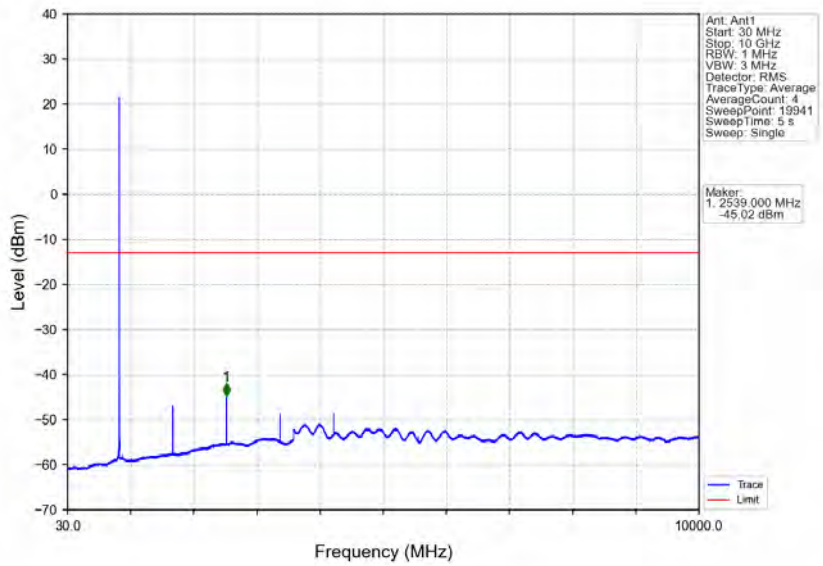
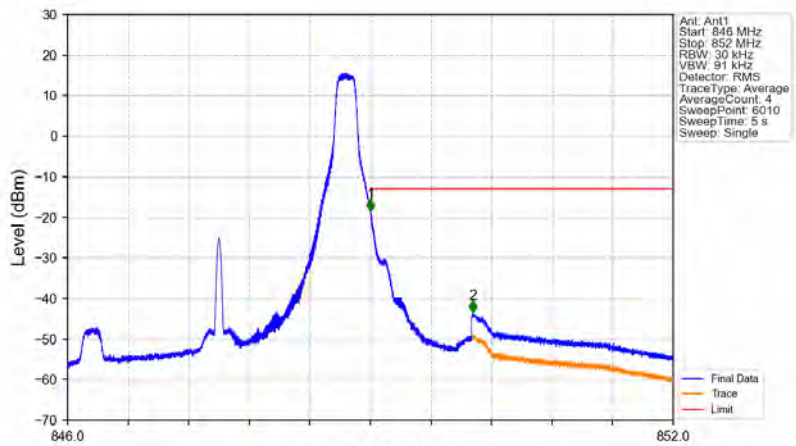
Band5_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



Band5_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	0	/	/	/	/	/
849	850	0.03	0	1	849.000	-18.55	-13	Pass
850	852	0.1	5.23	2	850.015	-43.51	-13	Pass

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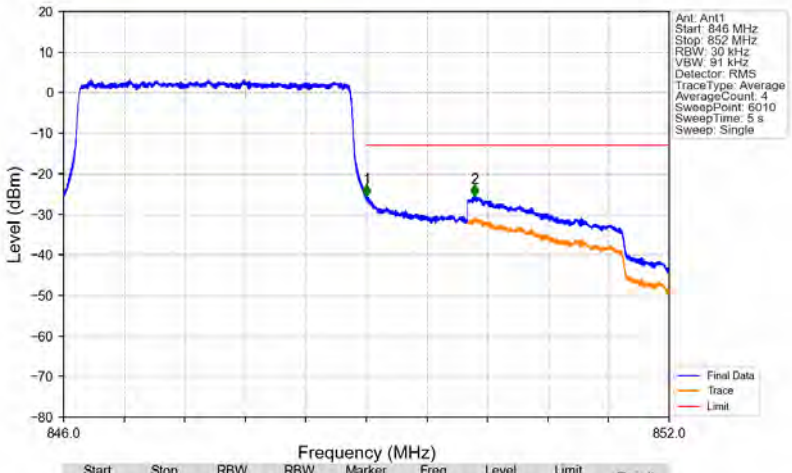
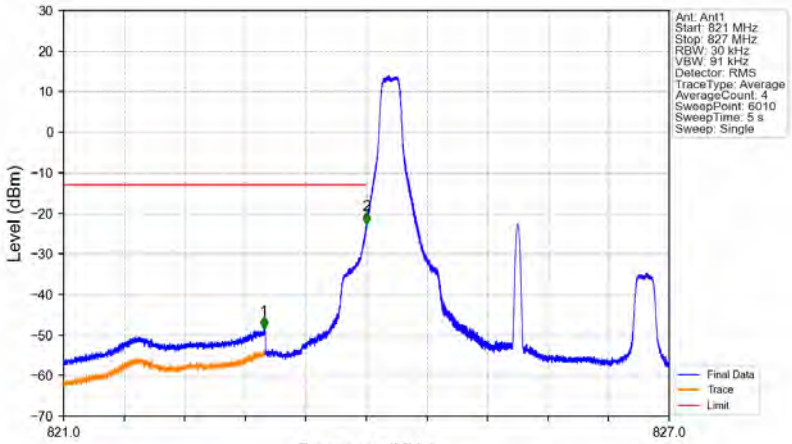
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	0	/	/	/	/	/
849	850	0.03	0	1	849.002	-25.67	-13	Pass
850	852	0.1	5.23	2	850.072	-25.65	-13	Pass

Band5_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	5.23	1	822.985	-48.52	-13	Pass
823	824	0.03	0	2	824.000	-22.65	-13	Pass
824	827	0.03	0	/	/	/	/	/

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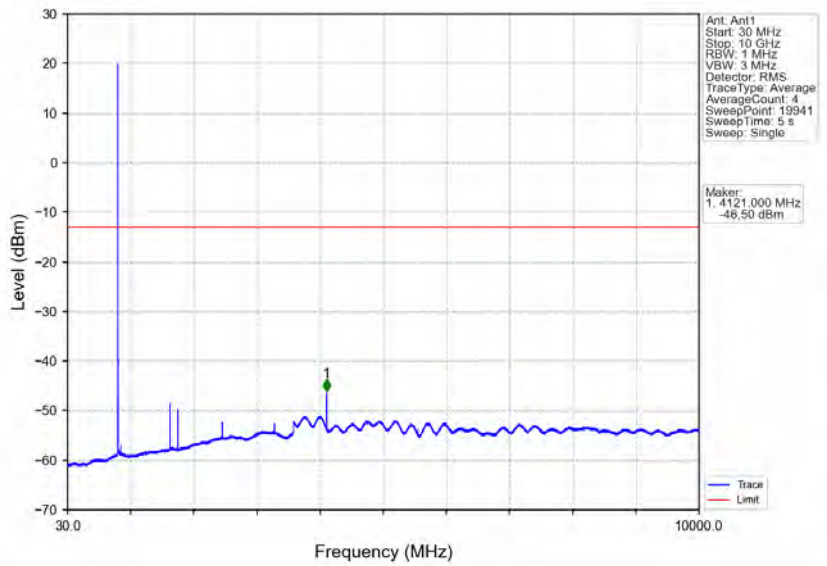
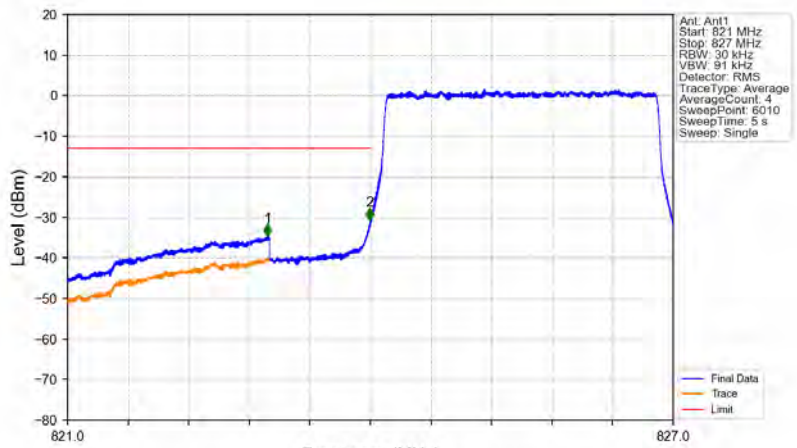
Band5_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV



Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	5.23	1	822.982	-34.71	-13	Pass
823	824	0.03	0	2	823.996	-30.71	-13	Pass
824	827	0.03	0	/	/	/	/	/

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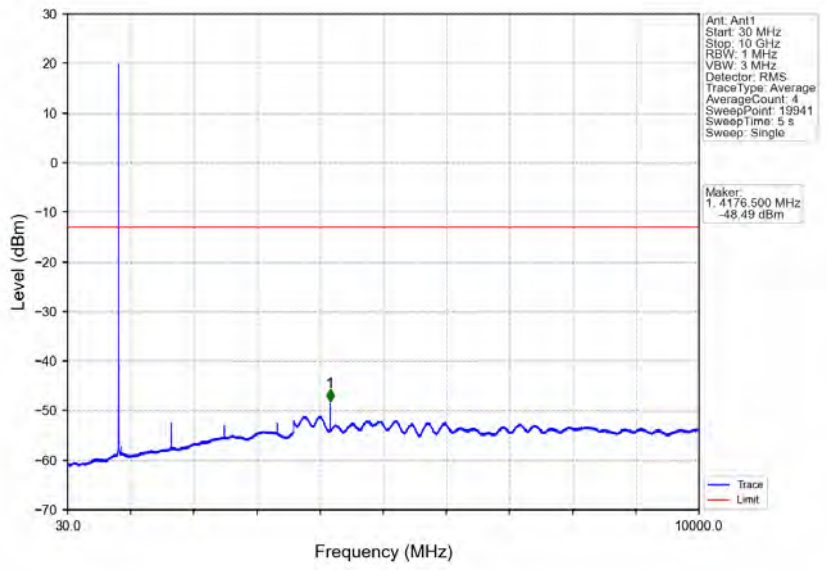
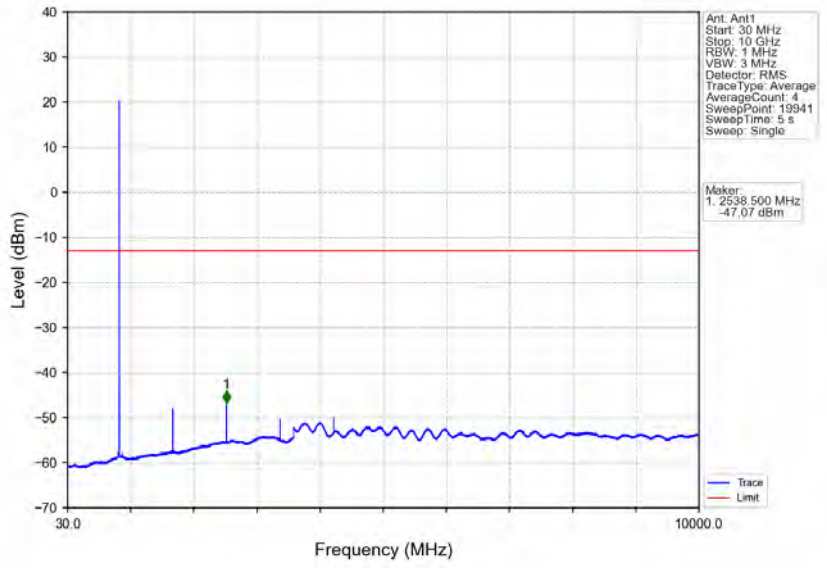
Band5_3MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band5_3MHz_16QAM_HCH_847.5MHz_RB_1_0_NTNV



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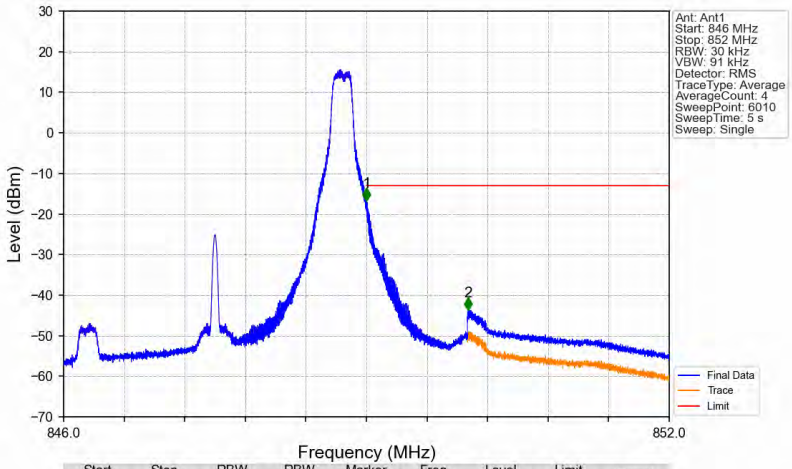
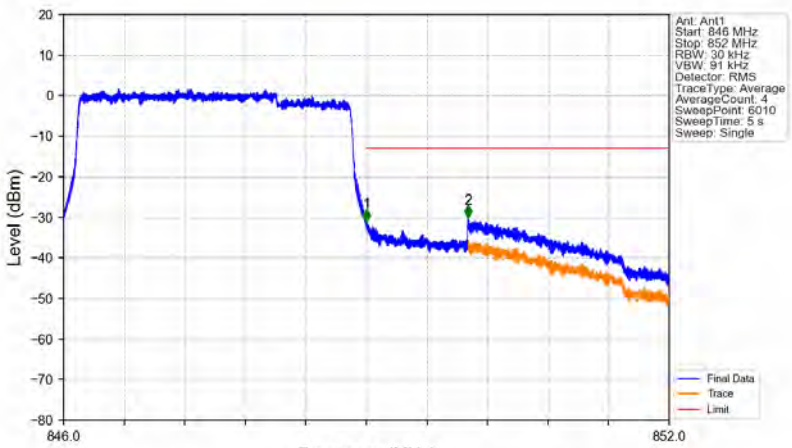
Band5_3MHz_16QAM_HCH_847.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	0	/	/	/	/	/
849	850	0.03	0	1	849.001	-16.68	-13	Pass
850	852	0.1	5.23	2	850.009	-43.75	-13	Pass

Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	0	/	/	/	/	/
849	850	0.03	0	1	849.000	-31.07	-13	Pass
850	852	0.1	5.23	2	850.006	-30.15	-13	Pass

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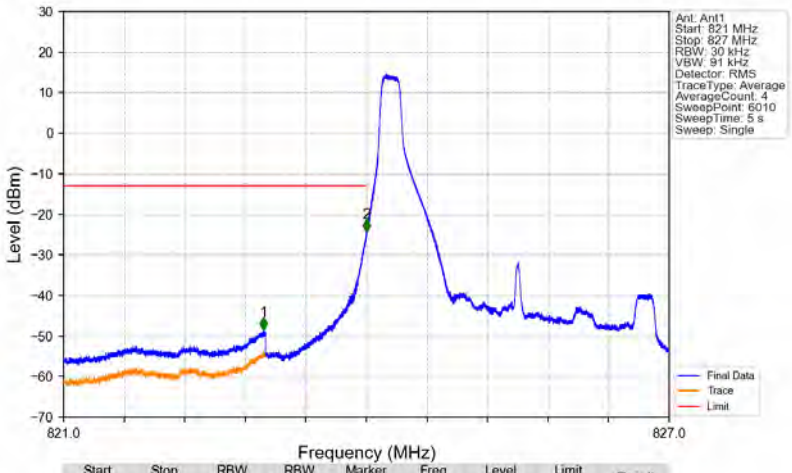
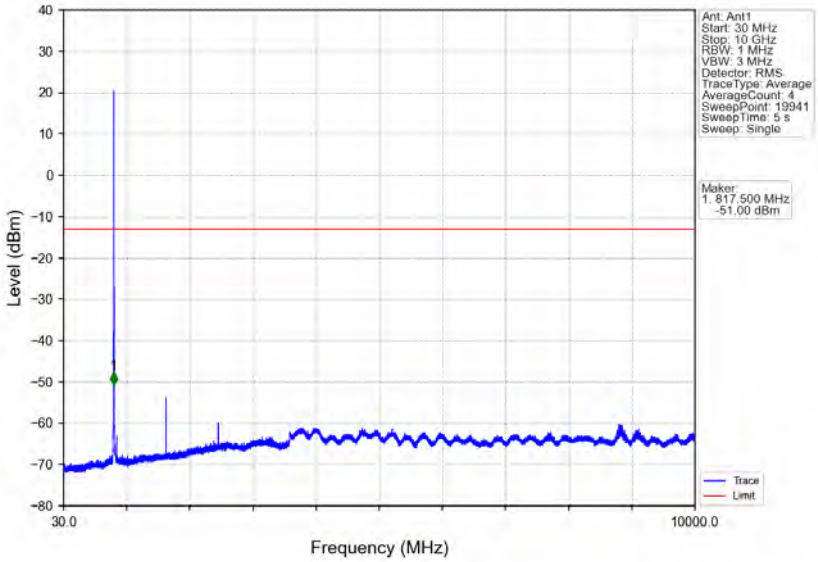
Band5_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	5.23	1	822.981	-48.46	-13	Pass
823	824	0.03	0	2	824.000	-24.38	-13	Pass
824	827	0.03	0	/	/	/	/	/

Band5_3MHz_64QAM_LCH_825.5MHz_RB_1_0_NTNV



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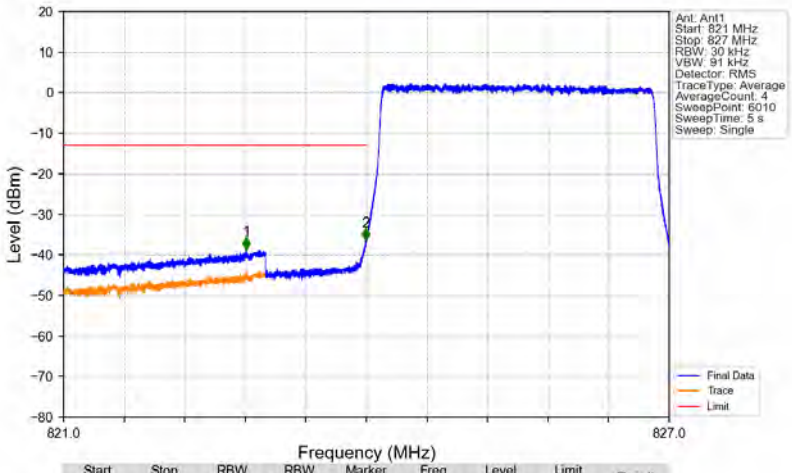
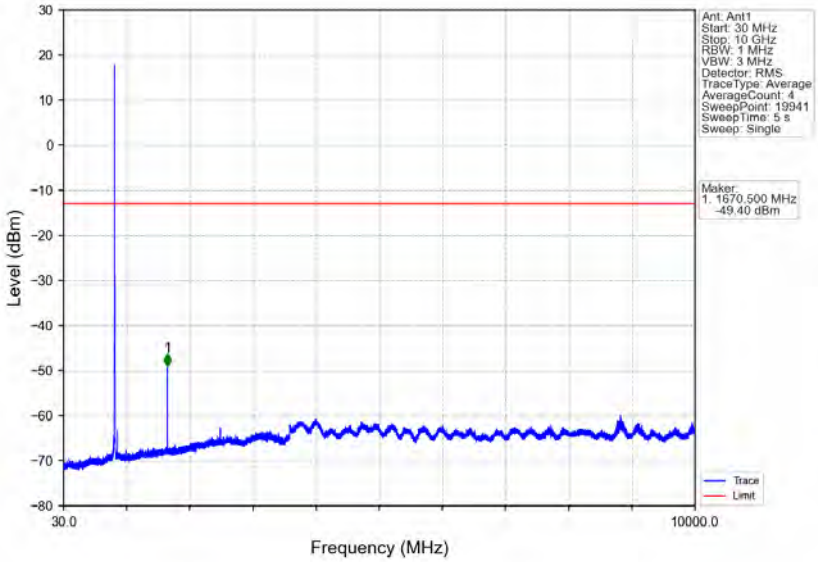
Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	5.23	1	822.811	-38.66	-13	Pass
823	824	0.03	0	2	823.994	-36.44	-13	Pass
824	827	0.03	0	/	/	/	/	/

Band5_3MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



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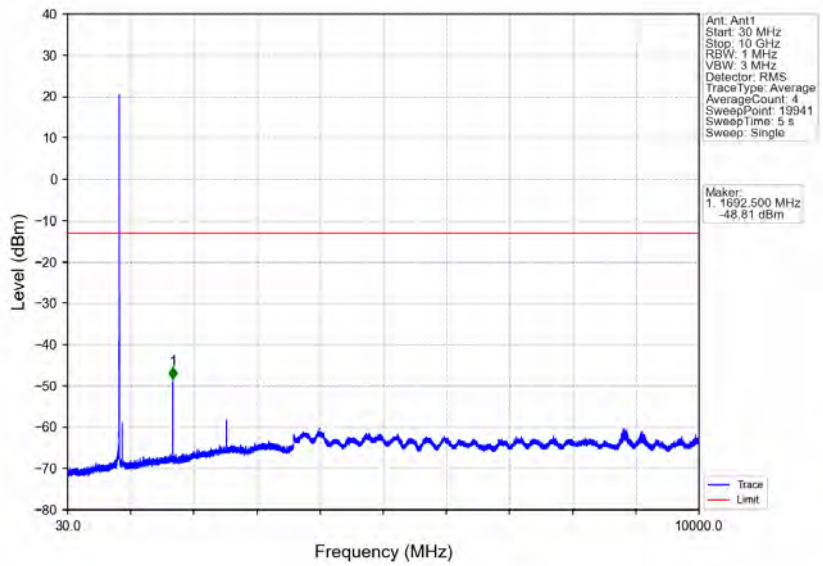
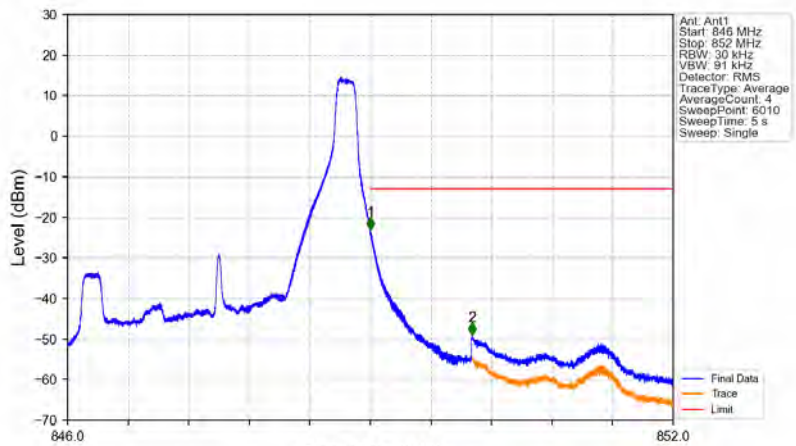
Band5_3MHz_64QAM_HCH_847.5MHz_RB_1_0_NTNV



Band5_3MHz_64QAM_HCH_847.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	0	/	/	/	/	/
849	850	0.03	0	1	849.001	-23.05	-13	Pass
850	852	0.1	5.23	2	850.005	-49.04	-13	Pass

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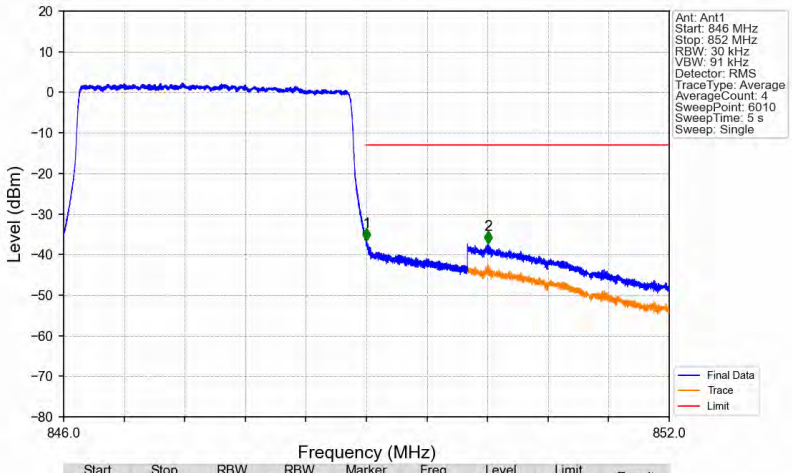
Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	0	/	/	/	/	/
849	850	0.03	0	1	849.002	-36.64	-13	Pass
850	852	0.1	5.23	2	850.206	-37.31	-13	Pass

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6.3 B5_5MHz

6.3.1 Test Result

Band: 5 / 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

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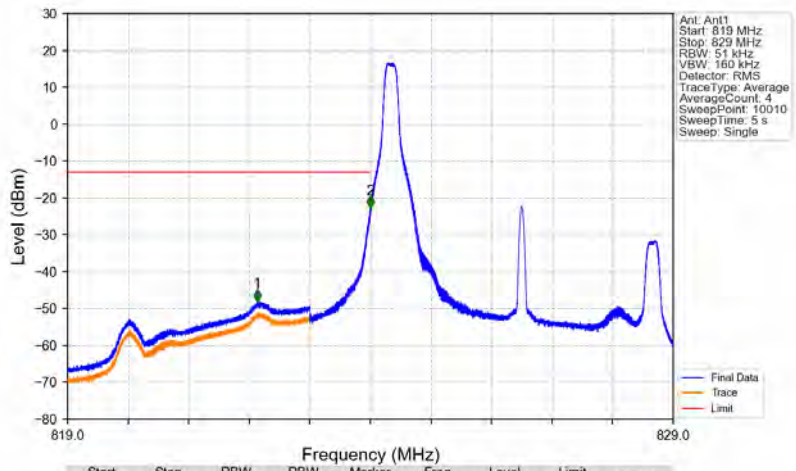
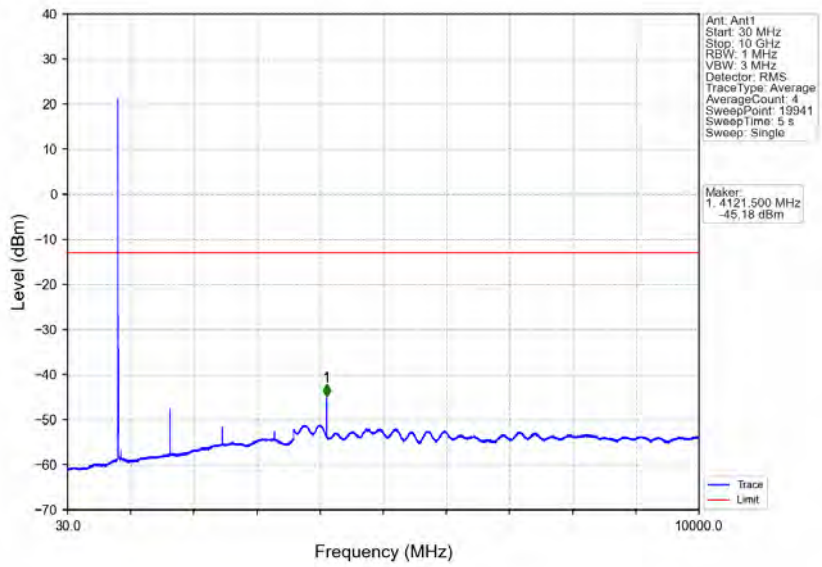
6.3.2 Test Graph

Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	2.92	1	822.132	-48.09	-13	Pass
823	824	0.051	0	2	823.999	-22.77	-13	Pass
824	829	0.051	0	/	/	/	/	/

Band5_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV



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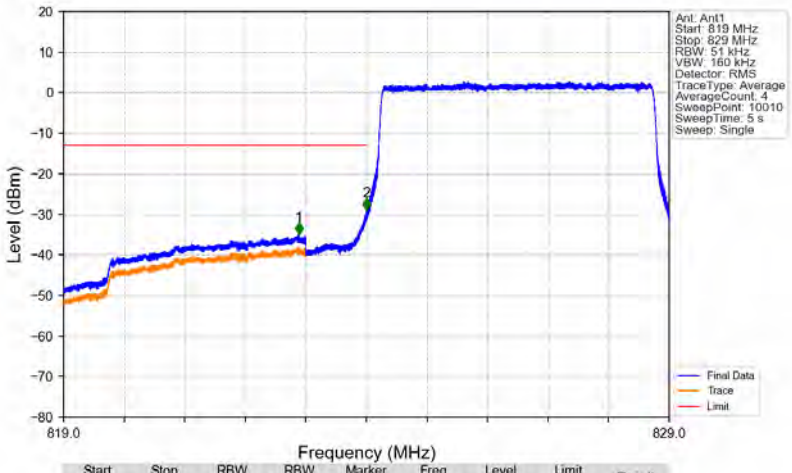
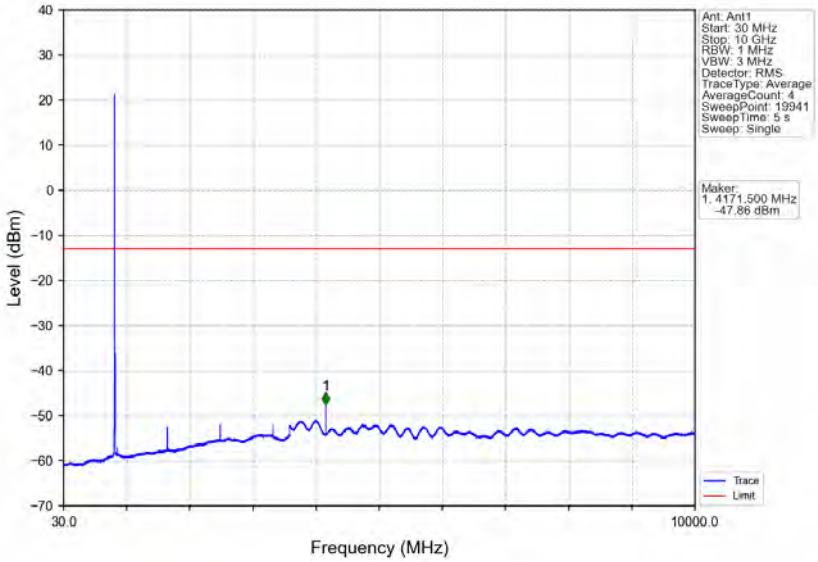
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	2.92	1	822.887	-35.08	-13	Pass
823	824	0.051	0	2	824.000	-29.06	-13	Pass
824	829	0.051	0	/	/	/	/	/

Band5_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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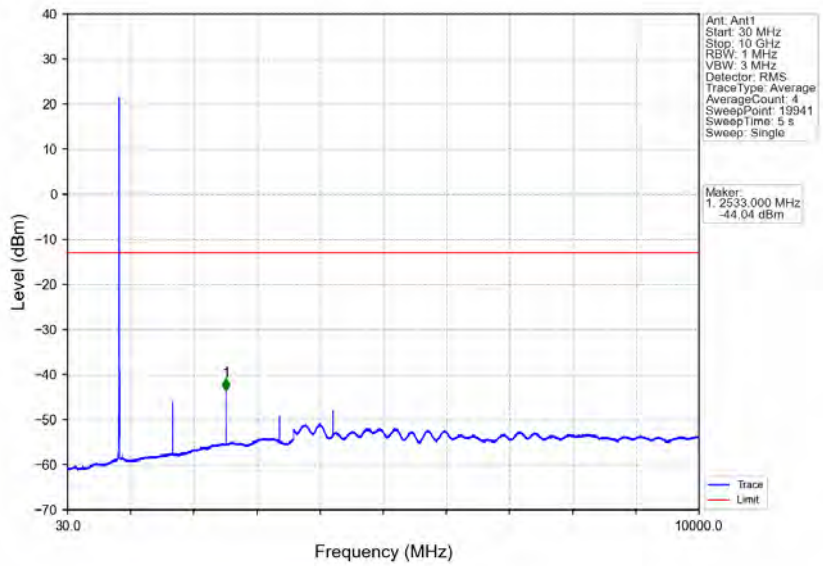
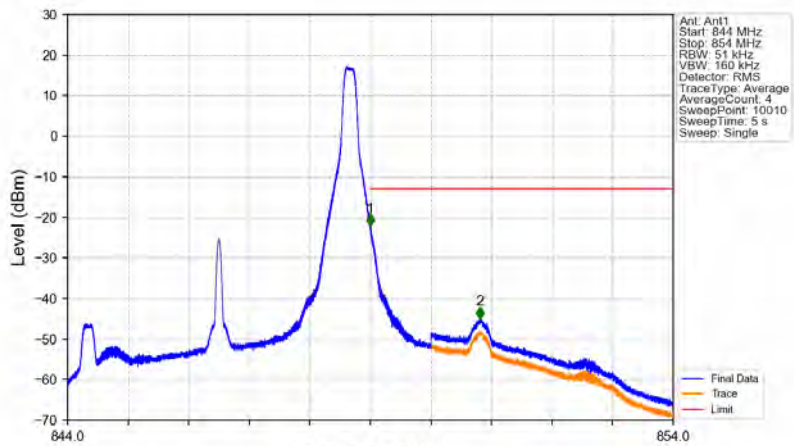
Band5_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



Band5_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	0	/	/	/	/	/
849	850	0.051	0	1	849.000	-22.27	-13	Pass
850	854	0.1	2.92	2	850.811	-45.06	-13	Pass

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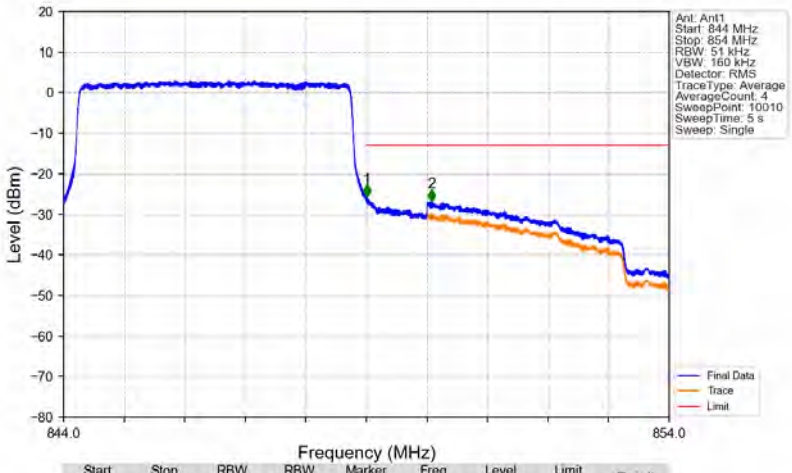
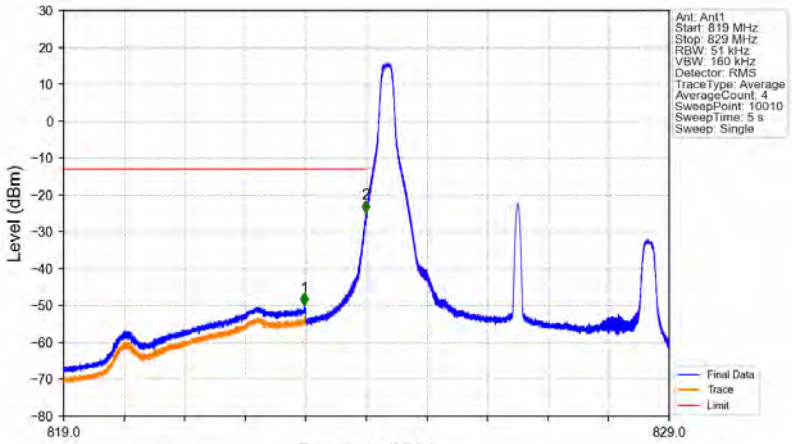
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	0	/	/	/	/	/
849	850	0.051	0	1	849.006	-25.75	-13	Pass
850	854	0.1	2.92	2	850.081	-26.84	-13	Pass

Band5_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	2.92	1	822.974	-49.87	-13	Pass
823	824	0.051	0	2	823.990	-24.81	-13	Pass
824	829	0.051	0	/	/	/	/	/

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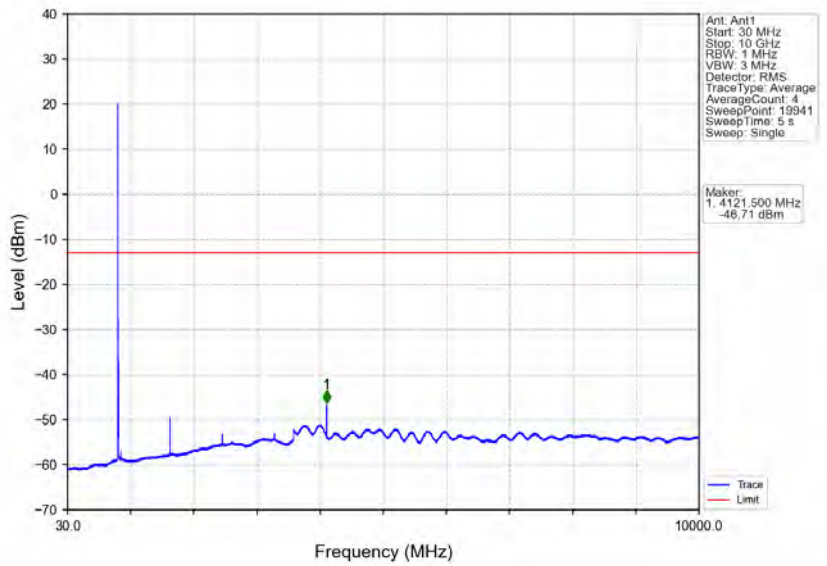
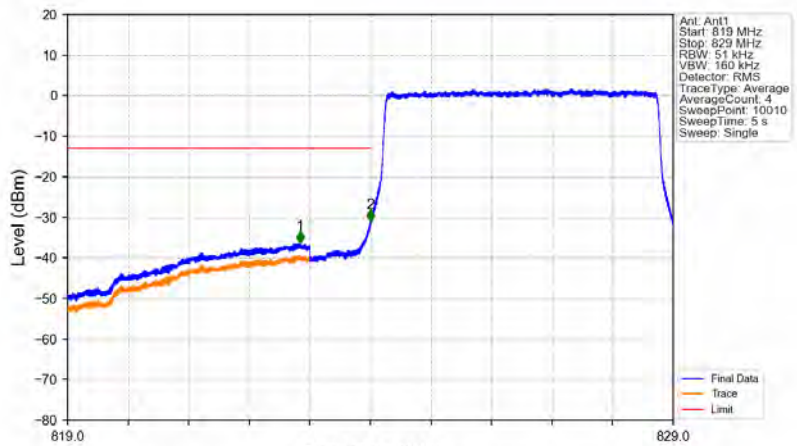
Band5_5MHz_16QAM_LCH_826.5MHz_RB_1_0_NTNV



Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	2.92	1	822.838	-36.43	-13	Pass
823	824	0.051	0	2	823.997	-31.20	-13	Pass
824	829	0.051	0	/	/	/	/	/

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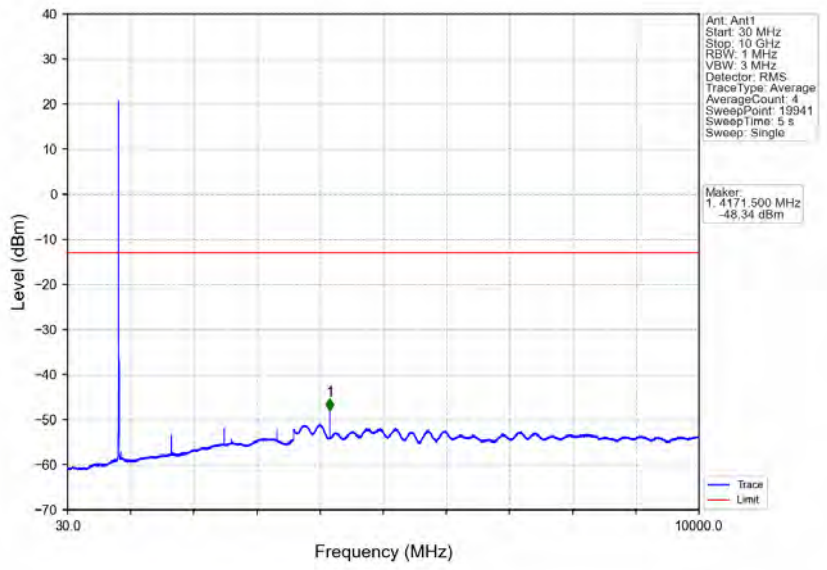
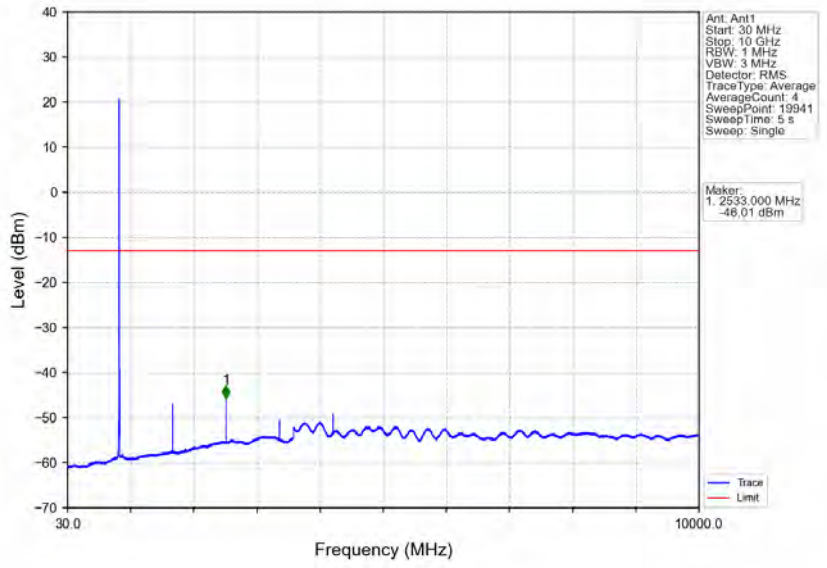
Band5_5MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band5_5MHz_16QAM_HCH_846.5MHz_RB_1_0_NTNV



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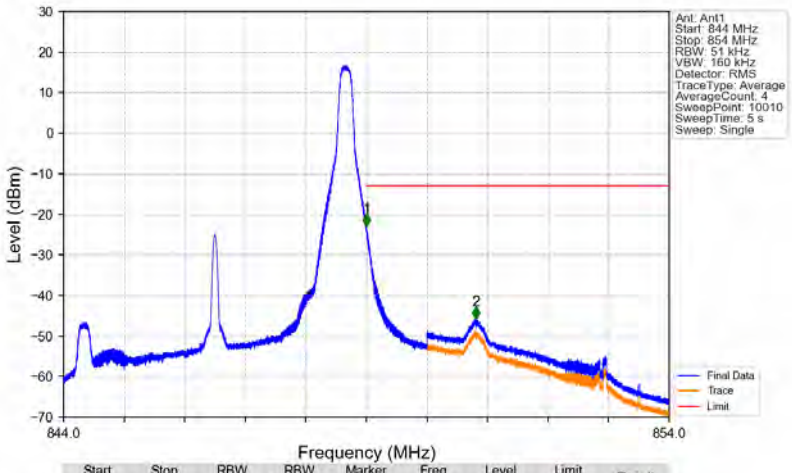
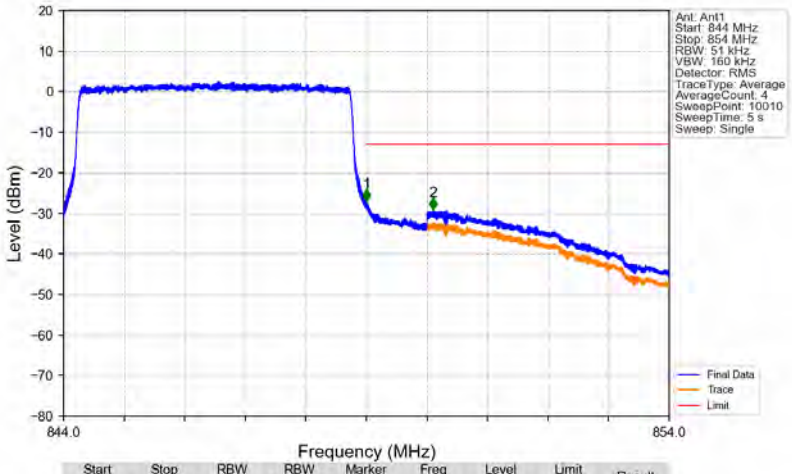
Band5_5MHz_16QAM_HCH_846.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	0	/	/	/	/	/
849	850	0.051	0	1	849.001	-22.86	-13	Pass
850	854	0.1	2.92	2	850.809	-45.89	-13	Pass

Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	0	/	/	/	/	/
849	850	0.051	0	1	849.001	-27.13	-13	Pass
850	854	0.1	2.92	2	850.105	-29.23	-13	Pass

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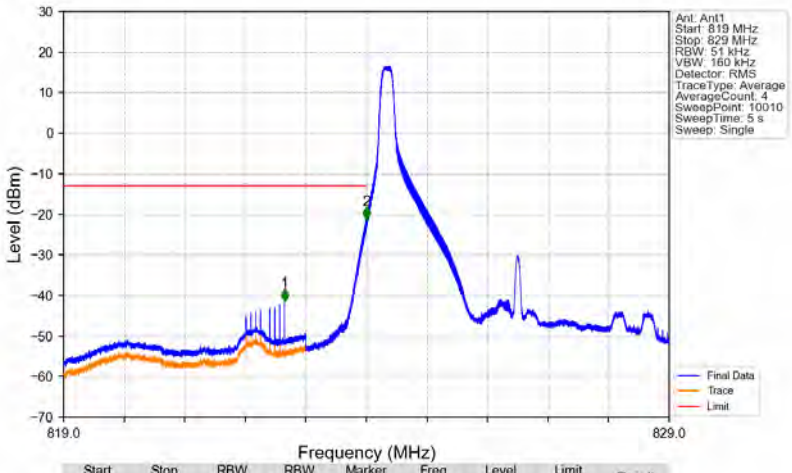
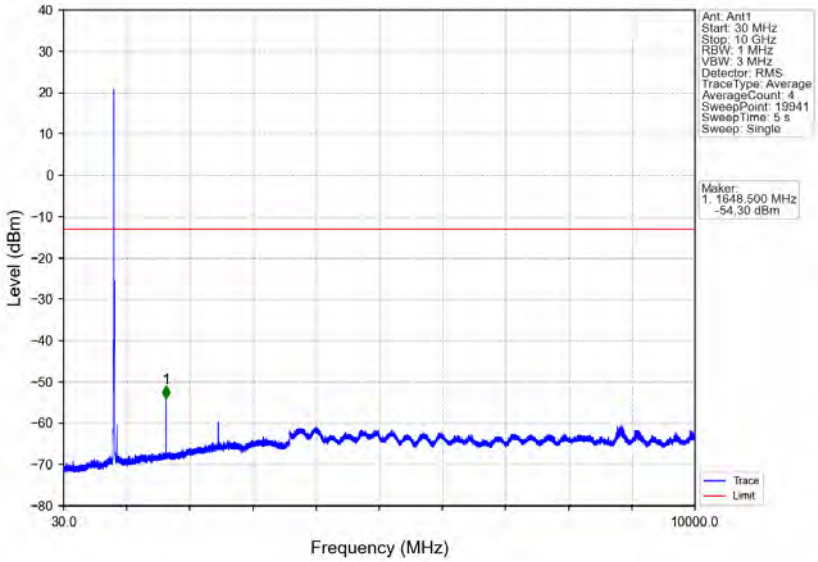
Band5_5MHz_64QAM_LCH_826.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	2.92	1	822.647	-41.34	-13	Pass
823	824	0.051	0	2	824.000	-21.25	-13	Pass
824	829	0.051	0	/	/	/	/	/

Band5_5MHz_64QAM_LCH_826.5MHz_RB_1_0_NTNV



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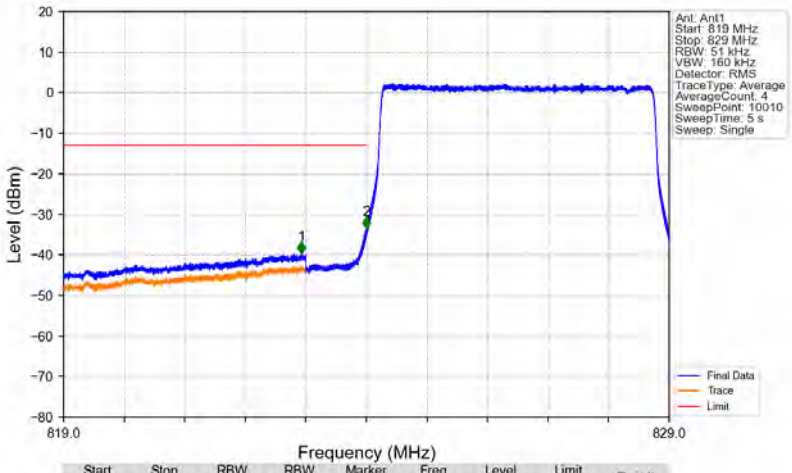
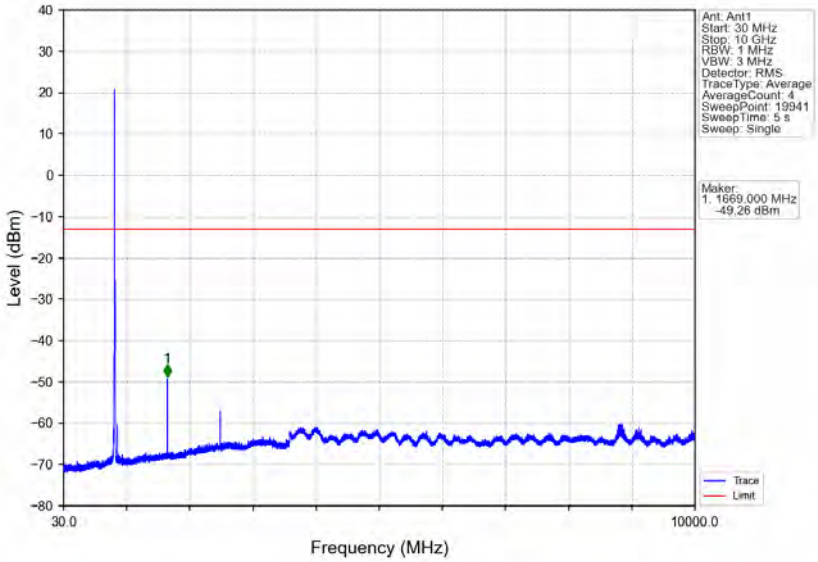


Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	2.92	1	822.925	-39.84	-13	Pass
823	824	0.051	0	2	823.997	-33.68	-13	Pass
824	829	0.051	0	/	/	/	/	/

Band5_5MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



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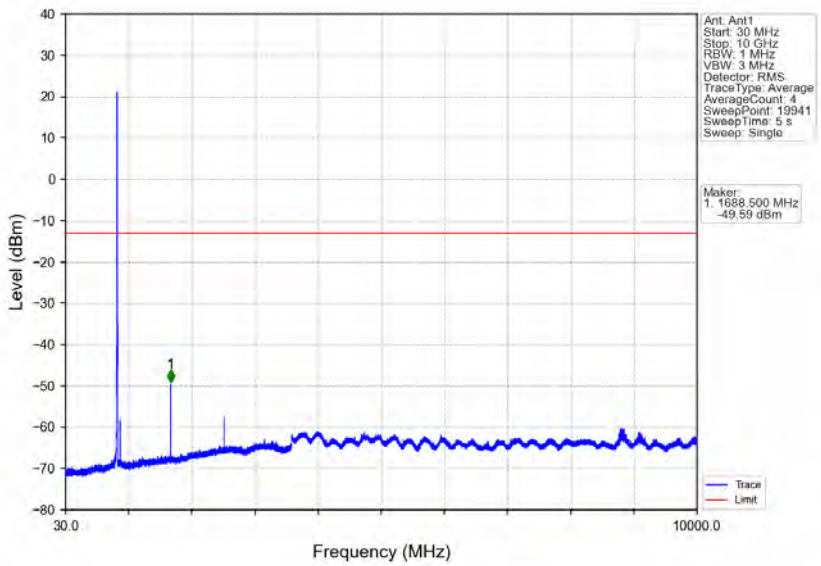
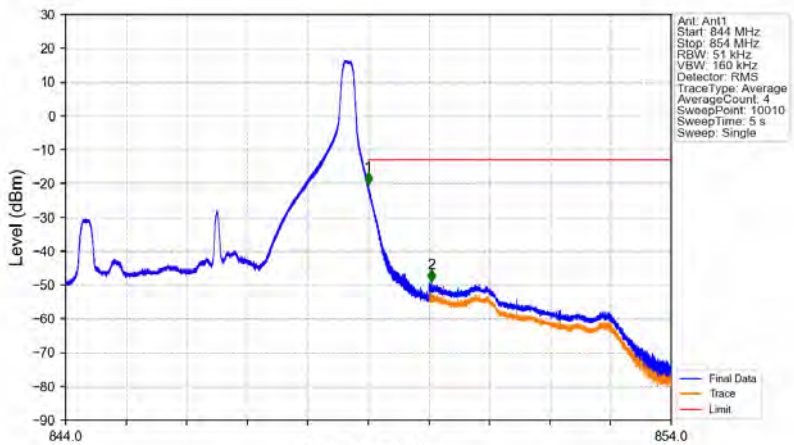
Band5_5MHz_64QAM_HCH_846.5MHz_RB_1_0_NTNV



Band5_5MHz_64QAM_HCH_846.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	0	/	/	/	/	/
849	850	0.051	0	1	849.000	-20.30	-13	Pass
850	854	0.1	2.92	2	850.043	-49.13	-13	Pass

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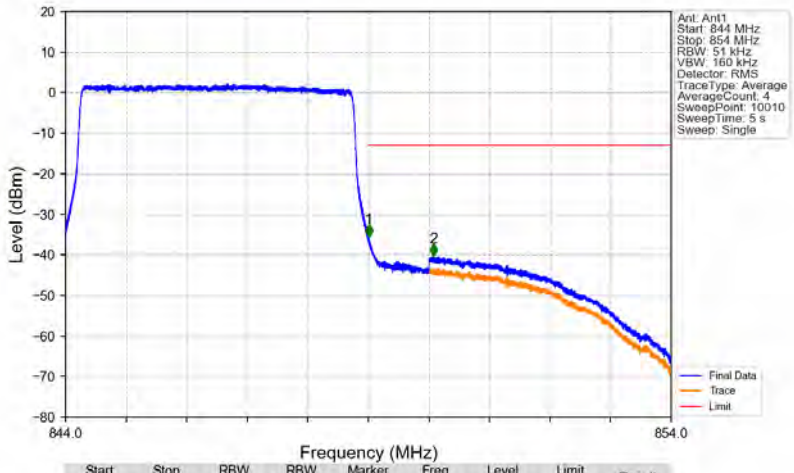
Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	0	/	/	/	/	/
849	850	0.051	0	1	849.007	-35.56	-13	Pass
850	854	0.1	2.92	2	850.081	-40.40	-13	Pass

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6.4 B5_10MHz

6.4.1 Test Result

Band: 5 / 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

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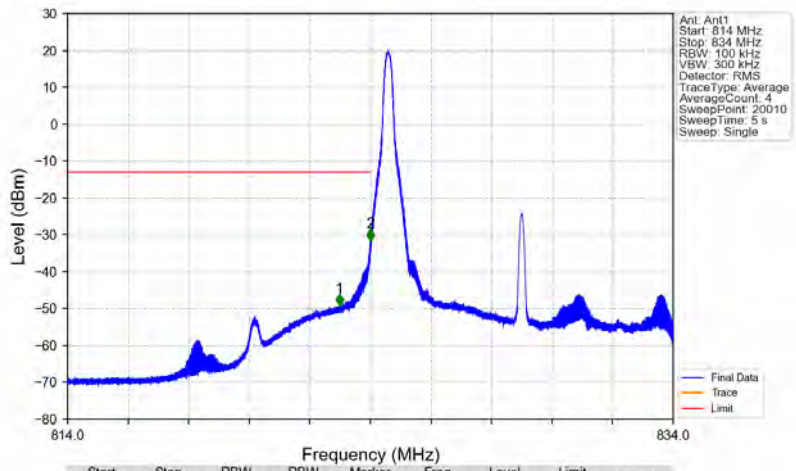
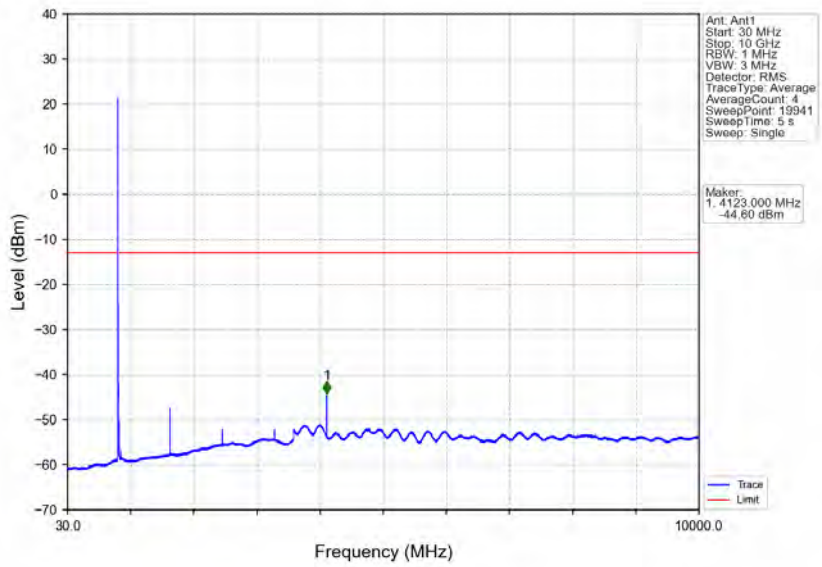
6.4.2 Test Graph

Band5_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	0	1	822.973	-49.33	-13	Pass
823	824	0.101	0.04	2	823.997	-31.63	-13	Pass
824	834	0.101	0.04	/	/	/	/	/

Band5_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV



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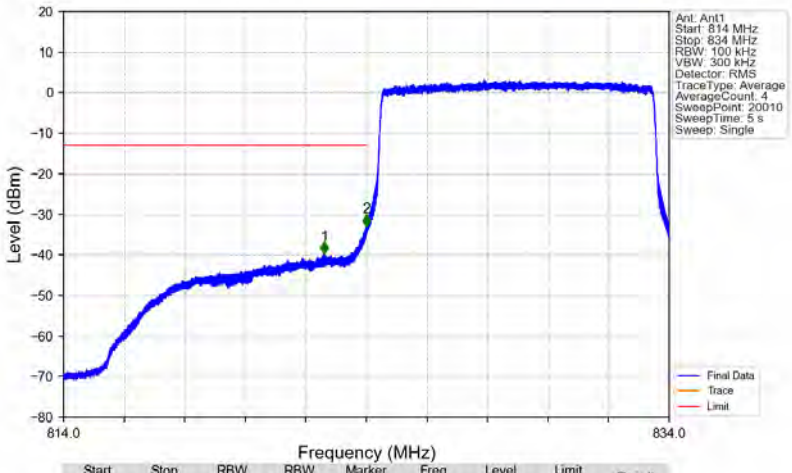
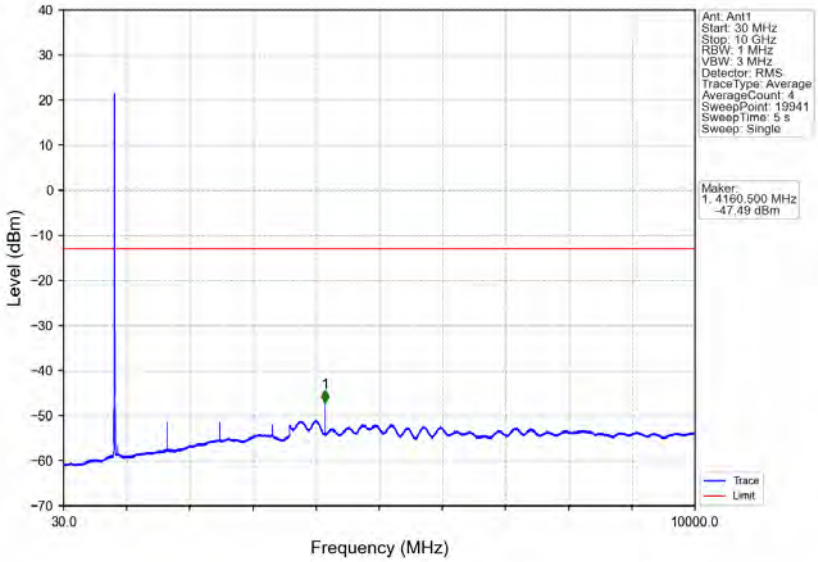
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	0	1	822.615	-39.80	-13	Pass
823	824	0.101	0.04	2	823.995	-33.01	-13	Pass
824	834	0.101	0.04	/	/	/	/	/

Band5_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



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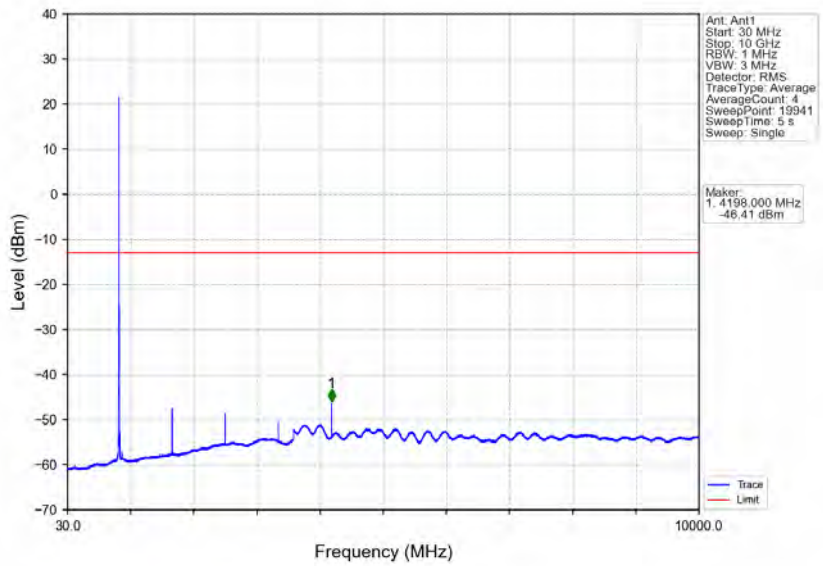
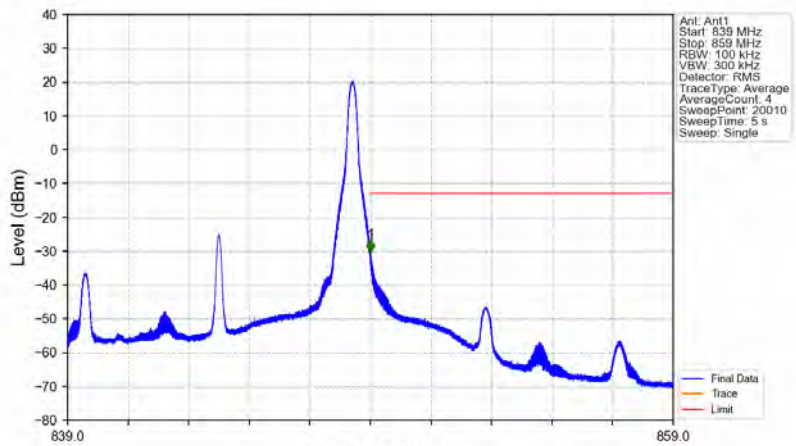
Band5_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV



Band5_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	0	/	/	/	/	/
849	859	0.1	0	1	849.004	-30.21	-13	Pass

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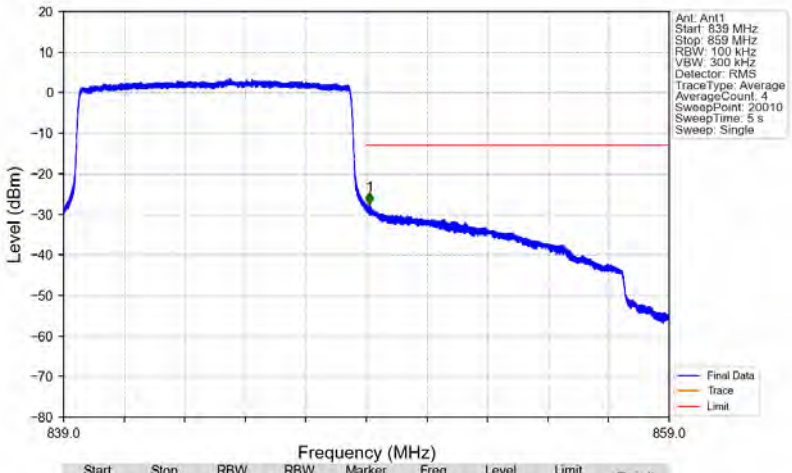
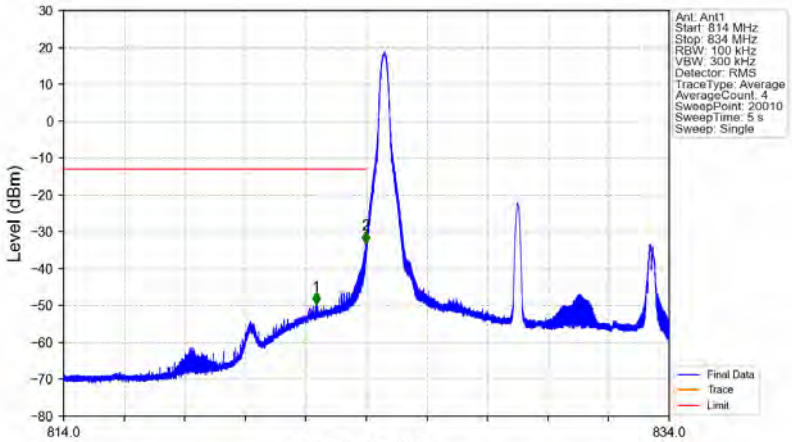
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	0	/	/	/	/	/
849	859	0.1	0	1	849.097	-27.57	-13	Pass

Band5_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	0	1	822.341	-49.70	-13	Pass
823	824	0.101	0.04	2	823.988	-33.15	-13	Pass
824	834	0.101	0.04	/	/	/	/	/

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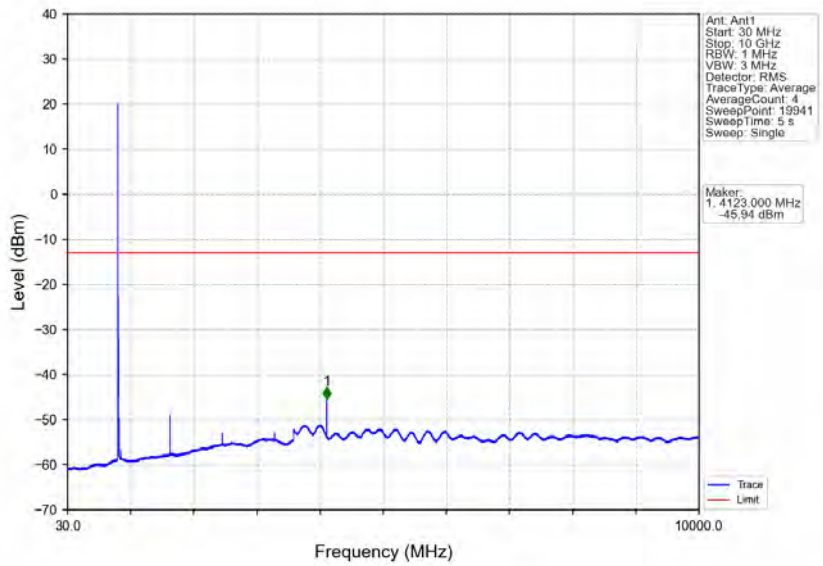
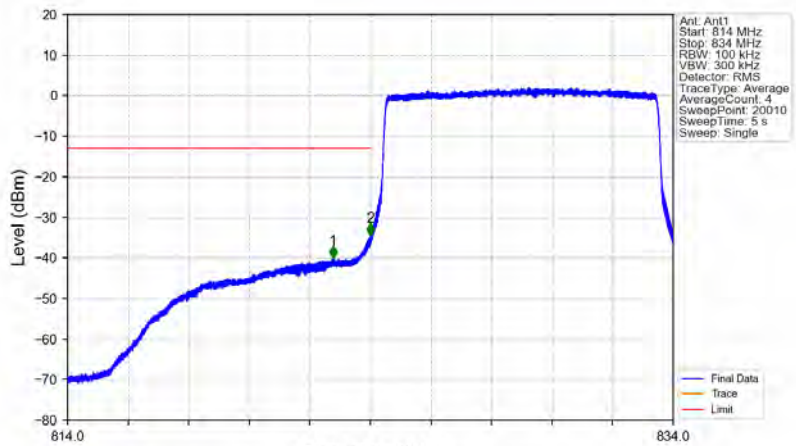
Band5_10MHz_16QAM_LCH_829MHz_RB_1_0_NTNV



Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	0	1	822.767	-40.17	-13	Pass
823	824	0.101	0.04	2	823.994	-34.57	-13	Pass
824	834	0.101	0.04	/	/	/	/	/

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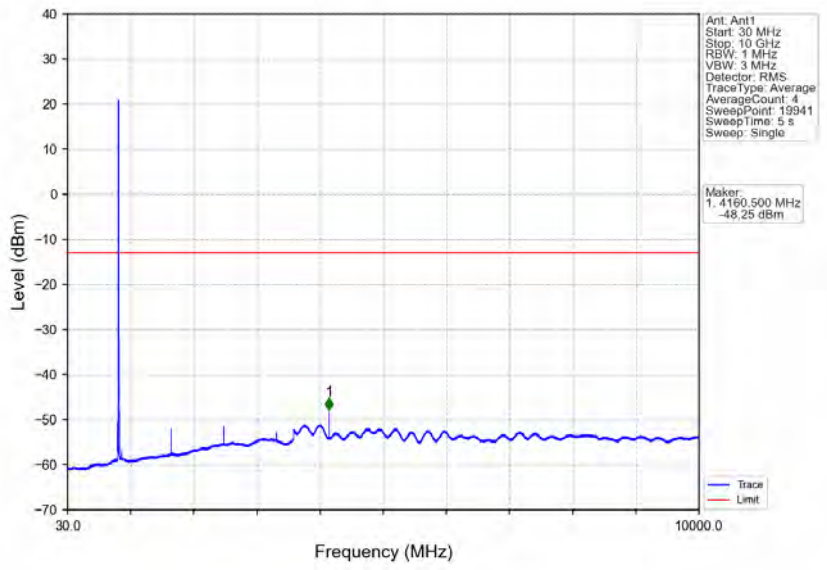
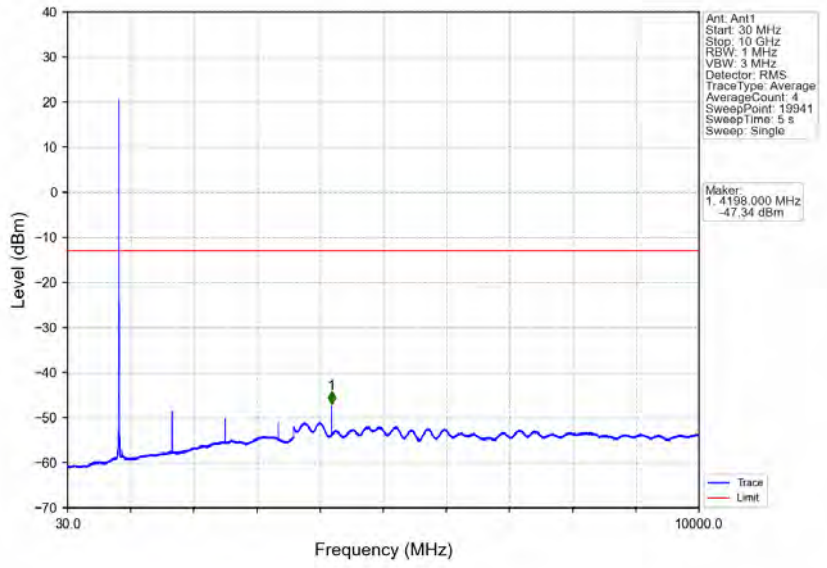
Band5_10MHz_16QAM_MCH_836.5MHz_RB_1_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_1_0_NTNV



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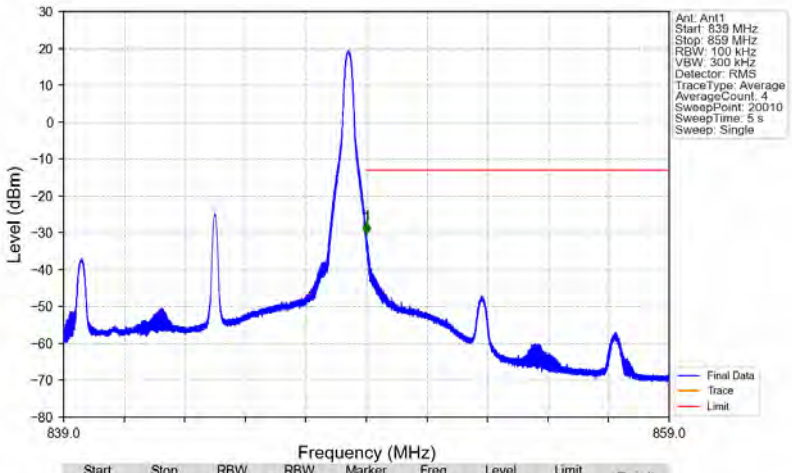
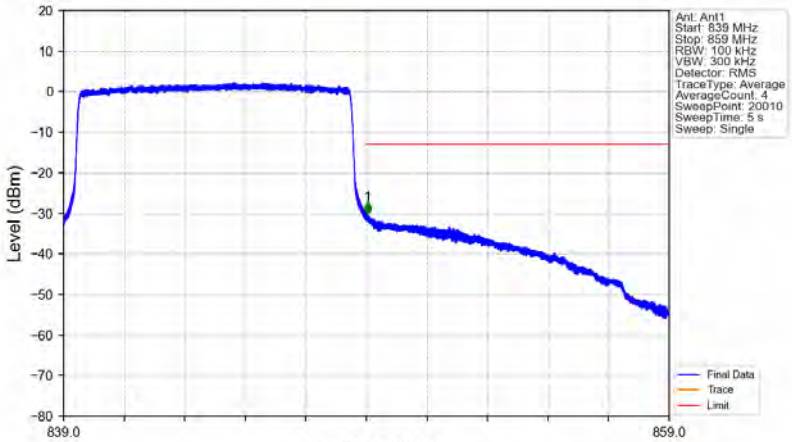
Band5_10MHz_16QAM_HCH_844MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	0	/	/	/	/	/
849	859	0.1	0	1	849.011	-30.41	-13	Pass

Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	0	/	/	/	/	/
849	859	0.1	0	1	849.037	-30.22	-13	Pass

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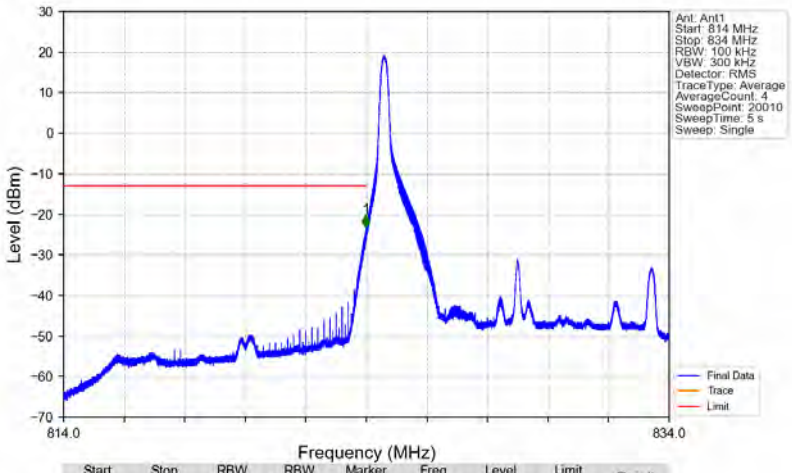
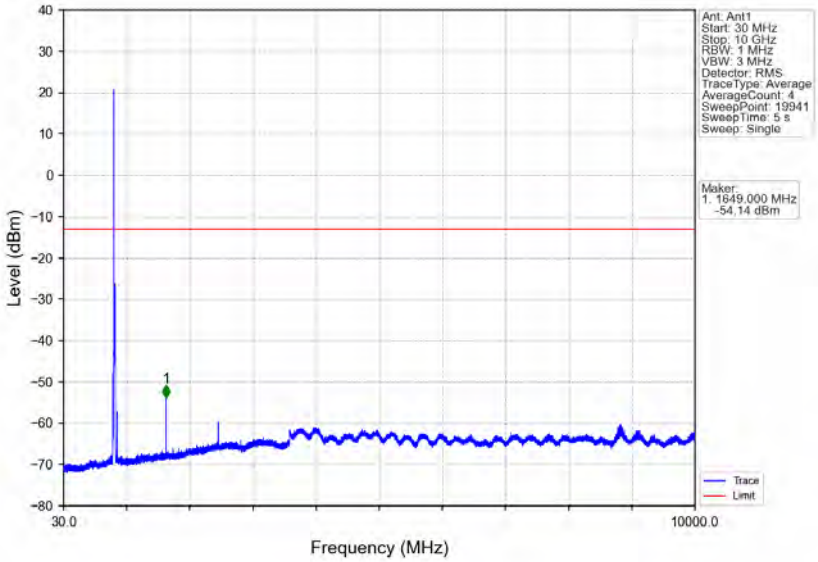
Band5_10MHz_64QAM_LCH_829MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	824	0.1	0	1	823.986	-23.20	-13	Pass
824	834	0.1	0	/	/	/	/	/

Band5_10MHz_64QAM_LCH_829MHz_RB_1_0_NTNV



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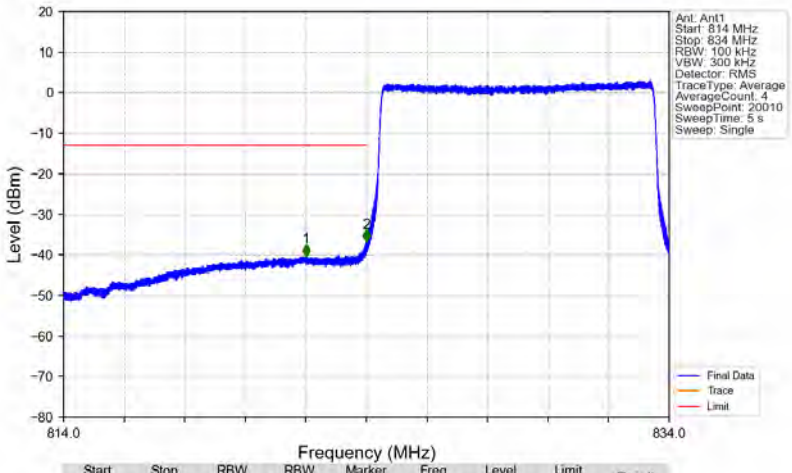
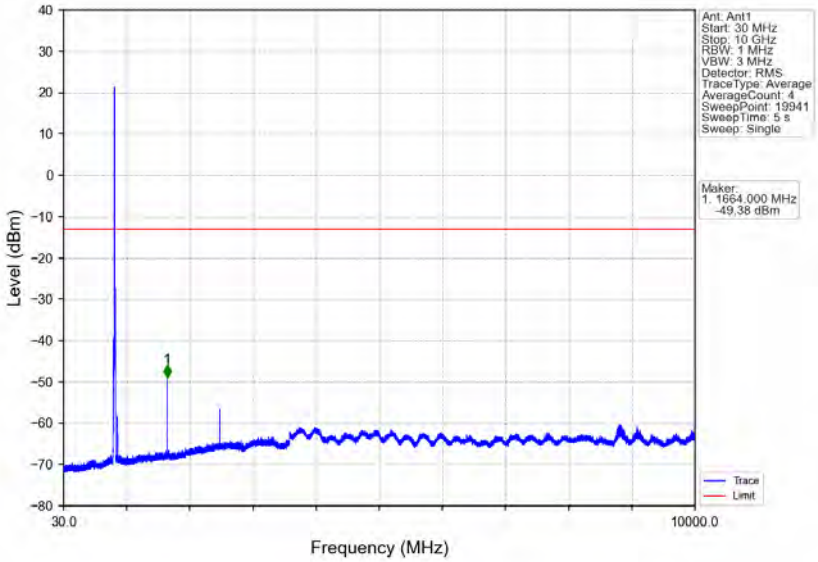
Band5_10MHz_64QAM_LCH_829MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	0	1	822.002	-40.42	-13	Pass
823	824	0.101	0.04	2	823.997	-36.75	-13	Pass
824	834	0.101	0.04	/	/	/	/	/

Band5_10MHz_64QAM_MCH_836.5MHz_RB_1_0_NTNV



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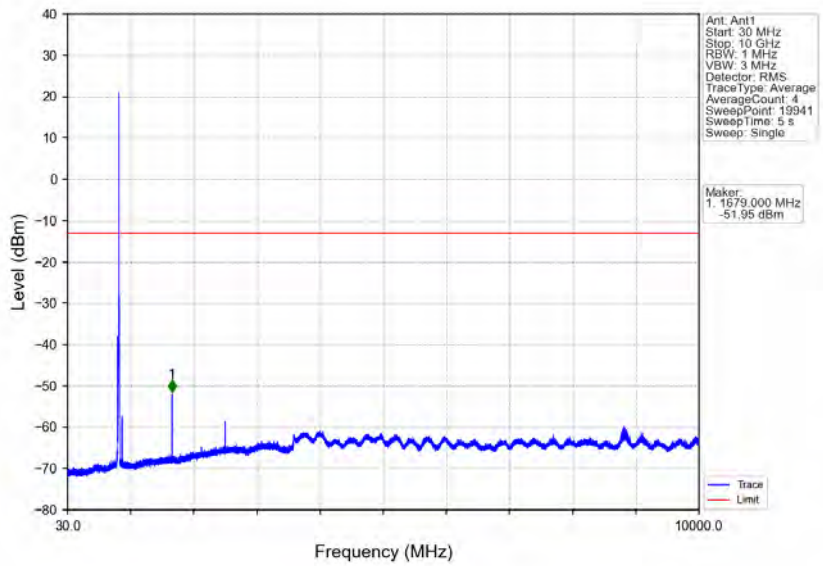
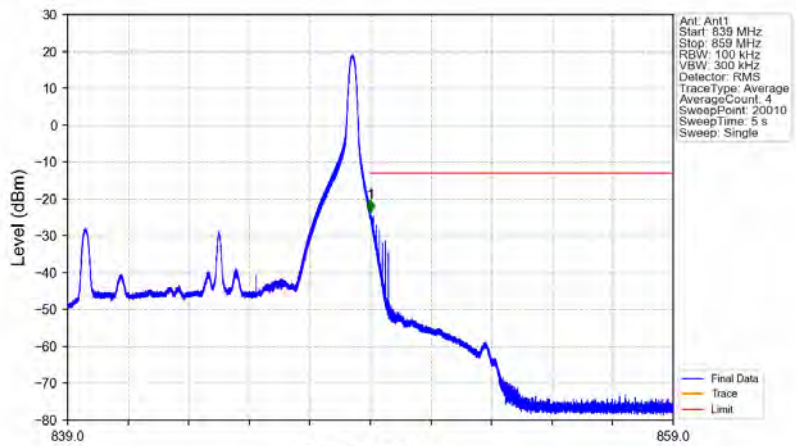
Band5_10MHz_64QAM_HCH_844MHz_RB_1_0_NTNV



Band5_10MHz_64QAM_HCH_844MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	0	/	/	/	/	/
849	859	0.1	0	1	849.006	-23.64	-13	Pass

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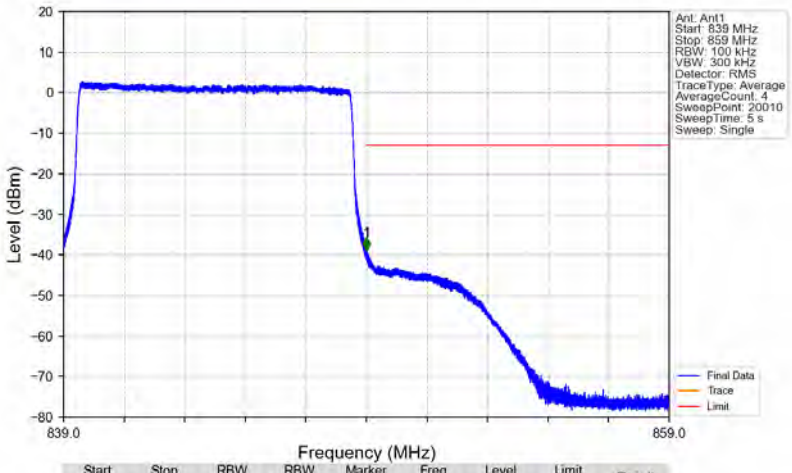
Band5_10MHz_64QAM_HCH_844MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	RBW Factor(dB)	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	0	/	/	/	/	/
849	859	0.1	0	1	849.003	-38.89	-13	Pass

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