

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B5_1.4MHz_ERP

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	23.39	0.21	21.45	<=38.45	Pass
			2	23.42	0.21	21.48	<=38.45	Pass
			5	23.37	0.21	21.43	<=38.45	Pass
		3	0	24.00	0.21	22.06	<=38.45	Pass
			2	23.98	0.21	22.04	<=38.45	Pass
			3	23.97	0.21	22.03	<=38.45	Pass
		6	0	23.04	0.21	21.10	<=38.45	Pass
	836.5	1	0	23.52	0.21	21.58	<=38.45	Pass
			2	23.51	0.21	21.57	<=38.45	Pass
			5	23.50	0.21	21.56	<=38.45	Pass
		3	0	24.14	0.21	22.20	<=38.45	Pass
			2	24.11	0.21	22.17	<=38.45	Pass
			3	24.07	0.21	22.13	<=38.45	Pass
		6	0	23.10	0.21	21.16	<=38.45	Pass
	848.3	1	0	23.38	0.21	21.44	<=38.45	Pass
			2	23.38	0.21	21.44	<=38.45	Pass
			5	23.38	0.21	21.44	<=38.45	Pass
		3	0	23.99	0.21	22.05	<=38.45	Pass
			2	24.01	0.21	22.07	<=38.45	Pass
			3	24.00	0.21	22.06	<=38.45	Pass
		6	0	23.01	0.21	21.07	<=38.45	Pass
16QAM	824.7	1	0	22.68	0.21	20.74	<=38.45	Pass
			2	22.69	0.21	20.75	<=38.45	Pass
			5	22.64	0.21	20.70	<=38.45	Pass
		3	0	22.96	0.21	21.02	<=38.45	Pass
			2	22.96	0.21	21.02	<=38.45	Pass
			3	22.95	0.21	21.01	<=38.45	Pass
		6	0	22.06	0.21	20.12	<=38.45	Pass
	836.5	1	0	22.58	0.21	20.64	<=38.45	Pass
			2	22.58	0.21	20.64	<=38.45	Pass
			5	22.59	0.21	20.65	<=38.45	Pass
		3	0	23.26	0.21	21.32	<=38.45	Pass
			2	23.27	0.21	21.33	<=38.45	Pass
			3	23.28	0.21	21.34	<=38.45	Pass
		6	0	22.10	0.21	20.16	<=38.45	Pass
	848.3	1	0	22.46	0.21	20.52	<=38.45	Pass
			2	22.43	0.21	20.49	<=38.45	Pass
			5	22.48	0.21	20.54	<=38.45	Pass
		3	0	23.13	0.21	21.19	<=38.45	Pass
			2	23.18	0.21	21.24	<=38.45	Pass
			3	23.18	0.21	21.24	<=38.45	Pass
		6	0	21.99	0.21	20.05	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

Band: 5 / Bandwidth: 3MHz / NTNV

Note1: ERP=Conducted Power+Antenna Gain-2.15

Band: 5 / Bandwidth: 5MHz / NTNv

Band: 5 / Bandwidth: 5MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	826.5	1	0	23.55	0.21	21.61	<=38.45	Pass
			13	23.53	0.21	21.59	<=38.45	Pass
			24	23.60	0.21	21.66	<=38.45	Pass
		12	0	23.00	0.21	21.06	<=38.45	Pass

16QAM	836.5	25	6	23.00	0.21	21.06	<=38.45	Pass
			13	22.97	0.21	21.03	<=38.45	Pass
			0	23.03	0.21	21.09	<=38.45	Pass
		1	0	23.55	0.21	21.61	<=38.45	Pass
			13	23.56	0.21	21.62	<=38.45	Pass
			24	23.57	0.21	21.63	<=38.45	Pass
		12	0	23.08	0.21	21.14	<=38.45	Pass
			6	23.09	0.21	21.15	<=38.45	Pass
			13	23.07	0.21	21.13	<=38.45	Pass
		25	0	23.11	0.21	21.17	<=38.45	Pass
	846.5	1	0	23.61	0.21	21.67	<=38.45	Pass
			13	23.56	0.21	21.62	<=38.45	Pass
			24	23.66	0.21	21.72	<=38.45	Pass
		12	0	23.04	0.21	21.10	<=38.45	Pass
			6	22.96	0.21	21.02	<=38.45	Pass
			13	22.97	0.21	21.03	<=38.45	Pass
		25	0	23.05	0.21	21.11	<=38.45	Pass
	826.5	1	0	22.59	0.21	20.65	<=38.45	Pass
			13	22.59	0.21	20.65	<=38.45	Pass
			24	22.64	0.21	20.70	<=38.45	Pass
		12	0	22.01	0.21	20.07	<=38.45	Pass
			6	22.00	0.21	20.06	<=38.45	Pass
			13	21.94	0.21	20.00	<=38.45	Pass
		25	0	22.05	0.21	20.11	<=38.45	Pass
	836.5	1	0	22.85	0.21	20.91	<=38.45	Pass
			13	22.86	0.21	20.92	<=38.45	Pass
			24	22.84	0.21	20.90	<=38.45	Pass
		12	0	22.15	0.21	20.21	<=38.45	Pass
			6	22.12	0.21	20.18	<=38.45	Pass
			13	22.10	0.21	20.16	<=38.45	Pass
		25	0	22.11	0.21	20.17	<=38.45	Pass
	846.5	1	0	22.31	0.21	20.37	<=38.45	Pass
			13	22.31	0.21	20.37	<=38.45	Pass
			24	22.35	0.21	20.41	<=38.45	Pass
		12	0	22.05	0.21	20.11	<=38.45	Pass
			6	21.98	0.21	20.04	<=38.45	Pass
			13	21.97	0.21	20.03	<=38.45	Pass
		25	0	22.08	0.21	20.14	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B5_10MHz_ERP

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	23.45	0.21	21.51	<=38.45	Pass
			25	23.58	0.21	21.64	<=38.45	Pass
			49	23.56	0.21	21.62	<=38.45	Pass
		25	0	23.05	0.21	21.11	<=38.45	Pass
			13	23.08	0.21	21.14	<=38.45	Pass
			25	23.03	0.21	21.09	<=38.45	Pass
	836.5	50	0	23.08	0.21	21.14	<=38.45	Pass
		1	0	23.56	0.21	21.62	<=38.45	Pass
			25	23.59	0.21	21.65	<=38.45	Pass
			49	23.51	0.21	21.57	<=38.45	Pass
		25	0	23.11	0.21	21.17	<=38.45	Pass
			13	23.09	0.21	21.15	<=38.45	Pass

			25	23.11	0.21	21.17	<=38.45	Pass
		50	0	23.15	0.21	21.21	<=38.45	Pass
	844	1	0	23.58	0.21	21.64	<=38.45	Pass
			25	23.51	0.21	21.57	<=38.45	Pass
			49	23.45	0.21	21.51	<=38.45	Pass
		25	0	23.11	0.21	21.17	<=38.45	Pass
			13	23.01	0.21	21.07	<=38.45	Pass
			25	22.95	0.21	21.01	<=38.45	Pass
		50	0	23.07	0.21	21.13	<=38.45	Pass
	16QAM	829	1	0	22.46	0.21	20.52	<=38.45
25				22.60	0.21	20.66	<=38.45	Pass
49				22.60	0.21	20.66	<=38.45	Pass
25			0	22.17	0.21	20.23	<=38.45	Pass
			13	22.17	0.21	20.23	<=38.45	Pass
			25	22.10	0.21	20.16	<=38.45	Pass
50		0	22.05	0.21	20.11	<=38.45	Pass	
836.5		1	0	22.75	0.21	20.81	<=38.45	Pass
			25	22.80	0.21	20.86	<=38.45	Pass
			49	22.67	0.21	20.73	<=38.45	Pass
		25	0	22.13	0.21	20.19	<=38.45	Pass
			13	22.16	0.21	20.22	<=38.45	Pass
			25	22.16	0.21	20.22	<=38.45	Pass
50		0	22.16	0.21	20.22	<=38.45	Pass	
844		1	0	23.07	0.21	21.13	<=38.45	Pass
			25	23.00	0.21	21.06	<=38.45	Pass
			49	22.92	0.21	20.98	<=38.45	Pass
		25	0	22.17	0.21	20.23	<=38.45	Pass
	13		22.06	0.21	20.12	<=38.45	Pass	
	25		22.00	0.21	20.06	<=38.45	Pass	
	50	0	22.09	0.21	20.15	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 Test Result

2.1.1 B5_1.4MHz

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	3.15	0.944	0.0011	-2.5 to 2.5	Pass
					3.70	3.405	0.0041	-2.5 to 2.5	Pass
					4.30	0.858	0.0010	-2.5 to 2.5	Pass
				-30	3.70	-1.659	-0.0020	-2.5 to 2.5	Pass
				-20	3.70	-2.818	-0.0034	-2.5 to 2.5	Pass
				-10	3.70	2.146	0.0026	-2.5 to 2.5	Pass
				0	3.70	1.259	0.0015	-2.5 to 2.5	Pass
				10	3.70	1.030	0.0012	-2.5 to 2.5	Pass
				30	3.70	0.401	0.0005	-2.5 to 2.5	Pass
				40	3.70	3.805	0.0046	-2.5 to 2.5	Pass
				50	3.70	2.217	0.0027	-2.5 to 2.5	Pass
	836.5	6	0	20	3.15	-0.043	-0.0001	-2.5 to 2.5	Pass
					3.70	2.403	0.0029	-2.5 to 2.5	Pass
					4.30	-2.232	-0.0027	-2.5 to 2.5	Pass
				-30	3.70	3.219	0.0038	-2.5 to 2.5	Pass
				-20	3.70	3.490	0.0042	-2.5 to 2.5	Pass
				-10	3.70	2.117	0.0025	-2.5 to 2.5	Pass
				0	3.70	-0.386	-0.0005	-2.5 to 2.5	Pass
				10	3.70	6.452	0.0077	-2.5 to 2.5	Pass
				30	3.70	0.443	0.0005	-2.5 to 2.5	Pass
				40	3.70	-0.973	-0.0012	-2.5 to 2.5	Pass
				50	3.70	-2.761	-0.0033	-2.5 to 2.5	Pass
	848.3	6	0	20	3.15	-0.458	-0.0005	-2.5 to 2.5	Pass
					3.70	-2.761	-0.0033	-2.5 to 2.5	Pass
					4.30	1.416	0.0017	-2.5 to 2.5	Pass
				-30	3.70	0.129	0.0002	-2.5 to 2.5	Pass
				-20	3.70	-2.003	-0.0024	-2.5 to 2.5	Pass
				-10	3.70	-0.930	-0.0011	-2.5 to 2.5	Pass
				0	3.70	-4.892	-0.0058	-2.5 to 2.5	Pass
				10	3.70	3.505	0.0041	-2.5 to 2.5	Pass
				30	3.70	-0.143	-0.0002	-2.5 to 2.5	Pass
				40	3.70	1.431	0.0017	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.15	-1.216	-0.0015	-2.5 to 2.5	Pass
					3.70	-6.065	-0.0074	-2.5 to 2.5	Pass
					4.30	1.917	0.0023	-2.5 to 2.5	Pass
				-30	3.70	-2.761	-0.0033	-2.5 to 2.5	Pass
				-20	3.70	0.000	0.0000	-2.5 to 2.5	Pass
				-10	3.70	1.273	0.0015	-2.5 to 2.5	Pass
				0	3.70	-3.791	-0.0046	-2.5 to 2.5	Pass
				10	3.70	7.811	0.0095	-2.5 to 2.5	Pass
				30	3.70	-0.114	-0.0001	-2.5 to 2.5	Pass
				40	3.70	-3.877	-0.0047	-2.5 to 2.5	Pass
				50	3.70	-1.888	-0.0023	-2.5 to 2.5	Pass
	836.5	6	0	20	3.15	-0.100	-0.0001	-2.5 to 2.5	Pass
					3.70	0.973	0.0012	-2.5 to 2.5	Pass
					4.30	0.157	0.0002	-2.5 to 2.5	Pass
				-30	3.70	-2.146	-0.0026	-2.5 to 2.5	Pass

				-20	3.70	-4.120	-0.0049	-2.5 to 2.5	Pass
				-10	3.70	-1.545	-0.0018	-2.5 to 2.5	Pass
				0	3.70	0.644	0.0008	-2.5 to 2.5	Pass
				10	3.70	4.134	0.0049	-2.5 to 2.5	Pass
				30	3.70	-4.077	-0.0049	-2.5 to 2.5	Pass
				40	3.70	-0.043	-0.0001	-2.5 to 2.5	Pass
				50	3.70	1.945	0.0023	-2.5 to 2.5	Pass
	848.3	6	0	20	3.15	3.133	0.0037	-2.5 to 2.5	Pass
					3.70	0.787	0.0009	-2.5 to 2.5	Pass
					4.30	-5.007	-0.0059	-2.5 to 2.5	Pass
				-30	3.70	3.405	0.0040	-2.5 to 2.5	Pass
				-20	3.70	2.446	0.0029	-2.5 to 2.5	Pass
				-10	3.70	-3.505	-0.0041	-2.5 to 2.5	Pass
				0	3.70	4.706	0.0055	-2.5 to 2.5	Pass
				10	3.70	-0.772	-0.0009	-2.5 to 2.5	Pass
				30	3.70	-5.507	-0.0065	-2.5 to 2.5	Pass
				40	3.70	4.206	0.0050	-2.5 to 2.5	Pass
				50	3.70	-0.386	-0.0005	-2.5 to 2.5	Pass

2.1.2 B5_3MHz

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	3.15	-0.486	-0.0006	-2.5 to 2.5	Pass
					3.70	-0.558	-0.0007	-2.5 to 2.5	Pass
					4.30	-0.858	-0.0010	-2.5 to 2.5	Pass
				-30	3.70	-4.048	-0.0049	-2.5 to 2.5	Pass
				-20	3.70	-4.349	-0.0053	-2.5 to 2.5	Pass
				-10	3.70	4.020	0.0049	-2.5 to 2.5	Pass
				0	3.70	1.030	0.0012	-2.5 to 2.5	Pass
				10	3.70	-2.990	-0.0036	-2.5 to 2.5	Pass
				30	3.70	-3.591	-0.0044	-2.5 to 2.5	Pass
				40	3.70	-4.921	-0.0060	-2.5 to 2.5	Pass
				50	3.70	-2.961	-0.0036	-2.5 to 2.5	Pass
	836.5	15	0	20	3.15	3.490	0.0042	-2.5 to 2.5	Pass
					3.70	-4.549	-0.0054	-2.5 to 2.5	Pass
					4.30	0.558	0.0007	-2.5 to 2.5	Pass
				-30	3.70	-4.377	-0.0052	-2.5 to 2.5	Pass
				-20	3.70	1.531	0.0018	-2.5 to 2.5	Pass
				-10	3.70	-2.990	-0.0036	-2.5 to 2.5	Pass
				0	3.70	2.246	0.0027	-2.5 to 2.5	Pass
				10	3.70	-1.903	-0.0023	-2.5 to 2.5	Pass
				30	3.70	-1.345	-0.0016	-2.5 to 2.5	Pass
				40	3.70	-3.204	-0.0038	-2.5 to 2.5	Pass
				50	3.70	-3.147	-0.0038	-2.5 to 2.5	Pass
	847.5	15	0	20	3.15	0.129	0.0002	-2.5 to 2.5	Pass
					3.70	1.702	0.0020	-2.5 to 2.5	Pass
					4.30	-0.200	-0.0002	-2.5 to 2.5	Pass
				-30	3.70	-1.431	-0.0017	-2.5 to 2.5	Pass
				-20	3.70	1.245	0.0015	-2.5 to 2.5	Pass
				-10	3.70	2.804	0.0033	-2.5 to 2.5	Pass
				0	3.70	0.572	0.0007	-2.5 to 2.5	Pass
				10	3.70	5.479	0.0065	-2.5 to 2.5	Pass
				30	3.70	-2.074	-0.0024	-2.5 to 2.5	Pass
				40	3.70	1.216	0.0014	-2.5 to 2.5	Pass
				50	3.70	-0.744	-0.0009	-2.5 to 2.5	Pass

16QAM	825.5	15	0	20	3.15	-4.749	-0.0058	-2.5 to 2.5	Pass
					3.70	-0.572	-0.0007	-2.5 to 2.5	Pass
					4.30	-0.486	-0.0006	-2.5 to 2.5	Pass
				-30	3.70	-5.236	-0.0063	-2.5 to 2.5	Pass
				-20	3.70	-2.933	-0.0036	-2.5 to 2.5	Pass
				-10	3.70	-3.619	-0.0044	-2.5 to 2.5	Pass
				0	3.70	-2.489	-0.0030	-2.5 to 2.5	Pass
				10	3.70	-6.595	-0.0080	-2.5 to 2.5	Pass
				30	3.70	-2.518	-0.0031	-2.5 to 2.5	Pass
				40	3.70	-6.080	-0.0074	-2.5 to 2.5	Pass
				50	3.70	-2.375	-0.0029	-2.5 to 2.5	Pass
	836.5	15	0	20	3.15	3.920	0.0047	-2.5 to 2.5	Pass
					3.70	6.180	0.0074	-2.5 to 2.5	Pass
					4.30	0.157	0.0002	-2.5 to 2.5	Pass
				-30	3.70	-3.548	-0.0042	-2.5 to 2.5	Pass
				-20	3.70	-4.649	-0.0056	-2.5 to 2.5	Pass
				-10	3.70	0.515	0.0006	-2.5 to 2.5	Pass
				0	3.70	0.930	0.0011	-2.5 to 2.5	Pass
				10	3.70	2.618	0.0031	-2.5 to 2.5	Pass
				30	3.70	-2.847	-0.0034	-2.5 to 2.5	Pass
				40	3.70	-0.415	-0.0005	-2.5 to 2.5	Pass
				50	3.70	1.445	0.0017	-2.5 to 2.5	Pass
	847.5	15	0	20	3.15	1.845	0.0022	-2.5 to 2.5	Pass
					3.70	-0.587	-0.0007	-2.5 to 2.5	Pass
					4.30	-2.117	-0.0025	-2.5 to 2.5	Pass
				-30	3.70	0.958	0.0011	-2.5 to 2.5	Pass
				-20	3.70	2.646	0.0031	-2.5 to 2.5	Pass
				-10	3.70	-3.562	-0.0042	-2.5 to 2.5	Pass
				0	3.70	-0.458	-0.0005	-2.5 to 2.5	Pass
				10	3.70	-3.719	-0.0044	-2.5 to 2.5	Pass
				30	3.70	-1.073	-0.0013	-2.5 to 2.5	Pass
				40	3.70	1.688	0.0020	-2.5 to 2.5	Pass
				50	3.70	3.676	0.0043	-2.5 to 2.5	Pass

2.1.3 B5_5MHz

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	3.15	-1.616	-0.0020	-2.5 to 2.5	Pass
					3.70	-0.029	0.0000	-2.5 to 2.5	Pass
					4.30	-1.860	-0.0023	-2.5 to 2.5	Pass
				-30	3.70	-1.187	-0.0014	-2.5 to 2.5	Pass
				-20	3.70	-1.087	-0.0013	-2.5 to 2.5	Pass
				-10	3.70	-0.515	-0.0006	-2.5 to 2.5	Pass
				0	3.70	-2.031	-0.0025	-2.5 to 2.5	Pass
				10	3.70	0.300	0.0004	-2.5 to 2.5	Pass
				30	3.70	-2.675	-0.0032	-2.5 to 2.5	Pass
				40	3.70	0.515	0.0006	-2.5 to 2.5	Pass
				50	3.70	-2.031	-0.0025	-2.5 to 2.5	Pass
	836.5	25	0	20	3.15	-2.689	-0.0032	-2.5 to 2.5	Pass
					3.70	0.043	0.0001	-2.5 to 2.5	Pass
					4.30	-0.930	-0.0011	-2.5 to 2.5	Pass
				-30	3.70	-5.851	-0.0070	-2.5 to 2.5	Pass
				-20	3.70	0.200	0.0002	-2.5 to 2.5	Pass
				-10	3.70	-2.060	-0.0025	-2.5 to 2.5	Pass
				0	3.70	-1.702	-0.0020	-2.5 to 2.5	Pass

	846.5	25	0	10	3.70	-0.901	-0.0011	-2.5 to 2.5	Pass
				30	3.70	2.275	0.0027	-2.5 to 2.5	Pass
				40	3.70	-2.789	-0.0033	-2.5 to 2.5	Pass
				50	3.70	0.858	0.0010	-2.5 to 2.5	Pass
				20	3.15	-0.014	0.0000	-2.5 to 2.5	Pass
					3.70	-4.435	-0.0052	-2.5 to 2.5	Pass
					4.30	-0.472	-0.0006	-2.5 to 2.5	Pass
				-30	3.70	-1.101	-0.0013	-2.5 to 2.5	Pass
				-20	3.70	-2.217	-0.0026	-2.5 to 2.5	Pass
				-10	3.70	0.272	0.0003	-2.5 to 2.5	Pass
				0	3.70	2.475	0.0029	-2.5 to 2.5	Pass
				10	3.70	0.687	0.0008	-2.5 to 2.5	Pass
				30	3.70	-1.101	-0.0013	-2.5 to 2.5	Pass
				40	3.70	0.844	0.0010	-2.5 to 2.5	Pass
				50	3.70	-1.345	-0.0016	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.15	-0.429	-0.0005	-2.5 to 2.5	Pass
					3.70	-1.702	-0.0021	-2.5 to 2.5	Pass
					4.30	1.130	0.0014	-2.5 to 2.5	Pass
				-30	3.70	-2.503	-0.0030	-2.5 to 2.5	Pass
				-20	3.70	-1.073	-0.0013	-2.5 to 2.5	Pass
				-10	3.70	-0.701	-0.0008	-2.5 to 2.5	Pass
				0	3.70	1.144	0.0014	-2.5 to 2.5	Pass
				10	3.70	1.645	0.0020	-2.5 to 2.5	Pass
				30	3.70	-0.744	-0.0009	-2.5 to 2.5	Pass
				40	3.70	-2.131	-0.0026	-2.5 to 2.5	Pass
				50	3.70	-1.702	-0.0021	-2.5 to 2.5	Pass
	836.5	25	0	20	3.15	-1.845	-0.0022	-2.5 to 2.5	Pass
					3.70	-0.372	-0.0004	-2.5 to 2.5	Pass
					4.30	-2.046	-0.0024	-2.5 to 2.5	Pass
				-30	3.70	-2.775	-0.0033	-2.5 to 2.5	Pass
				-20	3.70	-3.219	-0.0038	-2.5 to 2.5	Pass
				-10	3.70	1.073	0.0013	-2.5 to 2.5	Pass
				0	3.70	-8.411	-0.0101	-2.5 to 2.5	Pass
				10	3.70	-6.223	-0.0074	-2.5 to 2.5	Pass
				30	3.70	-3.433	-0.0041	-2.5 to 2.5	Pass
				40	3.70	-2.546	-0.0030	-2.5 to 2.5	Pass
				50	3.70	-3.991	-0.0048	-2.5 to 2.5	Pass
	846.5	25	0	20	3.15	-1.416	-0.0017	-2.5 to 2.5	Pass
					3.70	-2.203	-0.0026	-2.5 to 2.5	Pass
					4.30	-2.632	-0.0031	-2.5 to 2.5	Pass
				-30	3.70	-0.958	-0.0011	-2.5 to 2.5	Pass
				-20	3.70	0.830	0.0010	-2.5 to 2.5	Pass
				-10	3.70	-1.259	-0.0015	-2.5 to 2.5	Pass
				0	3.70	0.229	0.0003	-2.5 to 2.5	Pass
				10	3.70	-3.090	-0.0037	-2.5 to 2.5	Pass
				30	3.70	-0.429	-0.0005	-2.5 to 2.5	Pass
				40	3.70	-0.043	-0.0001	-2.5 to 2.5	Pass
				50	3.70	-0.114	-0.0001	-2.5 to 2.5	Pass

2.1.4 B5_10MHz

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	3.15	-0.687	-0.0008	-2.5 to 2.5	Pass
					3.70	-0.944	-0.0011	-2.5 to 2.5	Pass
					4.30	-0.515	-0.0006	-2.5 to 2.5	Pass

				-30	3.70	-1.287	-0.0016	-2.5 to 2.5	Pass
				-20	3.70	-4.263	-0.0051	-2.5 to 2.5	Pass
				-10	3.70	-1.960	-0.0024	-2.5 to 2.5	Pass
				0	3.70	-1.945	-0.0023	-2.5 to 2.5	Pass
				10	3.70	-2.289	-0.0028	-2.5 to 2.5	Pass
				30	3.70	-2.003	-0.0024	-2.5 to 2.5	Pass
				40	3.70	-0.844	-0.0010	-2.5 to 2.5	Pass
				50	3.70	-0.844	-0.0010	-2.5 to 2.5	Pass
				50	3.70	-0.844	-0.0010	-2.5 to 2.5	Pass
	836.5	50	0	20	3.15	0.486	0.0006	-2.5 to 2.5	Pass
				20	3.70	1.130	0.0014	-2.5 to 2.5	Pass
				20	4.30	1.073	0.0013	-2.5 to 2.5	Pass
				-30	3.70	-2.303	-0.0028	-2.5 to 2.5	Pass
				-20	3.70	2.332	0.0028	-2.5 to 2.5	Pass
				-10	3.70	1.388	0.0017	-2.5 to 2.5	Pass
				0	3.70	-2.446	-0.0029	-2.5 to 2.5	Pass
				10	3.70	-1.702	-0.0020	-2.5 to 2.5	Pass
				30	3.70	-0.758	-0.0009	-2.5 to 2.5	Pass
				40	3.70	-1.001	-0.0012	-2.5 to 2.5	Pass
				50	3.70	-1.702	-0.0020	-2.5 to 2.5	Pass
				50	3.70	-1.702	-0.0020	-2.5 to 2.5	Pass
	844	50	0	20	3.15	-3.033	-0.0036	-2.5 to 2.5	Pass
				20	3.70	-2.060	-0.0024	-2.5 to 2.5	Pass
				20	4.30	0.901	0.0011	-2.5 to 2.5	Pass
				-30	3.70	-2.775	-0.0033	-2.5 to 2.5	Pass
				-20	3.70	-2.575	-0.0031	-2.5 to 2.5	Pass
				-10	3.70	2.046	0.0024	-2.5 to 2.5	Pass
				0	3.70	-0.043	-0.0001	-2.5 to 2.5	Pass
				10	3.70	-1.216	-0.0014	-2.5 to 2.5	Pass
				30	3.70	-0.873	-0.0010	-2.5 to 2.5	Pass
				40	3.70	-3.390	-0.0040	-2.5 to 2.5	Pass
				50	3.70	-2.160	-0.0026	-2.5 to 2.5	Pass
				50	3.70	-2.160	-0.0026	-2.5 to 2.5	Pass
	829	50	0	20	3.15	1.259	0.0015	-2.5 to 2.5	Pass
				20	3.70	-0.958	-0.0012	-2.5 to 2.5	Pass
				20	4.30	-0.558	-0.0007	-2.5 to 2.5	Pass
				-30	3.70	0.744	0.0009	-2.5 to 2.5	Pass
				-20	3.70	-1.144	-0.0014	-2.5 to 2.5	Pass
				-10	3.70	1.674	0.0020	-2.5 to 2.5	Pass
				0	3.70	-0.916	-0.0011	-2.5 to 2.5	Pass
				10	3.70	0.386	0.0005	-2.5 to 2.5	Pass
				30	3.70	-0.529	-0.0006	-2.5 to 2.5	Pass
				40	3.70	-0.844	-0.0010	-2.5 to 2.5	Pass
				50	3.70	0.458	0.0006	-2.5 to 2.5	Pass
				50	3.70	0.458	0.0006	-2.5 to 2.5	Pass
	836.5	50	0	20	3.15	-1.202	-0.0014	-2.5 to 2.5	Pass
				20	3.70	-1.588	-0.0019	-2.5 to 2.5	Pass
				20	4.30	-3.619	-0.0043	-2.5 to 2.5	Pass
				-30	3.70	-2.661	-0.0032	-2.5 to 2.5	Pass
				-20	3.70	0.029	0.0000	-2.5 to 2.5	Pass
				-10	3.70	-0.687	-0.0008	-2.5 to 2.5	Pass
				0	3.70	-1.802	-0.0022	-2.5 to 2.5	Pass
				10	3.70	-1.802	-0.0022	-2.5 to 2.5	Pass
				30	3.70	-0.758	-0.0009	-2.5 to 2.5	Pass
				40	3.70	-0.815	-0.0010	-2.5 to 2.5	Pass
				50	3.70	-0.529	-0.0006	-2.5 to 2.5	Pass
				50	3.70	-0.529	-0.0006	-2.5 to 2.5	Pass
	844	50	0	20	3.15	-3.190	-0.0038	-2.5 to 2.5	Pass
				20	3.70	-1.945	-0.0023	-2.5 to 2.5	Pass
				20	4.30	-2.060	-0.0024	-2.5 to 2.5	Pass
				-30	3.70	-1.416	-0.0017	-2.5 to 2.5	Pass
				-20	3.70	-1.574	-0.0019	-2.5 to 2.5	Pass
				-10	3.70	-1.259	-0.0015	-2.5 to 2.5	Pass

				0	3.70	-0.529	-0.0006	-2.5 to 2.5	Pass
				10	3.70	-0.186	-0.0002	-2.5 to 2.5	Pass
				30	3.70	-4.005	-0.0047	-2.5 to 2.5	Pass
				40	3.70	0.243	0.0003	-2.5 to 2.5	Pass
				50	3.70	-0.200	-0.0002	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B5_1.4MHz

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

3.1.2 B5_3MHz

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

3.1.3 B5_5MHz

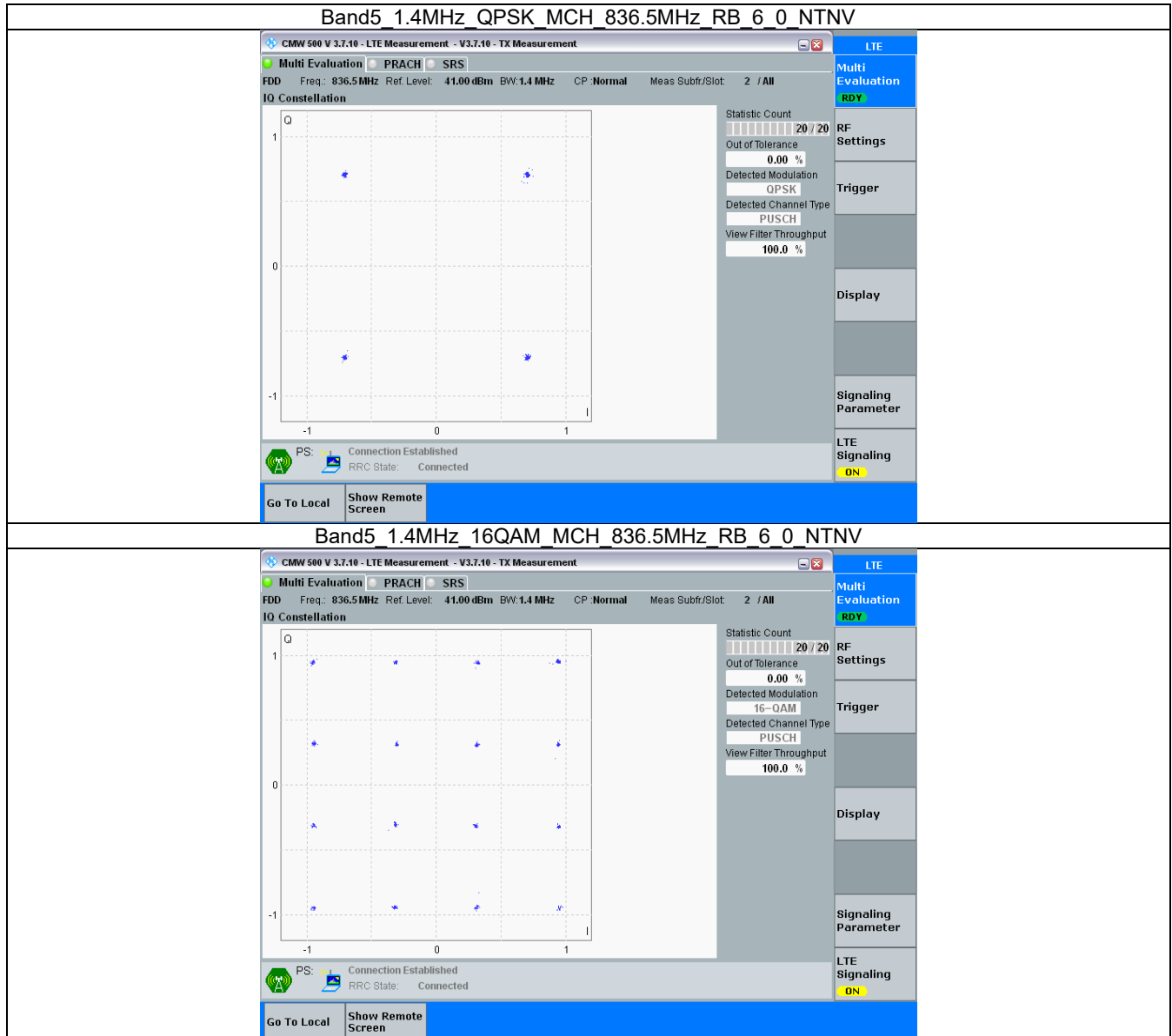
Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	25	0	Refer To Test Graph		Pass
16QAM	836.5	25	0	Refer To Test Graph		Pass

3.1.4 B5_10MHz

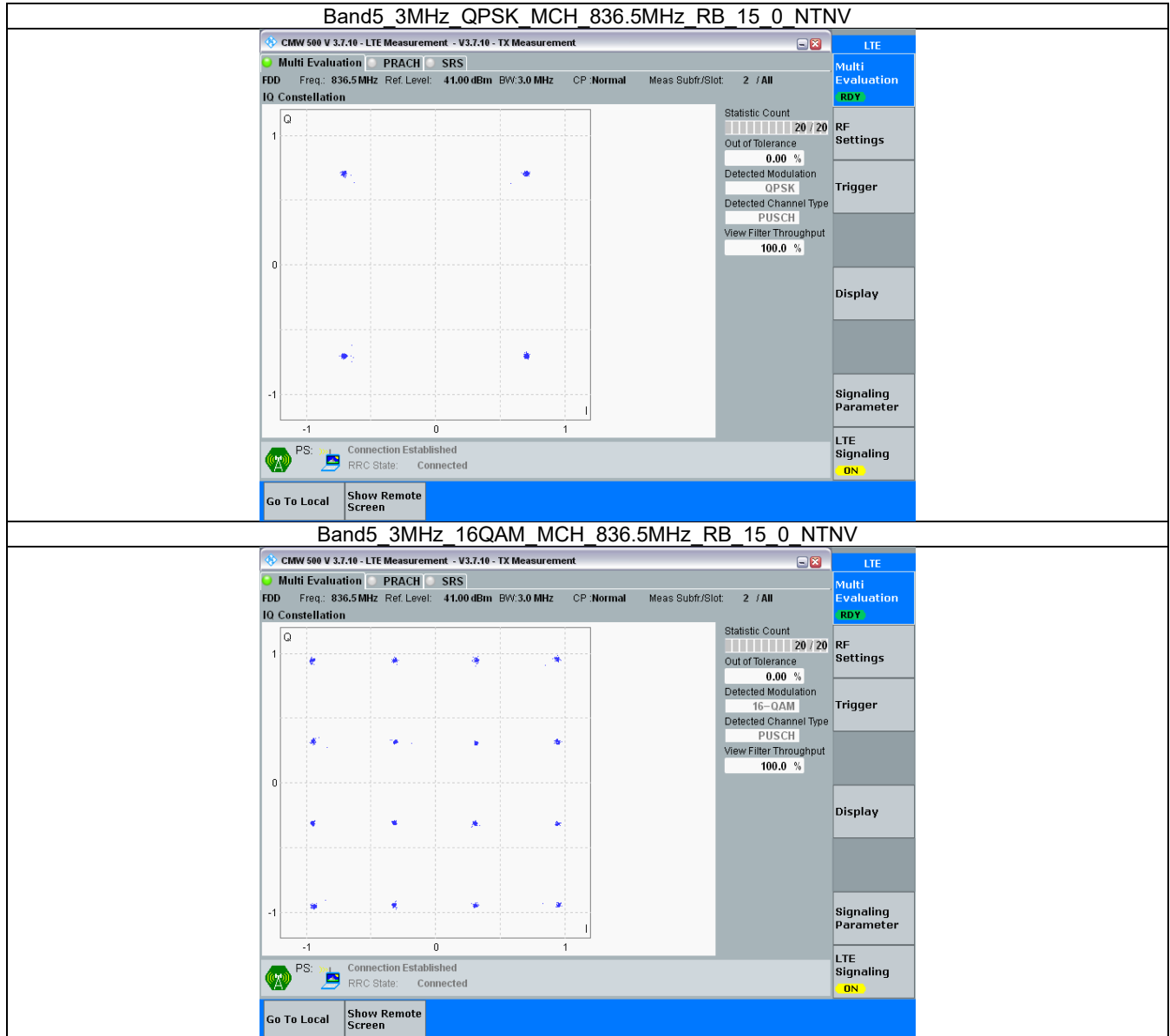
Band: 5 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.2 Test Graph

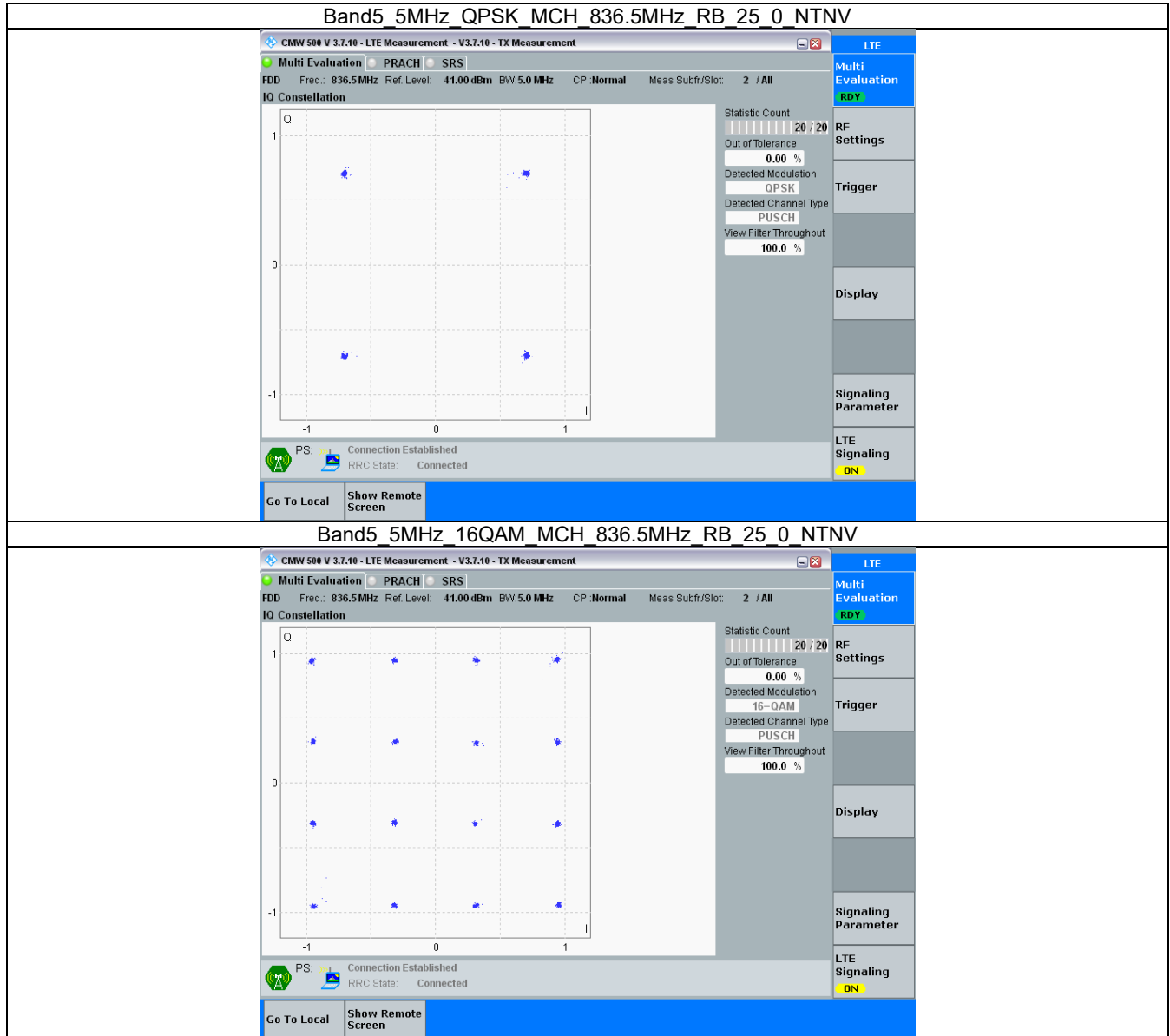
3.2.1 B5_1.4MHz



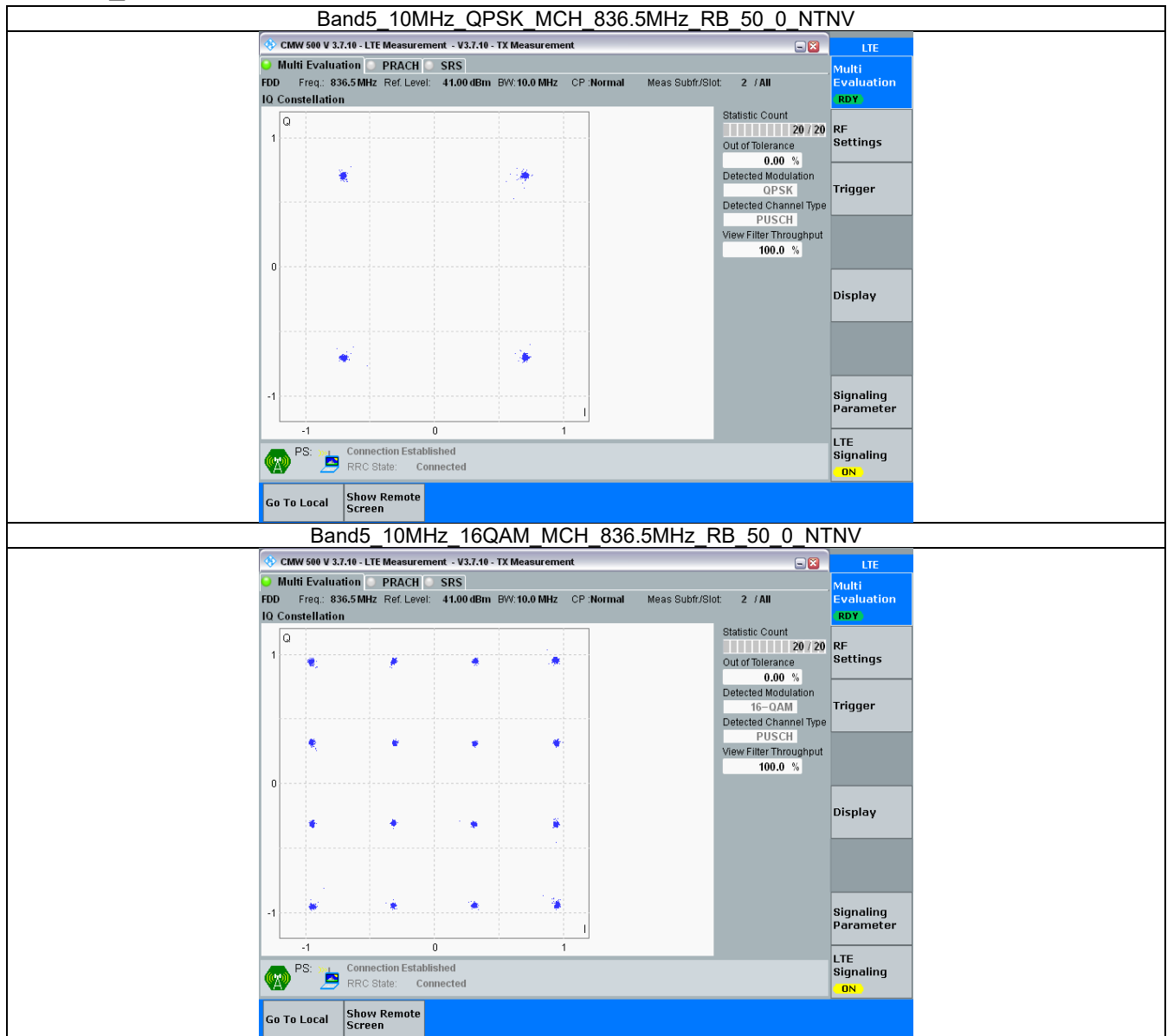
3.2.2 B5_3MHz



3.2.3 B5_5MHz



3.2.4 B5_10MHz



4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band5_OBW

Band: 5 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.123	/	Pass
		836.5	6	0	1.114	/	Pass
		848.3	6	0	1.111	/	Pass
	16QAM	824.7	6	0	1.115	/	Pass
		836.5	6	0	1.109	/	Pass
		848.3	6	0	1.113	/	Pass
3	QPSK	825.5	15	0	2.730	/	Pass
		836.5	15	0	2.730	/	Pass
		847.5	15	0	2.727	/	Pass
	16QAM	825.5	15	0	2.718	/	Pass
		836.5	15	0	2.730	/	Pass
		847.5	15	0	2.723	/	Pass
5	QPSK	826.5	25	0	4.542	/	Pass
		836.5	25	0	4.545	/	Pass
		846.5	25	0	4.564	/	Pass
	16QAM	826.5	25	0	4.542	/	Pass
		836.5	25	0	4.561	/	Pass
		846.5	25	0	4.548	/	Pass
10	QPSK	829	50	0	9.065	/	Pass
		836.5	50	0	9.045	/	Pass
		844	50	0	9.044	/	Pass
	16QAM	829	50	0	9.048	/	Pass
		836.5	50	0	9.066	/	Pass
		844	50	0	9.033	/	Pass

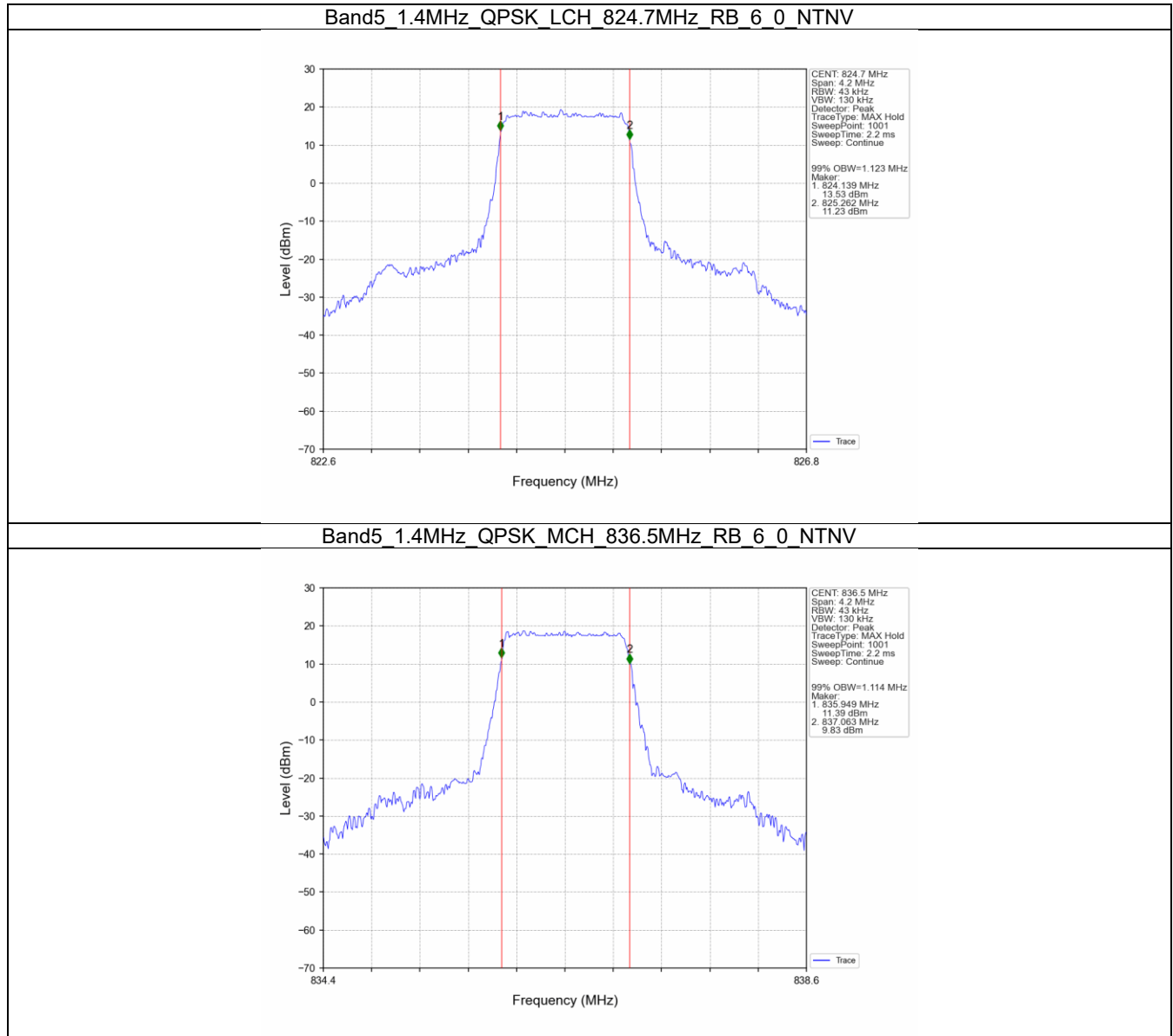
4.1.2 Band5_XDB

Band: 5 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.312	/	Pass
		836.5	6	0	1.345	/	Pass
		848.3	6	0	1.333	/	Pass
	16QAM	824.7	6	0	1.329	/	Pass
		836.5	6	0	1.320	/	Pass
		848.3	6	0	1.324	/	Pass
3	QPSK	825.5	15	0	3.012	/	Pass
		836.5	15	0	3.015	/	Pass
		847.5	15	0	3.028	/	Pass
	16QAM	825.5	15	0	3.016	/	Pass
		836.5	15	0	3.020	/	Pass
		847.5	15	0	3.000	/	Pass
5	QPSK	826.5	25	0	5.055	/	Pass
		836.5	25	0	5.035	/	Pass
		846.5	25	0	5.057	/	Pass
	16QAM	826.5	25	0	5.073	/	Pass
		836.5	25	0	5.039	/	Pass

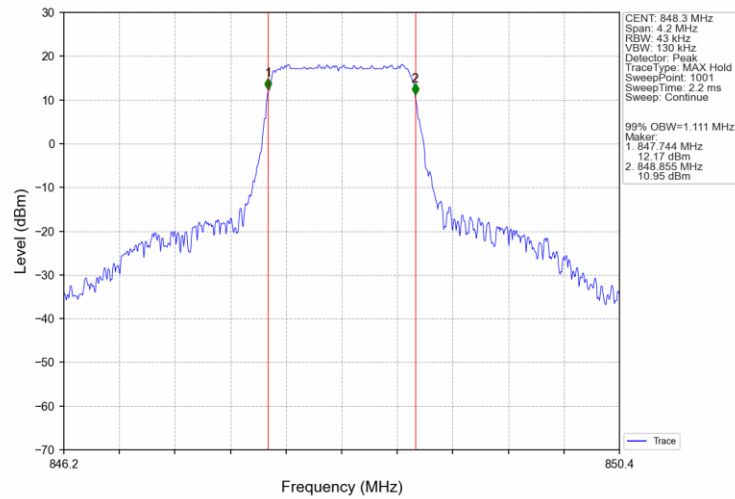
		846.5	25	0	5.050	/	Pass
10	QPSK	829	50	0	9.915	/	Pass
		836.5	50	0	9.963	/	Pass
		844	50	0	10.027	/	Pass
		829	50	0	9.911	/	Pass
	16QAM	836.5	50	0	9.899	/	Pass
		844	50	0	9.945	/	Pass

4.2 Test Graph

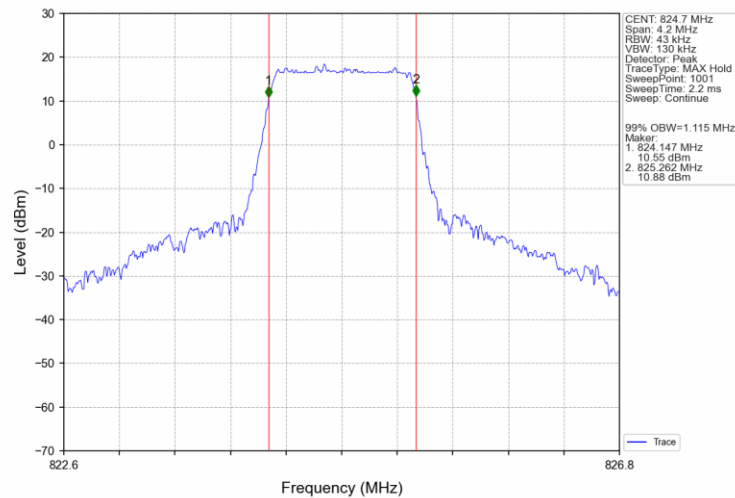
4.2.1 Band5_OBW



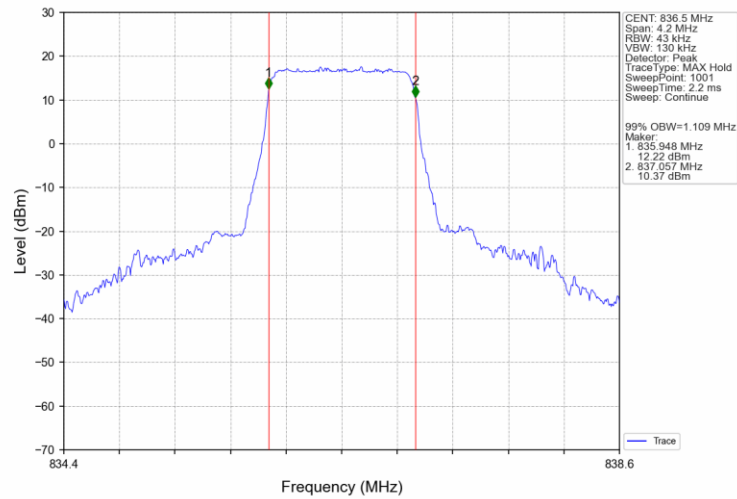
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



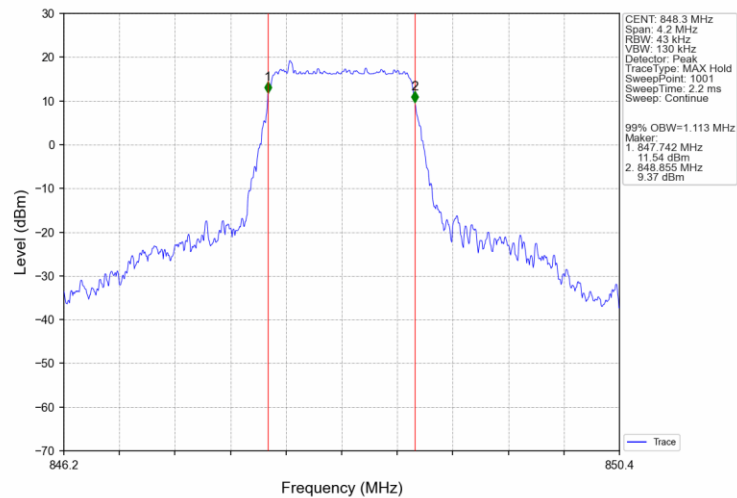
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



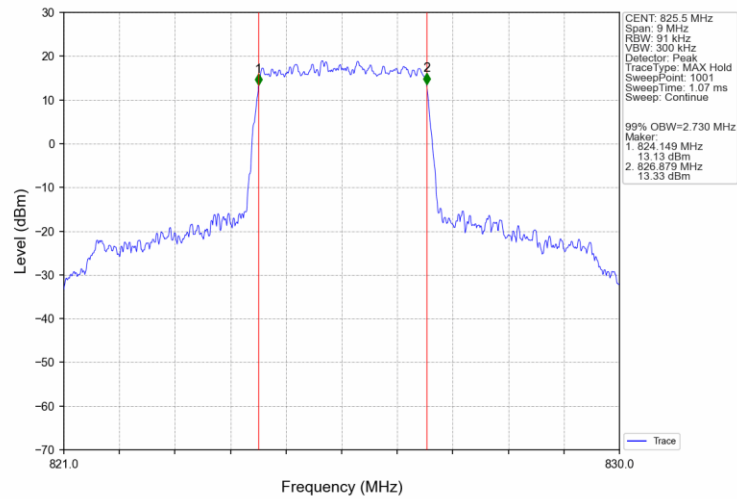
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



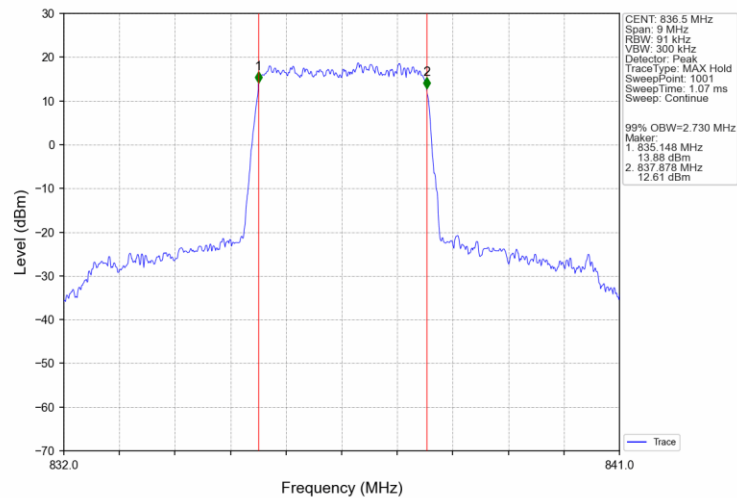
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



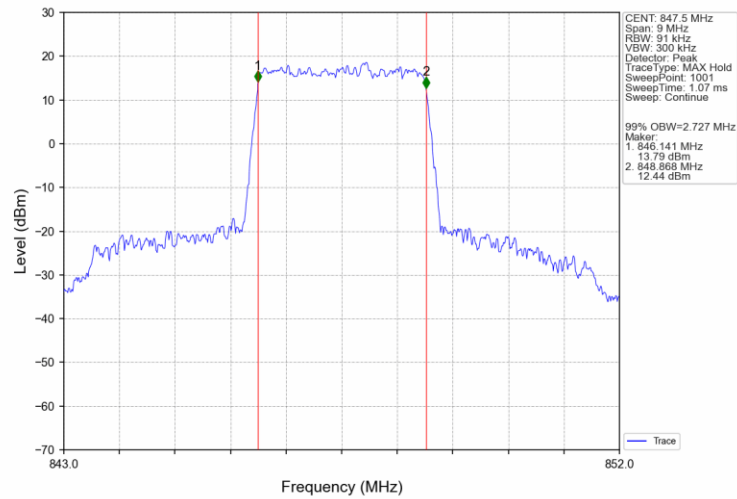
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



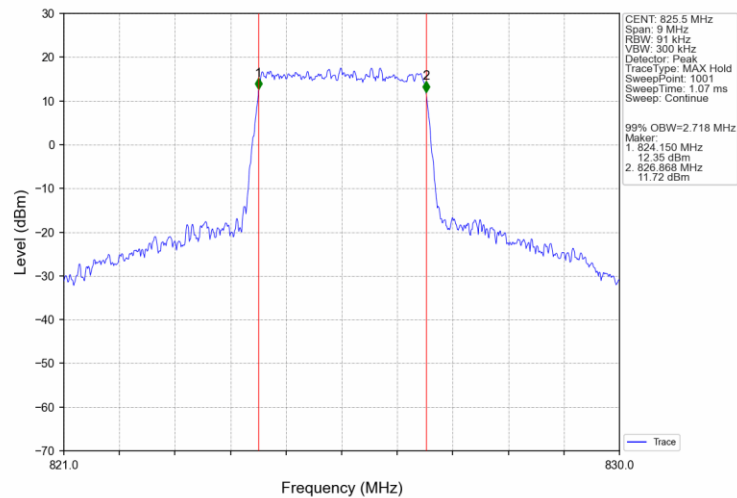
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



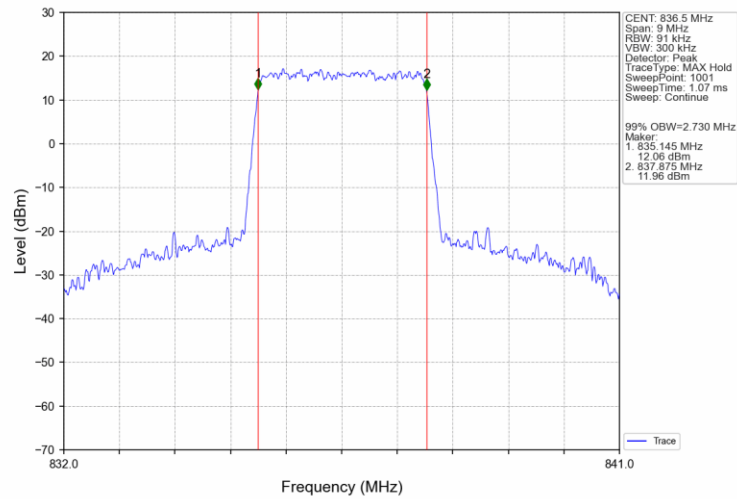
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



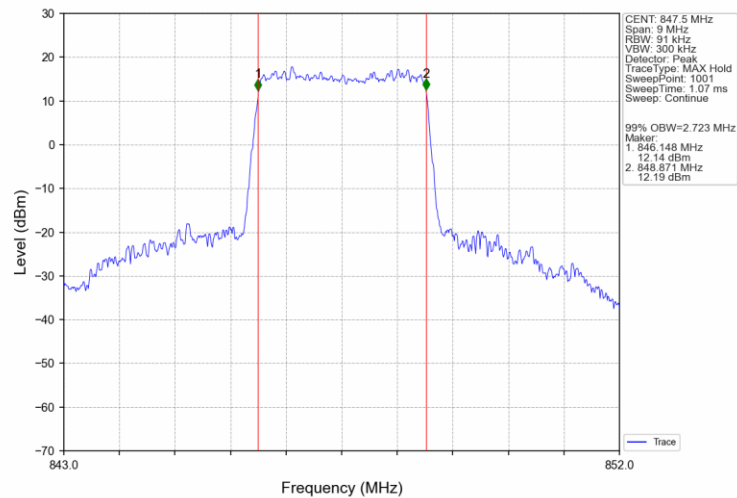
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



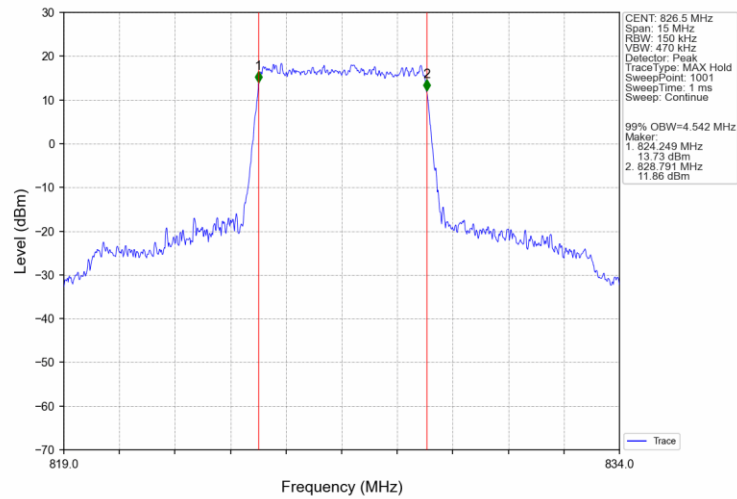
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



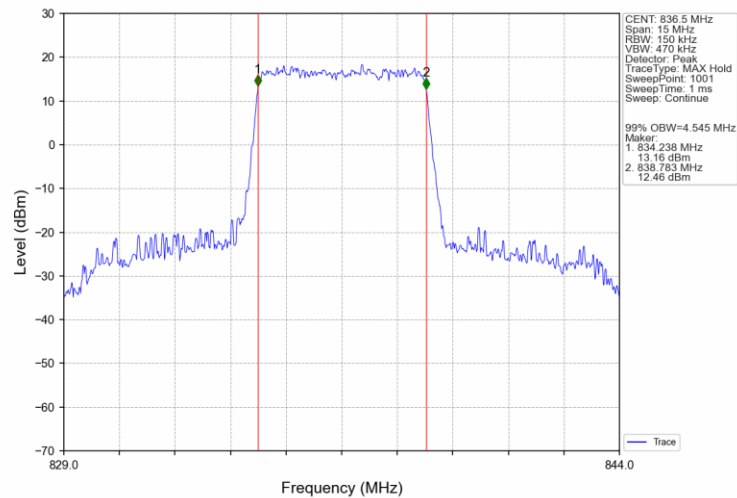
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



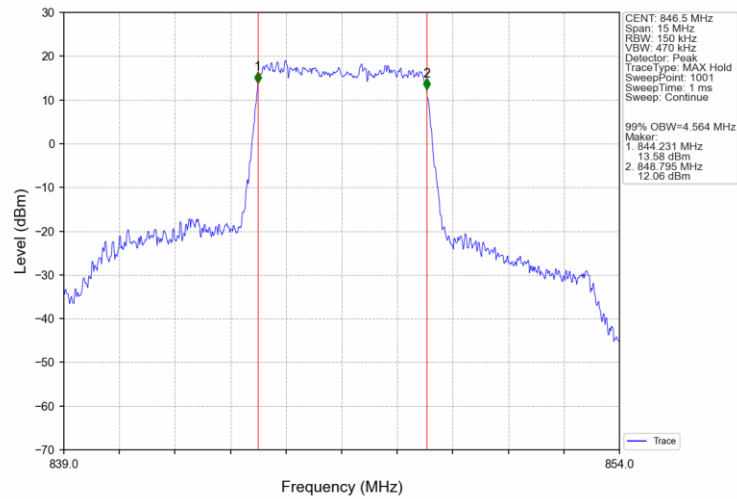
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



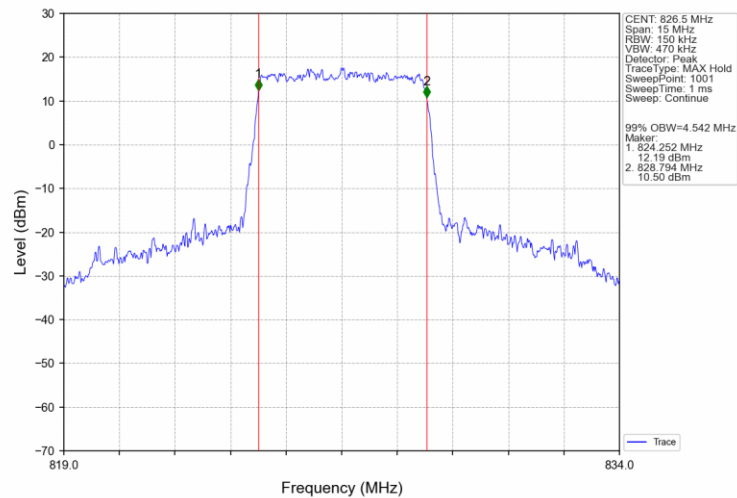
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



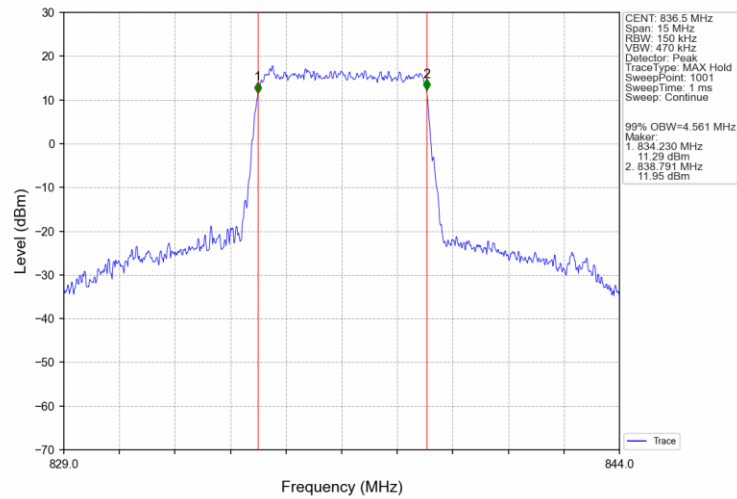
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



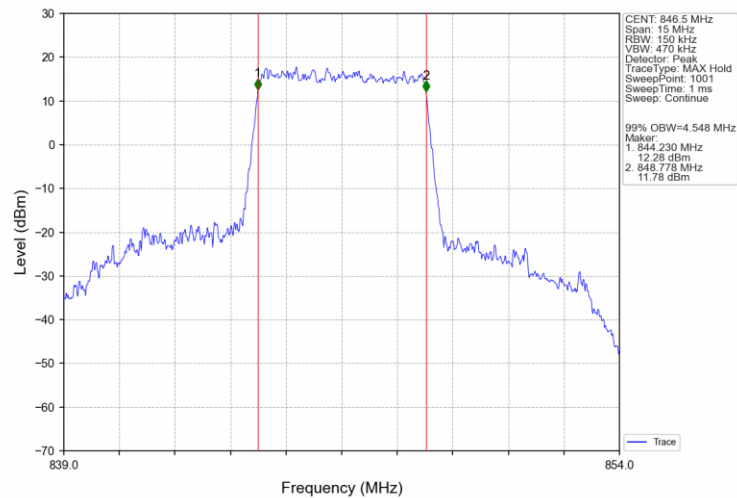
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



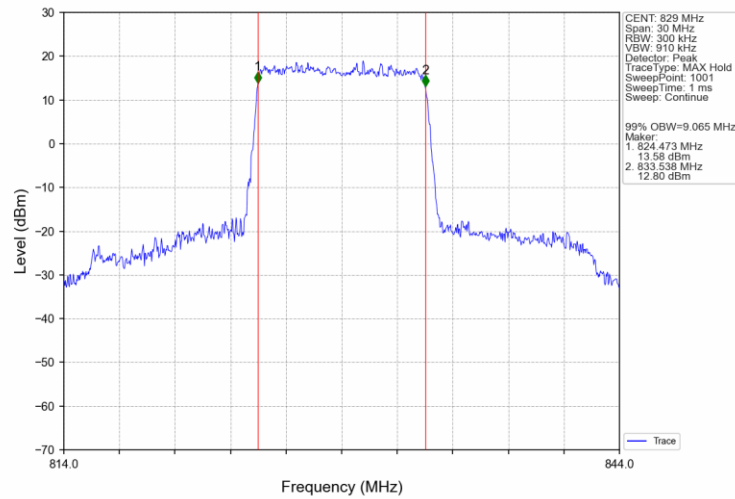
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



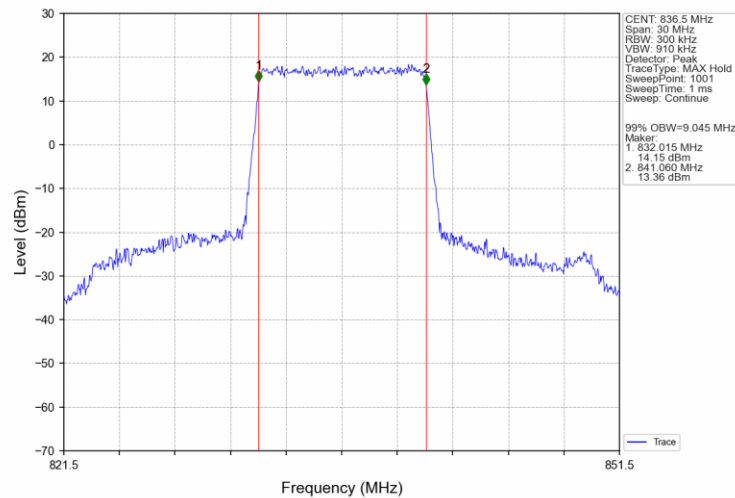
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



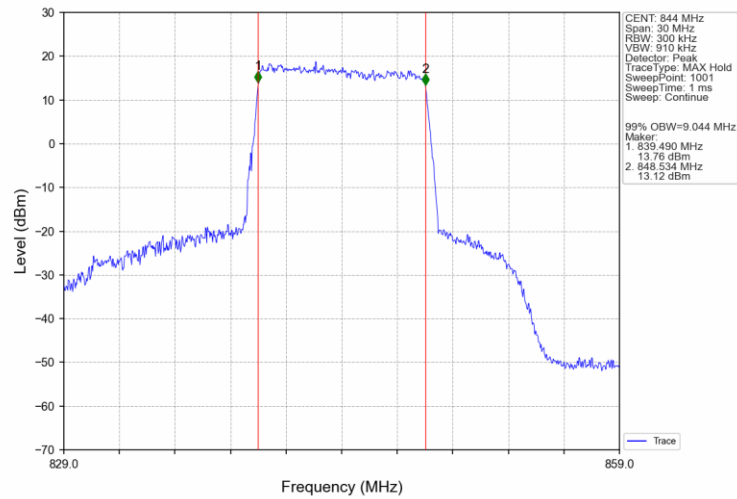
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



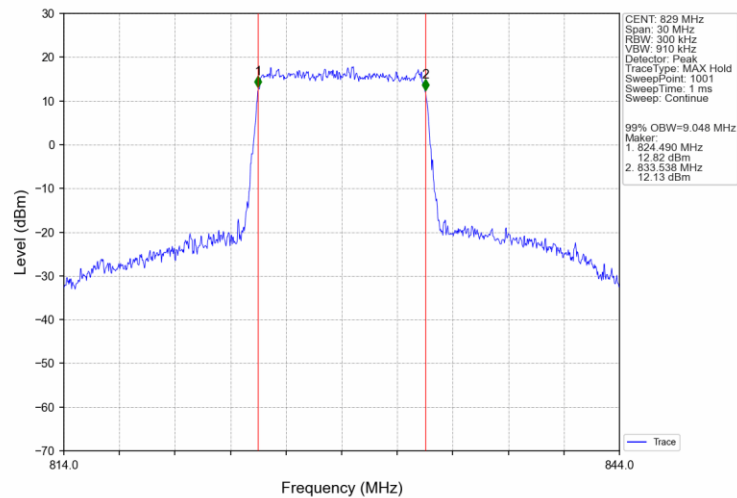
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



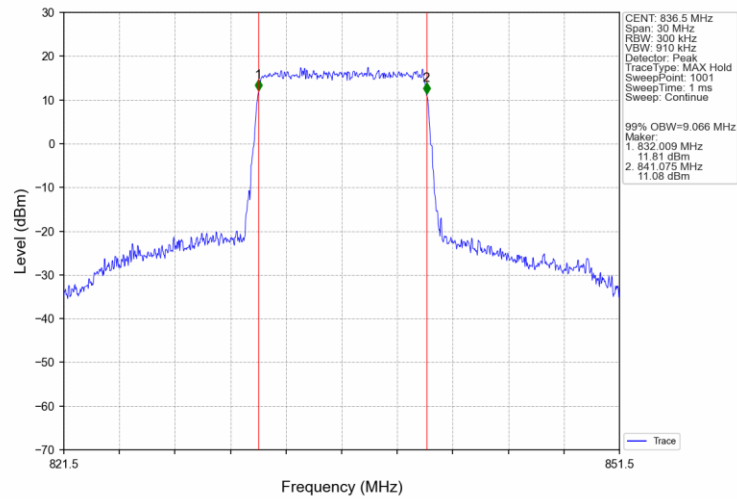
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



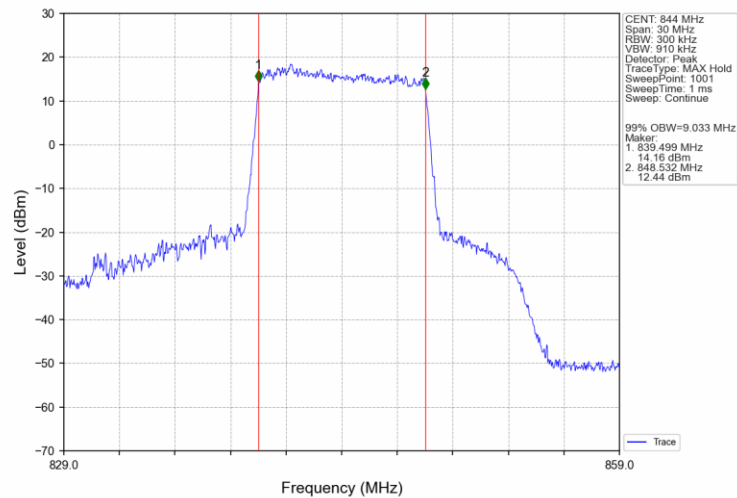
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV

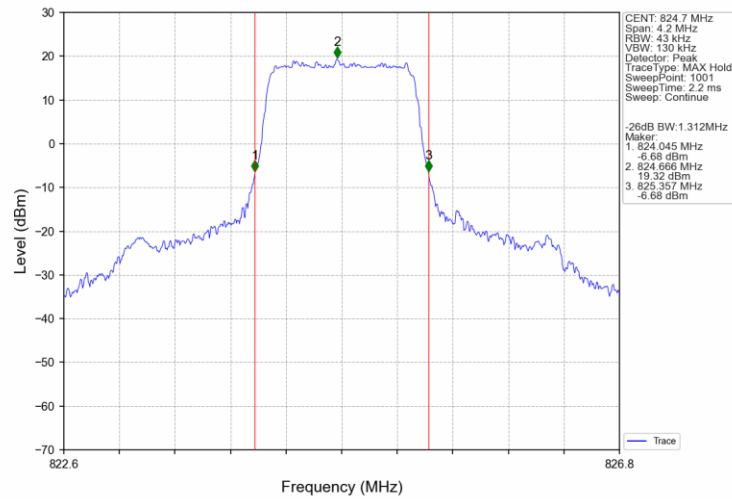


Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

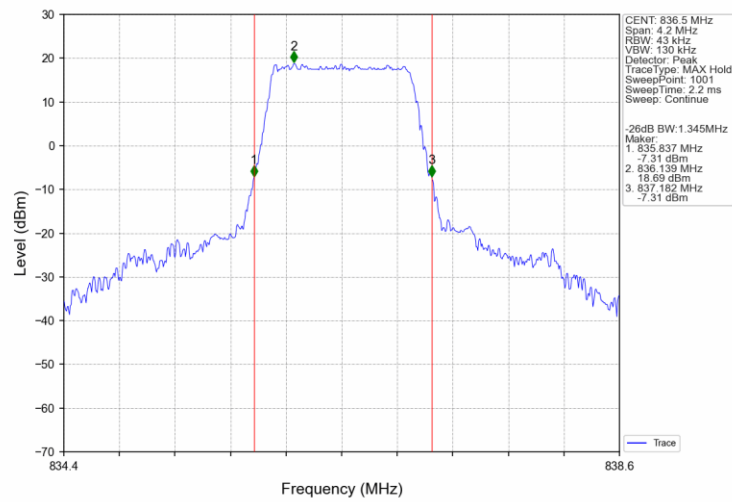


4.2.2 Band5_XDB

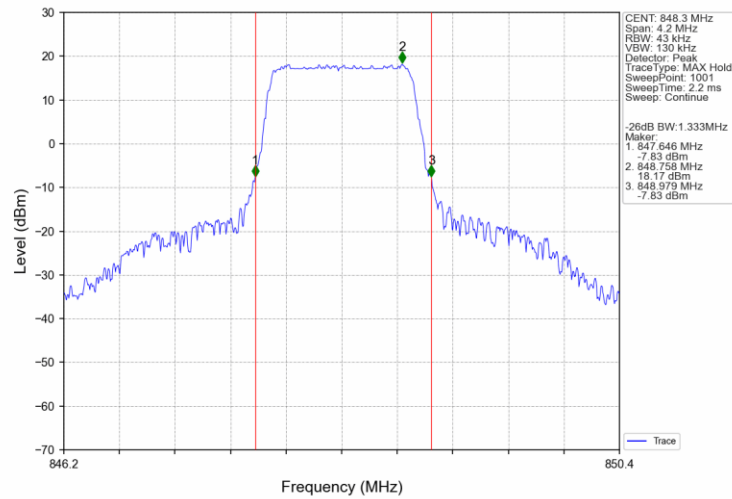
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV



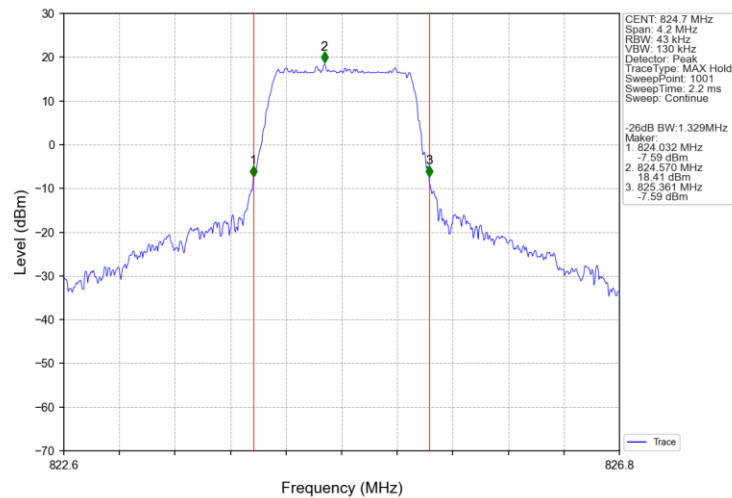
Band5_1.4MHz_QPSK_MCH_836.5MHz_RB_6_0_NTNV



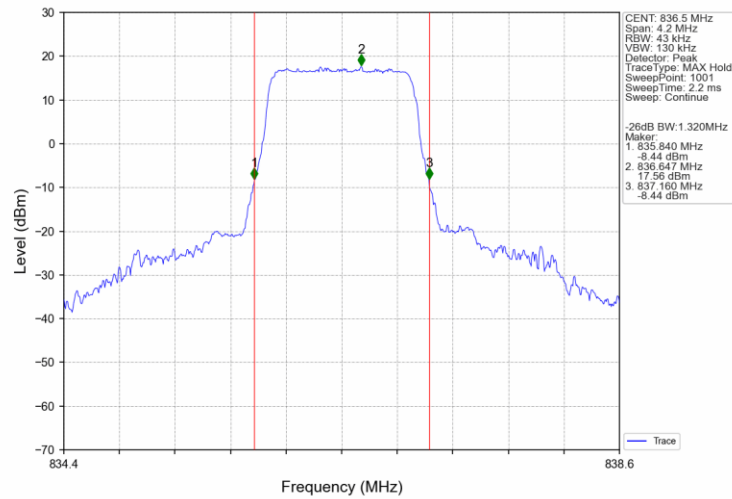
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



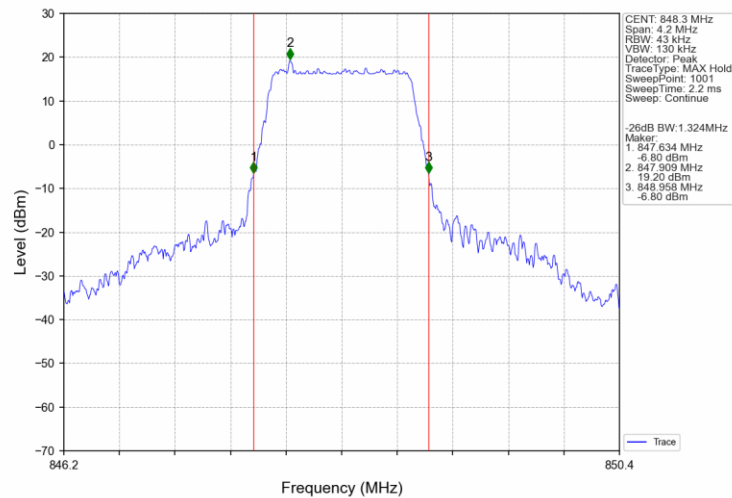
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



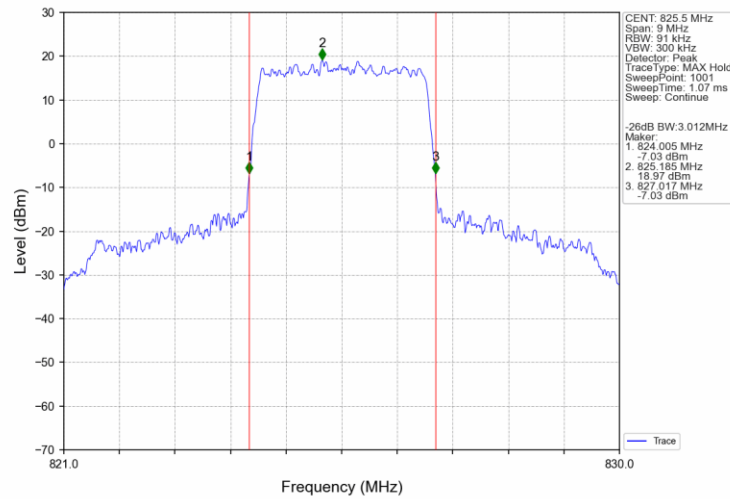
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



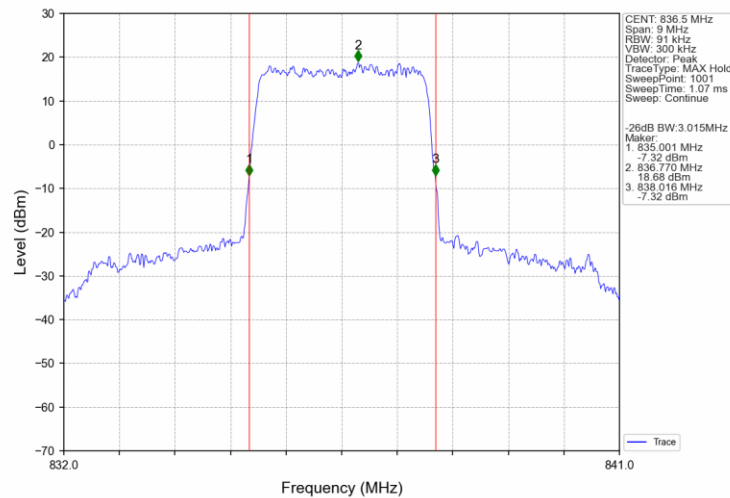
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



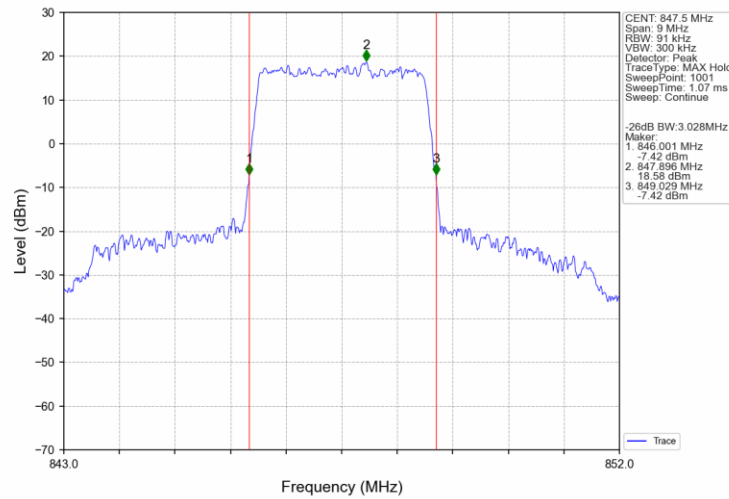
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



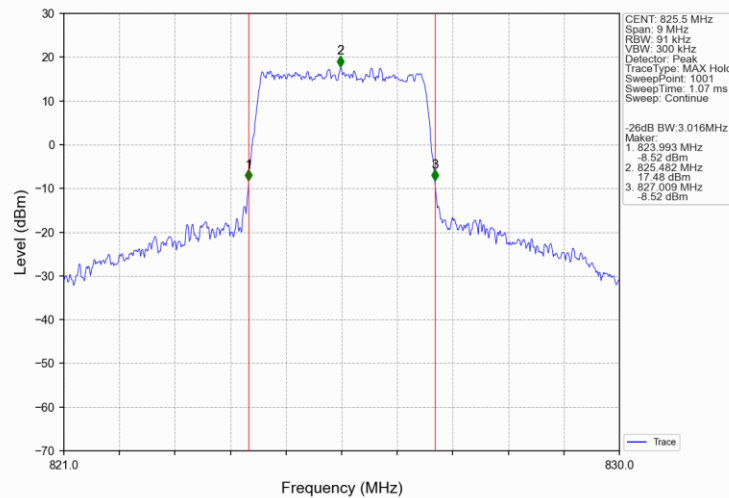
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



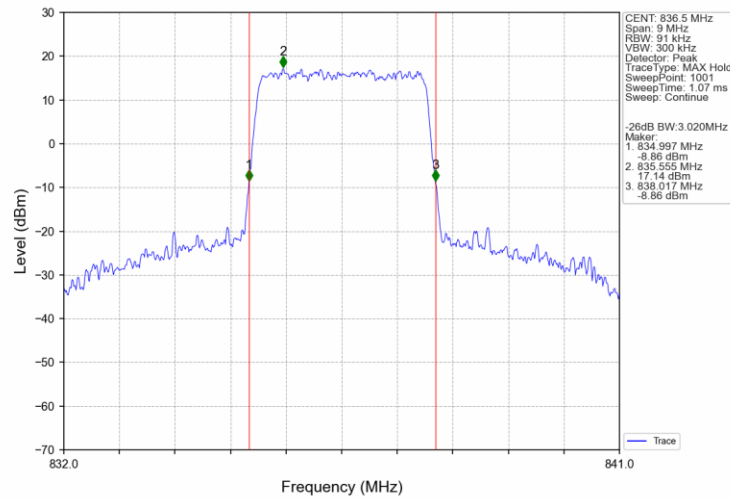
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



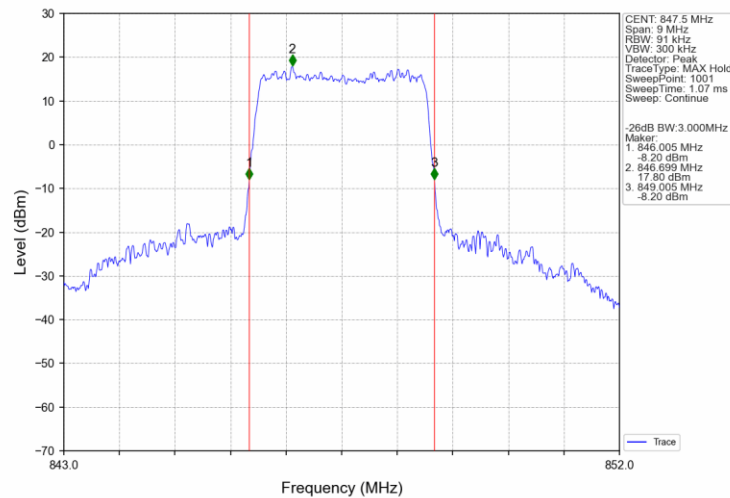
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



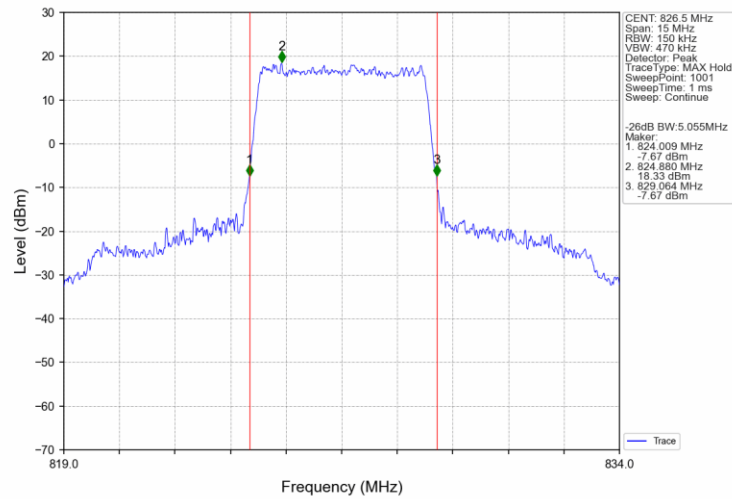
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



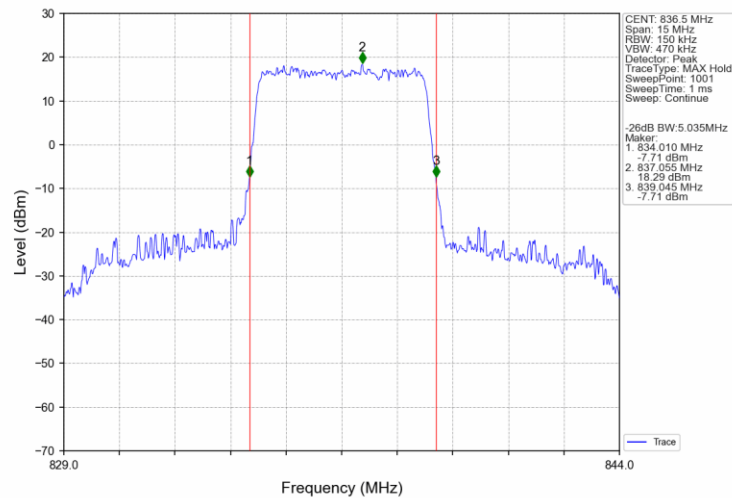
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



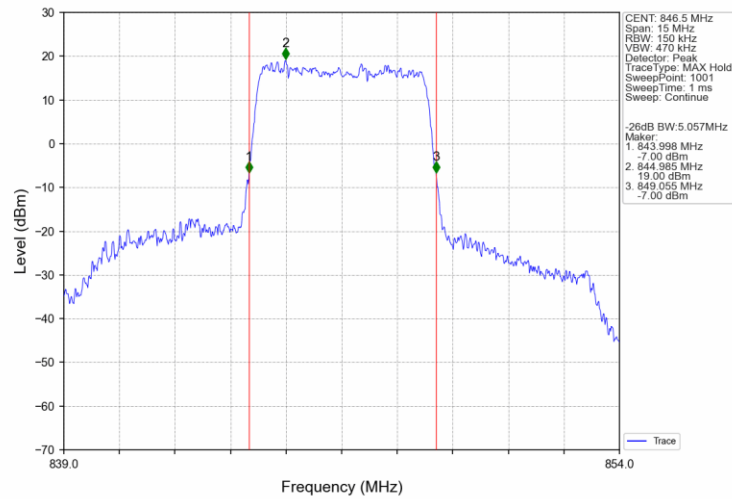
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



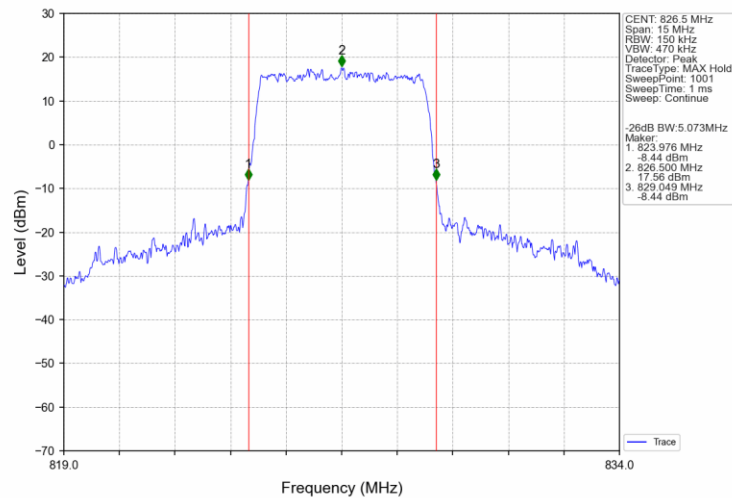
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



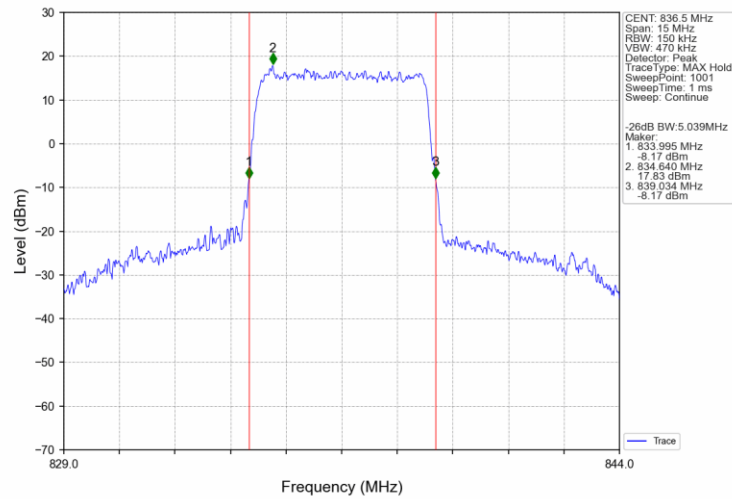
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



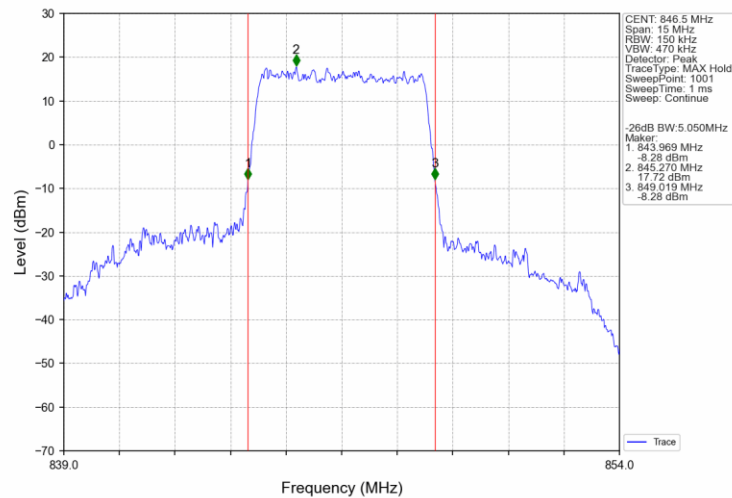
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



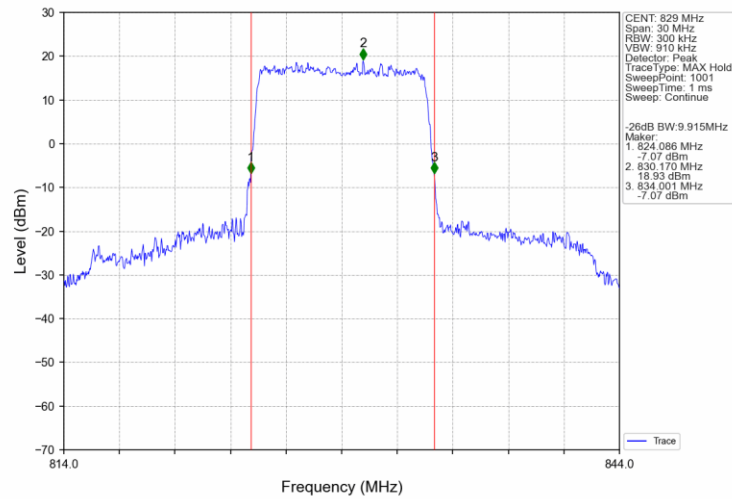
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



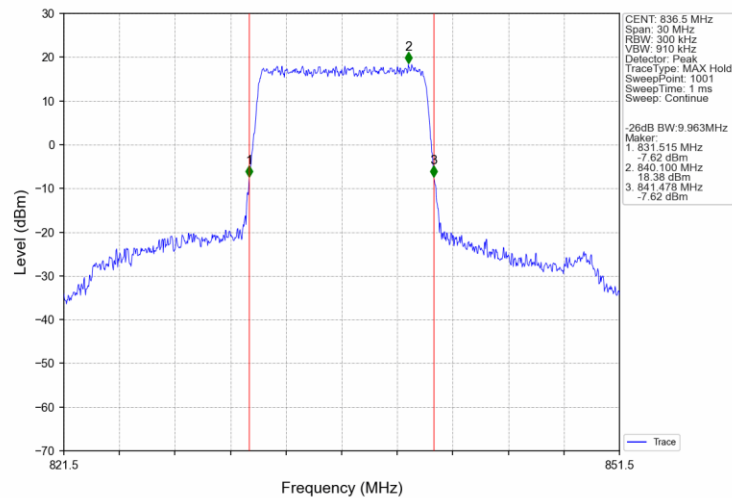
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



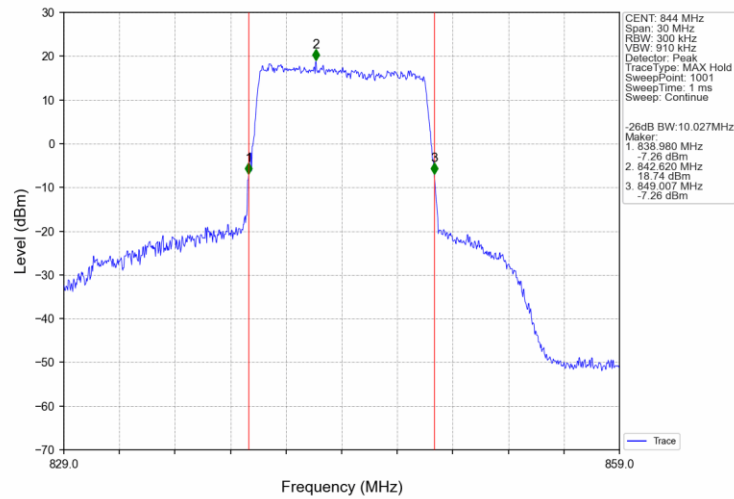
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



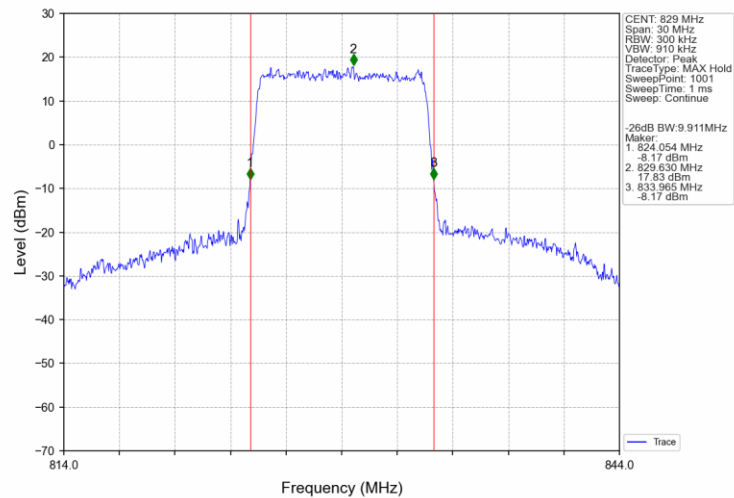
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



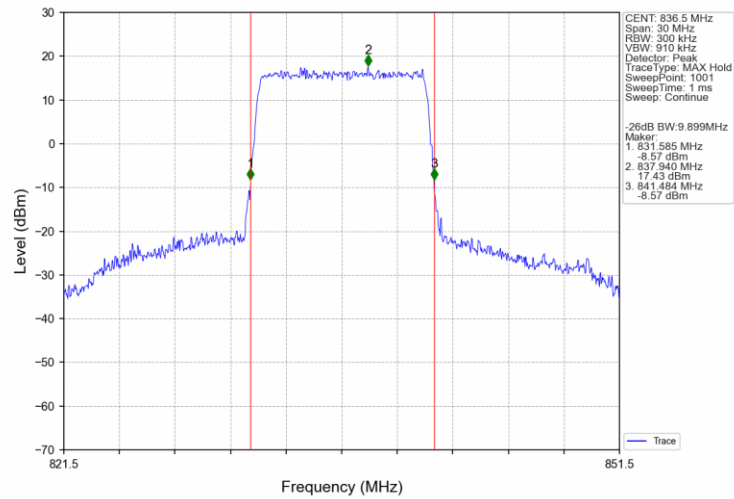
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



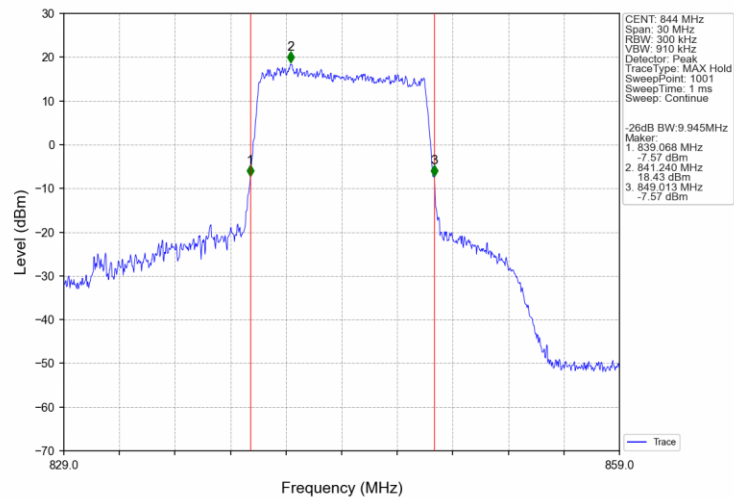
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B5_1.4MHz

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	4.77	<=13	Pass
	836.5	6	0	5.30	<=13	Pass
	848.3	6	0	4.99	<=13	Pass
16QAM	824.7	6	0	5.61	<=13	Pass
	836.5	6	0	6.15	<=13	Pass
	848.3	6	0	5.76	<=13	Pass

5.1.2 B5_3MHz

Band: 5 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	15	0	4.93	<=13	Pass
	836.5	15	0	5.42	<=13	Pass
	847.5	15	0	5.27	<=13	Pass
16QAM	825.5	15	0	5.77	<=13	Pass
	836.5	15	0	6.28	<=13	Pass
	847.5	15	0	6.09	<=13	Pass

5.1.3 B5_5MHz

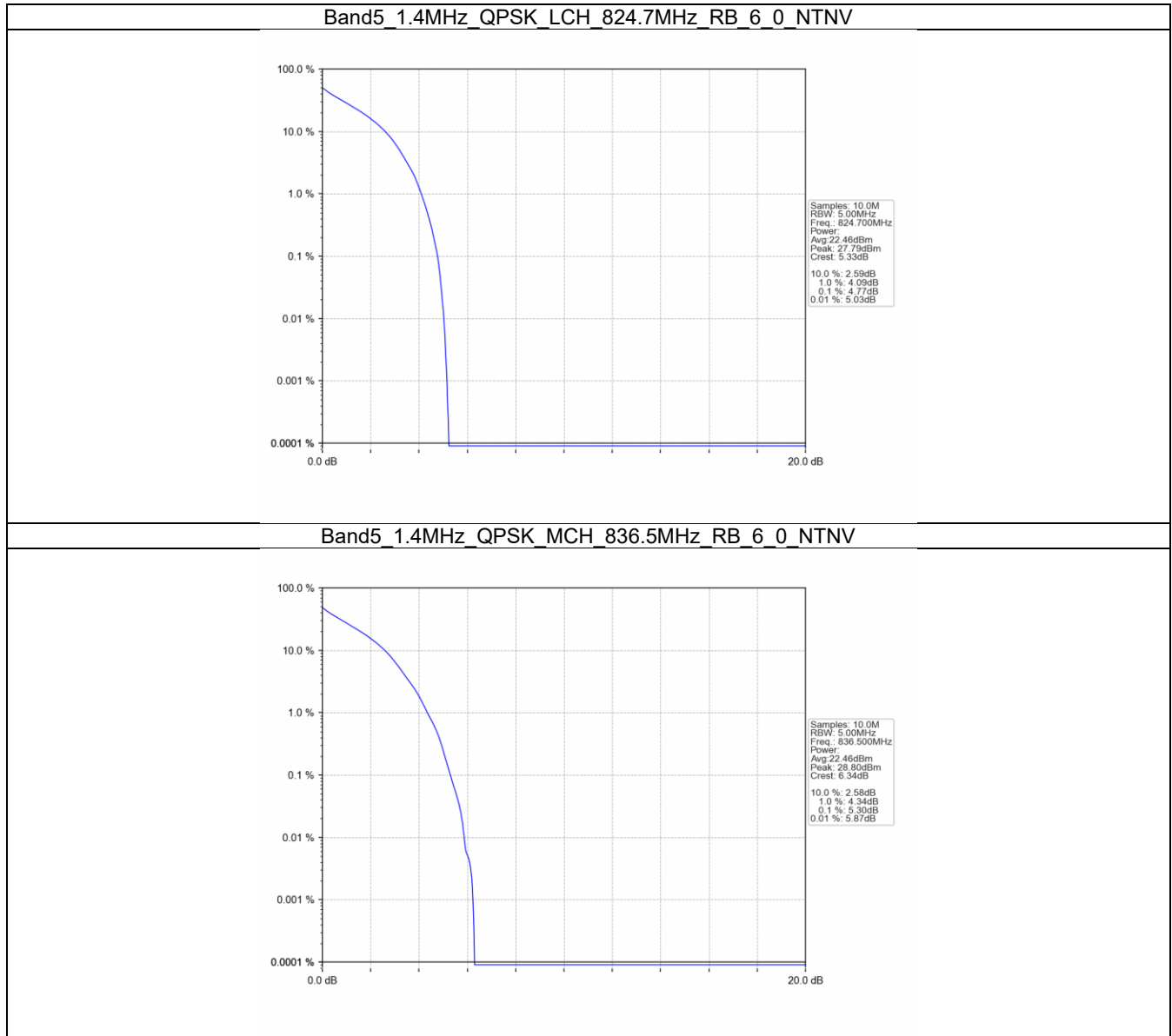
Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.25	<=13	Pass
	836.5	25	0	5.59	<=13	Pass
	846.5	25	0	5.51	<=13	Pass
16QAM	826.5	25	0	5.99	<=13	Pass
	836.5	25	0	6.29	<=13	Pass
	846.5	25	0	6.15	<=13	Pass

5.1.4 B5_10MHz

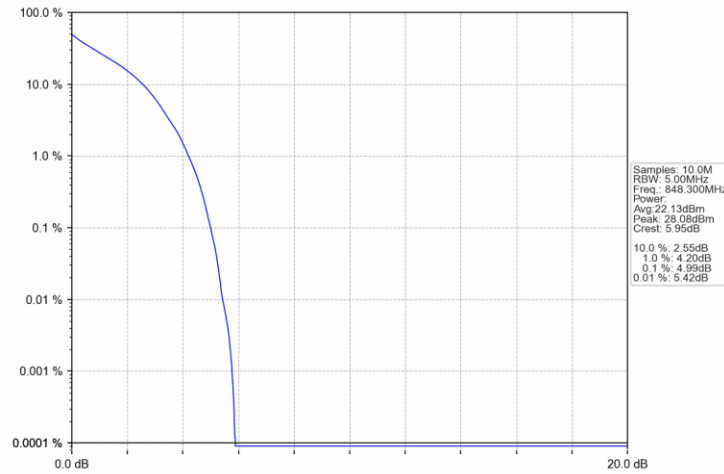
Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.30	<=13	Pass
	836.5	50	0	5.50	<=13	Pass
	844	50	0	5.43	<=13	Pass
16QAM	829	50	0	6.11	<=13	Pass
	836.5	50	0	6.28	<=13	Pass
	844	50	0	6.16	<=13	Pass

5.2 Test Graph

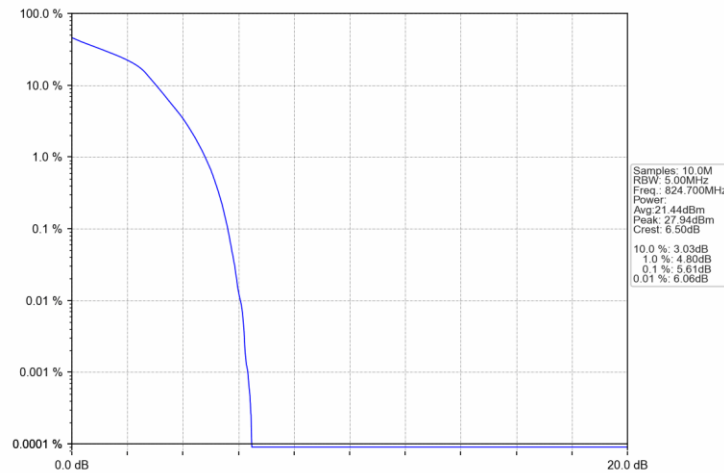
5.2.1 B5_1.4MHz



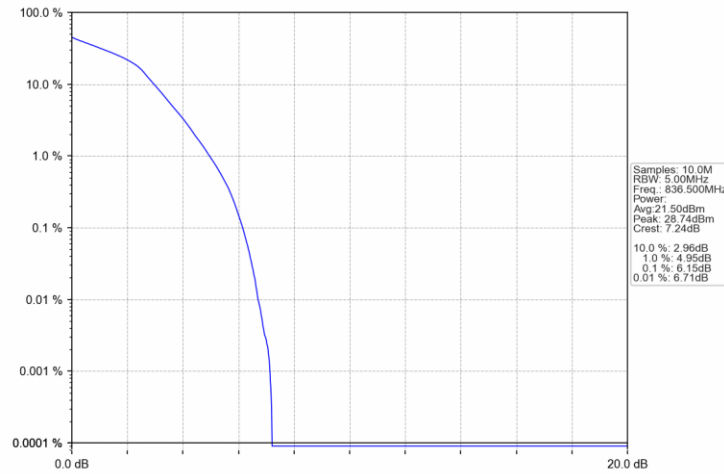
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



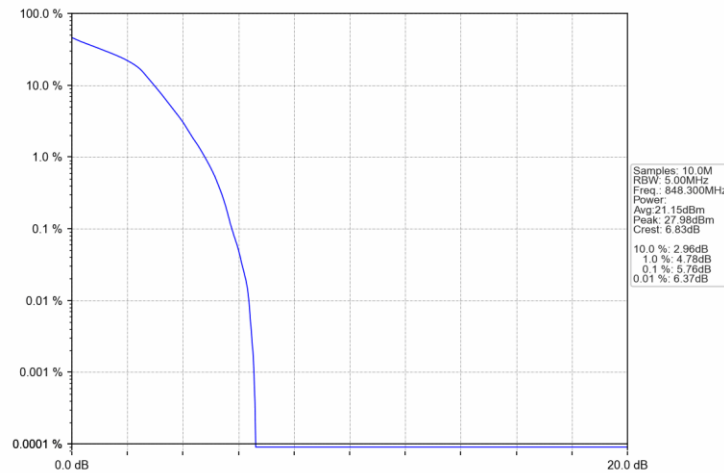
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



Band5 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTV

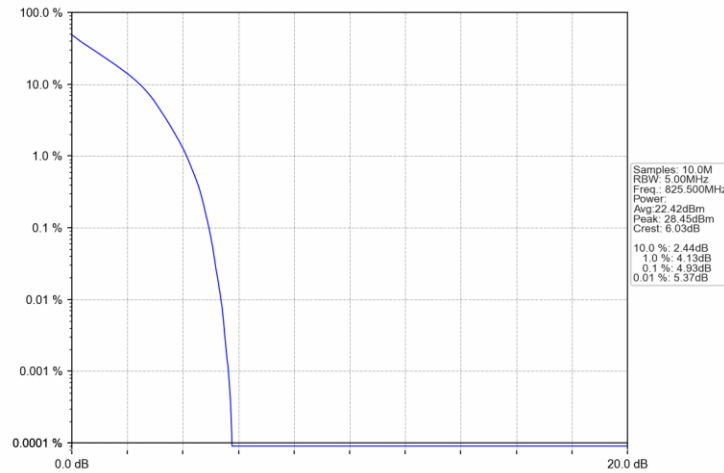


Band5 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTV

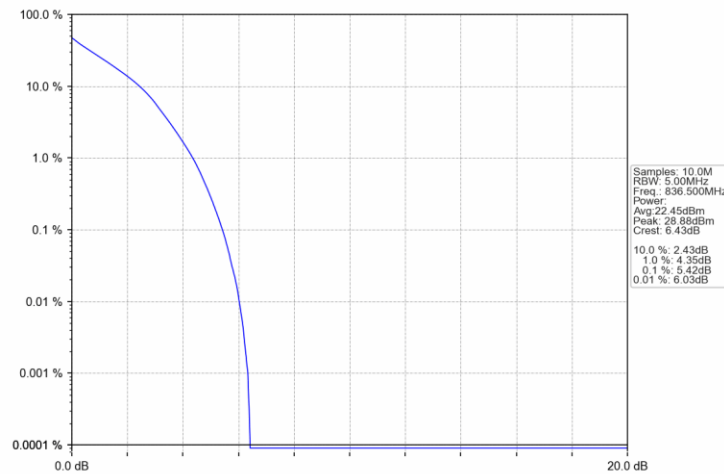


5.2.2 B5_3MHz

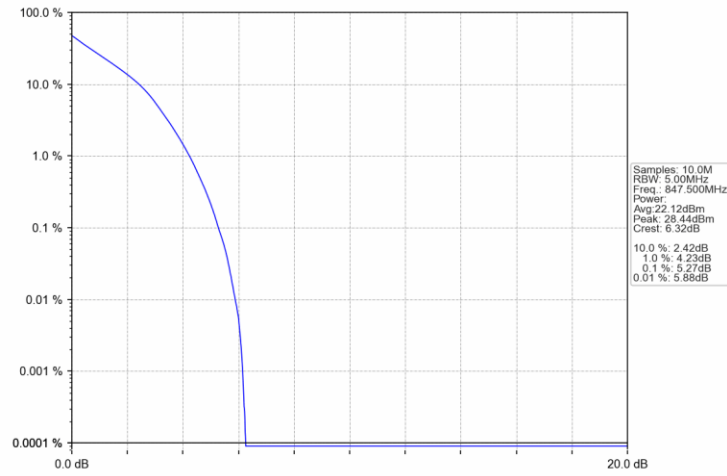
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



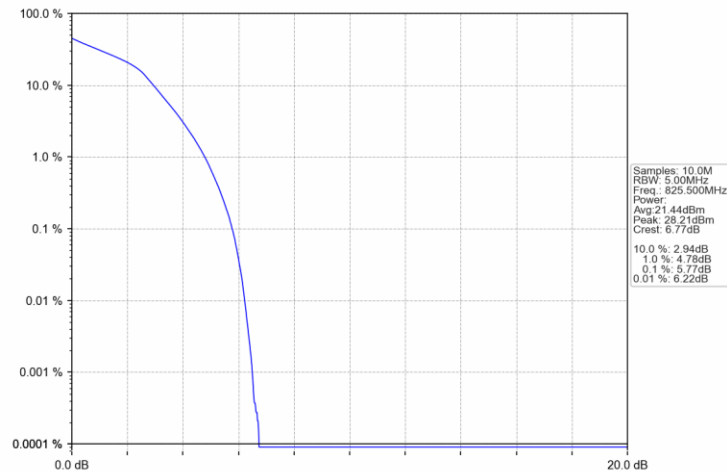
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



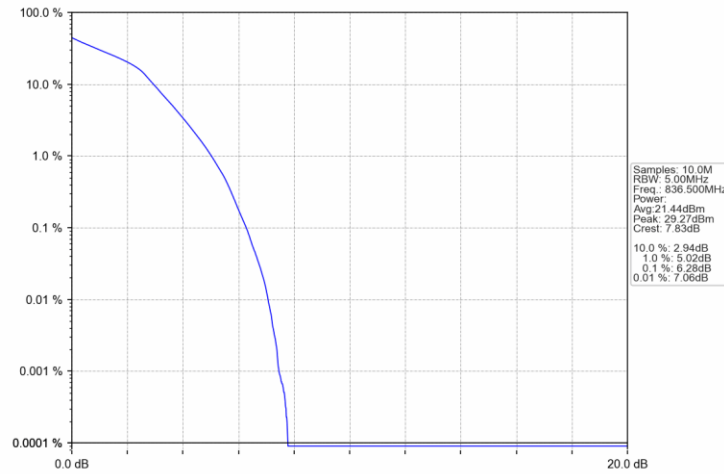
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



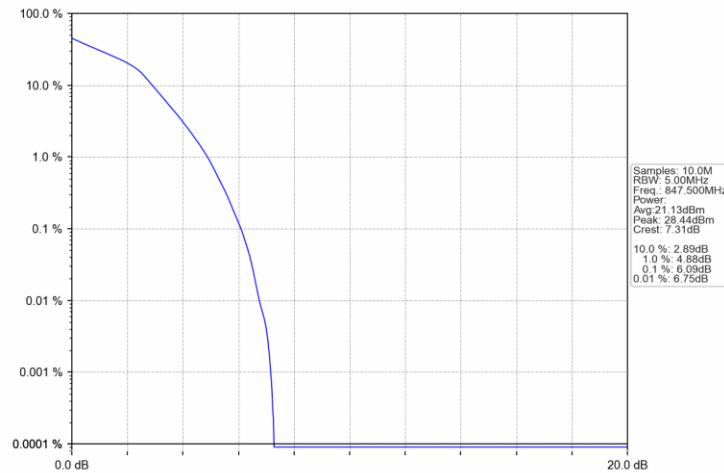
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV

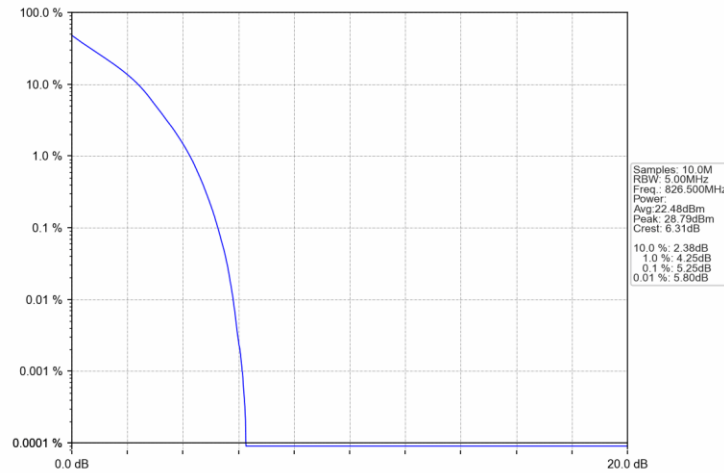


Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

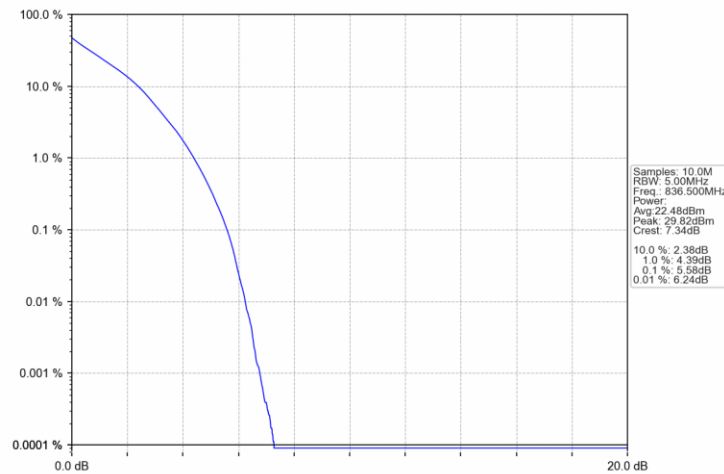


5.2.3 B5_5MHz

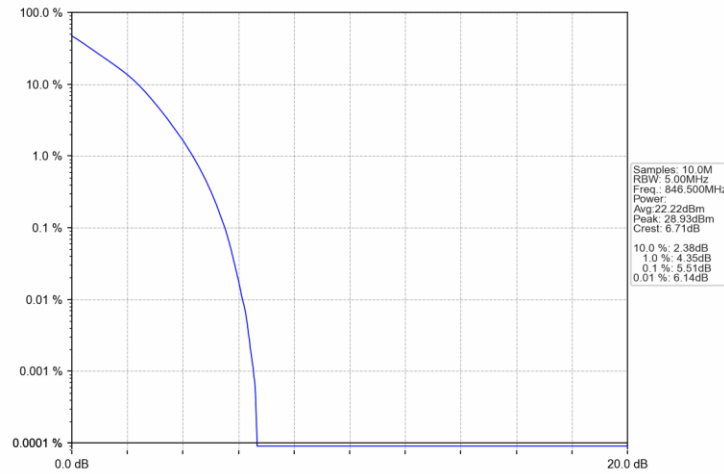
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



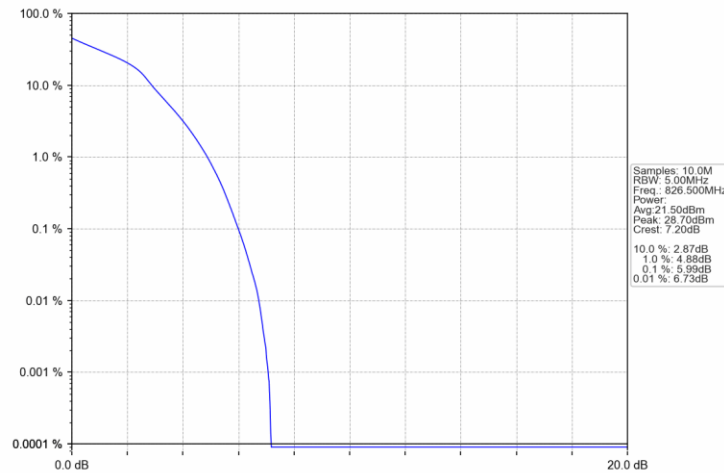
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



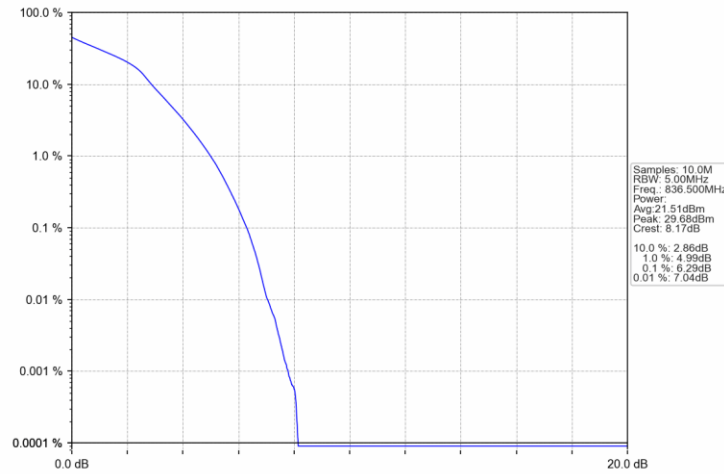
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



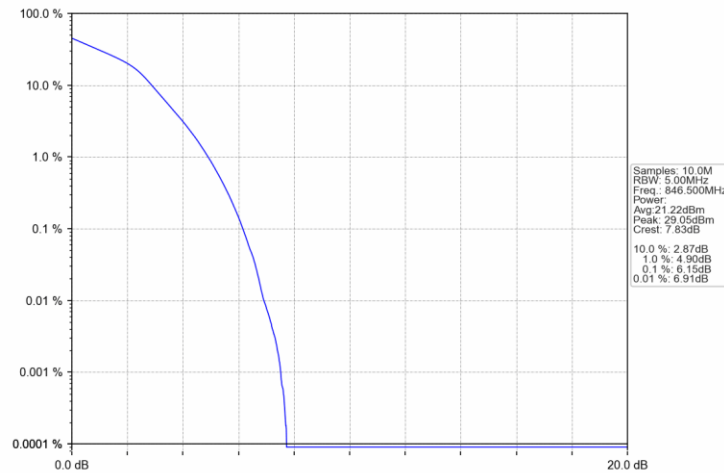
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV

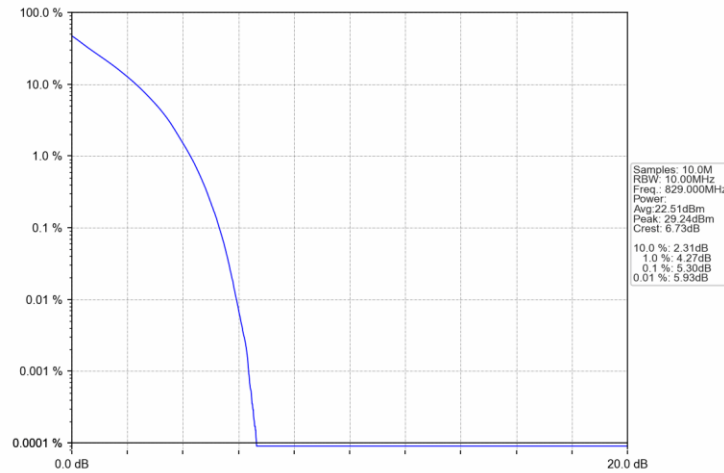


Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV

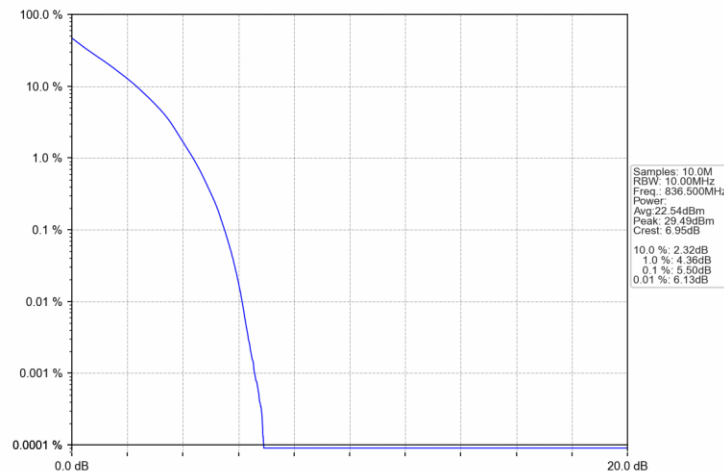


5.2.4 B5_10MHz

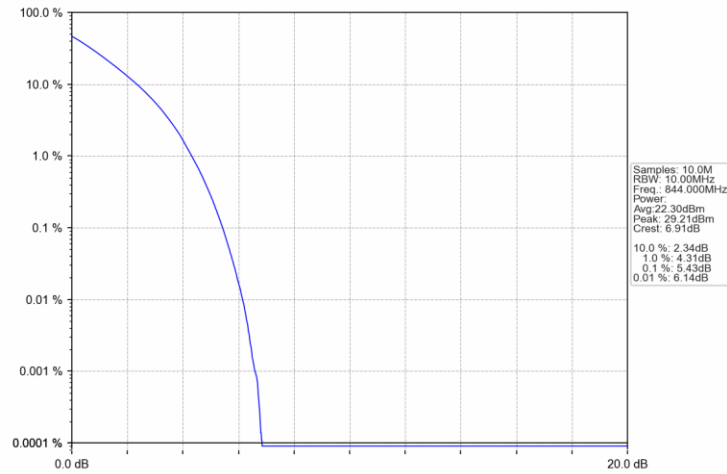
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



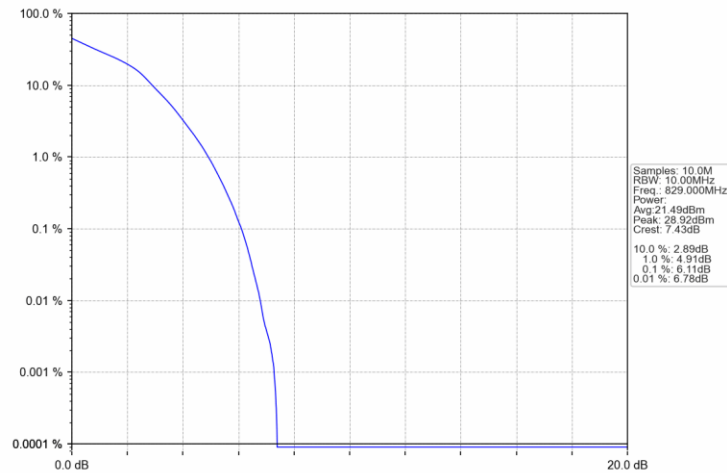
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



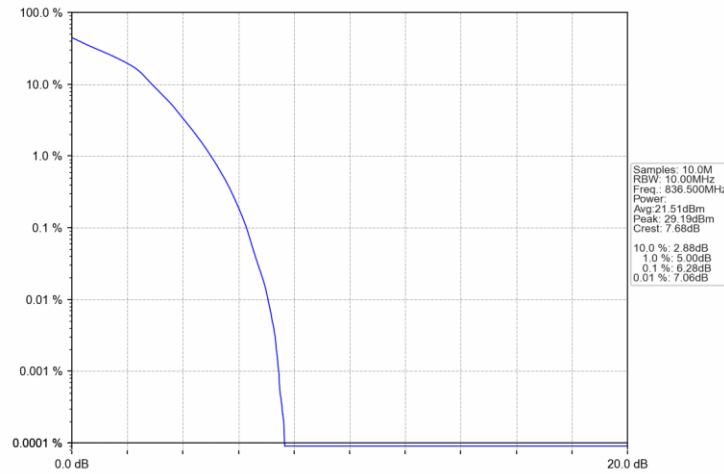
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



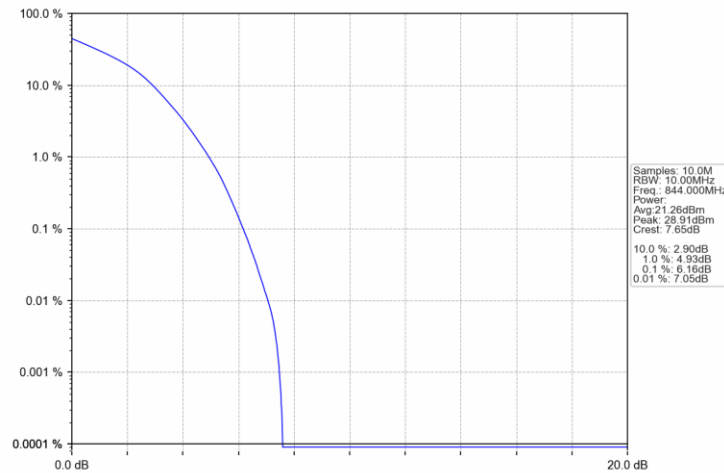
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV



6. Spurious Emission

6.1 Test Result

6.1.1 B5_1.4MHz

Band: 5 / Bandwidth: 1.4MHz / NTVN						
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

6.1.2 B5_3MHz

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

6.1.3 B5_5MHz

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	
	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	
	24			Refer To Test Graph		Pass

		25	0	Refer To Test Graph	Pass
--	--	----	---	---------------------	------

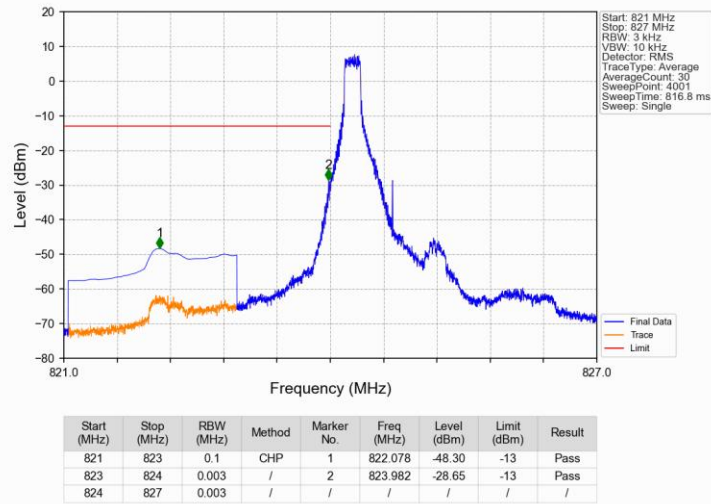
6.1.4 B5_10MHz

Band: 5 / Bandwidth: 10MHz / NTV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		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

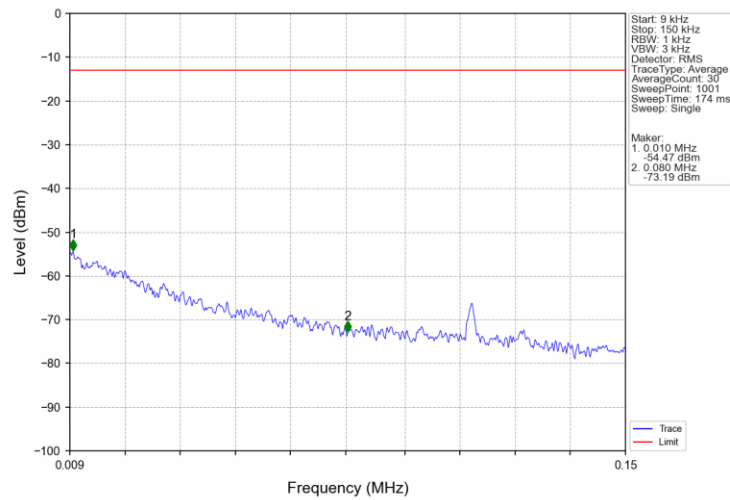
6.2 Test Graph

6.2.1 B5_1.4MHz

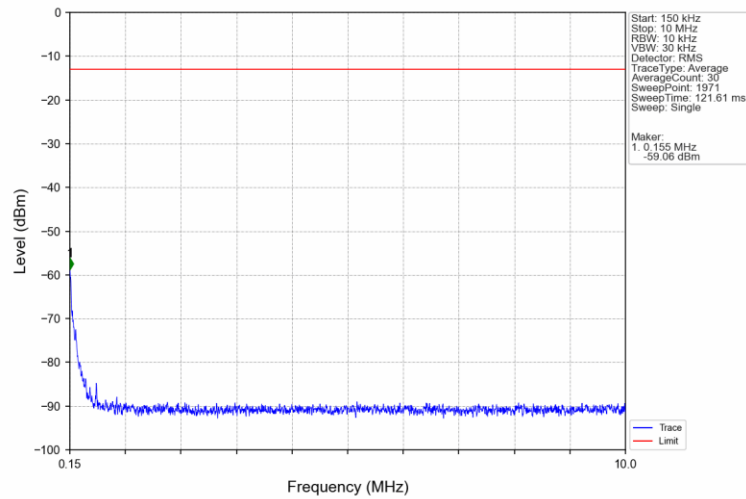
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



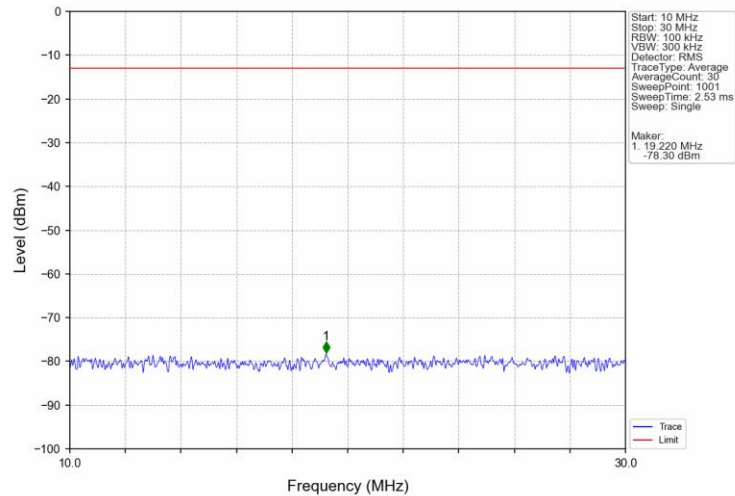
Band5_1.4MHz_QPSK_LCH_824.7MHz_RB_1_0_NTNV



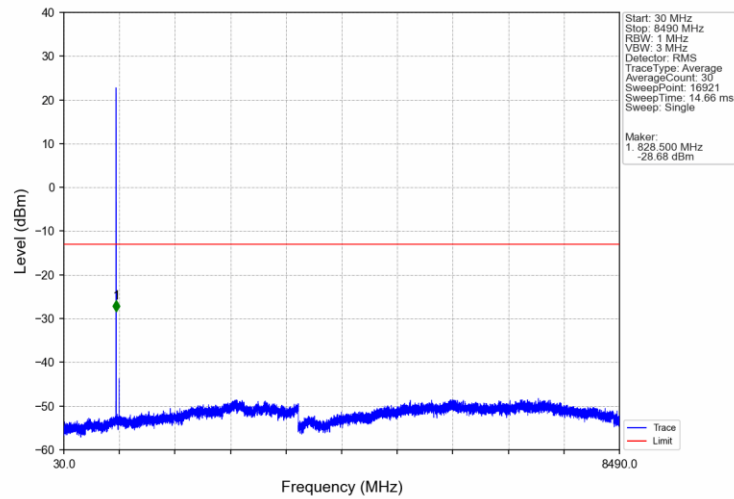
Band5 1.4MHz QPSK LCH 824.7MHz RB 1 0 NTNV



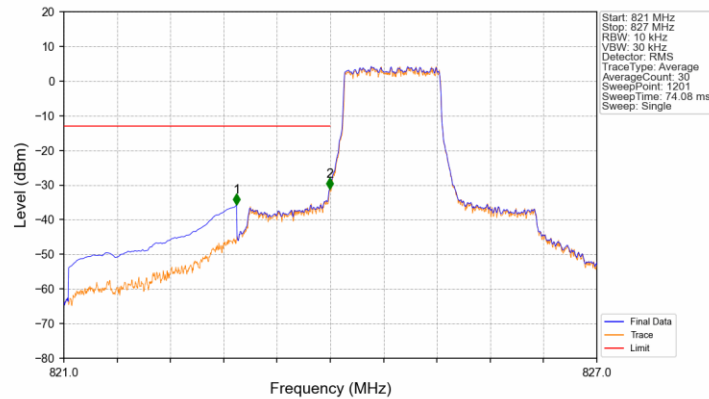
Band5 1.4MHz QPSK LCH 824.7MHz RB 1 0 NTNV



Band5 1.4MHz QPSK LCH 824.7MHz RB 1 0 NTNV



Band5 1.4MHz QPSK LCH 824.7MHz RB 6 0 NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.945	-35.70	-13	Pass
823	824	0.013	CHP	2	823.995	-31.08	-13	Pass
824	827	0.013	CHP	/	/	/	/	/