

Appendix Test Data for LTE_band_5

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	23.29	1.90	23.04	<=38.45	Pass
			2	23.43	1.90	23.18	<=38.45	Pass
			5	23.31	1.90	23.06	<=38.45	Pass
		3	0	23.34	1.90	23.09	<=38.45	Pass
			2	23.36	1.90	23.11	<=38.45	Pass
			3	23.39	1.90	23.14	<=38.45	Pass
		6	0	22.37	1.90	22.12	<=38.45	Pass
	836.5	1	0	23.25	1.90	23.00	<=38.45	Pass
			2	23.37	1.90	23.12	<=38.45	Pass
			5	23.26	1.90	23.01	<=38.45	Pass
		3	0	23.37	1.90	23.12	<=38.45	Pass
			2	23.40	1.90	23.15	<=38.45	Pass
			3	23.36	1.90	23.11	<=38.45	Pass
		6	0	22.34	1.90	22.09	<=38.45	Pass
	848.3	1	0	23.19	1.90	22.94	<=38.45	Pass
			2	23.26	1.90	23.01	<=38.45	Pass
			5	23.17	1.90	22.92	<=38.45	Pass
		3	0	23.29	1.90	23.04	<=38.45	Pass
			2	23.32	1.90	23.07	<=38.45	Pass
			3	23.27	1.90	23.02	<=38.45	Pass
		6	0	22.25	1.90	22.00	<=38.45	Pass
16QAM	824.7	1	0	22.29	1.90	22.04	<=38.45	Pass
			2	22.41	1.90	22.16	<=38.45	Pass
			5	22.35	1.90	22.10	<=38.45	Pass
		3	0	22.40	1.90	22.15	<=38.45	Pass
			2	22.43	1.90	22.18	<=38.45	Pass
			3	22.40	1.90	22.15	<=38.45	Pass
		6	0	21.31	1.90	21.06	<=38.45	Pass
	836.5	1	0	22.42	1.90	22.17	<=38.45	Pass
			2	22.55	1.90	22.30	<=38.45	Pass
			5	22.41	1.90	22.16	<=38.45	Pass
		3	0	22.33	1.90	22.08	<=38.45	Pass
			2	22.35	1.90	22.10	<=38.45	Pass
			3	22.36	1.90	22.11	<=38.45	Pass
		6	0	21.39	1.90	21.14	<=38.45	Pass
	848.3	1	0	22.18	1.90	21.93	<=38.45	Pass
			2	22.27	1.90	22.02	<=38.45	Pass
			5	22.17	1.90	21.92	<=38.45	Pass
		3	0	22.44	1.90	22.19	<=38.45	Pass
			2	22.47	1.90	22.22	<=38.45	Pass
			3	22.45	1.90	22.20	<=38.45	Pass
		6	0	21.33	1.90	21.08	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B5_3MHz_ERP

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	23.31	1.90	23.06	<=38.45	Pass
			7	23.50	1.90	23.25	<=38.45	Pass
			14	23.29	1.90	23.04	<=38.45	Pass
		8	0	22.38	1.90	22.13	<=38.45	Pass
			4	22.37	1.90	22.12	<=38.45	Pass
			7	22.30	1.90	22.05	<=38.45	Pass
		15	0	22.31	1.90	22.06	<=38.45	Pass
	836.5	1	0	22.87	1.90	22.62	<=38.45	Pass
			7	22.97	1.90	22.72	<=38.45	Pass
			14	22.78	1.90	22.53	<=38.45	Pass
		8	0	21.84	1.90	21.59	<=38.45	Pass
			4	21.90	1.90	21.65	<=38.45	Pass
			7	21.78	1.90	21.53	<=38.45	Pass
		15	0	21.84	1.90	21.59	<=38.45	Pass
	847.5	1	0	22.87	1.90	22.62	<=38.45	Pass
			7	23.02	1.90	22.77	<=38.45	Pass
			14	22.75	1.90	22.50	<=38.45	Pass
		8	0	21.80	1.90	21.55	<=38.45	Pass
			4	21.83	1.90	21.58	<=38.45	Pass
			7	21.74	1.90	21.49	<=38.45	Pass
		15	0	21.77	1.90	21.52	<=38.45	Pass
16QAM	825.5	1	0	22.25	1.90	22.00	<=38.45	Pass
			7	22.18	1.90	21.93	<=38.45	Pass
			14	21.98	1.90	21.73	<=38.45	Pass
		8	0	20.96	1.90	20.71	<=38.45	Pass
			4	20.95	1.90	20.70	<=38.45	Pass
			7	20.87	1.90	20.62	<=38.45	Pass
		15	0	20.88	1.90	20.63	<=38.45	Pass
	836.5	1	0	22.40	1.90	22.15	<=38.45	Pass
			7	22.51	1.90	22.26	<=38.45	Pass
			14	22.31	1.90	22.06	<=38.45	Pass
		8	0	21.04	1.90	20.79	<=38.45	Pass
			4	21.14	1.90	20.89	<=38.45	Pass
			7	21.09	1.90	20.84	<=38.45	Pass
		15	0	21.02	1.90	20.77	<=38.45	Pass
	847.5	1	0	21.82	1.90	21.57	<=38.45	Pass
			7	21.95	1.90	21.70	<=38.45	Pass
			14	21.77	1.90	21.52	<=38.45	Pass
		8	0	20.91	1.90	20.66	<=38.45	Pass
			4	20.95	1.90	20.70	<=38.45	Pass
			7	20.90	1.90	20.65	<=38.45	Pass
		15	0	20.92	1.90	20.67	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.3 B5_5MHz_ERP

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	23.22	1.90	22.97	<=38.45	Pass
			13	23.36	1.90	23.11	<=38.45	Pass
			24	23.27	1.90	23.02	<=38.45	Pass
		12	0	22.37	1.90	22.12	<=38.45	Pass
			6	22.36	1.90	22.11	<=38.45	Pass
			13	22.34	1.90	22.09	<=38.45	Pass
		25	0	22.35	1.90	22.10	<=38.45	Pass
	836.5	1	0	22.81	1.90	22.56	<=38.45	Pass
			13	22.84	1.90	22.59	<=38.45	Pass
			24	22.73	1.90	22.48	<=38.45	Pass
		12	0	21.75	1.90	21.50	<=38.45	Pass
			6	21.87	1.90	21.62	<=38.45	Pass
			13	21.79	1.90	21.54	<=38.45	Pass
		25	0	21.83	1.90	21.58	<=38.45	Pass
	846.5	1	0	22.70	1.90	22.45	<=38.45	Pass
			13	22.80	1.90	22.55	<=38.45	Pass
			24	22.67	1.90	22.42	<=38.45	Pass
		12	0	21.63	1.90	21.38	<=38.45	Pass
			6	21.81	1.90	21.56	<=38.45	Pass
			13	21.79	1.90	21.54	<=38.45	Pass
		25	0	21.76	1.90	21.51	<=38.45	Pass
16QAM	826.5	1	0	22.31	1.90	22.06	<=38.45	Pass
			13	22.31	1.90	22.06	<=38.45	Pass
			24	22.14	1.90	21.89	<=38.45	Pass
		12	0	21.16	1.90	20.91	<=38.45	Pass
			6	20.96	1.90	20.71	<=38.45	Pass
			13	21.05	1.90	20.80	<=38.45	Pass
		25	0	20.93	1.90	20.68	<=38.45	Pass
	836.5	1	0	22.01	1.90	21.76	<=38.45	Pass
			13	22.14	1.90	21.89	<=38.45	Pass
			24	21.97	1.90	21.72	<=38.45	Pass
		12	0	20.90	1.90	20.65	<=38.45	Pass
			6	21.00	1.90	20.75	<=38.45	Pass
			13	20.97	1.90	20.72	<=38.45	Pass
		25	0	20.86	1.90	20.61	<=38.45	Pass
	846.5	1	0	21.54	1.90	21.29	<=38.45	Pass
			13	21.67	1.90	21.42	<=38.45	Pass
			24	21.52	1.90	21.27	<=38.45	Pass
		12	0	20.67	1.90	20.42	<=38.45	Pass
			6	20.85	1.90	20.60	<=38.45	Pass
			13	20.83	1.90	20.58	<=38.45	Pass
		25	0	20.83	1.90	20.58	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B5_10MHz_ERP

Band: 5 / Bandwidth: 10MHz / NTN/V								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.28	1.90	23.03	<=38.45	Pass
			25	23.52	1.90	23.27	<=38.45	Pass
			49	23.37	1.90	23.12	<=38.45	Pass
		25	0	22.39	1.90	22.14	<=38.45	Pass
			13	22.31	1.90	22.06	<=38.45	Pass
			25	22.46	1.90	22.21	<=38.45	Pass
		50	0	22.37	1.90	22.12	<=38.45	Pass
			0	22.80	1.90	22.55	<=38.45	Pass
			25	22.91	1.90	22.66	<=38.45	Pass
	836.5	1	49	22.76	1.90	22.51	<=38.45	Pass
			0	21.74	1.90	21.49	<=38.45	Pass
			13	21.84	1.90	21.59	<=38.45	Pass
		25	25	21.73	1.90	21.48	<=38.45	Pass
			0	21.78	1.90	21.53	<=38.45	Pass
			0	22.78	1.90	22.53	<=38.45	Pass
		50	25	22.91	1.90	22.66	<=38.45	Pass
			49	22.69	1.90	22.44	<=38.45	Pass
			0	21.87	1.90	21.62	<=38.45	Pass
	844	25	13	21.80	1.90	21.55	<=38.45	Pass
			25	21.97	1.90	21.72	<=38.45	Pass
			0	21.91	1.90	21.66	<=38.45	Pass
16QAM	829	1	0	22.12	1.90	21.87	<=38.45	Pass
			25	22.10	1.90	21.85	<=38.45	Pass
			49	21.98	1.90	21.73	<=38.45	Pass
		25	0	21.02	1.90	20.77	<=38.45	Pass
			13	21.04	1.90	20.79	<=38.45	Pass
			25	21.17	1.90	20.92	<=38.45	Pass
		50	0	20.99	1.90	20.74	<=38.45	Pass
			0	21.96	1.90	21.71	<=38.45	Pass
			25	22.12	1.90	21.87	<=38.45	Pass
	836.5	1	49	21.93	1.90	21.68	<=38.45	Pass
			0	20.83	1.90	20.58	<=38.45	Pass
			13	20.92	1.90	20.67	<=38.45	Pass
		25	25	20.85	1.90	20.60	<=38.45	Pass
			0	20.82	1.90	20.57	<=38.45	Pass
			0	22.29	1.90	22.04	<=38.45	Pass
		50	25	22.37	1.90	22.12	<=38.45	Pass
			49	22.23	1.90	21.98	<=38.45	Pass
			0	20.99	1.90	20.74	<=38.45	Pass
	844	25	13	20.94	1.90	20.69	<=38.45	Pass
			25	21.14	1.90	20.89	<=38.45	Pass
			0	21.01	1.90	20.76	<=38.45	Pass

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 (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	102	-9.027	-0.0109	-2.5 to 2.5	Pass
					120	-9.255	-0.0112	-2.5 to 2.5	Pass
					138	-3.877	-0.0047	-2.5 to 2.5	Pass
				-30	120	-12.460	-0.0151	-2.5 to 2.5	Pass
				-20	120	-6.909	-0.0084	-2.5 to 2.5	Pass
				-10	120	-5.565	-0.0067	-2.5 to 2.5	Pass
				0	120	-7.954	-0.0096	-2.5 to 2.5	Pass
				10	120	-6.795	-0.0082	-2.5 to 2.5	Pass
				30	120	-6.394	-0.0078	-2.5 to 2.5	Pass
				40	120	-4.721	-0.0057	-2.5 to 2.5	Pass
				50	120	-7.868	-0.0095	-2.5 to 2.5	Pass
	836.5	6	0	20	102	-7.825	-0.0094	-2.5 to 2.5	Pass
					120	-7.153	-0.0086	-2.5 to 2.5	Pass
					138	-5.221	-0.0062	-2.5 to 2.5	Pass
				-30	120	-3.576	-0.0043	-2.5 to 2.5	Pass
				-20	120	-4.320	-0.0052	-2.5 to 2.5	Pass
				-10	120	-6.924	-0.0083	-2.5 to 2.5	Pass
				0	120	-1.330	-0.0016	-2.5 to 2.5	Pass
				10	120	-3.848	-0.0046	-2.5 to 2.5	Pass
				30	120	-4.435	-0.0053	-2.5 to 2.5	Pass
				40	120	-6.008	-0.0072	-2.5 to 2.5	Pass
				50	120	-4.478	-0.0054	-2.5 to 2.5	Pass
	848.3	6	0	20	102	-3.648	-0.0043	-2.5 to 2.5	Pass
					120	-9.685	-0.0114	-2.5 to 2.5	Pass
					138	-3.304	-0.0039	-2.5 to 2.5	Pass
				-30	120	-4.649	-0.0055	-2.5 to 2.5	Pass
				-20	120	-3.061	-0.0036	-2.5 to 2.5	Pass
				-10	120	-3.076	-0.0036	-2.5 to 2.5	Pass
				0	120	-9.155	-0.0108	-2.5 to 2.5	Pass
				10	120	0.114	0.0001	-2.5 to 2.5	Pass
				30	120	-10.257	-0.0121	-2.5 to 2.5	Pass
				40	120	-3.190	-0.0038	-2.5 to 2.5	Pass
				50	120	-1.473	-0.0017	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	102	-6.495	-0.0079	-2.5 to 2.5	Pass
					120	-4.220	-0.0051	-2.5 to 2.5	Pass
					138	-5.951	-0.0072	-2.5 to 2.5	Pass
				-30	120	-4.678	-0.0057	-2.5 to 2.5	Pass
				-20	120	-6.065	-0.0074	-2.5 to 2.5	Pass
				-10	120	-7.110	-0.0086	-2.5 to 2.5	Pass
				0	120	-3.304	-0.0040	-2.5 to 2.5	Pass
				10	120	-8.512	-0.0103	-2.5 to 2.5	Pass
				30	120	-1.788	-0.0022	-2.5 to 2.5	Pass
				40	120	-7.281	-0.0088	-2.5 to 2.5	Pass
				50	120	-4.163	-0.0050	-2.5 to 2.5	Pass
	836.5	6	0	20	102	-7.310	-0.0087	-2.5 to 2.5	Pass
					120	-5.636	-0.0067	-2.5 to 2.5	Pass
					138	-5.736	-0.0069	-2.5 to 2.5	Pass
				-30	120	-1.774	-0.0021	-2.5 to 2.5	Pass
				-20	120	-4.148	-0.0050	-2.5 to 2.5	Pass
				-10	120	-3.262	-0.0039	-2.5 to 2.5	Pass

				0	120	-3.247	-0.0039	-2.5 to 2.5	Pass
				10	120	-6.838	-0.0082	-2.5 to 2.5	Pass
				30	120	-7.811	-0.0093	-2.5 to 2.5	Pass
				40	120	-6.423	-0.0077	-2.5 to 2.5	Pass
				50	120	-9.885	-0.0118	-2.5 to 2.5	Pass
	848.3	6	0	20	102	-5.379	-0.0063	-2.5 to 2.5	Pass
					120	-5.522	-0.0065	-2.5 to 2.5	Pass
					138	-6.509	-0.0077	-2.5 to 2.5	Pass
				-30	120	-2.975	-0.0035	-2.5 to 2.5	Pass
				-20	120	-9.727	-0.0115	-2.5 to 2.5	Pass
				-10	120	-7.467	-0.0088	-2.5 to 2.5	Pass
				0	120	-5.164	-0.0061	-2.5 to 2.5	Pass
				10	120	-4.349	-0.0051	-2.5 to 2.5	Pass
				30	120	-5.879	-0.0069	-2.5 to 2.5	Pass
				40	120	-9.370	-0.0110	-2.5 to 2.5	Pass
				50	120	-0.730	-0.0009	-2.5 to 2.5	Pass

2.1.2 B5_3MHz

Band: 5 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	825.5	15	0	20	102	-11.616	-0.0141	-2.5 to 2.5	Pass
					120	-5.279	-0.0064	-2.5 to 2.5	Pass
					138	-9.699	-0.0117	-2.5 to 2.5	Pass
				-30	120	-4.992	-0.0060	-2.5 to 2.5	Pass
				-20	120	-6.580	-0.0080	-2.5 to 2.5	Pass
				-10	120	-8.512	-0.0103	-2.5 to 2.5	Pass
				0	120	-6.080	-0.0074	-2.5 to 2.5	Pass
				10	120	-4.578	-0.0055	-2.5 to 2.5	Pass
				30	120	-6.008	-0.0073	-2.5 to 2.5	Pass
				40	120	-10.114	-0.0123	-2.5 to 2.5	Pass
	836.5	15	0	20	102	-5.822	-0.0070	-2.5 to 2.5	Pass
					120	-7.310	-0.0087	-2.5 to 2.5	Pass
					138	-5.751	-0.0069	-2.5 to 2.5	Pass
				-30	120	-8.554	-0.0102	-2.5 to 2.5	Pass
				-20	120	-3.390	-0.0041	-2.5 to 2.5	Pass
				-10	120	-5.264	-0.0063	-2.5 to 2.5	Pass
				0	120	-7.453	-0.0089	-2.5 to 2.5	Pass
				10	120	-10.285	-0.0123	-2.5 to 2.5	Pass
				30	120	-2.475	-0.0030	-2.5 to 2.5	Pass
				40	120	-6.938	-0.0083	-2.5 to 2.5	Pass
	847.5	15	0	20	102	-3.319	-0.0040	-2.5 to 2.5	Pass
					120	-10.500	-0.0124	-2.5 to 2.5	Pass
					138	-3.290	-0.0039	-2.5 to 2.5	Pass
				-30	120	-2.289	-0.0027	-2.5 to 2.5	Pass
				-20	120	-6.738	-0.0080	-2.5 to 2.5	Pass
				-10	120	-10.257	-0.0121	-2.5 to 2.5	Pass
				0	120	-2.861	-0.0034	-2.5 to 2.5	Pass
				10	120	0.143	0.0002	-2.5 to 2.5	Pass
				30	120	-0.372	-0.0004	-2.5 to 2.5	Pass
				40	120	-5.493	-0.0065	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	102	-3.662	-0.0043	-2.5 to 2.5	Pass
					120	-7.524	-0.0089	-2.5 to 2.5	Pass
					138	-6.881	-0.0083	-2.5 to 2.5	Pass

				-30	120	-7.367	-0.0089	-2.5 to 2.5	Pass
				-20	120	-1.345	-0.0016	-2.5 to 2.5	Pass
				-10	120	-5.422	-0.0066	-2.5 to 2.5	Pass
				0	120	-2.618	-0.0032	-2.5 to 2.5	Pass
				10	120	-3.133	-0.0038	-2.5 to 2.5	Pass
				30	120	-8.097	-0.0098	-2.5 to 2.5	Pass
				40	120	-9.098	-0.0110	-2.5 to 2.5	Pass
				50	120	-6.194	-0.0075	-2.5 to 2.5	Pass
	836.5	15	0	20	102	-10.386	-0.0124	-2.5 to 2.5	Pass
					120	-3.591	-0.0043	-2.5 to 2.5	Pass
					138	-4.077	-0.0049	-2.5 to 2.5	Pass
				-30	120	-10.843	-0.0130	-2.5 to 2.5	Pass
				-20	120	-2.832	-0.0034	-2.5 to 2.5	Pass
				-10	120	-13.533	-0.0162	-2.5 to 2.5	Pass
				0	120	-2.131	-0.0025	-2.5 to 2.5	Pass
				10	120	-10.300	-0.0123	-2.5 to 2.5	Pass
				30	120	-3.319	-0.0040	-2.5 to 2.5	Pass
				40	120	-4.277	-0.0051	-2.5 to 2.5	Pass
				50	120	-5.980	-0.0071	-2.5 to 2.5	Pass
	847.5	15	0	20	102	-8.125	-0.0096	-2.5 to 2.5	Pass
					120	-9.441	-0.0111	-2.5 to 2.5	Pass
					138	-5.622	-0.0066	-2.5 to 2.5	Pass
				-30	120	-4.950	-0.0058	-2.5 to 2.5	Pass
				-20	120	-2.718	-0.0032	-2.5 to 2.5	Pass
				-10	120	-10.042	-0.0118	-2.5 to 2.5	Pass
				0	120	-4.706	-0.0056	-2.5 to 2.5	Pass
				10	120	-3.433	-0.0041	-2.5 to 2.5	Pass
				30	120	-3.076	-0.0036	-2.5 to 2.5	Pass
				40	120	-8.025	-0.0095	-2.5 to 2.5	Pass
				50	120	-3.033	-0.0036	-2.5 to 2.5	Pass

2.1.3 B5_5MHz

Band: 5 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	826.5	25	0	20	102	-6.709	-0.0081	-2.5 to 2.5	Pass
					120	-5.808	-0.0070	-2.5 to 2.5	Pass
					138	-5.407	-0.0065	-2.5 to 2.5	Pass
				-30	120	-5.965	-0.0072	-2.5 to 2.5	Pass
				-20	120	-3.920	-0.0047	-2.5 to 2.5	Pass
				-10	120	-6.037	-0.0073	-2.5 to 2.5	Pass
				0	120	-6.337	-0.0077	-2.5 to 2.5	Pass
				10	120	-7.510	-0.0091	-2.5 to 2.5	Pass
				30	120	-7.482	-0.0091	-2.5 to 2.5	Pass
				40	120	-8.140	-0.0098	-2.5 to 2.5	Pass
				50	120	-8.440	-0.0102	-2.5 to 2.5	Pass
	836.5	25	0	20	102	-4.277	-0.0051	-2.5 to 2.5	Pass
					120	-4.649	-0.0056	-2.5 to 2.5	Pass
					138	-6.938	-0.0083	-2.5 to 2.5	Pass
				-30	120	-4.420	-0.0053	-2.5 to 2.5	Pass
				-20	120	-4.635	-0.0055	-2.5 to 2.5	Pass
				-10	120	-10.014	-0.0120	-2.5 to 2.5	Pass
				0	120	-10.843	-0.0130	-2.5 to 2.5	Pass
				10	120	-9.027	-0.0108	-2.5 to 2.5	Pass
				30	120	-10.014	-0.0120	-2.5 to 2.5	Pass
				40	120	-3.433	-0.0041	-2.5 to 2.5	Pass
				50	120	-4.478	-0.0054	-2.5 to 2.5	Pass

	846.5	25	0	20	102	-8.497	-0.0100	-2.5 to 2.5	Pass
					120	-5.422	-0.0064	-2.5 to 2.5	Pass
					138	-4.706	-0.0056	-2.5 to 2.5	Pass
				-30	120	-7.410	-0.0088	-2.5 to 2.5	Pass
				-20	120	-6.452	-0.0076	-2.5 to 2.5	Pass
				-10	120	-6.266	-0.0074	-2.5 to 2.5	Pass
				0	120	-3.734	-0.0044	-2.5 to 2.5	Pass
				10	120	-6.237	-0.0074	-2.5 to 2.5	Pass
				30	120	-9.828	-0.0116	-2.5 to 2.5	Pass
				40	120	-6.580	-0.0078	-2.5 to 2.5	Pass
				50	120	-5.980	-0.0071	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	102	-5.937	-0.0072	-2.5 to 2.5	Pass
					120	-3.433	-0.0042	-2.5 to 2.5	Pass
					138	-5.221	-0.0063	-2.5 to 2.5	Pass
				-30	120	-8.254	-0.0100	-2.5 to 2.5	Pass
				-20	120	-5.364	-0.0065	-2.5 to 2.5	Pass
				-10	120	-6.537	-0.0079	-2.5 to 2.5	Pass
				0	120	-5.593	-0.0068	-2.5 to 2.5	Pass
				10	120	-3.619	-0.0044	-2.5 to 2.5	Pass
				30	120	-5.293	-0.0064	-2.5 to 2.5	Pass
				40	120	-8.154	-0.0099	-2.5 to 2.5	Pass
				50	120	-8.740	-0.0106	-2.5 to 2.5	Pass
	836.5	25	0	20	102	-5.064	-0.0061	-2.5 to 2.5	Pass
					120	-5.465	-0.0065	-2.5 to 2.5	Pass
					138	-2.117	-0.0025	-2.5 to 2.5	Pass
				-30	120	-3.290	-0.0039	-2.5 to 2.5	Pass
				-20	120	-7.882	-0.0094	-2.5 to 2.5	Pass
				-10	120	-4.234	-0.0051	-2.5 to 2.5	Pass
				0	120	-5.693	-0.0068	-2.5 to 2.5	Pass
				10	120	-3.548	-0.0042	-2.5 to 2.5	Pass
				30	120	-7.224	-0.0086	-2.5 to 2.5	Pass
				40	120	-4.292	-0.0051	-2.5 to 2.5	Pass
				50	120	-7.281	-0.0087	-2.5 to 2.5	Pass
	846.5	25	0	20	102	-1.645	-0.0019	-2.5 to 2.5	Pass
					120	-8.154	-0.0096	-2.5 to 2.5	Pass
					138	-3.304	-0.0039	-2.5 to 2.5	Pass
				-30	120	-5.593	-0.0066	-2.5 to 2.5	Pass
				-20	120	-9.999	-0.0118	-2.5 to 2.5	Pass
				-10	120	-8.154	-0.0096	-2.5 to 2.5	Pass
				0	120	-6.037	-0.0071	-2.5 to 2.5	Pass
				10	120	-6.924	-0.0082	-2.5 to 2.5	Pass
				30	120	-2.618	-0.0031	-2.5 to 2.5	Pass
				40	120	-11.601	-0.0137	-2.5 to 2.5	Pass
				50	120	-5.894	-0.0070	-2.5 to 2.5	Pass

2.1.4 B5_10MHz

Band: 5 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VAC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	829	50	0	20	102	-3.905	-0.0047	-2.5 to 2.5	Pass
					120	-5.307	-0.0064	-2.5 to 2.5	Pass
					138	-5.550	-0.0067	-2.5 to 2.5	Pass
				-30	120	-5.050	-0.0061	-2.5 to 2.5	Pass
				-20	120	-6.351	-0.0077	-2.5 to 2.5	Pass
				-10	120	-6.881	-0.0083	-2.5 to 2.5	Pass
				0	120	-6.552	-0.0079	-2.5 to 2.5	Pass
				10	120	-8.240	-0.0099	-2.5 to 2.5	Pass

				30	120	-7.424	-0.0090	-2.5 to 2.5	Pass
				40	120	-8.841	-0.0107	-2.5 to 2.5	Pass
				50	120	-7.682	-0.0093	-2.5 to 2.5	Pass
	836.5	50	0	20	102	-5.765	-0.0069	-2.5 to 2.5	Pass
					120	-2.503	-0.0030	-2.5 to 2.5	Pass
					138	-5.279	-0.0063	-2.5 to 2.5	Pass
				-30	120	-3.591	-0.0043	-2.5 to 2.5	Pass
				-20	120	-2.689	-0.0032	-2.5 to 2.5	Pass
				-10	120	-2.918	-0.0035	-2.5 to 2.5	Pass
				0	120	-3.262	-0.0039	-2.5 to 2.5	Pass
				10	120	-4.435	-0.0053	-2.5 to 2.5	Pass
				30	120	-2.446	-0.0029	-2.5 to 2.5	Pass
				40	120	-7.653	-0.0091	-2.5 to 2.5	Pass
				50	120	-4.091	-0.0049	-2.5 to 2.5	Pass
	844	50	0	20	102	-5.050	-0.0060	-2.5 to 2.5	Pass
					120	-5.078	-0.0060	-2.5 to 2.5	Pass
					138	-3.648	-0.0043	-2.5 to 2.5	Pass
				-30	120	-6.208	-0.0074	-2.5 to 2.5	Pass
				-20	120	-9.141	-0.0108	-2.5 to 2.5	Pass
				-10	120	-8.483	-0.0101	-2.5 to 2.5	Pass
				0	120	-9.055	-0.0107	-2.5 to 2.5	Pass
				10	120	-8.011	-0.0095	-2.5 to 2.5	Pass
				30	120	-8.397	-0.0099	-2.5 to 2.5	Pass
				40	120	-7.324	-0.0087	-2.5 to 2.5	Pass
				50	120	-5.507	-0.0065	-2.5 to 2.5	Pass
16QAM	829	50	0	20	102	-8.082	-0.0097	-2.5 to 2.5	Pass
					120	-7.324	-0.0088	-2.5 to 2.5	Pass
					138	-7.081	-0.0085	-2.5 to 2.5	Pass
				-30	120	-5.951	-0.0072	-2.5 to 2.5	Pass
				-20	120	-6.795	-0.0082	-2.5 to 2.5	Pass
				-10	120	-8.311	-0.0100	-2.5 to 2.5	Pass
				0	120	-4.134	-0.0050	-2.5 to 2.5	Pass
				10	120	-2.489	-0.0030	-2.5 to 2.5	Pass
				30	120	-6.523	-0.0079	-2.5 to 2.5	Pass
				40	120	-4.663	-0.0056	-2.5 to 2.5	Pass
				50	120	-4.206	-0.0051	-2.5 to 2.5	Pass
	836.5	50	0	20	102	-6.881	-0.0082	-2.5 to 2.5	Pass
					120	-2.818	-0.0034	-2.5 to 2.5	Pass
					138	-5.207	-0.0062	-2.5 to 2.5	Pass
				-30	120	-5.436	-0.0065	-2.5 to 2.5	Pass
				-20	120	-5.608	-0.0067	-2.5 to 2.5	Pass
				-10	120	-5.221	-0.0062	-2.5 to 2.5	Pass
				0	120	-7.496	-0.0090	-2.5 to 2.5	Pass
				10	120	-2.661	-0.0032	-2.5 to 2.5	Pass
				30	120	-5.851	-0.0070	-2.5 to 2.5	Pass
				40	120	-2.632	-0.0031	-2.5 to 2.5	Pass
				50	120	-9.499	-0.0114	-2.5 to 2.5	Pass
	844	50	0	20	102	-3.448	-0.0041	-2.5 to 2.5	Pass
					120	-5.536	-0.0066	-2.5 to 2.5	Pass
					138	-8.683	-0.0103	-2.5 to 2.5	Pass
				-30	120	-6.523	-0.0077	-2.5 to 2.5	Pass
				-20	120	-8.240	-0.0098	-2.5 to 2.5	Pass
				-10	120	-8.240	-0.0098	-2.5 to 2.5	Pass
				0	120	-4.334	-0.0051	-2.5 to 2.5	Pass
				10	120	-2.832	-0.0034	-2.5 to 2.5	Pass
				30	120	-5.522	-0.0065	-2.5 to 2.5	Pass
				40	120	-7.181	-0.0085	-2.5 to 2.5	Pass
				50	120	-6.380	-0.0076	-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

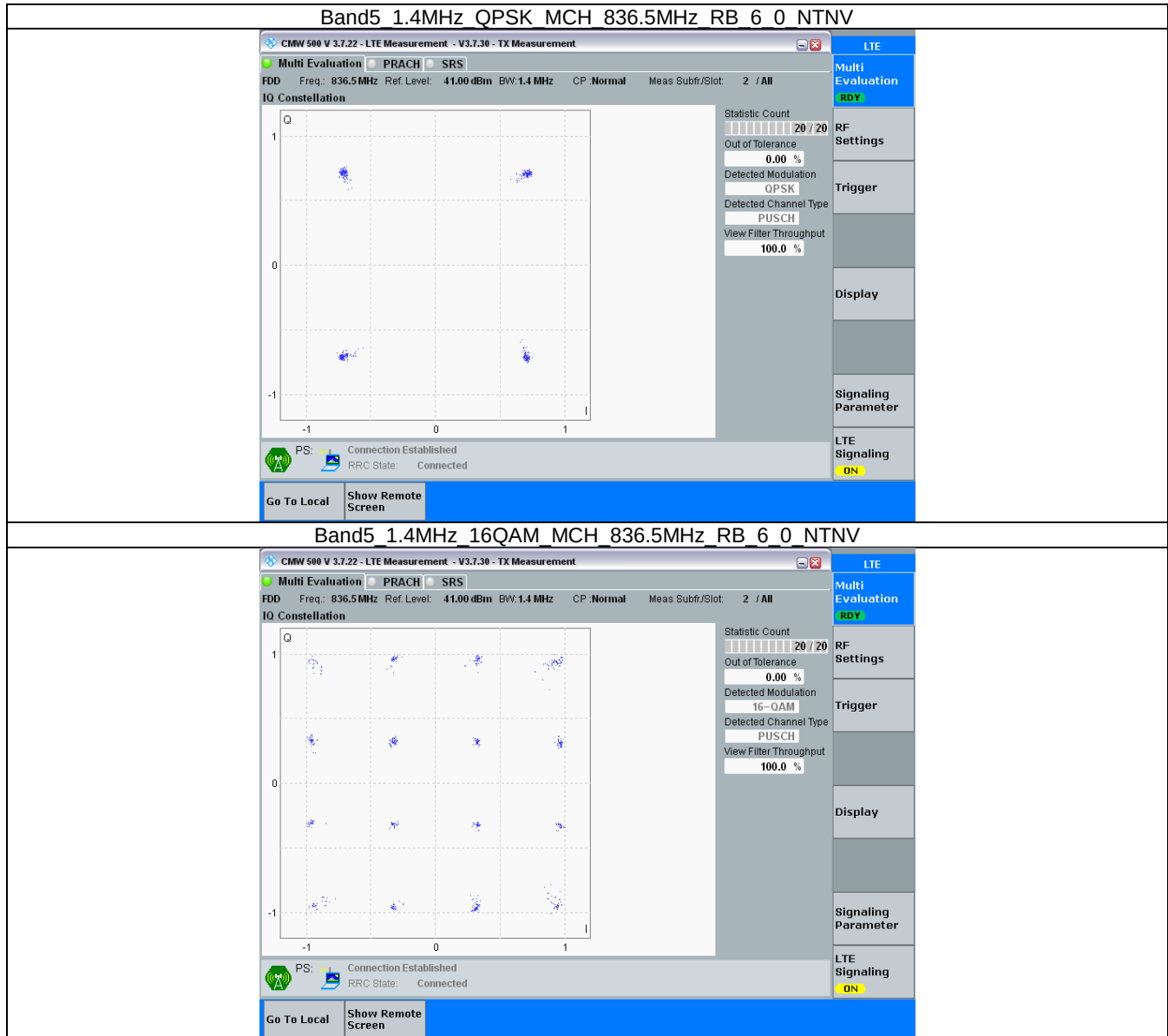
Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	25	0	Refer To Test Graph		Pass
16QAM	836.5	25	0	Refer To Test Graph		Pass

3.1.4 B5_10MHz

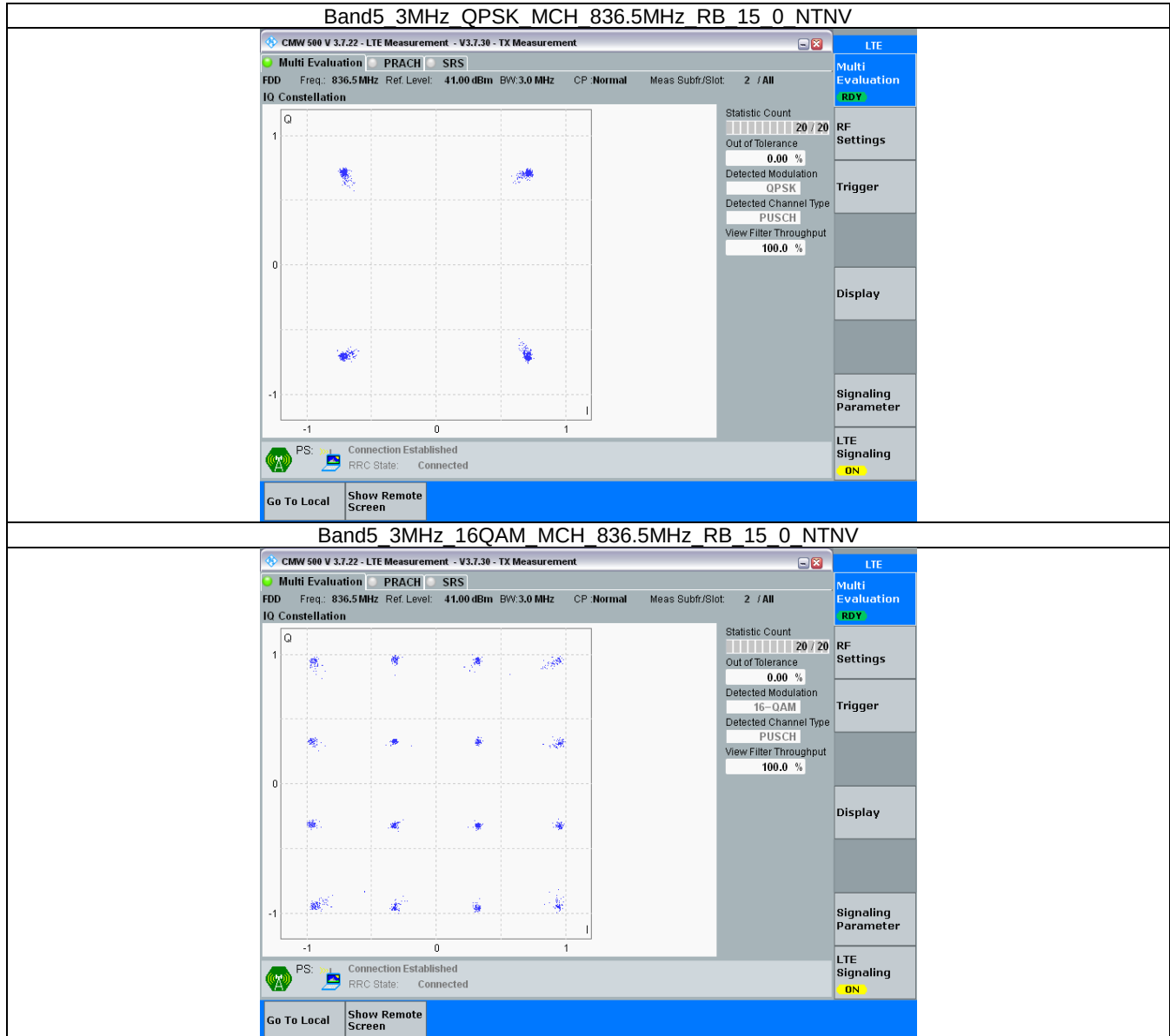
Band: 5 / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.2 Test Graph

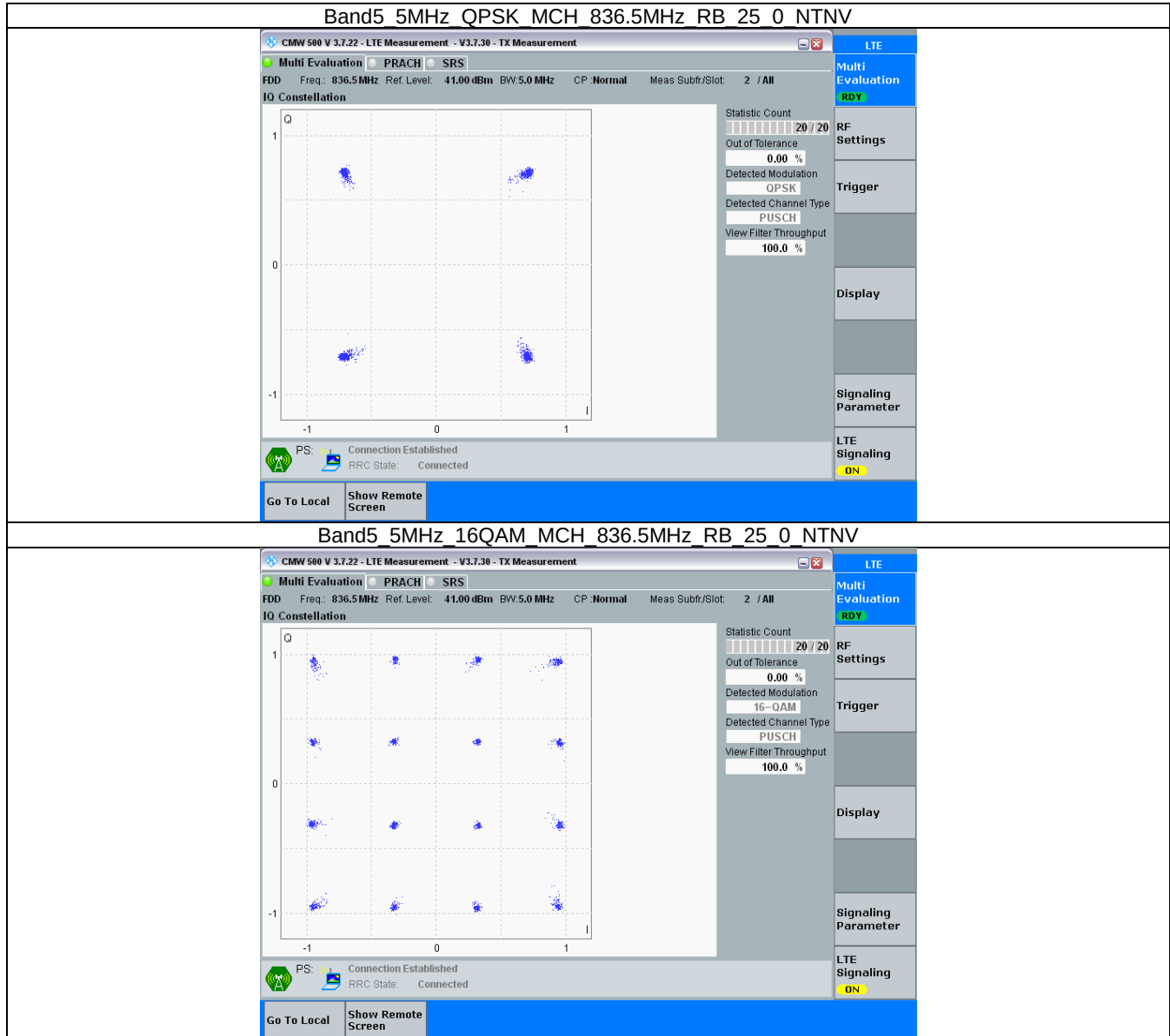
3.2.1 B5_1.4MHz



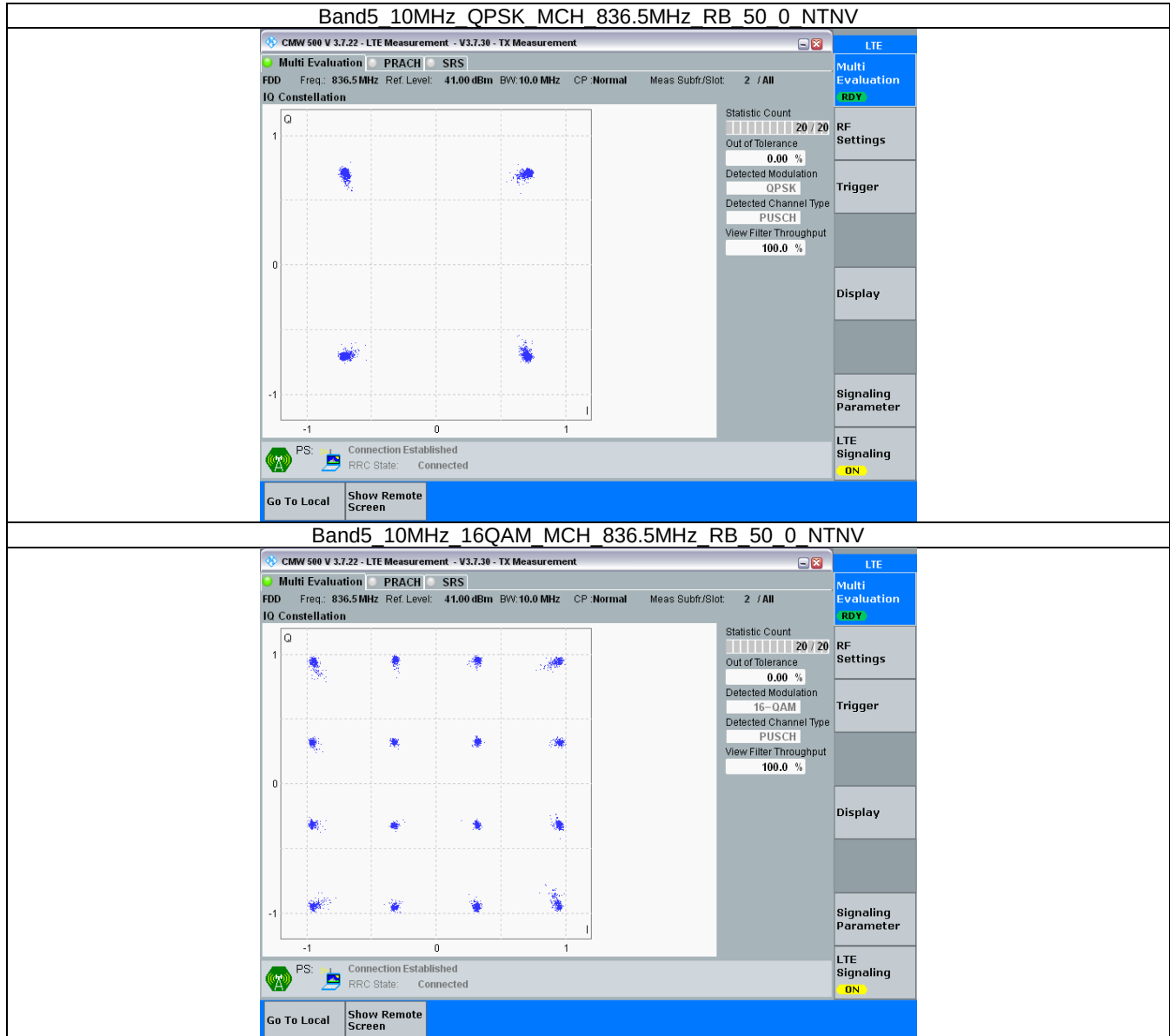
3.2.2 B5_3MHz



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	1.113	/	Pass
		836.5	6	0	1.121	/	Pass
		848.3	6	0	1.123	/	Pass
	16QAM	824.7	6	0	1.103	/	Pass
		836.5	6	0	1.119	/	Pass
		848.3	6	0	1.115	/	Pass
3	QPSK	825.5	15	0	2.740	/	Pass
		836.5	15	0	2.739	/	Pass
		847.5	15	0	2.740	/	Pass
	16QAM	825.5	15	0	2.745	/	Pass
		836.5	15	0	2.734	/	Pass
		847.5	15	0	2.738	/	Pass
5	QPSK	826.5	25	0	4.560	/	Pass
		836.5	25	0	4.550	/	Pass
		846.5	25	0	4.546	/	Pass
	16QAM	826.5	25	0	4.567	/	Pass
		836.5	25	0	4.560	/	Pass
		846.5	25	0	4.523	/	Pass
10	QPSK	829	50	0	9.061	/	Pass
		836.5	50	0	9.015	/	Pass
		844	50	0	9.023	/	Pass
	16QAM	829	50	0	9.044	/	Pass
		836.5	50	0	9.036	/	Pass
		844	50	0	9.060	/	Pass

4.1.2 Band5_XDB

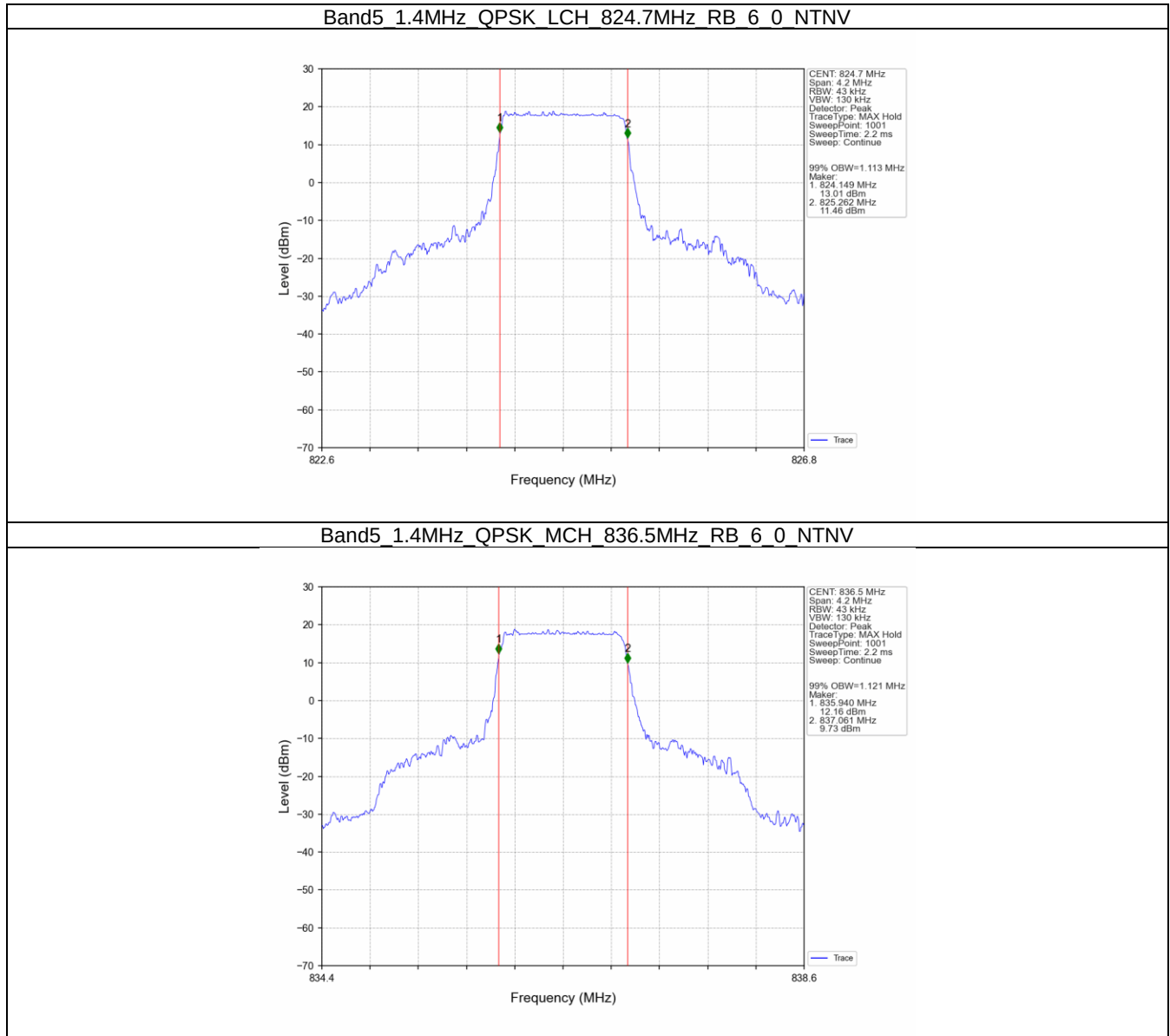
Band: 5 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.339	/	Pass
		836.5	6	0	1.372	/	Pass
		848.3	6	0	1.350	/	Pass
	16QAM	824.7	6	0	1.307	/	Pass
		836.5	6	0	1.328	/	Pass
		848.3	6	0	1.327	/	Pass
3	QPSK	825.5	15	0	3.020	/	Pass
		836.5	15	0	3.026	/	Pass
		847.5	15	0	3.024	/	Pass
	16QAM	825.5	15	0	3.021	/	Pass
		836.5	15	0	3.036	/	Pass
		847.5	15	0	3.005	/	Pass
5	QPSK	826.5	25	0	5.035	/	Pass
		836.5	25	0	5.114	/	Pass
		846.5	25	0	5.038	/	Pass
	16QAM	826.5	25	0	5.091	/	Pass
		836.5	25	0	5.101	/	Pass
		846.5	25	0	5.022	/	Pass
10	QPSK	829	50	0	10.010	/	Pass



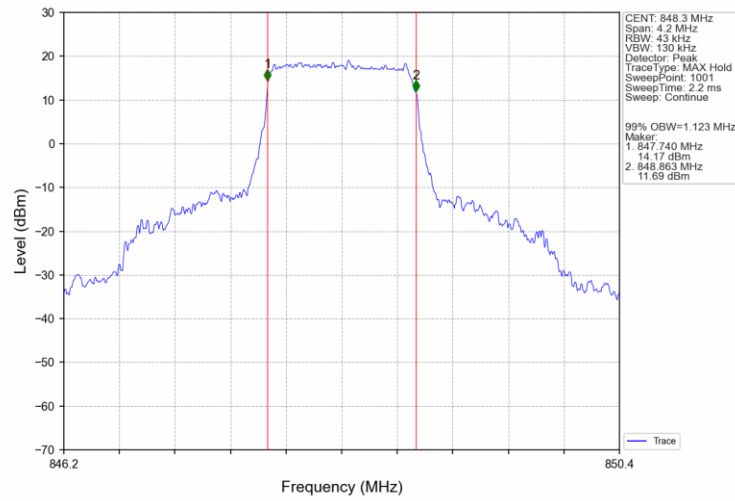
		836.5	50	0	9.910	/	Pass
		844	50	0	10.027	/	Pass
	16QAM	829	50	0	9.886	/	Pass
		836.5	50	0	9.844	/	Pass
		844	50	0	9.946	/	Pass

4.2 Test Graph

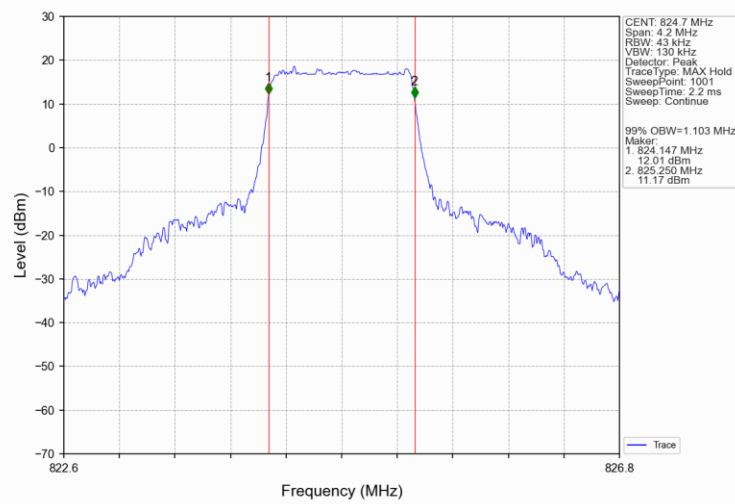
4.2.1 Band5_OBW



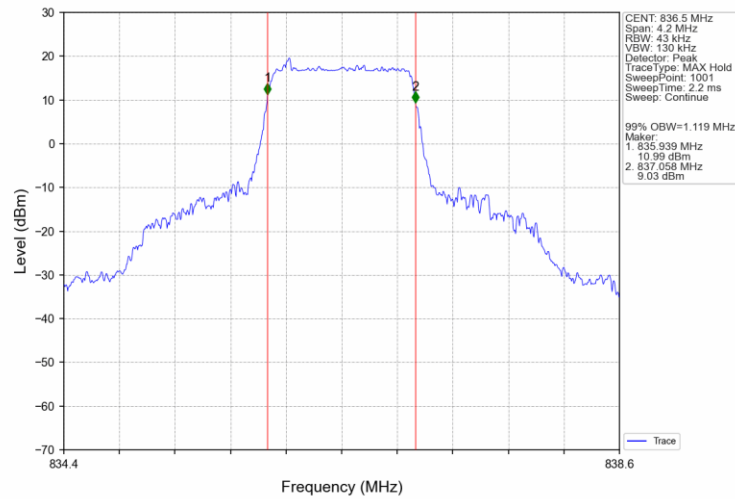
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



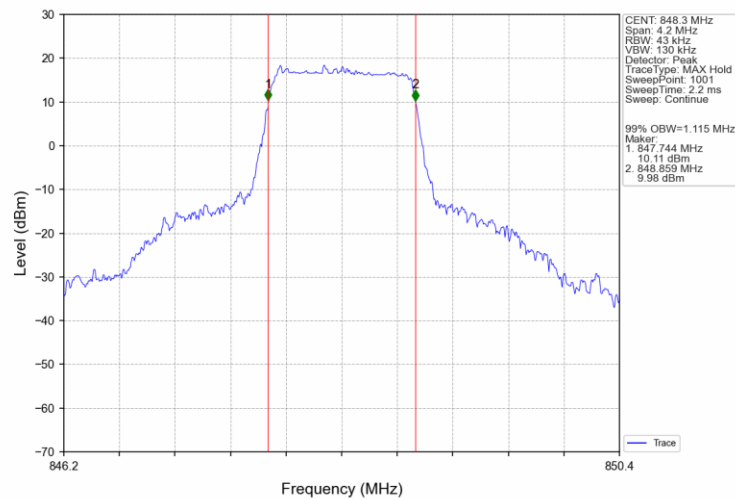
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



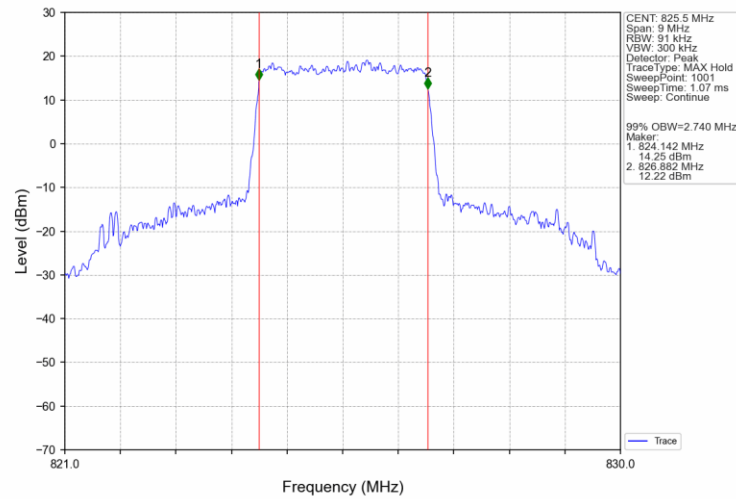
Band5 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



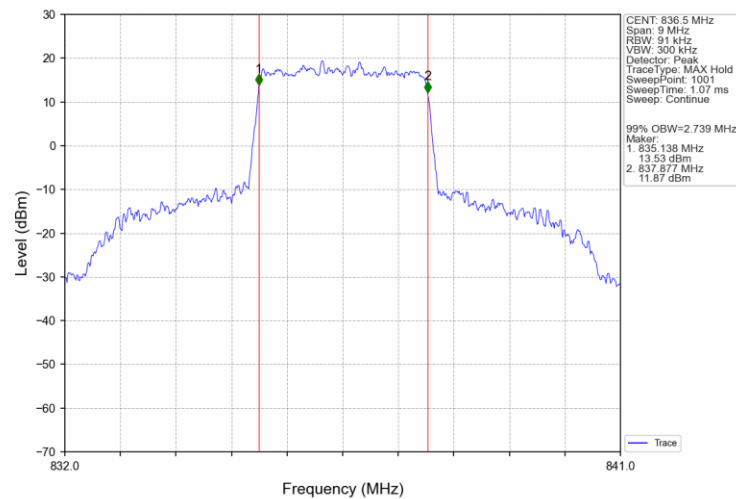
Band5 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV



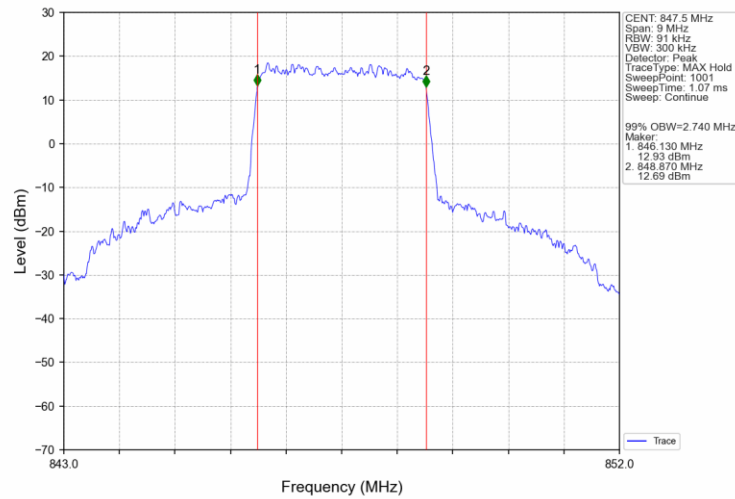
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



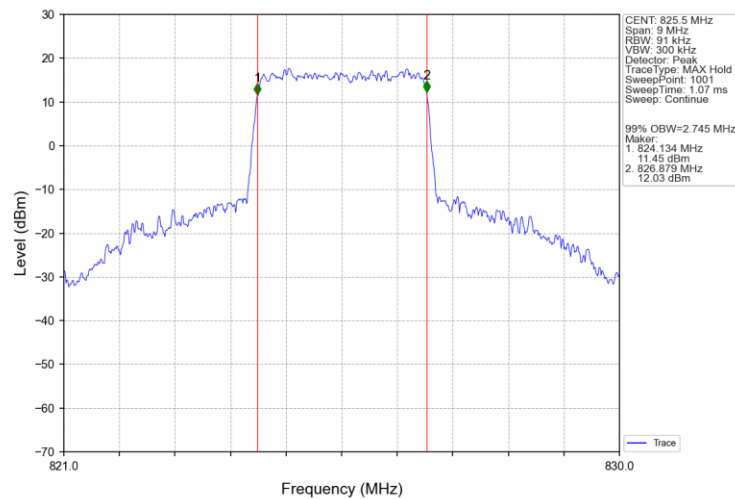
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



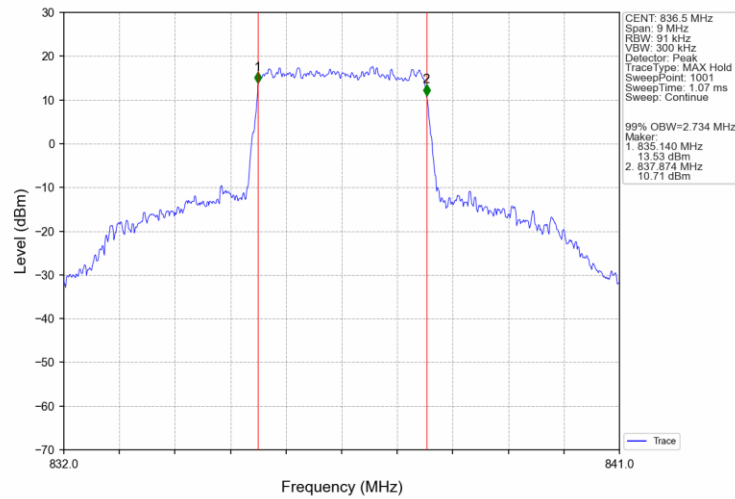
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



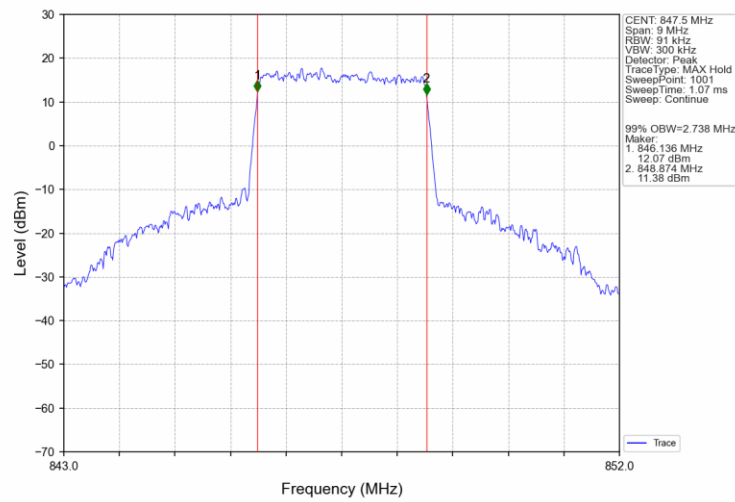
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



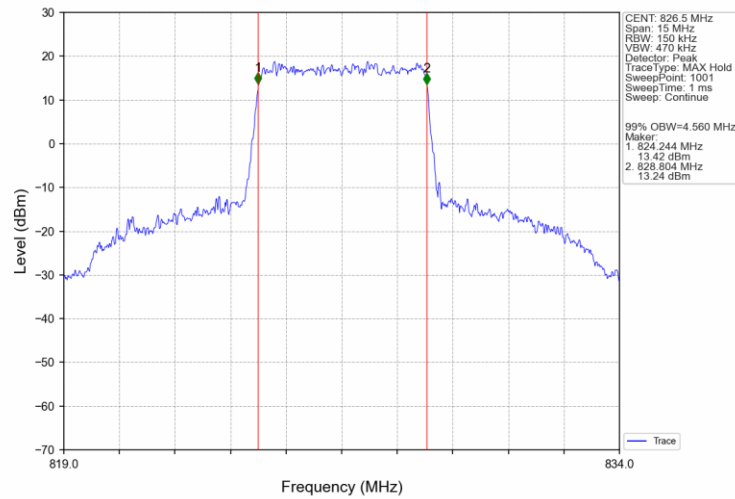
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



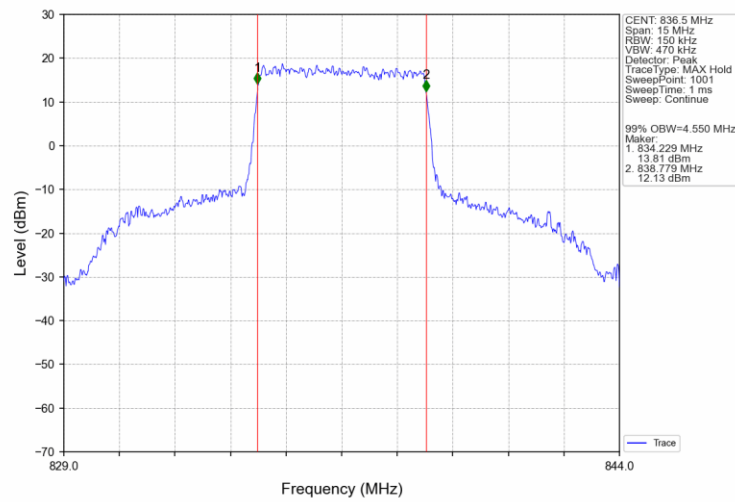
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



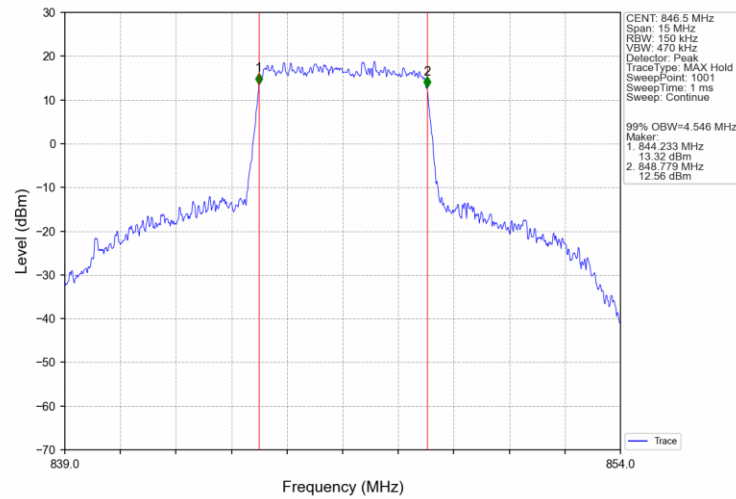
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



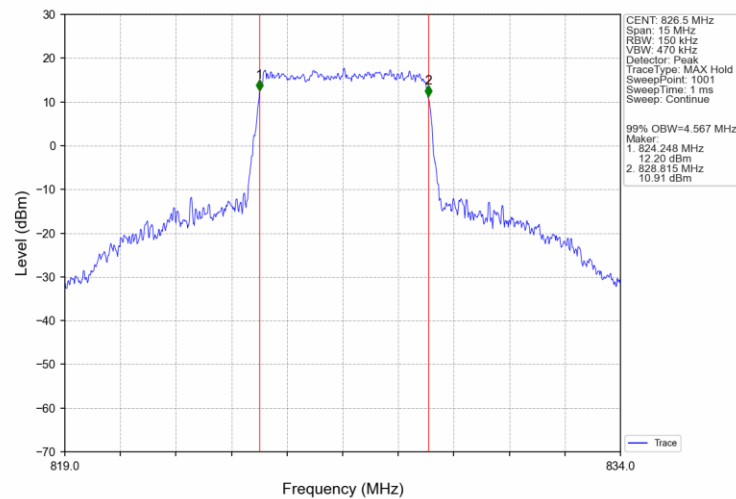
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



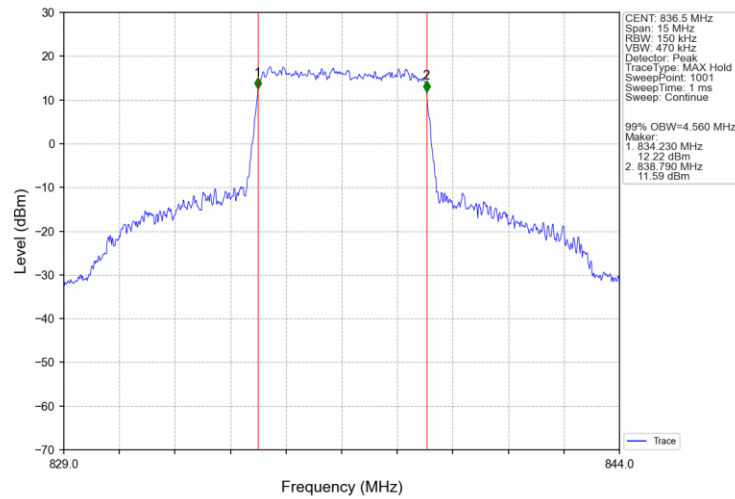
Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



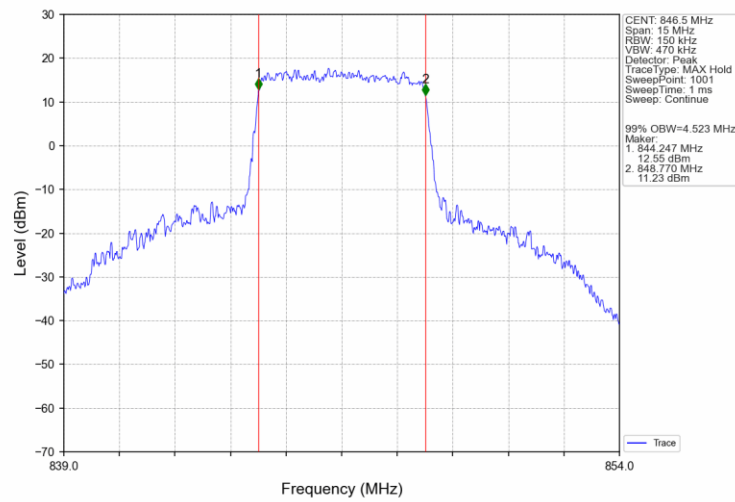
Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



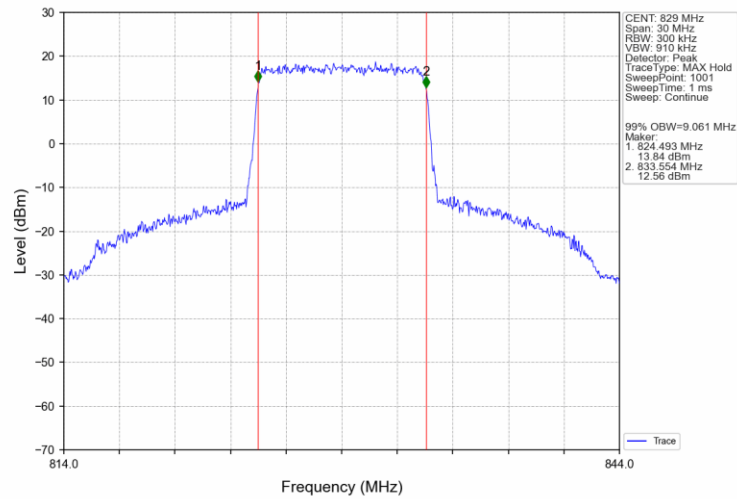
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



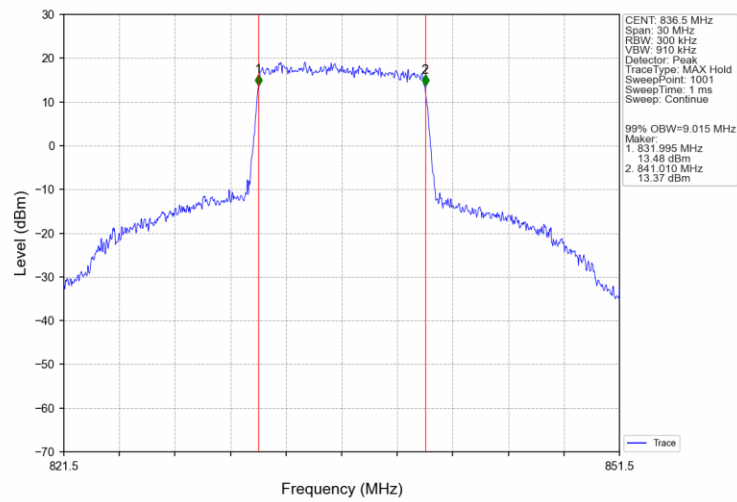
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



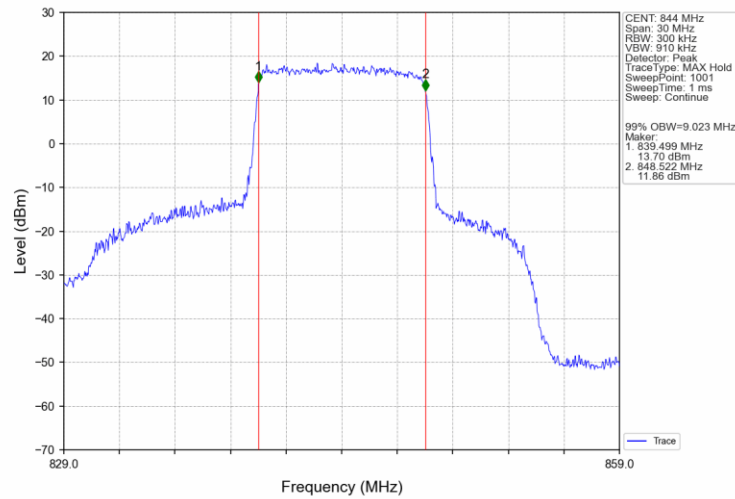
Band5 10MHz QPSK LCH 829MHz RB 50 0 NTN



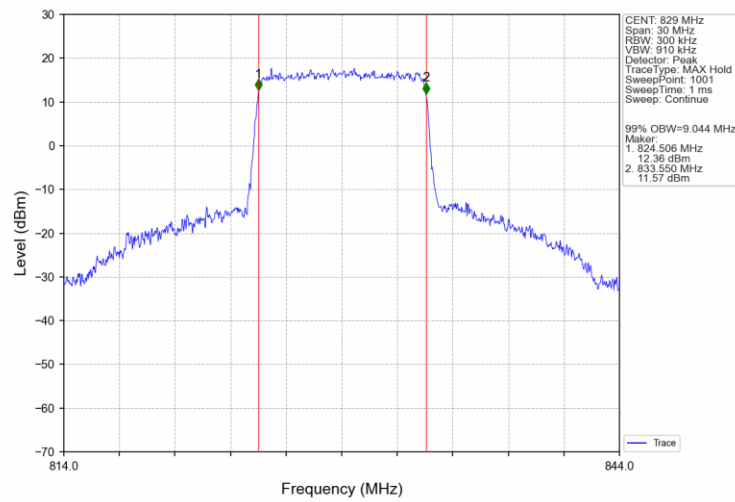
Band5 10MHz QPSK MCH 836.5MHz RB 50 0 NTN



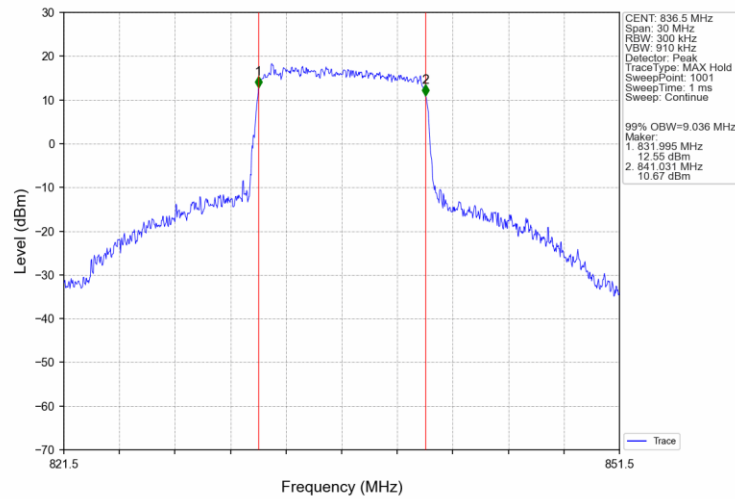
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



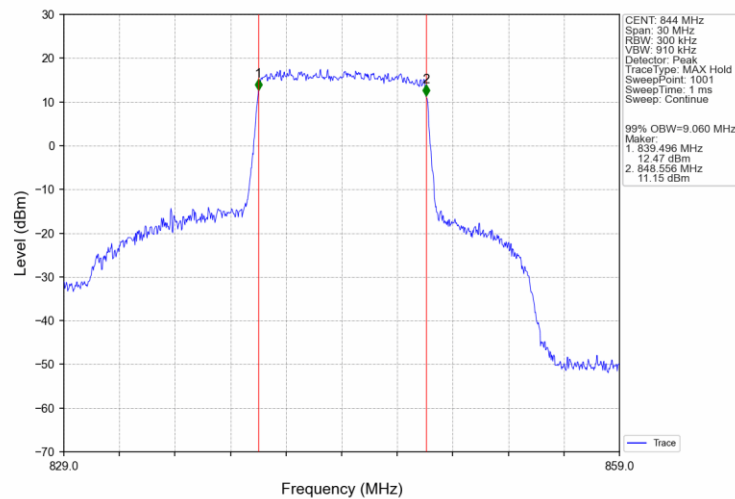
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5 10MHz 16QAM MCH 836.5MHz RB 50 0 NTNV

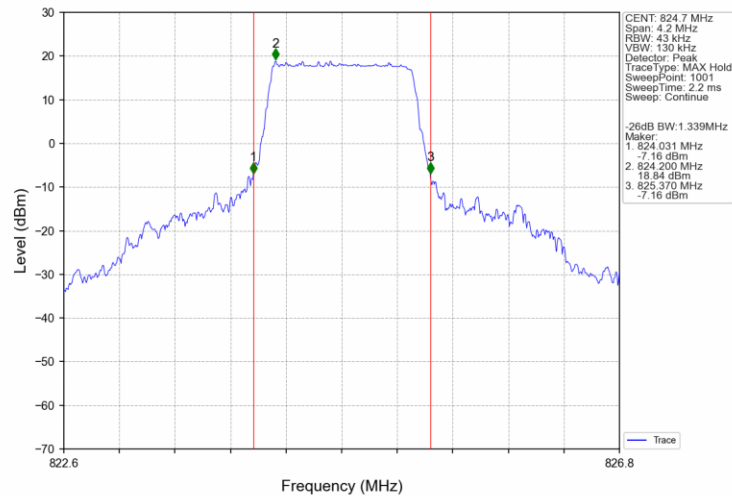


Band5 10MHz 16QAM HCH 844MHz RB 50 0 NTNV

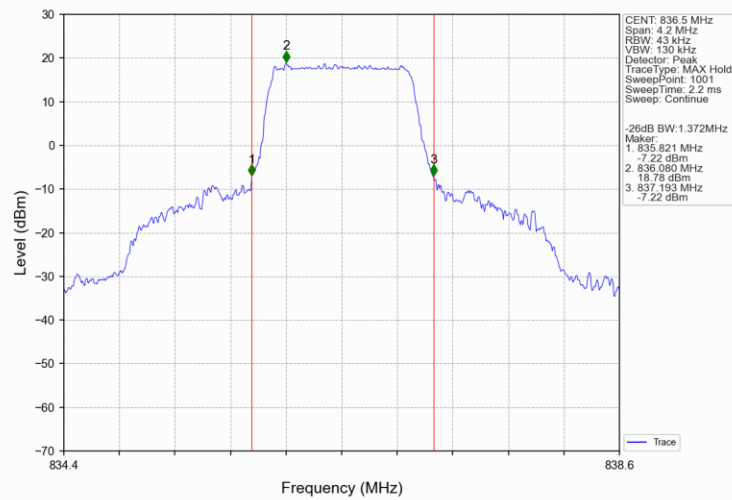


4.2.2 Band5_XDB

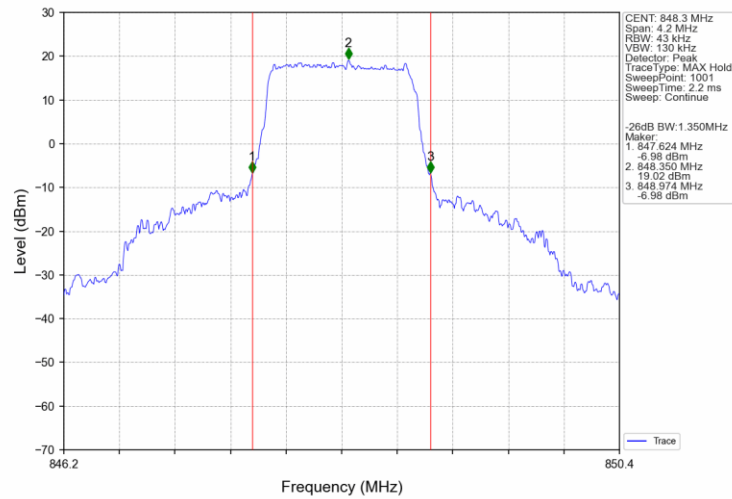
Band5 1.4MHz QPSK LCH 824.7MHz RB 6 0 NTN



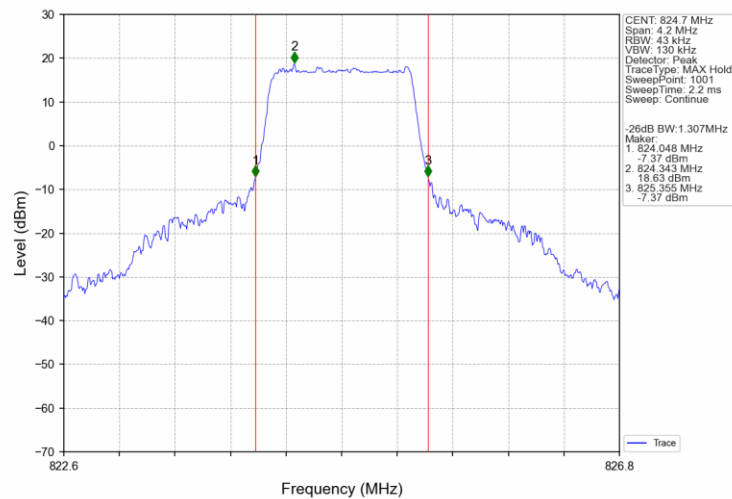
Band5 1.4MHz QPSK MCH 836.5MHz RB 6 0 NTN



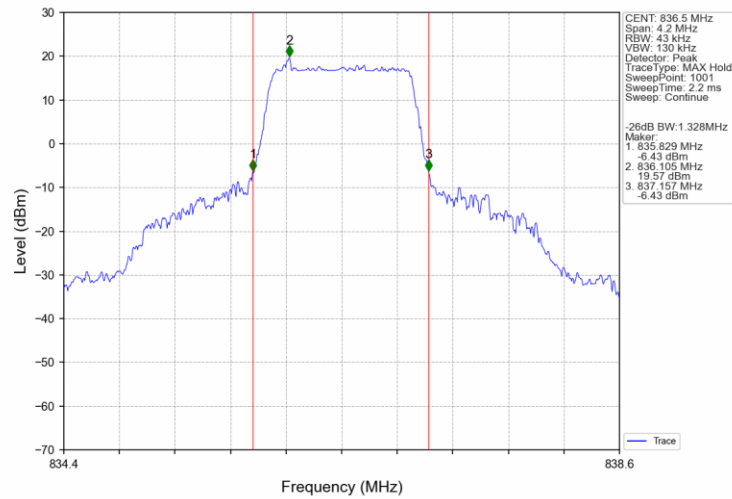
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



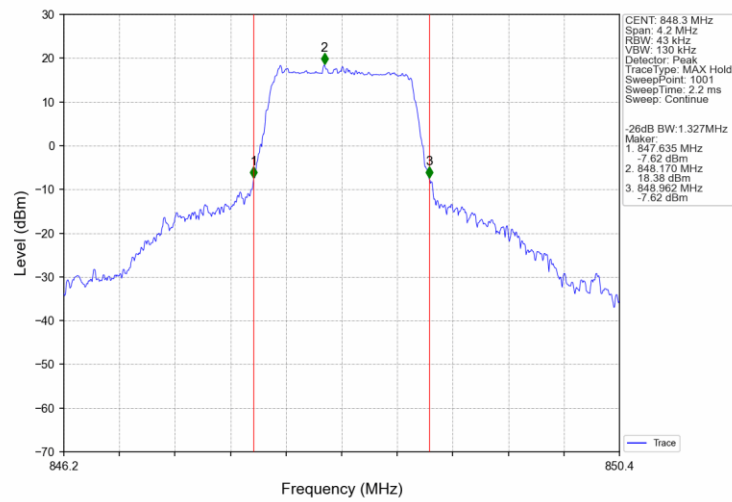
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



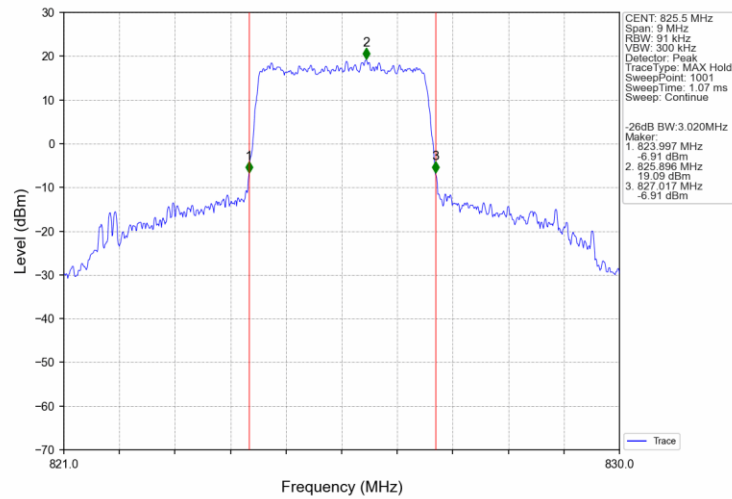
Band5 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



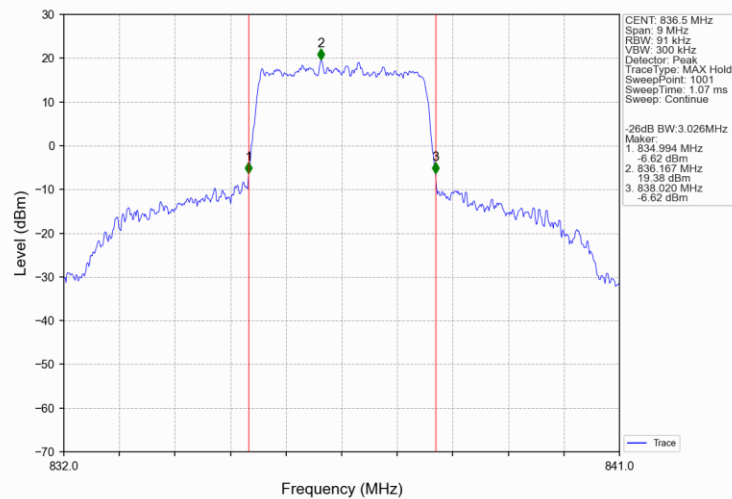
Band5 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV



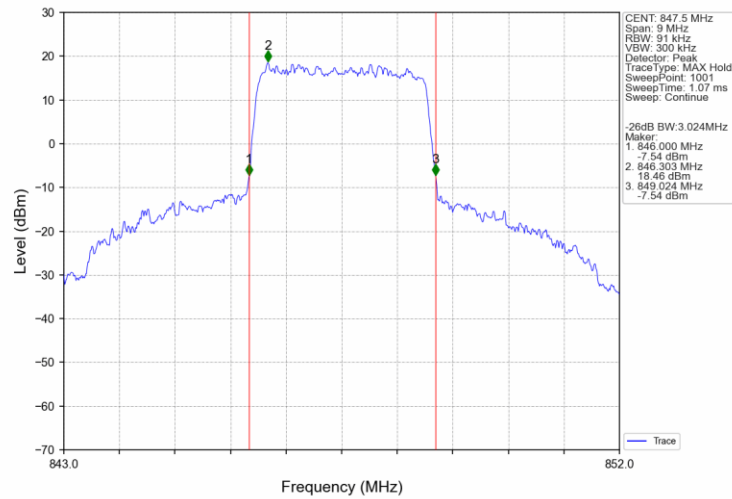
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



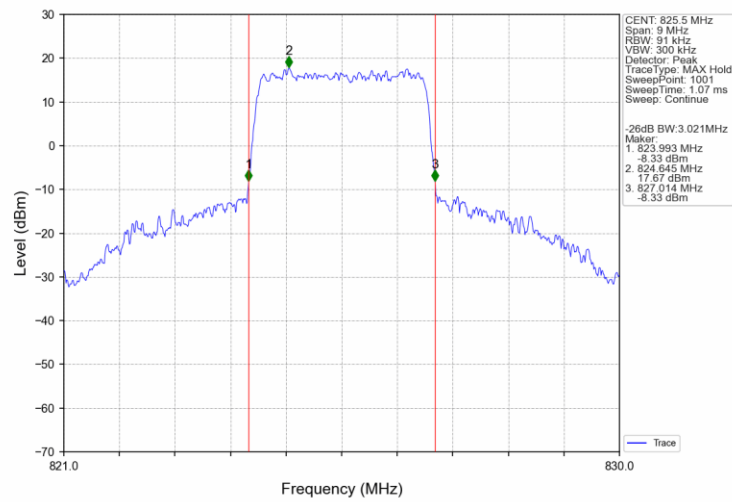
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



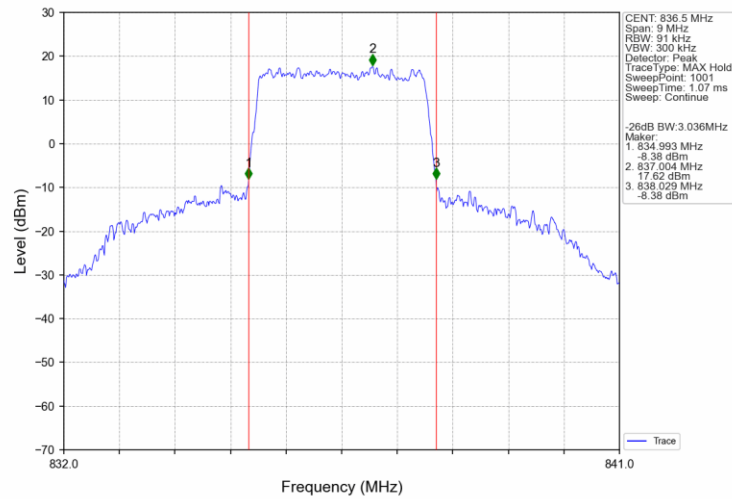
Band5 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



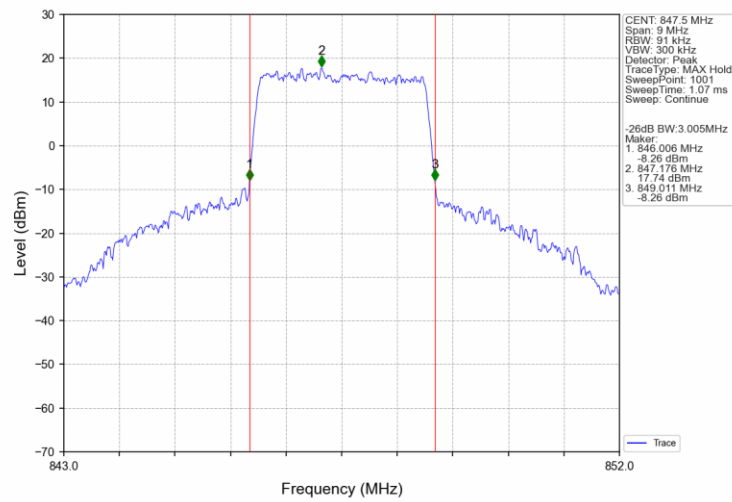
Band5 3MHz 16QAM LCH 825.5MHz RB 15 0 NTN



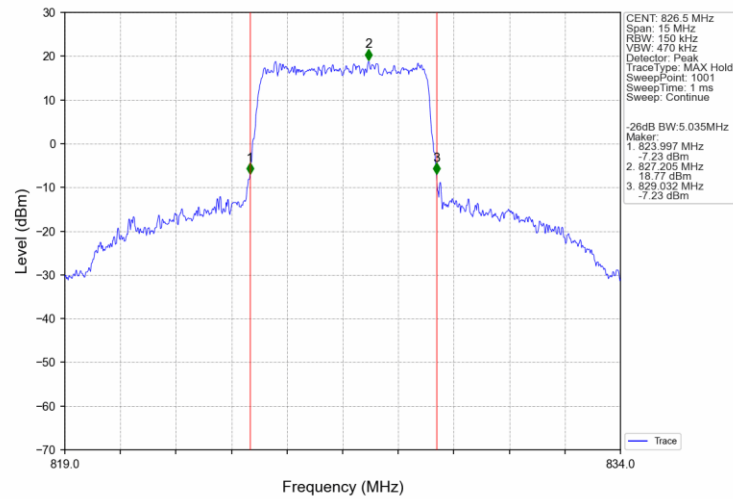
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



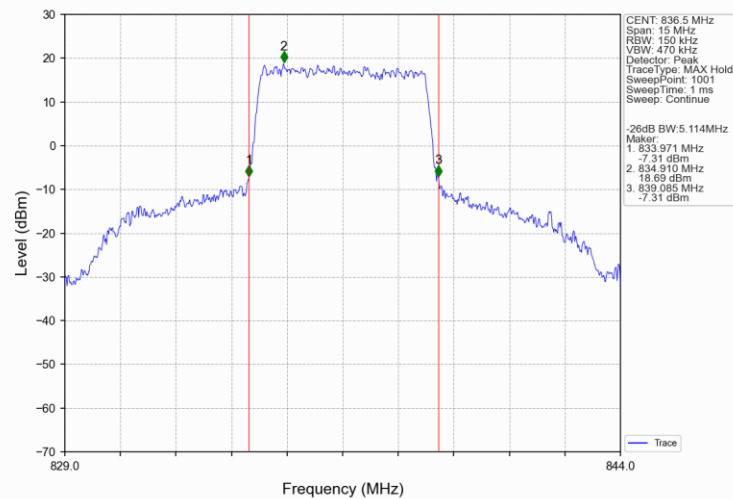
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



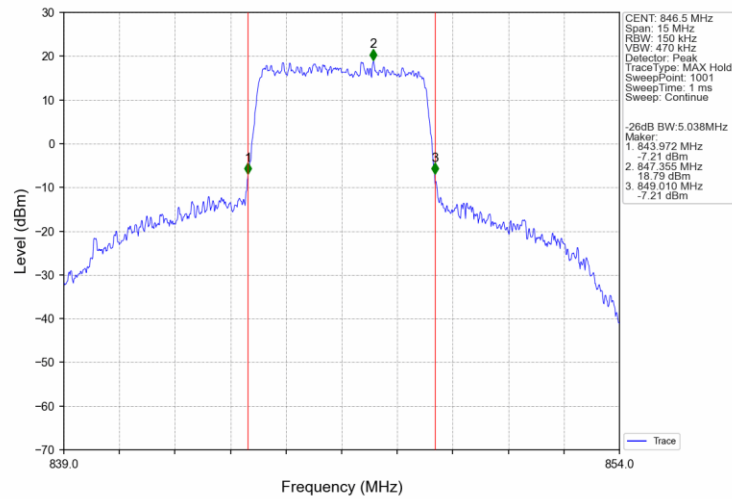
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



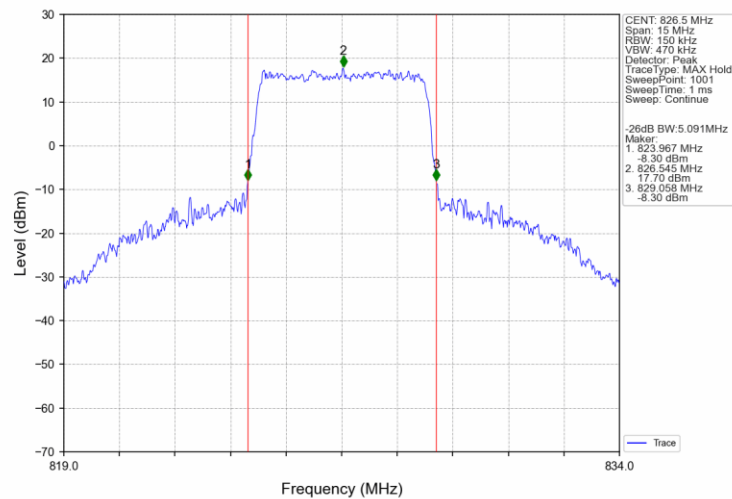
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



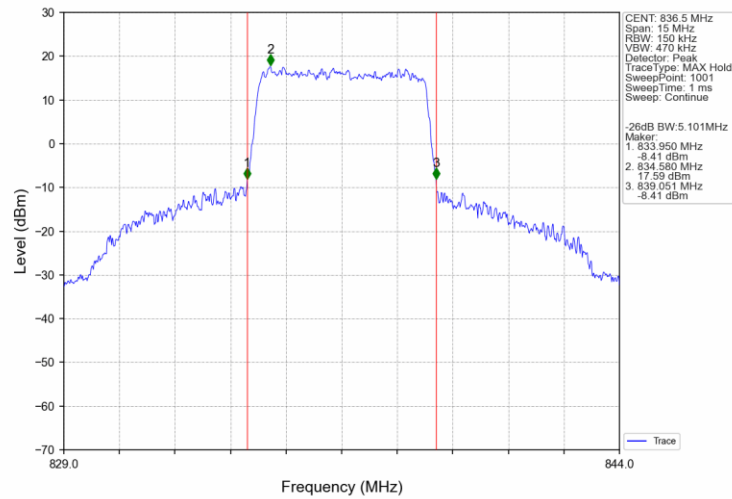
Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



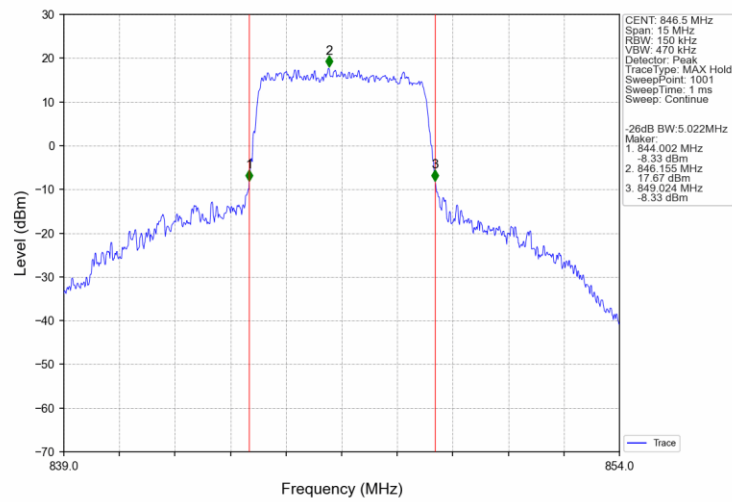
Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



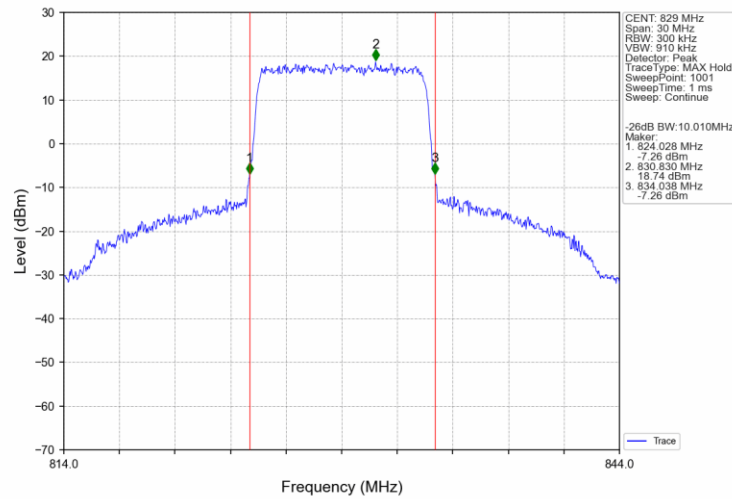
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



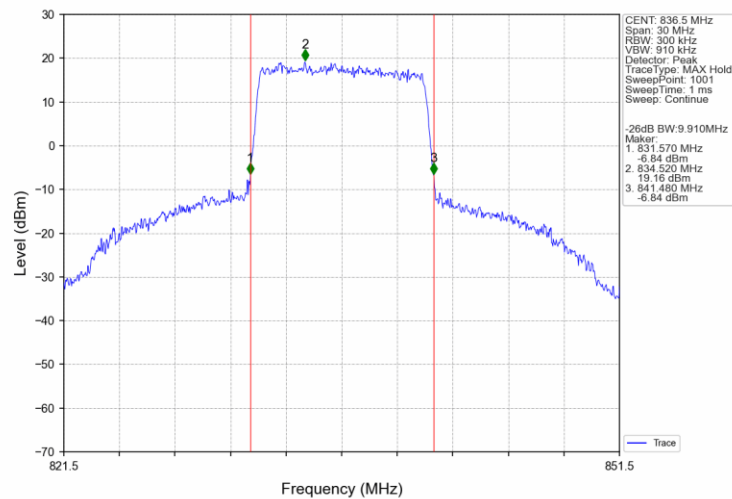
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



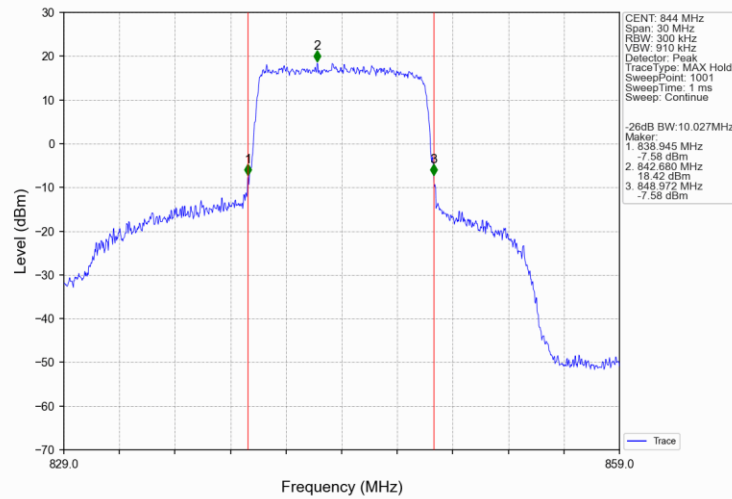
Band5 10MHz QPSK LCH 829MHz RB 50 0 NTN



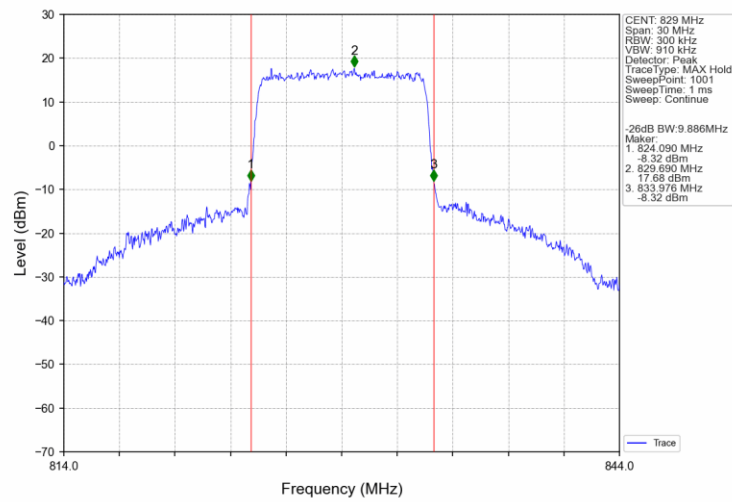
Band5 10MHz QPSK MCH 836.5MHz RB 50 0 NTN



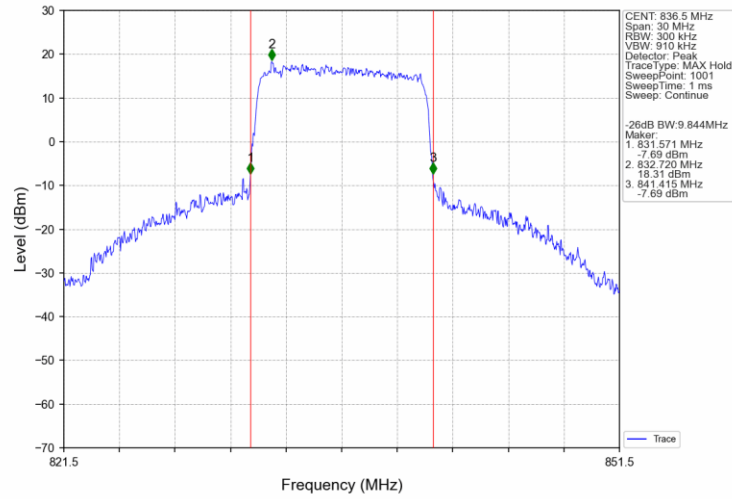
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



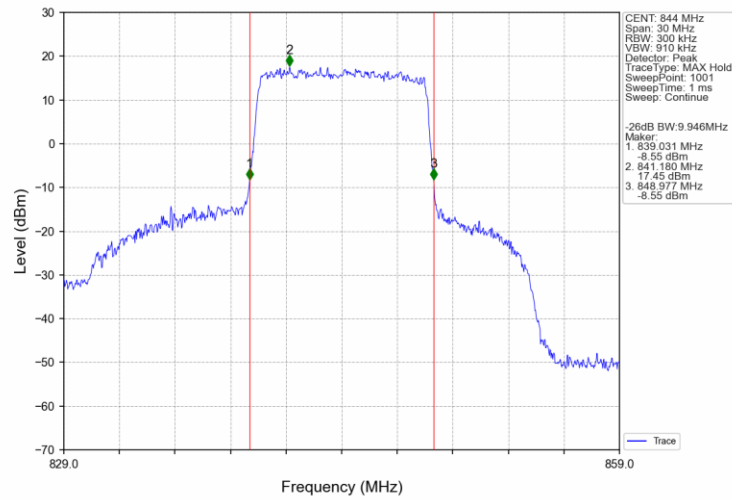
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



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	4.23	<=13	Pass
	836.5	6	0	3.81	<=13	Pass
	848.3	6	0	3.97	<=13	Pass
16QAM	824.7	6	0	5.07	<=13	Pass
	836.5	6	0	4.58	<=13	Pass
	848.3	6	0	4.79	<=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	4.41	<=13	Pass
	836.5	15	0	3.95	<=13	Pass
	847.5	15	0	4.18	<=13	Pass
16QAM	825.5	15	0	5.19	<=13	Pass
	836.5	15	0	4.78	<=13	Pass
	847.5	15	0	4.98	<=13	Pass

5.1.3 B5_5MHz

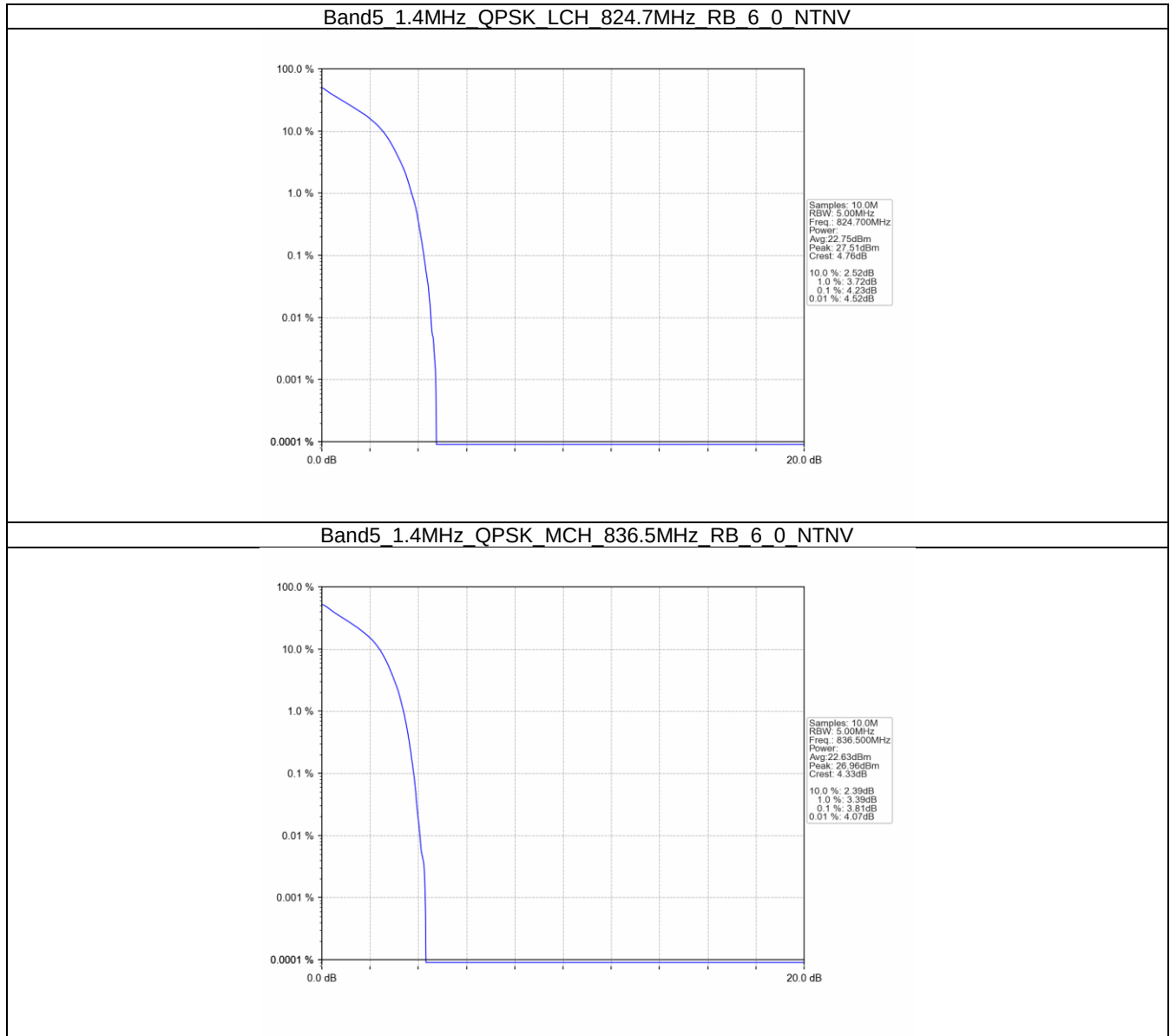
Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	4.84	<=13	Pass
	836.5	25	0	4.57	<=13	Pass
	846.5	25	0	4.76	<=13	Pass
16QAM	826.5	25	0	5.54	<=13	Pass
	836.5	25	0	5.26	<=13	Pass
	846.5	25	0	5.40	<=13	Pass

5.1.4 B5_10MHz

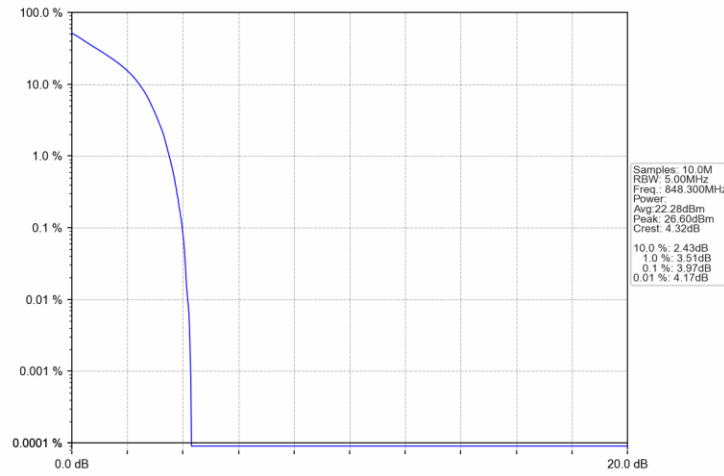
Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	4.72	<=13	Pass
	836.5	50	0	4.62	<=13	Pass
	844	50	0	4.82	<=13	Pass
16QAM	829	50	0	5.50	<=13	Pass
	836.5	50	0	5.38	<=13	Pass
	844	50	0	5.58	<=13	Pass

5.2 Test Graph

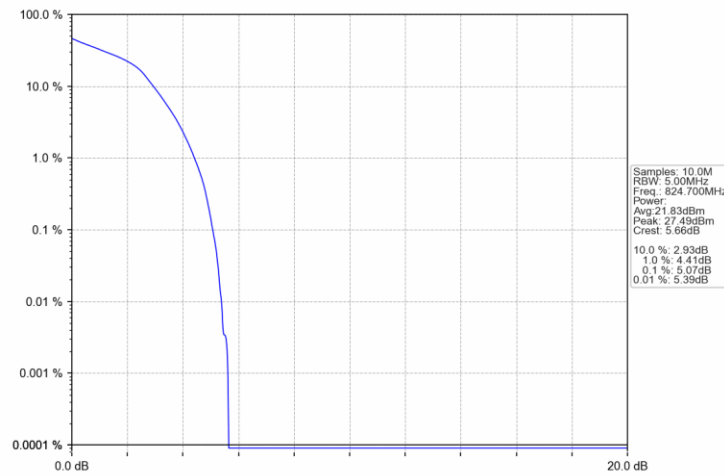
5.2.1 B5_1.4MHz



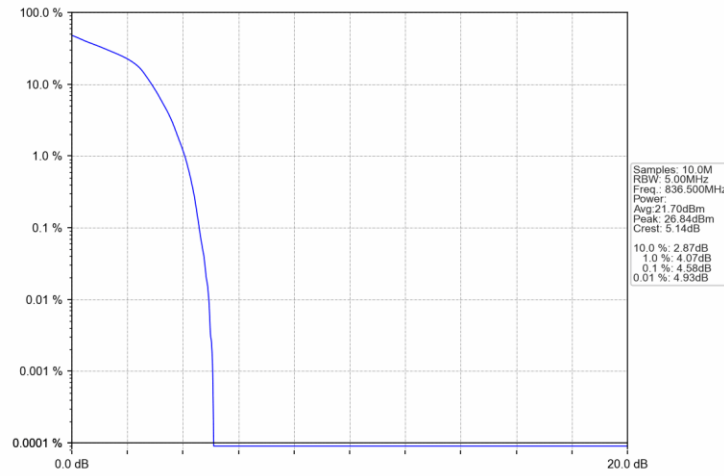
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTV



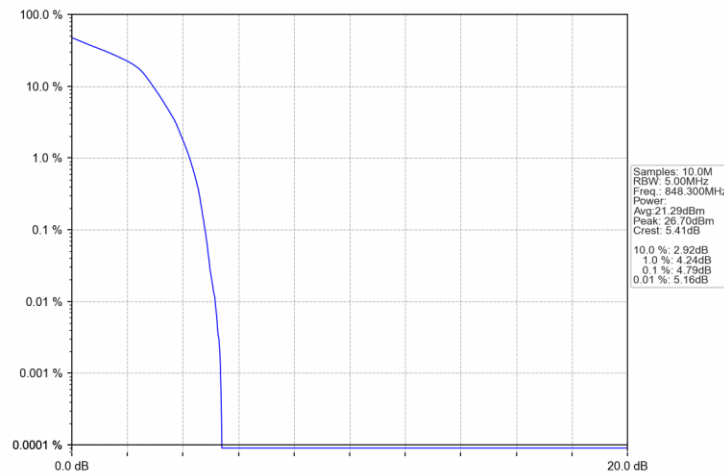
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTV



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

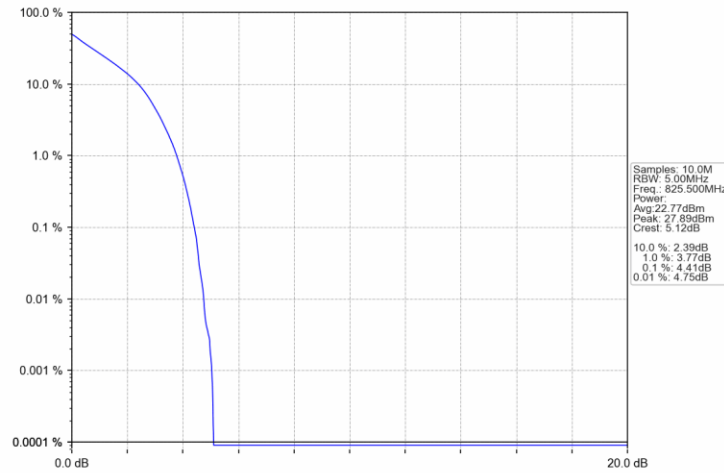


Band5 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV

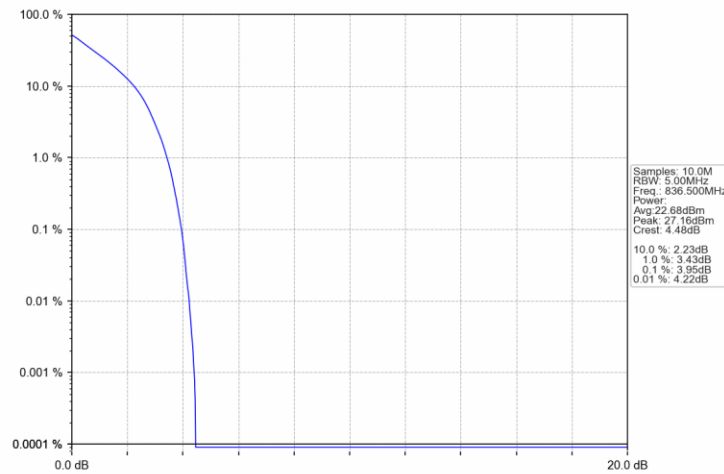


5.2.2 B5_3MHz

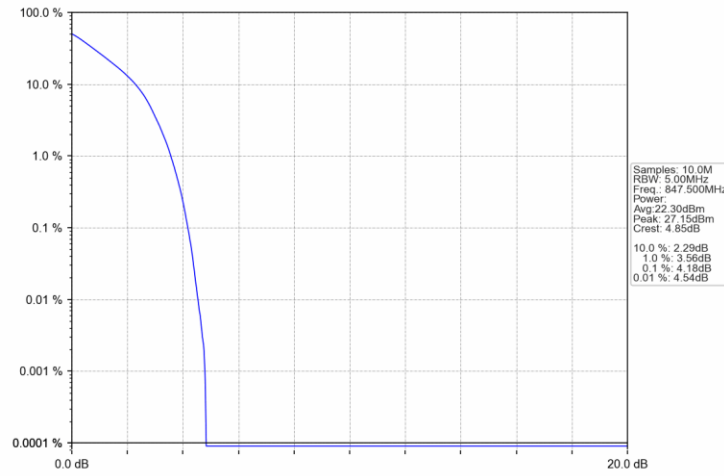
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



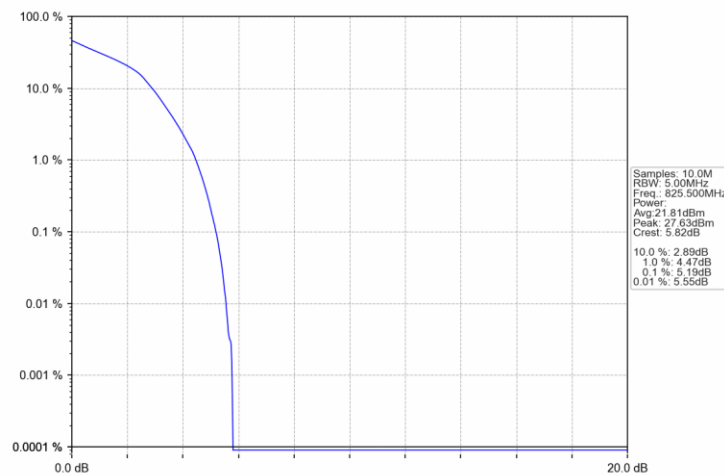
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



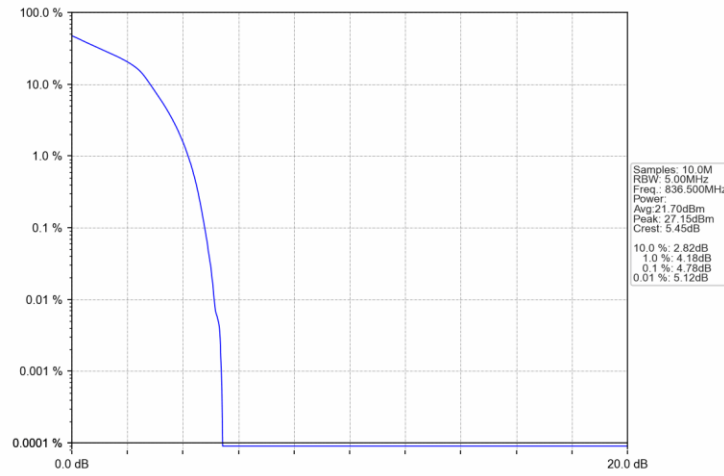
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



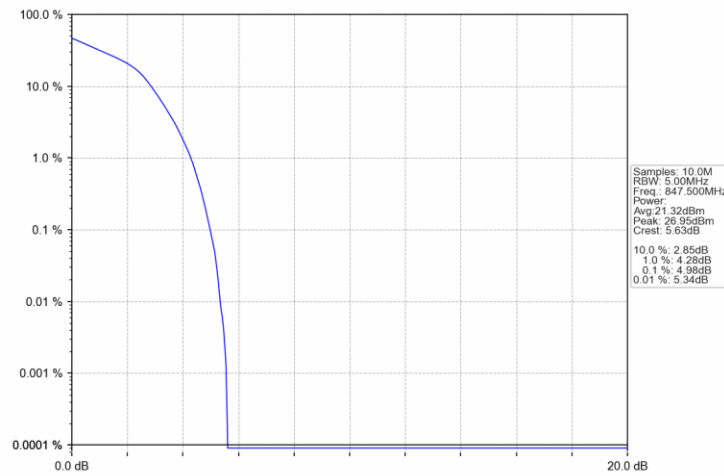
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV

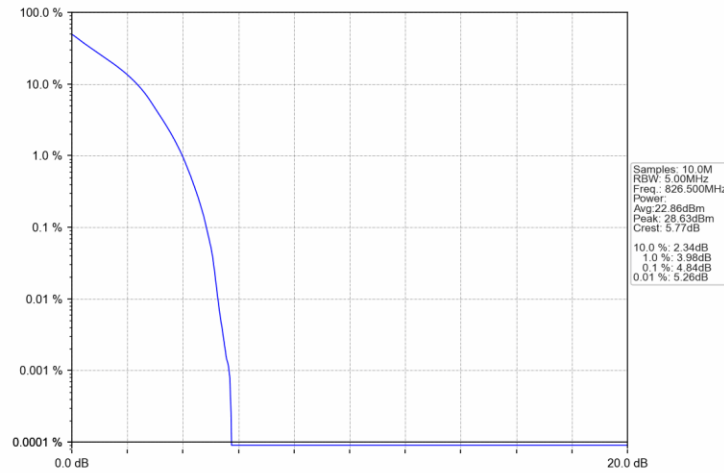


Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

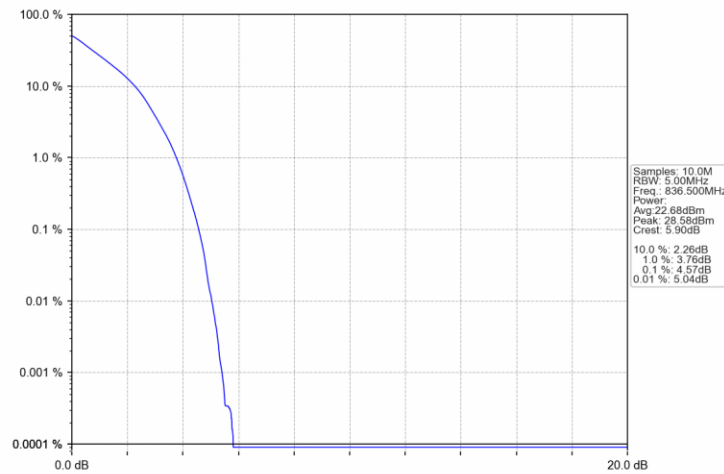


5.2.3 B5_5MHz

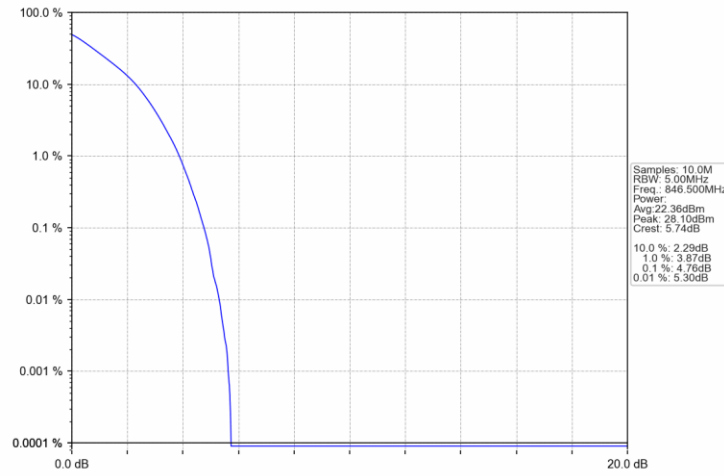
Band5 5MHz QPSK LCH 826.5MHz RB 25 0 NTN



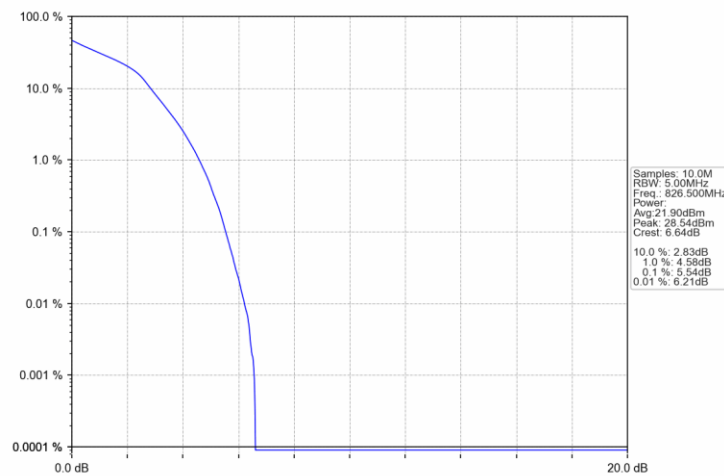
Band5 5MHz QPSK MCH 836.5MHz RB 25 0 NTN



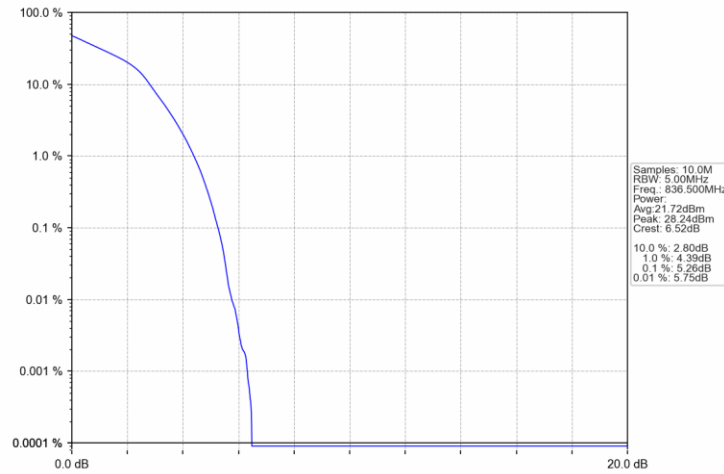
Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTV



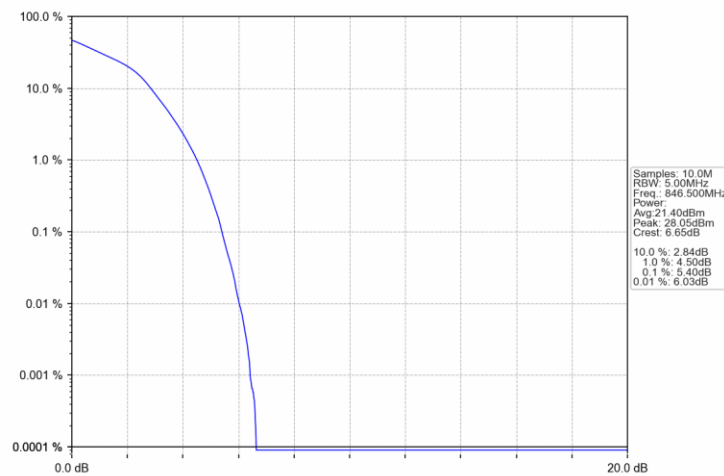
Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTV



Band5 5MHz 16QAM MCH 836.5MHz RB 25 0 NTV

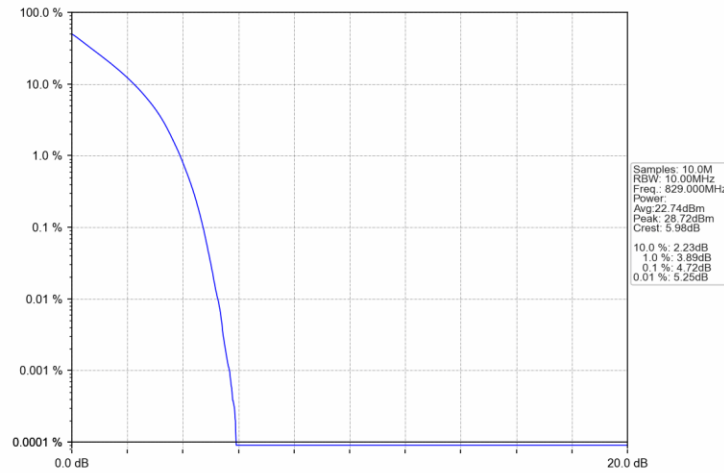


Band5 5MHz 16QAM HCH 846.5MHz RB 25 0 NTV

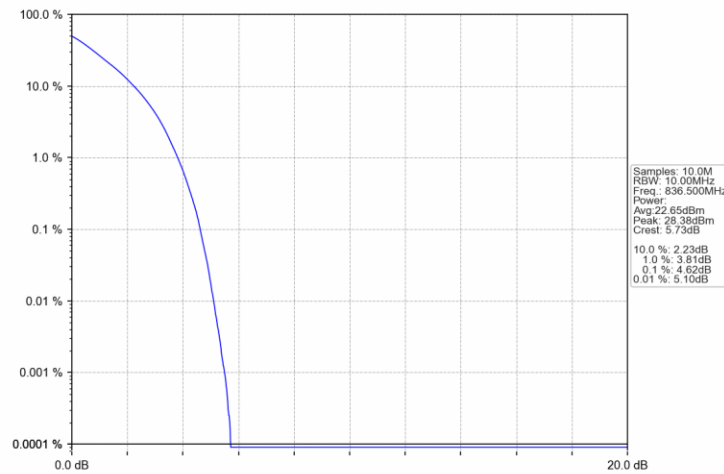


5.2.4 B5_10MHz

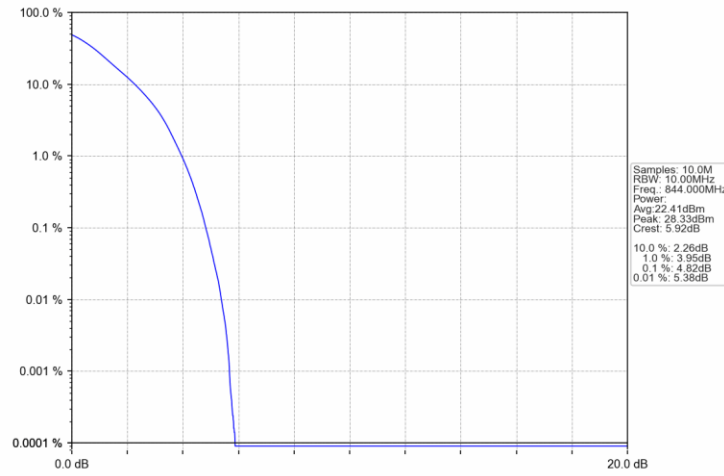
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



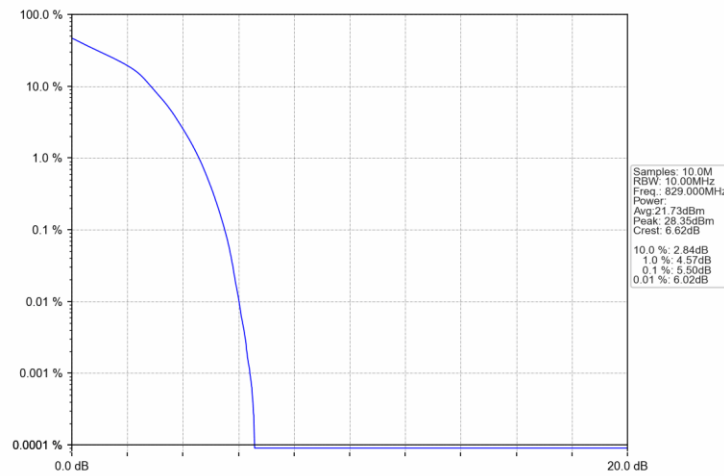
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



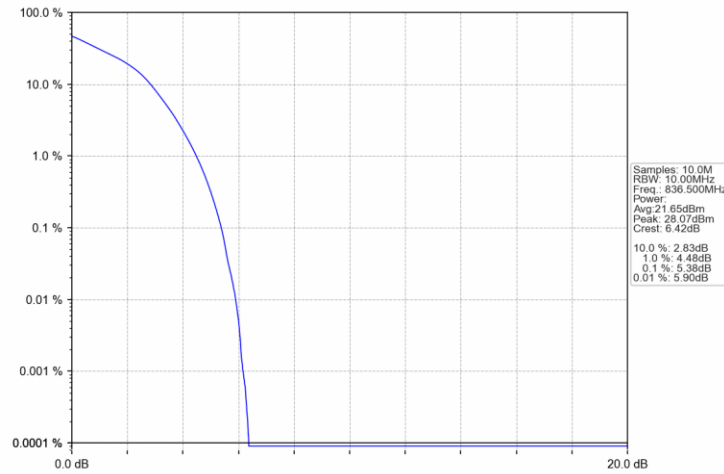
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



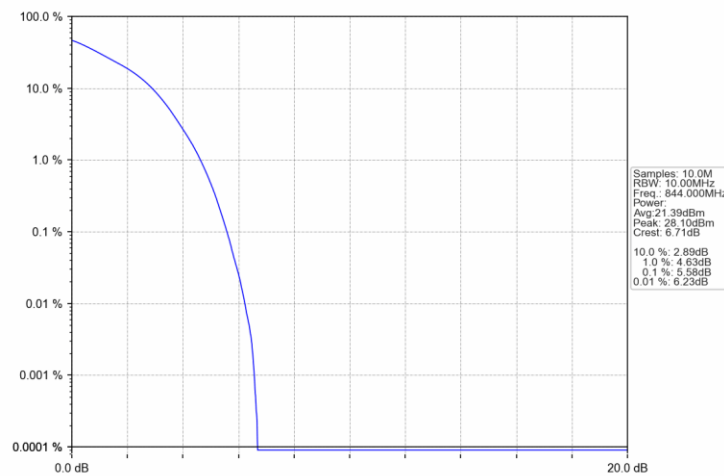
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



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		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

6.1.4 B5_10MHz

Band: 5 / Bandwidth: 10MHz / NTV						
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

6.2 Test Graph

6.2.1 B5_1.4MHz

