

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	24.56	-3.63	18.78	<=38.45	Pass
			2	24.56	-3.63	18.78	<=38.45	Pass
			5	24.54	-3.63	18.76	<=38.45	Pass
		3	0	24.53	-3.63	18.75	<=38.45	Pass
			2	24.53	-3.63	18.75	<=38.45	Pass
			3	24.44	-3.63	18.66	<=38.45	Pass
		6	0	23.48	-3.63	17.70	<=38.45	Pass
	836.5	1	0	24.42	-3.63	18.64	<=38.45	Pass
			2	24.32	-3.63	18.54	<=38.45	Pass
			5	24.35	-3.63	18.57	<=38.45	Pass
		3	0	24.01	-3.63	18.23	<=38.45	Pass
			2	24.20	-3.63	18.42	<=38.45	Pass
			3	24.27	-3.63	18.49	<=38.45	Pass
		6	0	23.24	-3.63	17.46	<=38.45	Pass
	848.3	1	0	24.29	-3.63	18.51	<=38.45	Pass
			2	24.37	-3.63	18.59	<=38.45	Pass
			5	24.32	-3.63	18.54	<=38.45	Pass
		3	0	24.31	-3.63	18.53	<=38.45	Pass
			2	24.42	-3.63	18.64	<=38.45	Pass
			3	24.39	-3.63	18.61	<=38.45	Pass
		6	0	23.27	-3.63	17.49	<=38.45	Pass
16QAM	824.7	1	0	23.20	-3.63	17.42	<=38.45	Pass
			2	23.32	-3.63	17.54	<=38.45	Pass
			5	23.26	-3.63	17.48	<=38.45	Pass
		3	0	23.22	-3.63	17.44	<=38.45	Pass
			2	23.21	-3.63	17.43	<=38.45	Pass
			3	23.17	-3.63	17.39	<=38.45	Pass
		6	0	22.60	-3.63	16.82	<=38.45	Pass
	836.5	1	0	23.22	-3.63	17.44	<=38.45	Pass
			2	23.23	-3.63	17.45	<=38.45	Pass
			5	23.31	-3.63	17.53	<=38.45	Pass
		3	0	23.15	-3.63	17.37	<=38.45	Pass
			2	23.13	-3.63	17.35	<=38.45	Pass
			3	23.19	-3.63	17.41	<=38.45	Pass
		6	0	22.36	-3.63	16.58	<=38.45	Pass
	848.3	1	0	23.35	-3.63	17.57	<=38.45	Pass
			2	23.46	-3.63	17.68	<=38.45	Pass
			5	23.43	-3.63	17.65	<=38.45	Pass
		3	0	22.88	-3.63	17.10	<=38.45	Pass
			2	22.91	-3.63	17.13	<=38.45	Pass
			3	22.84	-3.63	17.06	<=38.45	Pass
		6	0	22.80	-3.63	17.02	<=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	24.48	-3.63	18.70	<=38.45	Pass		
			7	24.46	-3.63	18.68	<=38.45	Pass		
			14	24.44	-3.63	18.66	<=38.45	Pass		
		8	0	23.60	-3.63	17.82	<=38.45	Pass		
			4	23.58	-3.63	17.80	<=38.45	Pass		
			7	23.39	-3.63	17.61	<=38.45	Pass		
		15	0	23.42	-3.63	17.64	<=38.45	Pass		
		836.5	1	0	24.40	-3.63	18.62	<=38.45	Pass	
				7	24.33	-3.63	18.55	<=38.45	Pass	
	14			24.33	-3.63	18.55	<=38.45	Pass		
	8		0	23.36	-3.63	17.58	<=38.45	Pass		
			4	23.20	-3.63	17.42	<=38.45	Pass		
			7	23.37	-3.63	17.59	<=38.45	Pass		
	15	0	23.23	-3.63	17.45	<=38.45	Pass			
	847.5	1	0	24.46	-3.63	18.68	<=38.45	Pass		
			7	24.45	-3.63	18.67	<=38.45	Pass		
			14	24.43	-3.63	18.65	<=38.45	Pass		
		8	0	23.32	-3.63	17.54	<=38.45	Pass		
			4	23.28	-3.63	17.50	<=38.45	Pass		
			7	23.27	-3.63	17.49	<=38.45	Pass		
		15	0	23.27	-3.63	17.49	<=38.45	Pass		
		16QAM	825.5	1	0	22.98	-3.63	17.20	<=38.45	Pass
					7	22.99	-3.63	17.21	<=38.45	Pass
	14				22.95	-3.63	17.17	<=38.45	Pass	
	8			0	22.56	-3.63	16.78	<=38.45	Pass	
				4	22.54	-3.63	16.76	<=38.45	Pass	
				7	22.98	-3.63	17.20	<=38.45	Pass	
15	0		22.42	-3.63	16.64	<=38.45	Pass			
836.5	1		0	23.08	-3.63	17.30	<=38.45	Pass		
			7	23.15	-3.63	17.37	<=38.45	Pass		
			14	23.18	-3.63	17.40	<=38.45	Pass		
	8		0	23.03	-3.63	17.25	<=38.45	Pass		
			4	22.63	-3.63	16.85	<=38.45	Pass		
			7	22.58	-3.63	16.80	<=38.45	Pass		
15	0		22.41	-3.63	16.63	<=38.45	Pass			
847.5	1		0	23.51	-3.63	17.73	<=38.45	Pass		
			7	23.51	-3.63	17.73	<=38.45	Pass		
			14	23.43	-3.63	17.65	<=38.45	Pass		
	8		0	22.34	-3.63	16.56	<=38.45	Pass		
		4	22.31	-3.63	16.53	<=38.45	Pass			
		7	22.78	-3.63	17.00	<=38.45	Pass			
15	0	22.39	-3.63	16.61	<=38.45	Pass				
Note1: ERP=Conducted Power+Antenna Gain-2.15										

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	24.43	-3.63	18.65	<=38.45	Pass
			13	24.40	-3.63	18.62	<=38.45	Pass
			24	24.41	-3.63	18.63	<=38.45	Pass
		12	0	23.48	-3.63	17.70	<=38.45	Pass
			6	23.44	-3.63	17.66	<=38.45	Pass
			13	23.43	-3.63	17.65	<=38.45	Pass
		25	0	23.40	-3.63	17.62	<=38.45	Pass
			0	24.31	-3.63	18.53	<=38.45	Pass
			13	24.10	-3.63	18.32	<=38.45	Pass
	836.5	1	24	24.25	-3.63	18.47	<=38.45	Pass
			0	23.39	-3.63	17.61	<=38.45	Pass
			6	23.33	-3.63	17.55	<=38.45	Pass
		12	13	23.32	-3.63	17.54	<=38.45	Pass
			0	23.34	-3.63	17.56	<=38.45	Pass
			0	24.27	-3.63	18.49	<=38.45	Pass
		25	13	24.32	-3.63	18.54	<=38.45	Pass
			24	24.31	-3.63	18.53	<=38.45	Pass
			0	23.44	-3.63	17.66	<=38.45	Pass
	846.5	12	6	23.34	-3.63	17.56	<=38.45	Pass
			13	23.38	-3.63	17.60	<=38.45	Pass
			0	23.39	-3.63	17.61	<=38.45	Pass
16QAM	826.5	1	0	23.02	-3.63	17.24	<=38.45	Pass
			13	22.97	-3.63	17.19	<=38.45	Pass
			24	23.01	-3.63	17.23	<=38.45	Pass
		12	0	22.43	-3.63	16.65	<=38.45	Pass
			6	22.93	-3.63	17.15	<=38.45	Pass
			13	22.91	-3.63	17.13	<=38.45	Pass
		25	0	22.92	-3.63	17.14	<=38.45	Pass
			0	23.28	-3.63	17.50	<=38.45	Pass
			13	23.23	-3.63	17.45	<=38.45	Pass
	836.5	1	24	23.28	-3.63	17.50	<=38.45	Pass
			0	22.97	-3.63	17.19	<=38.45	Pass
			6	22.48	-3.63	16.70	<=38.45	Pass
		12	13	22.52	-3.63	16.74	<=38.45	Pass
			0	22.60	-3.63	16.82	<=38.45	Pass
			0	23.40	-3.63	17.62	<=38.45	Pass
		25	13	23.42	-3.63	17.64	<=38.45	Pass
			24	23.40	-3.63	17.62	<=38.45	Pass
			0	22.19	-3.63	16.41	<=38.45	Pass
	846.5	12	6	22.25	-3.63	16.47	<=38.45	Pass
			13	22.24	-3.63	16.46	<=38.45	Pass
			0	22.26	-3.63	16.48	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.4 B5_10MHz_ERP

Band: 5 / Bandwidth: 10MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	24.55	-3.63	18.77	<=38.45	Pass
			25	24.55	-3.63	18.77	<=38.45	Pass
			49	24.50	-3.63	18.72	<=38.45	Pass
		25	0	23.45	-3.63	17.67	<=38.45	Pass
			13	23.50	-3.63	17.72	<=38.45	Pass
			25	23.83	-3.63	18.05	<=38.45	Pass
		50	0	23.54	-3.63	17.76	<=38.45	Pass
			0	24.34	-3.63	18.56	<=38.45	Pass
			25	24.18	-3.63	18.40	<=38.45	Pass
	836.5	1	49	24.41	-3.63	18.63	<=38.45	Pass
			0	23.39	-3.63	17.61	<=38.45	Pass
			13	23.31	-3.63	17.53	<=38.45	Pass
		25	25	23.33	-3.63	17.55	<=38.45	Pass
			0	23.37	-3.63	17.59	<=38.45	Pass
		50	0	24.33	-3.63	18.55	<=38.45	Pass
			25	24.30	-3.63	18.52	<=38.45	Pass
			49	24.38	-3.63	18.60	<=38.45	Pass
		25	0	23.41	-3.63	17.63	<=38.45	Pass
			13	23.39	-3.63	17.61	<=38.45	Pass
			25	23.37	-3.63	17.59	<=38.45	Pass
	844	1	0	23.34	-3.63	17.56	<=38.45	Pass
			0	23.29	-3.63	17.51	<=38.45	Pass
			25	23.21	-3.63	17.43	<=38.45	Pass
		25	49	23.14	-3.63	17.36	<=38.45	Pass
			0	22.82	-3.63	17.04	<=38.45	Pass
			13	22.48	-3.63	16.70	<=38.45	Pass
		50	25	22.77	-3.63	16.99	<=38.45	Pass
			0	22.43	-3.63	16.65	<=38.45	Pass
			0	23.89	-3.63	18.11	<=38.45	Pass
16QAM	829	1	25	23.46	-3.63	17.68	<=38.45	Pass
			49	23.58	-3.63	17.80	<=38.45	Pass
			0	22.91	-3.63	17.13	<=38.45	Pass
		25	13	22.48	-3.63	16.70	<=38.45	Pass
			25	22.88	-3.63	17.10	<=38.45	Pass
			0	22.38	-3.63	16.60	<=38.45	Pass
		50	0	23.77	-3.63	17.99	<=38.45	Pass
			25	23.88	-3.63	18.10	<=38.45	Pass
			49	23.82	-3.63	18.04	<=38.45	Pass
	836.5	1	0	22.40	-3.63	16.62	<=38.45	Pass
			13	22.85	-3.63	17.07	<=38.45	Pass
			25	22.37	-3.63	16.59	<=38.45	Pass
		25	0	22.80	-3.63	17.02	<=38.45	Pass
			0	23.77	-3.63	17.99	<=38.45	Pass
			25	23.88	-3.63	18.10	<=38.45	Pass
		50	49	23.82	-3.63	18.04	<=38.45	Pass
			0	22.40	-3.63	16.62	<=38.45	Pass
			13	22.85	-3.63	17.07	<=38.45	Pass
		25	25	22.37	-3.63	16.59	<=38.45	Pass
			0	22.80	-3.63	17.02	<=38.45	Pass
	844	1	0	23.77	-3.63	17.99	<=38.45	Pass
			25	23.88	-3.63	18.10	<=38.45	Pass
			49	23.82	-3.63	18.04	<=38.45	Pass
		25	0	22.40	-3.63	16.62	<=38.45	Pass
			13	22.85	-3.63	17.07	<=38.45	Pass
			25	22.37	-3.63	16.59	<=38.45	Pass
		50	0	22.80	-3.63	17.02	<=38.45	Pass
			0	23.77	-3.63	17.99	<=38.45	Pass
			25	23.88	-3.63	18.10	<=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 (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	3.27	-24.376	-0.0296	-2.5 to 2.5	Pass
					3.85	-21.257	-0.0258	-2.5 to 2.5	Pass
					4.43	-36.464	-0.0442	-2.5 to 2.5	Pass
				-30	3.85	-16.336	-0.0198	-2.5 to 2.5	Pass
				-20	3.85	-15.521	-0.0188	-2.5 to 2.5	Pass
				-10	3.85	-38.366	-0.0465	-2.5 to 2.5	Pass
				0	3.85	-42.400	-0.0514	-2.5 to 2.5	Pass
				10	3.85	-36.335	-0.0441	-2.5 to 2.5	Pass
				30	3.85	-24.247	-0.0294	-2.5 to 2.5	Pass
				40	3.85	-7.753	-0.0094	-2.5 to 2.5	Pass
				50	3.85	-33.689	-0.0409	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	20.227	0.0242	-2.5 to 2.5	Pass
					3.85	32.744	0.0391	-2.5 to 2.5	Pass
					4.43	20.571	0.0246	-2.5 to 2.5	Pass
				-30	3.85	9.298	0.0111	-2.5 to 2.5	Pass
				-20	3.85	-1.459	-0.0017	-2.5 to 2.5	Pass
				-10	3.85	-8.440	-0.0101	-2.5 to 2.5	Pass
				0	3.85	-9.499	-0.0114	-2.5 to 2.5	Pass
				10	3.85	-15.993	-0.0191	-2.5 to 2.5	Pass
				30	3.85	-17.109	-0.0205	-2.5 to 2.5	Pass
				40	3.85	-23.475	-0.0281	-2.5 to 2.5	Pass
				50	3.85	-25.692	-0.0307	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	27.766	0.0327	-2.5 to 2.5	Pass
					3.85	-8.540	-0.0101	-2.5 to 2.5	Pass
					4.43	-42.200	-0.0497	-2.5 to 2.5	Pass
				-30	3.85	0.114	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-44.975	-0.0530	-2.5 to 2.5	Pass
				-10	3.85	-39.382	-0.0464	-2.5 to 2.5	Pass
				0	3.85	-17.781	-0.0210	-2.5 to 2.5	Pass
				10	3.85	-42.572	-0.0502	-2.5 to 2.5	Pass
				30	3.85	-12.631	-0.0149	-2.5 to 2.5	Pass
				40	3.85	-32.845	-0.0387	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.27	-6.623	-0.0080	-2.5 to 2.5	Pass
					3.85	-6.180	-0.0075	-2.5 to 2.5	Pass
					4.43	-3.462	-0.0042	-2.5 to 2.5	Pass
				-30	3.85	-3.390	-0.0041	-2.5 to 2.5	Pass
				-20	3.85	-7.567	-0.0092	-2.5 to 2.5	Pass
				-10	3.85	-13.061	-0.0158	-2.5 to 2.5	Pass
				0	3.85	-19.097	-0.0232	-2.5 to 2.5	Pass
				10	3.85	-22.917	-0.0278	-2.5 to 2.5	Pass
				30	3.85	-25.392	-0.0308	-2.5 to 2.5	Pass
				40	3.85	-34.561	-0.0419	-2.5 to 2.5	Pass
				50	3.85	-38.781	-0.0470	-2.5 to 2.5	Pass
	836.5	6	0	20	3.27	-29.883	-0.0357	-2.5 to 2.5	Pass
					3.85	-18.568	-0.0222	-2.5 to 2.5	Pass
					4.43	-6.123	-0.0073	-2.5 to 2.5	Pass
				-30	3.85	5.107	0.0061	-2.5 to 2.5	Pass
				-20	3.85	10.486	0.0125	-2.5 to 2.5	Pass
				-10	3.85	14.420	0.0172	-2.5 to 2.5	Pass

				0	3.85	19.240	0.0230	-2.5 to 2.5	Pass
				10	3.85	19.212	0.0230	-2.5 to 2.5	Pass
				30	3.85	19.913	0.0238	-2.5 to 2.5	Pass
				40	3.85	20.256	0.0242	-2.5 to 2.5	Pass
				50	3.85	25.392	0.0304	-2.5 to 2.5	Pass
	848.3	6	0	20	3.27	-16.623	-0.0196	-2.5 to 2.5	Pass
					3.85	-13.633	-0.0161	-2.5 to 2.5	Pass
					4.43	-13.061	-0.0154	-2.5 to 2.5	Pass
				-30	3.85	-13.876	-0.0164	-2.5 to 2.5	Pass
				-20	3.85	-12.975	-0.0153	-2.5 to 2.5	Pass
				-10	3.85	-13.175	-0.0155	-2.5 to 2.5	Pass
				0	3.85	-15.235	-0.0180	-2.5 to 2.5	Pass
				10	3.85	-18.868	-0.0222	-2.5 to 2.5	Pass
				30	3.85	-21.214	-0.0250	-2.5 to 2.5	Pass
				40	3.85	-24.877	-0.0293	-2.5 to 2.5	Pass
				50	3.85	-29.068	-0.0343	-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	3.27	-1.760	-0.0021	-2.5 to 2.5	Pass
					3.85	-18.868	-0.0229	-2.5 to 2.5	Pass
					4.43	-7.524	-0.0091	-2.5 to 2.5	Pass
				-30	3.85	-24.290	-0.0294	-2.5 to 2.5	Pass
				-20	3.85	-21.486	-0.0260	-2.5 to 2.5	Pass
				-10	3.85	-2.818	-0.0034	-2.5 to 2.5	Pass
				0	3.85	-25.592	-0.0310	-2.5 to 2.5	Pass
				10	3.85	-47.193	-0.0572	-2.5 to 2.5	Pass
				30	3.85	-21.229	-0.0257	-2.5 to 2.5	Pass
				40	3.85	-34.404	-0.0417	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	19.884	0.0238	-2.5 to 2.5	Pass
					3.85	31.142	0.0372	-2.5 to 2.5	Pass
					4.43	30.556	0.0365	-2.5 to 2.5	Pass
				-30	3.85	33.646	0.0402	-2.5 to 2.5	Pass
				-20	3.85	35.491	0.0424	-2.5 to 2.5	Pass
				-10	3.85	30.355	0.0363	-2.5 to 2.5	Pass
				0	3.85	25.492	0.0305	-2.5 to 2.5	Pass
				10	3.85	26.164	0.0313	-2.5 to 2.5	Pass
				30	3.85	24.161	0.0289	-2.5 to 2.5	Pass
				40	3.85	24.376	0.0291	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	40.598	0.0479	-2.5 to 2.5	Pass
					3.85	-27.637	-0.0326	-2.5 to 2.5	Pass
					4.43	-2.017	-0.0024	-2.5 to 2.5	Pass
				-30	3.85	-9.298	-0.0110	-2.5 to 2.5	Pass
				-20	3.85	-45.576	-0.0538	-2.5 to 2.5	Pass
				-10	3.85	-20.542	-0.0242	-2.5 to 2.5	Pass
				0	3.85	-43.230	-0.0510	-2.5 to 2.5	Pass
				10	3.85	-20.514	-0.0242	-2.5 to 2.5	Pass
				30	3.85	-36.507	-0.0431	-2.5 to 2.5	Pass
				40	3.85	-5.136	-0.0061	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.27	-0.343	-0.0004	-2.5 to 2.5	Pass
					3.85	17.581	0.0213	-2.5 to 2.5	Pass
					4.43	29.826	0.0361	-2.5 to 2.5	Pass

				-30	3.85	38.738	0.0469	-2.5 to 2.5	Pass
				-20	3.85	-2.804	-0.0034	-2.5 to 2.5	Pass
				-10	3.85	2.031	0.0025	-2.5 to 2.5	Pass
				0	3.85	2.847	0.0034	-2.5 to 2.5	Pass
				10	3.85	4.907	0.0059	-2.5 to 2.5	Pass
				30	3.85	5.379	0.0065	-2.5 to 2.5	Pass
				40	3.85	4.263	0.0052	-2.5 to 2.5	Pass
				50	3.85	3.777	0.0046	-2.5 to 2.5	Pass
	836.5	15	0	20	3.27	29.254	0.0350	-2.5 to 2.5	Pass
					3.85	2.146	0.0026	-2.5 to 2.5	Pass
					4.43	18.926	0.0226	-2.5 to 2.5	Pass
				-30	3.85	30.985	0.0370	-2.5 to 2.5	Pass
				-20	3.85	40.426	0.0483	-2.5 to 2.5	Pass
				-10	3.85	-0.429	-0.0005	-2.5 to 2.5	Pass
				0	3.85	6.194	0.0074	-2.5 to 2.5	Pass
				10	3.85	12.202	0.0146	-2.5 to 2.5	Pass
				30	3.85	17.724	0.0212	-2.5 to 2.5	Pass
				40	3.85	21.315	0.0255	-2.5 to 2.5	Pass
				50	3.85	26.522	0.0317	-2.5 to 2.5	Pass
	847.5	15	0	20	3.27	-21.987	-0.0259	-2.5 to 2.5	Pass
					3.85	-5.550	-0.0065	-2.5 to 2.5	Pass
					4.43	8.969	0.0106	-2.5 to 2.5	Pass
				-30	3.85	16.150	0.0191	-2.5 to 2.5	Pass
				-20	3.85	22.917	0.0270	-2.5 to 2.5	Pass
				-10	3.85	24.261	0.0286	-2.5 to 2.5	Pass
				0	3.85	22.531	0.0266	-2.5 to 2.5	Pass
				10	3.85	21.615	0.0255	-2.5 to 2.5	Pass
				30	3.85	24.233	0.0286	-2.5 to 2.5	Pass
				40	3.85	25.034	0.0295	-2.5 to 2.5	Pass
				50	3.85	27.823	0.0328	-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	3.27	17.266	0.0209	-2.5 to 2.5	Pass
					3.85	-29.669	-0.0359	-2.5 to 2.5	Pass
					4.43	-29.268	-0.0354	-2.5 to 2.5	Pass
				-30	3.85	-23.589	-0.0285	-2.5 to 2.5	Pass
				-20	3.85	-18.926	-0.0229	-2.5 to 2.5	Pass
				-10	3.85	-7.453	-0.0090	-2.5 to 2.5	Pass
				0	3.85	-33.059	-0.0400	-2.5 to 2.5	Pass
				10	3.85	-8.211	-0.0099	-2.5 to 2.5	Pass
				30	3.85	-24.376	-0.0295	-2.5 to 2.5	Pass
				40	3.85	-40.054	-0.0485	-2.5 to 2.5	Pass
				50	3.85	-8.039	-0.0097	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	25.148	0.0301	-2.5 to 2.5	Pass
					3.85	39.525	0.0473	-2.5 to 2.5	Pass
					4.43	34.947	0.0418	-2.5 to 2.5	Pass
				-30	3.85	31.714	0.0379	-2.5 to 2.5	Pass
				-20	3.85	29.368	0.0351	-2.5 to 2.5	Pass
				-10	3.85	29.097	0.0348	-2.5 to 2.5	Pass
				0	3.85	26.064	0.0312	-2.5 to 2.5	Pass
				10	3.85	25.120	0.0300	-2.5 to 2.5	Pass
				30	3.85	24.934	0.0298	-2.5 to 2.5	Pass
				40	3.85	24.161	0.0289	-2.5 to 2.5	Pass
				50	3.85	25.077	0.0300	-2.5 to 2.5	Pass

	846.5	25	0	20	3.27	-1.073	-0.0013	-2.5 to 2.5	Pass
					3.85	-14.591	-0.0172	-2.5 to 2.5	Pass
					4.43	-24.991	-0.0295	-2.5 to 2.5	Pass
				-30	3.85	-35.777	-0.0423	-2.5 to 2.5	Pass
				-20	3.85	-19.941	-0.0236	-2.5 to 2.5	Pass
				-10	3.85	-45.547	-0.0538	-2.5 to 2.5	Pass
				0	3.85	-10.443	-0.0123	-2.5 to 2.5	Pass
				10	3.85	-27.409	-0.0324	-2.5 to 2.5	Pass
				30	3.85	-38.738	-0.0458	-2.5 to 2.5	Pass
				40	3.85	-8.411	-0.0099	-2.5 to 2.5	Pass
				50	3.85	-18.668	-0.0221	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.27	-14.849	-0.0180	-2.5 to 2.5	Pass
					3.85	-9.770	-0.0118	-2.5 to 2.5	Pass
					4.43	-5.236	-0.0063	-2.5 to 2.5	Pass
				-30	3.85	-3.018	-0.0037	-2.5 to 2.5	Pass
				-20	3.85	-2.847	-0.0034	-2.5 to 2.5	Pass
				-10	3.85	-0.730	-0.0009	-2.5 to 2.5	Pass
				0	3.85	-3.963	-0.0048	-2.5 to 2.5	Pass
				10	3.85	-2.332	-0.0028	-2.5 to 2.5	Pass
				30	3.85	-4.749	-0.0057	-2.5 to 2.5	Pass
				40	3.85	-5.436	-0.0066	-2.5 to 2.5	Pass
				50	3.85	-6.781	-0.0082	-2.5 to 2.5	Pass
	836.5	25	0	20	3.27	29.383	0.0351	-2.5 to 2.5	Pass
					3.85	11.387	0.0136	-2.5 to 2.5	Pass
					4.43	11.973	0.0143	-2.5 to 2.5	Pass
				-30	3.85	26.336	0.0315	-2.5 to 2.5	Pass
				-20	3.85	37.508	0.0448	-2.5 to 2.5	Pass
				-10	3.85	46.277	0.0553	-2.5 to 2.5	Pass
				0	3.85	10.915	0.0130	-2.5 to 2.5	Pass
				10	3.85	18.926	0.0226	-2.5 to 2.5	Pass
				30	3.85	24.104	0.0288	-2.5 to 2.5	Pass
				40	3.85	29.125	0.0348	-2.5 to 2.5	Pass
				50	3.85	34.018	0.0407	-2.5 to 2.5	Pass
	846.5	25	0	20	3.27	-24.462	-0.0289	-2.5 to 2.5	Pass
					3.85	-9.627	-0.0114	-2.5 to 2.5	Pass
					4.43	1.302	0.0015	-2.5 to 2.5	Pass
				-30	3.85	12.074	0.0143	-2.5 to 2.5	Pass
				-20	3.85	18.883	0.0223	-2.5 to 2.5	Pass
				-10	3.85	23.618	0.0279	-2.5 to 2.5	Pass
				0	3.85	27.380	0.0323	-2.5 to 2.5	Pass
				10	3.85	33.803	0.0399	-2.5 to 2.5	Pass
				30	3.85	34.575	0.0408	-2.5 to 2.5	Pass
				40	3.85	37.036	0.0438	-2.5 to 2.5	Pass
				50	3.85	40.655	0.0480	-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	3.27	0.701	0.0008	-2.5 to 2.5	Pass
					3.85	-27.924	-0.0337	-2.5 to 2.5	Pass
					4.43	-39.268	-0.0474	-2.5 to 2.5	Pass
				-30	3.85	-40.870	-0.0493	-2.5 to 2.5	Pass
				-20	3.85	-27.781	-0.0335	-2.5 to 2.5	Pass
				-10	3.85	-43.273	-0.0522	-2.5 to 2.5	Pass
				0	3.85	-19.555	-0.0236	-2.5 to 2.5	Pass
				10	3.85	-28.768	-0.0347	-2.5 to 2.5	Pass

				30	3.85	-38.180	-0.0461	-2.5 to 2.5	Pass
				40	3.85	-47.636	-0.0575	-2.5 to 2.5	Pass
				50	3.85	-6.609	-0.0080	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	11.916	0.0142	-2.5 to 2.5	Pass
					3.85	-21.515	-0.0257	-2.5 to 2.5	Pass
					4.43	-31.900	-0.0381	-2.5 to 2.5	Pass
				-30	3.85	-11.058	-0.0132	-2.5 to 2.5	Pass
				-20	3.85	-23.260	-0.0278	-2.5 to 2.5	Pass
				-10	3.85	-29.998	-0.0359	-2.5 to 2.5	Pass
				0	3.85	-33.817	-0.0404	-2.5 to 2.5	Pass
				10	3.85	-38.309	-0.0458	-2.5 to 2.5	Pass
				30	3.85	-44.446	-0.0531	-2.5 to 2.5	Pass
				40	3.85	-47.393	-0.0567	-2.5 to 2.5	Pass
				50	3.85	-5.980	-0.0071	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-18.725	-0.0222	-2.5 to 2.5	Pass
					3.85	-37.651	-0.0446	-2.5 to 2.5	Pass
					4.43	-20.356	-0.0241	-2.5 to 2.5	Pass
				-30	3.85	-3.304	-0.0039	-2.5 to 2.5	Pass
				-20	3.85	-34.575	-0.0410	-2.5 to 2.5	Pass
				-10	3.85	-9.441	-0.0112	-2.5 to 2.5	Pass
				0	3.85	-26.736	-0.0317	-2.5 to 2.5	Pass
				10	3.85	-41.928	-0.0497	-2.5 to 2.5	Pass
				30	3.85	-0.873	-0.0010	-2.5 to 2.5	Pass
				40	3.85	-9.370	-0.0111	-2.5 to 2.5	Pass
				50	3.85	-16.494	-0.0195	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.27	4.191	0.0051	-2.5 to 2.5	Pass
					3.85	32.744	0.0395	-2.5 to 2.5	Pass
					4.43	4.234	0.0051	-2.5 to 2.5	Pass
				-30	3.85	17.309	0.0209	-2.5 to 2.5	Pass
				-20	3.85	25.320	0.0305	-2.5 to 2.5	Pass
				-10	3.85	31.958	0.0386	-2.5 to 2.5	Pass
				0	3.85	38.381	0.0463	-2.5 to 2.5	Pass
				10	3.85	6.123	0.0074	-2.5 to 2.5	Pass
				30	3.85	7.553	0.0091	-2.5 to 2.5	Pass
				40	3.85	6.924	0.0084	-2.5 to 2.5	Pass
				50	3.85	10.285	0.0124	-2.5 to 2.5	Pass
	836.5	50	0	20	3.27	4.377	0.0052	-2.5 to 2.5	Pass
					3.85	30.627	0.0366	-2.5 to 2.5	Pass
					4.43	13.762	0.0165	-2.5 to 2.5	Pass
				-30	3.85	17.524	0.0209	-2.5 to 2.5	Pass
				-20	3.85	27.881	0.0333	-2.5 to 2.5	Pass
				-10	3.85	35.548	0.0425	-2.5 to 2.5	Pass
				0	3.85	44.446	0.0531	-2.5 to 2.5	Pass
				10	3.85	8.039	0.0096	-2.5 to 2.5	Pass
				30	3.85	10.686	0.0128	-2.5 to 2.5	Pass
				40	3.85	13.890	0.0166	-2.5 to 2.5	Pass
				50	3.85	15.922	0.0190	-2.5 to 2.5	Pass
	844	50	0	20	3.27	-13.862	-0.0164	-2.5 to 2.5	Pass
					3.85	2.804	0.0033	-2.5 to 2.5	Pass
					4.43	19.112	0.0226	-2.5 to 2.5	Pass
				-30	3.85	27.037	0.0320	-2.5 to 2.5	Pass
				-20	3.85	26.550	0.0315	-2.5 to 2.5	Pass
				-10	3.85	27.037	0.0320	-2.5 to 2.5	Pass
				0	3.85	29.297	0.0347	-2.5 to 2.5	Pass
				10	3.85	31.843	0.0377	-2.5 to 2.5	Pass
				30	3.85	34.304	0.0406	-2.5 to 2.5	Pass
				40	3.85	31.571	0.0374	-2.5 to 2.5	Pass
				50	3.85	25.706	0.0305	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B5_1.4MHz

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

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

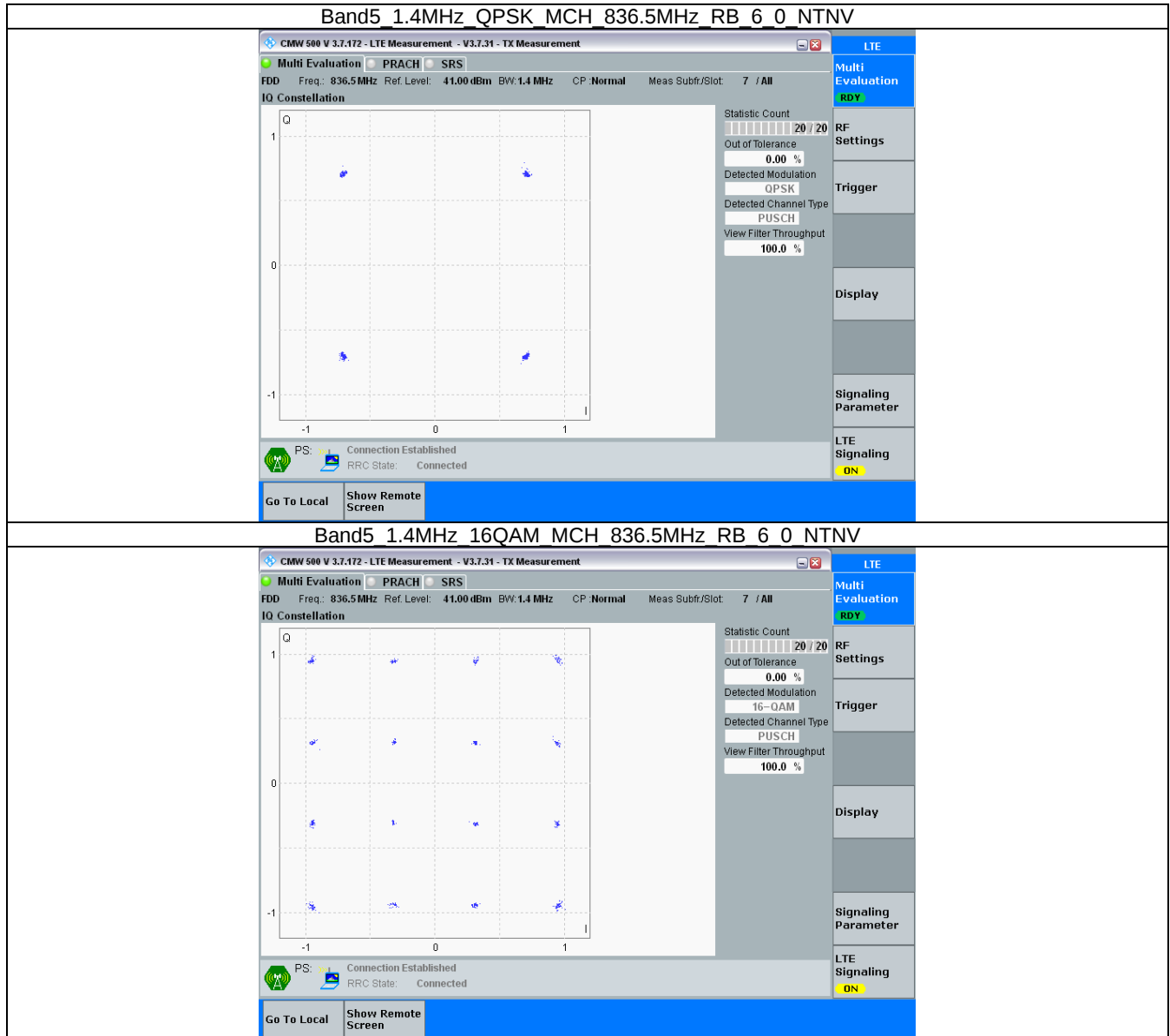
Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	25	0	Refer To Test Graph		Pass
16QAM	836.5	25	0	Refer To Test Graph		Pass

3.1.4 B5_10MHz

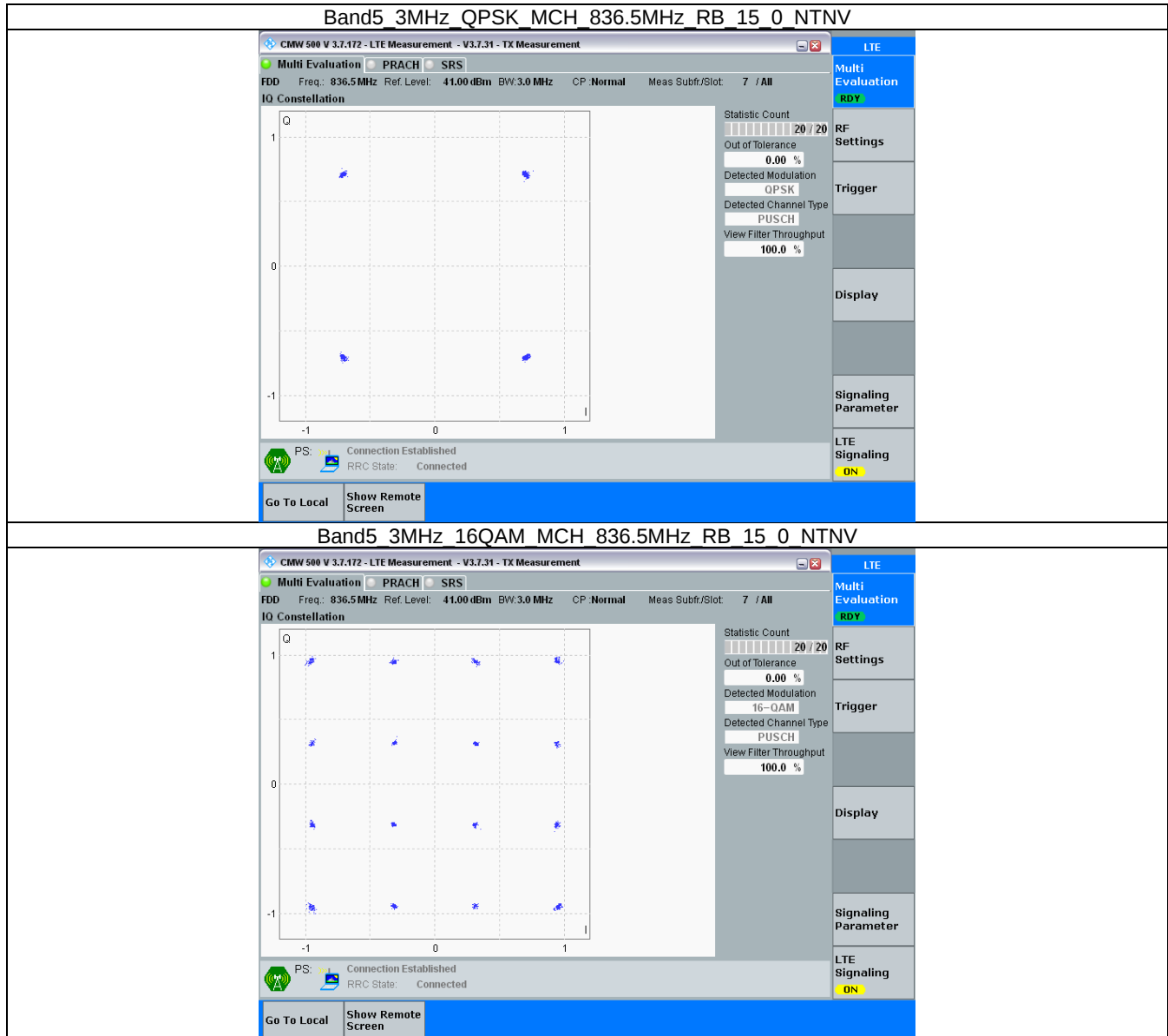
Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	50	0	Refer To Test Graph		Pass
16QAM	836.5	50	0	Refer To Test Graph		Pass

3.2 Test Graph

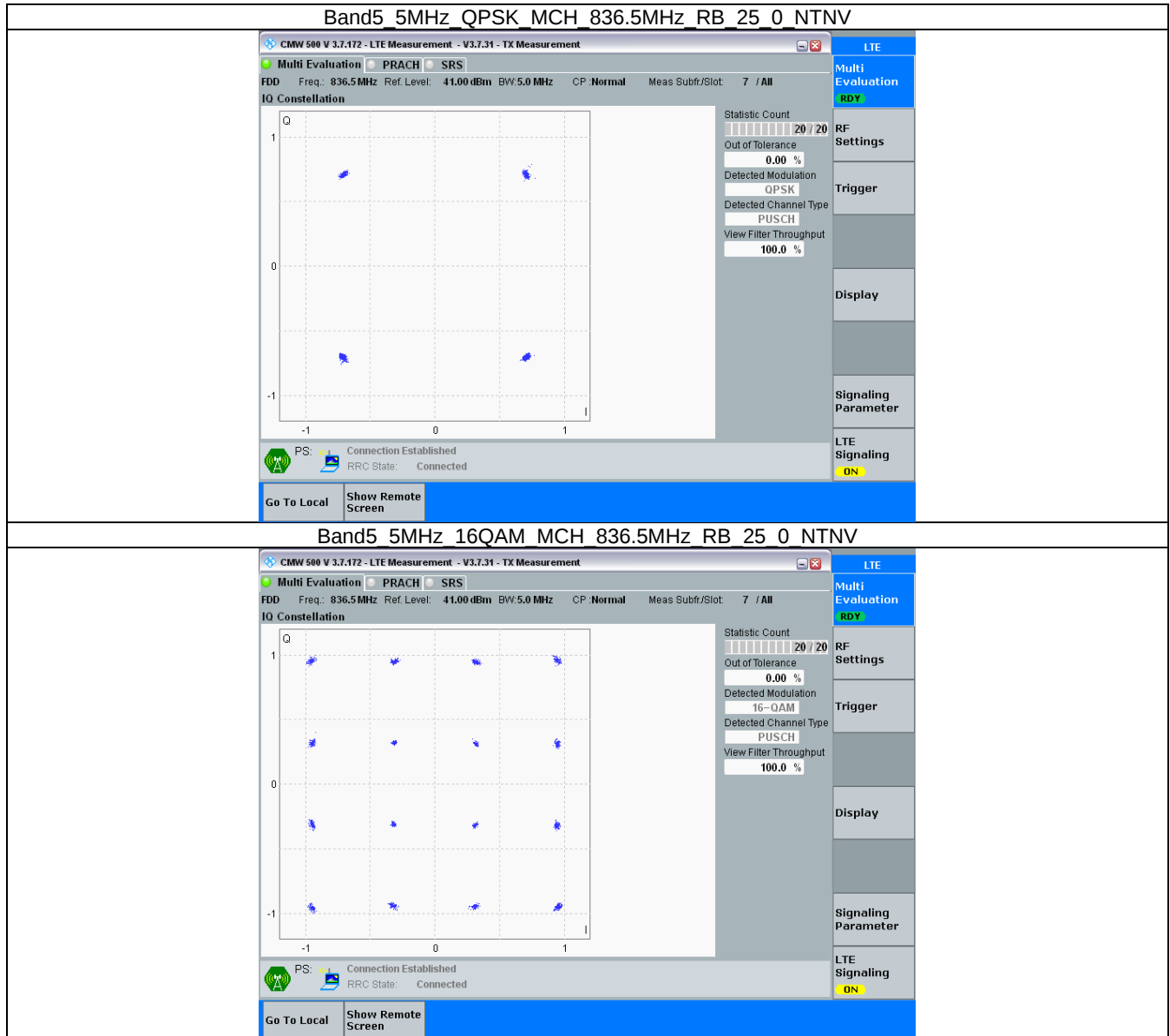
3.2.1 B5_1.4MHz



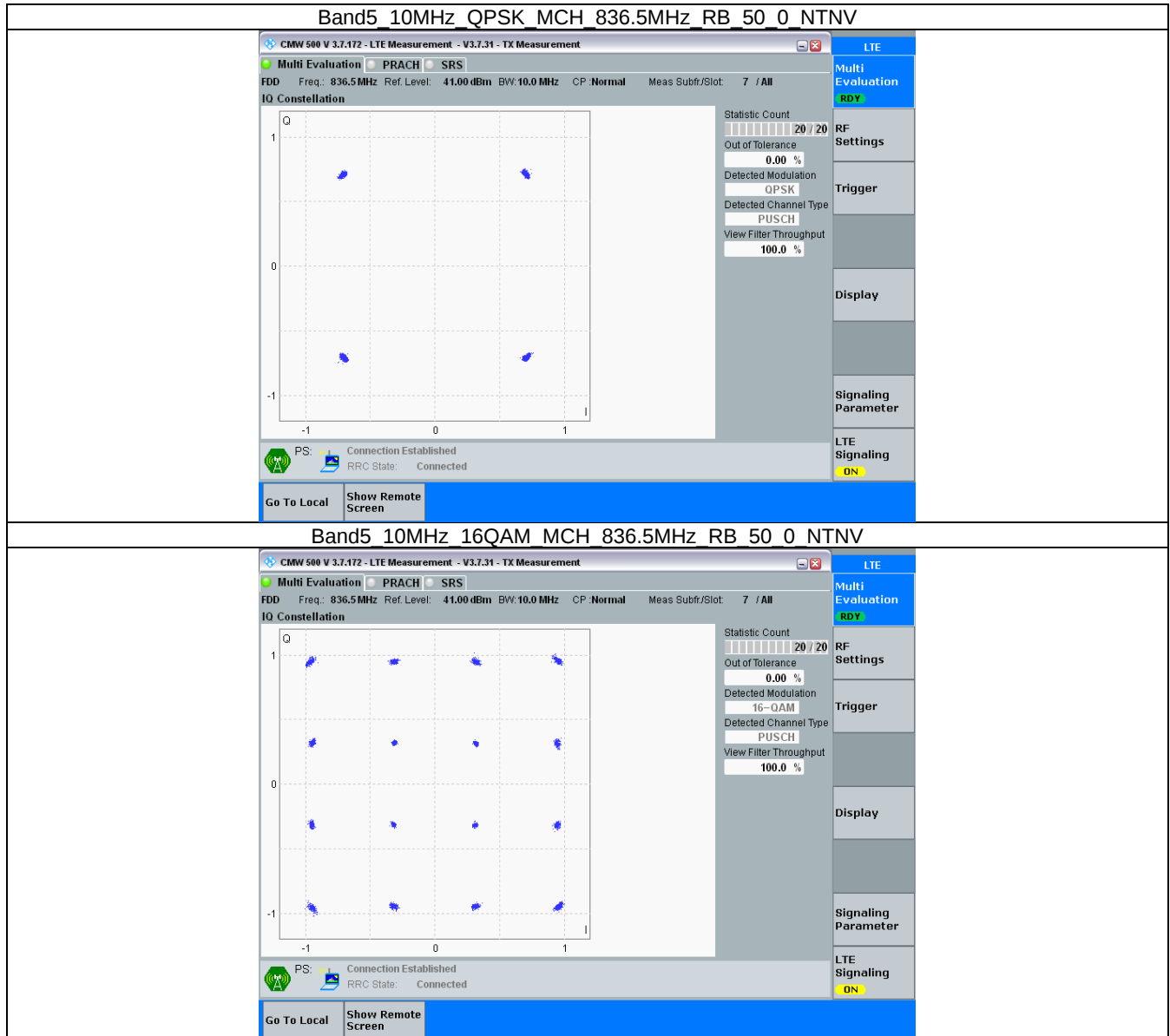
3.2.2 B5_3MHz



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	1.109	/	Pass
		836.5	6	0	1.116	/	Pass
		848.3	6	0	1.113	/	Pass
	16QAM	824.7	6	0	1.114	/	Pass
		836.5	6	0	1.107	/	Pass
		848.3	6	0	1.120	/	Pass
3	QPSK	825.5	15	0	2.752	/	Pass
		836.5	15	0	2.757	/	Pass
		847.5	15	0	2.735	/	Pass
	16QAM	825.5	15	0	2.765	/	Pass
		836.5	15	0	2.774	/	Pass
		847.5	15	0	2.748	/	Pass
5	QPSK	826.5	25	0	4.570	/	Pass
		836.5	25	0	4.550	/	Pass
		846.5	25	0	4.535	/	Pass
	16QAM	826.5	25	0	4.546	/	Pass
		836.5	25	0	4.536	/	Pass
		846.5	25	0	4.549	/	Pass
10	QPSK	829	50	0	9.078	/	Pass
		836.5	50	0	9.070	/	Pass
		844	50	0	9.025	/	Pass
	16QAM	829	50	0	9.076	/	Pass
		836.5	50	0	9.059	/	Pass
		844	50	0	9.039	/	Pass

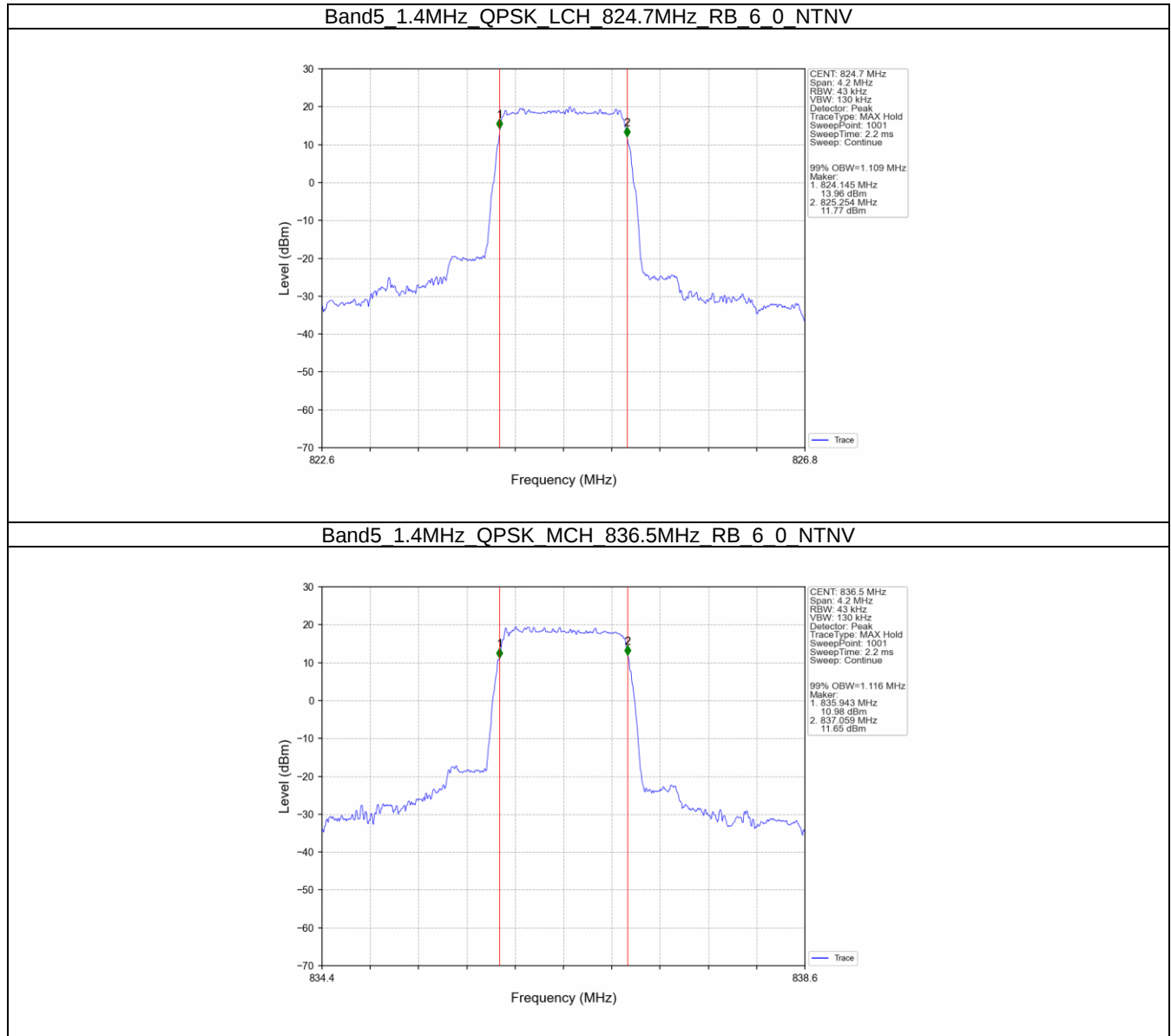
4.1.2 Band5_XDB

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	1.273	/	Pass
		836.5	6	0	1.271	/	Pass
		848.3	6	0	1.272	/	Pass
	16QAM	824.7	6	0	1.276	/	Pass
		836.5	6	0	1.265	/	Pass
		848.3	6	0	1.276	/	Pass
3	QPSK	825.5	15	0	3.120	/	Pass
		836.5	15	0	3.083	/	Pass
		847.5	15	0	3.071	/	Pass
	16QAM	825.5	15	0	3.108	/	Pass
		836.5	15	0	3.136	/	Pass
		847.5	15	0	3.091	/	Pass
5	QPSK	826.5	25	0	5.052	/	Pass
		836.5	25	0	5.039	/	Pass
		846.5	25	0	5.036	/	Pass

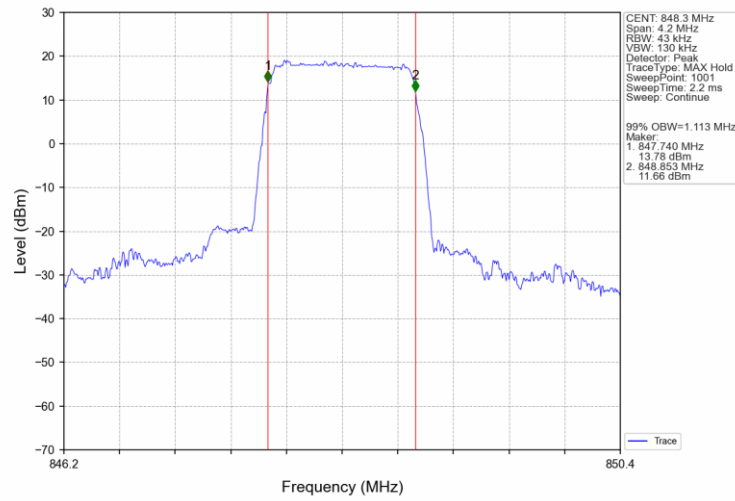
10	16QAM	826.5	25	0	5.051	/	Pass
		836.5	25	0	5.047	/	Pass
		846.5	25	0	5.018	/	Pass
	QPSK	829	50	0	10.026	/	Pass
		836.5	50	0	10.047	/	Pass
		844	50	0	10.037	/	Pass
	16QAM	829	50	0	10.042	/	Pass
		836.5	50	0	10.033	/	Pass
		844	50	0	10.056	/	Pass

4.2 Test Graph

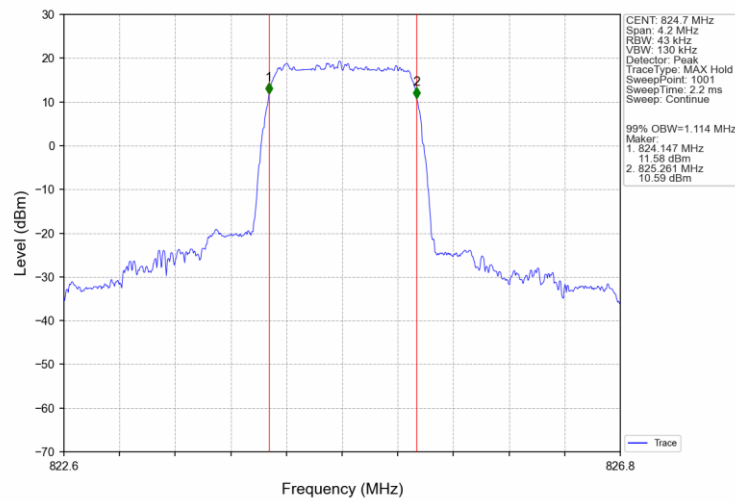
4.2.1 Band5_OBW



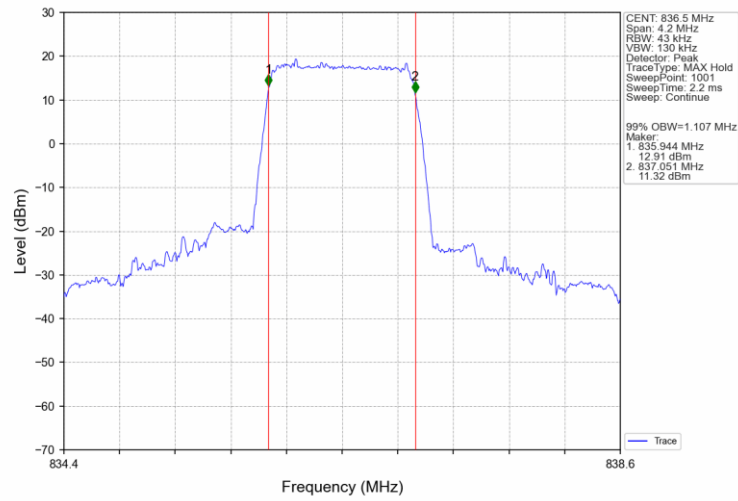
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



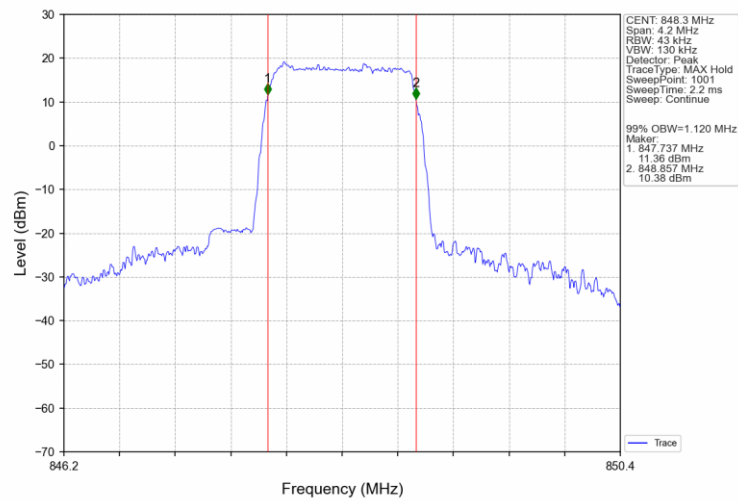
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



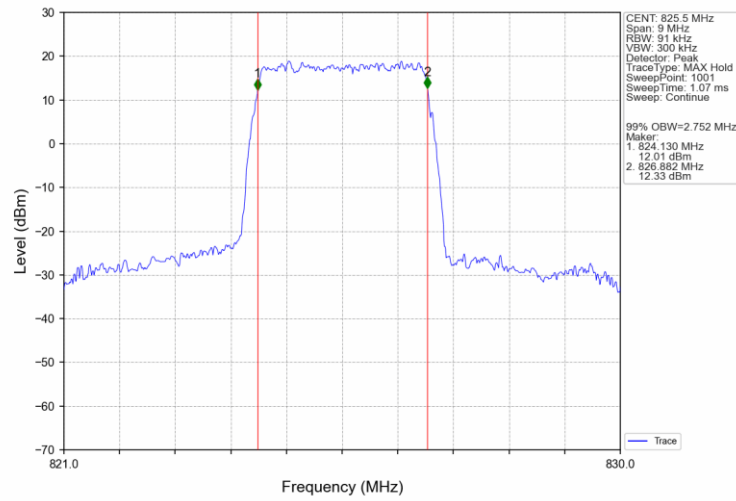
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



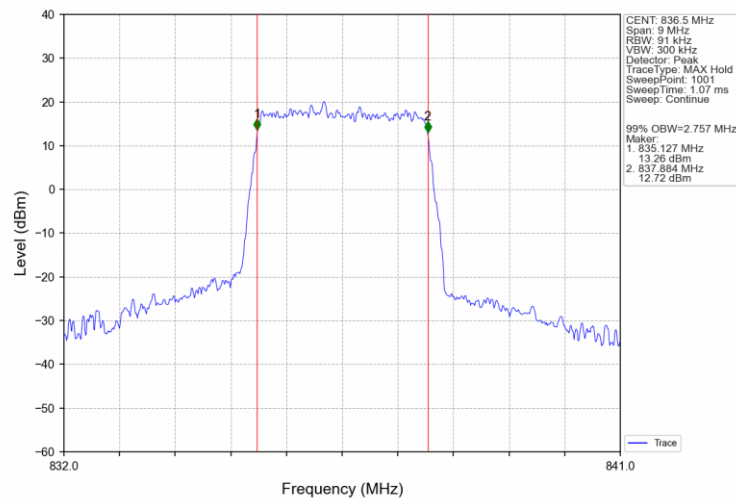
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



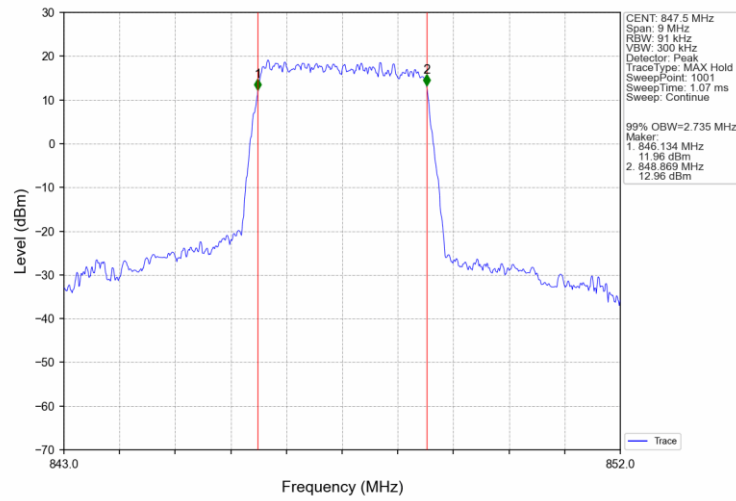
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



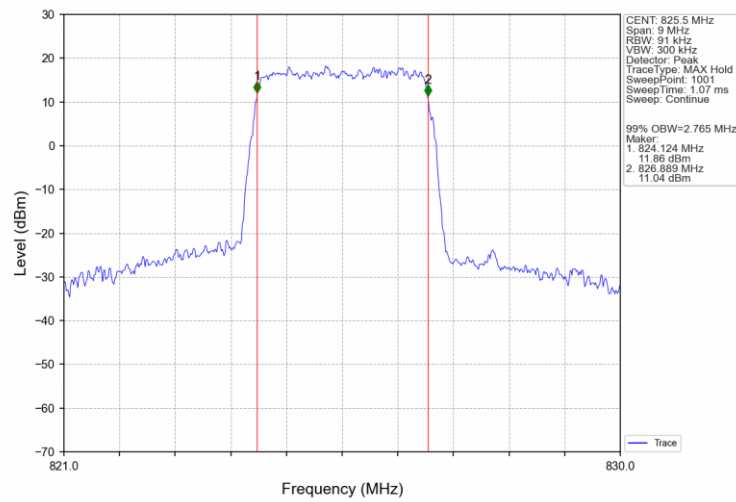
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



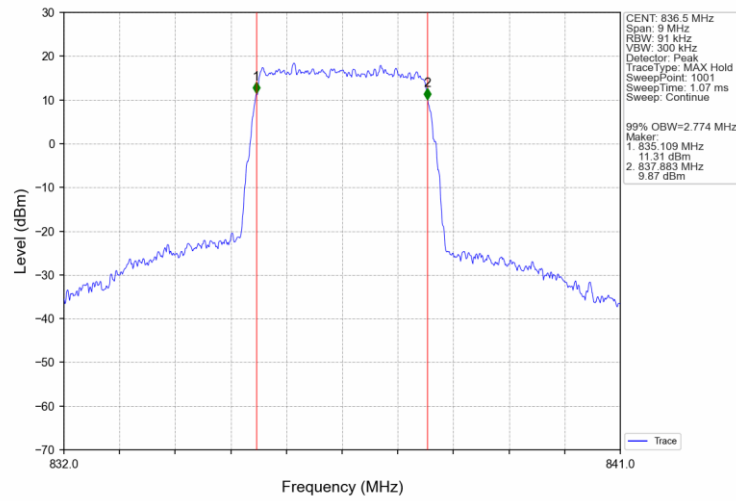
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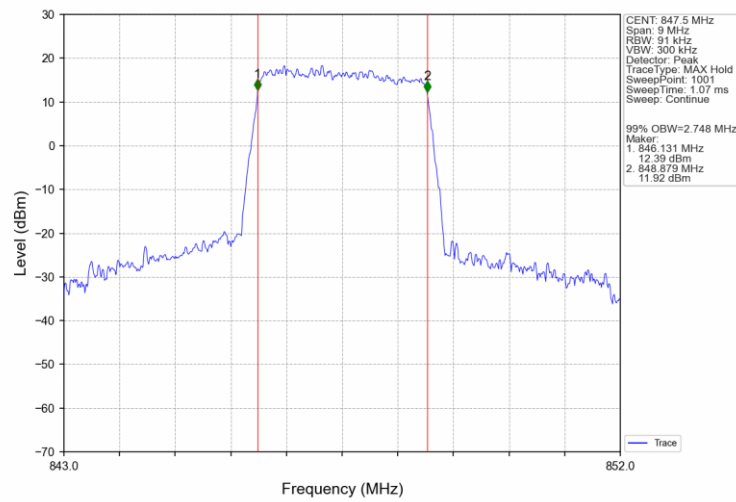
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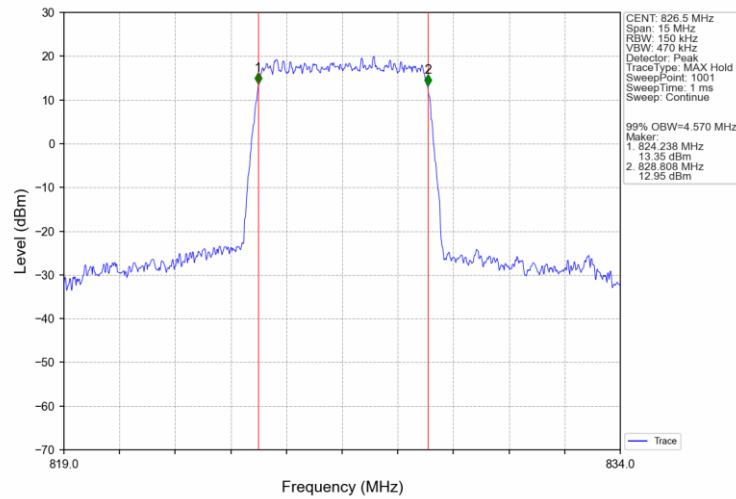
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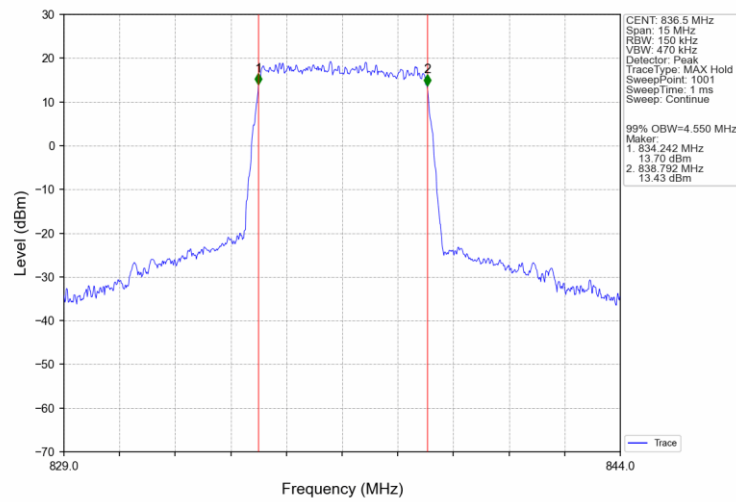
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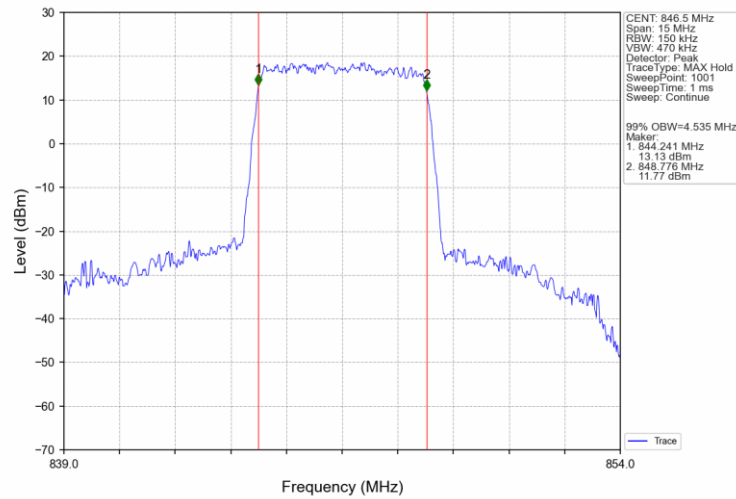
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



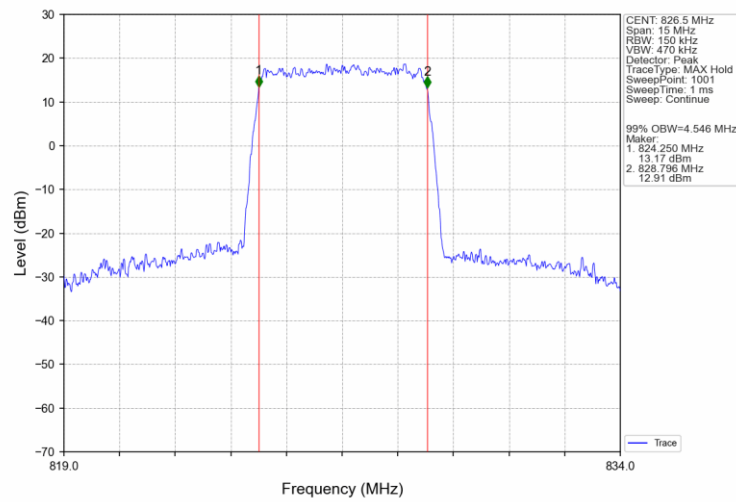
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



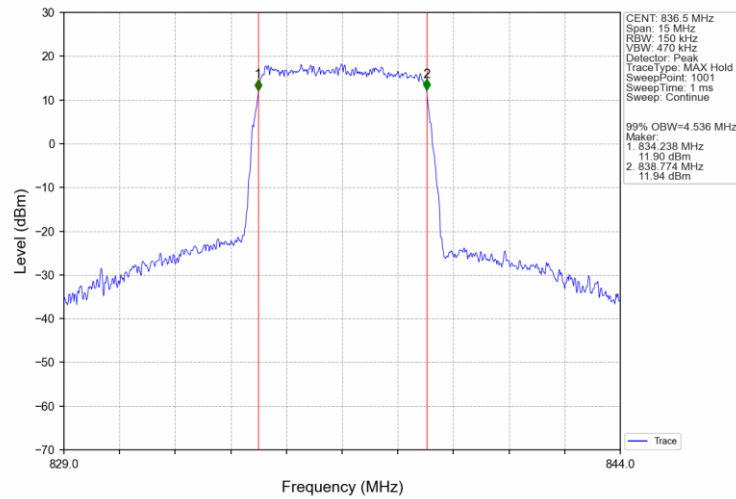
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



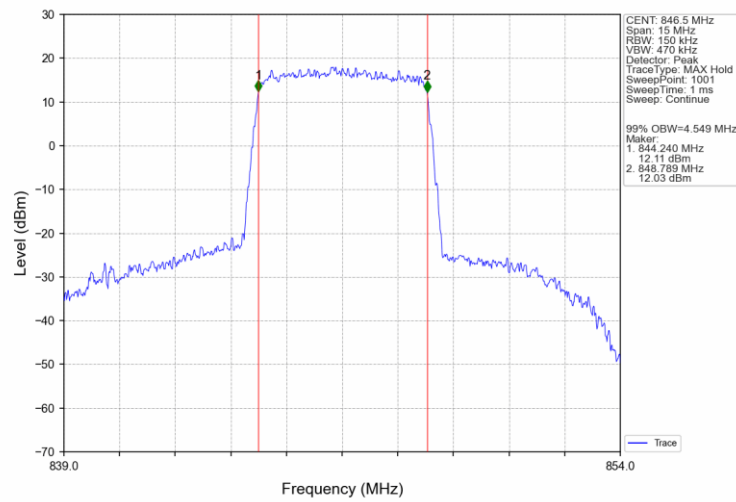
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



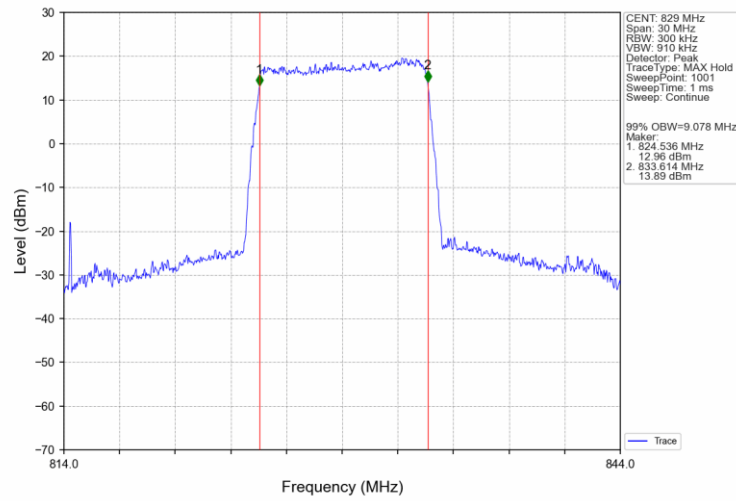
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



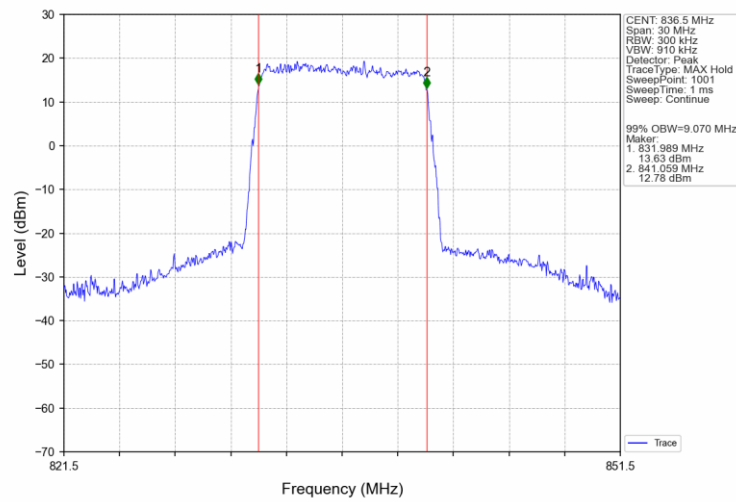
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



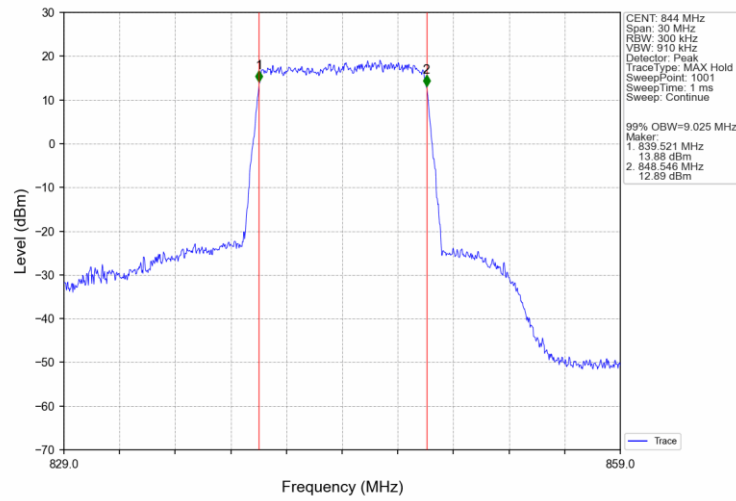
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



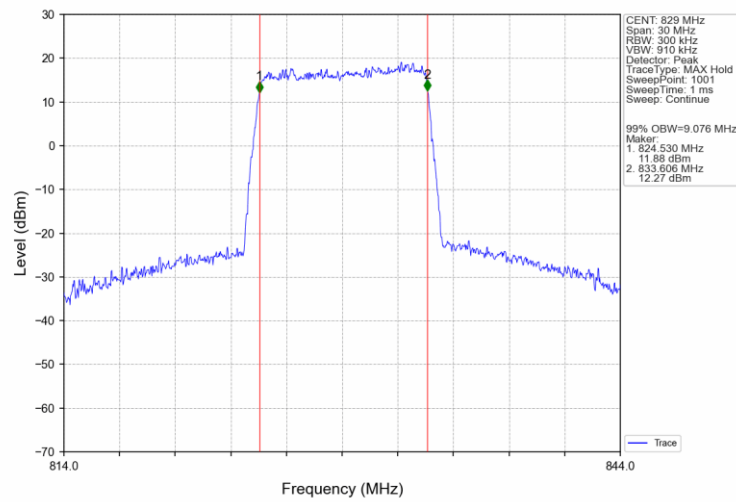
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



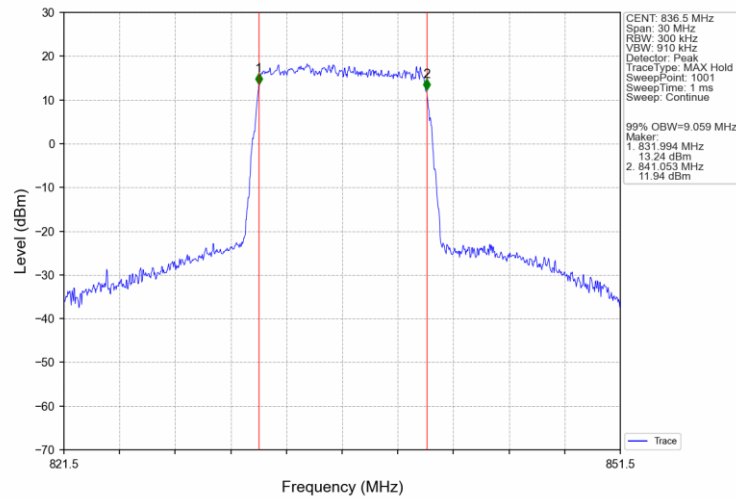
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



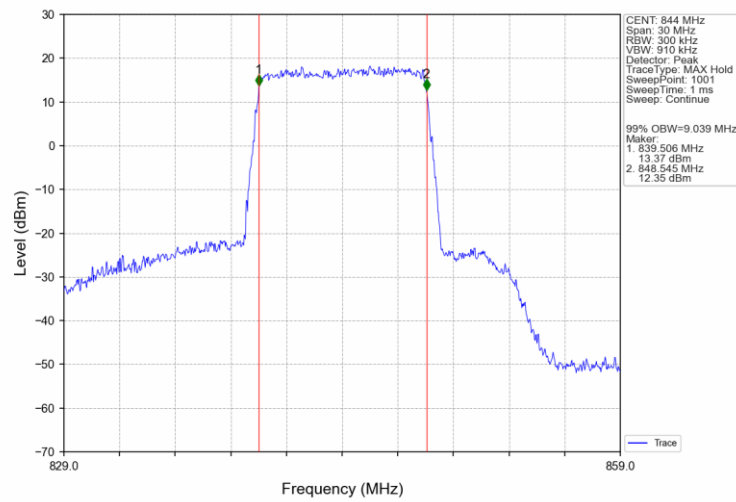
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



Band5_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV

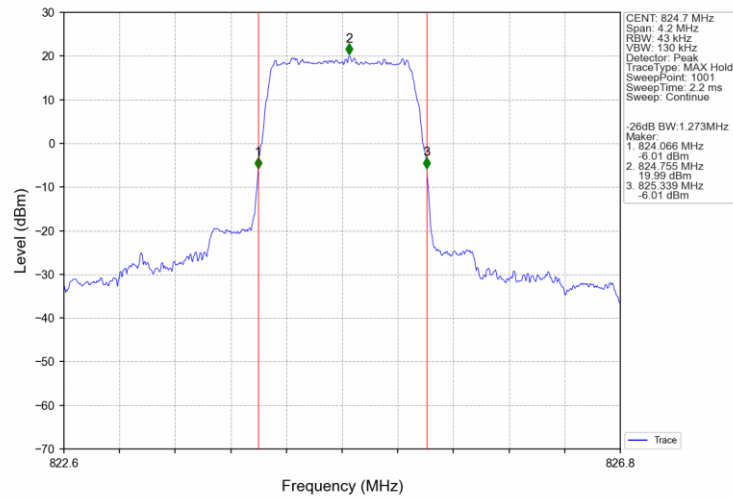


Band5_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

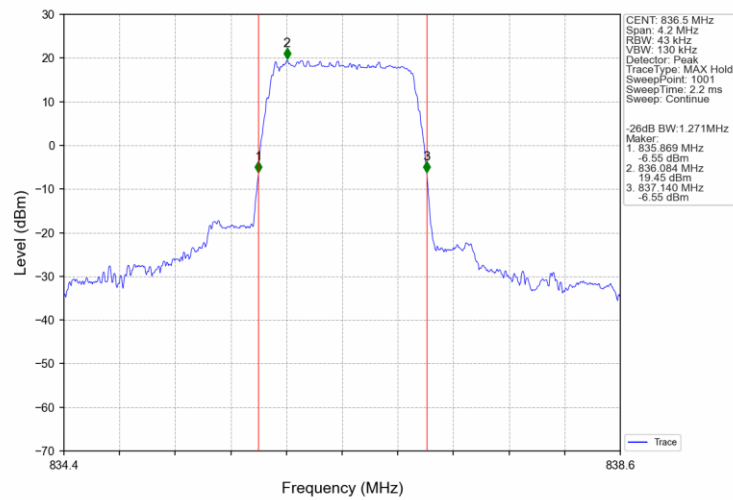


4.2.2 Band5_XDB

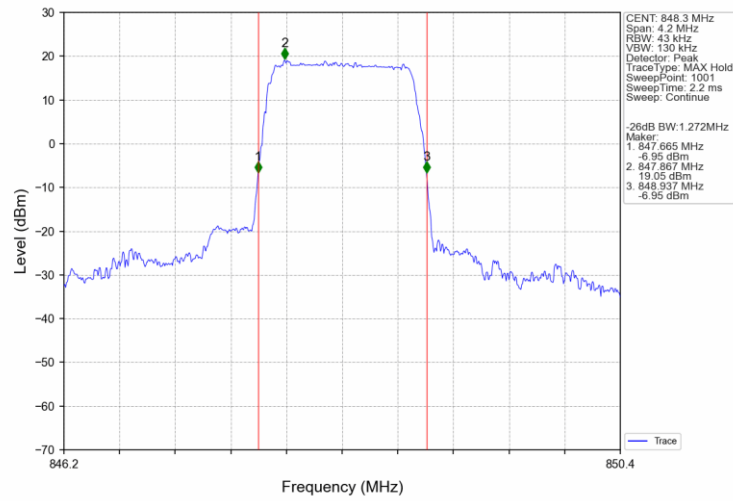
Band5 1.4MHz QPSK LCH 824.7MHz RB 6 0 NTNV



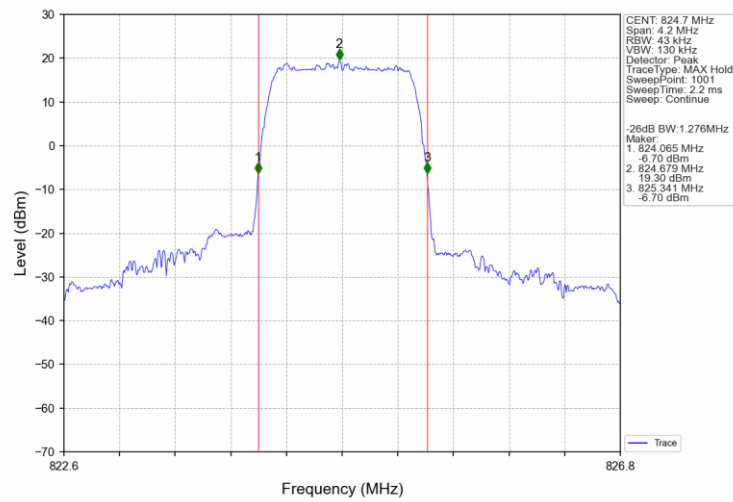
Band5 1.4MHz QPSK MCH 836.5MHz RB 6 0 NTNV



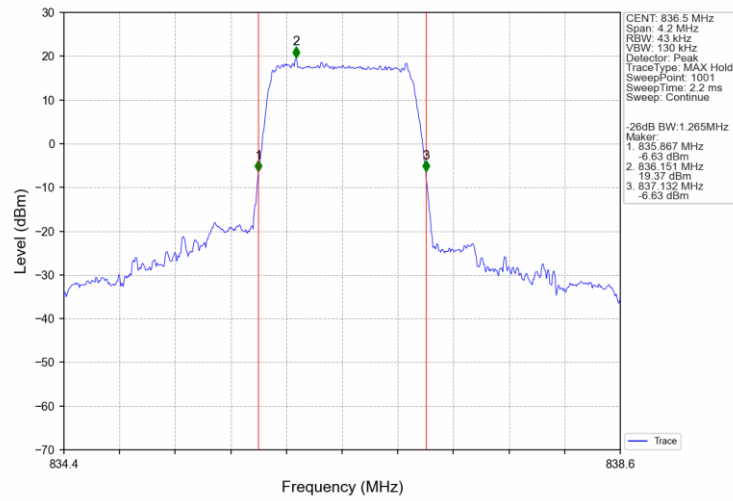
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



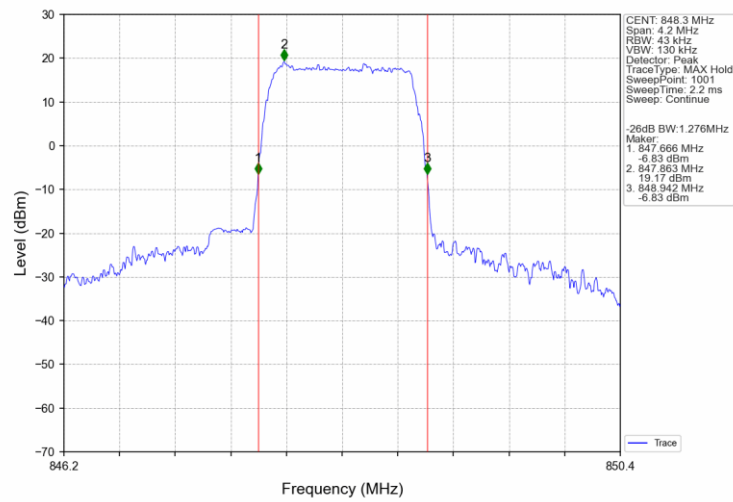
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



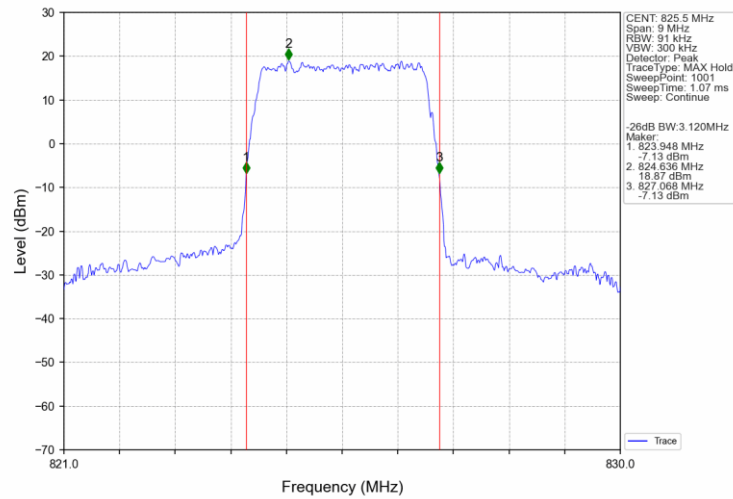
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



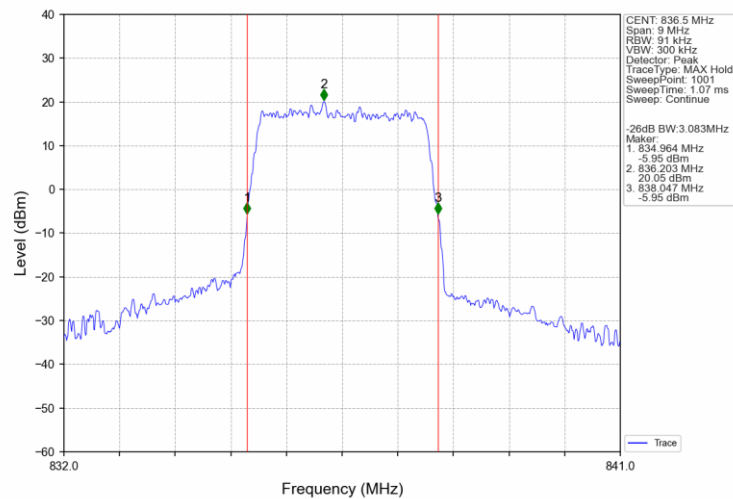
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



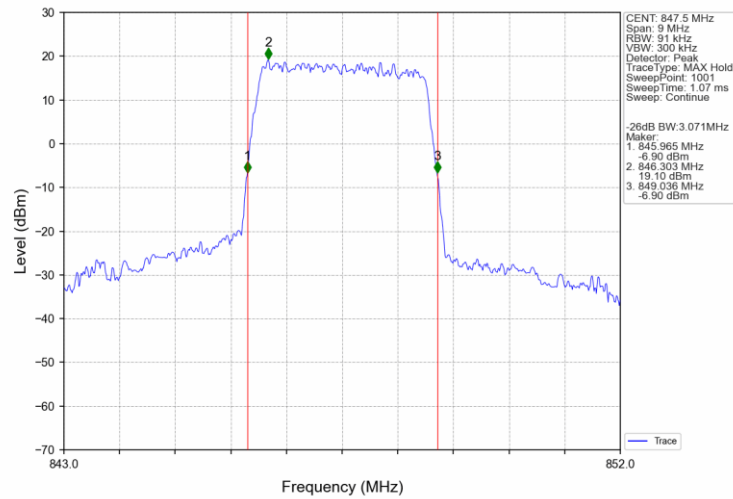
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



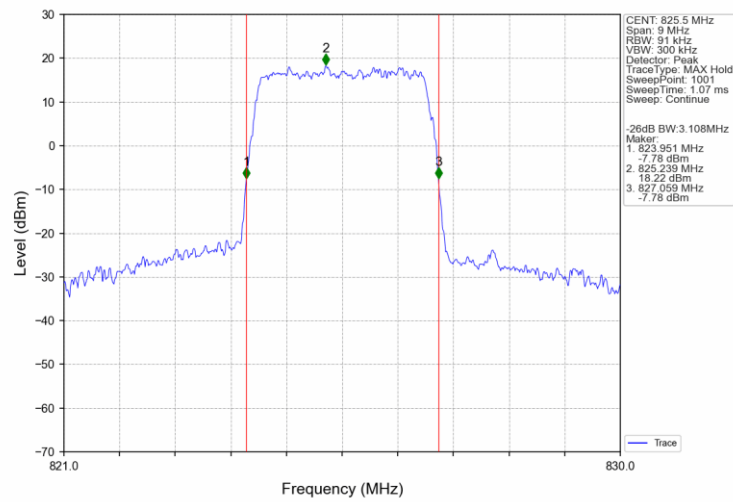
Band5_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



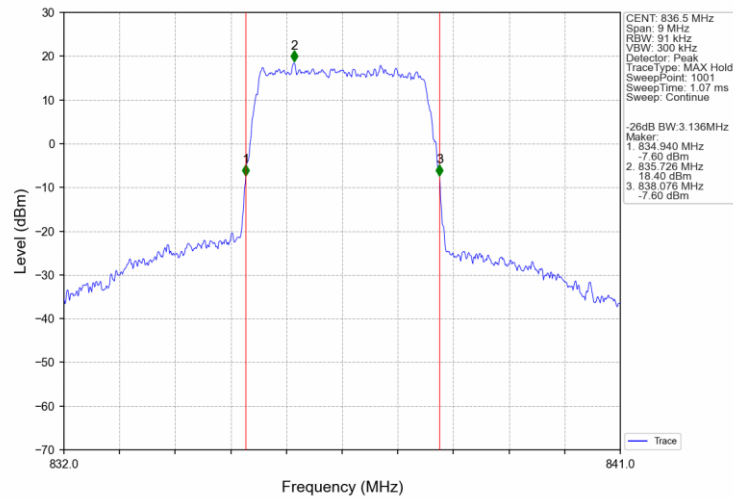
Band5_3MHz_QPSK_HCH_847.5MHz_RB_15_0_NTNV



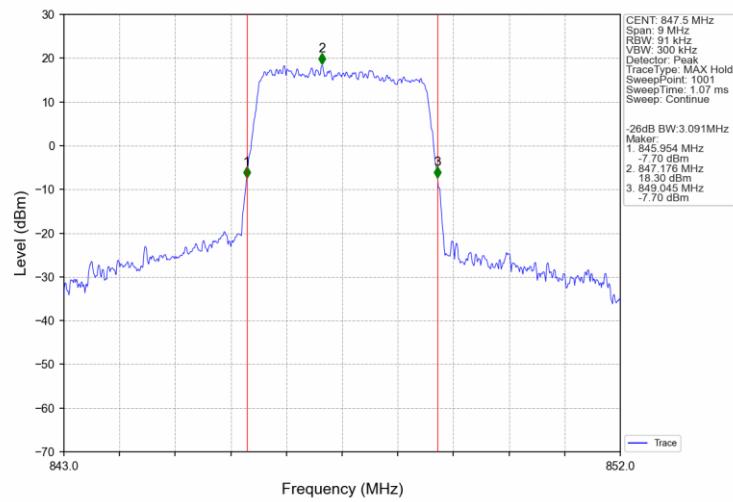
Band5_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



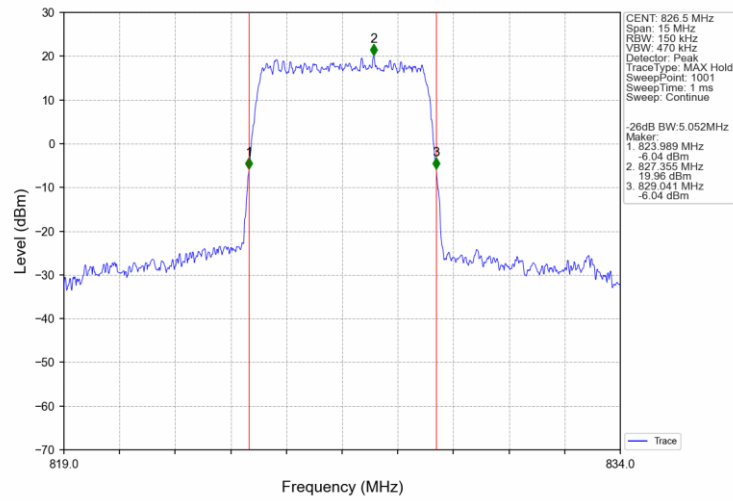
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



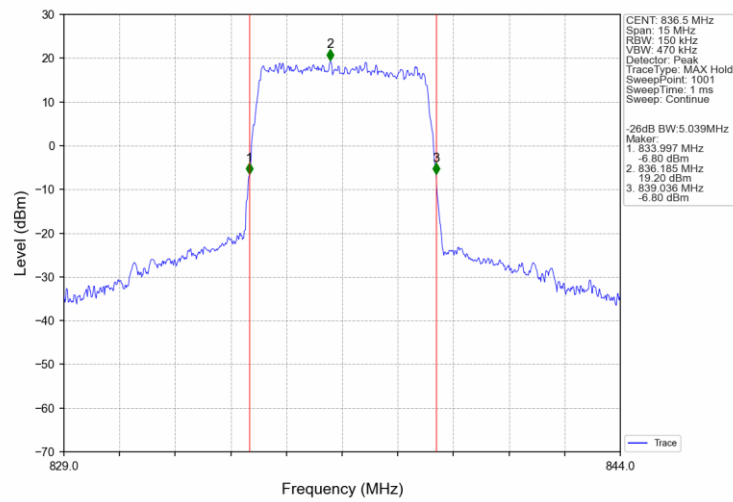
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



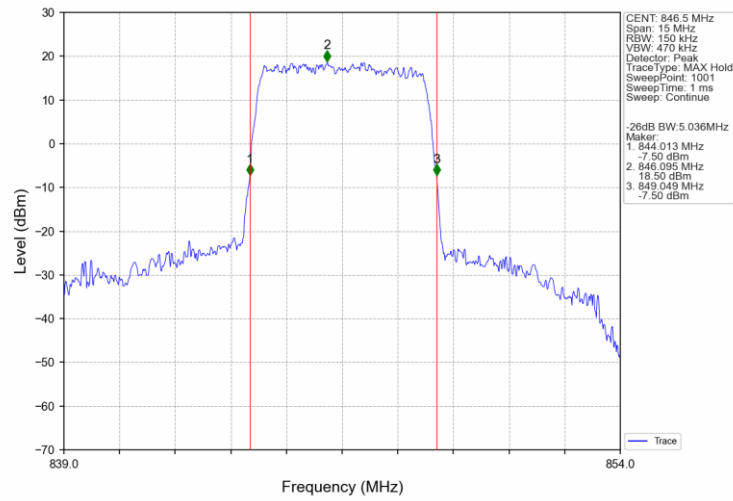
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



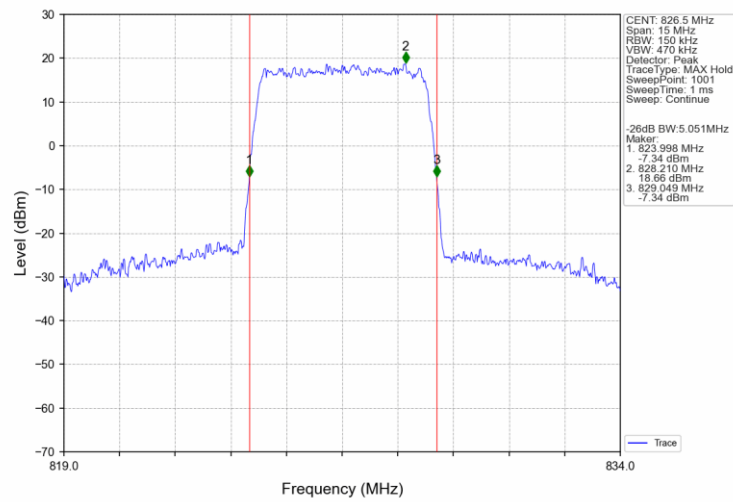
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



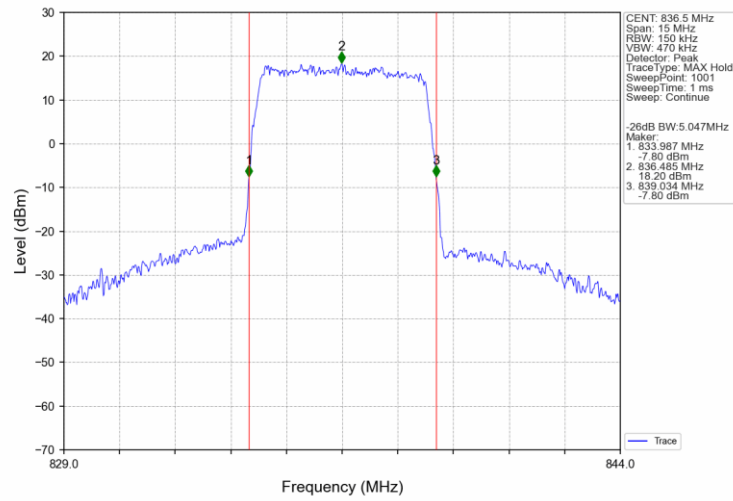
Band5_5MHz_QPSK_HCH_846.5MHz_RB_25_0_NTNV



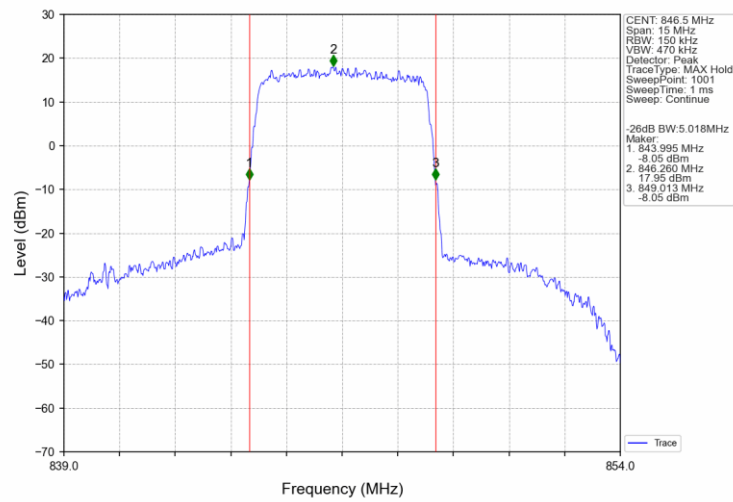
Band5_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



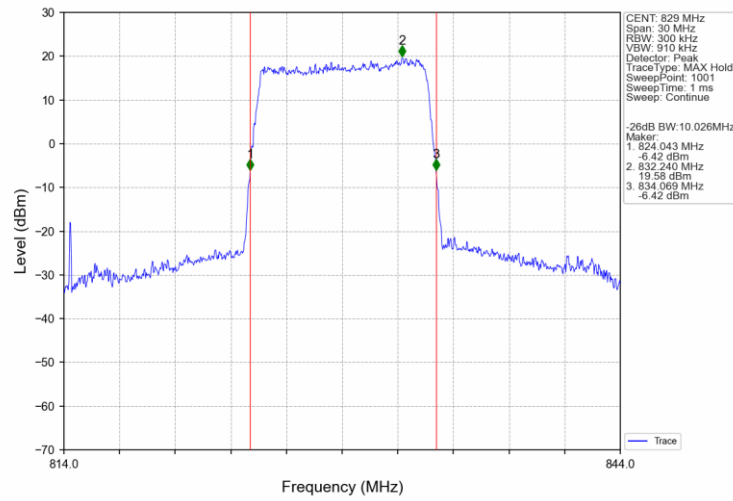
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



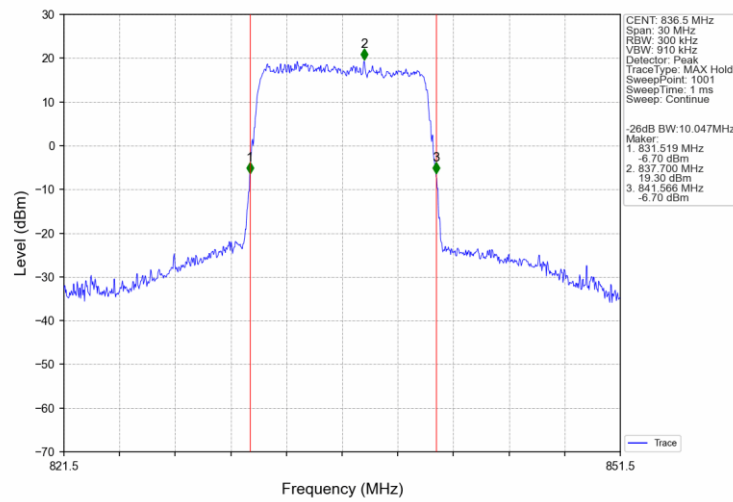
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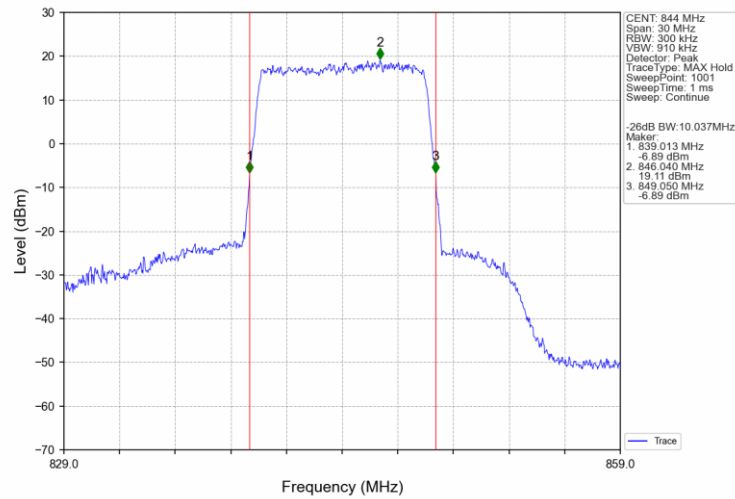
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



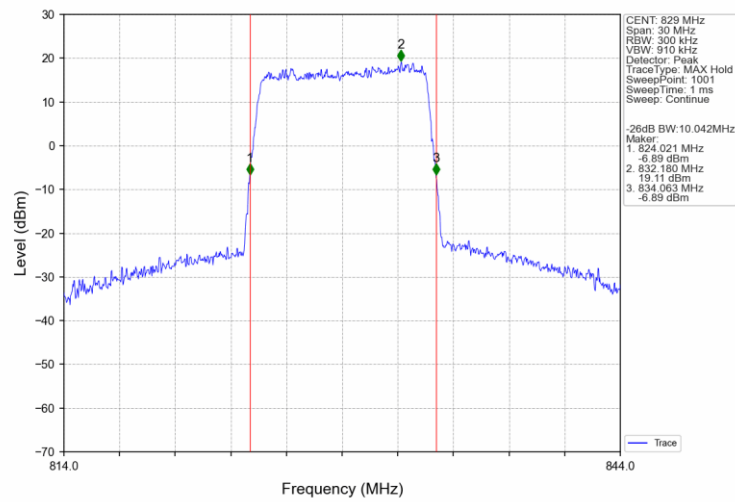
Band5_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



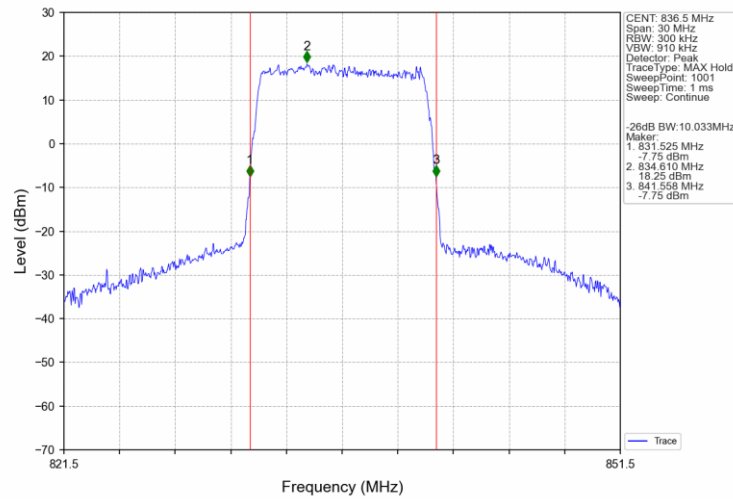
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



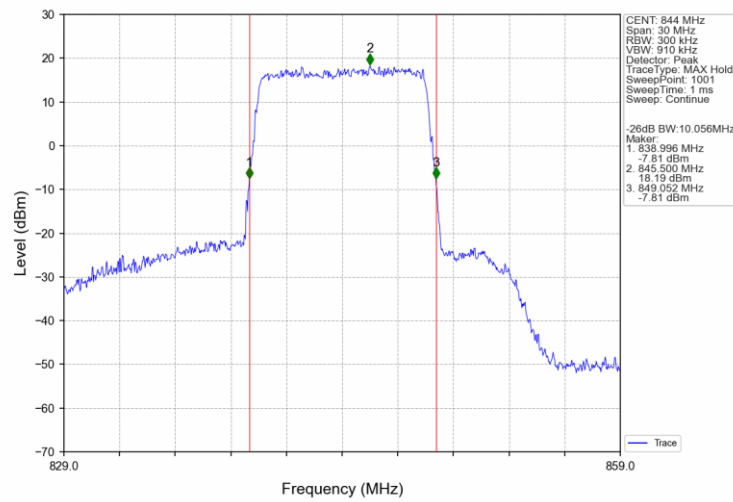
Band5_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV



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	5.73	<=13	Pass
	836.5	6	0	5.84	<=13	Pass
	848.3	6	0	5.68	<=13	Pass
16QAM	824.7	6	0	6.44	<=13	Pass
	836.5	6	0	6.68	<=13	Pass
	848.3	6	0	6.31	<=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	5.73	<=13	Pass
	836.5	15	0	5.88	<=13	Pass
	847.5	15	0	5.70	<=13	Pass
16QAM	825.5	15	0	6.61	<=13	Pass
	836.5	15	0	6.68	<=13	Pass
	847.5	15	0	6.63	<=13	Pass

5.1.3 B5_5MHz

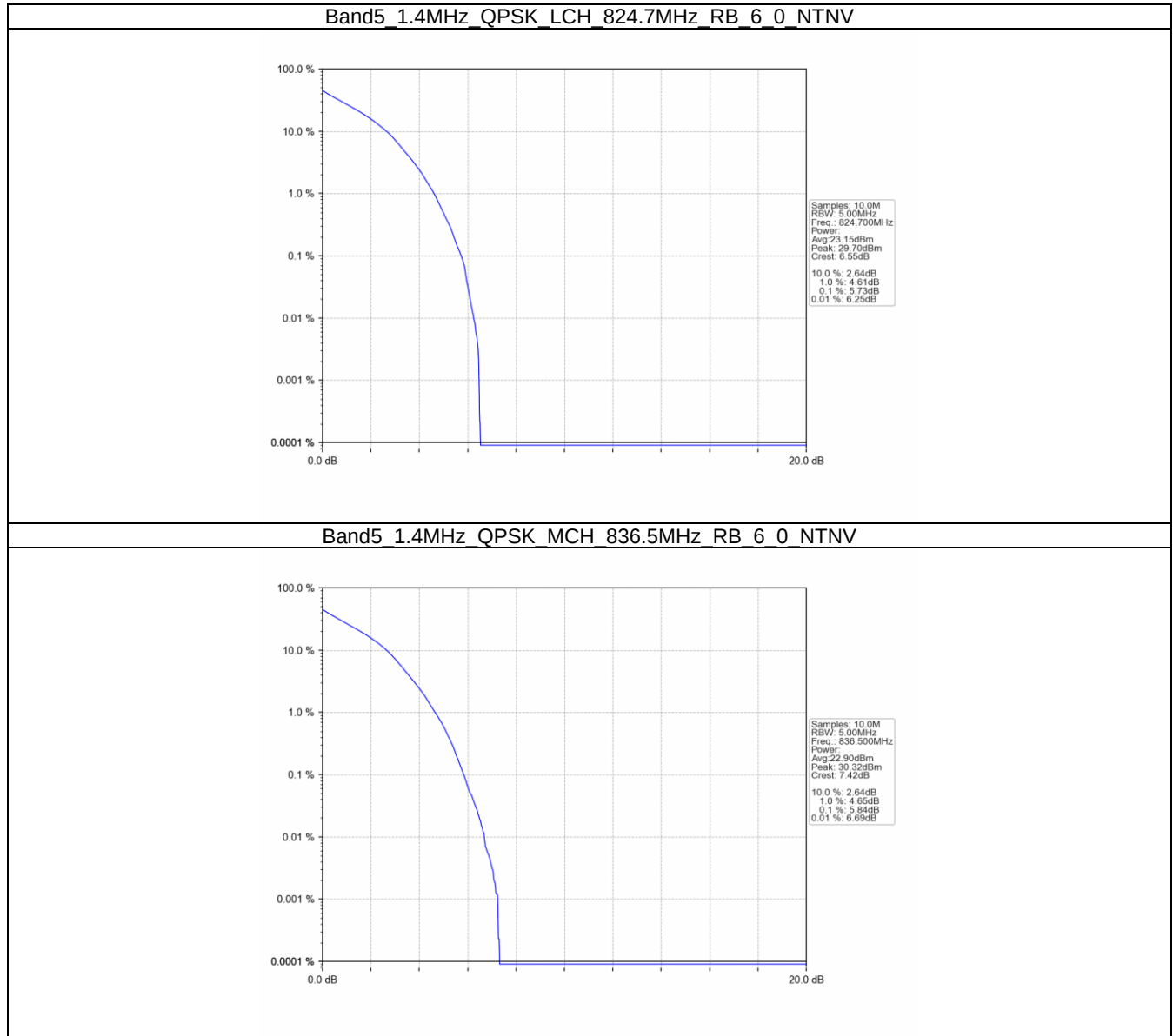
Band: 5 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	25	0	5.76	<=13	Pass
	836.5	25	0	5.77	<=13	Pass
	846.5	25	0	5.69	<=13	Pass
16QAM	826.5	25	0	6.39	<=13	Pass
	836.5	25	0	6.57	<=13	Pass
	846.5	25	0	6.42	<=13	Pass

5.1.4 B5_10MHz

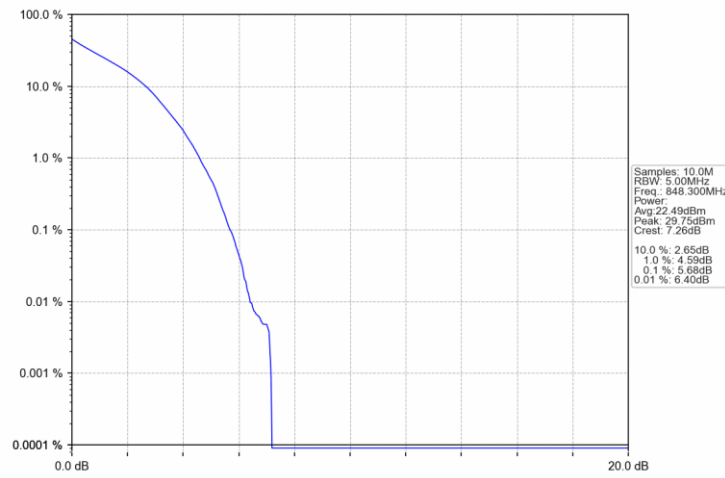
Band: 5 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	829	50	0	5.84	<=13	Pass
	836.5	50	0	5.71	<=13	Pass
	844	50	0	5.89	<=13	Pass
16QAM	829	50	0	6.52	<=13	Pass
	836.5	50	0	6.53	<=13	Pass
	844	50	0	6.66	<=13	Pass

5.2 Test Graph

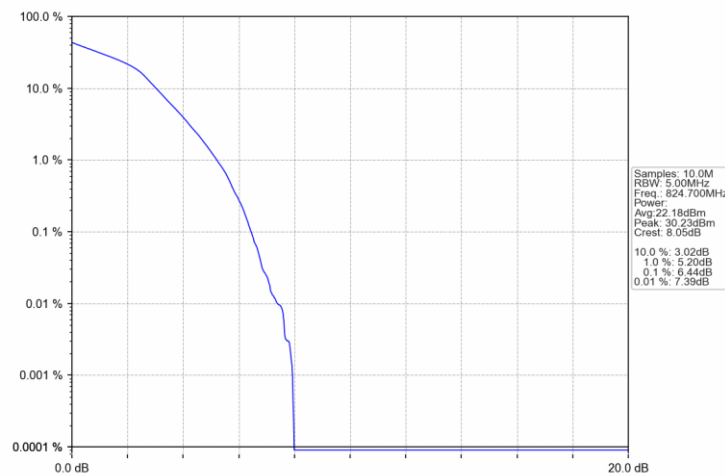
5.2.1 B5_1.4MHz



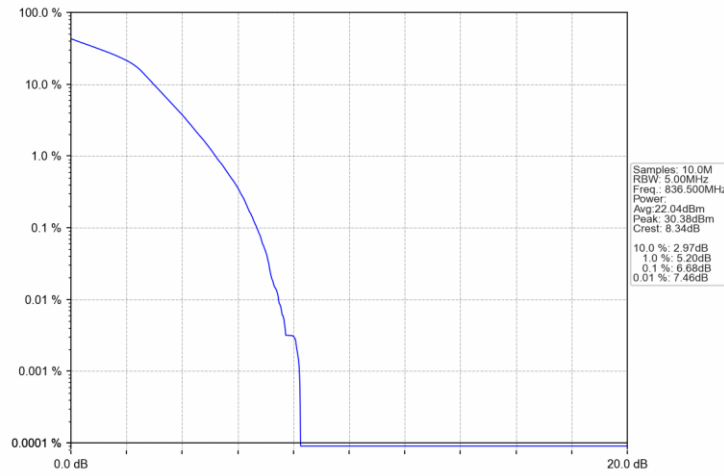
Band5_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



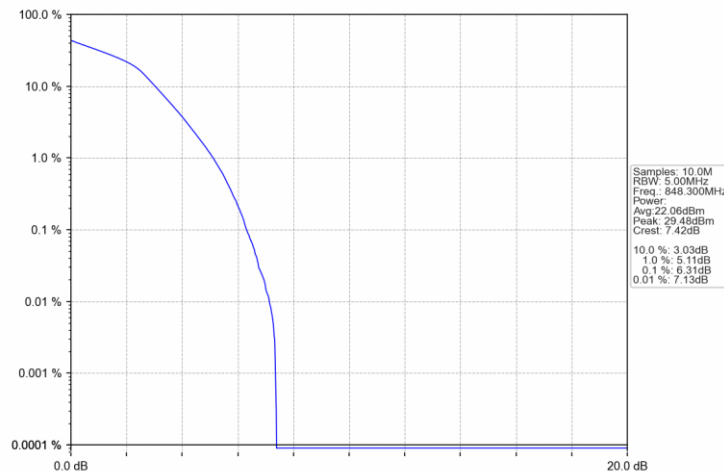
Band5_1.4MHz_16QAM_LCH_824.7MHz_RB_6_0_NTNV



Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV

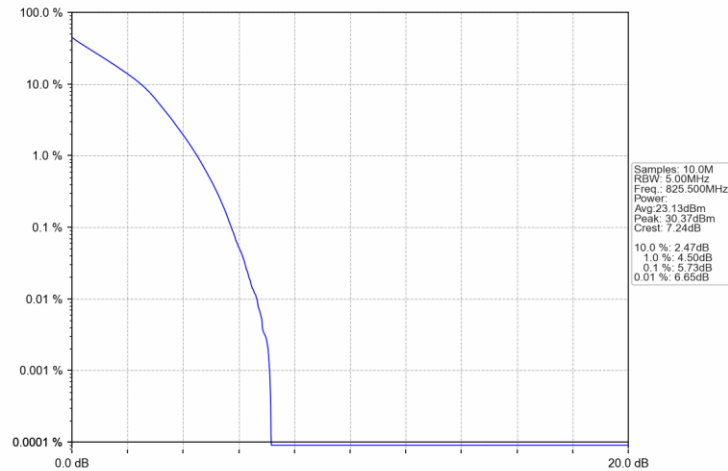


Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV

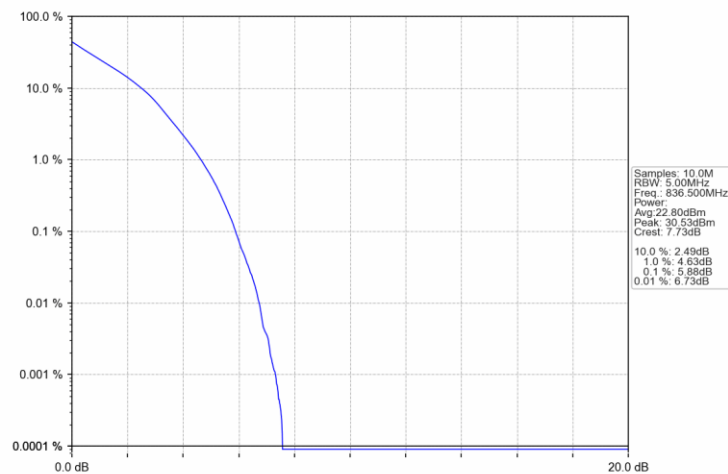


5.2.2 B5_3MHz

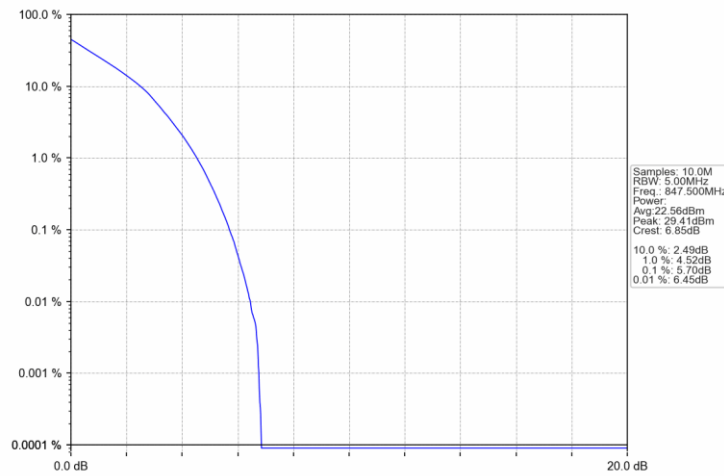
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



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

