

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B5_1.4MHz_ERP

Band: 5 / Bandwidth: 1.4MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	23.10	-3.80	17.15	<=38.45	Pass
			2	23.05	-3.80	17.10	<=38.45	Pass
			5	23.02	-3.80	17.07	<=38.45	Pass
		3	0	23.04	-3.80	17.09	<=38.45	Pass
			2	22.93	-3.80	16.98	<=38.45	Pass
			3	22.90	-3.80	16.95	<=38.45	Pass
		6	0	21.97	-3.80	16.02	<=38.45	Pass
	836.5	1	0	22.36	-3.80	16.41	<=38.45	Pass
			2	22.78	-3.80	16.83	<=38.45	Pass
			5	22.76	-3.80	16.81	<=38.45	Pass
		3	0	22.82	-3.80	16.87	<=38.45	Pass
			2	22.83	-3.80	16.88	<=38.45	Pass
			3	22.83	-3.80	16.88	<=38.45	Pass
		6	0	21.86	-3.80	15.91	<=38.45	Pass
	848.3	1	0	22.87	-3.80	16.92	<=38.45	Pass
			2	22.80	-3.80	16.85	<=38.45	Pass
			5	22.89	-3.80	16.94	<=38.45	Pass
		3	0	22.99	-3.80	17.04	<=38.45	Pass
			2	22.92	-3.80	16.97	<=38.45	Pass
			3	22.92	-3.80	16.97	<=38.45	Pass
		6	0	21.93	-3.80	15.98	<=38.45	Pass
16QAM	824.7	1	0	22.13	-3.80	16.18	<=38.45	Pass
			2	22.03	-3.80	16.08	<=38.45	Pass
			5	22.16	-3.80	16.21	<=38.45	Pass
		3	0	21.95	-3.80	16.00	<=38.45	Pass
			2	21.82	-3.80	15.87	<=38.45	Pass
			3	22.02	-3.80	16.07	<=38.45	Pass
		6	0	20.91	-3.80	14.96	<=38.45	Pass
	836.5	1	0	22.11	-3.80	16.16	<=38.45	Pass
			2	22.05	-3.80	16.10	<=38.45	Pass
			5	21.93	-3.80	15.98	<=38.45	Pass
		3	0	21.88	-3.80	15.93	<=38.45	Pass
			2	21.95	-3.80	16.00	<=38.45	Pass
			3	21.89	-3.80	15.94	<=38.45	Pass
		6	0	20.95	-3.80	15.00	<=38.45	Pass
	848.3	1	0	21.93	-3.80	15.98	<=38.45	Pass
			2	22.27	-3.80	16.32	<=38.45	Pass
			5	22.14	-3.80	16.19	<=38.45	Pass
		3	0	22.00	-3.80	16.05	<=38.45	Pass
			2	21.92	-3.80	15.97	<=38.45	Pass
			3	21.97	-3.80	16.02	<=38.45	Pass
		6	0	20.83	-3.80	14.88	<=38.45	Pass
64QAM	824.7	1	0	21.03	-3.80	15.08	<=38.45	Pass
			2	20.93	-3.80	14.98	<=38.45	Pass
			5	20.63	-3.80	14.68	<=38.45	Pass
		3	0	20.84	-3.80	14.89	<=38.45	Pass
			2	20.87	-3.80	14.92	<=38.45	Pass
			3	20.85	-3.80	14.90	<=38.45	Pass
		6	0	19.76	-3.80	13.81	<=38.45	Pass

	836.5	1	0	20.94	-3.80	14.99	<=38.45	Pass
			2	20.82	-3.80	14.87	<=38.45	Pass
			5	20.96	-3.80	15.01	<=38.45	Pass
		3	0	20.76	-3.80	14.81	<=38.45	Pass
			2	20.71	-3.80	14.76	<=38.45	Pass
			3	20.80	-3.80	14.85	<=38.45	Pass
		6	0	19.72	-3.80	13.77	<=38.45	Pass
	848.3	1	0	20.73	-3.80	14.78	<=38.45	Pass
			2	20.52	-3.80	14.57	<=38.45	Pass
			5	20.85	-3.80	14.90	<=38.45	Pass
		3	0	20.67	-3.80	14.72	<=38.45	Pass
			2	20.62	-3.80	14.67	<=38.45	Pass
			3	20.58	-3.80	14.63	<=38.45	Pass
		6	0	19.67	-3.80	13.72	<=38.45	Pass
256QAM	824.7	1	0	17.93	-3.80	11.98	<=38.45	Pass
			2	17.90	-3.80	11.95	<=38.45	Pass
			5	17.73	-3.80	11.78	<=38.45	Pass
		3	0	17.83	-3.80	11.88	<=38.45	Pass
			2	17.82	-3.80	11.87	<=38.45	Pass
			3	17.87	-3.80	11.92	<=38.45	Pass
		6	0	17.73	-3.80	11.78	<=38.45	Pass
	836.5	1	0	17.70	-3.80	11.75	<=38.45	Pass
			2	17.81	-3.80	11.86	<=38.45	Pass
			5	17.94	-3.80	11.99	<=38.45	Pass
		3	0	17.85	-3.80	11.90	<=38.45	Pass
			2	17.84	-3.80	11.89	<=38.45	Pass
			3	17.89	-3.80	11.94	<=38.45	Pass
		6	0	17.68	-3.80	11.73	<=38.45	Pass
	848.3	1	0	17.74	-3.80	11.79	<=38.45	Pass
			2	17.56	-3.80	11.61	<=38.45	Pass
			5	17.76	-3.80	11.81	<=38.45	Pass
		3	0	17.69	-3.80	11.74	<=38.45	Pass
			2	17.72	-3.80	11.77	<=38.45	Pass
			3	17.80	-3.80	11.85	<=38.45	Pass
		6	0	17.51	-3.80	11.56	<=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	22.96	-3.80	17.01	<=38.45	Pass
			7	23.03	-3.80	17.08	<=38.45	Pass
			14	23.04	-3.80	17.09	<=38.45	Pass
		8	0	22.05	-3.80	16.10	<=38.45	Pass
			4	21.99	-3.80	16.04	<=38.45	Pass
			7	21.97	-3.80	16.02	<=38.45	Pass
		15	0	21.97	-3.80	16.02	<=38.45	Pass
	836.5	1	0	22.88	-3.80	16.93	<=38.45	Pass
			7	22.91	-3.80	16.96	<=38.45	Pass
			14	22.86	-3.80	16.91	<=38.45	Pass
		8	0	21.88	-3.80	15.93	<=38.45	Pass
			4	21.88	-3.80	15.93	<=38.45	Pass
			7	21.87	-3.80	15.92	<=38.45	Pass
		15	0	21.91	-3.80	15.96	<=38.45	Pass
	847.5	1	0	22.88	-3.80	16.93	<=38.45	Pass

		8	7	22.95	-3.80	17.00	<=38.45	Pass
			14	22.80	-3.80	16.85	<=38.45	Pass
			0	22.03	-3.80	16.08	<=38.45	Pass
			4	21.93	-3.80	15.98	<=38.45	Pass
			7	21.91	-3.80	15.96	<=38.45	Pass
		15	0	21.94	-3.80	15.99	<=38.45	Pass
16QAM	825.5	1	0	22.06	-3.80	16.11	<=38.45	Pass
			7	22.12	-3.80	16.17	<=38.45	Pass
			14	21.98	-3.80	16.03	<=38.45	Pass
		8	0	21.13	-3.80	15.18	<=38.45	Pass
			4	21.04	-3.80	15.09	<=38.45	Pass
			7	21.04	-3.80	15.09	<=38.45	Pass
		15	0	21.02	-3.80	15.07	<=38.45	Pass
	836.5	1	0	21.87	-3.80	15.92	<=38.45	Pass
			7	22.06	-3.80	16.11	<=38.45	Pass
			14	21.89	-3.80	15.94	<=38.45	Pass
		8	0	21.06	-3.80	15.11	<=38.45	Pass
			4	21.02	-3.80	15.07	<=38.45	Pass
			7	20.93	-3.80	14.98	<=38.45	Pass
		15	0	20.94	-3.80	14.99	<=38.45	Pass
	847.5	1	0	21.89	-3.80	15.94	<=38.45	Pass
			7	21.69	-3.80	15.74	<=38.45	Pass
			14	22.10	-3.80	16.15	<=38.45	Pass
		8	0	21.20	-3.80	15.25	<=38.45	Pass
			4	21.06	-3.80	15.11	<=38.45	Pass
			7	21.04	-3.80	15.09	<=38.45	Pass
		15	0	21.05	-3.80	15.10	<=38.45	Pass
64QAM	825.5	1	0	21.05	-3.80	15.10	<=38.45	Pass
			7	21.03	-3.80	15.08	<=38.45	Pass
			14	20.71	-3.80	14.76	<=38.45	Pass
		8	0	19.95	-3.80	14.00	<=38.45	Pass
			4	19.93	-3.80	13.98	<=38.45	Pass
			7	19.95	-3.80	14.00	<=38.45	Pass
		15	0	19.87	-3.80	13.92	<=38.45	Pass
	836.5	1	0	20.92	-3.80	14.97	<=38.45	Pass
			7	20.97	-3.80	15.02	<=38.45	Pass
			14	20.89	-3.80	14.94	<=38.45	Pass
		8	0	19.85	-3.80	13.90	<=38.45	Pass
			4	19.81	-3.80	13.86	<=38.45	Pass
			7	19.83	-3.80	13.88	<=38.45	Pass
		15	0	19.87	-3.80	13.92	<=38.45	Pass
	847.5	1	0	20.71	-3.80	14.76	<=38.45	Pass
			7	20.77	-3.80	14.82	<=38.45	Pass
			14	20.87	-3.80	14.92	<=38.45	Pass
		8	0	19.67	-3.80	13.72	<=38.45	Pass
			4	19.69	-3.80	13.74	<=38.45	Pass
			7	19.61	-3.80	13.66	<=38.45	Pass
		15	0	19.66	-3.80	13.71	<=38.45	Pass
256QAM	825.5	1	0	17.93	-3.80	11.98	<=38.45	Pass
			7	18.10	-3.80	12.15	<=38.45	Pass
			14	18.01	-3.80	12.06	<=38.45	Pass
		8	0	17.96	-3.80	12.01	<=38.45	Pass
			4	17.90	-3.80	11.95	<=38.45	Pass
			7	17.87	-3.80	11.92	<=38.45	Pass
		15	0	17.84	-3.80	11.89	<=38.45	Pass
	836.5	1	0	17.92	-3.80	11.97	<=38.45	Pass
			7	17.93	-3.80	11.98	<=38.45	Pass
			14	17.94	-3.80	11.99	<=38.45	Pass
		8	0	17.79	-3.80	11.84	<=38.45	Pass

			4	17.80	-3.80	11.85	<=38.45	Pass
			7	17.80	-3.80	11.85	<=38.45	Pass
		15	0	17.83	-3.80	11.88	<=38.45	Pass
	847.5	1	0	17.70	-3.80	11.75	<=38.45	Pass
			7	17.80	-3.80	11.85	<=38.45	Pass
			14	17.69	-3.80	11.74	<=38.45	Pass
		8	0	17.71	-3.80	11.76	<=38.45	Pass
			4	17.70	-3.80	11.75	<=38.45	Pass
			7	17.66	-3.80	11.71	<=38.45	Pass
		15	0	17.63	-3.80	11.68	<=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	22.85	-3.80	16.90	<=38.45	Pass
			13	23.03	-3.80	17.08	<=38.45	Pass
			24	22.92	-3.80	16.97	<=38.45	Pass
		12	0	22.09	-3.80	16.14	<=38.45	Pass
			6	22.03	-3.80	16.08	<=38.45	Pass
			13	21.96	-3.80	16.01	<=38.45	Pass
		25	0	22.04	-3.80	16.09	<=38.45	Pass
	836.5	1	0	22.94	-3.80	16.99	<=38.45	Pass
			13	22.91	-3.80	16.96	<=38.45	Pass
			24	22.94	-3.80	16.99	<=38.45	Pass
		12	0	22.08	-3.80	16.13	<=38.45	Pass
			6	22.02	-3.80	16.07	<=38.45	Pass
			13	22.00	-3.80	16.05	<=38.45	Pass
		25	0	22.03	-3.80	16.08	<=38.45	Pass
	846.5	1	0	23.00	-3.80	17.05	<=38.45	Pass
			13	22.99	-3.80	17.04	<=38.45	Pass
			24	22.94	-3.80	16.99	<=38.45	Pass
		12	0	22.07	-3.80	16.12	<=38.45	Pass
			6	22.02	-3.80	16.07	<=38.45	Pass
			13	21.99	-3.80	16.04	<=38.45	Pass
		25	0	22.06	-3.80	16.11	<=38.45	Pass
16QAM	826.5	1	0	22.11	-3.80	16.16	<=38.45	Pass
			13	22.08	-3.80	16.13	<=38.45	Pass
			24	22.08	-3.80	16.13	<=38.45	Pass
		12	0	21.05	-3.80	15.10	<=38.45	Pass
			6	20.99	-3.80	15.04	<=38.45	Pass
			13	20.98	-3.80	15.03	<=38.45	Pass
		25	0	21.08	-3.80	15.13	<=38.45	Pass
	836.5	1	0	22.02	-3.80	16.07	<=38.45	Pass
			13	21.99	-3.80	16.04	<=38.45	Pass
			24	22.07	-3.80	16.12	<=38.45	Pass
		12	0	21.07	-3.80	15.12	<=38.45	Pass
			6	20.96	-3.80	15.01	<=38.45	Pass
			13	20.91	-3.80	14.96	<=38.45	Pass
		25	0	21.06	-3.80	15.11	<=38.45	Pass
	846.5	1	0	22.29	-3.80	16.34	<=38.45	Pass
			13	22.37	-3.80	16.42	<=38.45	Pass
			24	22.12	-3.80	16.17	<=38.45	Pass
		12	0	21.07	-3.80	15.12	<=38.45	Pass
			6	21.06	-3.80	15.11	<=38.45	Pass

			13	20.99	-3.80	15.04	<=38.45	Pass	
		25	0	21.08	-3.80	15.13	<=38.45	Pass	
64QAM	826.5	1	0	20.92	-3.80	14.97	<=38.45	Pass	
			13	20.92	-3.80	14.97	<=38.45	Pass	
			24	20.78	-3.80	14.83	<=38.45	Pass	
			0	20.00	-3.80	14.05	<=38.45	Pass	
		12	6	20.03	-3.80	14.08	<=38.45	Pass	
			13	20.00	-3.80	14.05	<=38.45	Pass	
			25	0	20.02	-3.80	14.07	<=38.45	Pass
		836.5	1	0	20.98	-3.80	15.03	<=38.45	Pass
				13	20.92	-3.80	14.97	<=38.45	Pass
	24			20.96	-3.80	15.01	<=38.45	Pass	
	12		0	19.94	-3.80	13.99	<=38.45	Pass	
			6	19.89	-3.80	13.94	<=38.45	Pass	
			13	19.79	-3.80	13.84	<=38.45	Pass	
	25		0	19.91	-3.80	13.96	<=38.45	Pass	
	846.5	1	0	20.96	-3.80	15.01	<=38.45	Pass	
			13	20.95	-3.80	15.00	<=38.45	Pass	
			24	20.88	-3.80	14.93	<=38.45	Pass	
		12	0	19.85	-3.80	13.90	<=38.45	Pass	
			6	19.82	-3.80	13.87	<=38.45	Pass	
			13	19.70	-3.80	13.75	<=38.45	Pass	
		25	0	19.74	-3.80	13.79	<=38.45	Pass	
	256QAM	826.5	1	0	18.00	-3.80	12.05	<=38.45	Pass
				13	18.07	-3.80	12.12	<=38.45	Pass
24				18.07	-3.80	12.12	<=38.45	Pass	
12			0	17.94	-3.80	11.99	<=38.45	Pass	
			6	17.94	-3.80	11.99	<=38.45	Pass	
			13	17.90	-3.80	11.95	<=38.45	Pass	
25			0	17.99	-3.80	12.04	<=38.45	Pass	
836.5		1	0	18.05	-3.80	12.10	<=38.45	Pass	
			13	17.79	-3.80	11.84	<=38.45	Pass	
			24	17.83	-3.80	11.88	<=38.45	Pass	
		12	0	17.87	-3.80	11.92	<=38.45	Pass	
			6	17.83	-3.80	11.88	<=38.45	Pass	
			13	17.82	-3.80	11.87	<=38.45	Pass	
25		0	17.84	-3.80	11.89	<=38.45	Pass		
846.5		1	0	17.85	-3.80	11.90	<=38.45	Pass	
			13	17.76	-3.80	11.81	<=38.45	Pass	
			24	17.88	-3.80	11.93	<=38.45	Pass	
		12	0	17.77	-3.80	11.82	<=38.45	Pass	
			6	17.74	-3.80	11.79	<=38.45	Pass	
			13	17.74	-3.80	11.79	<=38.45	Pass	
25		0	17.72	-3.80	11.77	<=38.45	Pass		
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.4 B5_10MHz_ERP

Band: 5 / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	23.14	-3.80	17.19	<=38.45	Pass
			25	23.02	-3.80	17.07	<=38.45	Pass
			49	23.30	-3.80	17.35	<=38.45	Pass
		25	0	22.06	-3.80	16.11	<=38.45	Pass
			13	22.04	-3.80	16.09	<=38.45	Pass
			25	22.07	-3.80	16.12	<=38.45	Pass

		50	0	22.03	-3.80	16.08	<=38.45	Pass	
		836.5	1	0	23.12	-3.80	17.17	<=38.45	Pass
				25	22.58	-3.80	16.63	<=38.45	Pass
				49	22.98	-3.80	17.03	<=38.45	Pass
			25	0	22.11	-3.80	16.16	<=38.45	Pass
				13	21.83	-3.80	15.88	<=38.45	Pass
				25	22.00	-3.80	16.05	<=38.45	Pass
		50	0	22.04	-3.80	16.09	<=38.45	Pass	
		844	1	0	23.01	-3.80	17.06	<=38.45	Pass
				25	22.96	-3.80	17.01	<=38.45	Pass
				49	23.07	-3.80	17.12	<=38.45	Pass
			25	0	21.85	-3.80	15.90	<=38.45	Pass
				13	21.89	-3.80	15.94	<=38.45	Pass
				25	22.04	-3.80	16.09	<=38.45	Pass
			50	0	22.00	-3.80	16.05	<=38.45	Pass
			16QAM	829	1	0	22.03	-3.80	16.08
25	22.00	-3.80				16.05	<=38.45	Pass	
49	22.13	-3.80				16.18	<=38.45	Pass	
25	0	20.86			-3.80	14.91	<=38.45	Pass	
	13	21.01			-3.80	15.06	<=38.45	Pass	
	25	21.06			-3.80	15.11	<=38.45	Pass	
50	0	21.03		-3.80	15.08	<=38.45	Pass		
836.5	1	0		22.14	-3.80	16.19	<=38.45	Pass	
		25		22.21	-3.80	16.26	<=38.45	Pass	
		49		22.21	-3.80	16.26	<=38.45	Pass	
	25	0		21.00	-3.80	15.05	<=38.45	Pass	
		13		20.85	-3.80	14.90	<=38.45	Pass	
		25		20.90	-3.80	14.95	<=38.45	Pass	
50	0	21.00		-3.80	15.05	<=38.45	Pass		
844	1	0		22.08	-3.80	16.13	<=38.45	Pass	
		25		22.13	-3.80	16.18	<=38.45	Pass	
		49		22.25	-3.80	16.30	<=38.45	Pass	
	25	0		21.00	-3.80	15.05	<=38.45	Pass	
		13		20.86	-3.80	14.91	<=38.45	Pass	
		25		20.94	-3.80	14.99	<=38.45	Pass	
	50	0		20.99	-3.80	15.04	<=38.45	Pass	
	64QAM	829	1	0	20.89	-3.80	14.94	<=38.45	Pass
25				21.08	-3.80	15.13	<=38.45	Pass	
49				21.10	-3.80	15.15	<=38.45	Pass	
25			0	20.00	-3.80	14.05	<=38.45	Pass	
			13	19.91	-3.80	13.96	<=38.45	Pass	
			25	19.93	-3.80	13.98	<=38.45	Pass	
50		0	19.93	-3.80	13.98	<=38.45	Pass		
836.5		1	0	20.59	-3.80	14.64	<=38.45	Pass	
			25	20.93	-3.80	14.98	<=38.45	Pass	
			49	20.90	-3.80	14.95	<=38.45	Pass	
		25	0	19.85	-3.80	13.90	<=38.45	Pass	
			13	19.84	-3.80	13.89	<=38.45	Pass	
			25	19.80	-3.80	13.85	<=38.45	Pass	
50		0	19.88	-3.80	13.93	<=38.45	Pass		
844		1	0	21.12	-3.80	15.17	<=38.45	Pass	
			25	20.84	-3.80	14.89	<=38.45	Pass	
			49	20.73	-3.80	14.78	<=38.45	Pass	
		25	0	19.66	-3.80	13.71	<=38.45	Pass	
			13	19.73	-3.80	13.78	<=38.45	Pass	
			25	19.80	-3.80	13.85	<=38.45	Pass	
		50	0	19.79	-3.80	13.84	<=38.45	Pass	
	256QAM	829	1	0	18.05	-3.80	12.10	<=38.45	Pass
25				18.01	-3.80	12.06	<=38.45	Pass	

			49	17.92	-3.80	11.97	<=38.45	Pass
		25	0	17.99	-3.80	12.04	<=38.45	Pass
			13	17.90	-3.80	11.95	<=38.45	Pass
			25	17.86	-3.80	11.91	<=38.45	Pass
		50	0	17.93	-3.80	11.98	<=38.45	Pass
	836.5	1	0	18.08	-3.80	12.13	<=38.45	Pass
			25	17.90	-3.80	11.95	<=38.45	Pass
			49	17.90	-3.80	11.95	<=38.45	Pass
		25	0	17.84	-3.80	11.89	<=38.45	Pass
			13	17.80	-3.80	11.85	<=38.45	Pass
			25	17.79	-3.80	11.84	<=38.45	Pass
		50	0	17.85	-3.80	11.90	<=38.45	Pass
		844	1	0	18.09	-3.80	12.14	<=38.45
	25			17.77	-3.80	11.82	<=38.45	Pass
	49			17.75	-3.80	11.80	<=38.45	Pass
	25		0	17.62	-3.80	11.67	<=38.45	Pass
			13	17.54	-3.80	11.59	<=38.45	Pass
			25	17.77	-3.80	11.82	<=38.45	Pass
	50		0	17.77	-3.80	11.82	<=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	3.60	-12.000	-0.0146	-2.5 to 2.5	Pass
					3.91	-9.100	-0.0110	-2.5 to 2.5	Pass
					4.50	-0.400	-0.0005	-2.5 to 2.5	Pass
				-30	3.91	-2.400	-0.0029	-2.5 to 2.5	Pass
				-20	3.91	-4.000	-0.0049	-2.5 to 2.5	Pass
				-10	3.91	-6.500	-0.0079	-2.5 to 2.5	Pass
				0	3.91	-1.100	-0.0013	-2.5 to 2.5	Pass
				10	3.91	0.800	0.0010	-2.5 to 2.5	Pass
				30	3.91	2.400	0.0029	-2.5 to 2.5	Pass
				40	3.91	5.100	0.0062	-2.5 to 2.5	Pass
				50	3.91	3.100	0.0038	-2.5 to 2.5	Pass
	836.5	6	0	20	3.60	-0.600	-0.0007	-2.5 to 2.5	Pass
					3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
					4.50	-1.500	-0.0018	-2.5 to 2.5	Pass
				-30	3.91	-2.100	-0.0025	-2.5 to 2.5	Pass
				-20	3.91	1.100	0.0013	-2.5 to 2.5	Pass
				-10	3.91	-4.400	-0.0053	-2.5 to 2.5	Pass
				0	3.91	1.100	0.0013	-2.5 to 2.5	Pass
				10	3.91	-3.500	-0.0042	-2.5 to 2.5	Pass
				30	3.91	2.900	0.0035	-2.5 to 2.5	Pass
				40	3.91	-2.800	-0.0033	-2.5 to 2.5	Pass
				50	3.91	-5.200	-0.0062	-2.5 to 2.5	Pass
	848.3	6	0	20	3.60	-3.000	-0.0035	-2.5 to 2.5	Pass
					3.91	1.000	0.0012	-2.5 to 2.5	Pass
					4.50	2.200	0.0026	-2.5 to 2.5	Pass
				-30	3.91	-3.700	-0.0044	-2.5 to 2.5	Pass

				-20	3.91	0.900	0.0011	-2.5 to 2.5	Pass
				-10	3.91	-6.700	-0.0079	-2.5 to 2.5	Pass
				0	3.91	0.700	0.0008	-2.5 to 2.5	Pass
				10	3.91	0.000	0.0000	-2.5 to 2.5	Pass
				30	3.91	1.400	0.0017	-2.5 to 2.5	Pass
				40	3.91	3.700	0.0044	-2.5 to 2.5	Pass
				50	3.91	-1.700	-0.0020	-2.5 to 2.5	Pass
16QAM	824.7	6	0	20	3.60	-1.700	-0.0021	-2.5 to 2.5	Pass
					3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
					4.50	-2.500	-0.0030	-2.5 to 2.5	Pass
				-30	3.91	-6.600	-0.0080	-2.5 to 2.5	Pass
				-20	3.91	-7.400	-0.0090	-2.5 to 2.5	Pass
				-10	3.91	-6.900	-0.0084	-2.5 to 2.5	Pass
				0	3.91	0.800	0.0010	-2.5 to 2.5	Pass
				10	3.91	1.800	0.0022	-2.5 to 2.5	Pass
				30	3.91	0.500	0.0006	-2.5 to 2.5	Pass
				40	3.91	-4.500	-0.0055	-2.5 to 2.5	Pass
				50	3.91	-5.000	-0.0061	-2.5 to 2.5	Pass
	836.5	6	0	20	3.60	0.400	0.0005	-2.5 to 2.5	Pass
					3.91	0.600	0.0007	-2.5 to 2.5	Pass
					4.50	-1.000	-0.0012	-2.5 to 2.5	Pass
				-30	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
				-20	3.91	4.000	0.0048	-2.5 to 2.5	Pass
				-10	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
				0	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
				10	3.91	-1.900	-0.0023	-2.5 to 2.5	Pass
				30	3.91	-0.500	-0.0006	-2.5 to 2.5	Pass
				40	3.91	-4.900	-0.0059	-2.5 to 2.5	Pass
				50	3.91	0.700	0.0008	-2.5 to 2.5	Pass
	848.3	6	0	20	3.60	-5.400	-0.0064	-2.5 to 2.5	Pass
					3.91	3.000	0.0035	-2.5 to 2.5	Pass
					4.50	1.200	0.0014	-2.5 to 2.5	Pass
				-30	3.91	2.100	0.0025	-2.5 to 2.5	Pass
				-20	3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
				-10	3.91	0.200	0.0002	-2.5 to 2.5	Pass
				0	3.91	-4.600	-0.0054	-2.5 to 2.5	Pass
				10	3.91	0.200	0.0002	-2.5 to 2.5	Pass
				30	3.91	1.900	0.0022	-2.5 to 2.5	Pass
				40	3.91	2.900	0.0034	-2.5 to 2.5	Pass
				50	3.91	3.400	0.0040	-2.5 to 2.5	Pass
64QAM	824.7	6	0	20	3.60	2.600	0.0032	-2.5 to 2.5	Pass
					3.91	2.200	0.0027	-2.5 to 2.5	Pass
					4.50	4.000	0.0049	-2.5 to 2.5	Pass
				-30	3.91	3.700	0.0045	-2.5 to 2.5	Pass
				-20	3.91	-0.700	-0.0008	-2.5 to 2.5	Pass
				-10	3.91	0.800	0.0010	-2.5 to 2.5	Pass
				0	3.91	2.100	0.0025	-2.5 to 2.5	Pass
				10	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				30	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				40	3.91	-0.800	-0.0010	-2.5 to 2.5	Pass
				50	3.91	0.000	0.0000	-2.5 to 2.5	Pass
	836.5	6	0	20	3.60	-13.500	-0.0161	-2.5 to 2.5	Pass
					3.91	-20.900	-0.0250	-2.5 to 2.5	Pass
					4.50	-15.100	-0.0181	-2.5 to 2.5	Pass
				-30	3.91	-10.600	-0.0127	-2.5 to 2.5	Pass
				-20	3.91	-3.400	-0.0041	-2.5 to 2.5	Pass
				-10	3.91	2.400	0.0029	-2.5 to 2.5	Pass
				0	3.91	2.000	0.0024	-2.5 to 2.5	Pass
				10	3.91	2.200	0.0026	-2.5 to 2.5	Pass

	848.3	6	0	30	3.91	2.700	0.0032	-2.5 to 2.5	Pass
				40	3.91	0.200	0.0002	-2.5 to 2.5	Pass
				50	3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
				20	3.60	-1.100	-0.0013	-2.5 to 2.5	Pass
					3.91	6.300	0.0074	-2.5 to 2.5	Pass
					4.50	-1.100	-0.0013	-2.5 to 2.5	Pass
				-30	3.91	-4.600	-0.0054	-2.5 to 2.5	Pass
				-20	3.91	-11.100	-0.0131	-2.5 to 2.5	Pass
				-10	3.91	-10.700	-0.0126	-2.5 to 2.5	Pass
				0	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				10	3.91	-8.800	-0.0104	-2.5 to 2.5	Pass
				30	3.91	-6.400	-0.0075	-2.5 to 2.5	Pass
				40	3.91	-8.400	-0.0099	-2.5 to 2.5	Pass
				50	3.91	-5.400	-0.0064	-2.5 to 2.5	Pass
256QAM	824.7	6	0	20	3.60	-4.500	-0.0055	-2.5 to 2.5	Pass
					3.91	-12.500	-0.0152	-2.5 to 2.5	Pass
					4.50	-10.600	-0.0129	-2.5 to 2.5	Pass
				-30	3.91	-13.400	-0.0162	-2.5 to 2.5	Pass
				-20	3.91	-9.100	-0.0110	-2.5 to 2.5	Pass
				-10	3.91	-6.400	-0.0078	-2.5 to 2.5	Pass
				0	3.91	-7.000	-0.0085	-2.5 to 2.5	Pass
				10	3.91	-5.800	-0.0070	-2.5 to 2.5	Pass
				30	3.91	-7.000	-0.0085	-2.5 to 2.5	Pass
				40	3.91	-10.200	-0.0124	-2.5 to 2.5	Pass
				50	3.91	-9.800	-0.0119	-2.5 to 2.5	Pass
	836.5	6	0	20	3.60	-1.000	-0.0012	-2.5 to 2.5	Pass
					3.91	-9.700	-0.0116	-2.5 to 2.5	Pass
					4.50	-14.100	-0.0169	-2.5 to 2.5	Pass
				-30	3.91	-13.100	-0.0157	-2.5 to 2.5	Pass
				-20	3.91	-16.300	-0.0195	-2.5 to 2.5	Pass
				-10	3.91	-17.300	-0.0207	-2.5 to 2.5	Pass
				0	3.91	-13.100	-0.0157	-2.5 to 2.5	Pass
				10	3.91	-9.000	-0.0108	-2.5 to 2.5	Pass
				30	3.91	-6.200	-0.0074	-2.5 to 2.5	Pass
				40	3.91	-4.800	-0.0057	-2.5 to 2.5	Pass
				50	3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
	848.3	6	0	20	3.60	-3.500	-0.0041	-2.5 to 2.5	Pass
					3.91	-7.300	-0.0086	-2.5 to 2.5	Pass
					4.50	-8.700	-0.0103	-2.5 to 2.5	Pass
				-30	3.91	-8.800	-0.0104	-2.5 to 2.5	Pass
				-20	3.91	-9.400	-0.0111	-2.5 to 2.5	Pass
				-10	3.91	-7.300	-0.0086	-2.5 to 2.5	Pass
				0	3.91	-3.400	-0.0040	-2.5 to 2.5	Pass
				10	3.91	-2.700	-0.0032	-2.5 to 2.5	Pass
				30	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
				40	3.91	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.91	2.400	0.0028	-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	3.60	-3.200	-0.0039	-2.5 to 2.5	Pass
					3.91	0.700	0.0008	-2.5 to 2.5	Pass
					4.50	-4.400	-0.0053	-2.5 to 2.5	Pass
				-30	3.91	-7.900	-0.0096	-2.5 to 2.5	Pass

				-20	3.91	-9.400	-0.0114	-2.5 to 2.5	Pass
				-10	3.91	2.100	0.0025	-2.5 to 2.5	Pass
				0	3.91	4.000	0.0048	-2.5 to 2.5	Pass
				10	3.91	2.000	0.0024	-2.5 to 2.5	Pass
				30	3.91	7.400	0.0090	-2.5 to 2.5	Pass
				40	3.91	-1.100	-0.0013	-2.5 to 2.5	Pass
				50	3.91	4.200	0.0051	-2.5 to 2.5	Pass
	836.5	15	0	20	3.60	1.500	0.0018	-2.5 to 2.5	Pass
					3.91	-5.800	-0.0069	-2.5 to 2.5	Pass
					4.50	1.900	0.0023	-2.5 to 2.5	Pass
				-30	3.91	1.900	0.0023	-2.5 to 2.5	Pass
				-20	3.91	1.600	0.0019	-2.5 to 2.5	Pass
				-10	3.91	-6.600	-0.0079	-2.5 to 2.5	Pass
				0	3.91	-1.300	-0.0016	-2.5 to 2.5	Pass
				10	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
				30	3.91	-7.500	-0.0090	-2.5 to 2.5	Pass
				40	3.91	-0.500	-0.0006	-2.5 to 2.5	Pass
				50	3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
	847.5	15	0	20	3.60	-2.200	-0.0026	-2.5 to 2.5	Pass
					3.91	-0.700	-0.0008	-2.5 to 2.5	Pass
					4.50	-7.800	-0.0092	-2.5 to 2.5	Pass
				-30	3.91	-6.800	-0.0080	-2.5 to 2.5	Pass
				-20	3.91	0.900	0.0011	-2.5 to 2.5	Pass
				-10	3.91	-6.900	-0.0081	-2.5 to 2.5	Pass
				0	3.91	2.600	0.0031	-2.5 to 2.5	Pass
				10	3.91	3.600	0.0042	-2.5 to 2.5	Pass
				30	3.91	-4.000	-0.0047	-2.5 to 2.5	Pass
				40	3.91	5.700	0.0067	-2.5 to 2.5	Pass
				50	3.91	5.300	0.0063	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.60	-5.000	-0.0061	-2.5 to 2.5	Pass
					3.91	-3.300	-0.0040	-2.5 to 2.5	Pass
					4.50	-5.600	-0.0068	-2.5 to 2.5	Pass
				-30	3.91	-7.000	-0.0085	-2.5 to 2.5	Pass
				-20	3.91	-6.700	-0.0081	-2.5 to 2.5	Pass
				-10	3.91	-7.600	-0.0092	-2.5 to 2.5	Pass
				0	3.91	-6.100	-0.0074	-2.5 to 2.5	Pass
				10	3.91	-5.000	-0.0061	-2.5 to 2.5	Pass
				30	3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
				40	3.91	0.000	0.0000	-2.5 to 2.5	Pass
				50	3.91	-4.900	-0.0059	-2.5 to 2.5	Pass
	836.5	15	0	20	3.60	-2.000	-0.0024	-2.5 to 2.5	Pass
					3.91	-7.600	-0.0091	-2.5 to 2.5	Pass
					4.50	0.400	0.0005	-2.5 to 2.5	Pass
				-30	3.91	-7.000	-0.0084	-2.5 to 2.5	Pass
				-20	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
				-10	3.91	-5.700	-0.0068	-2.5 to 2.5	Pass
				0	3.91	-7.000	-0.0084	-2.5 to 2.5	Pass
				10	3.91	0.400	0.0005	-2.5 to 2.5	Pass
				30	3.91	-5.000	-0.0060	-2.5 to 2.5	Pass
				40	3.91	-8.900	-0.0106	-2.5 to 2.5	Pass
				50	3.91	-7.400	-0.0088	-2.5 to 2.5	Pass
	847.5	15	0	20	3.60	-3.300	-0.0039	-2.5 to 2.5	Pass
					3.91	-3.400	-0.0040	-2.5 to 2.5	Pass
					4.50	-4.900	-0.0058	-2.5 to 2.5	Pass
				-30	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				-20	3.91	-6.500	-0.0077	-2.5 to 2.5	Pass
				-10	3.91	-7.700	-0.0091	-2.5 to 2.5	Pass
				0	3.91	-0.500	-0.0006	-2.5 to 2.5	Pass
				10	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass

				30	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				40	3.91	-3.500	-0.0041	-2.5 to 2.5	Pass
				50	3.91	0.700	0.0008	-2.5 to 2.5	Pass
64QAM	825.5	15	0	20	3.60	-2.200	-0.0027	-2.5 to 2.5	Pass
					3.91	-2.700	-0.0033	-2.5 to 2.5	Pass
					4.50	-1.500	-0.0018	-2.5 to 2.5	Pass
				-30	3.91	-2.800	-0.0034	-2.5 to 2.5	Pass
				-20	3.91	-3.500	-0.0042	-2.5 to 2.5	Pass
				-10	3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
				0	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				10	3.91	-1.200	-0.0015	-2.5 to 2.5	Pass
				30	3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
				40	3.91	-0.500	-0.0006	-2.5 to 2.5	Pass
				50	3.91	-4.200	-0.0051	-2.5 to 2.5	Pass
	836.5	15	0	20	3.60	-3.600	-0.0043	-2.5 to 2.5	Pass
					3.91	-10.100	-0.0121	-2.5 to 2.5	Pass
					4.50	-15.300	-0.0183	-2.5 to 2.5	Pass
				-30	3.91	-18.900	-0.0226	-2.5 to 2.5	Pass
				-20	3.91	-17.700	-0.0212	-2.5 to 2.5	Pass
				-10	3.91	-18.400	-0.0220	-2.5 to 2.5	Pass
				0	3.91	-16.000	-0.0191	-2.5 to 2.5	Pass
				10	3.91	-13.600	-0.0163	-2.5 to 2.5	Pass
				30	3.91	-9.100	-0.0109	-2.5 to 2.5	Pass
				40	3.91	-9.000	-0.0108	-2.5 to 2.5	Pass
				50	3.91	-6.500	-0.0078	-2.5 to 2.5	Pass
	847.5	15	0	20	3.60	-2.200	-0.0026	-2.5 to 2.5	Pass
					3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
					4.50	1.100	0.0013	-2.5 to 2.5	Pass
				-30	3.91	1.200	0.0014	-2.5 to 2.5	Pass
				-20	3.91	-0.600	-0.0007	-2.5 to 2.5	Pass
				-10	3.91	0.100	0.0001	-2.5 to 2.5	Pass
				0	3.91	1.300	0.0015	-2.5 to 2.5	Pass
				10	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				30	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				40	3.91	0.800	0.0009	-2.5 to 2.5	Pass
				50	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
256QAM	825.5	15	0	20	3.60	-1.900	-0.0023	-2.5 to 2.5	Pass
					3.91	-16.300	-0.0197	-2.5 to 2.5	Pass
					4.50	-2.500	-0.0030	-2.5 to 2.5	Pass
				-30	3.91	32.900	0.0399	-2.5 to 2.5	Pass
				-20	3.91	-4.100	-0.0050	-2.5 to 2.5	Pass
				-10	3.91	-2.800	-0.0034	-2.5 to 2.5	Pass
				0	3.91	-3.400	-0.0041	-2.5 to 2.5	Pass
				10	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
				30	3.91	-0.200	-0.0002	-2.5 to 2.5	Pass
				40	3.91	0.400	0.0005	-2.5 to 2.5	Pass
				50	3.91	1.900	0.0023	-2.5 to 2.5	Pass
	836.5	15	0	20	3.60	-2.000	-0.0024	-2.5 to 2.5	Pass
					3.91	-4.200	-0.0050	-2.5 to 2.5	Pass
					4.50	-8.500	-0.0102	-2.5 to 2.5	Pass
				-30	3.91	-10.300	-0.0123	-2.5 to 2.5	Pass
				-20	3.91	-10.700	-0.0128	-2.5 to 2.5	Pass
				-10	3.91	-21.100	-0.0252	-2.5 to 2.5	Pass
				0	3.91	-16.200	-0.0194	-2.5 to 2.5	Pass
				10	3.91	18.300	0.0219	-2.5 to 2.5	Pass
				30	3.91	-16.200	-0.0194	-2.5 to 2.5	Pass
				40	3.91	-12.800	-0.0153	-2.5 to 2.5	Pass
				50	3.91	-6.700	-0.0080	-2.5 to 2.5	Pass
	847.5	15	0	20	3.60	-52.400	-0.0618	-2.5 to 2.5	Pass

					3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
					4.50	1.200	0.0014	-2.5 to 2.5	Pass
				-30	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				-20	3.91	-4.500	-0.0053	-2.5 to 2.5	Pass
				-10	3.91	-10.500	-0.0124	-2.5 to 2.5	Pass
				0	3.91	24.200	0.0286	-2.5 to 2.5	Pass
				10	3.91	-61.300	-0.0723	-2.5 to 2.5	Pass
				30	3.91	23.400	0.0276	-2.5 to 2.5	Pass
				40	3.91	-6.400	-0.0076	-2.5 to 2.5	Pass
				50	3.91	-5.800	-0.0068	-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	3.60	-0.600	-0.0007	-2.5 to 2.5	Pass
					3.91	-6.500	-0.0079	-2.5 to 2.5	Pass
					4.50	-4.700	-0.0057	-2.5 to 2.5	Pass
				-30	3.91	0.800	0.0010	-2.5 to 2.5	Pass
				-20	3.91	0.000	0.0000	-2.5 to 2.5	Pass
				-10	3.91	0.600	0.0007	-2.5 to 2.5	Pass
				0	3.91	2.000	0.0024	-2.5 to 2.5	Pass
				10	3.91	2.900	0.0035	-2.5 to 2.5	Pass
				30	3.91	0.200	0.0002	-2.5 to 2.5	Pass
				40	3.91	-7.800	-0.0094	-2.5 to 2.5	Pass
				50	3.91	-6.900	-0.0083	-2.5 to 2.5	Pass
	836.5	25	0	20	3.60	-3.400	-0.0041	-2.5 to 2.5	Pass
					3.91	-4.300	-0.0051	-2.5 to 2.5	Pass
					4.50	-3.000	-0.0036	-2.5 to 2.5	Pass
				-30	3.91	2.300	0.0027	-2.5 to 2.5	Pass
				-20	3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
				-10	3.91	1.400	0.0017	-2.5 to 2.5	Pass
				0	3.91	-2.500	-0.0030	-2.5 to 2.5	Pass
				10	3.91	-2.100	-0.0025	-2.5 to 2.5	Pass
				30	3.91	-3.800	-0.0045	-2.5 to 2.5	Pass
				40	3.91	-7.600	-0.0091	-2.5 to 2.5	Pass
				50	3.91	-0.900	-0.0011	-2.5 to 2.5	Pass
	846.5	25	0	20	3.60	-3.500	-0.0041	-2.5 to 2.5	Pass
					3.91	4.400	0.0052	-2.5 to 2.5	Pass
					4.50	-6.600	-0.0078	-2.5 to 2.5	Pass
				-30	3.91	1.300	0.0015	-2.5 to 2.5	Pass
				-20	3.91	-5.800	-0.0069	-2.5 to 2.5	Pass
				-10	3.91	5.400	0.0064	-2.5 to 2.5	Pass
				0	3.91	1.100	0.0013	-2.5 to 2.5	Pass
				10	3.91	-5.800	-0.0069	-2.5 to 2.5	Pass
				30	3.91	-5.200	-0.0061	-2.5 to 2.5	Pass
				40	3.91	0.800	0.0009	-2.5 to 2.5	Pass
				50	3.91	1.800	0.0021	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.60	1.400	0.0017	-2.5 to 2.5	Pass
					3.91	-5.000	-0.0060	-2.5 to 2.5	Pass
					4.50	2.300	0.0028	-2.5 to 2.5	Pass
				-30	3.91	-3.000	-0.0036	-2.5 to 2.5	Pass
				-20	3.91	-3.800	-0.0046	-2.5 to 2.5	Pass
				-10	3.91	2.400	0.0029	-2.5 to 2.5	Pass
				0	3.91	1.000	0.0012	-2.5 to 2.5	Pass
				10	3.91	1.900	0.0023	-2.5 to 2.5	Pass

				30	3.91	-1.500	-0.0018	-2.5 to 2.5	Pass
				40	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				50	3.91	-0.400	-0.0005	-2.5 to 2.5	Pass
	836.5	25	0	20	3.60	4.600	0.0055	-2.5 to 2.5	Pass
					3.91	-5.800	-0.0069	-2.5 to 2.5	Pass
					4.50	-4.800	-0.0057	-2.5 to 2.5	Pass
				-30	3.91	-2.600	-0.0031	-2.5 to 2.5	Pass
				-20	3.91	0.300	0.0004	-2.5 to 2.5	Pass
				-10	3.91	-4.800	-0.0057	-2.5 to 2.5	Pass
				0	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				10	3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
				30	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				40	3.91	-5.400	-0.0065	-2.5 to 2.5	Pass
				50	3.91	-6.800	-0.0081	-2.5 to 2.5	Pass
	846.5	25	0	20	3.60	-4.500	-0.0053	-2.5 to 2.5	Pass
					3.91	-5.300	-0.0063	-2.5 to 2.5	Pass
					4.50	2.900	0.0034	-2.5 to 2.5	Pass
				-30	3.91	-6.000	-0.0071	-2.5 to 2.5	Pass
				-20	3.91	-4.100	-0.0048	-2.5 to 2.5	Pass
				-10	3.91	-3.300	-0.0039	-2.5 to 2.5	Pass
				0	3.91	-4.700	-0.0056	-2.5 to 2.5	Pass
				10	3.91	5.100	0.0060	-2.5 to 2.5	Pass
				30	3.91	-4.500	-0.0053	-2.5 to 2.5	Pass
				40	3.91	1.800	0.0021	-2.5 to 2.5	Pass
				50	3.91	-5.000	-0.0059	-2.5 to 2.5	Pass
64QAM	826.5	25	0	20	3.60	0.000	0.0000	-2.5 to 2.5	Pass
					3.91	0.600	0.0007	-2.5 to 2.5	Pass
					4.50	1.400	0.0017	-2.5 to 2.5	Pass
				-30	3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
				-20	3.91	-2.800	-0.0034	-2.5 to 2.5	Pass
				-10	3.91	-0.300	-0.0004	-2.5 to 2.5	Pass
				0	3.91	-1.800	-0.0022	-2.5 to 2.5	Pass
				10	3.91	-0.600	-0.0007	-2.5 to 2.5	Pass
				30	3.91	0.900	0.0011	-2.5 to 2.5	Pass
				40	3.91	-2.800	-0.0034	-2.5 to 2.5	Pass
				50	3.91	-2.800	-0.0034	-2.5 to 2.5	Pass
	836.5	25	0	20	3.60	-1.300	-0.0016	-2.5 to 2.5	Pass
					3.91	-2.800	-0.0033	-2.5 to 2.5	Pass
					4.50	-3.800	-0.0045	-2.5 to 2.5	Pass
				-30	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
				-20	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				-10	3.91	-0.600	-0.0007	-2.5 to 2.5	Pass
				0	3.91	-0.900	-0.0011	-2.5 to 2.5	Pass
				10	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				30	3.91	-2.800	-0.0033	-2.5 to 2.5	Pass
				40	3.91	-1.900	-0.0023	-2.5 to 2.5	Pass
				50	3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
	846.5	25	0	20	3.60	-6.700	-0.0079	-2.5 to 2.5	Pass
					3.91	-8.500	-0.0100	-2.5 to 2.5	Pass
					4.50	-9.400	-0.0111	-2.5 to 2.5	Pass
				-30	3.91	-8.900	-0.0105	-2.5 to 2.5	Pass
				-20	3.91	-6.500	-0.0077	-2.5 to 2.5	Pass
				-10	3.91	-1.800	-0.0021	-2.5 to 2.5	Pass
				0	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				10	3.91	-4.800	-0.0057	-2.5 to 2.5	Pass
				30	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
				40	3.91	-2.500	-0.0030	-2.5 to 2.5	Pass
				50	3.91	-5.100	-0.0060	-2.5 to 2.5	Pass
256QAM	826.5	25	0	20	3.60	-6.900	-0.0083	-2.5 to 2.5	Pass

					3.91	-3.300	-0.0040	-2.5 to 2.5	Pass
					4.50	-3.000	-0.0036	-2.5 to 2.5	Pass
				-30	3.91	0.900	0.0011	-2.5 to 2.5	Pass
				-20	3.91	-4.100	-0.0050	-2.5 to 2.5	Pass
				-10	3.91	-3.100	-0.0038	-2.5 to 2.5	Pass
				0	3.91	-2.700	-0.0033	-2.5 to 2.5	Pass
				10	3.91	-5.900	-0.0071	-2.5 to 2.5	Pass
				30	3.91	-8.600	-0.0104	-2.5 to 2.5	Pass
				40	3.91	-8.600	-0.0104	-2.5 to 2.5	Pass
				50	3.91	-10.600	-0.0128	-2.5 to 2.5	Pass
	836.5	25	0	20	3.60	-2.800	-0.0033	-2.5 to 2.5	Pass
					3.91	-5.200	-0.0062	-2.5 to 2.5	Pass
					4.50	-9.300	-0.0111	-2.5 to 2.5	Pass
				-30	3.91	-5.900	-0.0071	-2.5 to 2.5	Pass
				-20	3.91	-7.200	-0.0086	-2.5 to 2.5	Pass
				-10	3.91	-6.200	-0.0074	-2.5 to 2.5	Pass
				0	3.91	-5.600	-0.0067	-2.5 to 2.5	Pass
				10	3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
				30	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				40	3.91	-2.500	-0.0030	-2.5 to 2.5	Pass
				50	3.91	-5.000	-0.0060	-2.5 to 2.5	Pass
	846.5	25	0	20	3.60	-0.200	-0.0002	-2.5 to 2.5	Pass
					3.91	0.800	0.0009	-2.5 to 2.5	Pass
					4.50	-0.400	-0.0005	-2.5 to 2.5	Pass
				-30	3.91	0.800	0.0009	-2.5 to 2.5	Pass
				-20	3.91	-1.600	-0.0019	-2.5 to 2.5	Pass
				-10	3.91	0.300	0.0004	-2.5 to 2.5	Pass
				0	3.91	-1.800	-0.0021	-2.5 to 2.5	Pass
				10	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				30	3.91	1.200	0.0014	-2.5 to 2.5	Pass
				40	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				50	3.91	-1.100	-0.0013	-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	3.60	-0.900	-0.0011	-2.5 to 2.5	Pass
					3.91	1.700	0.0021	-2.5 to 2.5	Pass
					4.50	-3.100	-0.0037	-2.5 to 2.5	Pass
				-30	3.91	1.700	0.0021	-2.5 to 2.5	Pass
				-20	3.91	-3.700	-0.0045	-2.5 to 2.5	Pass
				-10	3.91	2.700	0.0033	-2.5 to 2.5	Pass
				0	3.91	-6.300	-0.0076	-2.5 to 2.5	Pass
				10	3.91	0.400	0.0005	-2.5 to 2.5	Pass
				30	3.91	-3.200	-0.0039	-2.5 to 2.5	Pass
				40	3.91	0.800	0.0010	-2.5 to 2.5	Pass
				50	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
	836.5	50	0	20	3.60	-6.000	-0.0072	-2.5 to 2.5	Pass
					3.91	-2.300	-0.0027	-2.5 to 2.5	Pass
					4.50	-8.300	-0.0099	-2.5 to 2.5	Pass
				-30	3.91	-0.900	-0.0011	-2.5 to 2.5	Pass
				-20	3.91	-5.600	-0.0067	-2.5 to 2.5	Pass
				-10	3.91	-1.000	-0.0012	-2.5 to 2.5	Pass
				0	3.91	-2.200	-0.0026	-2.5 to 2.5	Pass
				10	3.91	-8.300	-0.0099	-2.5 to 2.5	Pass

				30	3.91	0.700	0.0008	-2.5 to 2.5	Pass
				40	3.91	-5.900	-0.0071	-2.5 to 2.5	Pass
				50	3.91	-5.700	-0.0068	-2.5 to 2.5	Pass
				20	3.60	-6.000	-0.0071	-2.5 to 2.5	Pass
					3.91	-4.600	-0.0055	-2.5 to 2.5	Pass
					4.50	2.600	0.0031	-2.5 to 2.5	Pass
				-30	3.91	0.000	0.0000	-2.5 to 2.5	Pass
				-20	3.91	-7.300	-0.0086	-2.5 to 2.5	Pass
				-10	3.91	4.800	0.0057	-2.5 to 2.5	Pass
				0	3.91	0.800	0.0009	-2.5 to 2.5	Pass
				10	3.91	-6.000	-0.0071	-2.5 to 2.5	Pass
				30	3.91	-4.000	-0.0047	-2.5 to 2.5	Pass
				40	3.91	2.000	0.0024	-2.5 to 2.5	Pass
				50	3.91	-5.000	-0.0059	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.60	2.200	0.0027	-2.5 to 2.5	Pass
					3.91	-8.900	-0.0107	-2.5 to 2.5	Pass
					4.50	-3.300	-0.0040	-2.5 to 2.5	Pass
				-30	3.91	0.200	0.0002	-2.5 to 2.5	Pass
				-20	3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
				-10	3.91	-1.200	-0.0014	-2.5 to 2.5	Pass
				0	3.91	1.300	0.0016	-2.5 to 2.5	Pass
				10	3.91	-8.400	-0.0101	-2.5 to 2.5	Pass
				30	3.91	-7.500	-0.0090	-2.5 to 2.5	Pass
				40	3.91	-4.300	-0.0052	-2.5 to 2.5	Pass
				50	3.91	0.700	0.0008	-2.5 to 2.5	Pass
	836.5	50	0	20	3.60	1.500	0.0018	-2.5 to 2.5	Pass
					3.91	1.000	0.0012	-2.5 to 2.5	Pass
					4.50	2.800	0.0033	-2.5 to 2.5	Pass
				-30	3.91	-9.100	-0.0109	-2.5 to 2.5	Pass
				-20	3.91	-5.700	-0.0068	-2.5 to 2.5	Pass
				-10	3.91	0.900	0.0011	-2.5 to 2.5	Pass
				0	3.91	-5.700	-0.0068	-2.5 to 2.5	Pass
				10	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				30	3.91	0.600	0.0007	-2.5 to 2.5	Pass
				40	3.91	-0.100	-0.0001	-2.5 to 2.5	Pass
				50	3.91	-5.400	-0.0065	-2.5 to 2.5	Pass
	844	50	0	20	3.60	-4.200	-0.0050	-2.5 to 2.5	Pass
					3.91	1.500	0.0018	-2.5 to 2.5	Pass
					4.50	2.800	0.0033	-2.5 to 2.5	Pass
				-30	3.91	0.100	0.0001	-2.5 to 2.5	Pass
				-20	3.91	1.100	0.0013	-2.5 to 2.5	Pass
				-10	3.91	1.300	0.0015	-2.5 to 2.5	Pass
				0	3.91	2.800	0.0033	-2.5 to 2.5	Pass
				10	3.91	2.700	0.0032	-2.5 to 2.5	Pass
				30	3.91	1.300	0.0015	-2.5 to 2.5	Pass
				40	3.91	-6.300	-0.0075	-2.5 to 2.5	Pass
				50	3.91	2.600	0.0031	-2.5 to 2.5	Pass
64QAM	829	50	0	20	3.60	-2.100	-0.0025	-2.5 to 2.5	Pass
					3.91	-3.700	-0.0045	-2.5 to 2.5	Pass
					4.50	-5.200	-0.0063	-2.5 to 2.5	Pass
				-30	3.91	-2.200	-0.0027	-2.5 to 2.5	Pass
				-20	3.91	-5.500	-0.0066	-2.5 to 2.5	Pass
				-10	3.91	-5.800	-0.0070	-2.5 to 2.5	Pass
				0	3.91	1.300	0.0016	-2.5 to 2.5	Pass
				10	3.91	-3.300	-0.0040	-2.5 to 2.5	Pass
				30	3.91	-1.800	-0.0022	-2.5 to 2.5	Pass
				40	3.91	-3.000	-0.0036	-2.5 to 2.5	Pass
				50	3.91	-2.800	-0.0034	-2.5 to 2.5	Pass
	836.5	50	0	20	3.60	-1.200	-0.0014	-2.5 to 2.5	Pass

					3.91	-4.600	-0.0055	-2.5 to 2.5	Pass
					4.50	-2.600	-0.0031	-2.5 to 2.5	Pass
				-30	3.91	-5.200	-0.0062	-2.5 to 2.5	Pass
				-20	3.91	-7.400	-0.0088	-2.5 to 2.5	Pass
				-10	3.91	-9.600	-0.0115	-2.5 to 2.5	Pass
				0	3.91	-5.000	-0.0060	-2.5 to 2.5	Pass
				10	3.91	-7.800	-0.0093	-2.5 to 2.5	Pass
				30	3.91	-8.200	-0.0098	-2.5 to 2.5	Pass
				40	3.91	-5.500	-0.0066	-2.5 to 2.5	Pass
				50	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
	844	50	0	20	3.60	-2.700	-0.0032	-2.5 to 2.5	Pass
					3.91	-1.200	-0.0014	-2.5 to 2.5	Pass
					4.50	-2.900	-0.0034	-2.5 to 2.5	Pass
				-30	3.91	-4.200	-0.0050	-2.5 to 2.5	Pass
				-20	3.91	-2.700	-0.0032	-2.5 to 2.5	Pass
				-10	3.91	-1.200	-0.0014	-2.5 to 2.5	Pass
				0	3.91	-2.700	-0.0032	-2.5 to 2.5	Pass
				10	3.91	-5.100	-0.0060	-2.5 to 2.5	Pass
				30	3.91	-9.900	-0.0117	-2.5 to 2.5	Pass
				40	3.91	-8.500	-0.0101	-2.5 to 2.5	Pass
256QAM	829	50	0	20	3.60	-0.200	-0.0002	-2.5 to 2.5	Pass
					3.91	-2.100	-0.0025	-2.5 to 2.5	Pass
					4.50	-1.100	-0.0013	-2.5 to 2.5	Pass
				-30	3.91	-1.400	-0.0017	-2.5 to 2.5	Pass
				-20	3.91	-2.900	-0.0035	-2.5 to 2.5	Pass
				-10	3.91	-1.900	-0.0023	-2.5 to 2.5	Pass
				0	3.91	-3.400	-0.0041	-2.5 to 2.5	Pass
				10	3.91	-6.400	-0.0077	-2.5 to 2.5	Pass
				30	3.91	-4.900	-0.0059	-2.5 to 2.5	Pass
				40	3.91	-0.900	-0.0011	-2.5 to 2.5	Pass
	836.5	50	0	20	3.60	-3.900	-0.0047	-2.5 to 2.5	Pass
					3.91	-4.900	-0.0059	-2.5 to 2.5	Pass
					4.50	-3.300	-0.0039	-2.5 to 2.5	Pass
				-30	3.91	-1.200	-0.0014	-2.5 to 2.5	Pass
				-20	3.91	-3.500	-0.0042	-2.5 to 2.5	Pass
				-10	3.91	-8.700	-0.0104	-2.5 to 2.5	Pass
				0	3.91	-3.500	-0.0042	-2.5 to 2.5	Pass
				10	3.91	-5.800	-0.0069	-2.5 to 2.5	Pass
				30	3.91	-3.700	-0.0044	-2.5 to 2.5	Pass
				40	3.91	-2.700	-0.0032	-2.5 to 2.5	Pass
	844	50	0	20	3.60	-6.800	-0.0081	-2.5 to 2.5	Pass
					3.91	-0.800	-0.0009	-2.5 to 2.5	Pass
					4.50	-0.200	-0.0002	-2.5 to 2.5	Pass
				-30	3.91	-2.700	-0.0032	-2.5 to 2.5	Pass
				-20	3.91	-2.000	-0.0024	-2.5 to 2.5	Pass
				-10	3.91	-0.800	-0.0009	-2.5 to 2.5	Pass
				0	3.91	-1.700	-0.0020	-2.5 to 2.5	Pass
				10	3.91	-4.400	-0.0052	-2.5 to 2.5	Pass
				30	3.91	-5.000	-0.0059	-2.5 to 2.5	Pass
				40	3.91	-3.100	-0.0037	-2.5 to 2.5	Pass
				50	3.91	-3.000	-0.0036	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band5_OBW

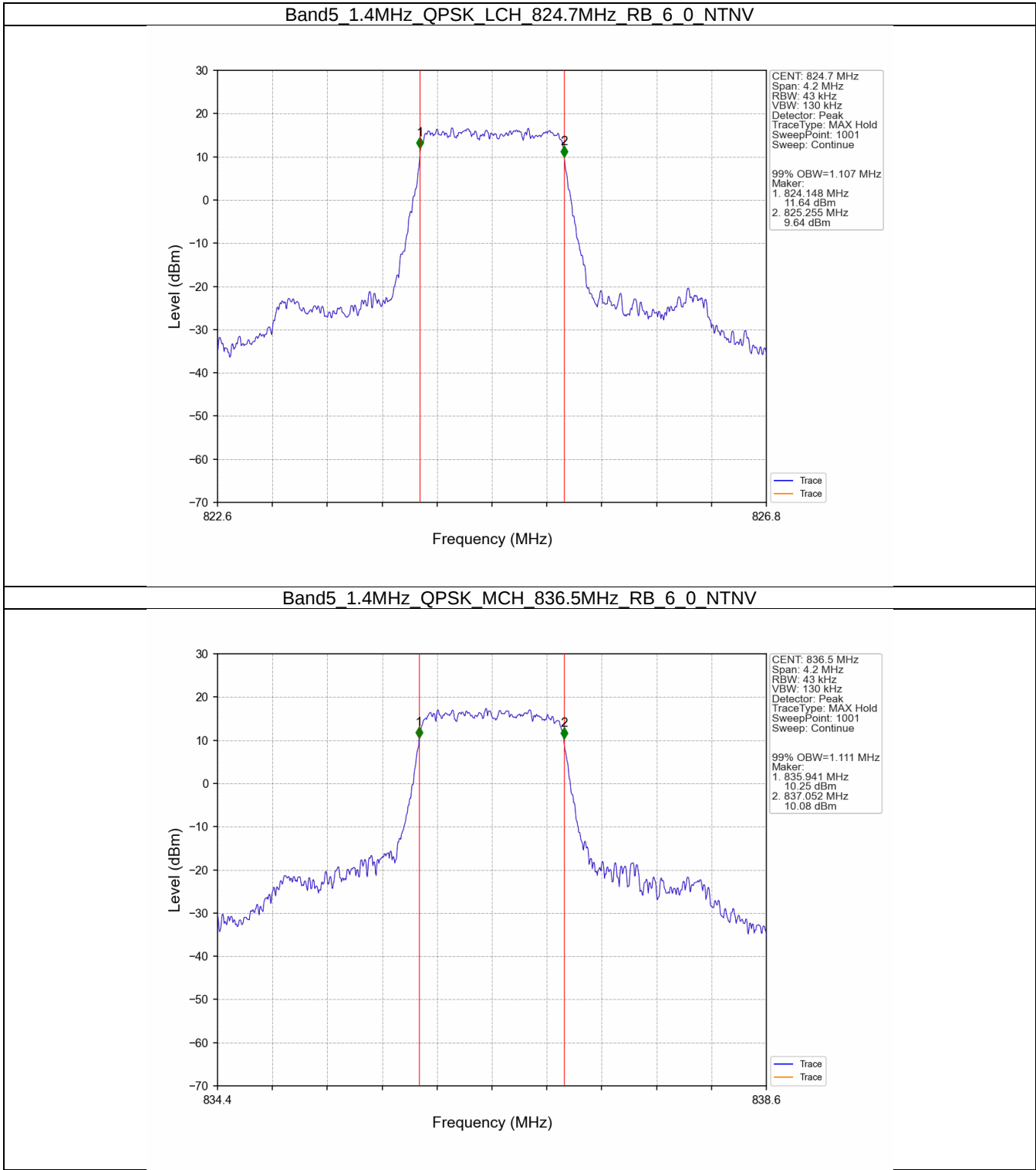
Band: 5 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.107	/	Pass
		836.5	6	0	1.111	/	Pass
		848.3	6	0	1.109	/	Pass
	16QAM	824.7	6	0	1.113	/	Pass
		836.5	6	0	1.119	/	Pass
		848.3	6	0	1.109	/	Pass
	64QAM	824.7	6	0	1.116	/	Pass
		836.5	6	0	1.125	/	Pass
		848.3	6	0	1.123	/	Pass
	256QAM	824.7	6	0	1.106	/	Pass
		836.5	6	0	1.103	/	Pass
		848.3	6	0	1.108	/	Pass
3	QPSK	825.5	15	0	2.737	/	Pass
		836.5	15	0	2.723	/	Pass
		847.5	15	0	2.731	/	Pass
	16QAM	825.5	15	0	2.731	/	Pass
		836.5	15	0	2.725	/	Pass
		847.5	15	0	2.724	/	Pass
	64QAM	825.5	15	0	2.729	/	Pass
		836.5	15	0	2.732	/	Pass
		847.5	15	0	2.729	/	Pass
	256QAM	825.5	15	0	2.741	/	Pass
		836.5	15	0	2.737	/	Pass
		847.5	15	0	2.725	/	Pass
5	QPSK	826.5	25	0	4.532	/	Pass
		836.5	25	0	4.547	/	Pass
		846.5	25	0	4.518	/	Pass
	16QAM	826.5	25	0	4.529	/	Pass
		836.5	25	0	4.538	/	Pass
		846.5	25	0	4.521	/	Pass
	64QAM	826.5	25	0	4.532	/	Pass
		836.5	25	0	4.525	/	Pass
		846.5	25	0	4.528	/	Pass
	256QAM	826.5	25	0	4.521	/	Pass
		836.5	25	0	4.528	/	Pass
		846.5	25	0	4.502	/	Pass
10	QPSK	829	50	0	9.014	/	Pass
		836.5	50	0	9.109	/	Pass
		844	50	0	9.037	/	Pass
	16QAM	829	50	0	9.003	/	Pass
		836.5	50	0	9.067	/	Pass
		844	50	0	8.960	/	Pass
	64QAM	829	50	0	9.030	/	Pass
		836.5	50	0	9.090	/	Pass
		844	50	0	8.971	/	Pass
	256QAM	829	50	0	8.994	/	Pass
		836.5	50	0	9.066	/	Pass
		844	50	0	8.964	/	Pass

3.1.2 Band5_XDB

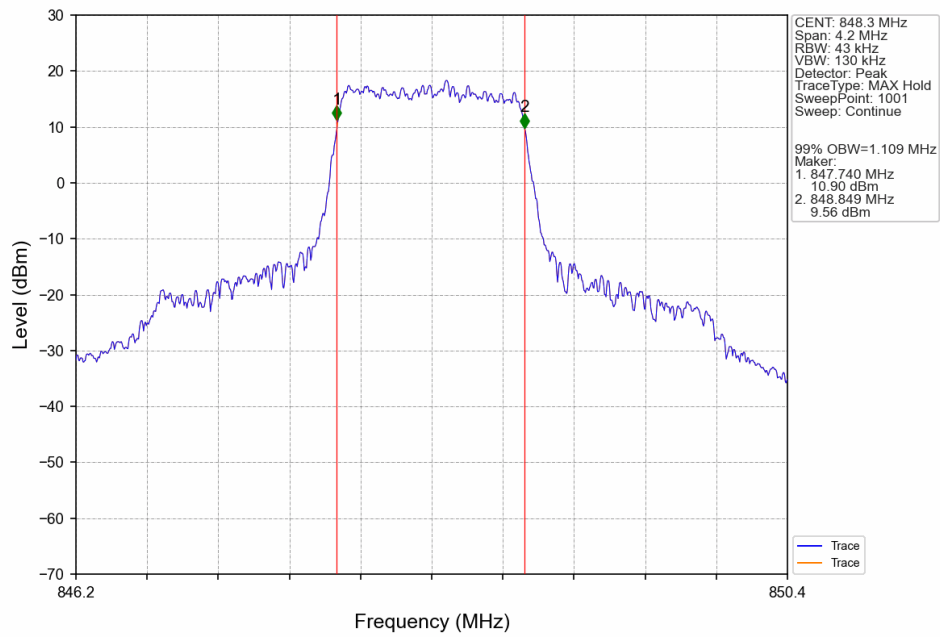
Band: 5 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.317	/	Pass
		836.5	6	0	1.308	/	Pass
		848.3	6	0	1.298	/	Pass
	16QAM	824.7	6	0	1.321	/	Pass
		836.5	6	0	1.308	/	Pass
		848.3	6	0	1.322	/	Pass
	64QAM	824.7	6	0	1.328	/	Pass
		836.5	6	0	1.352	/	Pass
		848.3	6	0	1.321	/	Pass
	256QAM	824.7	6	0	1.327	/	Pass
		836.5	6	0	1.324	/	Pass
		848.3	6	0	1.302	/	Pass
3	QPSK	825.5	15	0	3.014	/	Pass
		836.5	15	0	3.006	/	Pass
		847.5	15	0	3.007	/	Pass
	16QAM	825.5	15	0	3.003	/	Pass
		836.5	15	0	3.029	/	Pass
		847.5	15	0	3.017	/	Pass
	64QAM	825.5	15	0	3.004	/	Pass
		836.5	15	0	3.033	/	Pass
		847.5	15	0	3.011	/	Pass
	256QAM	825.5	15	0	3.017	/	Pass
		836.5	15	0	3.026	/	Pass
		847.5	15	0	3.018	/	Pass
5	QPSK	826.5	25	0	5.007	/	Pass
		836.5	25	0	5.061	/	Pass
		846.5	25	0	4.974	/	Pass
	16QAM	826.5	25	0	4.994	/	Pass
		836.5	25	0	5.058	/	Pass
		846.5	25	0	5.062	/	Pass
	64QAM	826.5	25	0	5.029	/	Pass
		836.5	25	0	5.023	/	Pass
		846.5	25	0	4.949	/	Pass
	256QAM	826.5	25	0	4.960	/	Pass
		836.5	25	0	5.061	/	Pass
		846.5	25	0	4.990	/	Pass
10	QPSK	829	50	0	9.885	/	Pass
		836.5	50	0	9.997	/	Pass
		844	50	0	9.820	/	Pass
	16QAM	829	50	0	9.879	/	Pass
		836.5	50	0	9.916	/	Pass
		844	50	0	9.851	/	Pass
	64QAM	829	50	0	9.948	/	Pass
		836.5	50	0	9.992	/	Pass
		844	50	0	9.830	/	Pass
	256QAM	829	50	0	9.885	/	Pass
		836.5	50	0	9.936	/	Pass
		844	50	0	9.848	/	Pass

3.2 Test Graph

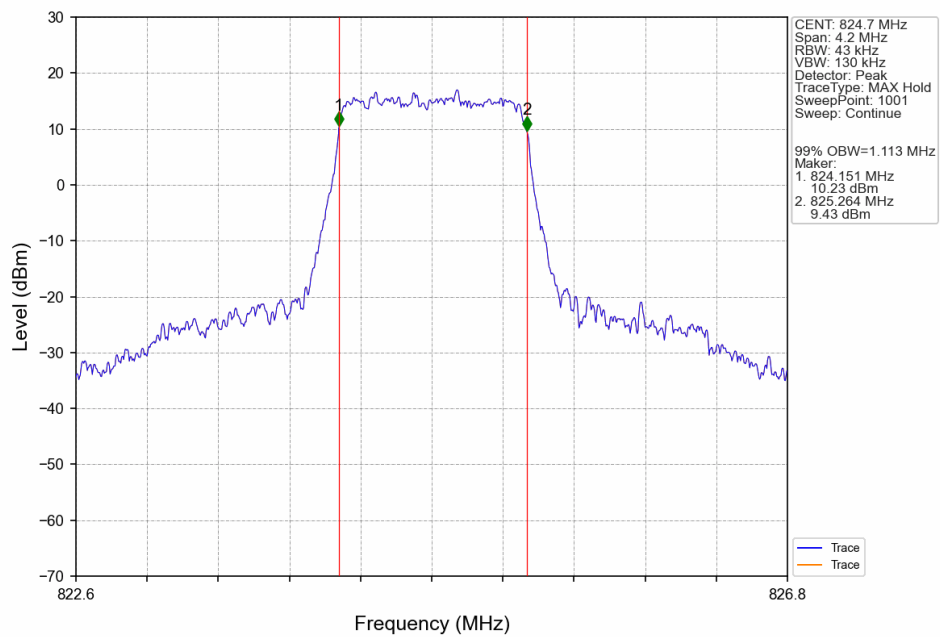
3.2.1 Band5_OBW



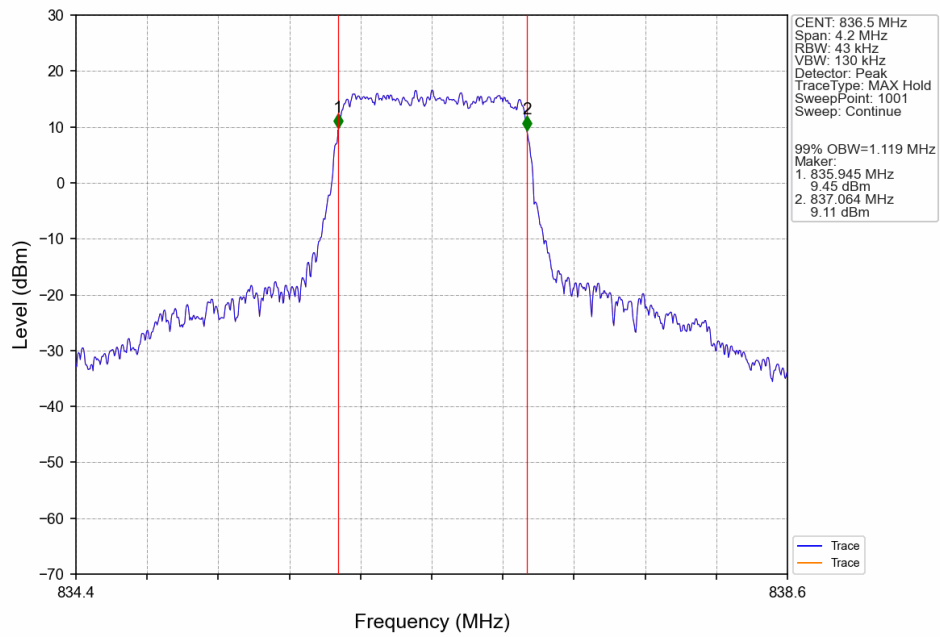
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTN



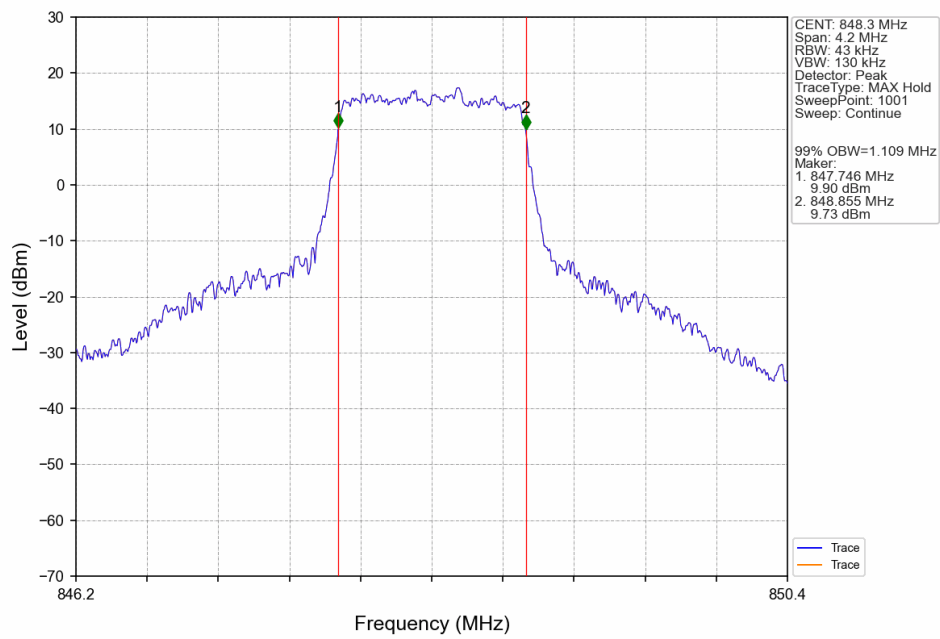
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTN



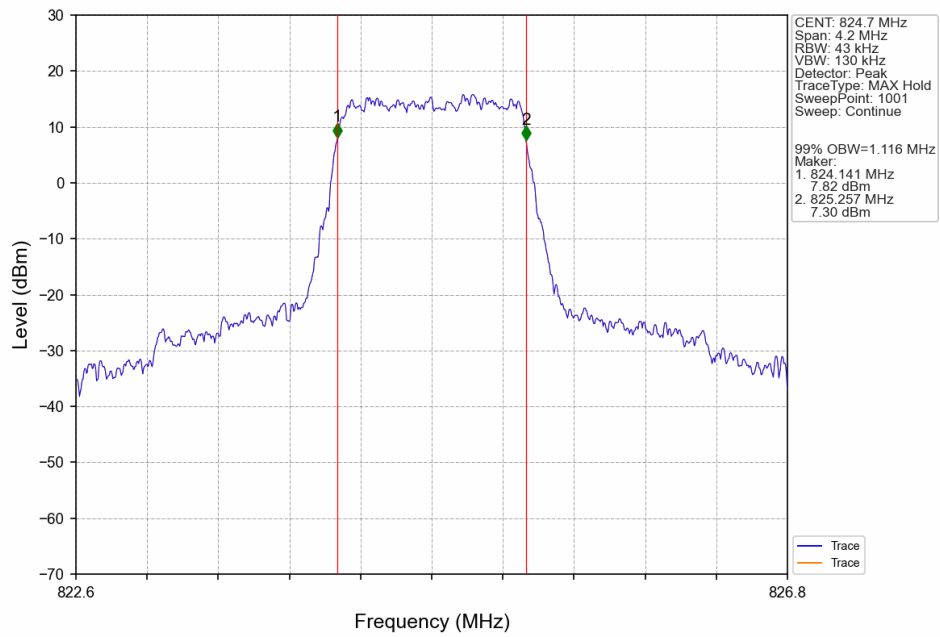
Band5 1.4MHz 16QAM MCH 836.5MHz RB 6 0 NTNV



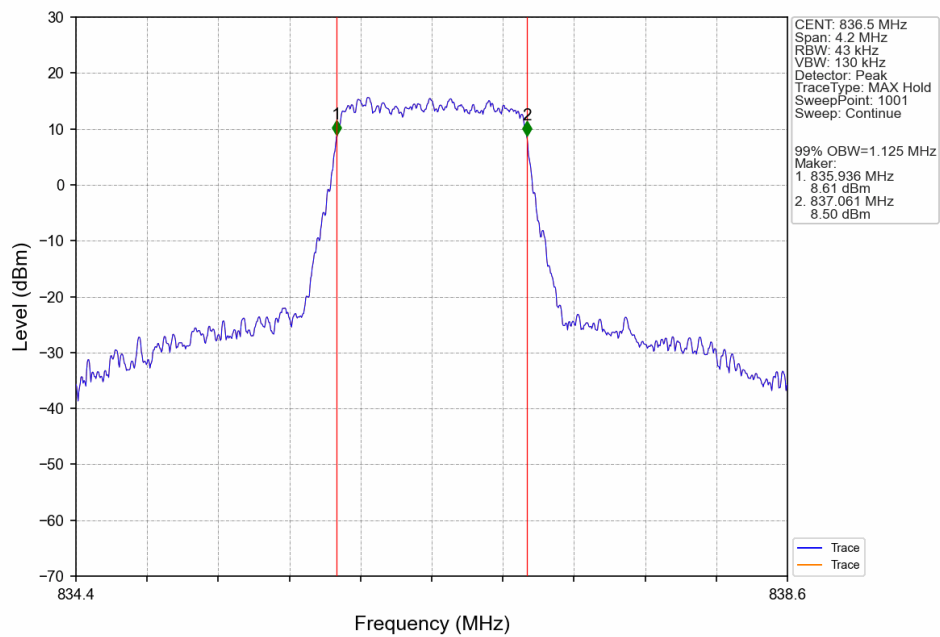
Band5 1.4MHz 16QAM HCH 848.3MHz RB 6 0 NTNV



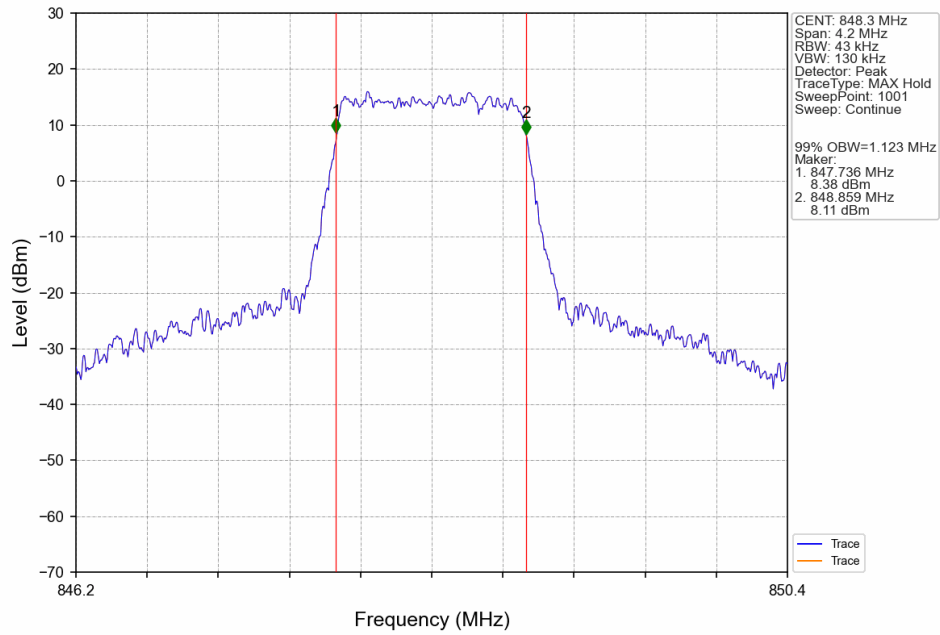
Band5 1.4MHz 64QAM LCH 824.7MHz RB 6 0 NTNV



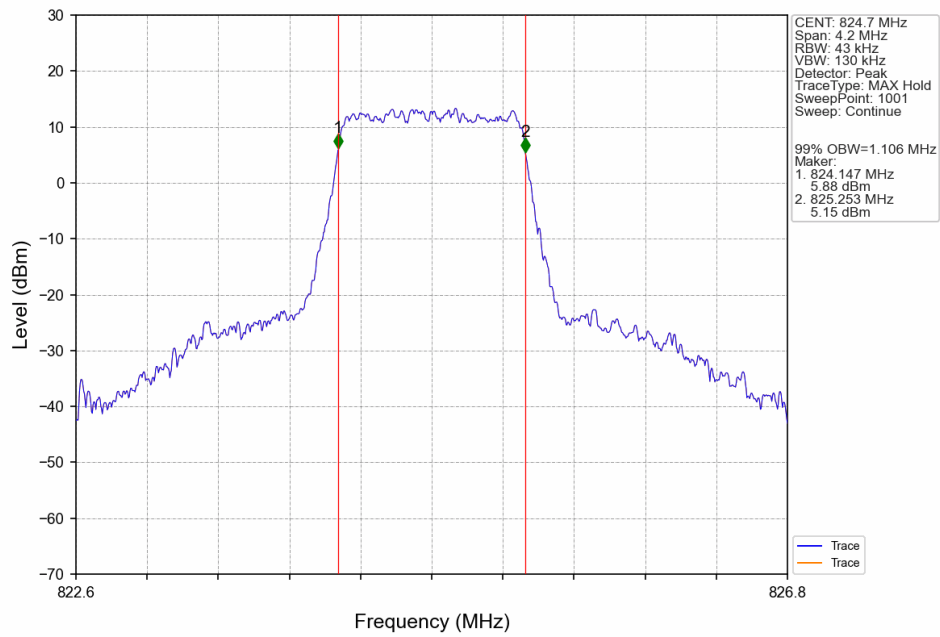
Band5 1.4MHz 64QAM MCH 836.5MHz RB 6 0 NTNV



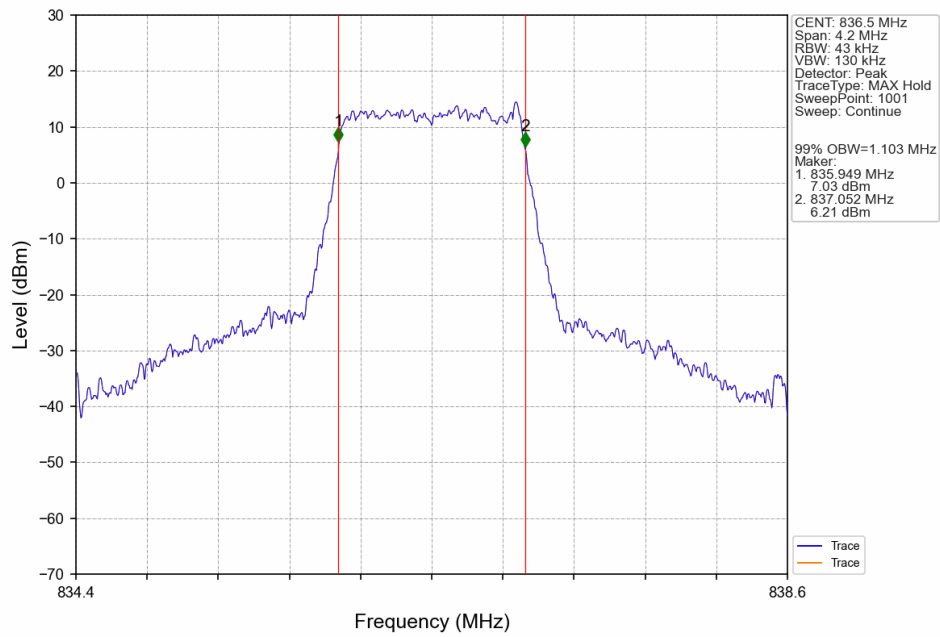
Band5 1.4MHz 64QAM HCH 848.3MHz RB 6 0 NTNV



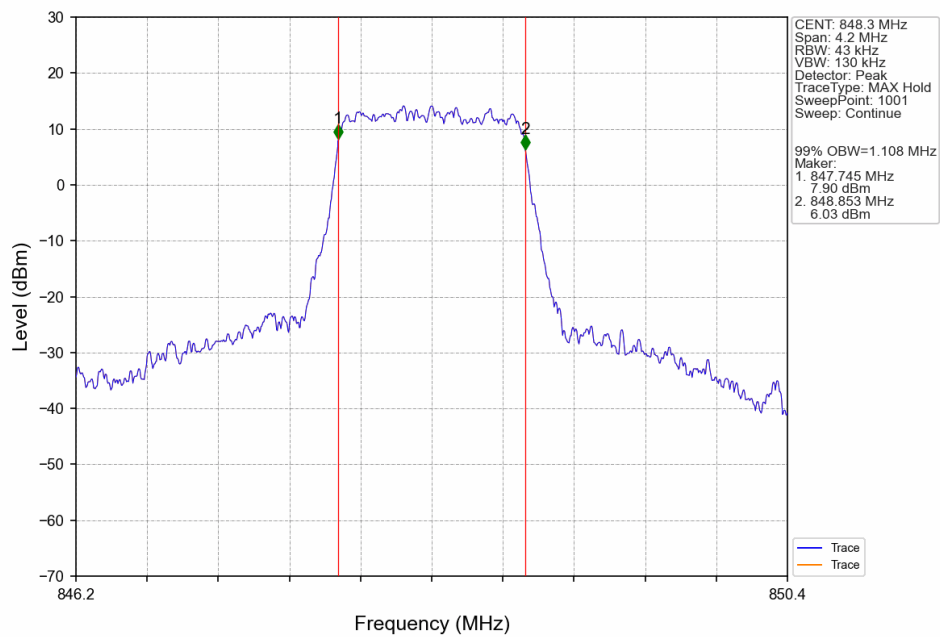
Band5 1.4MHz 256QAM LCH 824.7MHz RB 6 0 NTNV



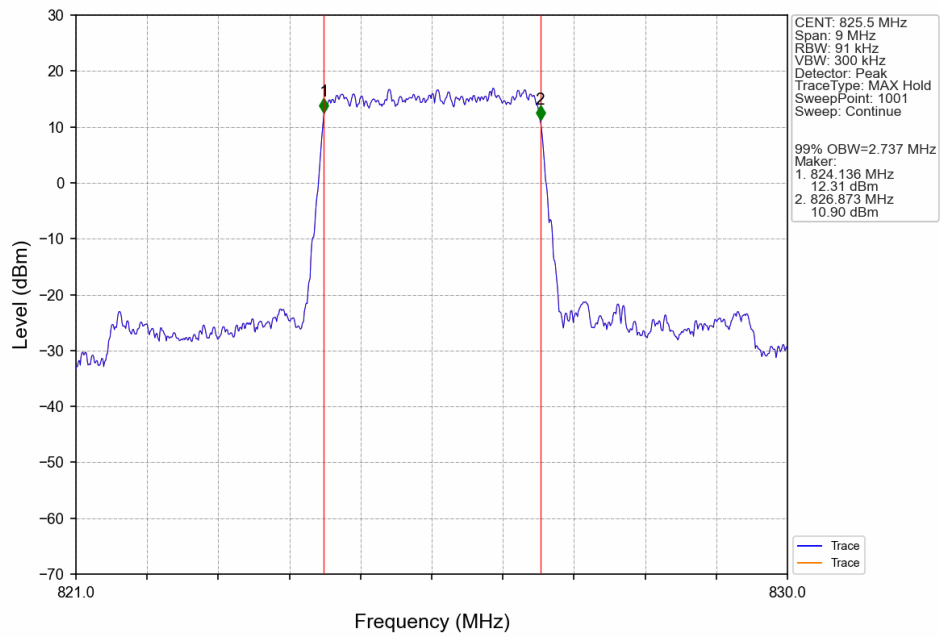
Band5 1.4MHz 256QAM MCH 836.5MHz RB 6 0 NTNV



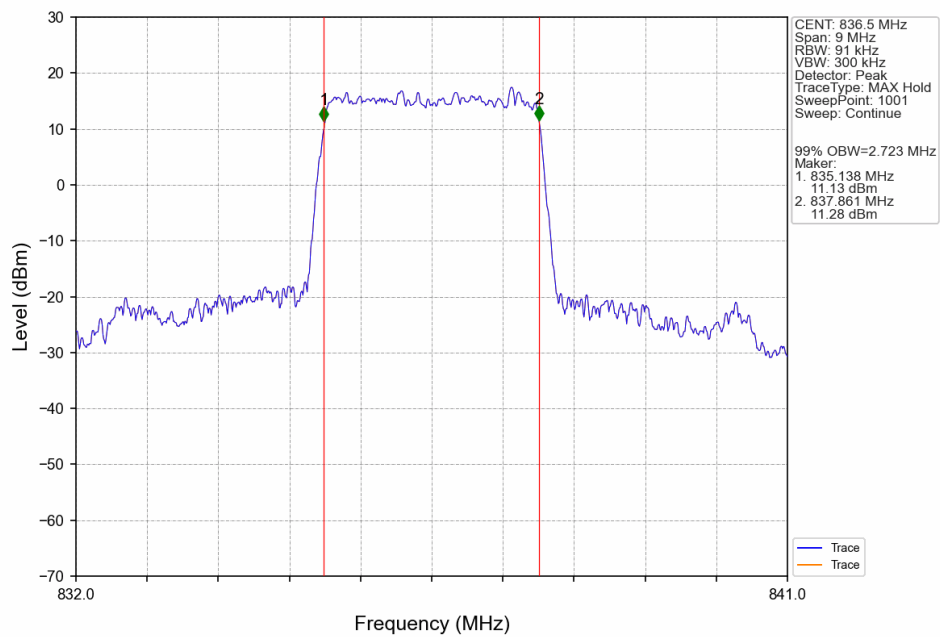
Band5 1.4MHz 256QAM HCH 848.3MHz RB 6 0 NTNV



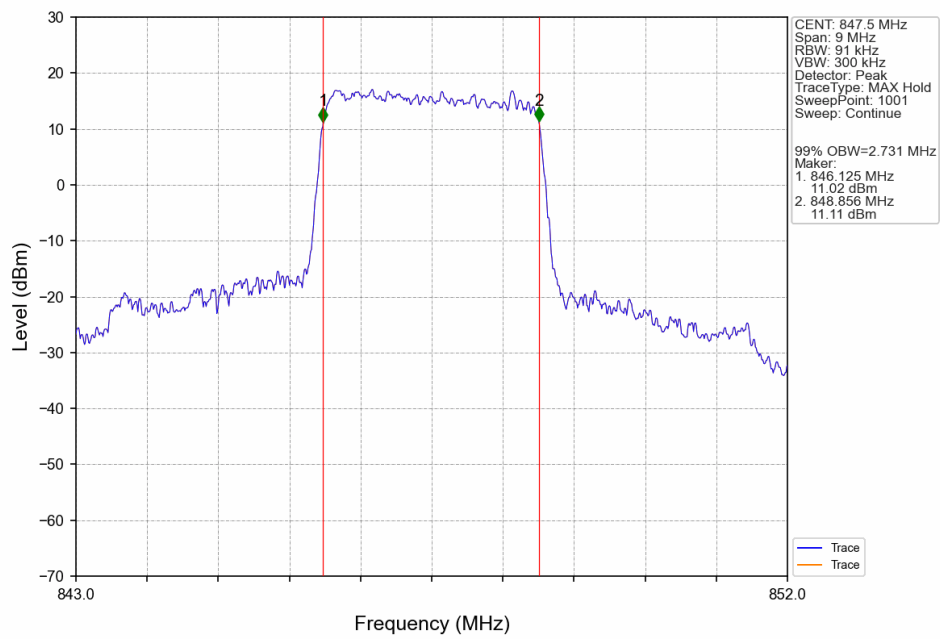
Band5 3MHz QPSK LCH 825.5MHz RB 15 0 NTNV



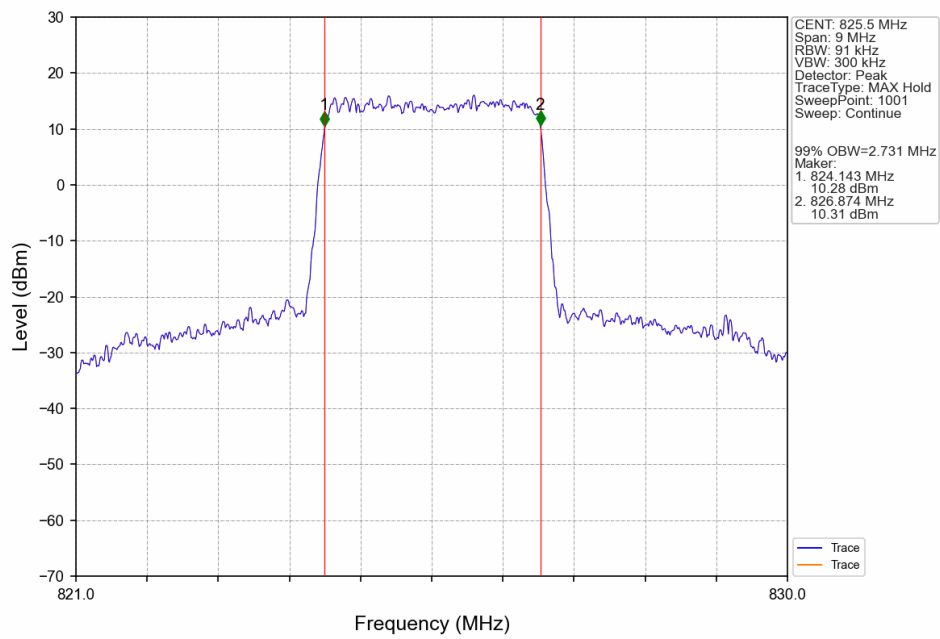
Band5 3MHz QPSK MCH 836.5MHz RB 15 0 NTNV



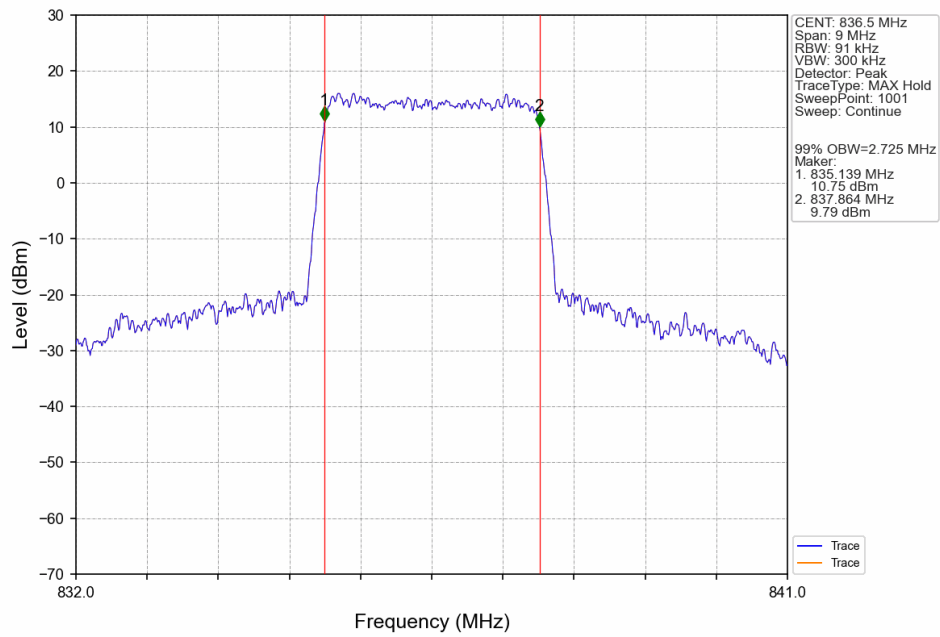
Band5 3MHz QPSK HCH 847.5MHz RB 15 0 NTN



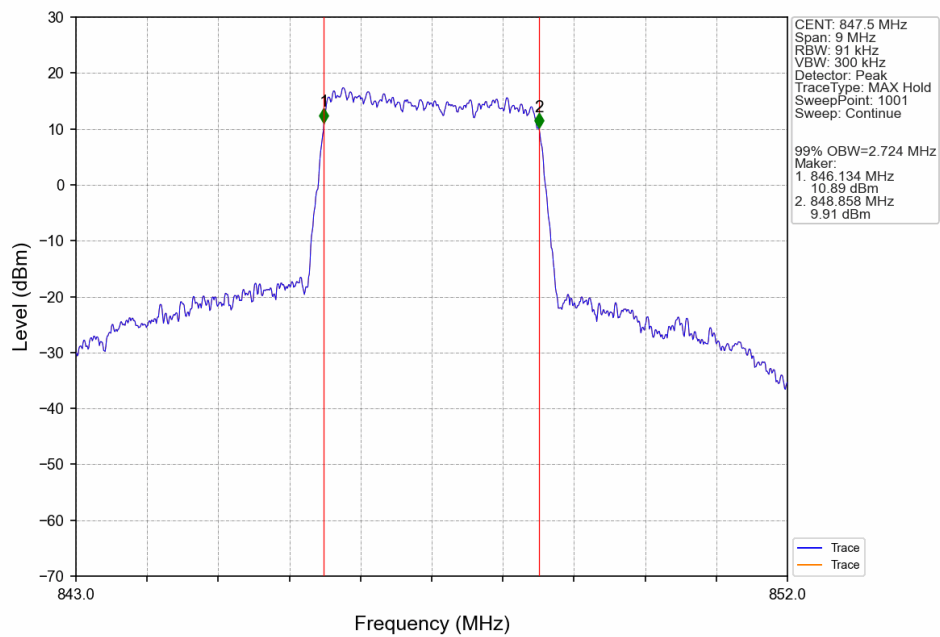
Band5 3MHz 16QAM LCH 825.5MHz RB 15 0 NTN



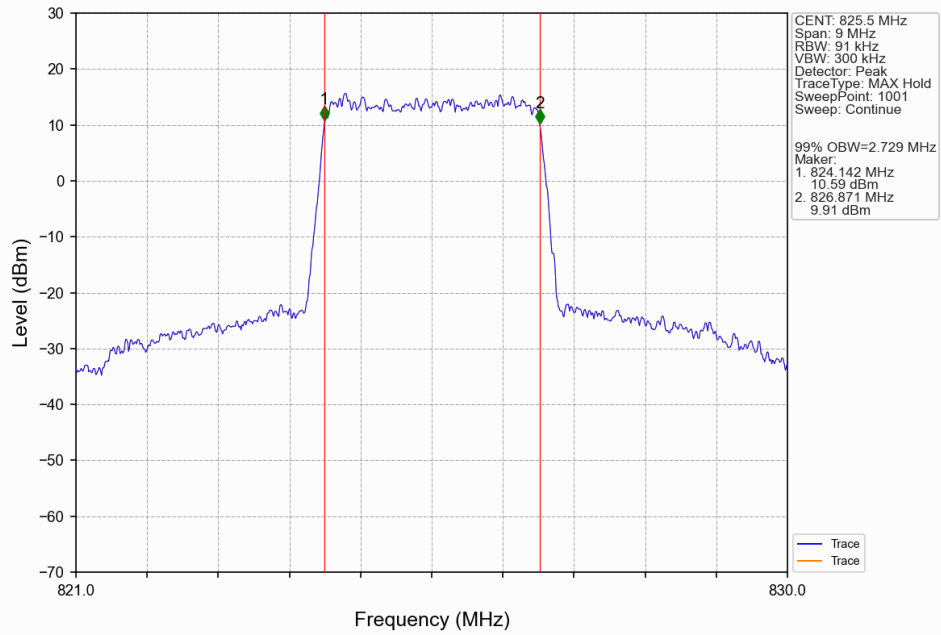
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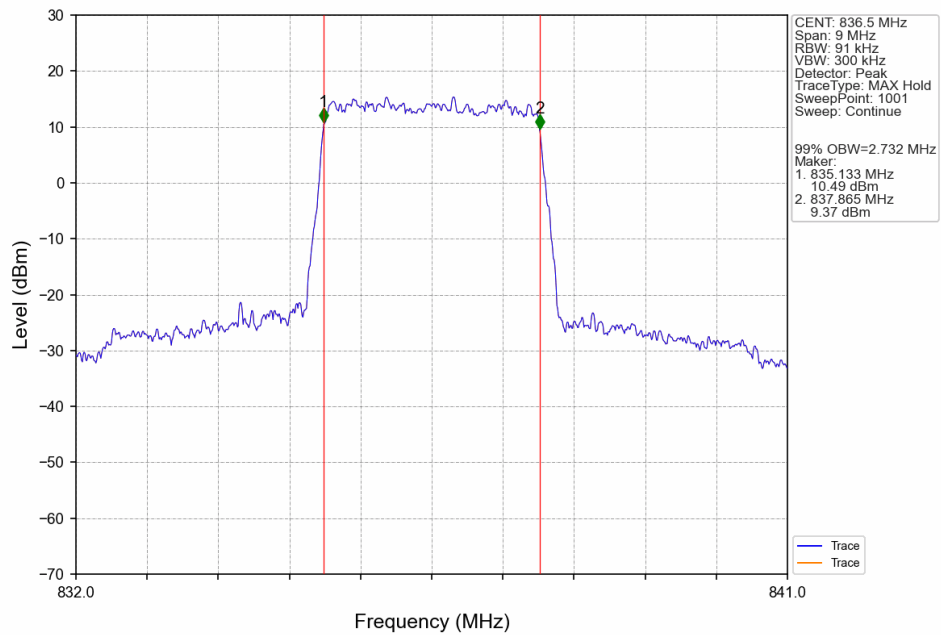
Band5 3MHz 16QAM HCH 847.5MHz RB 15 0 NTNV



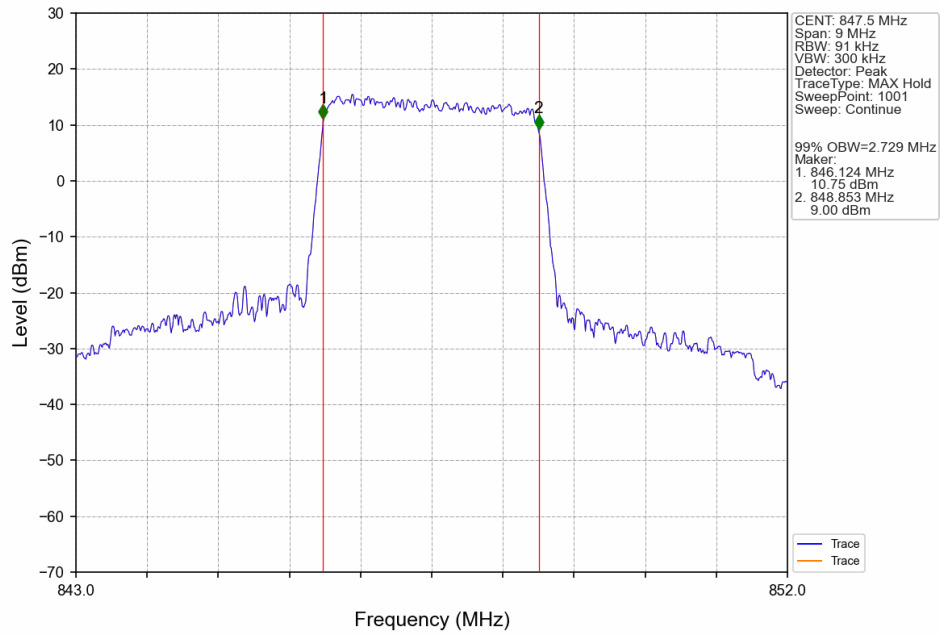
Band5 3MHz 64QAM LCH 825.5MHz RB 15 0 NTNV



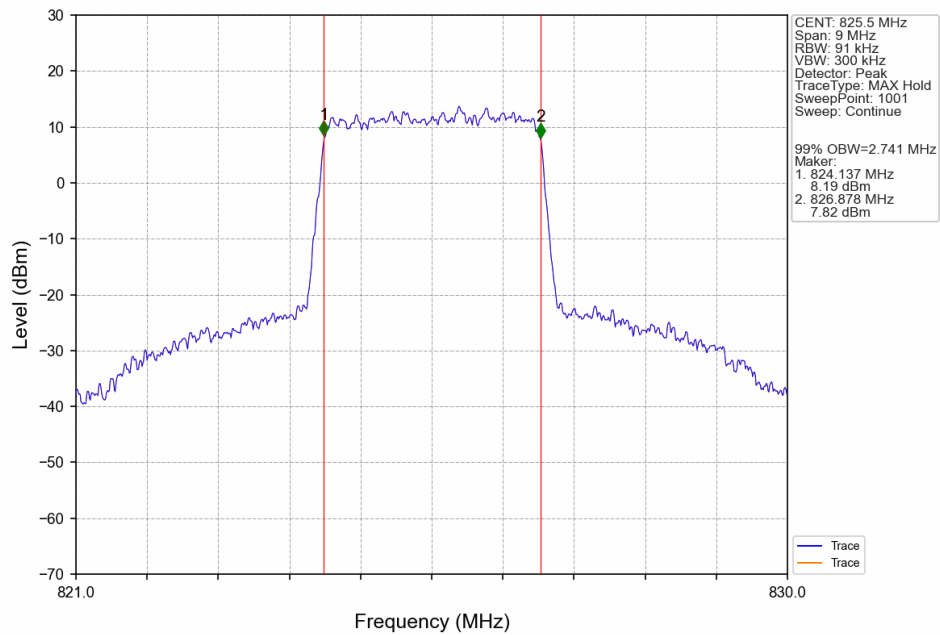
Band5 3MHz 64QAM MCH 836.5MHz RB 15 0 NTNV



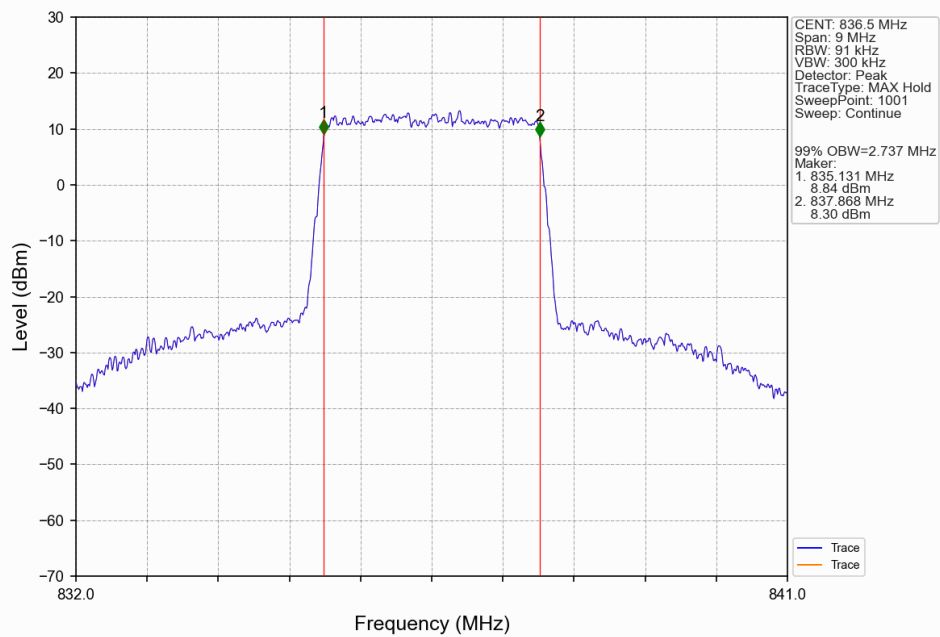
Band5 3MHz 64QAM HCH 847.5MHz RB 15 0 NTNV



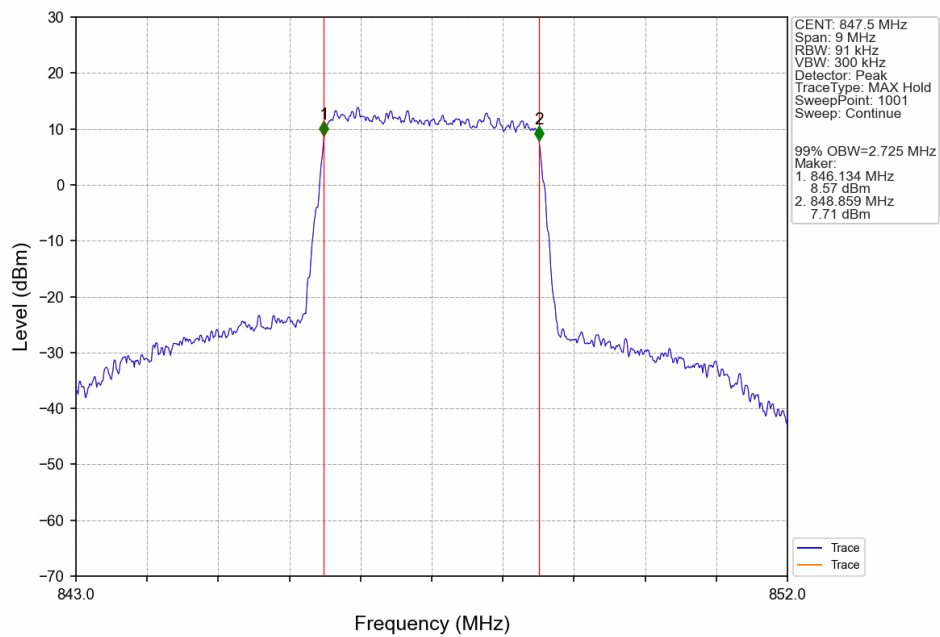
Band5 3MHz 256QAM LCH 825.5MHz RB 15 0 NTNV



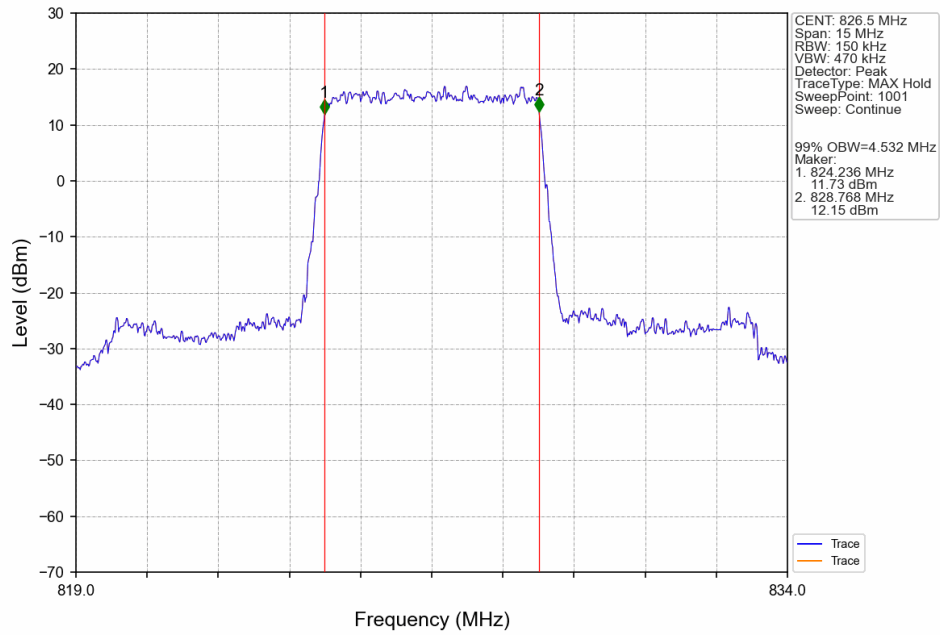
Band5 3MHz 256QAM MCH 836.5MHz RB 15 0 NTNV



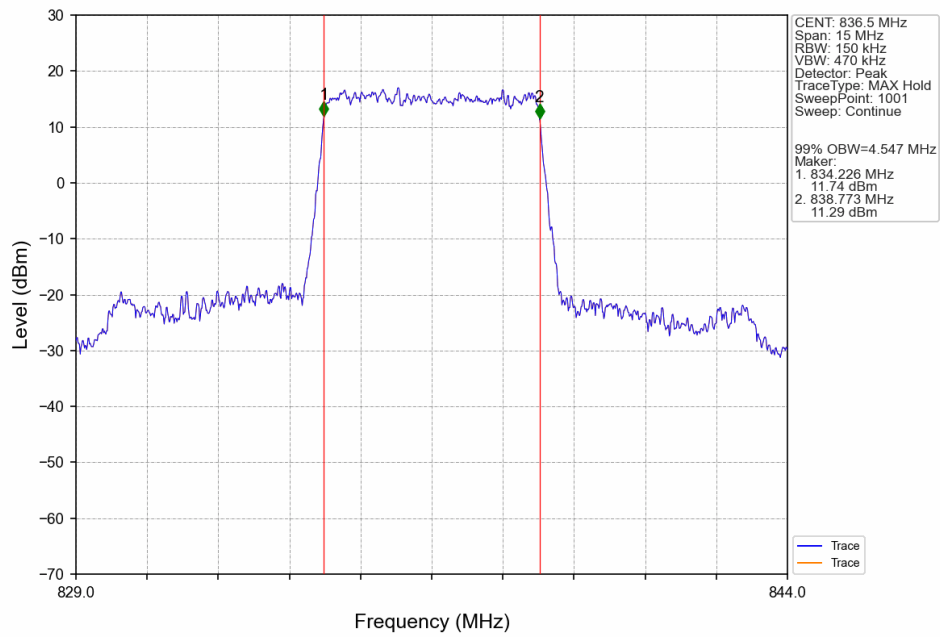
Band5 3MHz 256QAM HCH 847.5MHz RB 15 0 NTNV



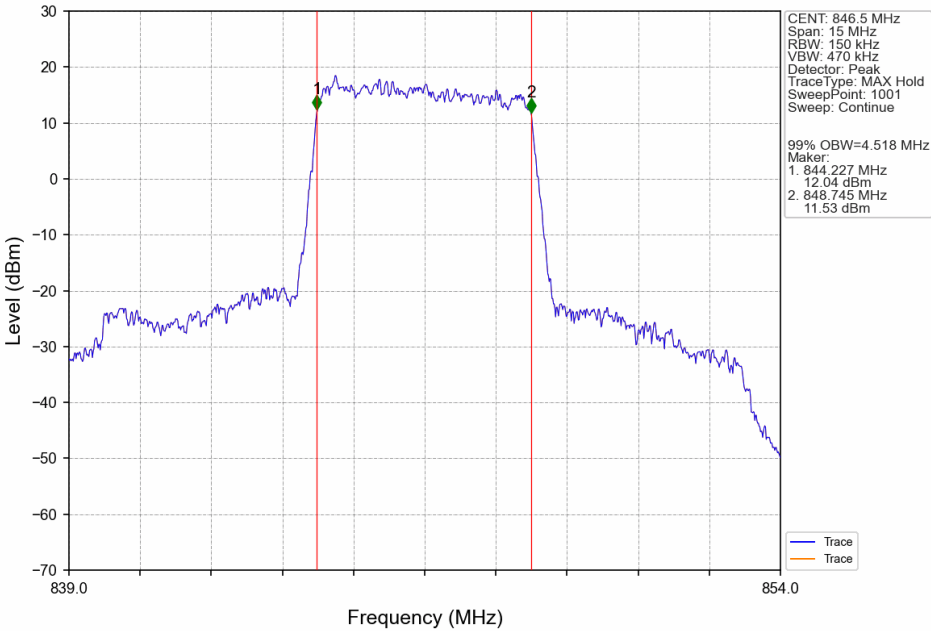
Band5 5MHz QPSK LCH 826.5MHz RB 25 0 NTN



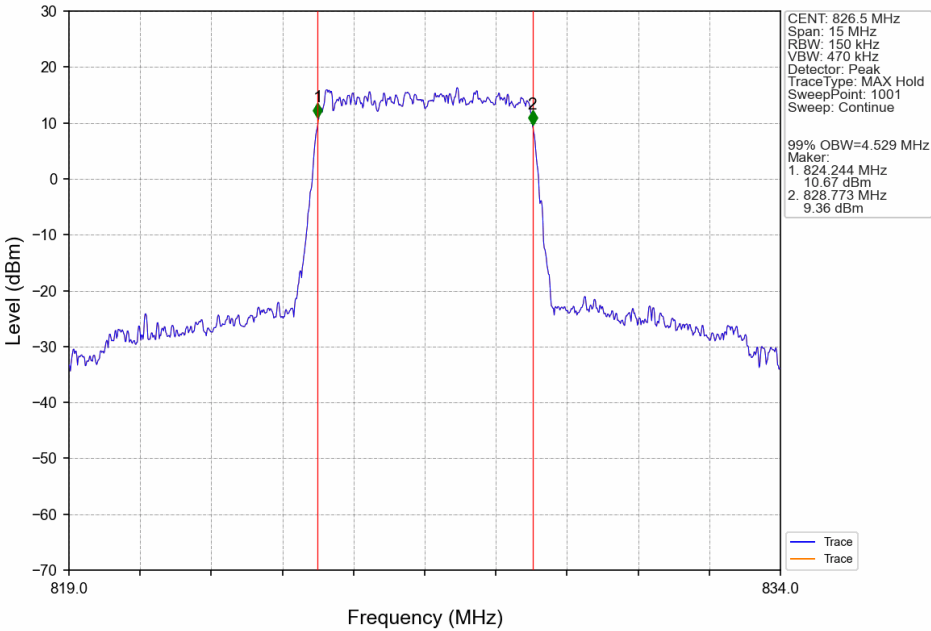
Band5 5MHz QPSK MCH 836.5MHz RB 25 0 NTN



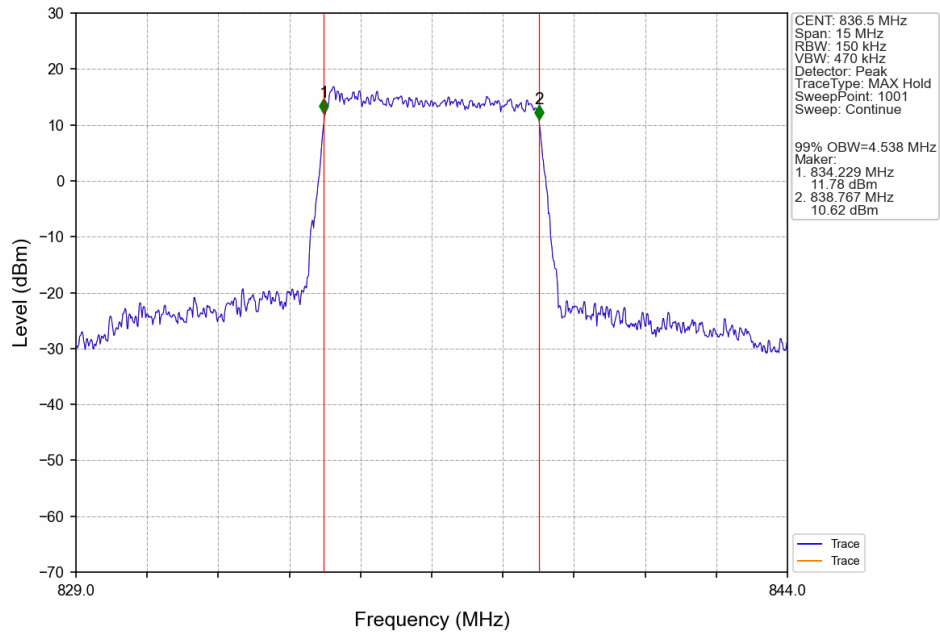
Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



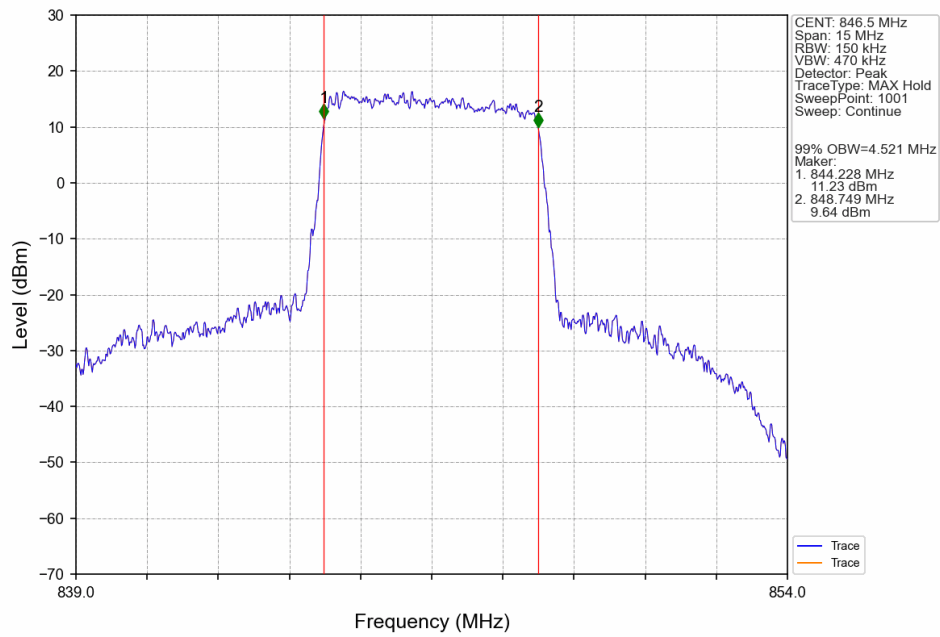
Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



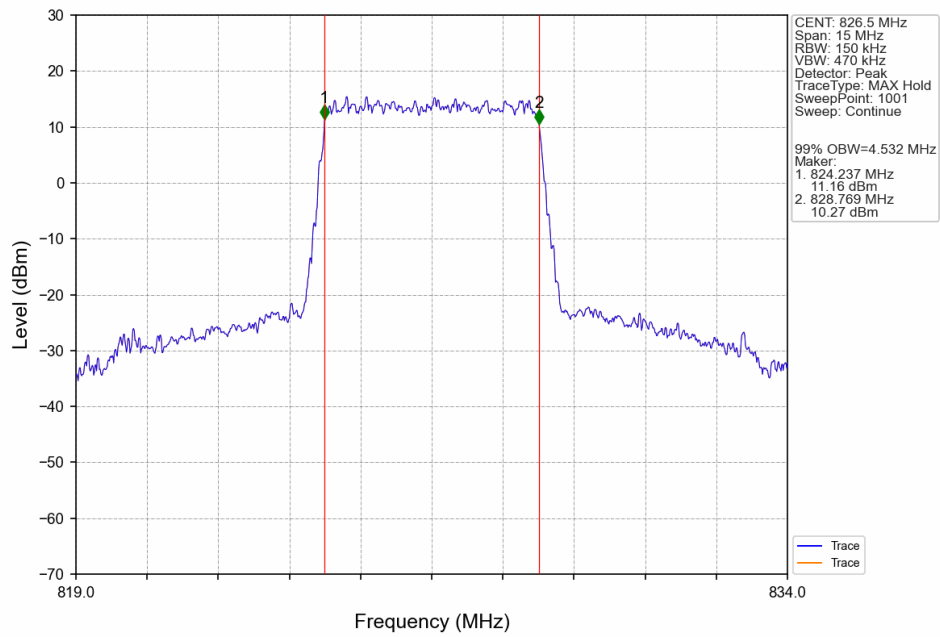
Band5 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



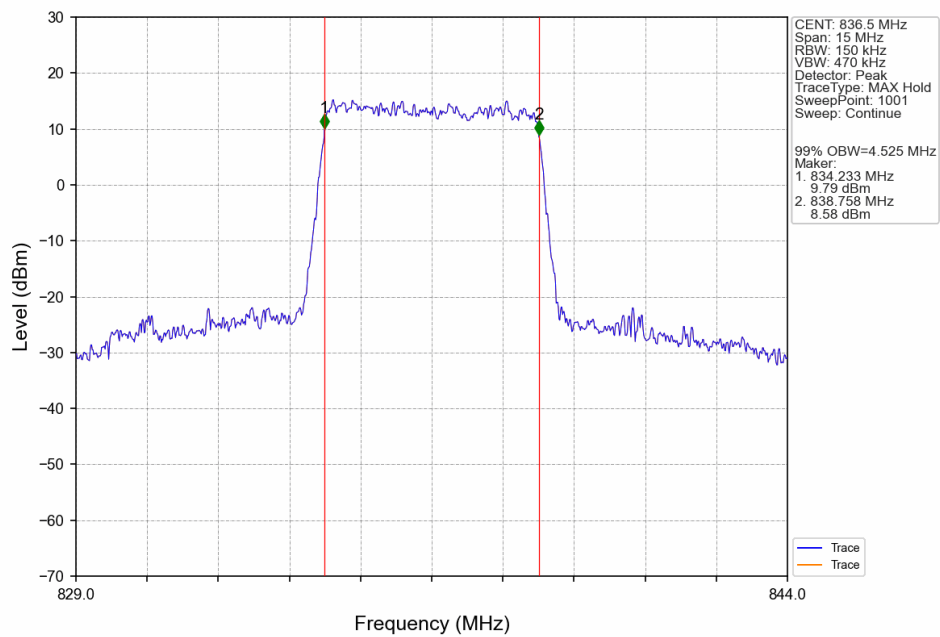
Band5 5MHz 16QAM HCH 846.5MHz RB 25 0 NTNV



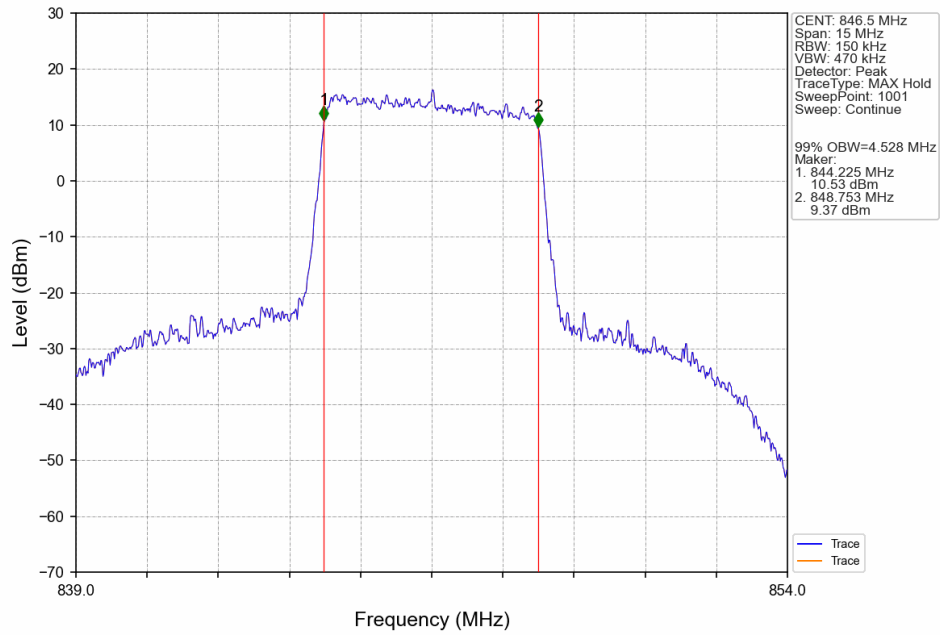
Band5 5MHz 64QAM LCH 826.5MHz RB 25 0 NTNV



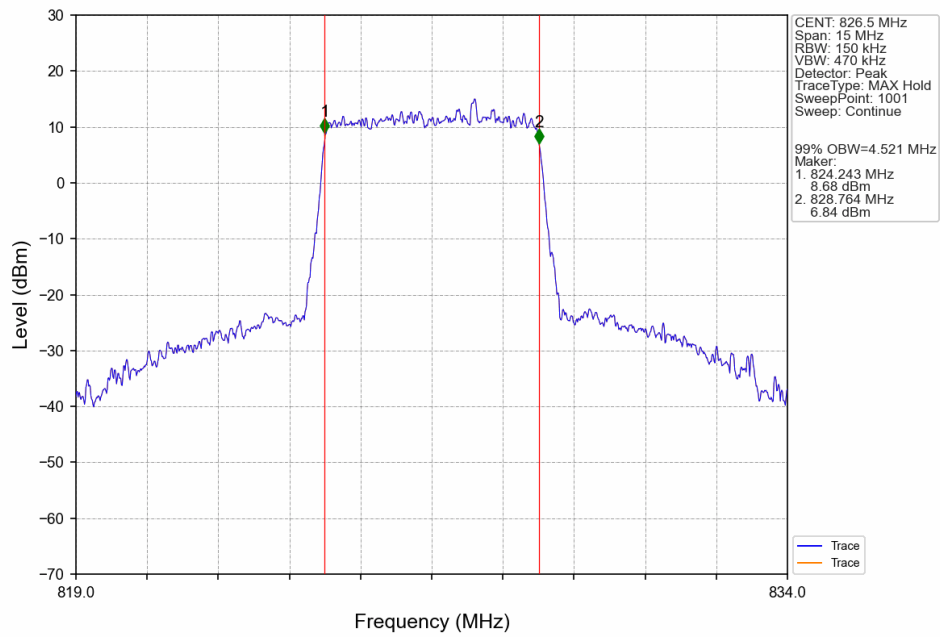
Band5 5MHz 64QAM MCH 836.5MHz RB 25 0 NTNV



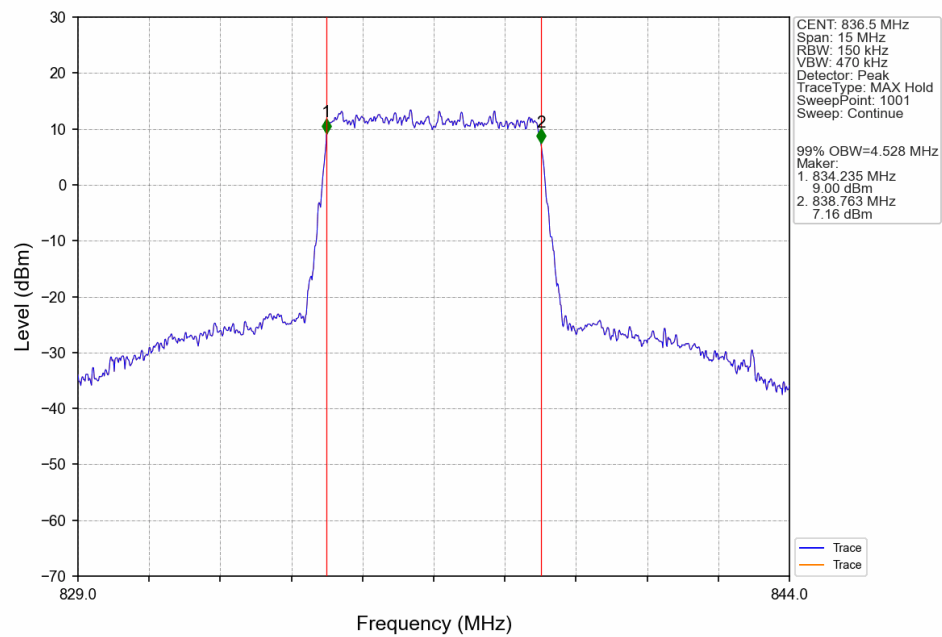
Band5 5MHz 64QAM HCH 846.5MHz RB 25 0 NTV



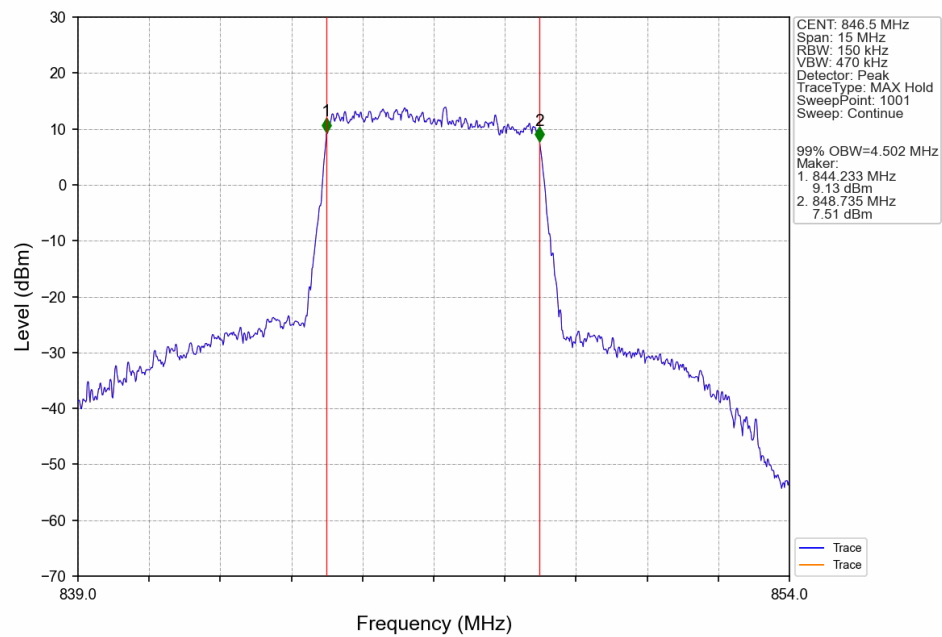
Band5 5MHz 256QAM LCH 826.5MHz RB 25 0 NTV



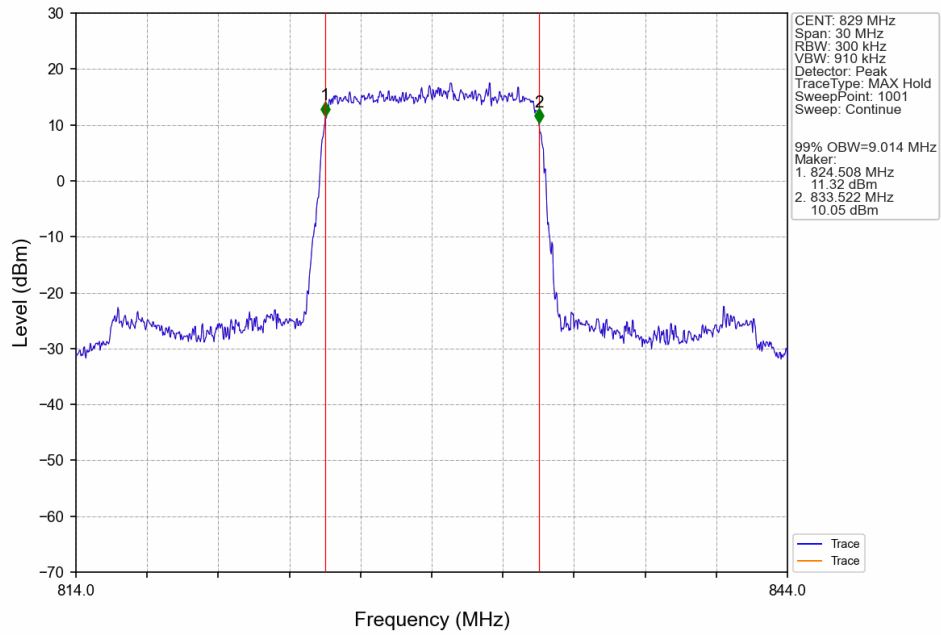
Band5 5MHz 256QAM MCH 836.5MHz RB 25 0 NTNV



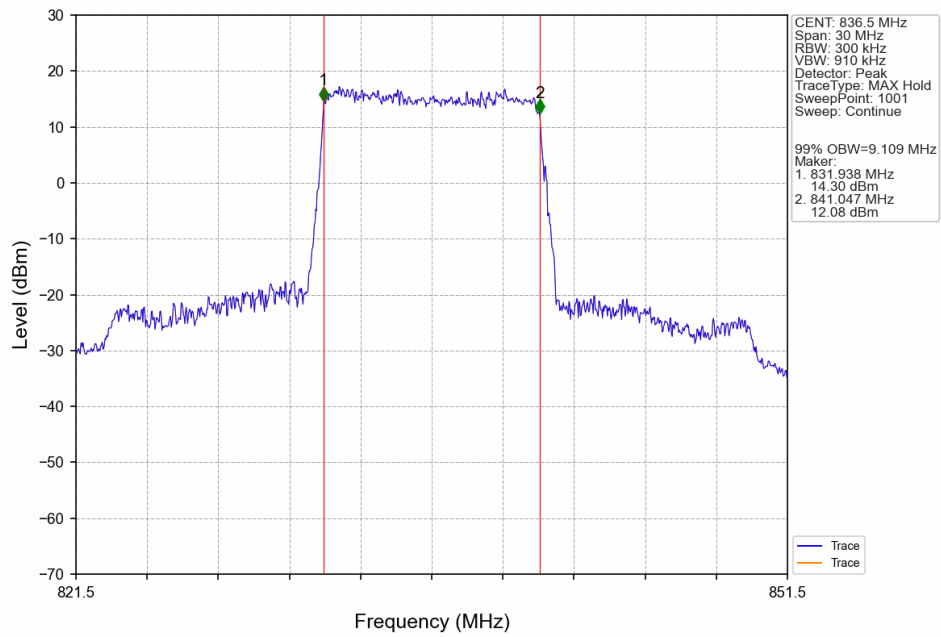
Band5 5MHz 256QAM HCH 846.5MHz RB 25 0 NTNV



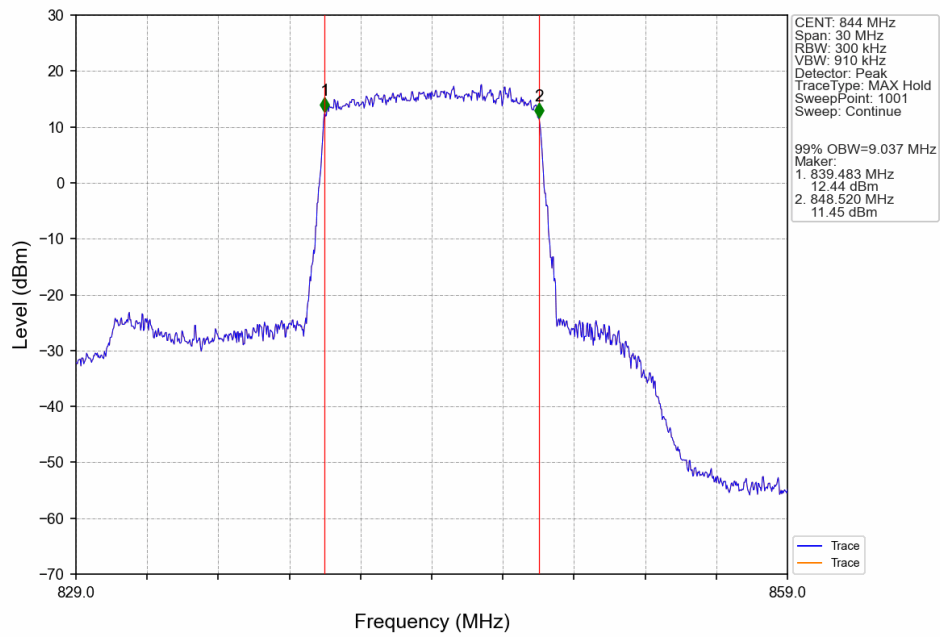
Band5 10MHz QPSK LCH 829MHz RB 50 0 NTNV



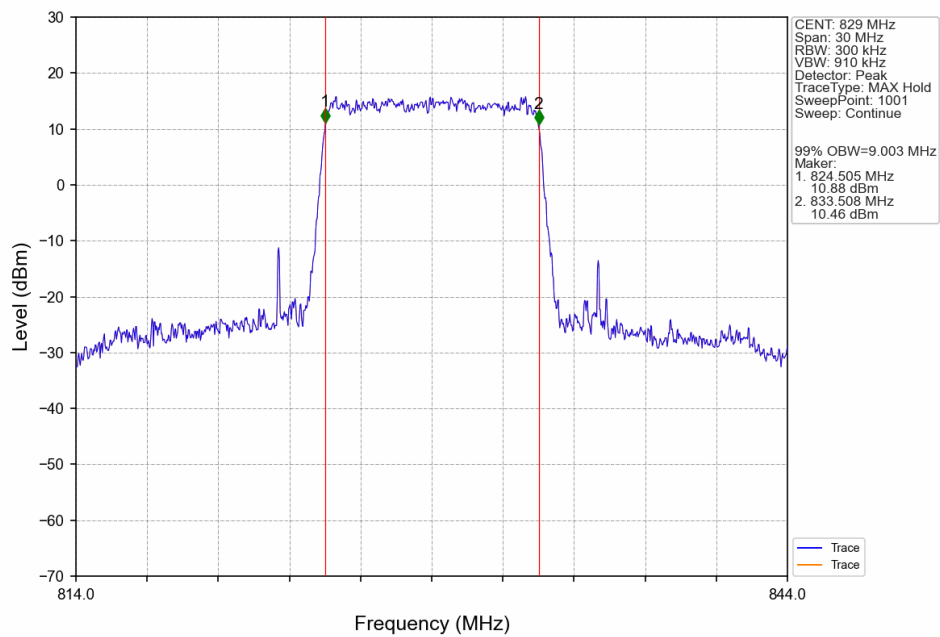
Band5 10MHz QPSK MCH 836.5MHz RB 50 0 NTNV



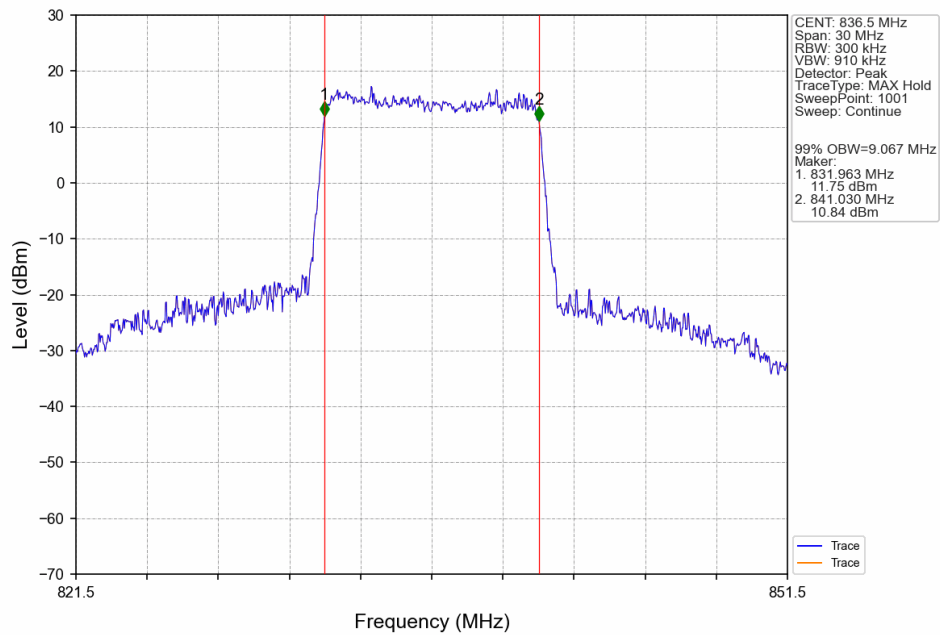
Band5 10MHz QPSK HCH 844MHz RB 50 0 NTNV



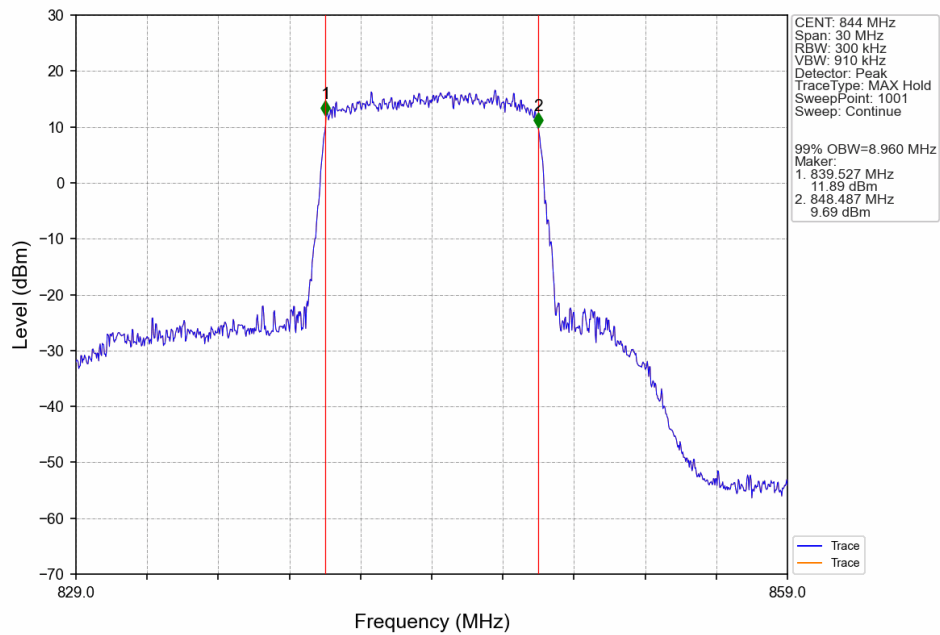
Band5 10MHz 16QAM LCH 829MHz RB 50 0 NTNV



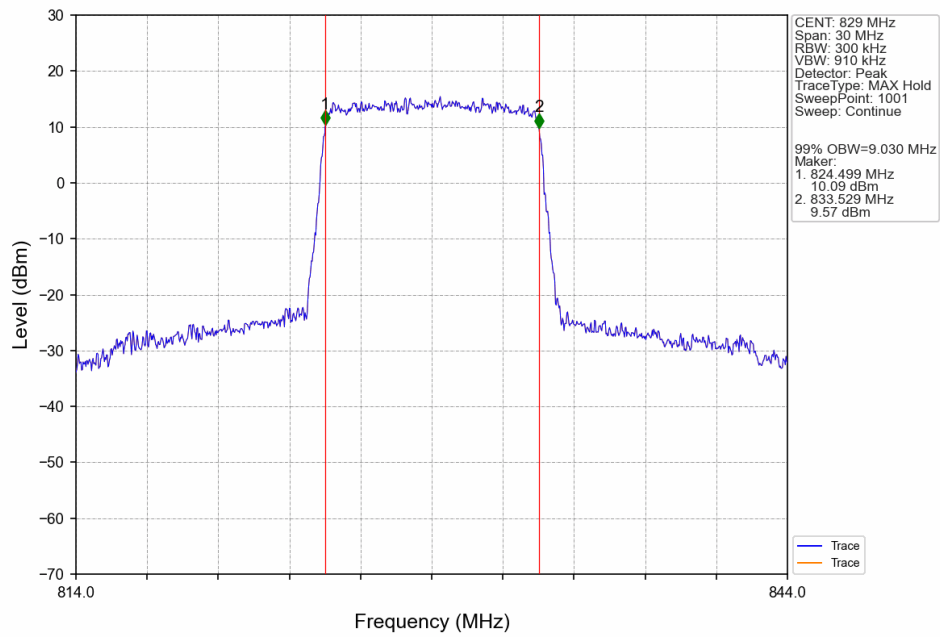
Band5 10MHz 16QAM MCH 836.5MHz RB 50 0 NTN



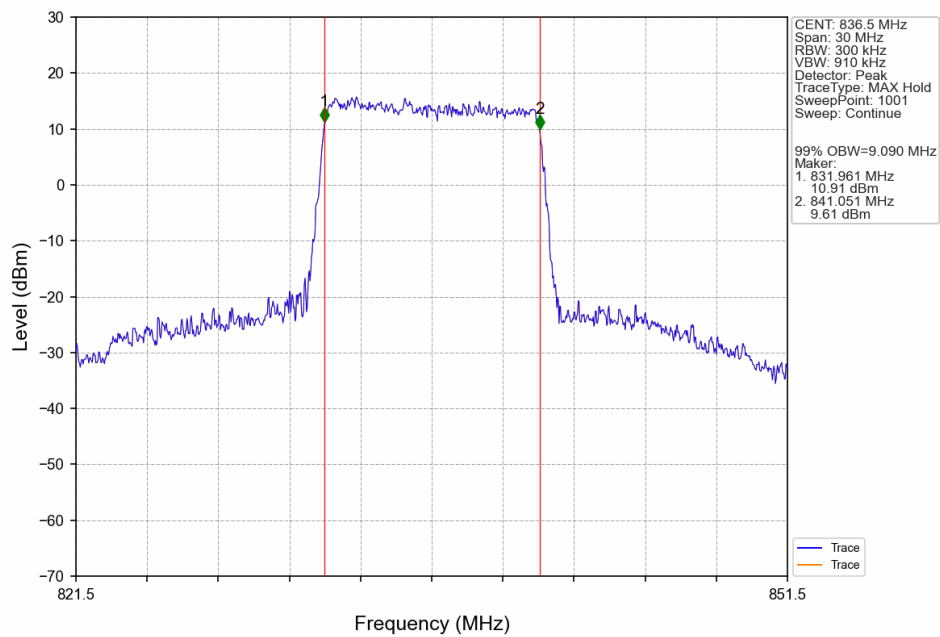
Band5 10MHz 16QAM HCH 844MHz RB 50 0 NTN



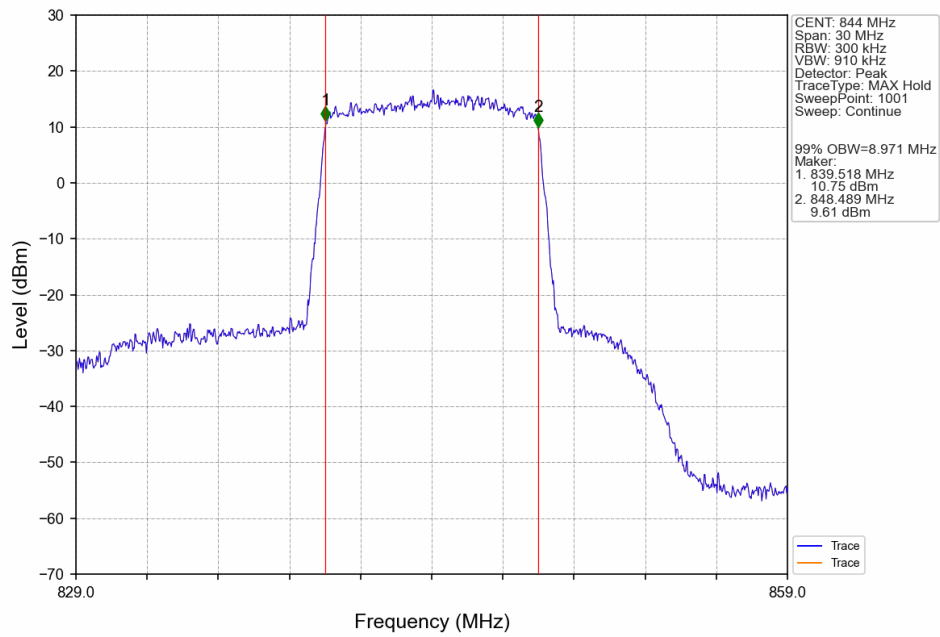
Band5 10MHz 64QAM LCH 829MHz RB 50 0 NTNV



Band5 10MHz 64QAM MCH 836.5MHz RB 50 0 NTNV



Band5 10MHz 64QAM HCH 844MHz RB 50 0 NTNV



Band5 10MHz 256QAM LCH 829MHz RB 50 0 NTNV

