

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	24.19	-3.00	19.04	<=38.45	Pass
			2	24.26	-3.00	19.11	<=38.45	Pass
			5	24.21	-3.00	19.06	<=38.45	Pass
		3	0	24.22	-3.00	19.07	<=38.45	Pass
			2	24.32	-3.00	19.17	<=38.45	Pass
			3	24.21	-3.00	19.06	<=38.45	Pass
		6	0	23.21	-3.00	18.06	<=38.45	Pass
	836.5	1	0	24.34	-3.00	19.19	<=38.45	Pass
			2	24.38	-3.00	19.23	<=38.45	Pass
			5	24.29	-3.00	19.14	<=38.45	Pass
		3	0	24.28	-3.00	19.13	<=38.45	Pass
			2	24.29	-3.00	19.14	<=38.45	Pass
			3	24.34	-3.00	19.19	<=38.45	Pass
		6	0	23.27	-3.00	18.12	<=38.45	Pass
	848.3	1	0	24.39	-3.00	19.24	<=38.45	Pass
			2	24.43	-3.00	19.28	<=38.45	Pass
			5	24.14	-3.00	18.99	<=38.45	Pass
		3	0	24.36	-3.00	19.21	<=38.45	Pass
			2	24.32	-3.00	19.17	<=38.45	Pass
			3	24.33	-3.00	19.18	<=38.45	Pass
		6	0	23.37	-3.00	18.22	<=38.45	Pass
16QAM	824.7	1	0	23.35	-3.00	18.20	<=38.45	Pass
			2	23.56	-3.00	18.41	<=38.45	Pass
			5	23.21	-3.00	18.06	<=38.45	Pass
		3	0	23.19	-3.00	18.04	<=38.45	Pass
			2	23.18	-3.00	18.03	<=38.45	Pass
			3	23.25	-3.00	18.10	<=38.45	Pass
		6	0	22.24	-3.00	17.09	<=38.45	Pass
	836.5	1	0	23.22	-3.00	18.07	<=38.45	Pass
			2	23.48	-3.00	18.33	<=38.45	Pass
			5	22.92	-3.00	17.77	<=38.45	Pass
		3	0	23.46	-3.00	18.31	<=38.45	Pass
			2	23.07	-3.00	17.92	<=38.45	Pass
			3	23.23	-3.00	18.08	<=38.45	Pass
		6	0	22.28	-3.00	17.13	<=38.45	Pass
	848.3	1	0	23.43	-3.00	18.28	<=38.45	Pass
			2	23.39	-3.00	18.24	<=38.45	Pass
			5	23.20	-3.00	18.05	<=38.45	Pass
		3	0	23.27	-3.00	18.12	<=38.45	Pass
			2	23.18	-3.00	18.03	<=38.45	Pass
			3	23.11	-3.00	17.96	<=38.45	Pass
		6	0	22.43	-3.00	17.28	<=38.45	Pass
64QAM	824.7	1	0	23.13	-3.00	17.98	<=38.45	Pass
			2	22.73	-3.00	17.58	<=38.45	Pass
			5	23.22	-3.00	18.07	<=38.45	Pass
		3	0	23.13	-3.00	17.98	<=38.45	Pass

	836.5	6	2	23.18	-3.00	18.03	<=38.45	Pass
			3	23.22	-3.00	18.07	<=38.45	Pass
			0	22.26	-3.00	17.11	<=38.45	Pass
		1	0	22.42	-3.00	17.27	<=38.45	Pass
			2	23.27	-3.00	18.12	<=38.45	Pass
			5	23.11	-3.00	17.96	<=38.45	Pass
	848.3	3	0	23.07	-3.00	17.92	<=38.45	Pass
			2	23.10	-3.00	17.95	<=38.45	Pass
			3	23.14	-3.00	17.99	<=38.45	Pass
		6	0	22.29	-3.00	17.14	<=38.45	Pass
			0	23.24	-3.00	18.09	<=38.45	Pass
			2	23.09	-3.00	17.94	<=38.45	Pass
256QAM	824.7	1	5	22.50	-3.00	17.35	<=38.45	Pass
			0	23.03	-3.00	17.88	<=38.45	Pass
			2	23.12	-3.00	17.97	<=38.45	Pass
		3	3	23.00	-3.00	17.85	<=38.45	Pass
			0	22.06	-3.00	16.91	<=38.45	Pass
			0	19.38	-3.00	14.23	<=38.45	Pass
		3	2	19.34	-3.00	14.19	<=38.45	Pass
			5	19.08	-3.00	13.93	<=38.45	Pass
			0	19.28	-3.00	14.13	<=38.45	Pass
	836.5	1	2	19.36	-3.00	14.21	<=38.45	Pass
			3	19.42	-3.00	14.27	<=38.45	Pass
			0	19.25	-3.00	14.10	<=38.45	Pass
		3	0	19.14	-3.00	13.99	<=38.45	Pass
			2	19.09	-3.00	13.94	<=38.45	Pass
			5	19.29	-3.00	14.14	<=38.45	Pass
		6	0	19.07	-3.00	13.92	<=38.45	Pass
			2	19.21	-3.00	14.06	<=38.45	Pass
			3	19.13	-3.00	13.98	<=38.45	Pass
	848.3	1	0	19.22	-3.00	14.07	<=38.45	Pass
			0	19.32	-3.00	14.17	<=38.45	Pass
			2	19.20	-3.00	14.05	<=38.45	Pass
		3	5	19.36	-3.00	14.21	<=38.45	Pass
			0	19.29	-3.00	14.14	<=38.45	Pass
			2	19.22	-3.00	14.07	<=38.45	Pass
		6	3	19.37	-3.00	14.22	<=38.45	Pass
			0	19.34	-3.00	14.19	<=38.45	Pass
			0	19.34	-3.00	14.19	<=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	24.23	-3.00	19.08	<=38.45	Pass
			7	24.25	-3.00	19.10	<=38.45	Pass
			14	24.14	-3.00	18.99	<=38.45	Pass
		8	0	23.28	-3.00	18.13	<=38.45	Pass
			4	23.25	-3.00	18.10	<=38.45	Pass
			7	23.32	-3.00	18.17	<=38.45	Pass
		15	0	23.36	-3.00	18.21	<=38.45	Pass
			0	24.15	-3.00	19.00	<=38.45	Pass
	836.5	1	7	24.38	-3.00	19.23	<=38.45	Pass
			14	24.24	-3.00	19.09	<=38.45	Pass

		8	0	23.25	-3.00	18.10	<=38.45	Pass
			4	23.37	-3.00	18.22	<=38.45	Pass
			7	23.28	-3.00	18.13	<=38.45	Pass
		15	0	23.25	-3.00	18.10	<=38.45	Pass
	847.5	1	0	24.24	-3.00	19.09	<=38.45	Pass
			7	24.45	-3.00	19.30	<=38.45	Pass
			14	24.30	-3.00	19.15	<=38.45	Pass
		8	0	23.19	-3.00	18.04	<=38.45	Pass
			4	23.33	-3.00	18.18	<=38.45	Pass
			7	23.37	-3.00	18.22	<=38.45	Pass
		15	0	23.37	-3.00	18.22	<=38.45	Pass
16QAM	825.5	1	0	22.95	-3.00	17.80	<=38.45	Pass
			7	23.20	-3.00	18.05	<=38.45	Pass
			14	23.30	-3.00	18.15	<=38.45	Pass
		8	0	22.31	-3.00	17.16	<=38.45	Pass
			4	22.45	-3.00	17.30	<=38.45	Pass
			7	22.22	-3.00	17.07	<=38.45	Pass
		15	0	22.28	-3.00	17.13	<=38.45	Pass
	836.5	1	0	23.39	-3.00	18.24	<=38.45	Pass
			7	23.64	-3.00	18.49	<=38.45	Pass
			14	23.27	-3.00	18.12	<=38.45	Pass
		8	0	22.16	-3.00	17.01	<=38.45	Pass
			4	22.31	-3.00	17.16	<=38.45	Pass
			7	22.29	-3.00	17.14	<=38.45	Pass
		15	0	22.31	-3.00	17.16	<=38.45	Pass
	847.5	1	0	23.63	-3.00	18.48	<=38.45	Pass
			7	23.51	-3.00	18.36	<=38.45	Pass
			14	22.43	-3.00	17.28	<=38.45	Pass
		8	0	22.34	-3.00	17.19	<=38.45	Pass
			4	22.46	-3.00	17.31	<=38.45	Pass
			7	22.11	-3.00	16.96	<=38.45	Pass
		15	0	22.44	-3.00	17.29	<=38.45	Pass
64QAM	825.5	1	0	23.05	-3.00	17.90	<=38.45	Pass
			7	23.21	-3.00	18.06	<=38.45	Pass
			14	22.50	-3.00	17.35	<=38.45	Pass
		8	0	22.17	-3.00	17.02	<=38.45	Pass
			4	22.39	-3.00	17.24	<=38.45	Pass
			7	22.22	-3.00	17.07	<=38.45	Pass
		15	0	22.27	-3.00	17.12	<=38.45	Pass
	836.5	1	0	23.04	-3.00	17.89	<=38.45	Pass
			7	23.22	-3.00	18.07	<=38.45	Pass
			14	22.84	-3.00	17.69	<=38.45	Pass
		8	0	22.18	-3.00	17.03	<=38.45	Pass
			4	22.24	-3.00	17.09	<=38.45	Pass
			7	22.30	-3.00	17.15	<=38.45	Pass
		15	0	22.27	-3.00	17.12	<=38.45	Pass
	847.5	1	0	23.18	-3.00	18.03	<=38.45	Pass
			7	23.31	-3.00	18.16	<=38.45	Pass
			14	23.15	-3.00	18.00	<=38.45	Pass
		8	0	22.32	-3.00	17.17	<=38.45	Pass
			4	22.45	-3.00	17.30	<=38.45	Pass
			7	22.36	-3.00	17.21	<=38.45	Pass
		15	0	22.45	-3.00	17.30	<=38.45	Pass
256QAM	825.5	1	0	19.16	-3.00	14.01	<=38.45	Pass
			7	18.71	-3.00	13.56	<=38.45	Pass
			14	19.28	-3.00	14.13	<=38.45	Pass
		8	0	19.28	-3.00	14.13	<=38.45	Pass

		15	4	19.22	-3.00	14.07	<=38.45	Pass
			7	19.22	-3.00	14.07	<=38.45	Pass
			0	19.37	-3.00	14.22	<=38.45	Pass
	836.5	1	0	19.07	-3.00	13.92	<=38.45	Pass
			7	19.30	-3.00	14.15	<=38.45	Pass
			14	19.15	-3.00	14.00	<=38.45	Pass
		8	0	19.26	-3.00	14.11	<=38.45	Pass
			4	19.27	-3.00	14.12	<=38.45	Pass
			7	19.26	-3.00	14.11	<=38.45	Pass
		15	0	19.31	-3.00	14.16	<=38.45	Pass
	847.5	1	0	19.21	-3.00	14.06	<=38.45	Pass
			7	19.10	-3.00	13.95	<=38.45	Pass
			14	19.41	-3.00	14.26	<=38.45	Pass
		8	0	19.28	-3.00	14.13	<=38.45	Pass
			4	19.12	-3.00	13.97	<=38.45	Pass
			7	19.37	-3.00	14.22	<=38.45	Pass
		15	0	19.32	-3.00	14.17	<=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	24.17	-3.00	19.02	<=38.45	Pass
			13	24.27	-3.00	19.12	<=38.45	Pass
			24	24.10	-3.00	18.95	<=38.45	Pass
		12	0	23.24	-3.00	18.09	<=38.45	Pass
			6	23.34	-3.00	18.19	<=38.45	Pass
			13	23.23	-3.00	18.08	<=38.45	Pass
		25	0	23.31	-3.00	18.16	<=38.45	Pass
	836.5	1	0	24.13	-3.00	18.98	<=38.45	Pass
			13	24.44	-3.00	19.29	<=38.45	Pass
			24	23.91	-3.00	18.76	<=38.45	Pass
		12	0	23.22	-3.00	18.07	<=38.45	Pass
			6	23.26	-3.00	18.11	<=38.45	Pass
			13	23.28	-3.00	18.13	<=38.45	Pass
		25	0	23.24	-3.00	18.09	<=38.45	Pass
	846.5	1	0	24.12	-3.00	18.97	<=38.45	Pass
			13	24.30	-3.00	19.15	<=38.45	Pass
			24	24.34	-3.00	19.19	<=38.45	Pass
		12	0	23.24	-3.00	18.09	<=38.45	Pass
			6	23.37	-3.00	18.22	<=38.45	Pass
			13	23.28	-3.00	18.13	<=38.45	Pass
		25	0	23.36	-3.00	18.21	<=38.45	Pass
16QAM	826.5	1	0	22.61	-3.00	17.46	<=38.45	Pass
			13	23.69	-3.00	18.54	<=38.45	Pass
			24	22.98	-3.00	17.83	<=38.45	Pass
		12	0	22.20	-3.00	17.05	<=38.45	Pass
			6	22.33	-3.00	17.18	<=38.45	Pass
			13	22.28	-3.00	17.13	<=38.45	Pass
		25	0	22.33	-3.00	17.18	<=38.45	Pass
	836.5	1	0	23.15	-3.00	18.00	<=38.45	Pass
			13	23.47	-3.00	18.32	<=38.45	Pass
			24	22.82	-3.00	17.67	<=38.45	Pass

		12	0	22.23	-3.00	17.08	<=38.45	Pass
			6	22.28	-3.00	17.13	<=38.45	Pass
			13	22.31	-3.00	17.16	<=38.45	Pass
		25	0	22.20	-3.00	17.05	<=38.45	Pass
	846.5	1	0	23.65	-3.00	18.50	<=38.45	Pass
			13	23.62	-3.00	18.47	<=38.45	Pass
			24	23.47	-3.00	18.32	<=38.45	Pass
		12	0	22.23	-3.00	17.08	<=38.45	Pass
			6	22.41	-3.00	17.26	<=38.45	Pass
			13	22.42	-3.00	17.27	<=38.45	Pass
25		0	22.17	-3.00	17.02	<=38.45	Pass	
64QAM	826.5	1	0	22.34	-3.00	17.19	<=38.45	Pass
			13	23.08	-3.00	17.93	<=38.45	Pass
			24	22.81	-3.00	17.66	<=38.45	Pass
		12	0	22.23	-3.00	17.08	<=38.45	Pass
			6	22.36	-3.00	17.21	<=38.45	Pass
			13	22.24	-3.00	17.09	<=38.45	Pass
		25	0	22.22	-3.00	17.07	<=38.45	Pass
	836.5	1	0	22.88	-3.00	17.73	<=38.45	Pass
			13	23.18	-3.00	18.03	<=38.45	Pass
			24	23.07	-3.00	17.92	<=38.45	Pass
		12	0	22.13	-3.00	16.98	<=38.45	Pass
			6	22.24	-3.00	17.09	<=38.45	Pass
			13	22.29	-3.00	17.14	<=38.45	Pass
		25	0	22.13	-3.00	16.98	<=38.45	Pass
	846.5	1	0	22.93	-3.00	17.78	<=38.45	Pass
			13	23.19	-3.00	18.04	<=38.45	Pass
			24	23.23	-3.00	18.08	<=38.45	Pass
		12	0	22.27	-3.00	17.12	<=38.45	Pass
			6	22.26	-3.00	17.11	<=38.45	Pass
			13	22.34	-3.00	17.19	<=38.45	Pass
		25	0	22.17	-3.00	17.02	<=38.45	Pass
256QAM	826.5	1	0	19.28	-3.00	14.13	<=38.45	Pass
			13	19.13	-3.00	13.98	<=38.45	Pass
			24	18.98	-3.00	13.83	<=38.45	Pass
		12	0	19.21	-3.00	14.06	<=38.45	Pass
			6	19.38	-3.00	14.23	<=38.45	Pass
			13	19.30	-3.00	14.15	<=38.45	Pass
		25	0	19.32	-3.00	14.17	<=38.45	Pass
	836.5	1	0	18.70	-3.00	13.55	<=38.45	Pass
			13	18.96	-3.00	13.81	<=38.45	Pass
			24	19.14	-3.00	13.99	<=38.45	Pass
		12	0	19.14	-3.00	13.99	<=38.45	Pass
			6	19.26	-3.00	14.11	<=38.45	Pass
			13	19.33	-3.00	14.18	<=38.45	Pass
	25	0	19.16	-3.00	14.01	<=38.45	Pass	
	846.5	1	0	19.03	-3.00	13.88	<=38.45	Pass
			13	19.31	-3.00	14.16	<=38.45	Pass
			24	19.30	-3.00	14.15	<=38.45	Pass
		12	0	19.23	-3.00	14.08	<=38.45	Pass
			6	19.37	-3.00	14.22	<=38.45	Pass
13			19.18	-3.00	14.03	<=38.45	Pass	
25		0	19.30	-3.00	14.15	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.4 B5_10MHz_ERP

Band: 5 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	24.16	-3.00	19.01	<=38.45	Pass
			25	24.23	-3.00	19.08	<=38.45	Pass
			49	24.18	-3.00	19.03	<=38.45	Pass
		25	0	23.20	-3.00	18.05	<=38.45	Pass
			13	23.31	-3.00	18.16	<=38.45	Pass
			25	23.16	-3.00	18.01	<=38.45	Pass
		50	0	23.29	-3.00	18.14	<=38.45	Pass
	836.5	1	0	24.27	-3.00	19.12	<=38.45	Pass
			25	24.32	-3.00	19.17	<=38.45	Pass
			49	24.20	-3.00	19.05	<=38.45	Pass
		25	0	23.29	-3.00	18.14	<=38.45	Pass
			13	23.38	-3.00	18.23	<=38.45	Pass
			25	23.32	-3.00	18.17	<=38.45	Pass
		50	0	23.22	-3.00	18.07	<=38.45	Pass
	844	1	0	24.25	-3.00	19.10	<=38.45	Pass
			25	24.36	-3.00	19.21	<=38.45	Pass
			49	24.39	-3.00	19.24	<=38.45	Pass
		25	0	23.31	-3.00	18.16	<=38.45	Pass
			13	23.43	-3.00	18.28	<=38.45	Pass
			25	23.38	-3.00	18.23	<=38.45	Pass
		50	0	23.30	-3.00	18.15	<=38.45	Pass
16QAM	829	1	0	23.34	-3.00	18.19	<=38.45	Pass
			25	23.24	-3.00	18.09	<=38.45	Pass
			49	23.31	-3.00	18.16	<=38.45	Pass
		25	0	22.27	-3.00	17.12	<=38.45	Pass
			13	22.25	-3.00	17.10	<=38.45	Pass
			25	22.19	-3.00	17.04	<=38.45	Pass
		50	0	22.16	-3.00	17.01	<=38.45	Pass
	836.5	1	0	23.13	-3.00	17.98	<=38.45	Pass
			25	23.20	-3.00	18.05	<=38.45	Pass
			49	23.38	-3.00	18.23	<=38.45	Pass
		25	0	22.19	-3.00	17.04	<=38.45	Pass
			13	22.27	-3.00	17.12	<=38.45	Pass
			25	22.35	-3.00	17.20	<=38.45	Pass
		50	0	22.31	-3.00	17.16	<=38.45	Pass
	844	1	0	23.65	-3.00	18.50	<=38.45	Pass
			25	23.65	-3.00	18.50	<=38.45	Pass
			49	23.04	-3.00	17.89	<=38.45	Pass
		25	0	22.35	-3.00	17.20	<=38.45	Pass
			13	22.30	-3.00	17.15	<=38.45	Pass
			25	22.25	-3.00	17.10	<=38.45	Pass
		50	0	22.32	-3.00	17.17	<=38.45	Pass
64QAM	829	1	0	23.51	-3.00	18.36	<=38.45	Pass
			25	22.79	-3.00	17.64	<=38.45	Pass
			49	23.29	-3.00	18.14	<=38.45	Pass
		25	0	22.21	-3.00	17.06	<=38.45	Pass
			13	22.18	-3.00	17.03	<=38.45	Pass
			25	22.17	-3.00	17.02	<=38.45	Pass
		50	0	22.28	-3.00	17.13	<=38.45	Pass
	836.5	1	0	23.21	-3.00	18.06	<=38.45	Pass
			25	23.23	-3.00	18.08	<=38.45	Pass

		25	49	23.04	-3.00	17.89	<=38.45	Pass		
			0	22.19	-3.00	17.04	<=38.45	Pass		
			13	22.36	-3.00	17.21	<=38.45	Pass		
			25	22.32	-3.00	17.17	<=38.45	Pass		
		50	0	22.29	-3.00	17.14	<=38.45	Pass		
	844	1	0	23.12	-3.00	17.97	<=38.45	Pass		
			25	23.25	-3.00	18.10	<=38.45	Pass		
			49	22.79	-3.00	17.64	<=38.45	Pass		
		25	0	22.22	-3.00	17.07	<=38.45	Pass		
			13	22.32	-3.00	17.17	<=38.45	Pass		
			25	22.17	-3.00	17.02	<=38.45	Pass		
		50	0	22.50	-3.00	17.35	<=38.45	Pass		
		256QAM	829	1	0	19.46	-3.00	14.31	<=38.45	Pass
					25	19.26	-3.00	14.11	<=38.45	Pass
	49				19.12	-3.00	13.97	<=38.45	Pass	
	25			0	19.20	-3.00	14.05	<=38.45	Pass	
13				19.24	-3.00	14.09	<=38.45	Pass		
25				19.23	-3.00	14.08	<=38.45	Pass		
50	0		19.26	-3.00	14.11	<=38.45	Pass			
836.5	1		0	18.48	-3.00	13.33	<=38.45	Pass		
			25	19.38	-3.00	14.23	<=38.45	Pass		
			49	19.19	-3.00	14.04	<=38.45	Pass		
	25		0	19.18	-3.00	14.03	<=38.45	Pass		
			13	19.28	-3.00	14.13	<=38.45	Pass		
			25	19.39	-3.00	14.24	<=38.45	Pass		
50	0		19.12	-3.00	13.97	<=38.45	Pass			
844	1		0	19.05	-3.00	13.90	<=38.45	Pass		
		25	19.21	-3.00	14.06	<=38.45	Pass			
		49	19.47	-3.00	14.32	<=38.45	Pass			
	25	0	19.35	-3.00	14.20	<=38.45	Pass			
		13	19.46	-3.00	14.31	<=38.45	Pass			
		25	19.34	-3.00	14.19	<=38.45	Pass			
	50	0	19.46	-3.00	14.31	<=38.45	Pass			
Note1: ERP=Conducted Power+Antenna Gain-2.15										

Note1: ERP=Conducted Power+Antenna Gain-2.15

2. Frequency Stability

2.1 Test Result

2.1.1 B5_1.4MHz

Band: 5 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	824.7	6	0	20	3.65	11.300	0.0137	-2.5 to 2.5	Pass
					3.87	17.200	0.0209	-2.5 to 2.5	Pass
					4.45	12.900	0.0156	-2.5 to 2.5	Pass
				-30	3.87	17.300	0.0210	-2.5 to 2.5	Pass
				-20	3.87	17.400	0.0211	-2.5 to 2.5	Pass
				-10	3.87	7.100	0.0086	-2.5 to 2.5	Pass
				0	3.87	18.300	0.0222	-2.5 to 2.5	Pass
				10	3.87	19.900	0.0241	-2.5 to 2.5	Pass
				30	3.87	16.200	0.0196	-2.5 to 2.5	Pass
				40	3.87	16.900	0.0205	-2.5 to 2.5	Pass

	836.5	6	0	50	3.87	15.600	0.0189	-2.5 to 2.5	Pass
				20	3.65	-9.000	-0.0108	-2.5 to 2.5	Pass
					3.87	-6.700	-0.0080	-2.5 to 2.5	Pass
					4.45	-7.700	-0.0092	-2.5 to 2.5	Pass
				-30	3.87	-4.900	-0.0059	-2.5 to 2.5	Pass
				-20	3.87	-4.400	-0.0053	-2.5 to 2.5	Pass
				-10	3.87	-5.700	-0.0068	-2.5 to 2.5	Pass
				0	3.87	-4.400	-0.0053	-2.5 to 2.5	Pass
				10	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
				30	3.87	0.600	0.0007	-2.5 to 2.5	Pass
	848.3	6	0	40	3.87	-12.300	-0.0147	-2.5 to 2.5	Pass
				50	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				20	3.65	12.500	0.0147	-2.5 to 2.5	Pass
					3.87	8.500	0.0100	-2.5 to 2.5	Pass
					4.45	9.400	0.0111	-2.5 to 2.5	Pass
				-30	3.87	16.400	0.0193	-2.5 to 2.5	Pass
				-20	3.87	13.900	0.0164	-2.5 to 2.5	Pass
				-10	3.87	11.800	0.0139	-2.5 to 2.5	Pass
				0	3.87	13.300	0.0157	-2.5 to 2.5	Pass
				10	3.87	8.200	0.0097	-2.5 to 2.5	Pass
16QAM	824.7	6	0	30	3.87	6.400	0.0075	-2.5 to 2.5	Pass
				40	3.87	7.000	0.0083	-2.5 to 2.5	Pass
				50	3.87	5.200	0.0061	-2.5 to 2.5	Pass
				20	3.65	14.900	0.0181	-2.5 to 2.5	Pass
					3.87	8.500	0.0103	-2.5 to 2.5	Pass
					4.45	6.400	0.0078	-2.5 to 2.5	Pass
				-30	3.87	6.200	0.0075	-2.5 to 2.5	Pass
				-20	3.87	4.800	0.0058	-2.5 to 2.5	Pass
				-10	3.87	6.600	0.0080	-2.5 to 2.5	Pass
				0	3.87	4.300	0.0052	-2.5 to 2.5	Pass
	836.5	6	0	10	3.87	4.100	0.0050	-2.5 to 2.5	Pass
				30	3.87	4.400	0.0053	-2.5 to 2.5	Pass
				40	3.87	3.400	0.0041	-2.5 to 2.5	Pass
				50	3.87	4.000	0.0049	-2.5 to 2.5	Pass
				20	3.65	-1.100	-0.0013	-2.5 to 2.5	Pass
					3.87	1.100	0.0013	-2.5 to 2.5	Pass
					4.45	1.600	0.0019	-2.5 to 2.5	Pass
				-30	3.87	-11.600	-0.0139	-2.5 to 2.5	Pass
				-20	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				-10	3.87	0.500	0.0006	-2.5 to 2.5	Pass
	848.3	6	0	0	3.87	0.900	0.0011	-2.5 to 2.5	Pass
				10	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				30	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				40	3.87	-12.500	-0.0149	-2.5 to 2.5	Pass
				50	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				20	3.65	7.700	0.0091	-2.5 to 2.5	Pass
					3.87	4.700	0.0055	-2.5 to 2.5	Pass
					4.45	2.600	0.0031	-2.5 to 2.5	Pass
				-30	3.87	5.200	0.0061	-2.5 to 2.5	Pass
				-20	3.87	0.100	0.0001	-2.5 to 2.5	Pass
64QAM	824.7	6	0	-10	3.87	2.200	0.0026	-2.5 to 2.5	Pass
				0	3.87	3.500	0.0041	-2.5 to 2.5	Pass
				10	3.87	3.600	0.0042	-2.5 to 2.5	Pass
				30	3.87	1.900	0.0022	-2.5 to 2.5	Pass
				40	3.87	3.400	0.0040	-2.5 to 2.5	Pass
				50	3.87	0.500	0.0006	-2.5 to 2.5	Pass
64QAM	824.7	6	0	20	3.65	139.700	0.1694	-2.5 to 2.5	Pass

					3.87	179.800	0.2180	-2.5 to 2.5	Pass
					4.45	-105.900	-0.1284	-2.5 to 2.5	Pass
				-30	3.87	146.000	0.1770	-2.5 to 2.5	Pass
				-20	3.87	-180.800	-0.2192	-2.5 to 2.5	Pass
				-10	3.87	181.000	0.2195	-2.5 to 2.5	Pass
				0	3.87	-184.000	-0.2231	-2.5 to 2.5	Pass
				10	3.87	149.900	0.1818	-2.5 to 2.5	Pass
				30	3.87	184.300	0.2235	-2.5 to 2.5	Pass
				40	3.87	-193.300	-0.2344	-2.5 to 2.5	Pass
				50	3.87	-149.800	-0.1816	-2.5 to 2.5	Pass
	836.5	6	0	20	3.65	124.700	0.1491	-2.5 to 2.5	Pass
					3.87	-184.900	-0.2210	-2.5 to 2.5	Pass
					4.45	-18.400	-0.0220	-2.5 to 2.5	Pass
				-30	3.87	176.700	0.2112	-2.5 to 2.5	Pass
				-20	3.87	124.800	0.1492	-2.5 to 2.5	Pass
				-10	3.87	-121.900	-0.1457	-2.5 to 2.5	Pass
				0	3.87	180.500	0.2158	-2.5 to 2.5	Pass
				10	3.87	-175.500	-0.2098	-2.5 to 2.5	Pass
				30	3.87	141.000	0.1686	-2.5 to 2.5	Pass
				40	3.87	-159.900	-0.1912	-2.5 to 2.5	Pass
				50	3.87	-139.500	-0.1668	-2.5 to 2.5	Pass
	848.3	6	0	20	3.65	-187.000	-0.2204	-2.5 to 2.5	Pass
					3.87	-180.300	-0.2125	-2.5 to 2.5	Pass
					4.45	-155.200	-0.1830	-2.5 to 2.5	Pass
				-30	3.87	-187.600	-0.2211	-2.5 to 2.5	Pass
				-20	3.87	147.100	0.1734	-2.5 to 2.5	Pass
				-10	3.87	180.000	0.2122	-2.5 to 2.5	Pass
				0	3.87	56.000	0.0660	-2.5 to 2.5	Pass
				10	3.87	1.800	0.0021	-2.5 to 2.5	Pass
				30	3.87	184.900	0.2180	-2.5 to 2.5	Pass
				40	3.87	-144.400	-0.1702	-2.5 to 2.5	Pass
				50	3.87	-162.500	-0.1916	-2.5 to 2.5	Pass
256QAM	824.7	6	0	20	3.65	-1.200	-0.0015	-2.5 to 2.5	Pass
					3.87	0.400	0.0005	-2.5 to 2.5	Pass
					4.45	1.300	0.0016	-2.5 to 2.5	Pass
				-30	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				-20	3.87	1.200	0.0015	-2.5 to 2.5	Pass
				-10	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				0	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				10	3.87	2.300	0.0028	-2.5 to 2.5	Pass
				30	3.87	1.300	0.0016	-2.5 to 2.5	Pass
				40	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				50	3.87	1.000	0.0012	-2.5 to 2.5	Pass
	836.5	6	0	20	3.65	-1.400	-0.0017	-2.5 to 2.5	Pass
					3.87	1.100	0.0013	-2.5 to 2.5	Pass
					4.45	0.900	0.0011	-2.5 to 2.5	Pass
				-30	3.87	-10.700	-0.0128	-2.5 to 2.5	Pass
				-20	3.87	1.300	0.0016	-2.5 to 2.5	Pass
				-10	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				0	3.87	16.300	0.0195	-2.5 to 2.5	Pass
				10	3.87	-1.900	-0.0023	-2.5 to 2.5	Pass
				30	3.87	-1.900	-0.0023	-2.5 to 2.5	Pass
				40	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				50	3.87	2.800	0.0033	-2.5 to 2.5	Pass
	848.3	6	0	20	3.65	-0.500	-0.0006	-2.5 to 2.5	Pass
					3.87	1.300	0.0015	-2.5 to 2.5	Pass
					4.45	16.900	0.0199	-2.5 to 2.5	Pass

				-30	3.87	2.100	0.0025	-2.5 to 2.5	Pass
				-20	3.87	2.300	0.0027	-2.5 to 2.5	Pass
				-10	3.87	1.800	0.0021	-2.5 to 2.5	Pass
				0	3.87	1.200	0.0014	-2.5 to 2.5	Pass
				10	3.87	1.200	0.0014	-2.5 to 2.5	Pass
				30	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				40	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				50	3.87	0.100	0.0001	-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	3.65	0.800	0.0010	-2.5 to 2.5	Pass
					3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
					4.45	-0.900	-0.0011	-2.5 to 2.5	Pass
				-30	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				-20	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				-10	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				0	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				10	3.87	1.200	0.0015	-2.5 to 2.5	Pass
				30	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				40	3.87	-0.900	-0.0011	-2.5 to 2.5	Pass
				50	3.87	0.500	0.0006	-2.5 to 2.5	Pass
	836.5	15	0	20	3.65	2.000	0.0024	-2.5 to 2.5	Pass
					3.87	18.200	0.0218	-2.5 to 2.5	Pass
					4.45	0.800	0.0010	-2.5 to 2.5	Pass
				-30	3.87	1.800	0.0022	-2.5 to 2.5	Pass
				-20	3.87	0.700	0.0008	-2.5 to 2.5	Pass
				-10	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				0	3.87	0.200	0.0002	-2.5 to 2.5	Pass
				10	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				30	3.87	0.700	0.0008	-2.5 to 2.5	Pass
				40	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				50	3.87	0.500	0.0006	-2.5 to 2.5	Pass
	847.5	15	0	20	3.65	1.000	0.0012	-2.5 to 2.5	Pass
					3.87	2.900	0.0034	-2.5 to 2.5	Pass
					4.45	0.600	0.0007	-2.5 to 2.5	Pass
				-30	3.87	1.600	0.0019	-2.5 to 2.5	Pass
				-20	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				-10	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				0	3.87	0.900	0.0011	-2.5 to 2.5	Pass
				10	3.87	1.300	0.0015	-2.5 to 2.5	Pass
				30	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				40	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				50	3.87	-8.600	-0.0101	-2.5 to 2.5	Pass
16QAM	825.5	15	0	20	3.65	0.600	0.0007	-2.5 to 2.5	Pass
					3.87	1.000	0.0012	-2.5 to 2.5	Pass
					4.45	0.200	0.0002	-2.5 to 2.5	Pass
				-30	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				-20	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				-10	3.87	0.600	0.0007	-2.5 to 2.5	Pass
				0	3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
				10	3.87	1.000	0.0012	-2.5 to 2.5	Pass

				30	3.87	2.100	0.0025	-2.5 to 2.5	Pass
				40	3.87	-6.200	-0.0075	-2.5 to 2.5	Pass
				50	3.87	-1.300	-0.0016	-2.5 to 2.5	Pass
	836.5	15	0	20	3.65	1.100	0.0013	-2.5 to 2.5	Pass
					3.87	1.600	0.0019	-2.5 to 2.5	Pass
					4.45	2.700	0.0032	-2.5 to 2.5	Pass
				-30	3.87	-9.100	-0.0109	-2.5 to 2.5	Pass
				-20	3.87	2.900	0.0035	-2.5 to 2.5	Pass
				-10	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				0	3.87	2.500	0.0030	-2.5 to 2.5	Pass
				10	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				30	3.87	1.900	0.0023	-2.5 to 2.5	Pass
				40	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				50	3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
	847.5	15	0	20	3.65	3.400	0.0040	-2.5 to 2.5	Pass
					3.87	0.900	0.0011	-2.5 to 2.5	Pass
					4.45	1.000	0.0012	-2.5 to 2.5	Pass
				-30	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				-20	3.87	2.100	0.0025	-2.5 to 2.5	Pass
				-10	3.87	2.400	0.0028	-2.5 to 2.5	Pass
				0	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				10	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				30	3.87	0.800	0.0009	-2.5 to 2.5	Pass
				40	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				50	3.87	0.900	0.0011	-2.5 to 2.5	Pass
64QAM	825.5	15	0	20	3.65	-80.500	-0.0975	-2.5 to 2.5	Pass
					3.87	-2.300	-0.0028	-2.5 to 2.5	Pass
					4.45	-64.200	-0.0778	-2.5 to 2.5	Pass
				-30	3.87	-51.700	-0.0626	-2.5 to 2.5	Pass
				-20	3.87	-31.500	-0.0382	-2.5 to 2.5	Pass
				-10	3.87	-17.800	-0.0216	-2.5 to 2.5	Pass
				0	3.87	42.200	0.0511	-2.5 to 2.5	Pass
				10	3.87	-31.000	-0.0376	-2.5 to 2.5	Pass
				30	3.87	-29.700	-0.0360	-2.5 to 2.5	Pass
				40	3.87	-40.100	-0.0486	-2.5 to 2.5	Pass
				50	3.87	28.800	0.0349	-2.5 to 2.5	Pass
	836.5	15	0	20	3.65	-19.000	-0.0227	-2.5 to 2.5	Pass
					3.87	-20.400	-0.0244	-2.5 to 2.5	Pass
					4.45	-28.400	-0.0340	-2.5 to 2.5	Pass
				-30	3.87	-45.100	-0.0539	-2.5 to 2.5	Pass
				-20	3.87	110.700	0.1323	-2.5 to 2.5	Pass
				-10	3.87	-67.500	-0.0807	-2.5 to 2.5	Pass
				0	3.87	-54.200	-0.0648	-2.5 to 2.5	Pass
				10	3.87	-11.600	-0.0139	-2.5 to 2.5	Pass
				30	3.87	-42.300	-0.0506	-2.5 to 2.5	Pass
				40	3.87	-6.100	-0.0073	-2.5 to 2.5	Pass
				50	3.87	-57.700	-0.0690	-2.5 to 2.5	Pass
	847.5	15	0	20	3.65	-69.400	-0.0819	-2.5 to 2.5	Pass
					3.87	36.800	0.0434	-2.5 to 2.5	Pass
					4.45	24.100	0.0284	-2.5 to 2.5	Pass
				-30	3.87	4.800	0.0057	-2.5 to 2.5	Pass
				-20	3.87	-31.400	-0.0371	-2.5 to 2.5	Pass
				-10	3.87	-13.700	-0.0162	-2.5 to 2.5	Pass
				0	3.87	19.000	0.0224	-2.5 to 2.5	Pass
				10	3.87	-41.000	-0.0484	-2.5 to 2.5	Pass
				30	3.87	-51.700	-0.0610	-2.5 to 2.5	Pass
				40	3.87	-13.800	-0.0163	-2.5 to 2.5	Pass

				50	3.87	51.900	0.0612	-2.5 to 2.5	Pass
256QAM	825.5	15	0	20	3.65	1.000	0.0012	-2.5 to 2.5	Pass
					3.87	1.000	0.0012	-2.5 to 2.5	Pass
					4.45	1.100	0.0013	-2.5 to 2.5	Pass
				-30	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				-20	3.87	2.100	0.0025	-2.5 to 2.5	Pass
				-10	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				0	3.87	1.900	0.0023	-2.5 to 2.5	Pass
				10	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
				30	3.87	-32.000	-0.0388	-2.5 to 2.5	Pass
				40	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
	836.5	15	0	50	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				20	3.65	0.800	0.0010	-2.5 to 2.5	Pass
					3.87	0.900	0.0011	-2.5 to 2.5	Pass
					4.45	0.600	0.0007	-2.5 to 2.5	Pass
				-30	3.87	2.300	0.0027	-2.5 to 2.5	Pass
				-20	3.87	-17.000	-0.0203	-2.5 to 2.5	Pass
				-10	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				0	3.87	2.200	0.0026	-2.5 to 2.5	Pass
				10	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				30	3.87	0.100	0.0001	-2.5 to 2.5	Pass
	847.5	15	0	40	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				50	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				20	3.65	1.600	0.0019	-2.5 to 2.5	Pass
					3.87	0.200	0.0002	-2.5 to 2.5	Pass
					4.45	-9.300	-0.0110	-2.5 to 2.5	Pass
				-30	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				-20	3.87	2.500	0.0029	-2.5 to 2.5	Pass
				-10	3.87	1.200	0.0014	-2.5 to 2.5	Pass
				0	3.87	-9.000	-0.0106	-2.5 to 2.5	Pass
				10	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				30	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				40	3.87	2.500	0.0029	-2.5 to 2.5	Pass
				50	3.87	3.200	0.0038	-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	3.65	3.000	0.0036	-2.5 to 2.5	Pass
					3.87	0.700	0.0008	-2.5 to 2.5	Pass
					4.45	0.200	0.0002	-2.5 to 2.5	Pass
				-30	3.87	1.300	0.0016	-2.5 to 2.5	Pass
				-20	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				-10	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				0	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				10	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				30	3.87	1.900	0.0023	-2.5 to 2.5	Pass
				40	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				50	3.87	1.200	0.0015	-2.5 to 2.5	Pass
	836.5	25	0	20	3.65	1.800	0.0022	-2.5 to 2.5	Pass
					3.87	2.900	0.0035	-2.5 to 2.5	Pass
					4.45	0.400	0.0005	-2.5 to 2.5	Pass
				-30	3.87	1.700	0.0020	-2.5 to 2.5	Pass

				-20	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				-10	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				0	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				10	3.87	-0.900	-0.0011	-2.5 to 2.5	Pass
				30	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				40	3.87	1.800	0.0022	-2.5 to 2.5	Pass
				50	3.87	1.800	0.0022	-2.5 to 2.5	Pass
	846.5	25	0	20	3.65	-0.100	-0.0001	-2.5 to 2.5	Pass
					3.87	-8.600	-0.0102	-2.5 to 2.5	Pass
					4.45	-2.800	-0.0033	-2.5 to 2.5	Pass
				-30	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				-20	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				-10	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				0	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				10	3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
				30	3.87	0.800	0.0009	-2.5 to 2.5	Pass
				40	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				50	3.87	-1.700	-0.0020	-2.5 to 2.5	Pass
16QAM	826.5	25	0	20	3.65	0.300	0.0004	-2.5 to 2.5	Pass
					3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
					4.45	10.700	0.0129	-2.5 to 2.5	Pass
				-30	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				-20	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				-10	3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
				0	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				10	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				30	3.87	-1.400	-0.0017	-2.5 to 2.5	Pass
				40	3.87	11.300	0.0137	-2.5 to 2.5	Pass
				50	3.87	-0.800	-0.0010	-2.5 to 2.5	Pass
	836.5	25	0	20	3.65	1.500	0.0018	-2.5 to 2.5	Pass
					3.87	2.300	0.0027	-2.5 to 2.5	Pass
					4.45	1.600	0.0019	-2.5 to 2.5	Pass
				-30	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				-20	3.87	16.800	0.0201	-2.5 to 2.5	Pass
				-10	3.87	0.200	0.0002	-2.5 to 2.5	Pass
				0	3.87	1.200	0.0014	-2.5 to 2.5	Pass
				10	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				30	3.87	1.100	0.0013	-2.5 to 2.5	Pass
				40	3.87	0.900	0.0011	-2.5 to 2.5	Pass
				50	3.87	0.700	0.0008	-2.5 to 2.5	Pass
	846.5	25	0	20	3.65	-0.700	-0.0008	-2.5 to 2.5	Pass
					3.87	0.700	0.0008	-2.5 to 2.5	Pass
					4.45	0.300	0.0004	-2.5 to 2.5	Pass
				-30	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				-20	3.87	13.700	0.0162	-2.5 to 2.5	Pass
				-10	3.87	1.500	0.0018	-2.5 to 2.5	Pass
				0	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				10	3.87	1.200	0.0014	-2.5 to 2.5	Pass
				30	3.87	0.600	0.0007	-2.5 to 2.5	Pass
				40	3.87	1.000	0.0012	-2.5 to 2.5	Pass
				50	3.87	1.300	0.0015	-2.5 to 2.5	Pass
64QAM	826.5	25	0	20	3.65	-29.800	-0.0361	-2.5 to 2.5	Pass
					3.87	13.400	0.0162	-2.5 to 2.5	Pass
					4.45	-36.600	-0.0443	-2.5 to 2.5	Pass
				-30	3.87	-8.200	-0.0099	-2.5 to 2.5	Pass
				-20	3.87	24.500	0.0296	-2.5 to 2.5	Pass
				-10	3.87	18.800	0.0227	-2.5 to 2.5	Pass

				0	3.87	21.600	0.0261	-2.5 to 2.5	Pass
				10	3.87	-15.900	-0.0192	-2.5 to 2.5	Pass
				30	3.87	18.900	0.0229	-2.5 to 2.5	Pass
				40	3.87	-19.700	-0.0238	-2.5 to 2.5	Pass
				50	3.87	14.800	0.0179	-2.5 to 2.5	Pass
	836.5	25	0	20	3.65	2.200	0.0026	-2.5 to 2.5	Pass
					3.87	15.200	0.0182	-2.5 to 2.5	Pass
					4.45	-20.500	-0.0245	-2.5 to 2.5	Pass
				-30	3.87	-18.200	-0.0218	-2.5 to 2.5	Pass
				-20	3.87	-28.000	-0.0335	-2.5 to 2.5	Pass
				-10	3.87	33.300	0.0398	-2.5 to 2.5	Pass
				0	3.87	-5.600	-0.0067	-2.5 to 2.5	Pass
				10	3.87	31.900	0.0381	-2.5 to 2.5	Pass
				30	3.87	-17.700	-0.0212	-2.5 to 2.5	Pass
				40	3.87	6.700	0.0080	-2.5 to 2.5	Pass
				50	3.87	39.500	0.0472	-2.5 to 2.5	Pass
	846.5	25	0	20	3.65	-46.700	-0.0552	-2.5 to 2.5	Pass
					3.87	-7.100	-0.0084	-2.5 to 2.5	Pass
					4.45	1.400	0.0017	-2.5 to 2.5	Pass
				-30	3.87	0.700	0.0008	-2.5 to 2.5	Pass
				-20	3.87	-36.000	-0.0425	-2.5 to 2.5	Pass
				-10	3.87	-18.200	-0.0215	-2.5 to 2.5	Pass
				0	3.87	-41.100	-0.0486	-2.5 to 2.5	Pass
				10	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				30	3.87	8.300	0.0098	-2.5 to 2.5	Pass
				40	3.87	-26.300	-0.0311	-2.5 to 2.5	Pass
				50	3.87	-38.700	-0.0457	-2.5 to 2.5	Pass
256QAM	826.5	25	0	20	3.65	-0.600	-0.0007	-2.5 to 2.5	Pass
					3.87	1.200	0.0015	-2.5 to 2.5	Pass
					4.45	0.200	0.0002	-2.5 to 2.5	Pass
				-30	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				-20	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				-10	3.87	1.700	0.0021	-2.5 to 2.5	Pass
				0	3.87	-6.500	-0.0079	-2.5 to 2.5	Pass
				10	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				30	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				40	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				50	3.87	-1.200	-0.0015	-2.5 to 2.5	Pass
	836.5	25	0	20	3.65	-0.600	-0.0007	-2.5 to 2.5	Pass
					3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
					4.45	0.100	0.0001	-2.5 to 2.5	Pass
				-30	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				-20	3.87	0.200	0.0002	-2.5 to 2.5	Pass
				-10	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				0	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				10	3.87	1.600	0.0019	-2.5 to 2.5	Pass
				30	3.87	-1.400	-0.0017	-2.5 to 2.5	Pass
				40	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				50	3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
	846.5	25	0	20	3.65	-0.100	-0.0001	-2.5 to 2.5	Pass
					3.87	-1.400	-0.0017	-2.5 to 2.5	Pass
					4.45	0.000	0.0000	-2.5 to 2.5	Pass
				-30	3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
				-20	3.87	-2.000	-0.0024	-2.5 to 2.5	Pass
				-10	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				0	3.87	-0.800	-0.0009	-2.5 to 2.5	Pass
				10	3.87	13.100	0.0155	-2.5 to 2.5	Pass

				30	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				40	3.87	-1.400	-0.0017	-2.5 to 2.5	Pass
				50	3.87	-1.800	-0.0021	-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	3.65	0.000	0.0000	-2.5 to 2.5	Pass
					3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
					4.45	0.300	0.0004	-2.5 to 2.5	Pass
				-30	3.87	10.300	0.0124	-2.5 to 2.5	Pass
				-20	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				-10	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				0	3.87	-1.700	-0.0021	-2.5 to 2.5	Pass
				10	3.87	-1.800	-0.0022	-2.5 to 2.5	Pass
				30	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				40	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				50	3.87	0.700	0.0008	-2.5 to 2.5	Pass
	836.5	50	0	20	3.65	-0.100	-0.0001	-2.5 to 2.5	Pass
					3.87	0.000	0.0000	-2.5 to 2.5	Pass
					4.45	1.500	0.0018	-2.5 to 2.5	Pass
				-30	3.87	1.400	0.0017	-2.5 to 2.5	Pass
				-20	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				-10	3.87	-2.100	-0.0025	-2.5 to 2.5	Pass
				0	3.87	-2.900	-0.0035	-2.5 to 2.5	Pass
				10	3.87	-1.700	-0.0020	-2.5 to 2.5	Pass
				30	3.87	-11.700	-0.0140	-2.5 to 2.5	Pass
				40	3.87	-1.700	-0.0020	-2.5 to 2.5	Pass
				50	3.87	-1.400	-0.0017	-2.5 to 2.5	Pass
	844	50	0	20	3.65	-1.600	-0.0019	-2.5 to 2.5	Pass
					3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
					4.45	-0.700	-0.0008	-2.5 to 2.5	Pass
				-30	3.87	-0.800	-0.0009	-2.5 to 2.5	Pass
				-20	3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
				-10	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				0	3.87	-1.300	-0.0015	-2.5 to 2.5	Pass
				10	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				30	3.87	-0.800	-0.0009	-2.5 to 2.5	Pass
				40	3.87	0.100	0.0001	-2.5 to 2.5	Pass
				50	3.87	0.800	0.0009	-2.5 to 2.5	Pass
16QAM	829	50	0	20	3.65	0.500	0.0006	-2.5 to 2.5	Pass
					3.87	-0.800	-0.0010	-2.5 to 2.5	Pass
					4.45	-1.200	-0.0014	-2.5 to 2.5	Pass
				-30	3.87	0.800	0.0010	-2.5 to 2.5	Pass
				-20	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				-10	3.87	-7.700	-0.0093	-2.5 to 2.5	Pass
				0	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				10	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
				30	3.87	11.000	0.0133	-2.5 to 2.5	Pass
				40	3.87	0.200	0.0002	-2.5 to 2.5	Pass
				50	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
	836.5	50	0	20	3.65	1.400	0.0017	-2.5 to 2.5	Pass
					3.87	-1.600	-0.0019	-2.5 to 2.5	Pass

					4.45	-2.900	-0.0035	-2.5 to 2.5	Pass
				-30	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				-20	3.87	-1.700	-0.0020	-2.5 to 2.5	Pass
				-10	3.87	-2.400	-0.0029	-2.5 to 2.5	Pass
				0	3.87	-2.400	-0.0029	-2.5 to 2.5	Pass
				10	3.87	-2.000	-0.0024	-2.5 to 2.5	Pass
				30	3.87	-2.200	-0.0026	-2.5 to 2.5	Pass
				40	3.87	-0.800	-0.0010	-2.5 to 2.5	Pass
				50	3.87	-1.000	-0.0012	-2.5 to 2.5	Pass
	844	50	0	20	3.65	-0.300	-0.0004	-2.5 to 2.5	Pass
					3.87	-1.800	-0.0021	-2.5 to 2.5	Pass
					4.45	-2.400	-0.0028	-2.5 to 2.5	Pass
				-30	3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
				-20	3.87	0.400	0.0005	-2.5 to 2.5	Pass
				-10	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				0	3.87	-1.500	-0.0018	-2.5 to 2.5	Pass
				10	3.87	-0.600	-0.0007	-2.5 to 2.5	Pass
				30	3.87	-2.200	-0.0026	-2.5 to 2.5	Pass
				40	3.87	-2.400	-0.0028	-2.5 to 2.5	Pass
				50	3.87	12.000	0.0142	-2.5 to 2.5	Pass
64QAM	829	50	0	20	3.65	1.400	0.0017	-2.5 to 2.5	Pass
					3.87	20.800	0.0251	-2.5 to 2.5	Pass
					4.45	-8.300	-0.0100	-2.5 to 2.5	Pass
				-30	3.87	19.800	0.0239	-2.5 to 2.5	Pass
				-20	3.87	13.700	0.0165	-2.5 to 2.5	Pass
				-10	3.87	-22.300	-0.0269	-2.5 to 2.5	Pass
				0	3.87	26.900	0.0324	-2.5 to 2.5	Pass
				10	3.87	6.200	0.0075	-2.5 to 2.5	Pass
	836.5	50	0	30	3.87	-7.100	-0.0086	-2.5 to 2.5	Pass
				40	3.87	-2.000	-0.0024	-2.5 to 2.5	Pass
				50	3.87	0.500	0.0006	-2.5 to 2.5	Pass
				20	3.65	-11.500	-0.0137	-2.5 to 2.5	Pass
					3.87	-8.400	-0.0100	-2.5 to 2.5	Pass
					4.45	31.900	0.0381	-2.5 to 2.5	Pass
				-30	3.87	16.300	0.0195	-2.5 to 2.5	Pass
				-20	3.87	-24.000	-0.0287	-2.5 to 2.5	Pass
	844	50	0	-10	3.87	-7.000	-0.0084	-2.5 to 2.5	Pass
				0	3.87	1.300	0.0016	-2.5 to 2.5	Pass
				10	3.87	-21.200	-0.0253	-2.5 to 2.5	Pass
				30	3.87	16.200	0.0194	-2.5 to 2.5	Pass
				40	3.87	-7.500	-0.0090	-2.5 to 2.5	Pass
				50	3.87	18.600	0.0222	-2.5 to 2.5	Pass
				20	3.65	10.500	0.0124	-2.5 to 2.5	Pass
					3.87	4.700	0.0056	-2.5 to 2.5	Pass
					4.45	9.100	0.0108	-2.5 to 2.5	Pass
256QAM	829	50	0	-30	3.87	-19.600	-0.0232	-2.5 to 2.5	Pass
				-20	3.87	-7.400	-0.0088	-2.5 to 2.5	Pass
				-10	3.87	7.300	0.0086	-2.5 to 2.5	Pass
				0	3.87	7.900	0.0094	-2.5 to 2.5	Pass
				10	3.87	-8.100	-0.0096	-2.5 to 2.5	Pass
				30	3.87	6.600	0.0078	-2.5 to 2.5	Pass
				40	3.87	-26.400	-0.0313	-2.5 to 2.5	Pass
				50	3.87	-10.100	-0.0120	-2.5 to 2.5	Pass
				20	3.65	-1.200	-0.0014	-2.5 to 2.5	Pass
					3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
					4.45	-0.600	-0.0007	-2.5 to 2.5	Pass
				-30	3.87	-2.000	-0.0024	-2.5 to 2.5	Pass

				-20	3.87	-0.300	-0.0004	-2.5 to 2.5	Pass
				-10	3.87	0.300	0.0004	-2.5 to 2.5	Pass
				0	3.87	-0.700	-0.0008	-2.5 to 2.5	Pass
				10	3.87	-2.300	-0.0028	-2.5 to 2.5	Pass
				30	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				40	3.87	-0.500	-0.0006	-2.5 to 2.5	Pass
				50	3.87	-1.300	-0.0016	-2.5 to 2.5	Pass
	836.5	50	0	20	3.65	-1.400	-0.0017	-2.5 to 2.5	Pass
					3.87	-2.300	-0.0027	-2.5 to 2.5	Pass
					4.45	-2.400	-0.0029	-2.5 to 2.5	Pass
				-30	3.87	-0.400	-0.0005	-2.5 to 2.5	Pass
				-20	3.87	-1.200	-0.0014	-2.5 to 2.5	Pass
				-10	3.87	0.000	0.0000	-2.5 to 2.5	Pass
				0	3.87	15.500	0.0185	-2.5 to 2.5	Pass
				10	3.87	-11.200	-0.0134	-2.5 to 2.5	Pass
				30	3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
				40	3.87	-2.200	-0.0026	-2.5 to 2.5	Pass
				50	3.87	-1.900	-0.0023	-2.5 to 2.5	Pass
	844	50	0	20	3.65	11.300	0.0134	-2.5 to 2.5	Pass
					3.87	-1.600	-0.0019	-2.5 to 2.5	Pass
					4.45	-1.500	-0.0018	-2.5 to 2.5	Pass
				-30	3.87	0.800	0.0009	-2.5 to 2.5	Pass
				-20	3.87	-9.800	-0.0116	-2.5 to 2.5	Pass
				-10	3.87	-0.200	-0.0002	-2.5 to 2.5	Pass
				0	3.87	-1.100	-0.0013	-2.5 to 2.5	Pass
				10	3.87	0.200	0.0002	-2.5 to 2.5	Pass
				30	3.87	-2.000	-0.0024	-2.5 to 2.5	Pass
				40	3.87	-0.100	-0.0001	-2.5 to 2.5	Pass
				50	3.87	12.500	0.0148	-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	1.117	/	Pass
		836.5	6	0	1.122	/	Pass
		848.3	6	0	1.120	/	Pass
	16QAM	824.7	6	0	1.133	/	Pass
		836.5	6	0	1.128	/	Pass
		848.3	6	0	1.123	/	Pass
	64QAM	824.7	6	0	1.129	/	Pass
		836.5	6	0	1.124	/	Pass
		848.3	6	0	1.133	/	Pass
	256QAM	824.7	6	0	1.126	/	Pass
		836.5	6	0	1.128	/	Pass
		848.3	6	0	1.123	/	Pass
3	QPSK	825.5	15	0	2.745	/	Pass
		836.5	15	0	2.740	/	Pass
		847.5	15	0	2.735	/	Pass

	16QAM	825.5	15	0	2.752	/	Pass
		836.5	15	0	2.747	/	Pass
		847.5	15	0	2.740	/	Pass
	64QAM	825.5	15	0	2.737	/	Pass
		836.5	15	0	2.745	/	Pass
		847.5	15	0	2.736	/	Pass
	256QAM	825.5	15	0	2.742	/	Pass
		836.5	15	0	2.731	/	Pass
		847.5	15	0	2.728	/	Pass
5	QPSK	826.5	25	0	4.551	/	Pass
		836.5	25	0	4.577	/	Pass
		846.5	25	0	4.567	/	Pass
	16QAM	826.5	25	0	4.558	/	Pass
		836.5	25	0	4.574	/	Pass
		846.5	25	0	4.567	/	Pass
	64QAM	826.5	25	0	4.544	/	Pass
		836.5	25	0	4.563	/	Pass
		846.5	25	0	4.560	/	Pass
10	QPSK	826.5	25	0	4.545	/	Pass
		836.5	25	0	4.545	/	Pass
		846.5	25	0	4.590	/	Pass
	16QAM	829	50	0	9.075	/	Pass
		836.5	50	0	9.074	/	Pass
		844	50	0	9.046	/	Pass
	64QAM	829	50	0	9.063	/	Pass
		836.5	50	0	9.049	/	Pass
		844	50	0	9.051	/	Pass
	QPSK	829	50	0	9.035	/	Pass
		836.5	50	0	9.060	/	Pass
		844	50	0	9.064	/	Pass
	16QAM	829	50	0	9.058	/	Pass
		836.5	50	0	9.074	/	Pass
		844	50	0	9.057	/	Pass
	64QAM	829	50	0	9.075	/	Pass
		836.5	50	0	9.074	/	Pass
		844	50	0	9.046	/	Pass
10	QPSK	829	50	0	9.063	/	Pass
		836.5	50	0	9.049	/	Pass
		844	50	0	9.051	/	Pass
	16QAM	829	50	0	9.035	/	Pass
		836.5	50	0	9.060	/	Pass
		844	50	0	9.064	/	Pass
	64QAM	829	50	0	9.058	/	Pass
		836.5	50	0	9.074	/	Pass
		844	50	0	9.057	/	Pass

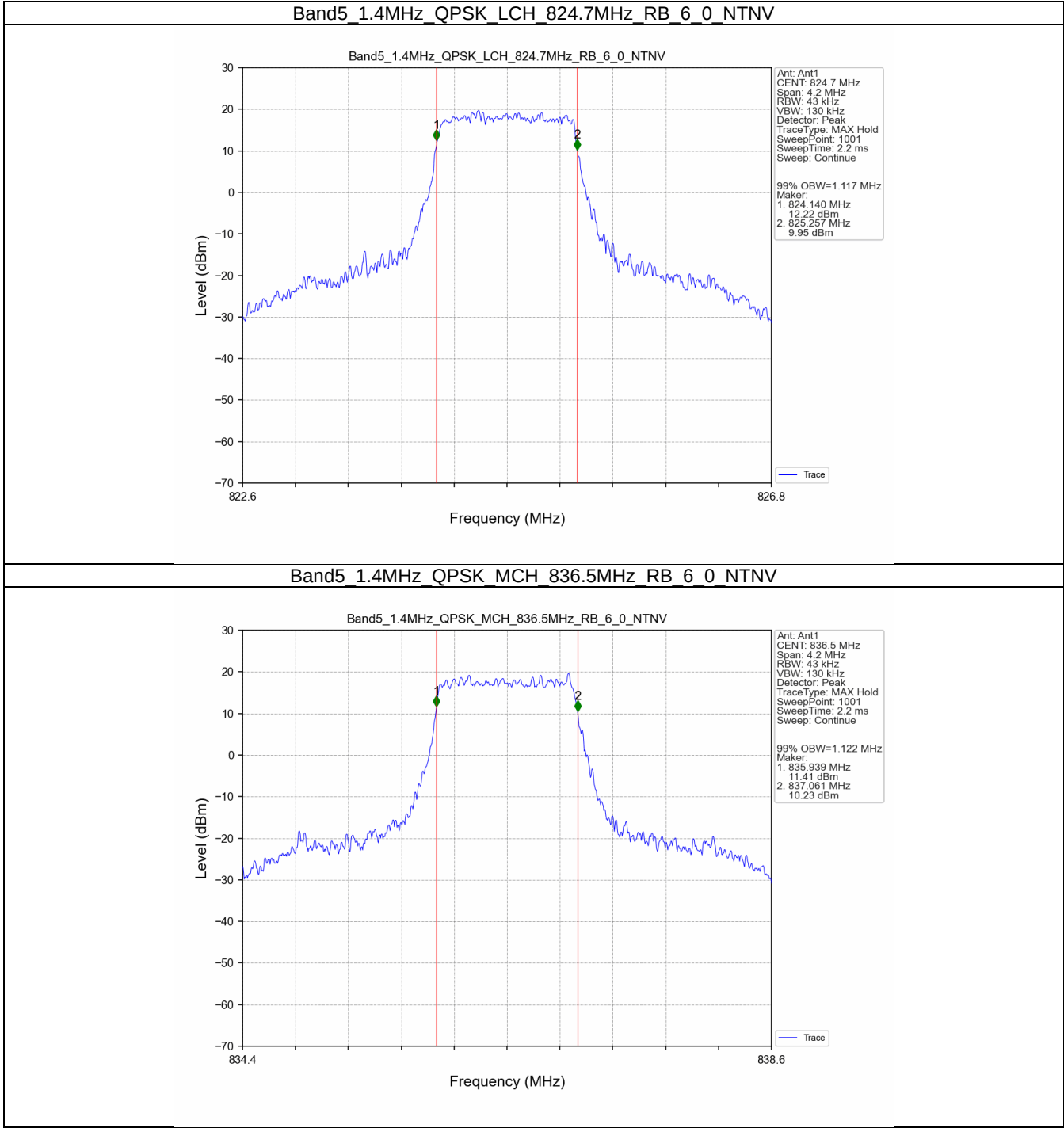
3.1.2 Band5_XDB

Band: 5 / NTN							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	824.7	6	0	1.394	/	Pass
		836.5	6	0	1.372	/	Pass
		848.3	6	0	1.409	/	Pass
	16QAM	824.7	6	0	1.415	/	Pass
		836.5	6	0	1.395	/	Pass
		848.3	6	0	1.430	/	Pass
	64QAM	824.7	6	0	1.395	/	Pass
		836.5	6	0	1.399	/	Pass
		848.3	6	0	1.397	/	Pass
3	QPSK	824.7	6	0	1.395	/	Pass
		836.5	6	0	1.394	/	Pass
		848.3	6	0	1.397	/	Pass
	16QAM	825.5	15	0	3.127	/	Pass
		836.5	15	0	3.129	/	Pass
		847.5	15	0	3.114	/	Pass
	256QAM	825.5	15	0	3.118	/	Pass
		836.5	15	0	3.127	/	Pass
		847.5	15	0	3.114	/	Pass

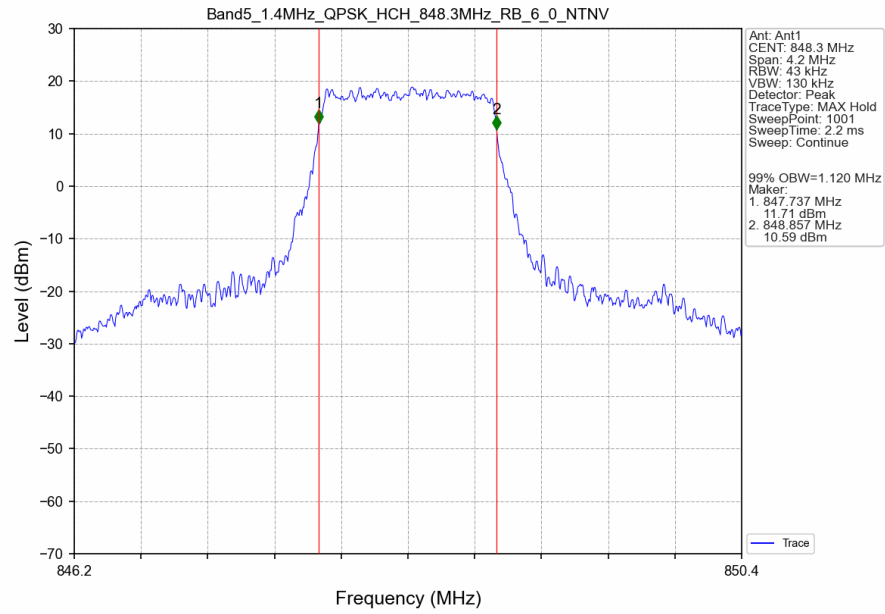
	64QAM	836.5	15	0	3.124	/	Pass
		847.5	15	0	3.112	/	Pass
		825.5	15	0	3.122	/	Pass
		836.5	15	0	3.128	/	Pass
		847.5	15	0	3.114	/	Pass
	256QAM	825.5	15	0	3.099	/	Pass
		836.5	15	0	3.089	/	Pass
		847.5	15	0	3.105	/	Pass
5	QPSK	826.5	25	0	5.245	/	Pass
		836.5	25	0	5.283	/	Pass
		846.5	25	0	5.273	/	Pass
	16QAM	826.5	25	0	5.292	/	Pass
		836.5	25	0	5.222	/	Pass
		846.5	25	0	5.222	/	Pass
	64QAM	826.5	25	0	5.211	/	Pass
		836.5	25	0	5.198	/	Pass
		846.5	25	0	5.275	/	Pass
	256QAM	826.5	25	0	5.166	/	Pass
		836.5	25	0	5.271	/	Pass
		846.5	25	0	5.264	/	Pass
10	QPSK	829	50	0	10.149	/	Pass
		836.5	50	0	10.128	/	Pass
		844	50	0	10.123	/	Pass
	16QAM	829	50	0	10.119	/	Pass
		836.5	50	0	10.199	/	Pass
		844	50	0	10.249	/	Pass
	64QAM	829	50	0	10.145	/	Pass
		836.5	50	0	10.223	/	Pass
		844	50	0	10.140	/	Pass
	256QAM	829	50	0	10.092	/	Pass
		836.5	50	0	10.045	/	Pass
		844	50	0	9.972	/	Pass

3.2 Test Graph

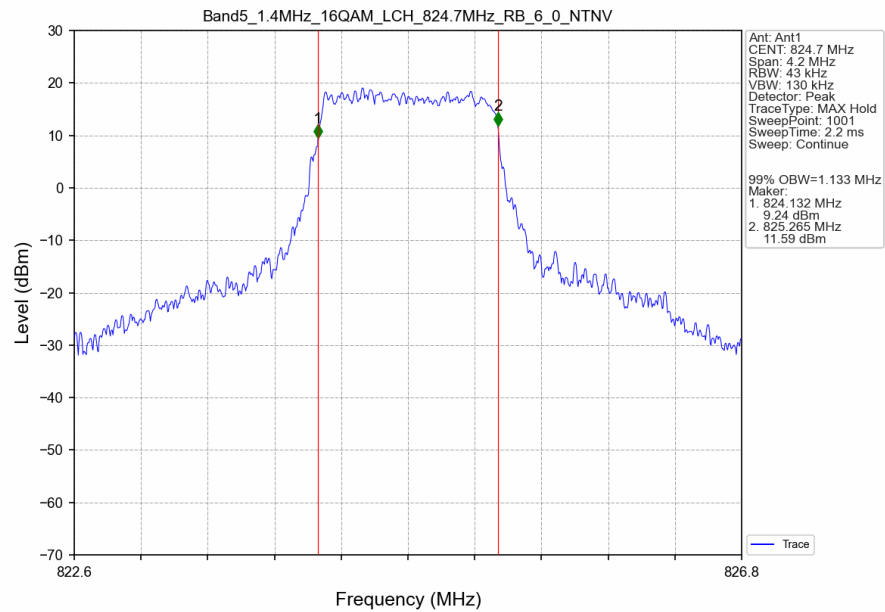
3.2.1 Band5_OBW



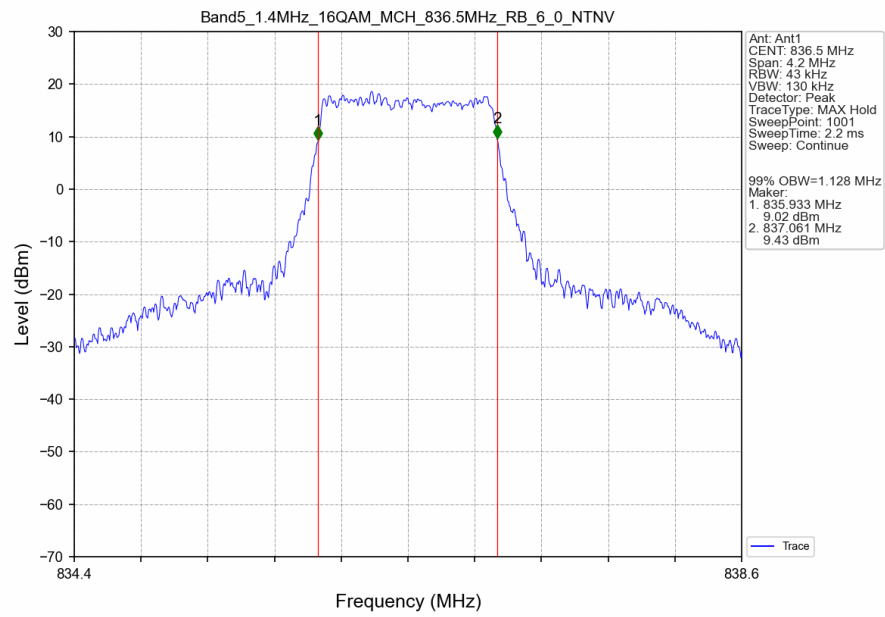
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



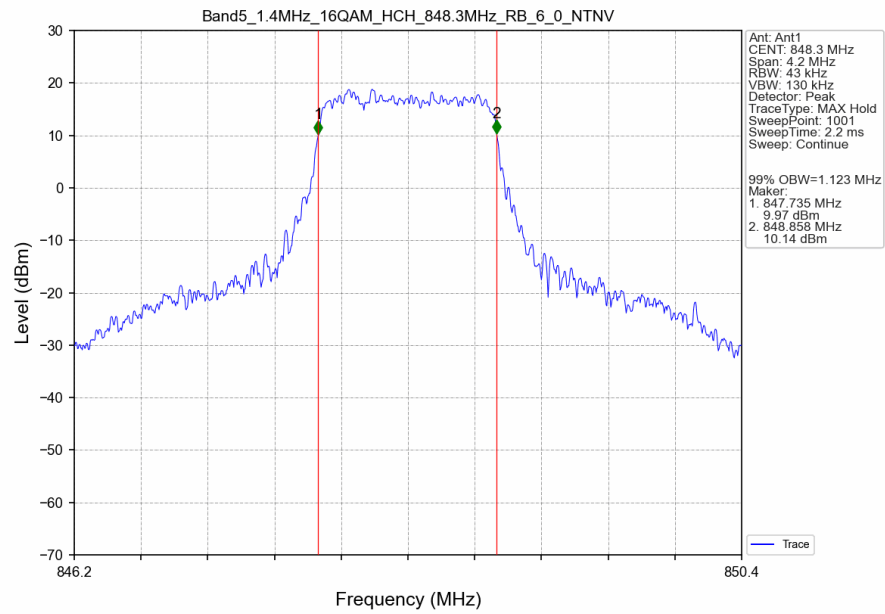
Band5 1.4MHz 16QAM LCH 824.7MHz RB 6 0 NTNV



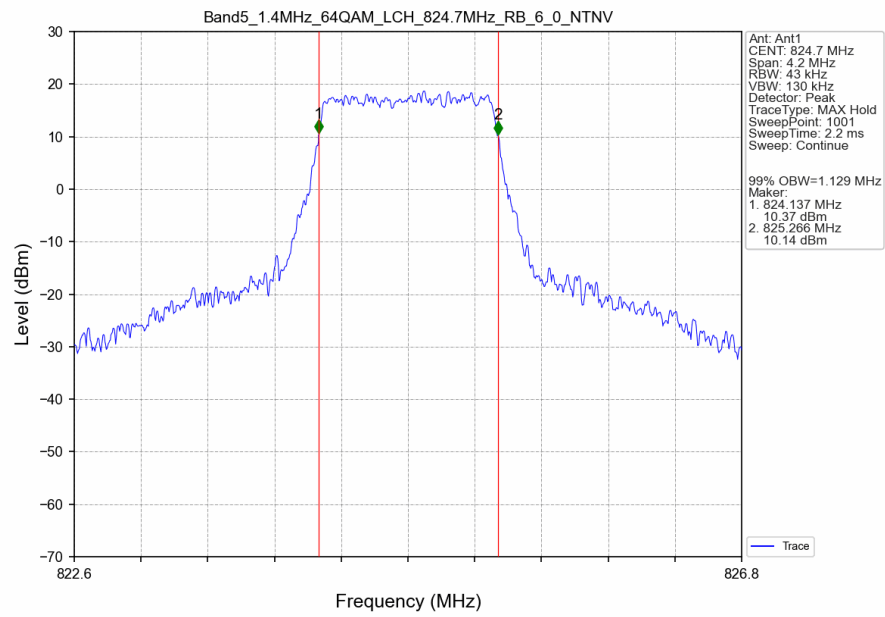
Band5_1.4MHz_16QAM_MCH_836.5MHz_RB_6_0_NTNV



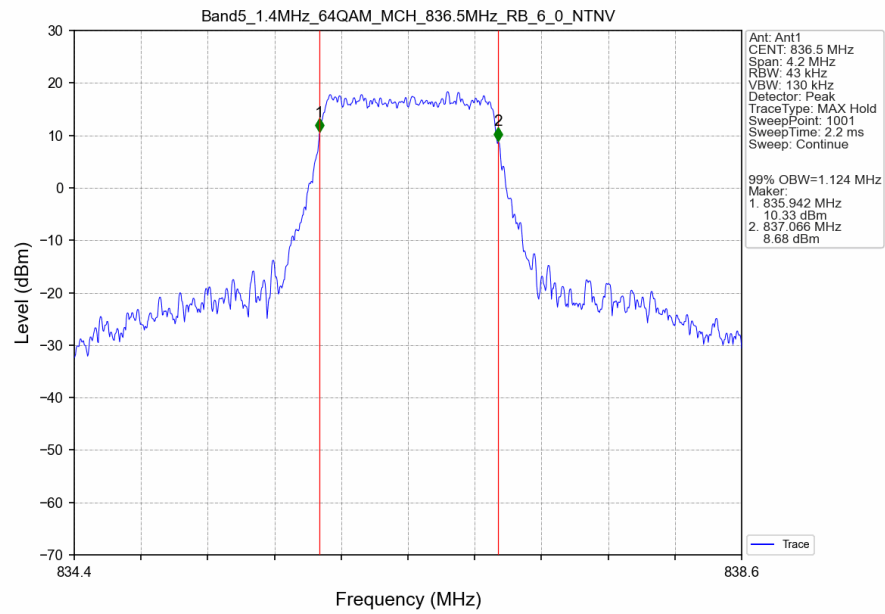
Band5_1.4MHz_16QAM_HCH_848.3MHz_RB_6_0_NTNV



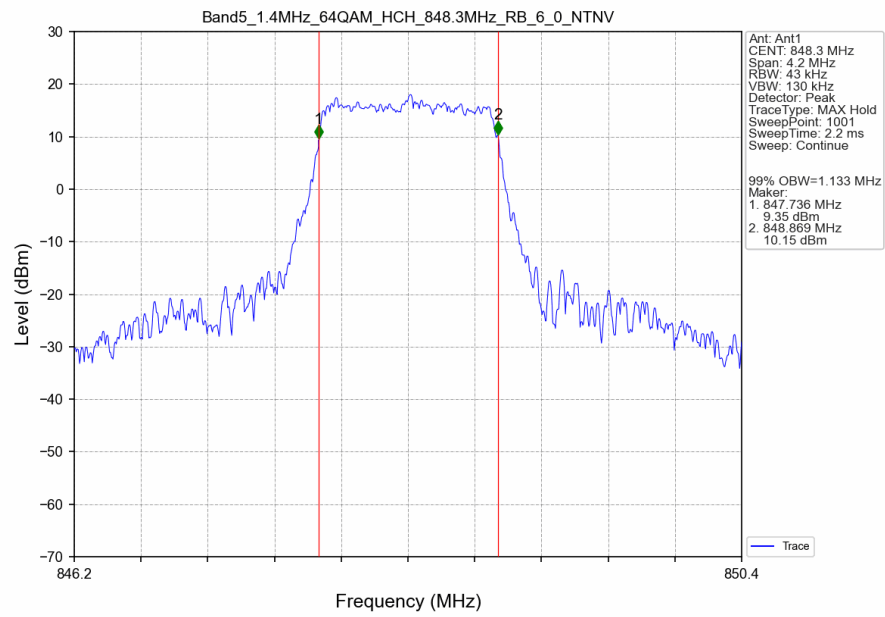
Band5_1.4MHz_64QAM_LCH_824.7MHz_RB_6_0_NTNV



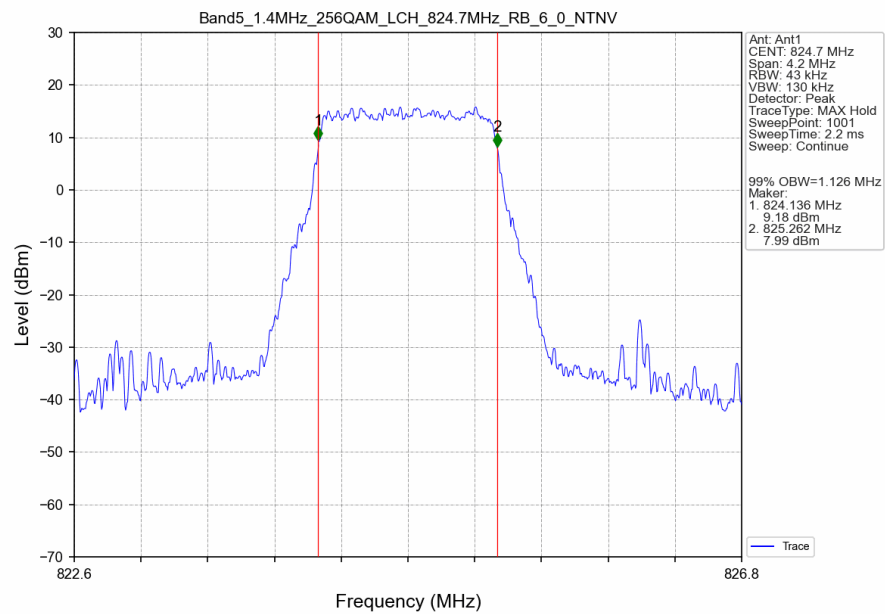
Band5_1.4MHz_64QAM_MCH_836.5MHz_RB_6_0_NTNV



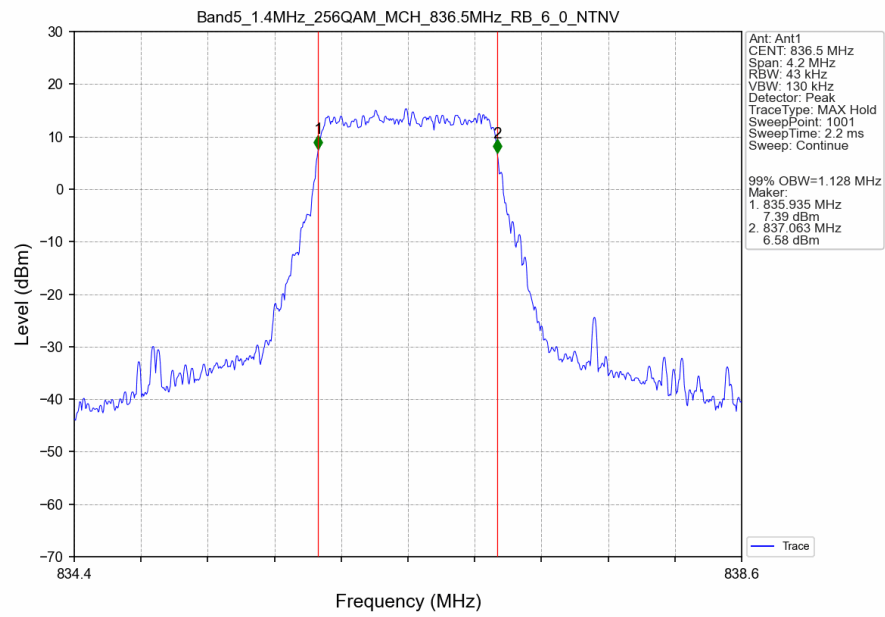
Band5_1.4MHz_64QAM_HCH_848.3MHz_RB_6_0_NTNV



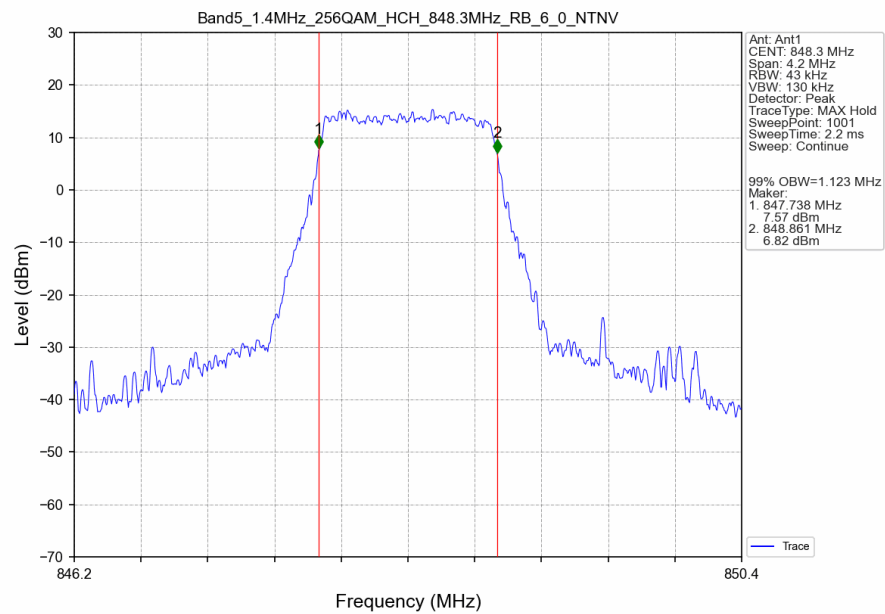
Band5_1.4MHz_256QAM_LCH_824.7MHz_RB_6_0_NTNV



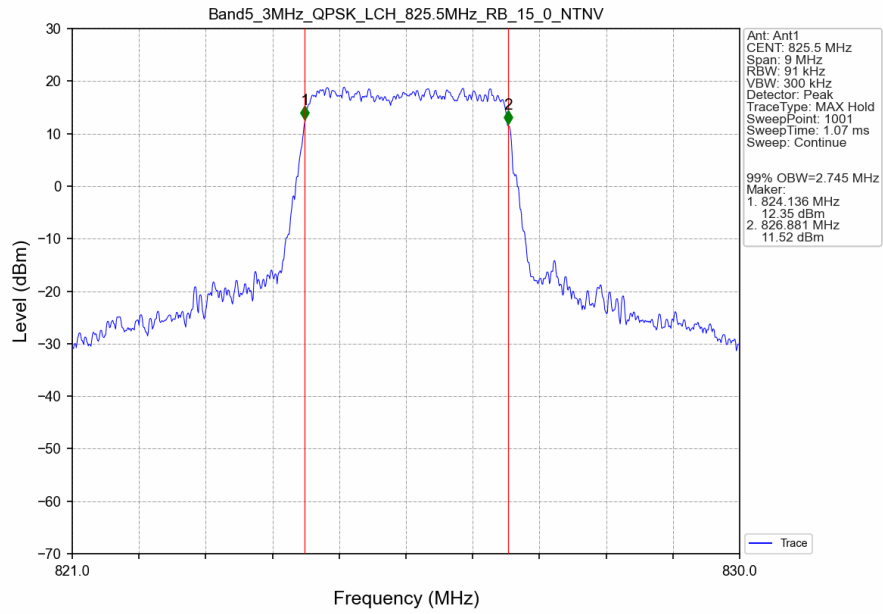
Band5 1.4MHz 256QAM MCH 836.5MHz RB 6_0 NTN



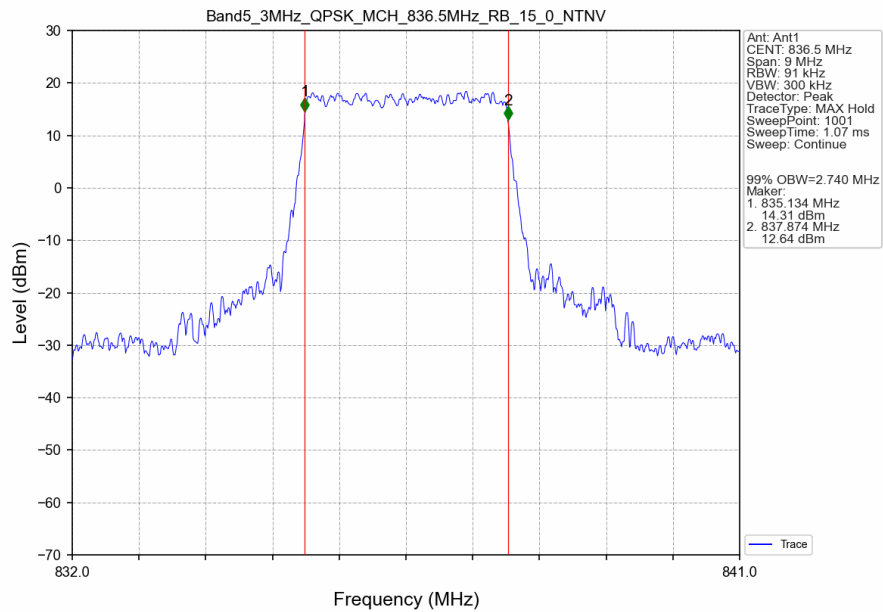
Band5 1.4MHz 256QAM HCH 848.3MHz RB 6_0 NTN



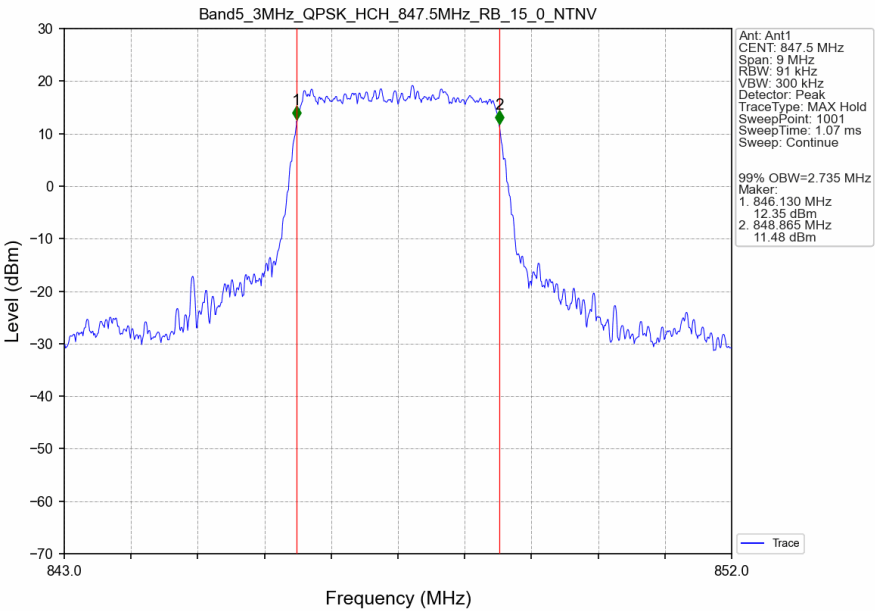
Band5_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV



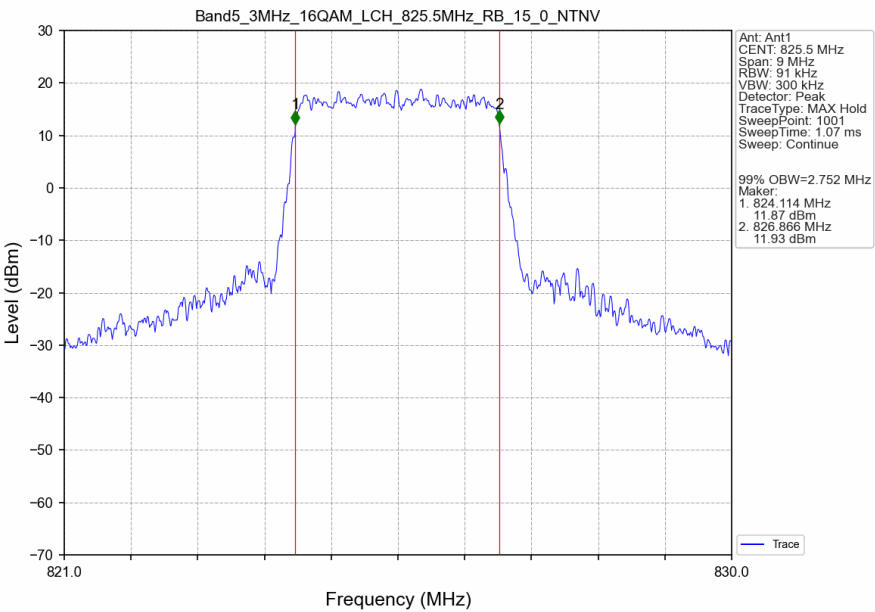
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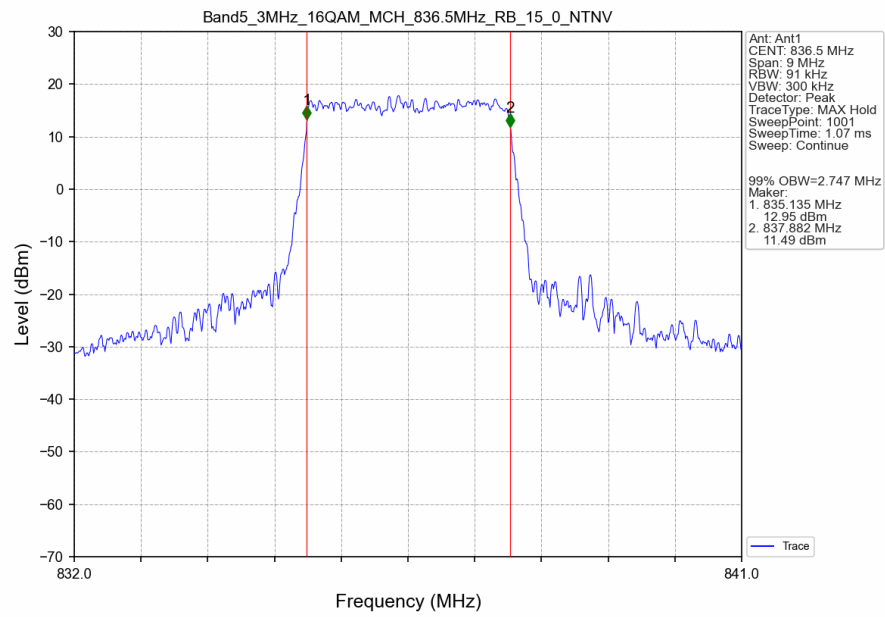
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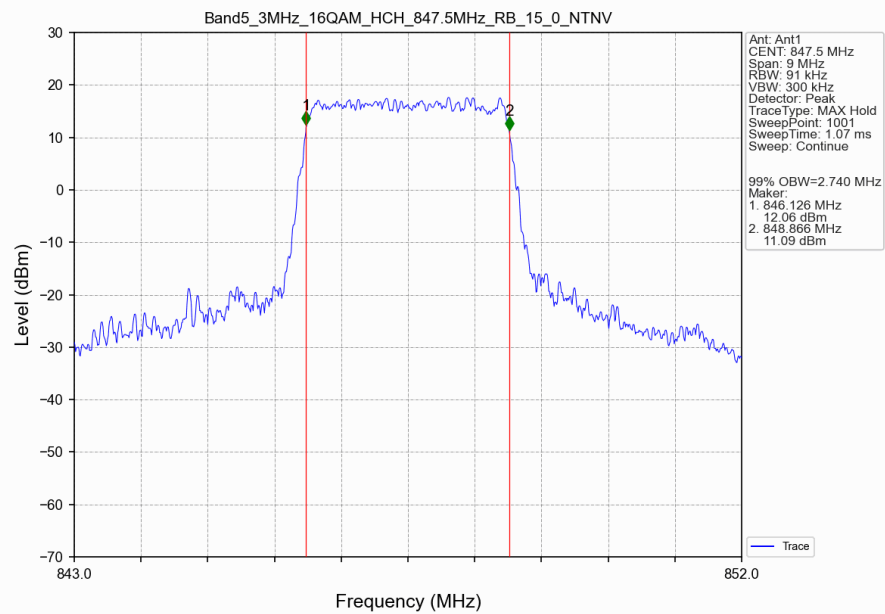
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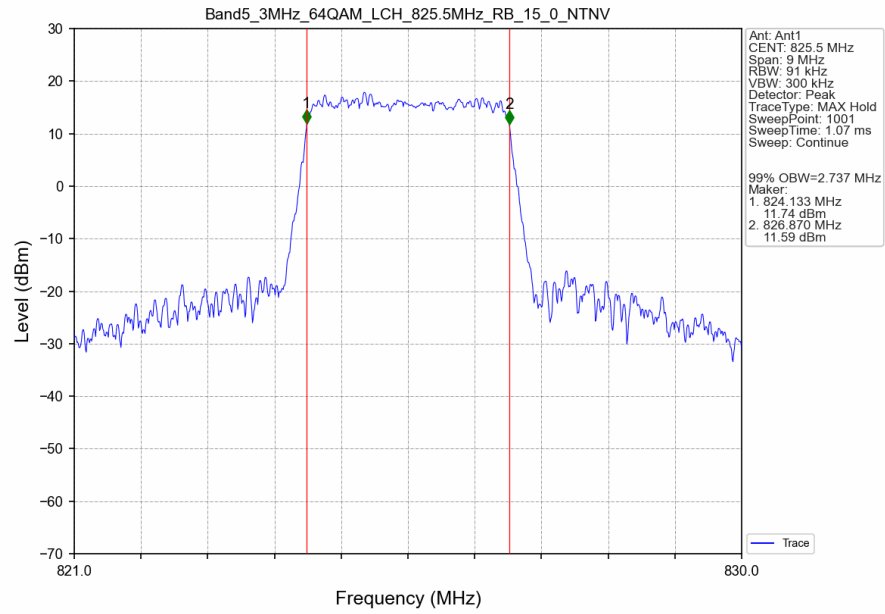
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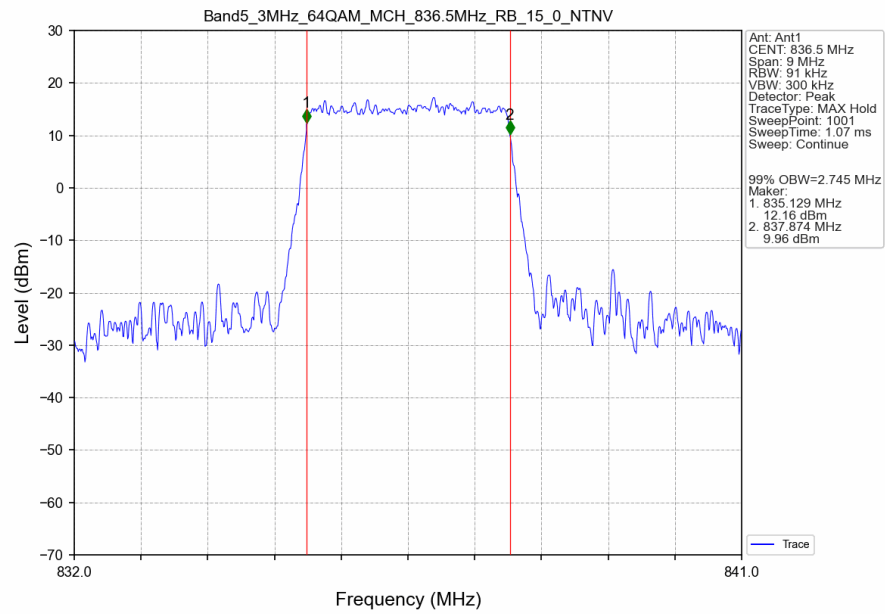
Band5_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV



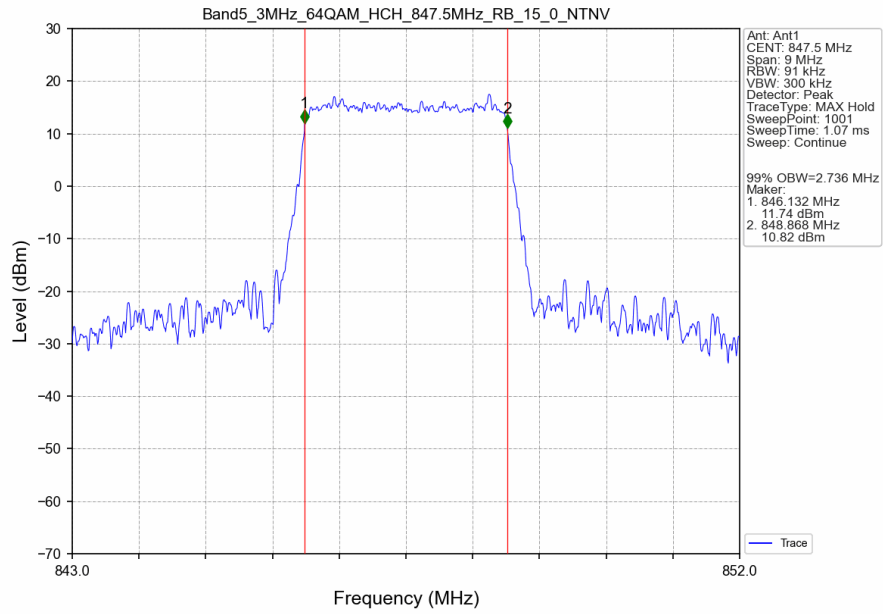
Band5_3MHz_64QAM_LCH_825.5MHz_RB_15_0_NTNV



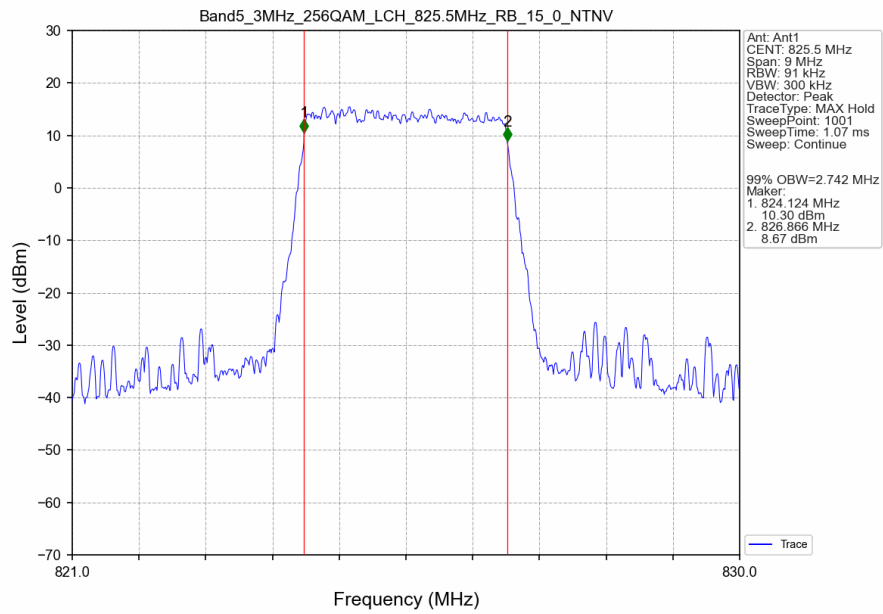
Band5_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



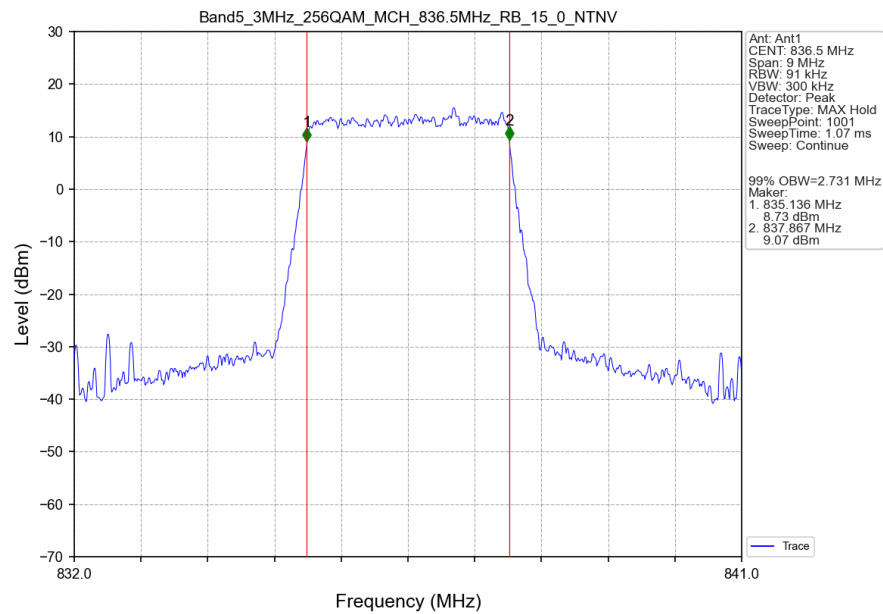
Band5_3MHz_64QAM_HCH_847.5MHz_RB_15_0_NTNV



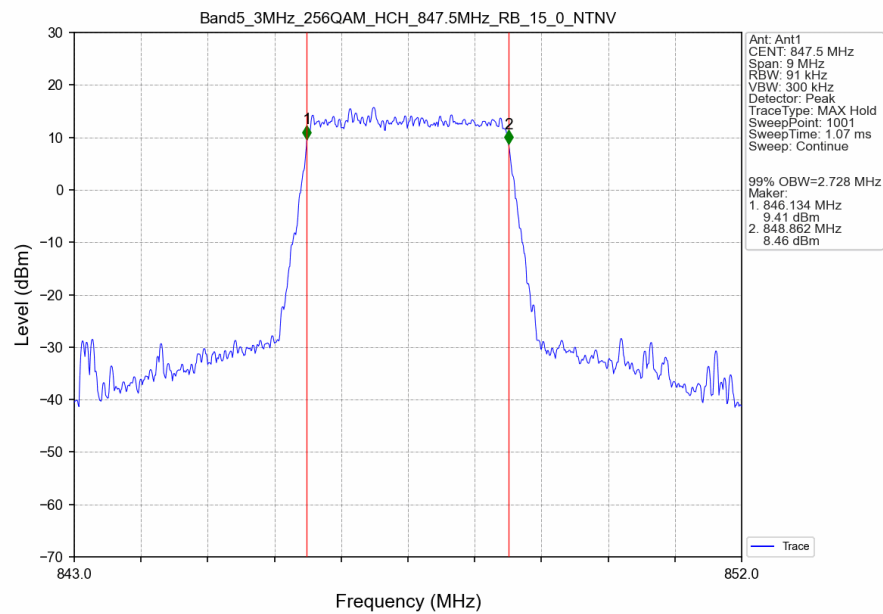
Band5_3MHz_256QAM_LCH_825.5MHz_RB_15_0_NTNV



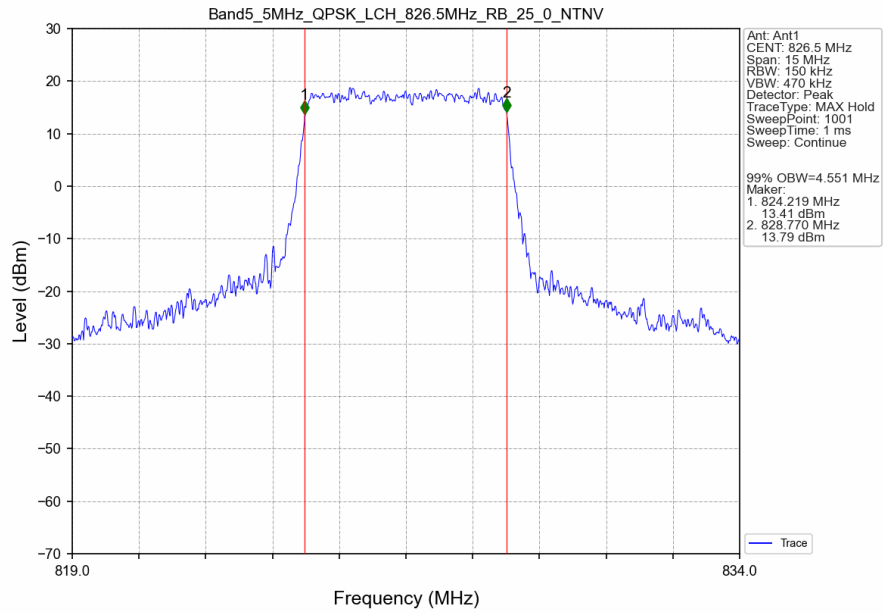
Band5_3MHz_256QAM_MCH_836.5MHz_RB_15_0_NTNV



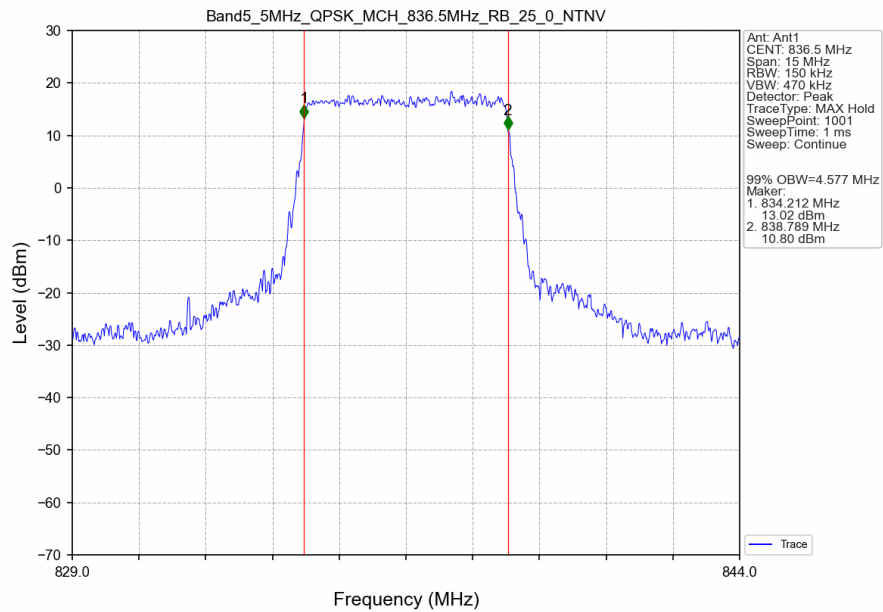
Band5_3MHz_256QAM_HCH_847.5MHz_RB_15_0_NTNV



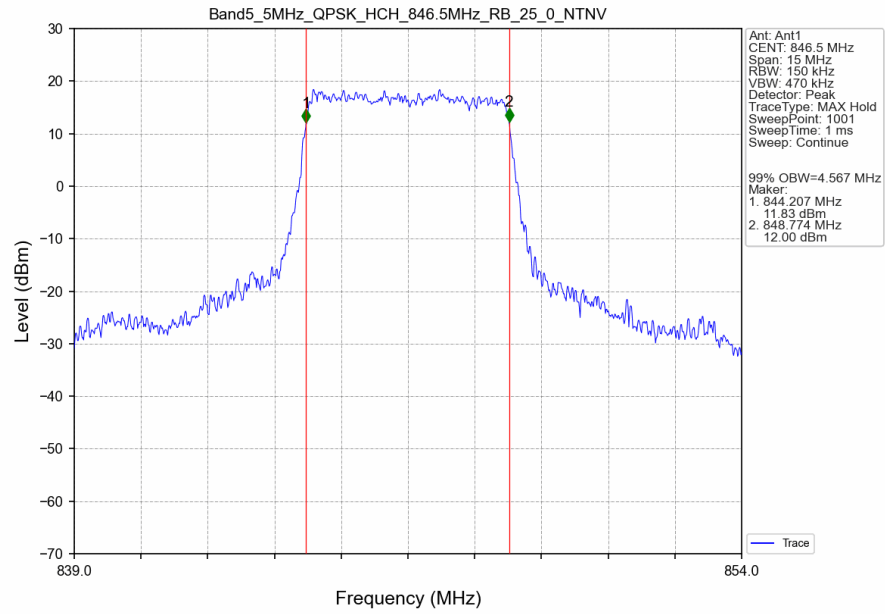
Band5_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV



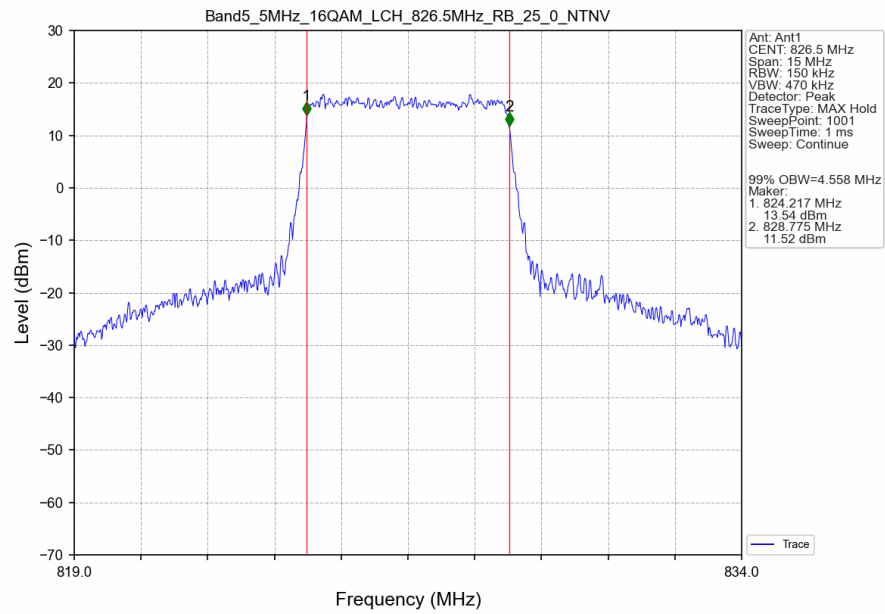
Band5_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



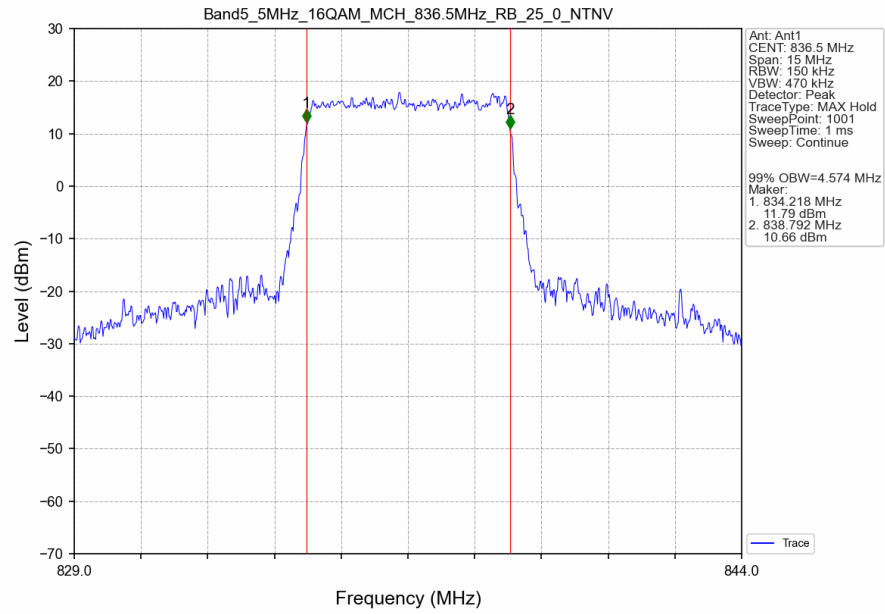
Band5 5MHz QPSK HCH 846.5MHz RB 25 0 NTN



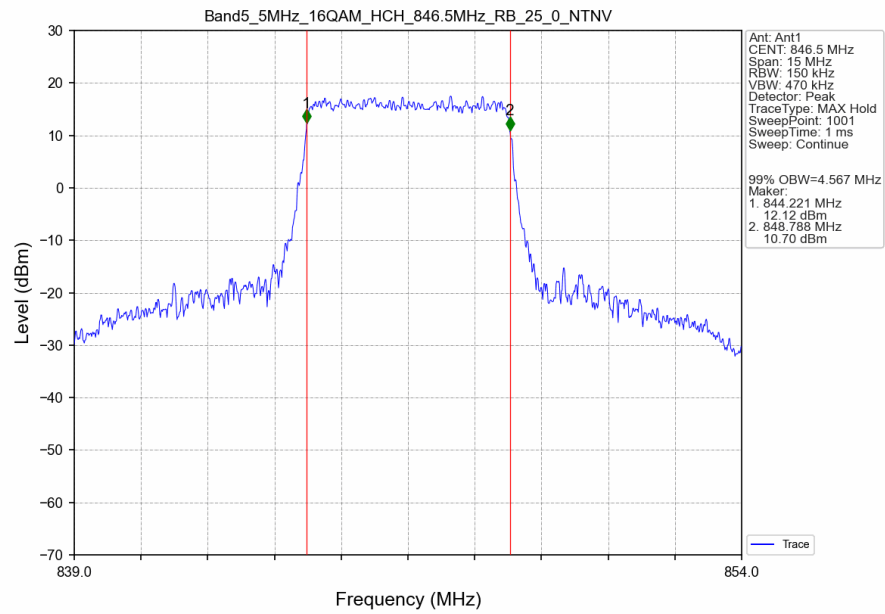
Band5 5MHz 16QAM LCH 826.5MHz RB 25 0 NTN



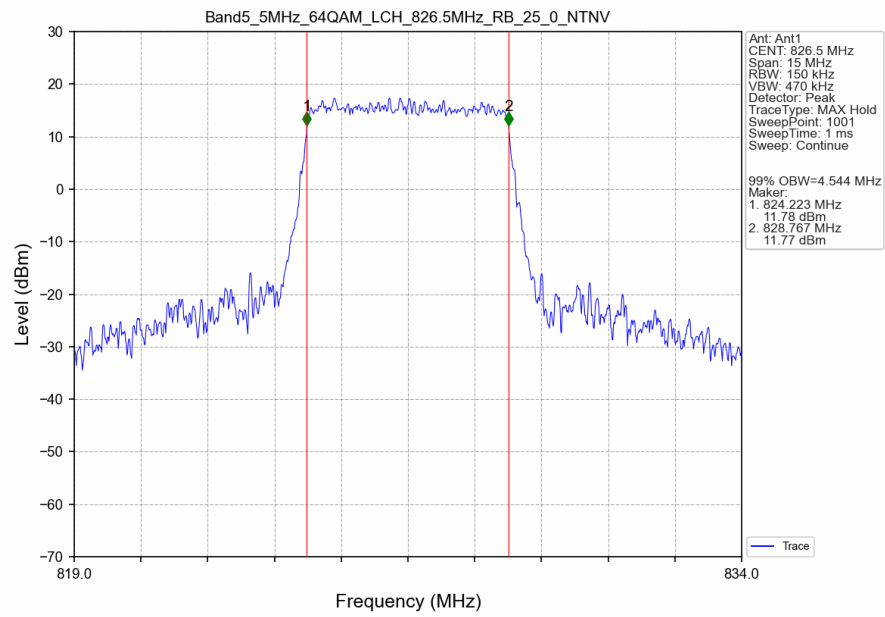
Band5_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



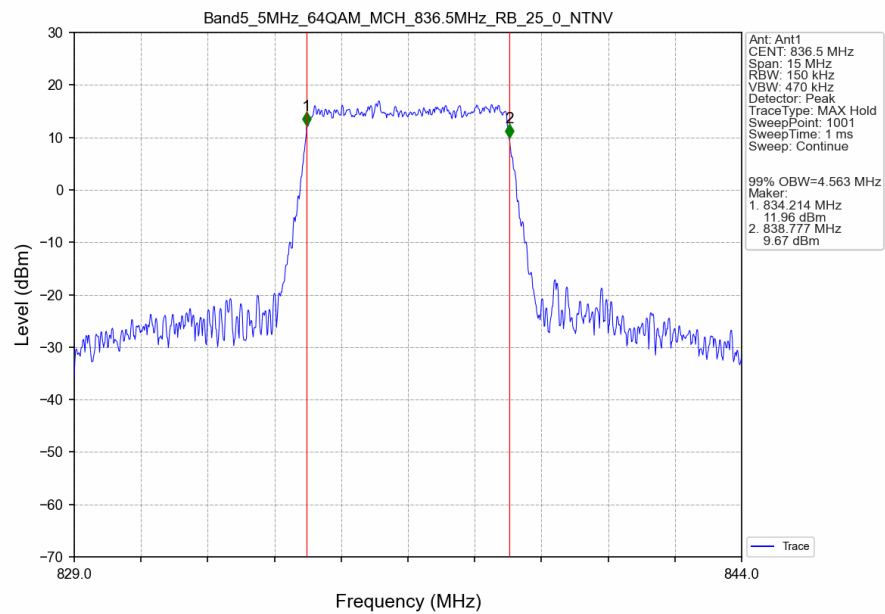
Band5_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



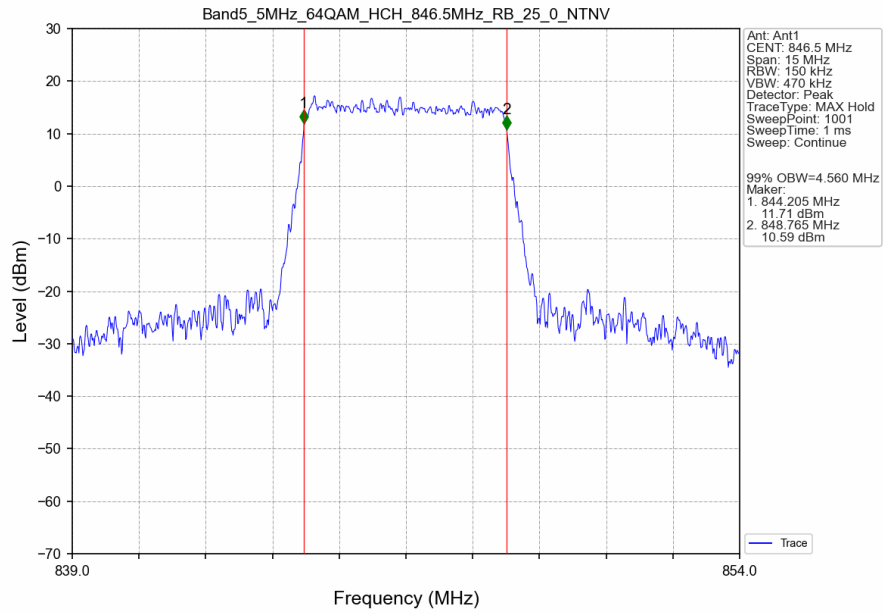
Band5 5MHz 64QAM LCH 826.5MHz RB 25_0 NTNv



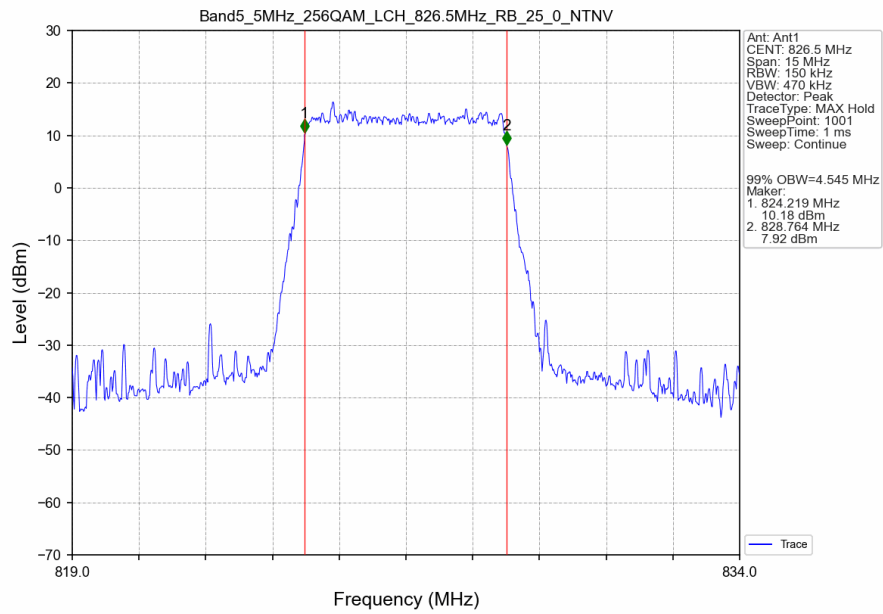
Band5 5MHz 64QAM MCH 836.5MHz RB 25_0 NTNv



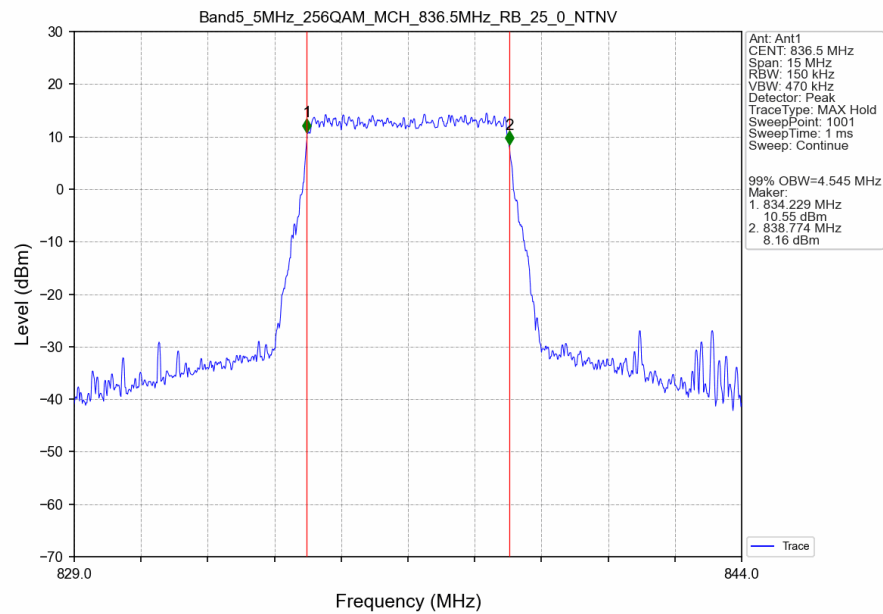
Band5_5MHz_64QAM_HCH_846.5MHz_RB_25_0_NTNV



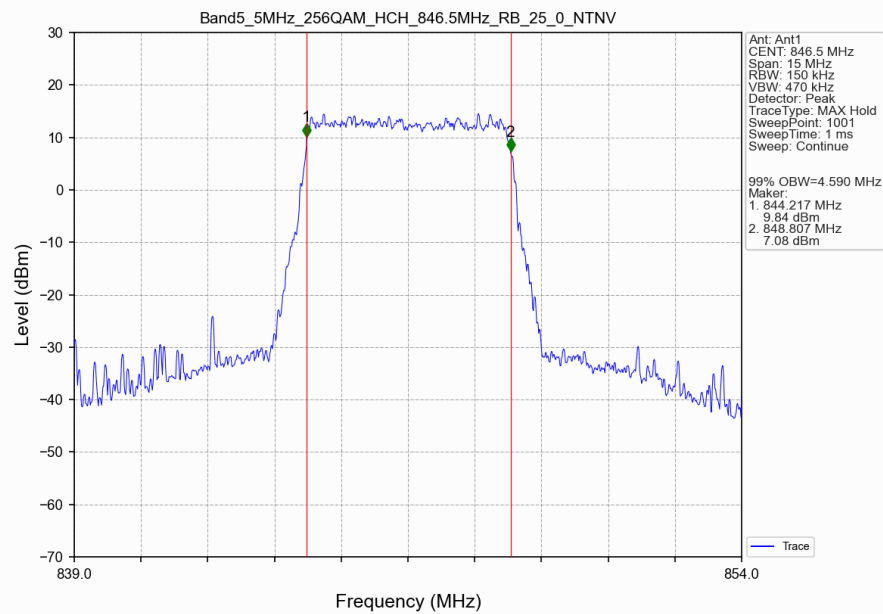
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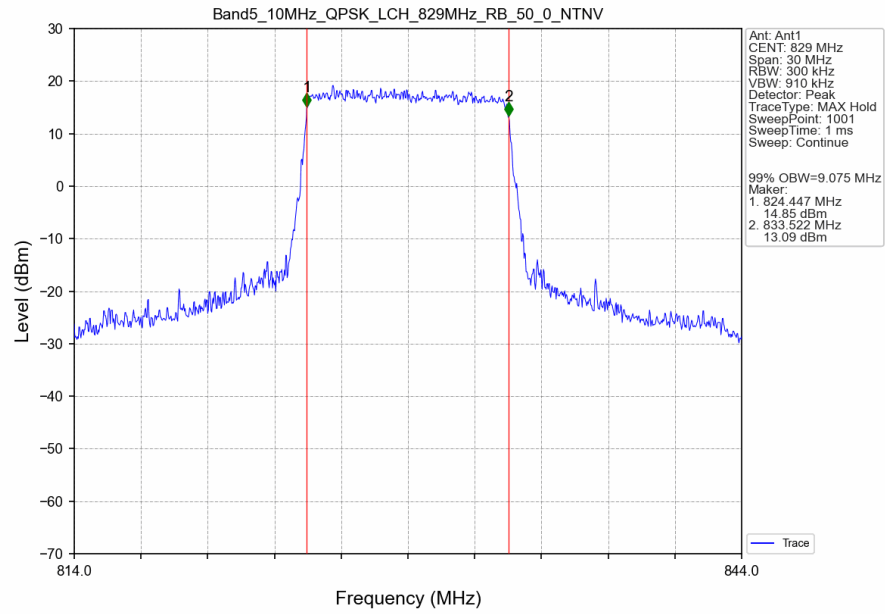
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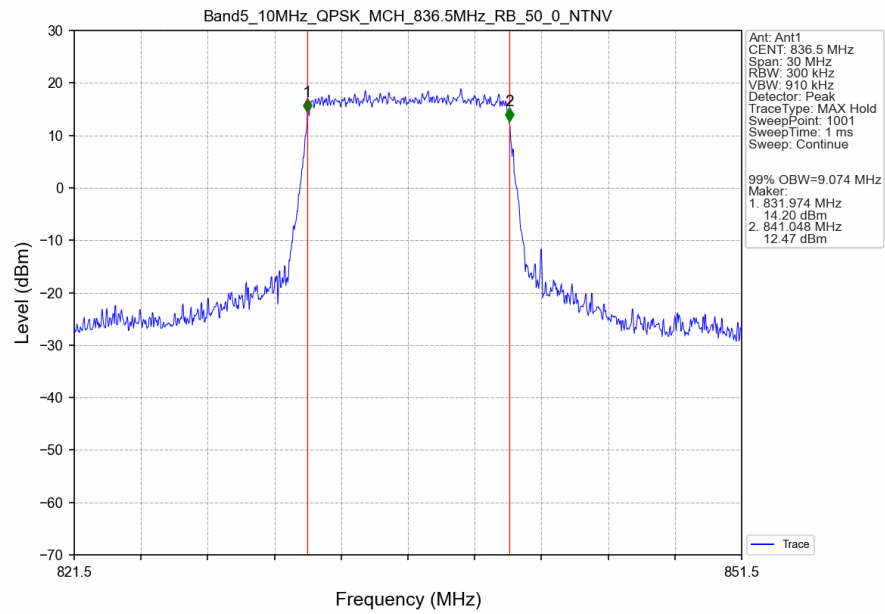
Band5_5MHz_256QAM_HCH_846.5MHz_RB_25_0_NTNV



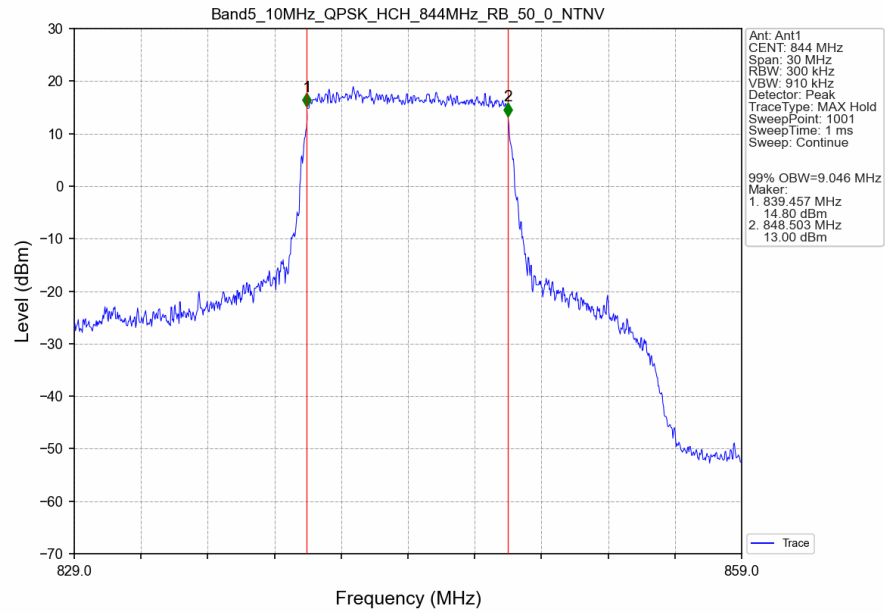
Band5_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV



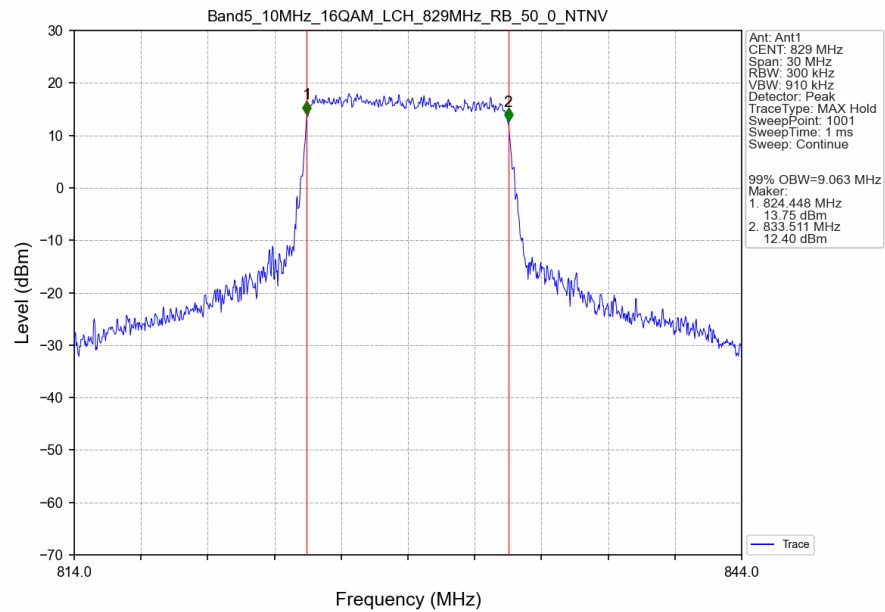
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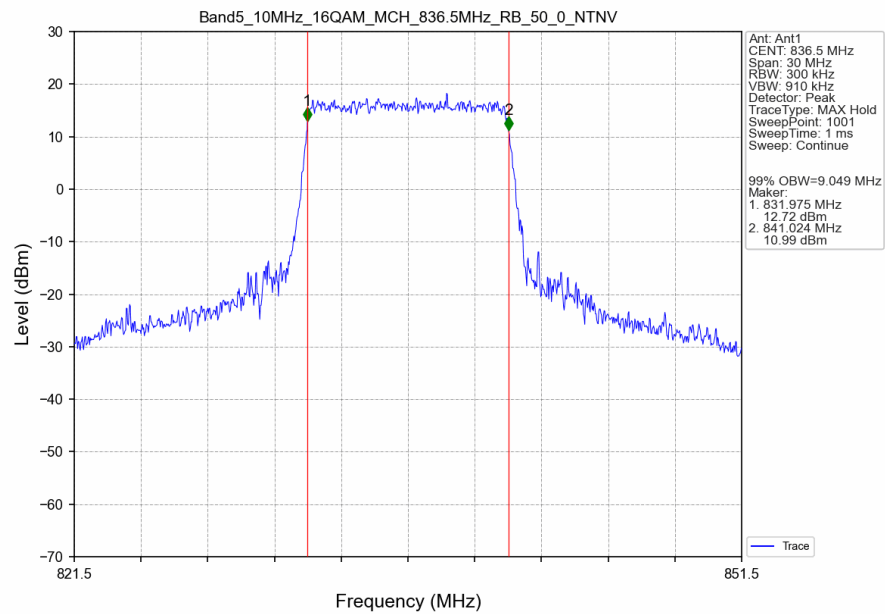
Band5_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



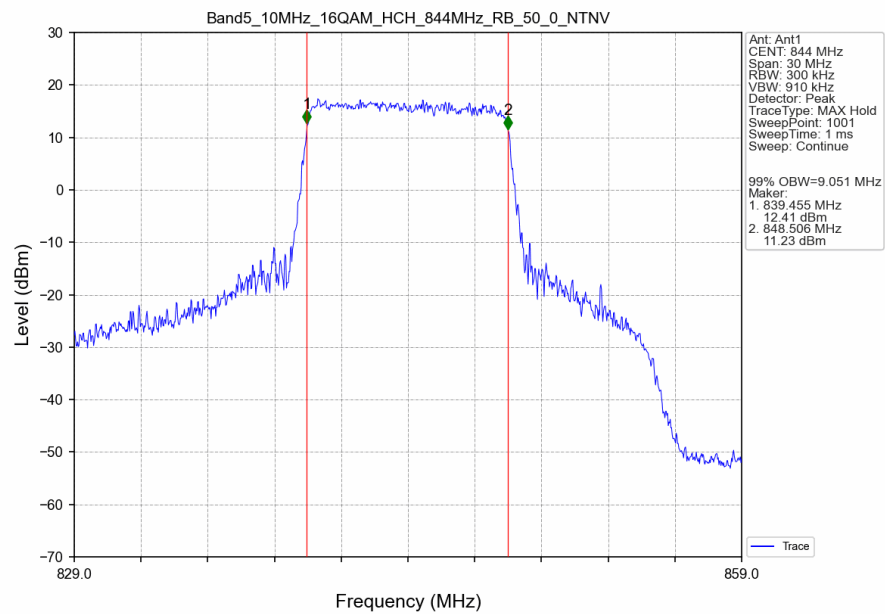
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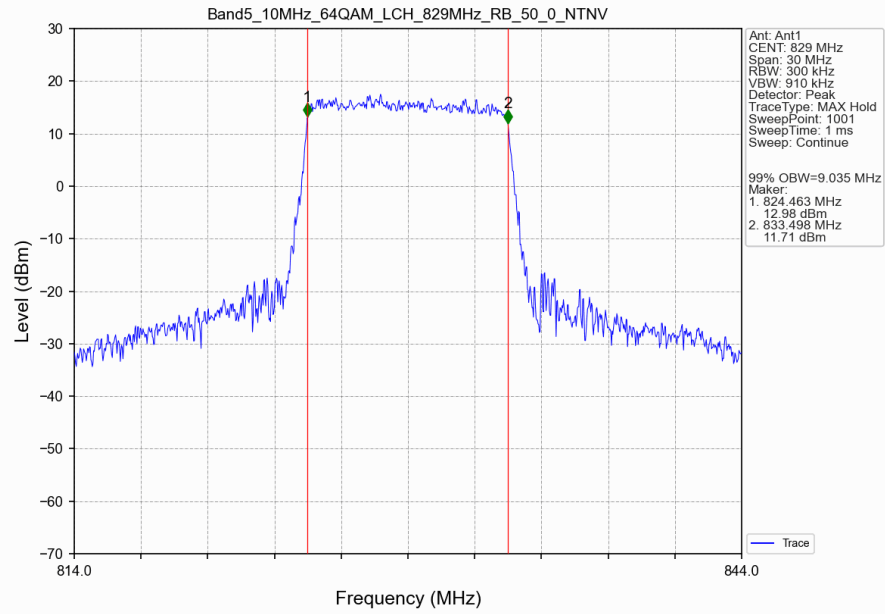
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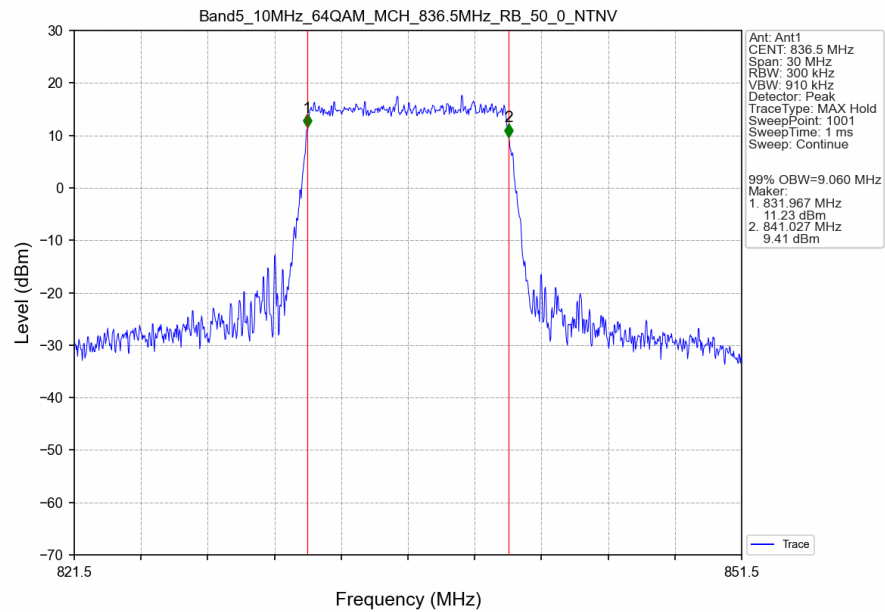
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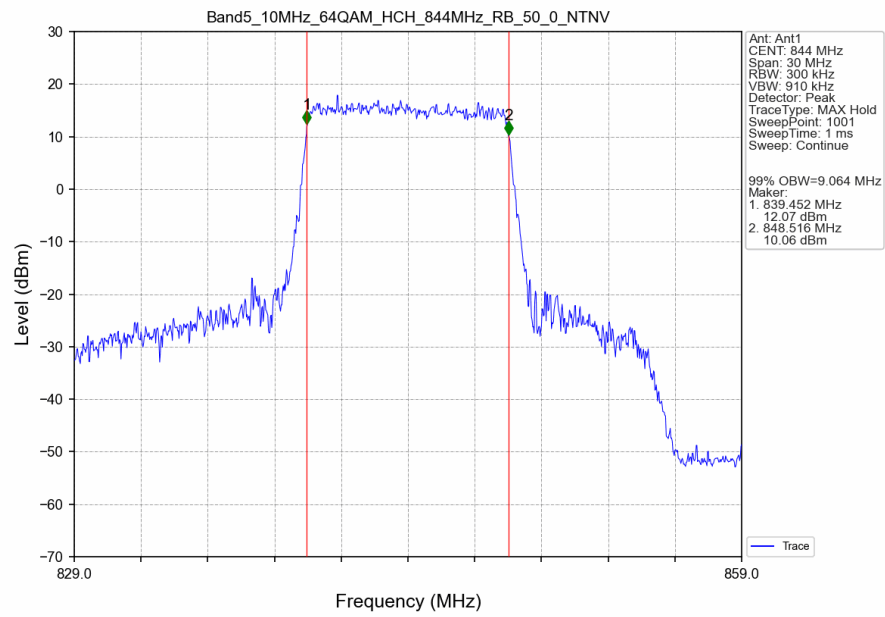
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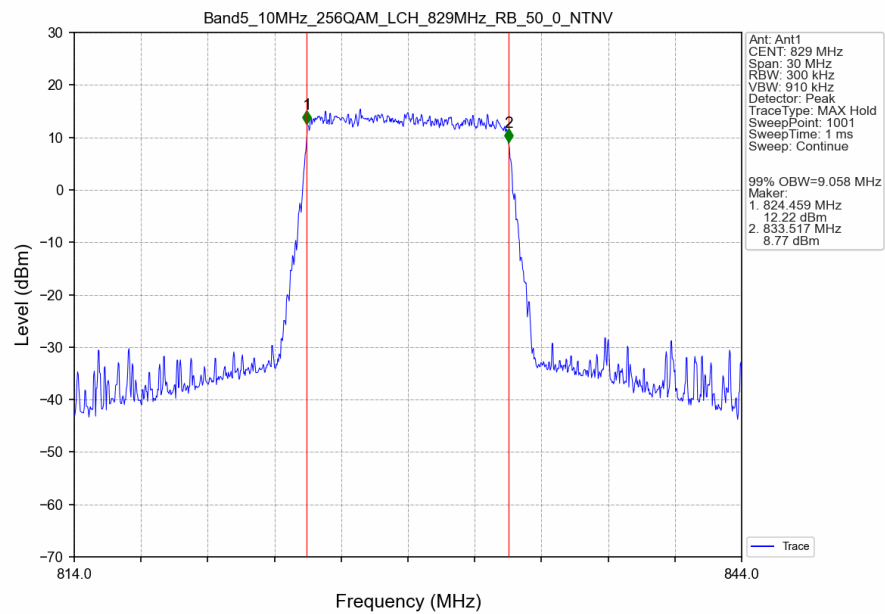
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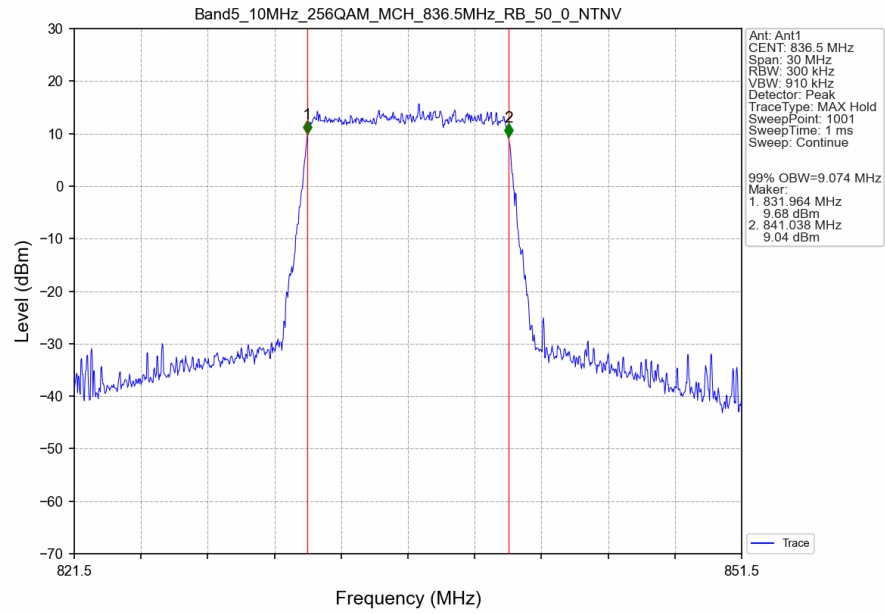
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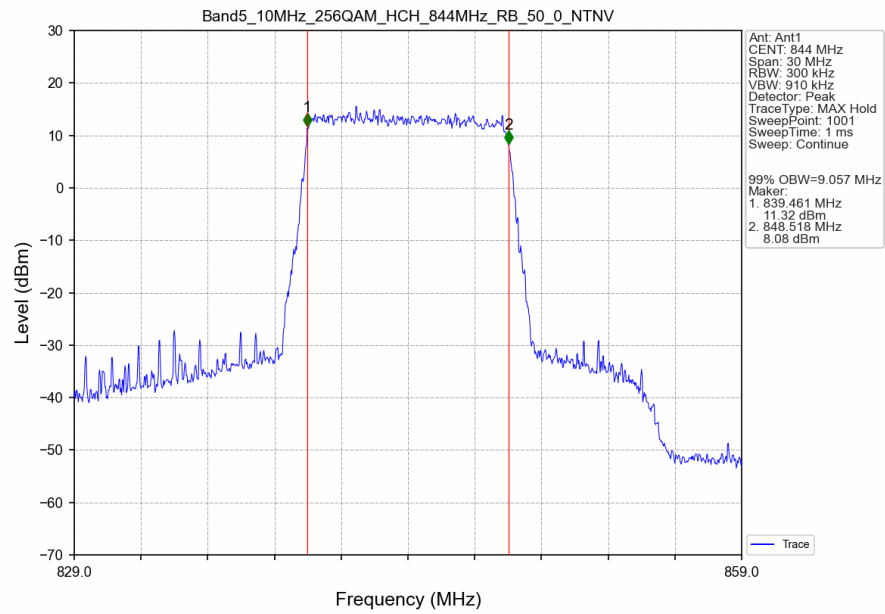
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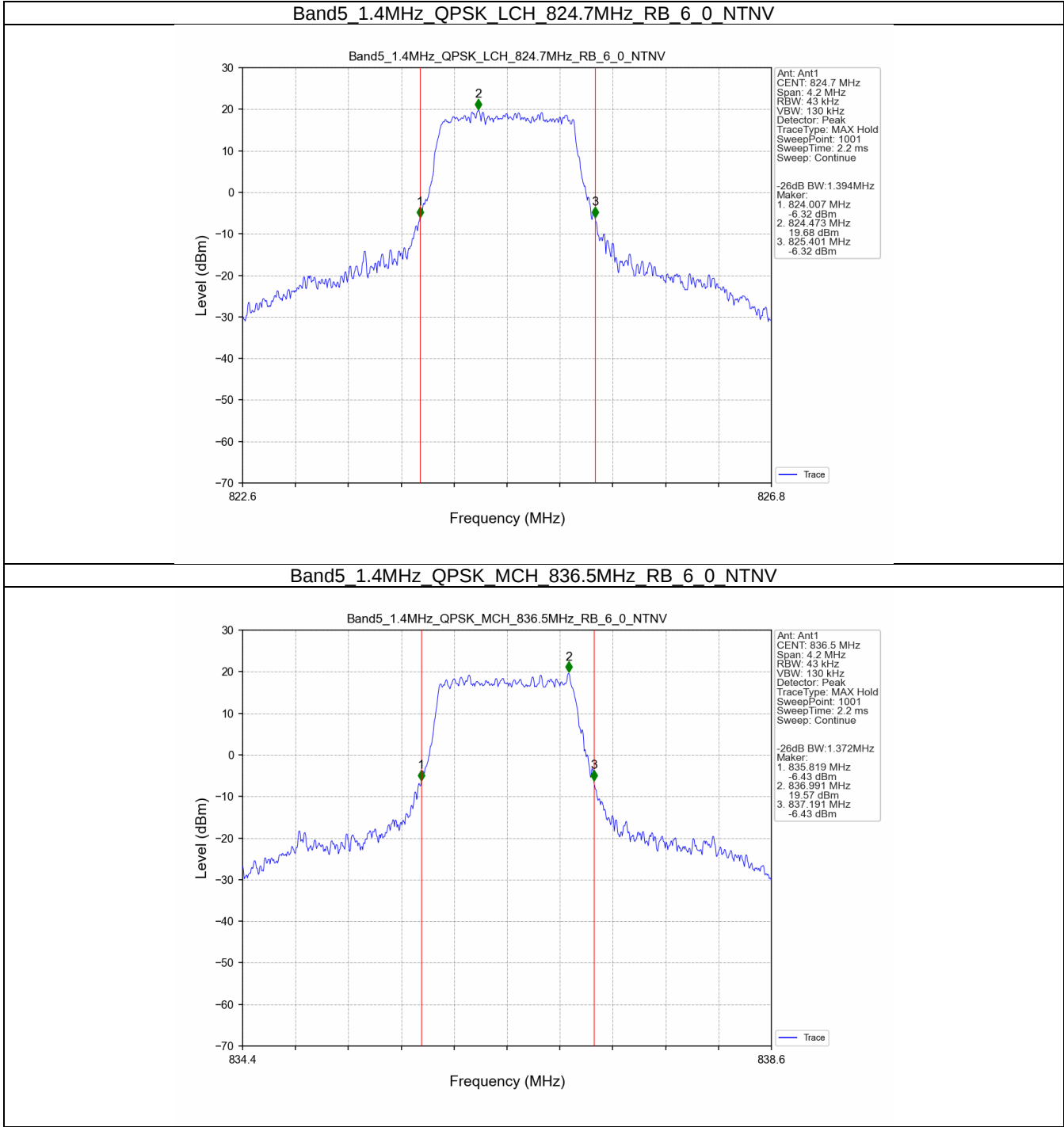
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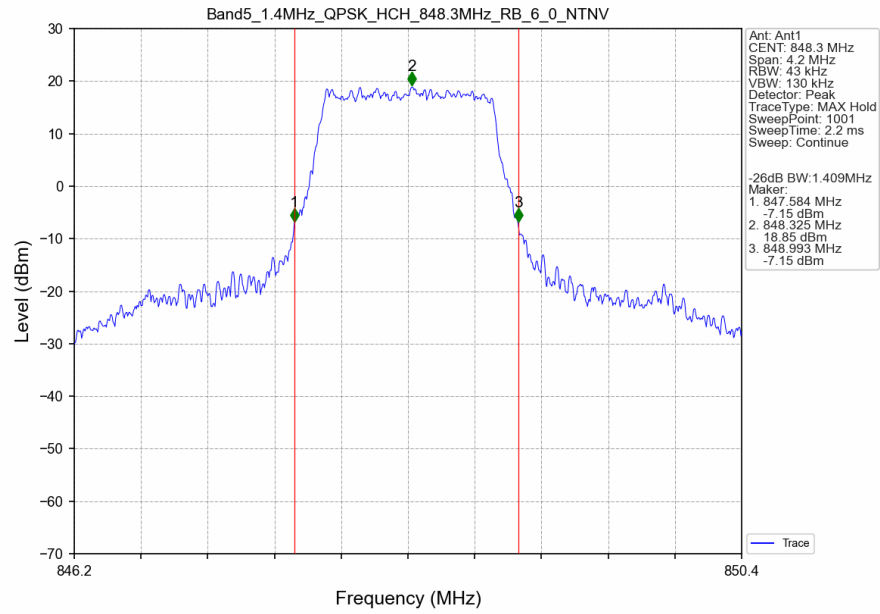
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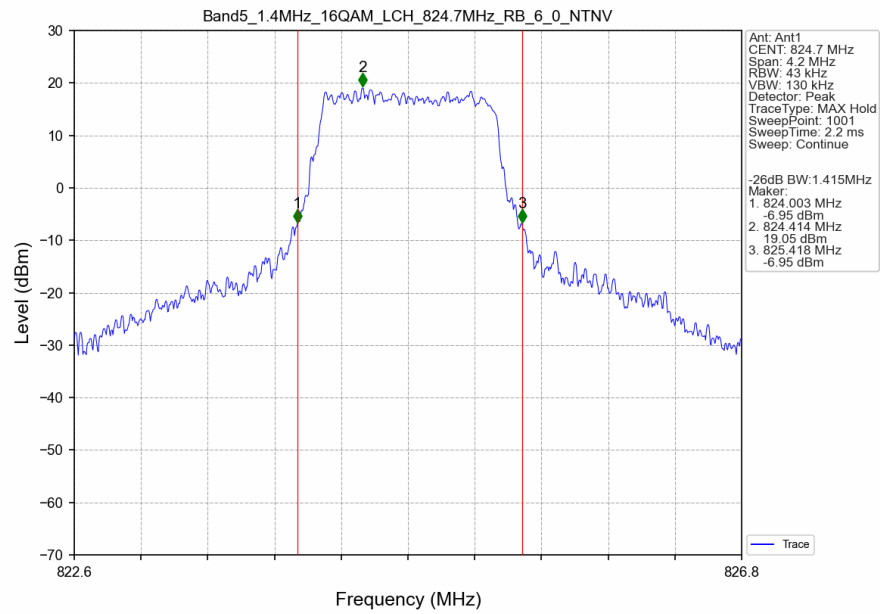
3.2.2 Band5_XDB



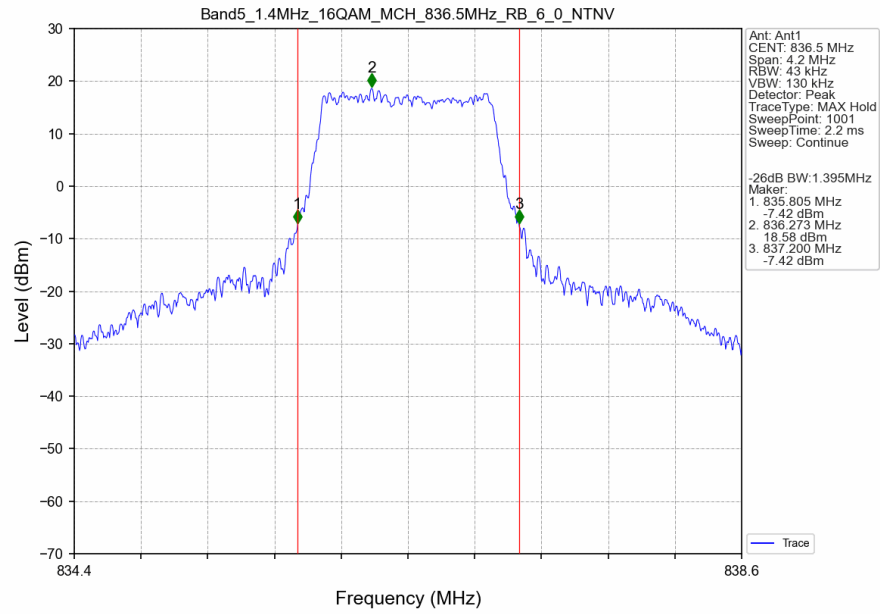
Band5 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTNV



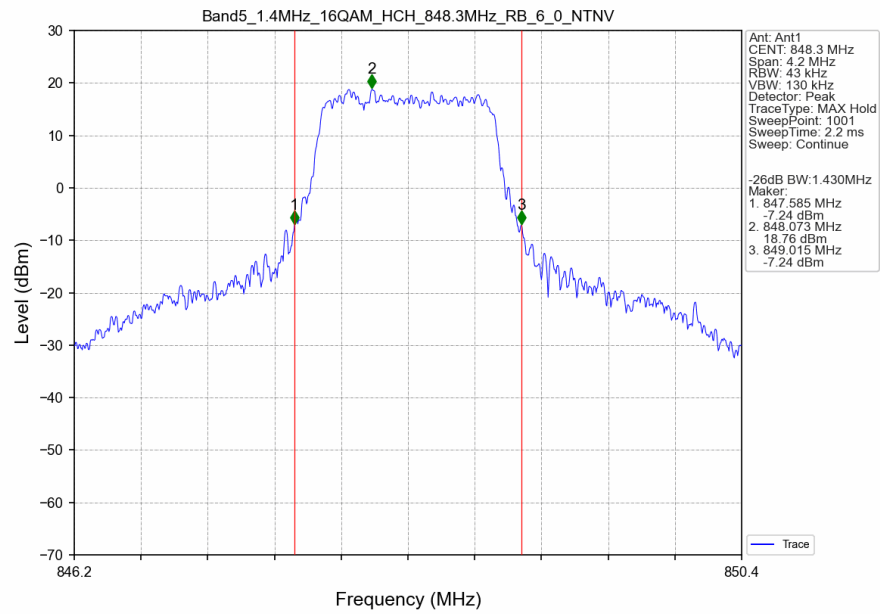
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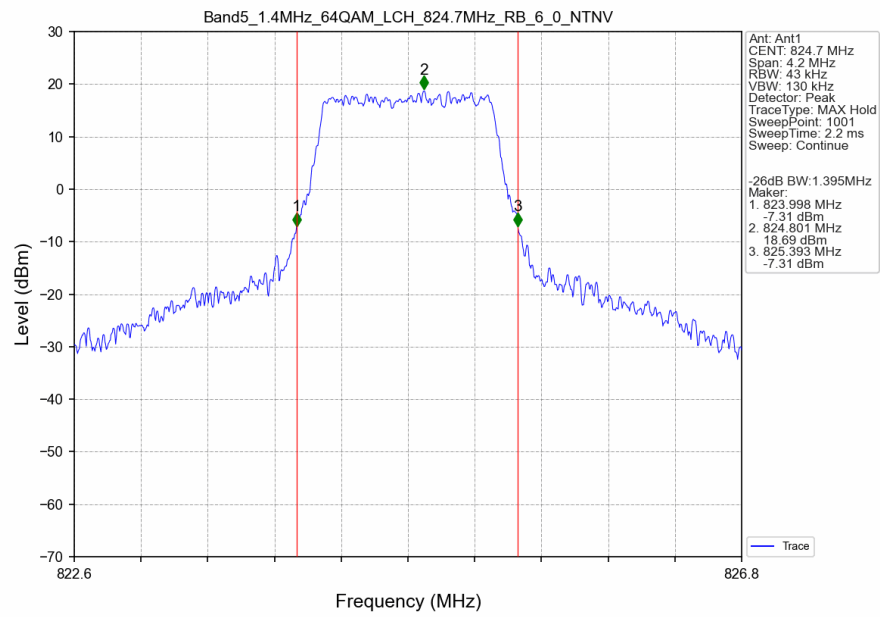
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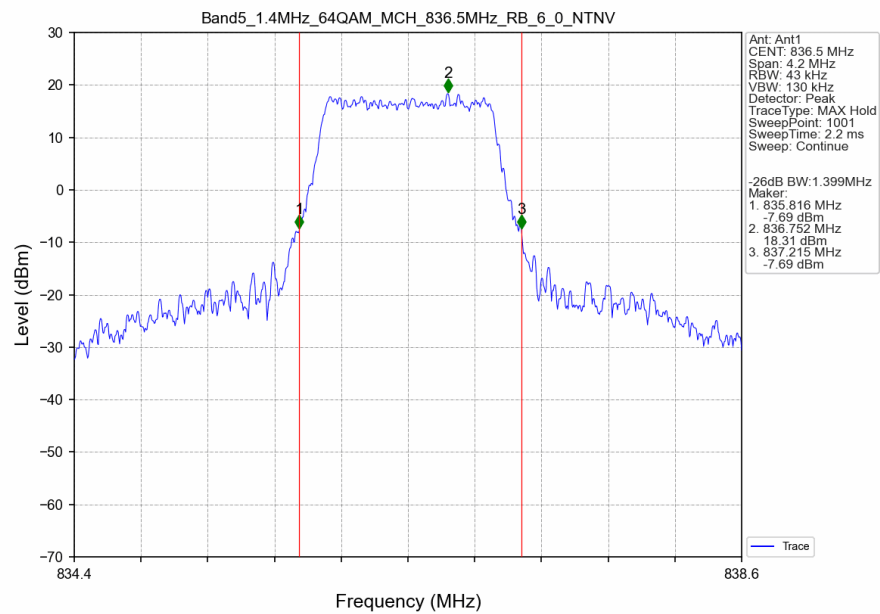
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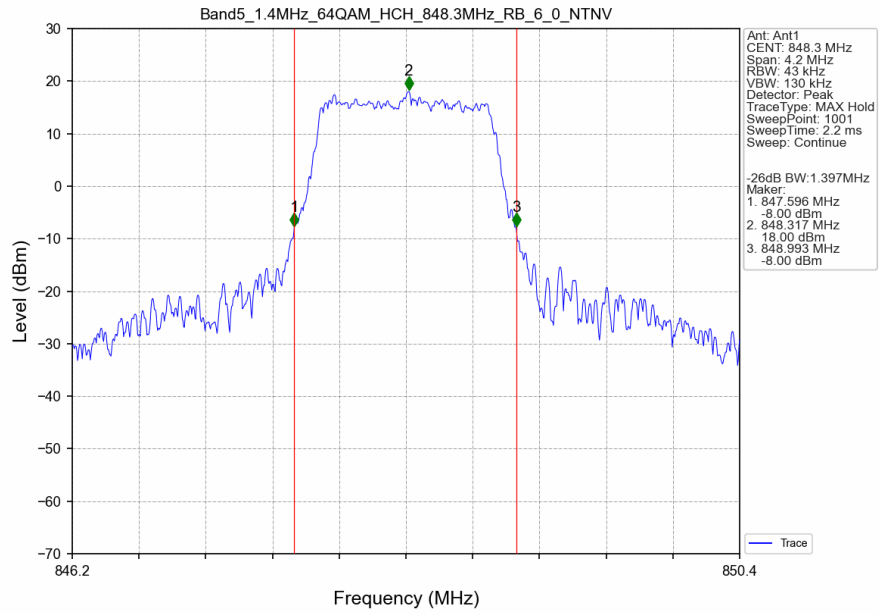
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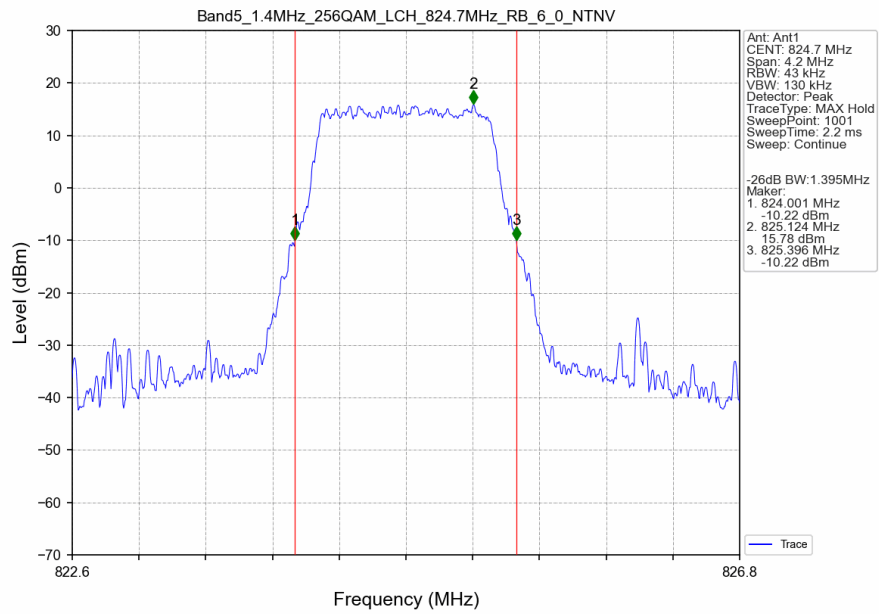
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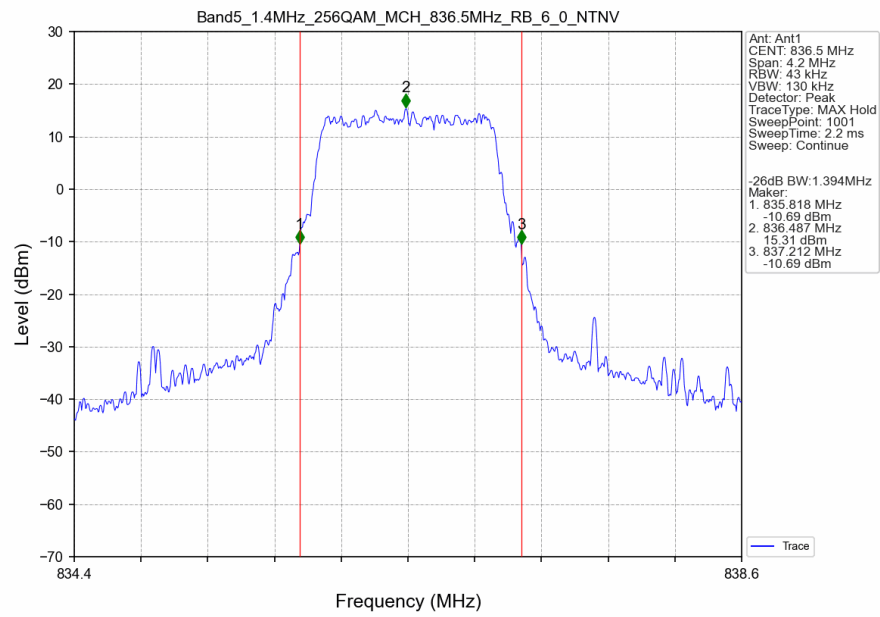
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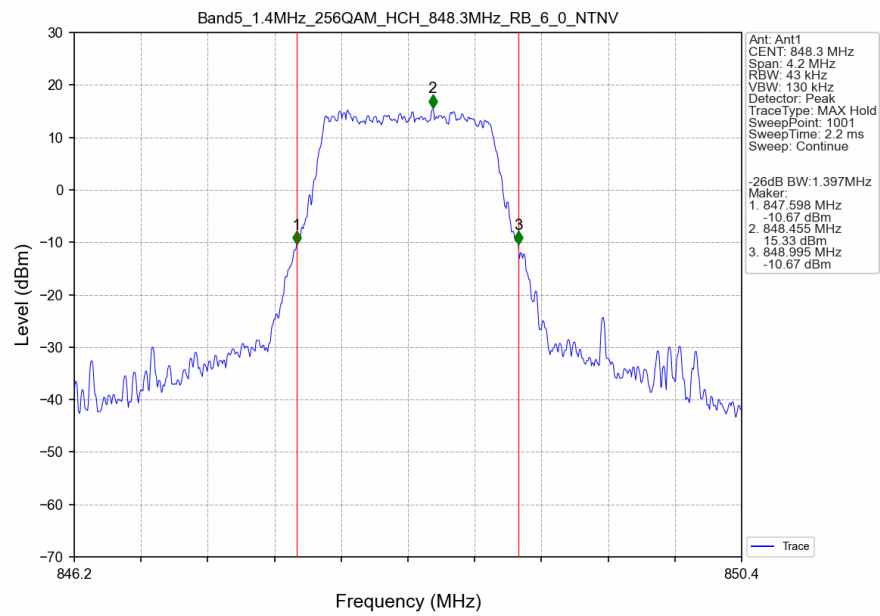
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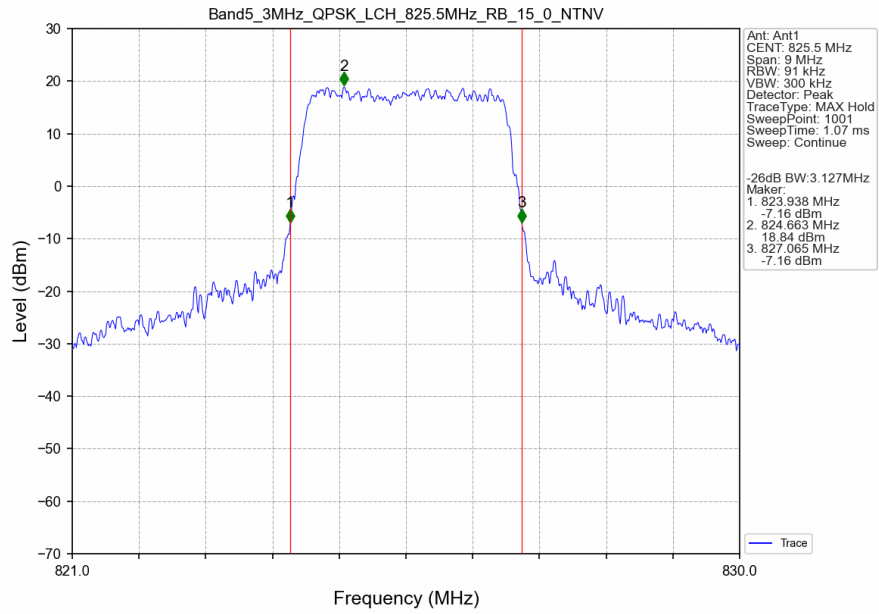
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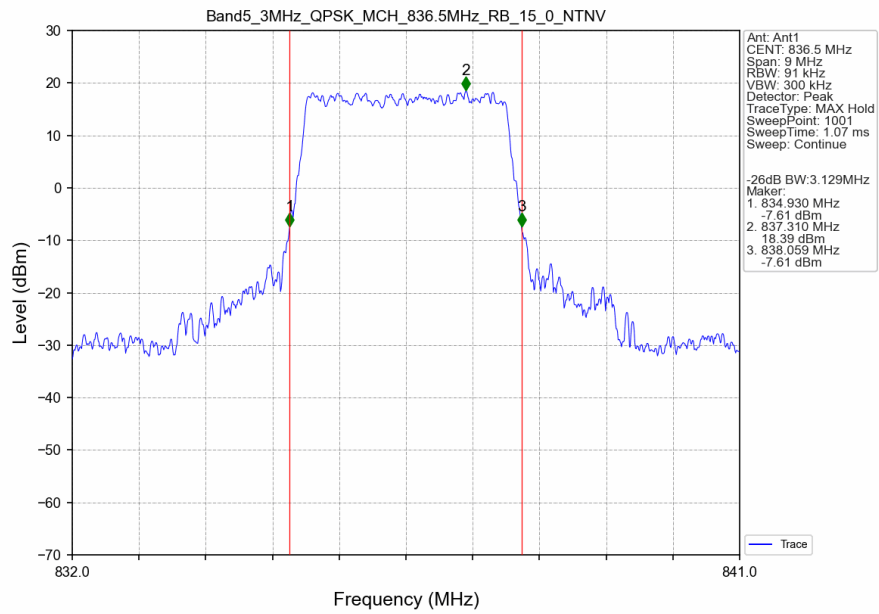
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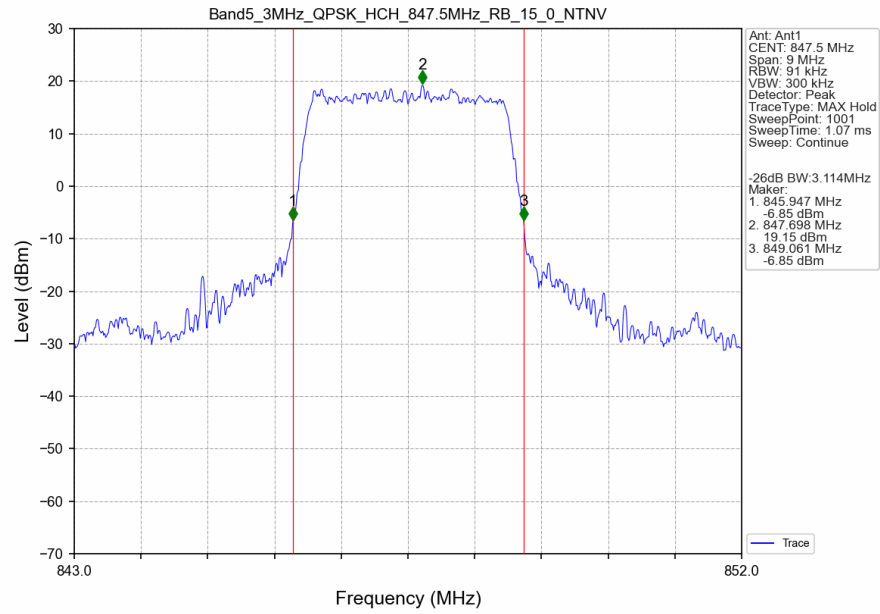
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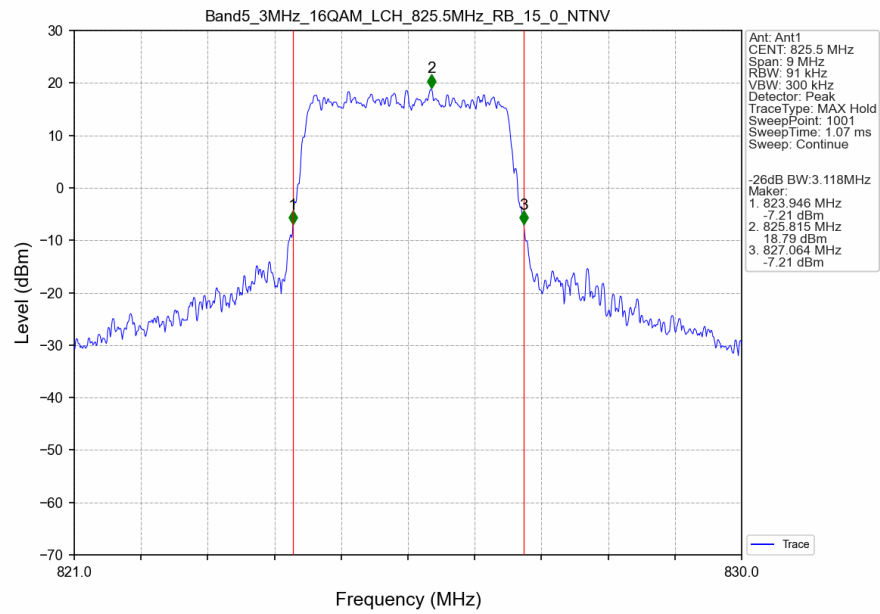
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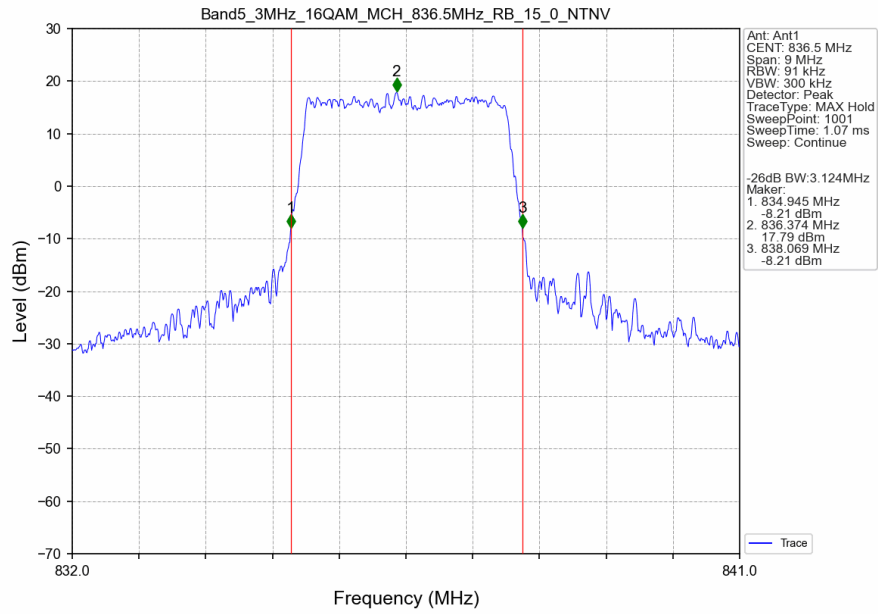
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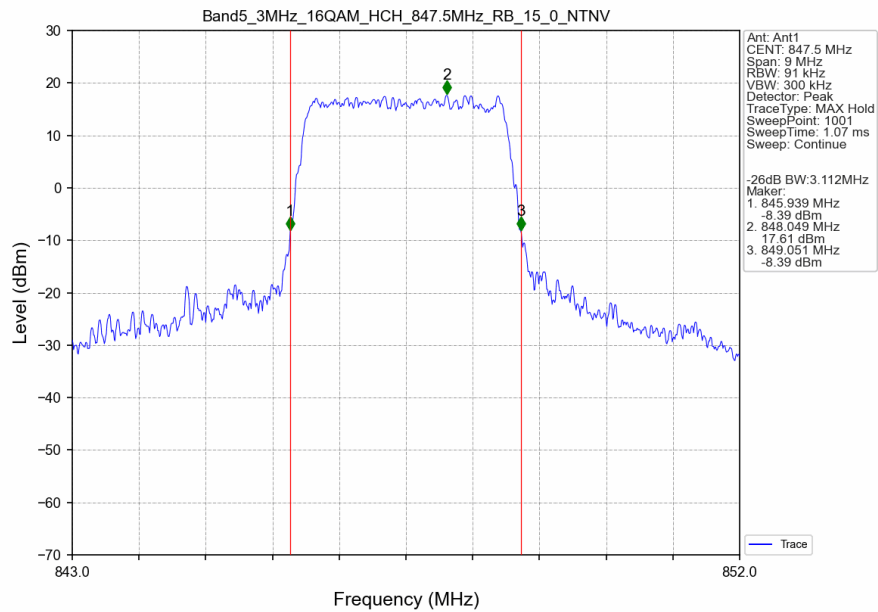
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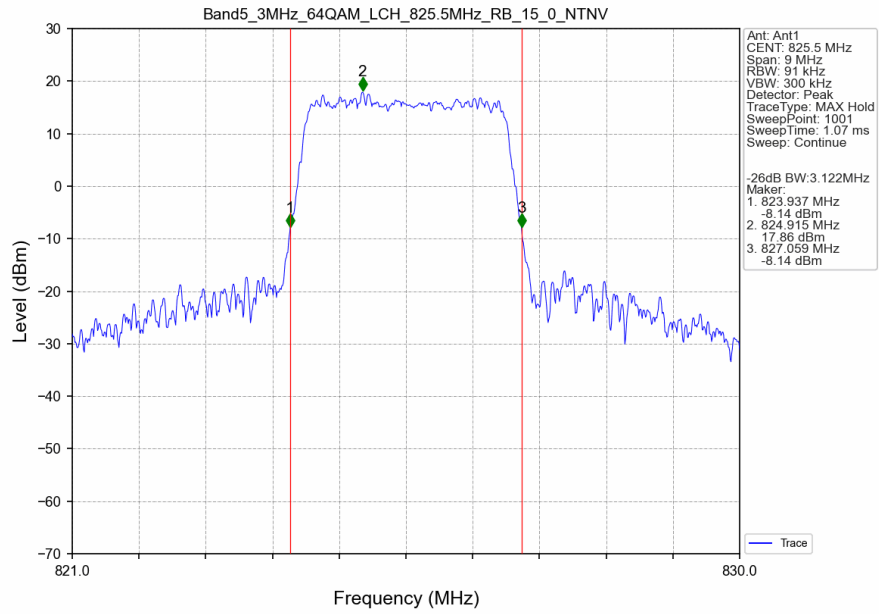
Band5_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



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

