

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26b_1.4MHz_ERP

Band: 26b / 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	24.93	-2.80	19.98	<=38.45	Pass
			2	24.92	-2.80	19.97	<=38.45	Pass
			5	25.01	-2.80	20.06	<=38.45	Pass
		3	0	24.97	-2.80	20.02	<=38.45	Pass
			2	24.99	-2.80	20.04	<=38.45	Pass
			3	25.01	-2.80	20.06	<=38.45	Pass
		6	0	24.03	-2.80	19.08	<=38.45	Pass
	836.5	1	0	25.23	-2.80	20.28	<=38.45	Pass
			2	25.24	-2.80	20.29	<=38.45	Pass
			5	25.28	-2.80	20.33	<=38.45	Pass
		3	0	25.21	-2.80	20.26	<=38.45	Pass
			2	25.22	-2.80	20.27	<=38.45	Pass
			3	25.25	-2.80	20.30	<=38.45	Pass
		6	0	24.23	-2.80	19.28	<=38.45	Pass
	848.3	1	0	24.93	-2.80	19.98	<=38.45	Pass
			2	24.89	-2.80	19.94	<=38.45	Pass
			5	24.94	-2.80	19.99	<=38.45	Pass
		3	0	24.97	-2.80	20.02	<=38.45	Pass
			2	24.95	-2.80	20.00	<=38.45	Pass
			3	24.97	-2.80	20.02	<=38.45	Pass
		6	0	24.04	-2.80	19.09	<=38.45	Pass
16QAM	824.7	1	0	24.22	-2.80	19.27	<=38.45	Pass
			2	24.12	-2.80	19.17	<=38.45	Pass
			5	24.19	-2.80	19.24	<=38.45	Pass
		3	0	23.93	-2.80	18.98	<=38.45	Pass
			2	23.88	-2.80	18.93	<=38.45	Pass
			3	23.95	-2.80	19.00	<=38.45	Pass
		6	0	23.09	-2.80	18.14	<=38.45	Pass
	836.5	1	0	24.30	-2.80	19.35	<=38.45	Pass
			2	24.23	-2.80	19.28	<=38.45	Pass
			5	24.35	-2.80	19.40	<=38.45	Pass
		3	0	24.24	-2.80	19.29	<=38.45	Pass
			2	24.23	-2.80	19.28	<=38.45	Pass
			3	24.25	-2.80	19.30	<=38.45	Pass
		6	0	23.15	-2.80	18.20	<=38.45	Pass
	848.3	1	0	24.00	-2.80	19.05	<=38.45	Pass
			2	23.94	-2.80	18.99	<=38.45	Pass
			5	23.99	-2.80	19.04	<=38.45	Pass
		3	0	24.21	-2.80	19.26	<=38.45	Pass
			2	24.21	-2.80	19.26	<=38.45	Pass
			3	24.24	-2.80	19.29	<=38.45	Pass
		6	0	23.02	-2.80	18.07	<=38.45	Pass
64QAM	824.7	1	0	23.20	-2.80	18.25	<=38.45	Pass
			2	23.15	-2.80	18.20	<=38.45	Pass
			5	23.19	-2.80	18.24	<=38.45	Pass
		3	0	23.14	-2.80	18.19	<=38.45	Pass
			2	23.16	-2.80	18.21	<=38.45	Pass
			3	23.20	-2.80	18.25	<=38.45	Pass
		6	0	22.36	-2.80	17.41	<=38.45	Pass
	836.5	1	0	23.40	-2.80	18.45	<=38.45	Pass
			2	23.31	-2.80	18.36	<=38.45	Pass
			5	23.39	-2.80	18.44	<=38.45	Pass
		3	0	23.09	-2.80	18.14	<=38.45	Pass
			2	23.08	-2.80	18.13	<=38.45	Pass

			3	23.08	-2.80	18.13	<=38.45	Pass
		6	0	22.35	-2.80	17.40	<=38.45	Pass
	848.3	1	0	23.38	-2.80	18.43	<=38.45	Pass
			2	23.38	-2.80	18.43	<=38.45	Pass
			5	23.35	-2.80	18.40	<=38.45	Pass
		3	0	23.27	-2.80	18.32	<=38.45	Pass
			2	23.25	-2.80	18.30	<=38.45	Pass
			3	23.26	-2.80	18.31	<=38.45	Pass
		6	0	22.03	-2.80	17.08	<=38.45	Pass
	256QAM	824.7	1	0	19.93	-2.80	14.98	<=38.45
2				19.88	-2.80	14.93	<=38.45	Pass
5				19.96	-2.80	15.01	<=38.45	Pass
3			0	19.92	-2.80	14.97	<=38.45	Pass
			2	19.93	-2.80	14.98	<=38.45	Pass
			3	19.97	-2.80	15.02	<=38.45	Pass
6			0	20.16	-2.80	15.21	<=38.45	Pass
836.5		1	0	20.29	-2.80	15.34	<=38.45	Pass
			2	20.29	-2.80	15.34	<=38.45	Pass
			5	20.30	-2.80	15.35	<=38.45	Pass
		3	0	20.27	-2.80	15.32	<=38.45	Pass
			2	20.18	-2.80	15.23	<=38.45	Pass
			3	20.25	-2.80	15.30	<=38.45	Pass
		6	0	20.25	-2.80	15.30	<=38.45	Pass
848.3		1	0	20.24	-2.80	15.29	<=38.45	Pass
			2	20.23	-2.80	15.28	<=38.45	Pass
			5	20.21	-2.80	15.26	<=38.45	Pass
		3	0	19.98	-2.80	15.03	<=38.45	Pass
			2	19.98	-2.80	15.03	<=38.45	Pass
			3	19.96	-2.80	15.01	<=38.45	Pass
		6	0	19.96	-2.80	15.01	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.2 B26b_3MHz_ERP

Band: 26b / 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	24.97	-2.80	20.02	<=38.45	Pass
			7	24.96	-2.80	20.01	<=38.45	Pass
			14	24.98	-2.80	20.03	<=38.45	Pass
		8	0	24.03	-2.80	19.08	<=38.45	Pass
			4	24.00	-2.80	19.05	<=38.45	Pass
			7	24.04	-2.80	19.09	<=38.45	Pass
		15	0	24.06	-2.80	19.11	<=38.45	Pass
	836.5	1	0	25.21	-2.80	20.26	<=38.45	Pass
			7	25.26	-2.80	20.31	<=38.45	Pass
			14	25.28	-2.80	20.33	<=38.45	Pass
		8	0	24.29	-2.80	19.34	<=38.45	Pass
			4	24.25	-2.80	19.30	<=38.45	Pass
			7	24.29	-2.80	19.34	<=38.45	Pass
		15	0	24.27	-2.80	19.32	<=38.45	Pass
	847.5	1	0	25.13	-2.80	20.18	<=38.45	Pass
			7	25.14	-2.80	20.19	<=38.45	Pass
			14	25.13	-2.80	20.18	<=38.45	Pass
		8	0	24.08	-2.80	19.13	<=38.45	Pass
			4	24.06	-2.80	19.11	<=38.45	Pass
			7	24.07	-2.80	19.12	<=38.45	Pass
		15	0	24.06	-2.80	19.11	<=38.45	Pass
16QAM	825.5	1	0	24.19	-2.80	19.24	<=38.45	Pass
			7	24.18	-2.80	19.23	<=38.45	Pass
			14	24.20	-2.80	19.25	<=38.45	Pass
		8	0	23.08	-2.80	18.13	<=38.45	Pass

		15	4	23.07	-2.80	18.12	<=38.45	Pass
			7	23.08	-2.80	18.13	<=38.45	Pass
			0	23.09	-2.80	18.14	<=38.45	Pass
	836.5	1	0	24.29	-2.80	19.34	<=38.45	Pass
			7	24.32	-2.80	19.37	<=38.45	Pass
			14	24.33	-2.80	19.38	<=38.45	Pass
		8	0	23.38	-2.80	18.43	<=38.45	Pass
			4	23.36	-2.80	18.41	<=38.45	Pass
			7	23.40	-2.80	18.45	<=38.45	Pass
		15	0	23.32	-2.80	18.37	<=38.45	Pass
	847.5	1	0	24.59	-2.80	19.64	<=38.45	Pass
			7	24.56	-2.80	19.61	<=38.45	Pass
			14	24.58	-2.80	19.63	<=38.45	Pass
		8	0	23.31	-2.80	18.36	<=38.45	Pass
			4	23.24	-2.80	18.29	<=38.45	Pass
			7	23.23	-2.80	18.28	<=38.45	Pass
		15	0	23.19	-2.80	18.24	<=38.45	Pass
64QAM	825.5	1	0	23.17	-2.80	18.22	<=38.45	Pass
			7	23.17	-2.80	18.22	<=38.45	Pass
			14	23.31	-2.80	18.36	<=38.45	Pass
		8	0	22.17	-2.80	17.22	<=38.45	Pass
			4	22.17	-2.80	17.22	<=38.45	Pass
			7	22.16	-2.80	17.21	<=38.45	Pass
		15	0	22.15	-2.80	17.20	<=38.45	Pass
	836.5	1	0	23.42	-2.80	18.47	<=38.45	Pass
			7	23.39	-2.80	18.44	<=38.45	Pass
			14	23.36	-2.80	18.41	<=38.45	Pass
		8	0	22.18	-2.80	17.23	<=38.45	Pass
			4	22.19	-2.80	17.24	<=38.45	Pass
			7	22.23	-2.80	17.28	<=38.45	Pass
		15	0	22.40	-2.80	17.45	<=38.45	Pass
	847.5	1	0	23.43	-2.80	18.48	<=38.45	Pass
			7	23.40	-2.80	18.45	<=38.45	Pass
			14	23.35	-2.80	18.40	<=38.45	Pass
		8	0	22.25	-2.80	17.30	<=38.45	Pass
			4	22.20	-2.80	17.25	<=38.45	Pass
			7	22.19	-2.80	17.24	<=38.45	Pass
		15	0	22.08	-2.80	17.13	<=38.45	Pass
256QAM	825.5	1	0	19.94	-2.80	14.99	<=38.45	Pass
			7	19.91	-2.80	14.96	<=38.45	Pass
			14	19.93	-2.80	14.98	<=38.45	Pass
		8	0	20.08	-2.80	15.13	<=38.45	Pass
			4	20.10	-2.80	15.15	<=38.45	Pass
			7	20.09	-2.80	15.14	<=38.45	Pass
		15	0	20.19	-2.80	15.24	<=38.45	Pass
	836.5	1	0	20.30	-2.80	15.35	<=38.45	Pass
			7	20.27	-2.80	15.32	<=38.45	Pass
			14	20.27	-2.80	15.32	<=38.45	Pass
		8	0	20.40	-2.80	15.45	<=38.45	Pass
			4	20.40	-2.80	15.45	<=38.45	Pass
			7	20.38	-2.80	15.43	<=38.45	Pass
		15	0	20.30	-2.80	15.35	<=38.45	Pass
	847.5	1	0	20.44	-2.80	15.49	<=38.45	Pass
			7	20.44	-2.80	15.49	<=38.45	Pass
			14	20.40	-2.80	15.45	<=38.45	Pass
8		0	20.20	-2.80	15.25	<=38.45	Pass	
		4	20.12	-2.80	15.17	<=38.45	Pass	
		7	20.11	-2.80	15.16	<=38.45	Pass	
15		0	20.13	-2.80	15.18	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								

Band: 26b / 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	25.07	-2.80	20.12	<=38.45	Pass
			13	25.15	-2.80	20.20	<=38.45	Pass
			24	25.24	-2.80	20.29	<=38.45	Pass
		12	0	24.06	-2.80	19.11	<=38.45	Pass
			6	24.06	-2.80	19.11	<=38.45	Pass
			13	24.09	-2.80	19.14	<=38.45	Pass
		25	0	24.10	-2.80	19.15	<=38.45	Pass
	836.5	1	0	25.28	-2.80	20.33	<=38.45	Pass
			13	25.23	-2.80	20.28	<=38.45	Pass
			24	25.26	-2.80	20.31	<=38.45	Pass
		12	0	24.27	-2.80	19.32	<=38.45	Pass
			6	24.27	-2.80	19.32	<=38.45	Pass
			13	24.32	-2.80	19.37	<=38.45	Pass
		25	0	24.31	-2.80	19.36	<=38.45	Pass
	846.5	1	0	25.19	-2.80	20.24	<=38.45	Pass
			13	25.11	-2.80	20.16	<=38.45	Pass
			24	25.15	-2.80	20.20	<=38.45	Pass
		12	0	24.14	-2.80	19.19	<=38.45	Pass
			6	24.09	-2.80	19.14	<=38.45	Pass
			13	24.08	-2.80	19.13	<=38.45	Pass
		25	0	24.17	-2.80	19.22	<=38.45	Pass
16QAM	826.5	1	0	23.96	-2.80	19.01	<=38.45	Pass
			13	23.98	-2.80	19.03	<=38.45	Pass
			24	23.98	-2.80	19.03	<=38.45	Pass
		12	0	23.13	-2.80	18.18	<=38.45	Pass
			6	23.14	-2.80	18.19	<=38.45	Pass
			13	23.11	-2.80	18.16	<=38.45	Pass
		25	0	23.17	-2.80	18.22	<=38.45	Pass
	836.5	1	0	24.45	-2.80	19.50	<=38.45	Pass
			13	24.49	-2.80	19.54	<=38.45	Pass
			24	24.47	-2.80	19.52	<=38.45	Pass
		12	0	23.32	-2.80	18.37	<=38.45	Pass
			6	23.33	-2.80	18.38	<=38.45	Pass
			13	23.35	-2.80	18.40	<=38.45	Pass
		25	0	23.30	-2.80	18.35	<=38.45	Pass
	846.5	1	0	24.22	-2.80	19.27	<=38.45	Pass
			13	24.10	-2.80	19.15	<=38.45	Pass
			24	24.14	-2.80	19.19	<=38.45	Pass
		12	0	23.22	-2.80	18.27	<=38.45	Pass
			6	23.17	-2.80	18.22	<=38.45	Pass
			13	23.11	-2.80	18.16	<=38.45	Pass
		25	0	23.18	-2.80	18.23	<=38.45	Pass
64QAM	826.5	1	0	22.91	-2.80	17.96	<=38.45	Pass
			13	22.94	-2.80	17.99	<=38.45	Pass
			24	22.95	-2.80	18.00	<=38.45	Pass
		12	0	22.15	-2.80	17.20	<=38.45	Pass
			6	22.15	-2.80	17.20	<=38.45	Pass
			13	22.14	-2.80	17.19	<=38.45	Pass
		25	0	22.13	-2.80	17.18	<=38.45	Pass
	836.5	1	0	23.54	-2.80	18.59	<=38.45	Pass
			13	23.54	-2.80	18.59	<=38.45	Pass
			24	23.51	-2.80	18.56	<=38.45	Pass
		12	0	22.23	-2.80	17.28	<=38.45	Pass
			6	22.24	-2.80	17.29	<=38.45	Pass
			13	22.25	-2.80	17.30	<=38.45	Pass
		25	0	22.28	-2.80	17.33	<=38.45	Pass
	846.5	1	0	23.49	-2.80	18.54	<=38.45	Pass
			13	23.25	-2.80	18.30	<=38.45	Pass
			24	23.21	-2.80	18.26	<=38.45	Pass
		12	0	22.28	-2.80	17.33	<=38.45	Pass
			6	22.20	-2.80	17.25	<=38.45	Pass
			13	22.20	-2.80	17.25	<=38.45	Pass

			13	22.17	-2.80	17.22	<=38.45	Pass		
		25	0	22.23	-2.80	17.28	<=38.45	Pass		
256QAM	826.5	1	0	19.84	-2.80	14.89	<=38.45	Pass		
			13	19.86	-2.80	14.91	<=38.45	Pass		
			24	19.87	-2.80	14.92	<=38.45	Pass		
		12	0	20.16	-2.80	15.21	<=38.45	Pass		
			6	20.14	-2.80	15.19	<=38.45	Pass		
			13	20.16	-2.80	15.21	<=38.45	Pass		
		25	0	20.18	-2.80	15.23	<=38.45	Pass		
		836.5	1	0	20.42	-2.80	15.47	<=38.45	Pass	
				13	20.43	-2.80	15.48	<=38.45	Pass	
	24			20.43	-2.80	15.48	<=38.45	Pass		
	12		0	20.31	-2.80	15.36	<=38.45	Pass		
			6	20.31	-2.80	15.36	<=38.45	Pass		
			13	20.32	-2.80	15.37	<=38.45	Pass		
	25		0	20.29	-2.80	15.34	<=38.45	Pass		
	846.5		1	0	20.20	-2.80	15.25	<=38.45	Pass	
				13	20.08	-2.80	15.13	<=38.45	Pass	
		24		20.04	-2.80	15.09	<=38.45	Pass		
		12	0	20.21	-2.80	15.26	<=38.45	Pass		
			6	20.16	-2.80	15.21	<=38.45	Pass		
			13	20.11	-2.80	15.16	<=38.45	Pass		
		25	0	20.19	-2.80	15.24	<=38.45	Pass		
		Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.4 B26b_10MHz_ERP

Band: 26b / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	25.10	-2.80	20.15	<=38.45	Pass
			25	25.19	-2.80	20.24	<=38.45	Pass
			49	25.27	-2.80	20.32	<=38.45	Pass
		25	0	24.05	-2.80	19.10	<=38.45	Pass
			13	24.12	-2.80	19.17	<=38.45	Pass
			25	24.14	-2.80	19.19	<=38.45	Pass
	836.5	1	0	24.12	-2.80	19.17	<=38.45	Pass
			25	25.14	-2.80	20.19	<=38.45	Pass
			49	25.21	-2.80	20.26	<=38.45	Pass
		25	0	25.24	-2.80	20.29	<=38.45	Pass
			13	24.21	-2.80	19.26	<=38.45	Pass
			25	24.26	-2.80	19.31	<=38.45	Pass
	844	1	25	24.28	-2.80	19.33	<=38.45	Pass
			25	24.28	-2.80	19.33	<=38.45	Pass
			0	24.24	-2.80	19.29	<=38.45	Pass
		25	0	24.24	-2.80	19.29	<=38.45	Pass
			13	24.24	-2.80	19.29	<=38.45	Pass
			25	24.24	-2.80	19.29	<=38.45	Pass
16QAM	829	1	0	24.43	-2.80	19.48	<=38.45	Pass
			25	24.52	-2.80	19.57	<=38.45	Pass
			49	24.77	-2.80	19.82	<=38.45	Pass
		25	0	23.18	-2.80	18.23	<=38.45	Pass
			13	23.19	-2.80	18.24	<=38.45	Pass
			25	23.23	-2.80	18.28	<=38.45	Pass
	836.5	1	0	23.17	-2.80	18.22	<=38.45	Pass
			25	24.40	-2.80	19.45	<=38.45	Pass
			49	24.49	-2.80	19.54	<=38.45	Pass
		25	0	24.52	-2.80	19.57	<=38.45	Pass
			13	24.07	-2.80	19.12	<=38.45	Pass
			25	24.07	-2.80	19.12	<=38.45	Pass

		50	13	23.29	-2.80	18.34	<=38.45	Pass
			25	23.33	-2.80	18.38	<=38.45	Pass
			0	23.27	-2.80	18.32	<=38.45	Pass
	844	1	0	24.32	-2.80	19.37	<=38.45	Pass
			25	24.13	-2.80	19.18	<=38.45	Pass
			49	24.11	-2.80	19.16	<=38.45	Pass
		25	0	23.40	-2.80	18.45	<=38.45	Pass
			13	23.30	-2.80	18.35	<=38.45	Pass
			25	23.22	-2.80	18.27	<=38.45	Pass
		50	0	23.23	-2.80	18.28	<=38.45	Pass
64QAM	829	1	0	23.57	-2.80	18.62	<=38.45	Pass
			25	23.35	-2.80	18.40	<=38.45	Pass
			49	23.77	-2.80	18.82	<=38.45	Pass
		25	0	22.18	-2.80	17.23	<=38.45	Pass
			13	22.18	-2.80	17.23	<=38.45	Pass
			25	22.22	-2.80	17.27	<=38.45	Pass
		50	0	22.18	-2.80	17.23	<=38.45	Pass
	836.5	1	0	23.43	-2.80	18.48	<=38.45	Pass
			25	23.37	-2.80	18.42	<=38.45	Pass
			49	23.50	-2.80	18.55	<=38.45	Pass
		25	0	22.31	-2.80	17.36	<=38.45	Pass
			13	22.34	-2.80	17.39	<=38.45	Pass
			25	22.38	-2.80	17.43	<=38.45	Pass
		50	0	22.29	-2.80	17.34	<=38.45	Pass
	844	1	0	23.35	-2.80	18.40	<=38.45	Pass
			25	23.25	-2.80	18.30	<=38.45	Pass
			49	23.16	-2.80	18.21	<=38.45	Pass
		25	0	22.39	-2.80	17.44	<=38.45	Pass
			13	22.31	-2.80	17.36	<=38.45	Pass
			25	22.21	-2.80	17.26	<=38.45	Pass
		50	0	22.24	-2.80	17.29	<=38.45	Pass
256QAM	829	1	0	20.44	-2.80	15.49	<=38.45	Pass
			25	20.43	-2.80	15.48	<=38.45	Pass
			49	20.65	-2.80	15.70	<=38.45	Pass
		25	0	20.17	-2.80	15.22	<=38.45	Pass
			13	20.17	-2.80	15.22	<=38.45	Pass
			25	20.23	-2.80	15.28	<=38.45	Pass
		50	0	20.19	-2.80	15.24	<=38.45	Pass
	836.5	1	0	20.07	-2.80	15.12	<=38.45	Pass
			25	20.06	-2.80	15.11	<=38.45	Pass
			49	20.16	-2.80	15.21	<=38.45	Pass
		25	0	20.28	-2.80	15.33	<=38.45	Pass
			13	20.31	-2.80	15.36	<=38.45	Pass
			25	20.34	-2.80	15.39	<=38.45	Pass
		50	0	20.25	-2.80	15.30	<=38.45	Pass
	844	1	0	20.31	-2.80	15.36	<=38.45	Pass
			25	20.22	-2.80	15.27	<=38.45	Pass
			49	20.13	-2.80	15.18	<=38.45	Pass
		25	0	20.37	-2.80	15.42	<=38.45	Pass
			13	20.29	-2.80	15.34	<=38.45	Pass
			25	20.20	-2.80	15.25	<=38.45	Pass
		50	0	20.24	-2.80	15.29	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.5 B26b_15MHz_ERP

Band: 26b / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	831.5	1	0	25.09	-2.80	20.14	<=38.45	Pass
			38	25.28	-2.80	20.33	<=38.45	Pass
			74	25.37	-2.80	20.42	<=38.45	Pass

		36	0	24.10	-2.80	19.15	<=38.45	Pass
			18	24.14	-2.80	19.19	<=38.45	Pass
			39	24.25	-2.80	19.30	<=38.45	Pass
	836.5	75	0	24.18	-2.80	19.23	<=38.45	Pass
		1	0	25.10	-2.80	20.15	<=38.45	Pass
			38	25.27	-2.80	20.32	<=38.45	Pass
			74	25.20	-2.80	20.25	<=38.45	Pass
		36	0	24.17	-2.80	19.22	<=38.45	Pass
			18	24.23	-2.80	19.28	<=38.45	Pass
			39	24.29	-2.80	19.34	<=38.45	Pass
		75	0	24.23	-2.80	19.28	<=38.45	Pass
	841.5	1	0	25.21	-2.80	20.26	<=38.45	Pass
			38	25.29	-2.80	20.34	<=38.45	Pass
			74	25.13	-2.80	20.18	<=38.45	Pass
		36	0	24.26	-2.80	19.31	<=38.45	Pass
			18	24.26	-2.80	19.31	<=38.45	Pass
			39	24.15	-2.80	19.20	<=38.45	Pass
		75	0	24.22	-2.80	19.27	<=38.45	Pass
16QAM	831.5	1	0	24.44	-2.80	19.49	<=38.45	Pass
			38	24.63	-2.80	19.68	<=38.45	Pass
			74	24.71	-2.80	19.76	<=38.45	Pass
		36	0	23.14	-2.80	18.19	<=38.45	Pass
			18	23.18	-2.80	18.23	<=38.45	Pass
			39	23.28	-2.80	18.33	<=38.45	Pass
		75	0	23.19	-2.80	18.24	<=38.45	Pass
	836.5	1	0	24.36	-2.80	19.41	<=38.45	Pass
			38	24.52	-2.80	19.57	<=38.45	Pass
			74	24.40	-2.80	19.45	<=38.45	Pass
		36	0	23.21	-2.80	18.26	<=38.45	Pass
			18	23.24	-2.80	18.29	<=38.45	Pass
			39	23.29	-2.80	18.34	<=38.45	Pass
		75	0	23.25	-2.80	18.30	<=38.45	Pass
	841.5	1	0	24.52	-2.80	19.57	<=38.45	Pass
			38	24.58	-2.80	19.63	<=38.45	Pass
			74	24.41	-2.80	19.46	<=38.45	Pass
		36	0	23.25	-2.80	18.30	<=38.45	Pass
			18	23.28	-2.80	18.33	<=38.45	Pass
			39	23.18	-2.80	18.23	<=38.45	Pass
		75	0	23.19	-2.80	18.24	<=38.45	Pass
64QAM	831.5	1	0	23.37	-2.80	18.42	<=38.45	Pass
			38	23.50	-2.80	18.55	<=38.45	Pass
			74	23.58	-2.80	18.63	<=38.45	Pass
		36	0	22.16	-2.80	17.21	<=38.45	Pass
			18	22.20	-2.80	17.25	<=38.45	Pass
			39	22.33	-2.80	17.38	<=38.45	Pass
		75	0	22.19	-2.80	17.24	<=38.45	Pass
	836.5	1	0	23.26	-2.80	18.31	<=38.45	Pass
			38	23.43	-2.80	18.48	<=38.45	Pass
			74	23.35	-2.80	18.40	<=38.45	Pass
		36	0	22.29	-2.80	17.34	<=38.45	Pass
			18	22.32	-2.80	17.37	<=38.45	Pass
			39	22.37	-2.80	17.42	<=38.45	Pass
		75	0	22.29	-2.80	17.34	<=38.45	Pass
	841.5	1	0	23.62	-2.80	18.67	<=38.45	Pass
			38	23.60	-2.80	18.65	<=38.45	Pass
			74	23.43	-2.80	18.48	<=38.45	Pass
		36	0	22.29	-2.80	17.34	<=38.45	Pass
			18	22.30	-2.80	17.35	<=38.45	Pass
			39	22.21	-2.80	17.26	<=38.45	Pass
		75	0	22.23	-2.80	17.28	<=38.45	Pass
256QAM	831.5	1	0	20.47	-2.80	15.52	<=38.45	Pass
			38	20.57	-2.80	15.62	<=38.45	Pass
			74	20.66	-2.80	15.71	<=38.45	Pass
		36	0	20.16	-2.80	15.21	<=38.45	Pass

			18	20.18	-2.80	15.23	<=38.45	Pass
			39	20.30	-2.80	15.35	<=38.45	Pass
		75	0	20.19	-2.80	15.24	<=38.45	Pass
	836.5	1	0	19.97	-2.80	15.02	<=38.45	Pass
			38	20.11	-2.80	15.16	<=38.45	Pass
			74	20.10	-2.80	15.15	<=38.45	Pass
		36	0	20.20	-2.80	15.25	<=38.45	Pass
			18	20.25	-2.80	15.30	<=38.45	Pass
			39	20.29	-2.80	15.34	<=38.45	Pass
		75	0	20.23	-2.80	15.28	<=38.45	Pass
	841.5	1	0	20.48	-2.80	15.53	<=38.45	Pass
			38	20.49	-2.80	15.54	<=38.45	Pass
			74	20.29	-2.80	15.34	<=38.45	Pass
		36	0	20.23	-2.80	15.28	<=38.45	Pass
			18	20.25	-2.80	15.30	<=38.45	Pass
			39	20.13	-2.80	15.18	<=38.45	Pass
	75	0	20.18	-2.80	15.23	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15								

2. Frequency Stability

2.1 Test Result

2.1.1 B26b_10MHz

Band: 26b / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	836.5	50	0	20	LV	-6.231	-0.0074	-2.5 to 2.5	Pass
					NV	-2.002	-0.0024	-2.5 to 2.5	Pass
					HV	-3.303	-0.0039	-2.5 to 2.5	Pass
				-30	NV	-2.339	-0.0028	-2.5 to 2.5	Pass
				-20	NV	-2.071	-0.0025	-2.5 to 2.5	Pass
				-10	NV	-0.474	-0.0006	-2.5 to 2.5	Pass
				0	NV	1.455	0.0017	-2.5 to 2.5	Pass
				10	NV	-3.366	-0.0040	-2.5 to 2.5	Pass
				30	NV	-3.243	-0.0039	-2.5 to 2.5	Pass
				40	NV	-0.854	-0.0010	-2.5 to 2.5	Pass
				50	NV	-2.271	-0.0027	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band26b_OBW

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.106	/	Pass
	16QAM	836.5	6	0	1.105	/	Pass
	64QAM	836.5	6	0	1.117	/	Pass
	256QAM	836.5	6	0	1.107	/	Pass
3	QPSK	836.5	15	0	2.731	/	Pass
	16QAM	836.5	15	0	2.731	/	Pass
	64QAM	836.5	15	0	2.737	/	Pass
	256QAM	836.5	15	0	2.734	/	Pass
5	QPSK	836.5	25	0	4.553	/	Pass

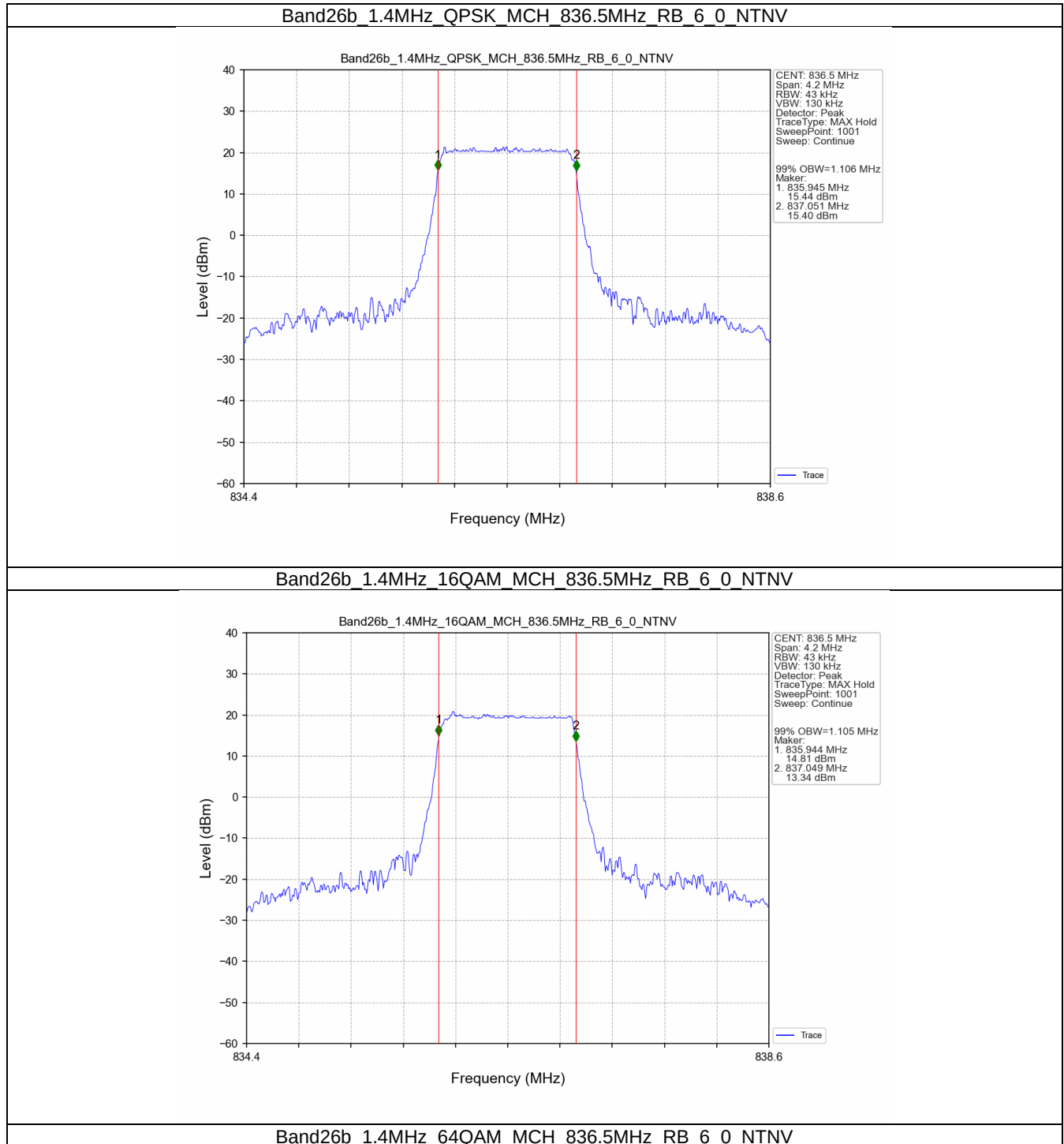
	16QAM	836.5	25	0	4.535	/	Pass
	64QAM	836.5	25	0	4.538	/	Pass
	256QAM	836.5	25	0	4.542	/	Pass
10	QPSK	836.5	50	0	9.046	/	Pass
	16QAM	836.5	50	0	9.051	/	Pass
	64QAM	836.5	50	0	9.027	/	Pass
	256QAM	836.5	50	0	9.050	/	Pass
15	QPSK	836.5	75	0	13.586	/	Pass
	16QAM	836.5	75	0	13.600	/	Pass
	64QAM	836.5	75	0	13.537	/	Pass
	256QAM	836.5	75	0	13.562	/	Pass

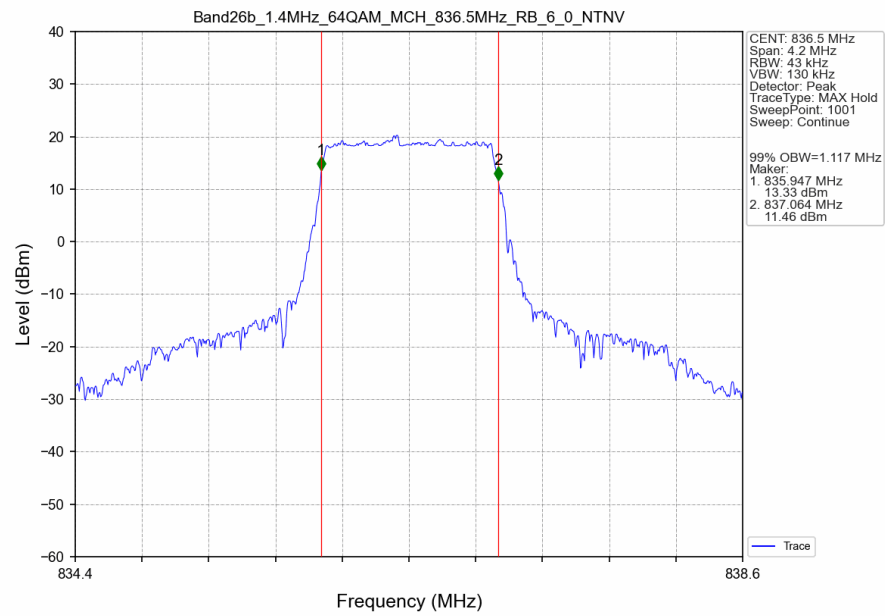
3.1.2 Band26b_XDB

Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.328	/	Pass
	16QAM	836.5	6	0	1.304	/	Pass
	64QAM	836.5	6	0	1.339	/	Pass
	256QAM	836.5	6	0	1.304	/	Pass
3	QPSK	836.5	15	0	3.024	/	Pass
	16QAM	836.5	15	0	3.037	/	Pass
	64QAM	836.5	15	0	3.018	/	Pass
	256QAM	836.5	15	0	3.044	/	Pass
5	QPSK	836.5	25	0	5.071	/	Pass
	16QAM	836.5	25	0	5.082	/	Pass
	64QAM	836.5	25	0	5.093	/	Pass
	256QAM	836.5	25	0	5.025	/	Pass
10	QPSK	836.5	50	0	10.030	/	Pass
	16QAM	836.5	50	0	9.928	/	Pass
	64QAM	836.5	50	0	10.003	/	Pass
	256QAM	836.5	50	0	9.971	/	Pass
15	QPSK	836.5	75	0	15.015	/	Pass
	16QAM	836.5	75	0	14.834	/	Pass
	64QAM	836.5	75	0	14.944	/	Pass
	256QAM	836.5	75	0	14.968	/	Pass

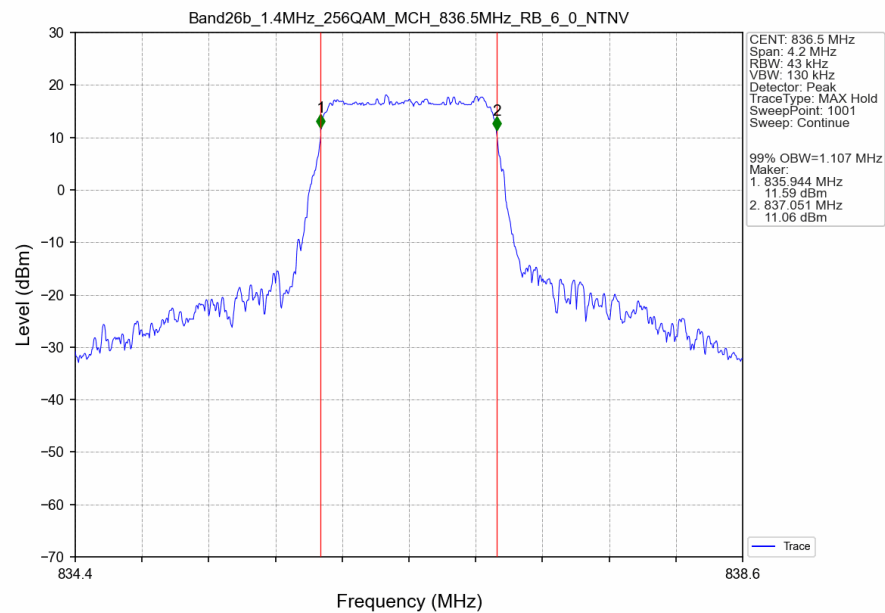
3.2 Test Graph

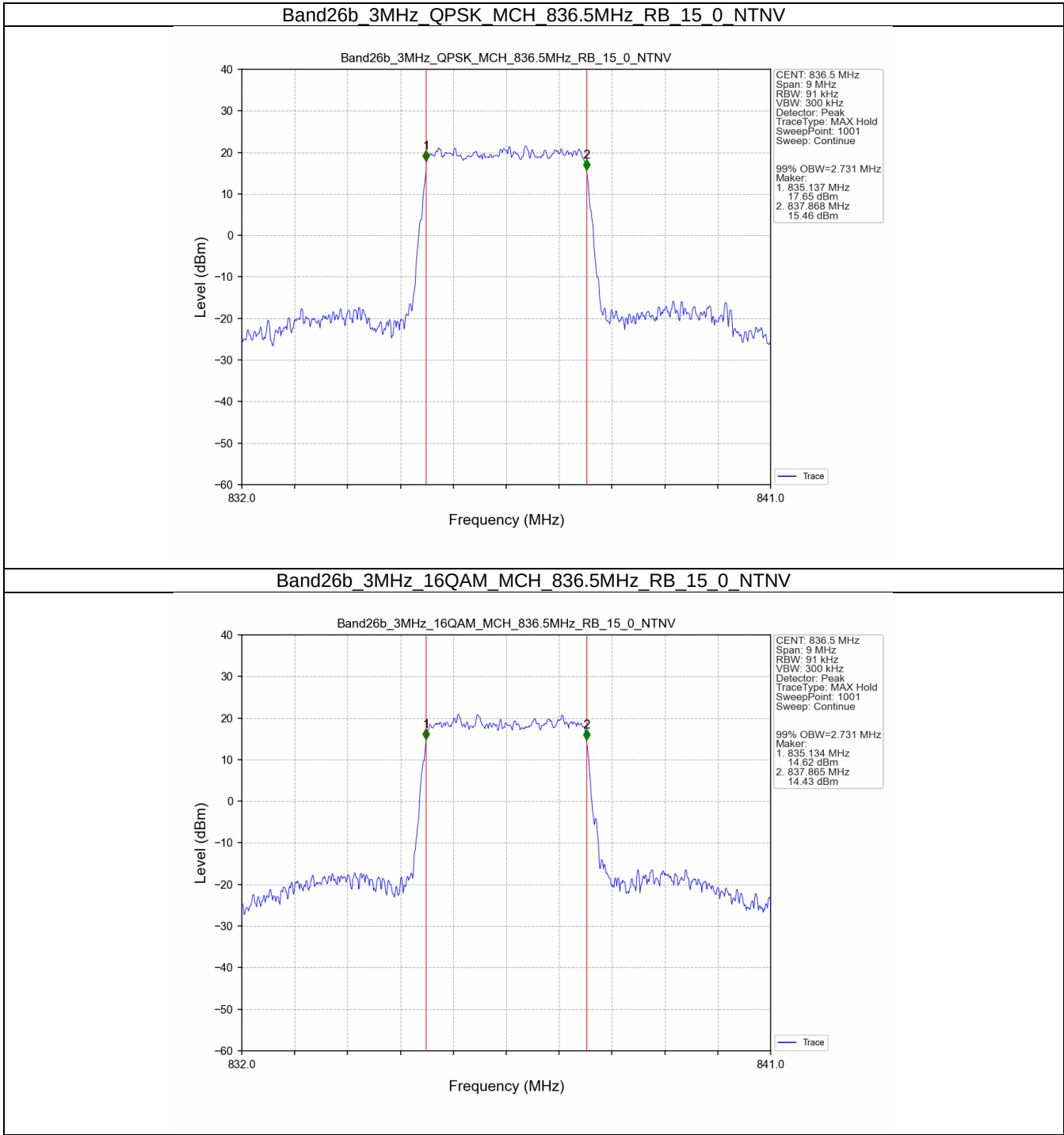
3.2.1 Band26b_OBW



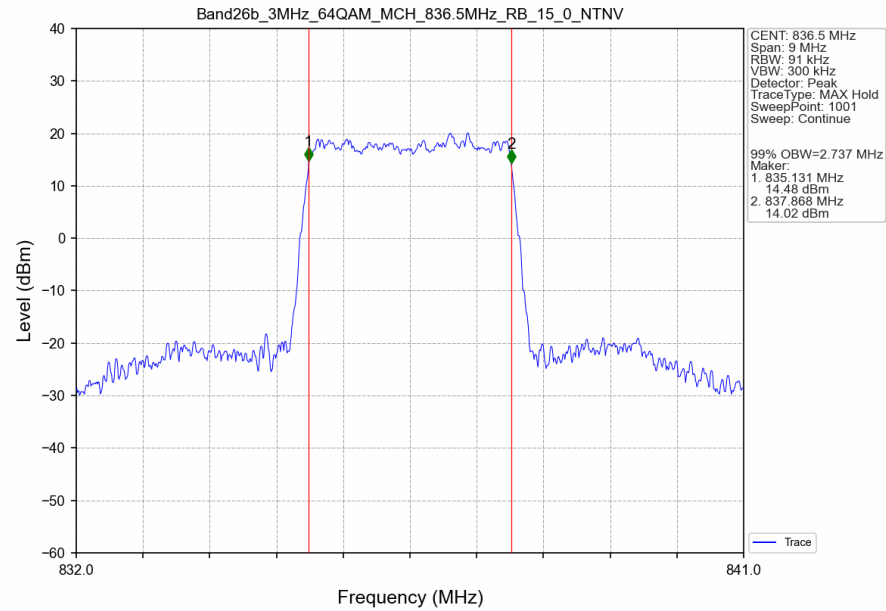


Band26b 1.4MHz 256QAM MCH 836.5MHz RB 6 0 NTNv

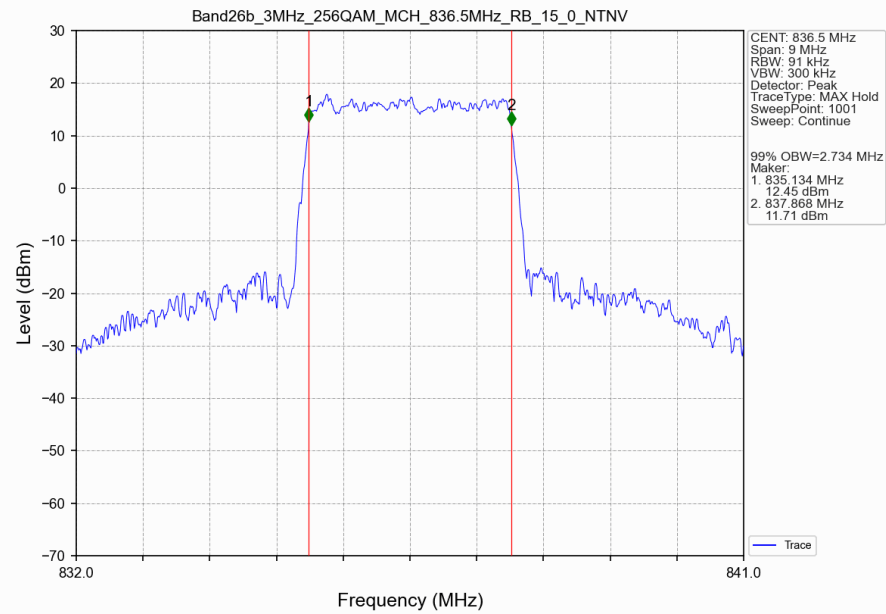




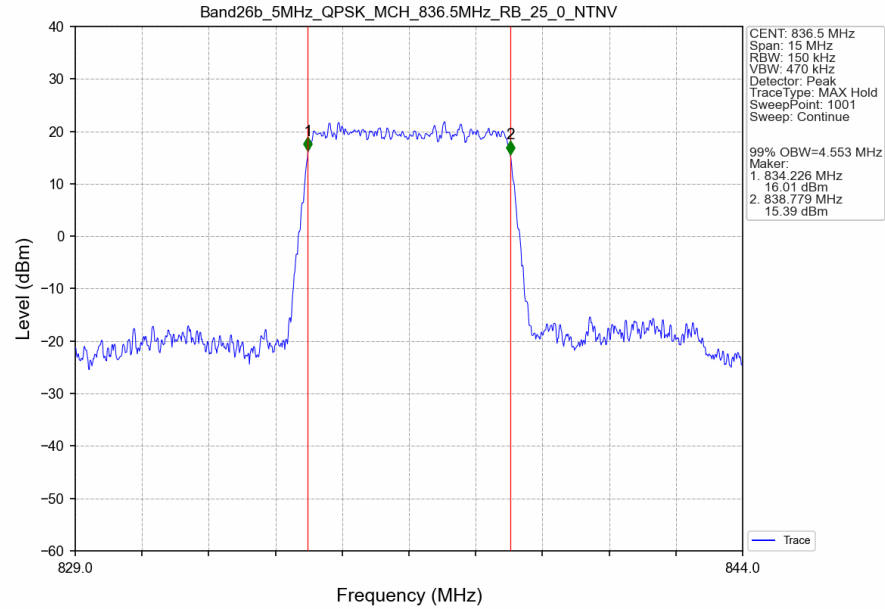
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



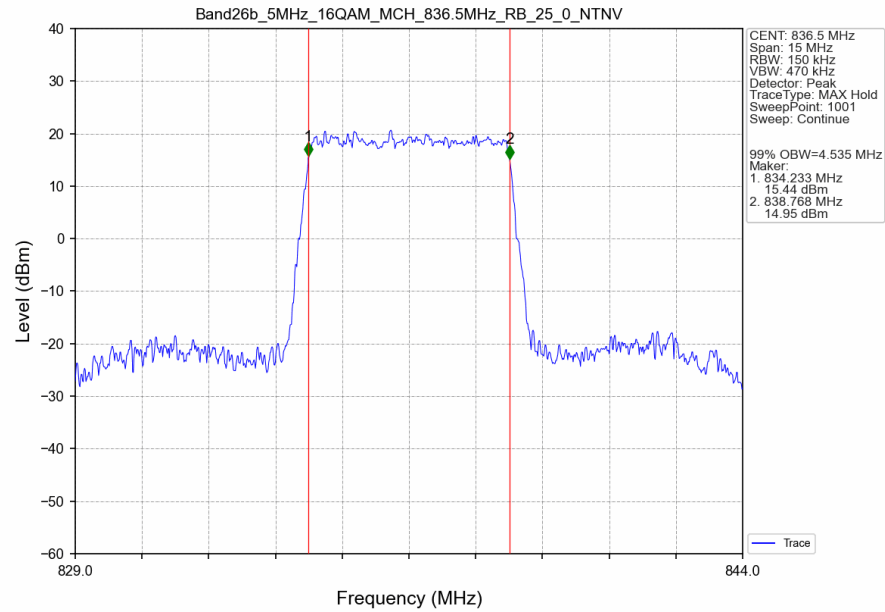
Band26b_3MHz_256QAM_MCH_836.5MHz_RB_15_0_NTNV

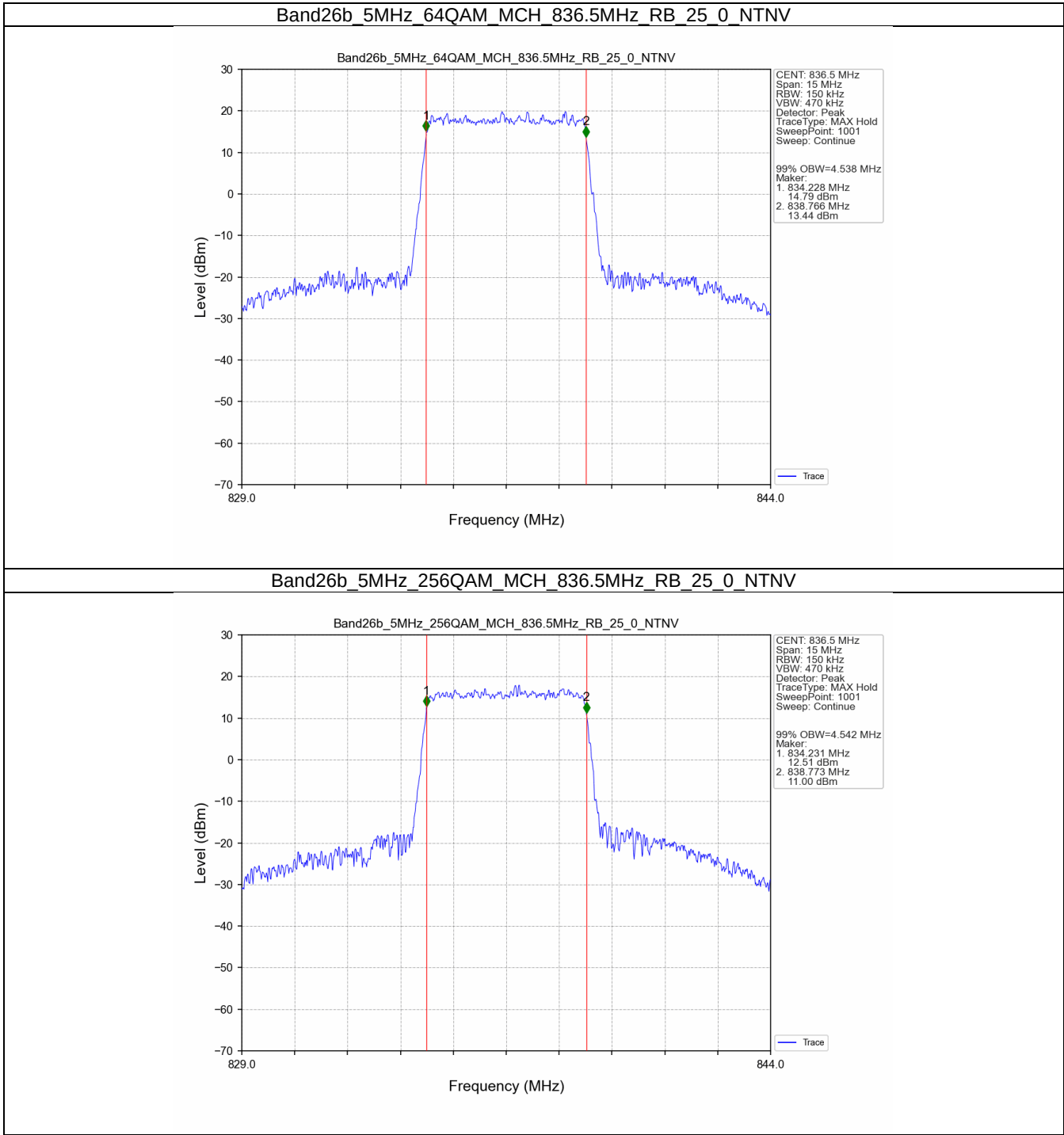


Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV

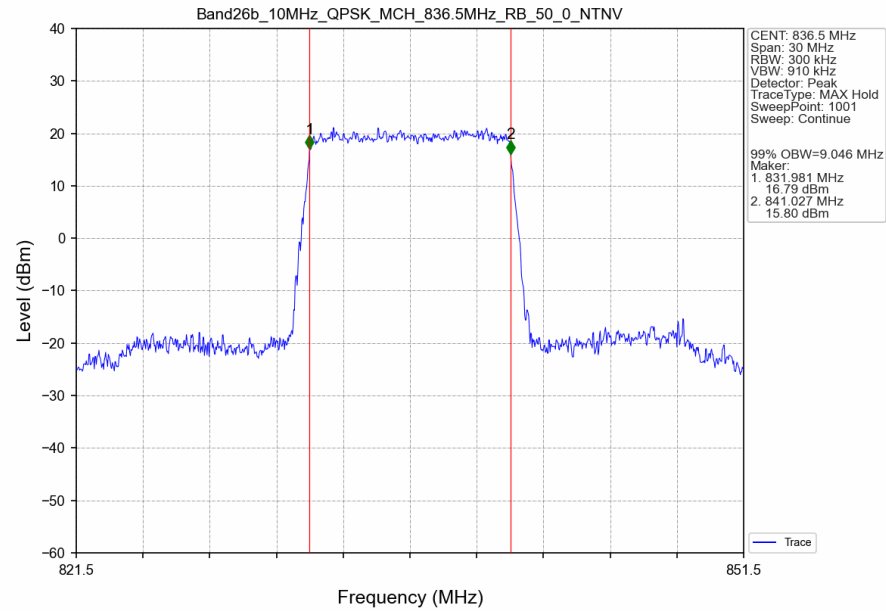


Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV

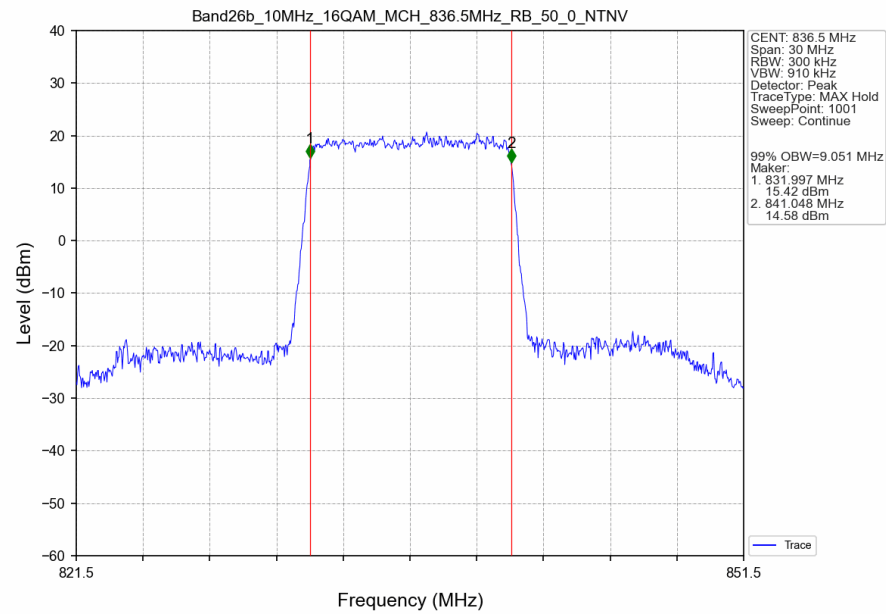


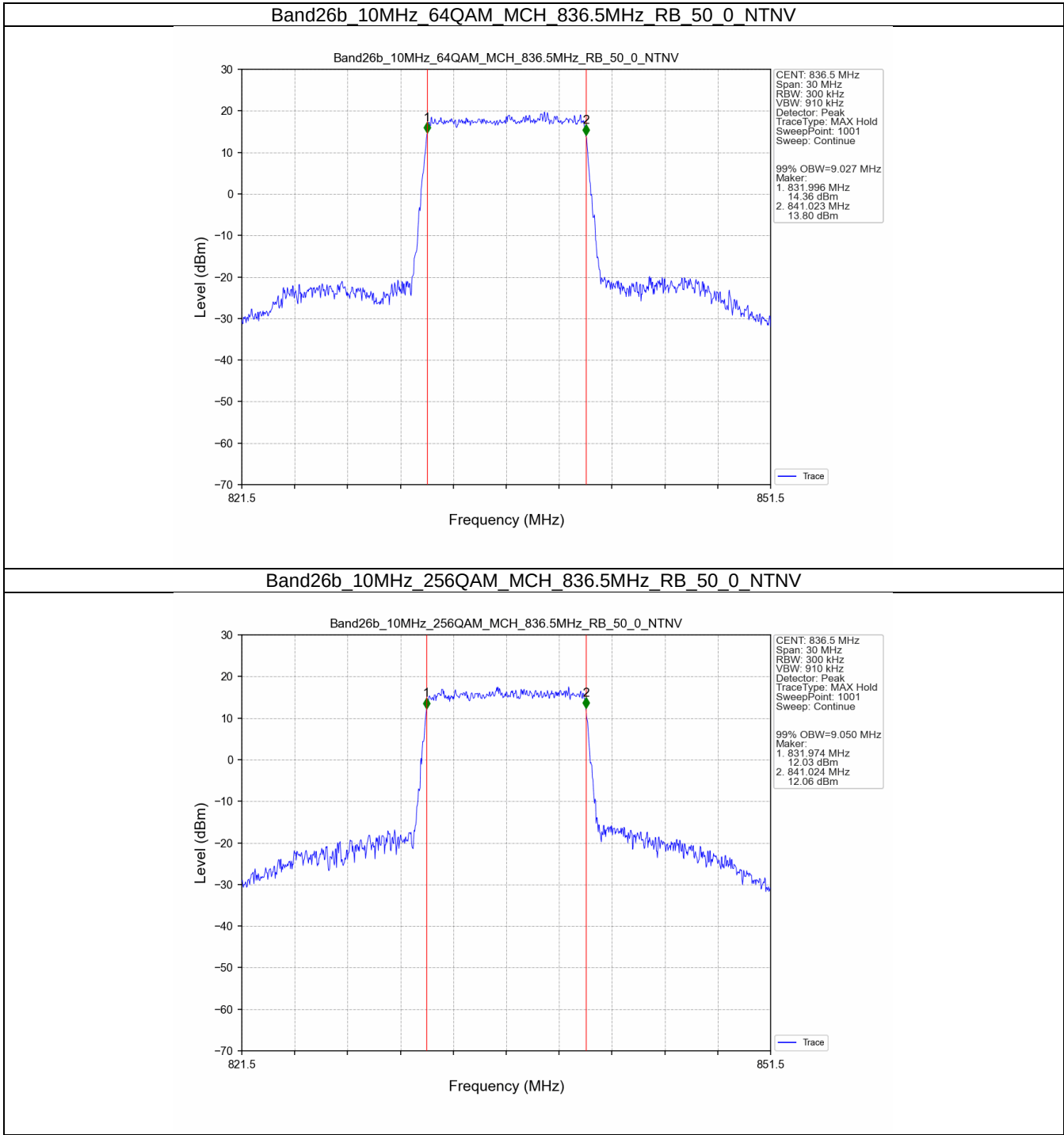


Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV

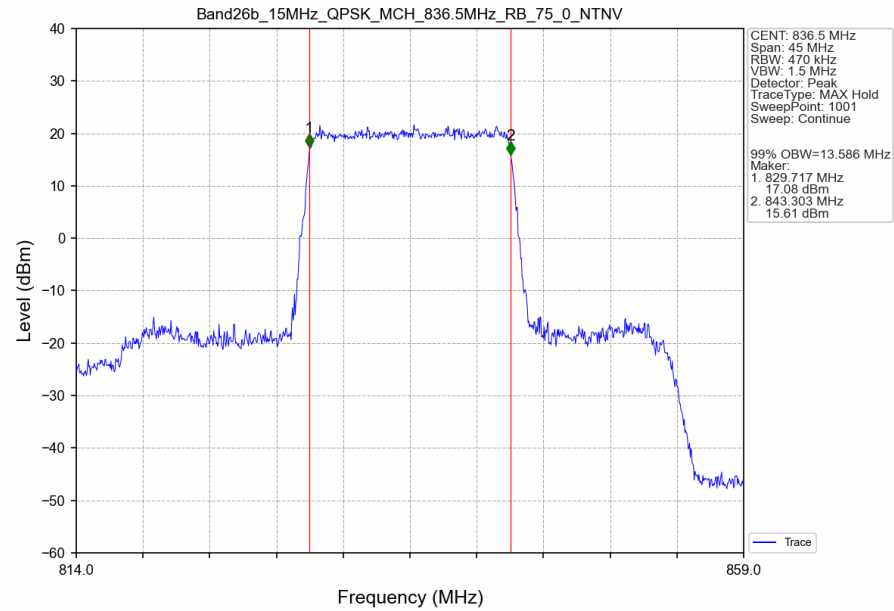


Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV

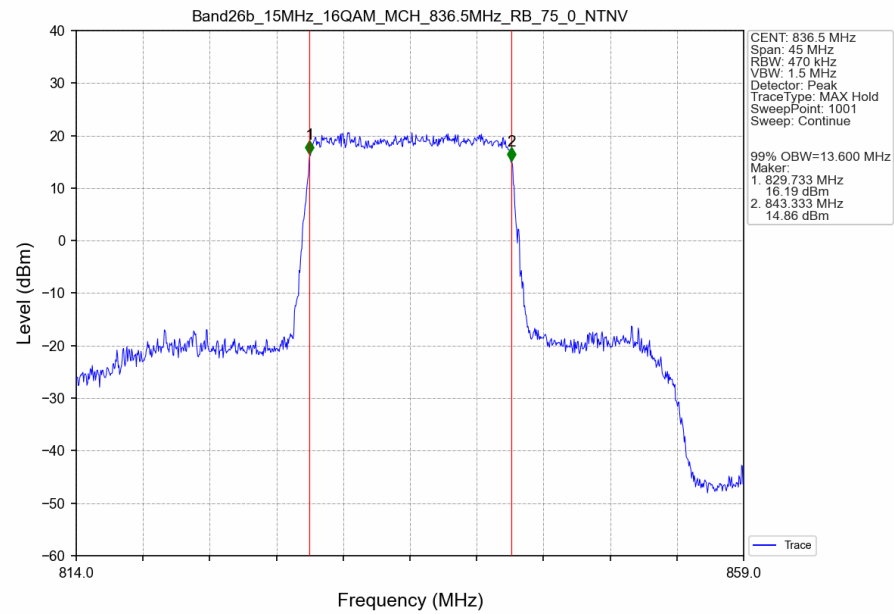




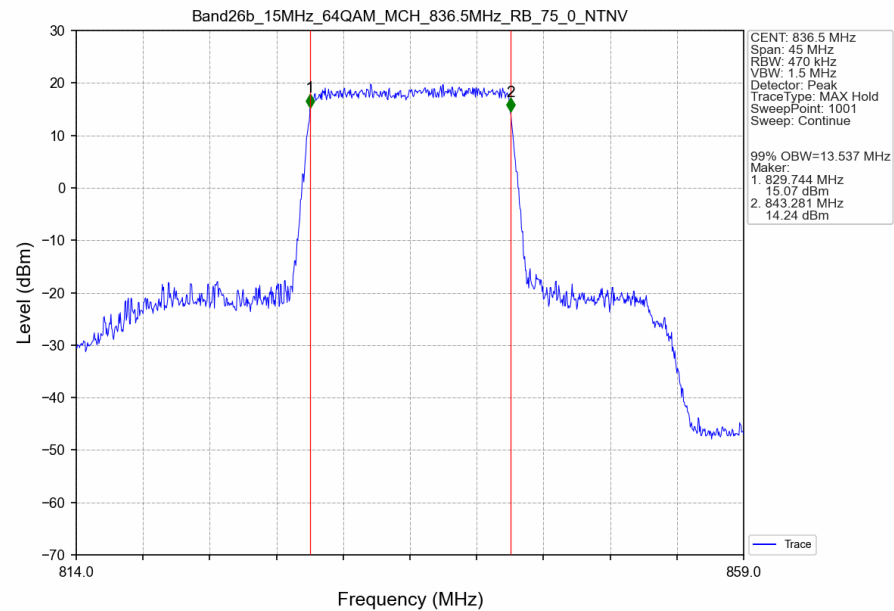
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



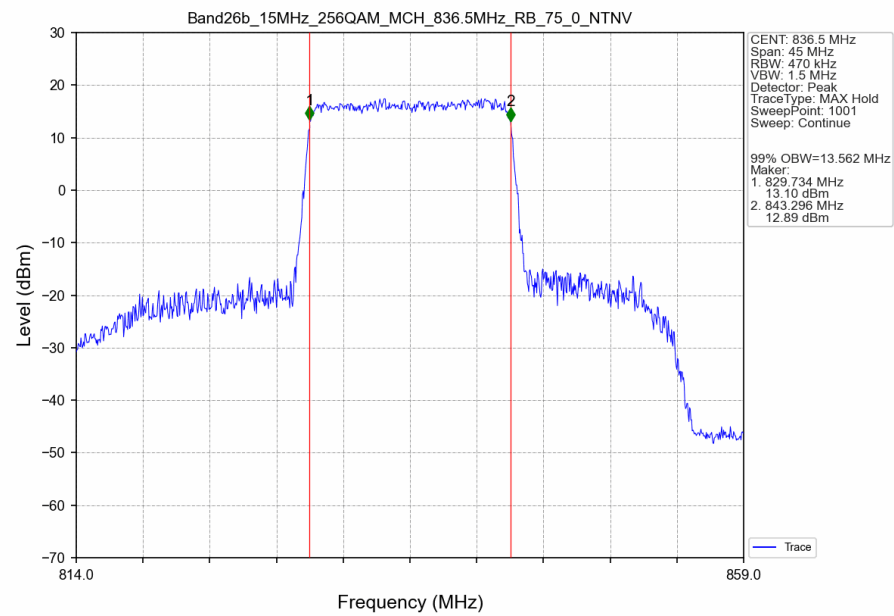
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



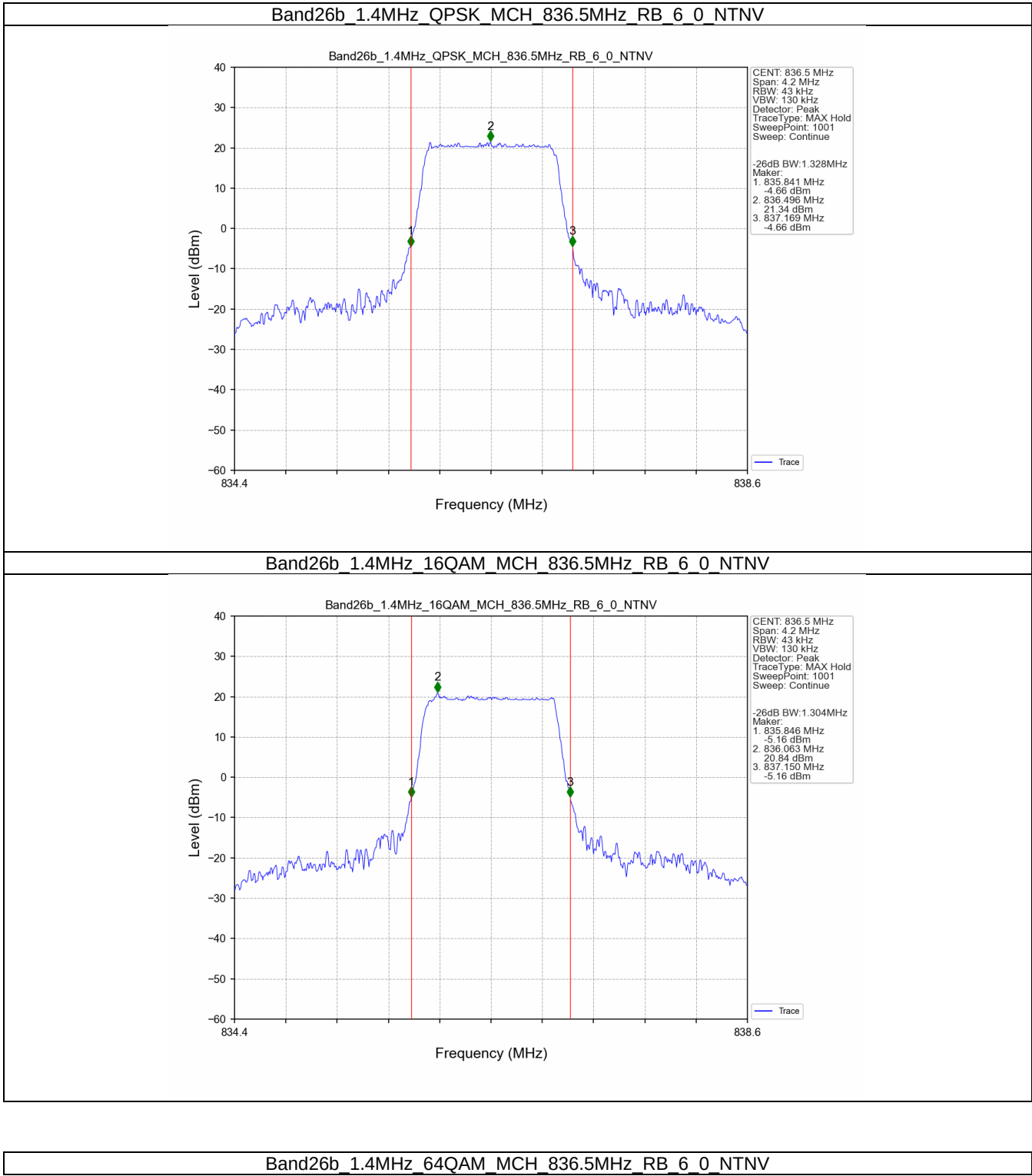
Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV

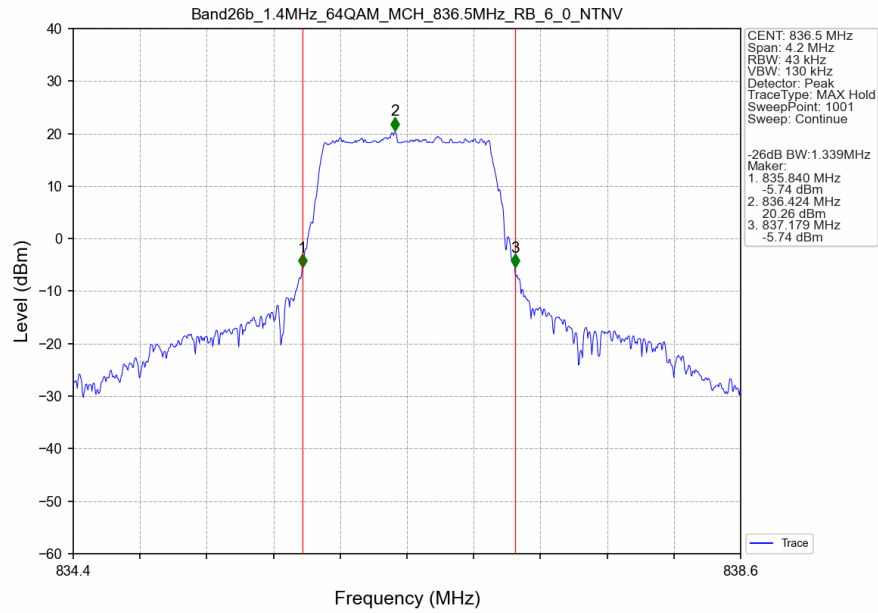


Band26b_15MHz_256QAM_MCH_836.5MHz_RB_75_0_NTNV

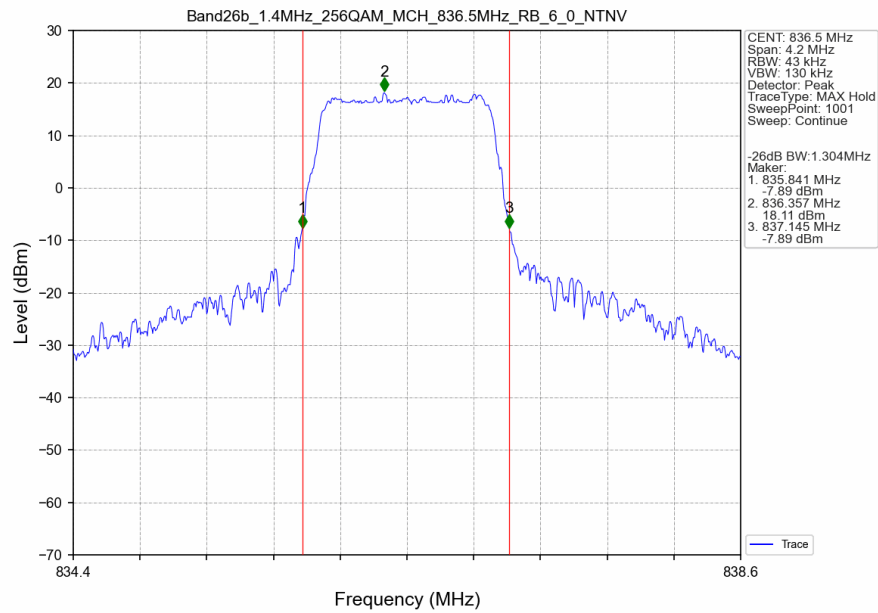


3.2.2 Band26b_XDB

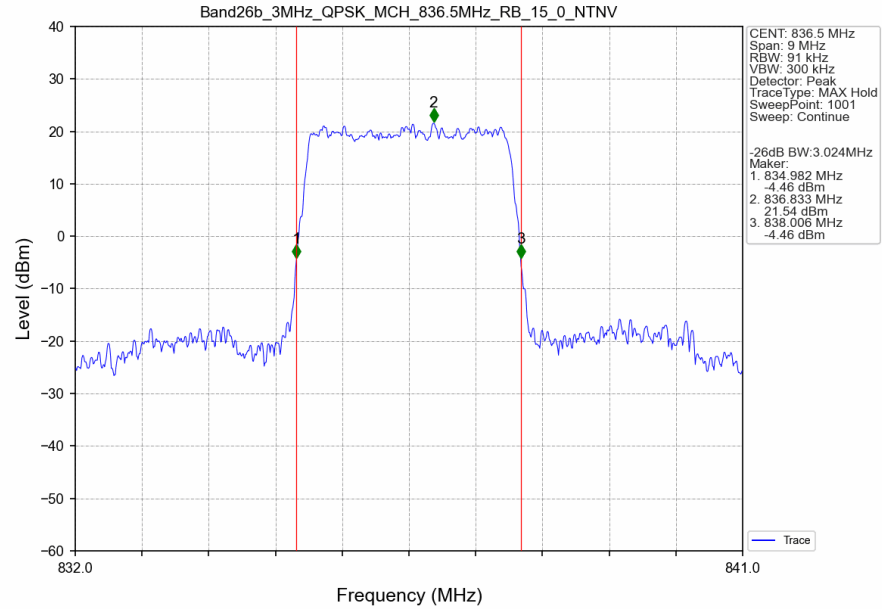




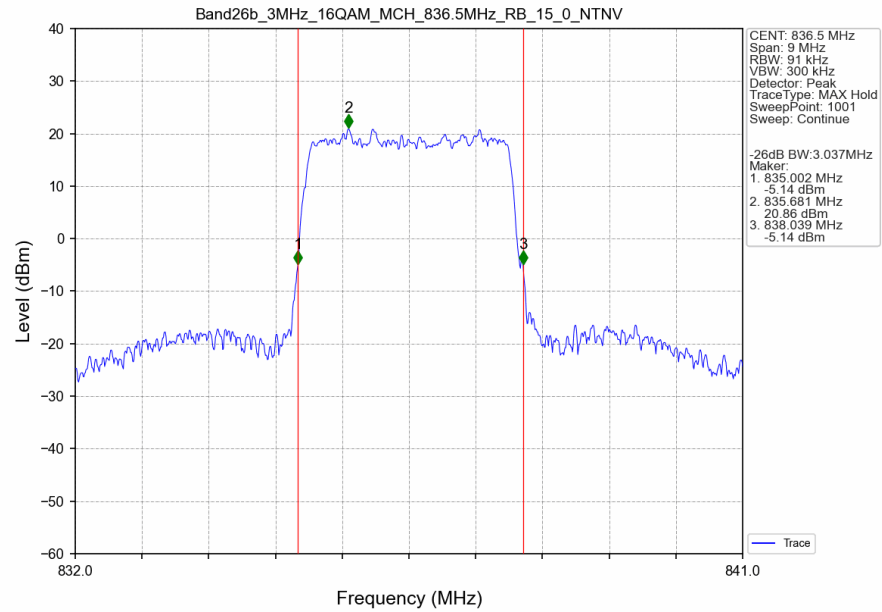
Band26b 1.4MHz 256QAM MCH 836.5MHz RB 6 0 NTNv



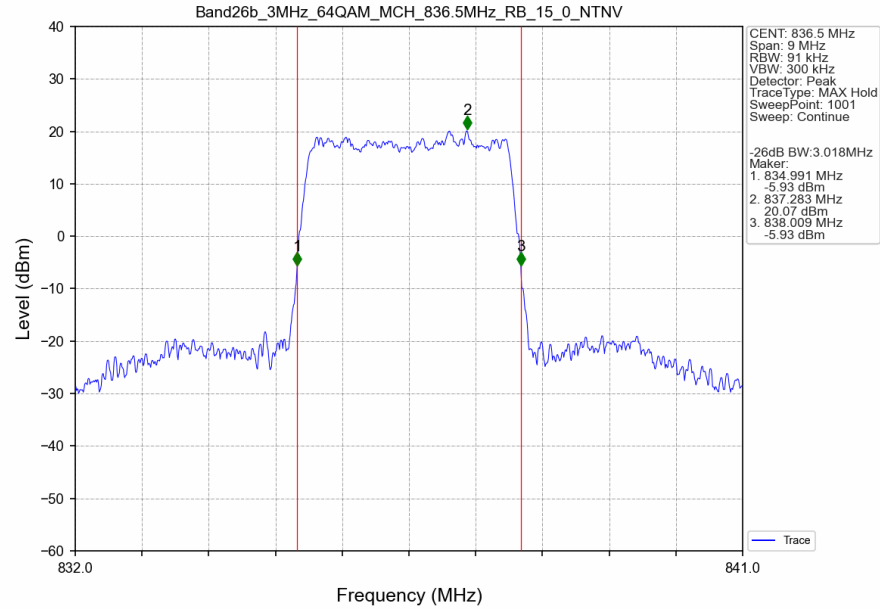
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



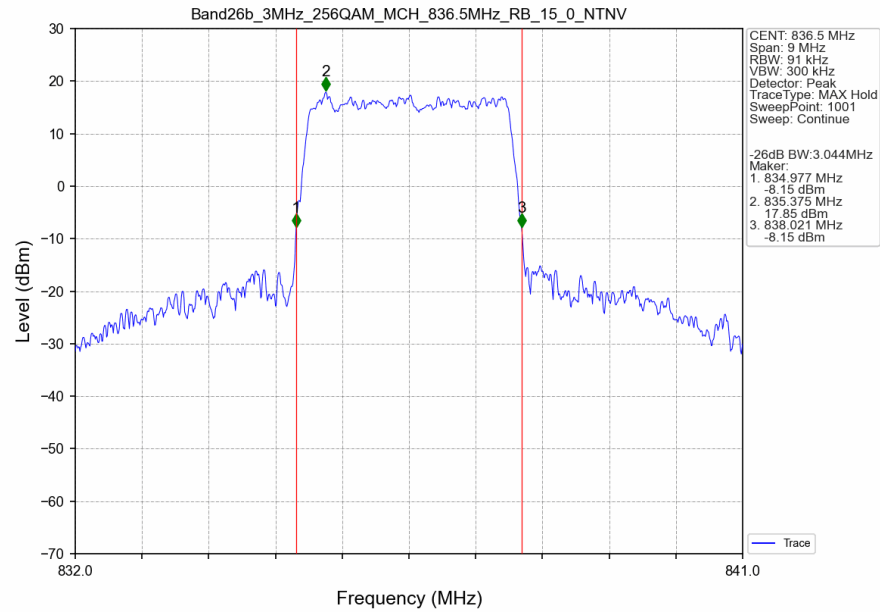
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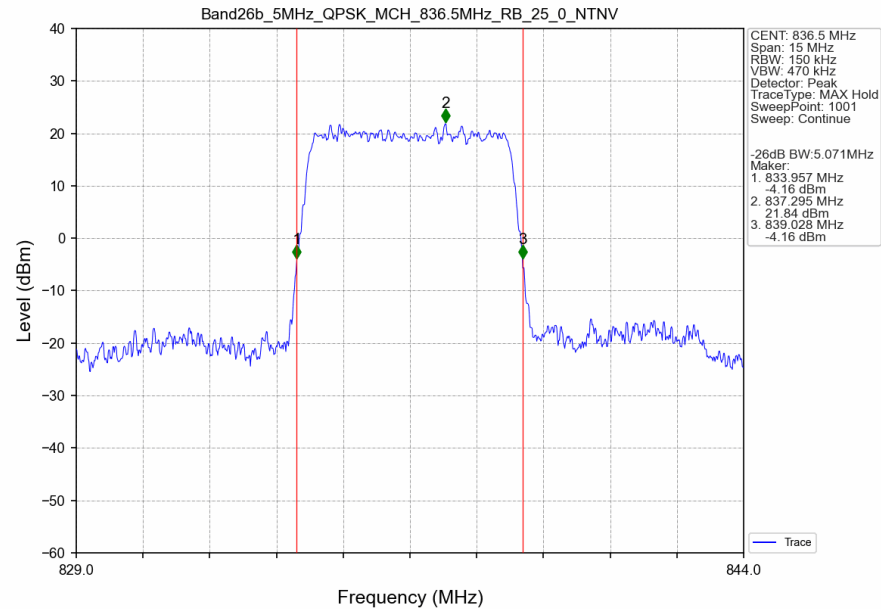
Band26b_3MHz_64QAM_MCH_836.5MHz_RB_15_0_NTNV



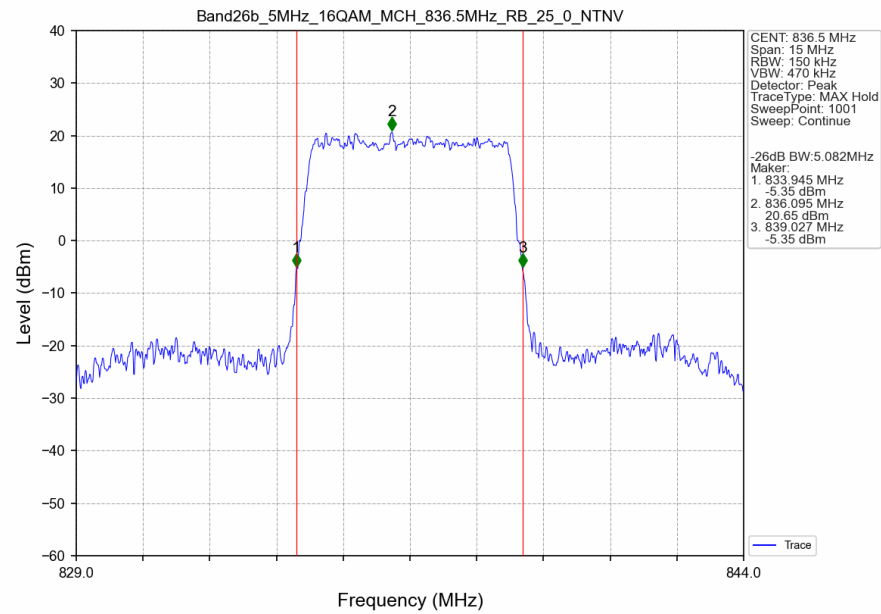
Band26b_3MHz_256QAM_MCH_836.5MHz_RB_15_0_NTNV



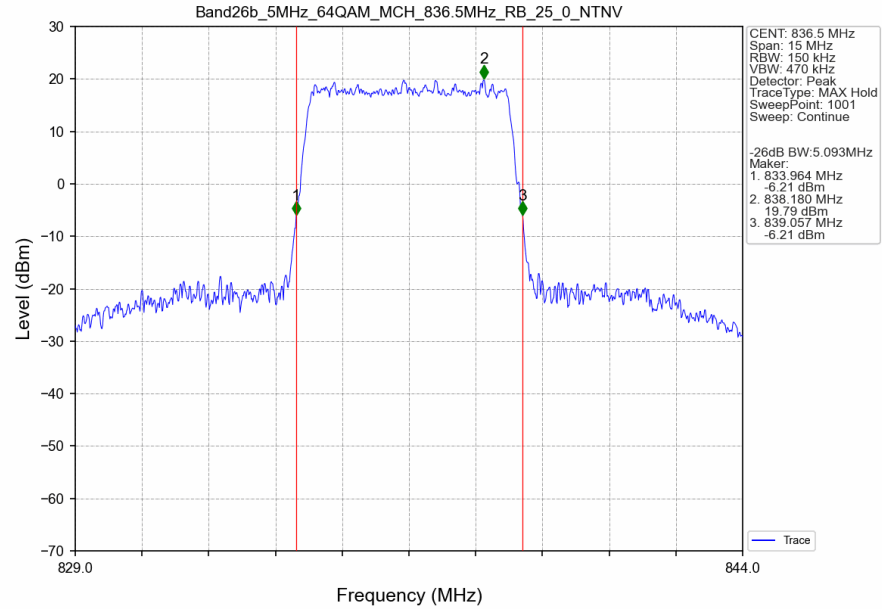
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



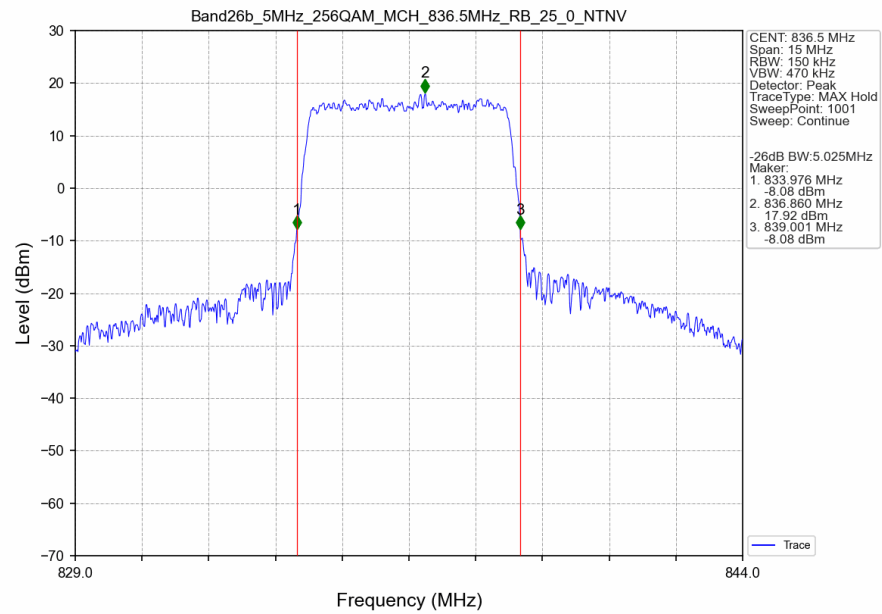
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



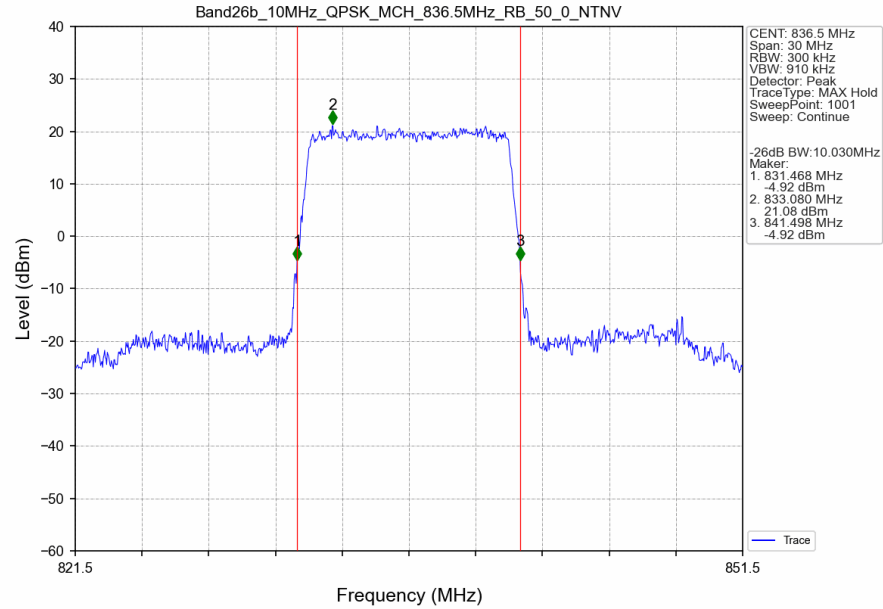
Band26b_5MHz_64QAM_MCH_836.5MHz_RB_25_0_NTNV



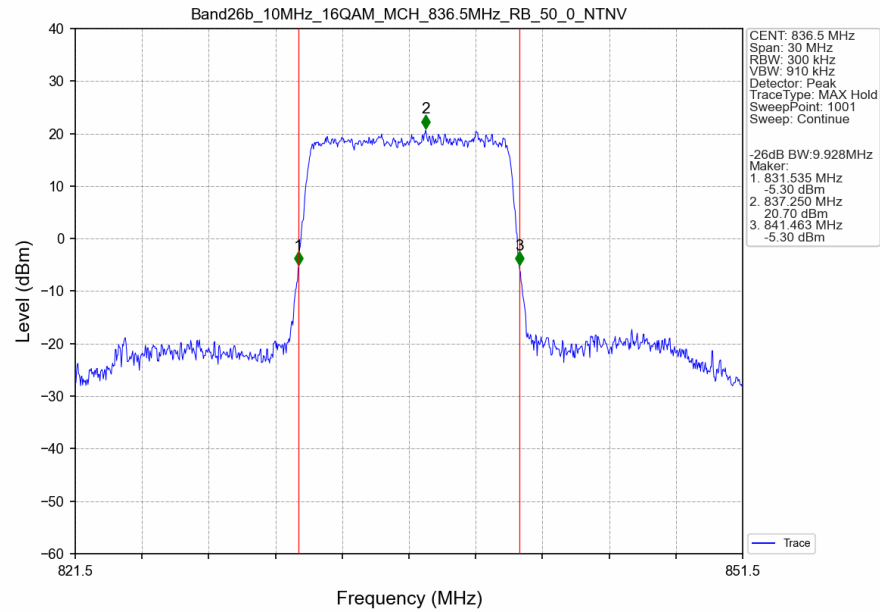
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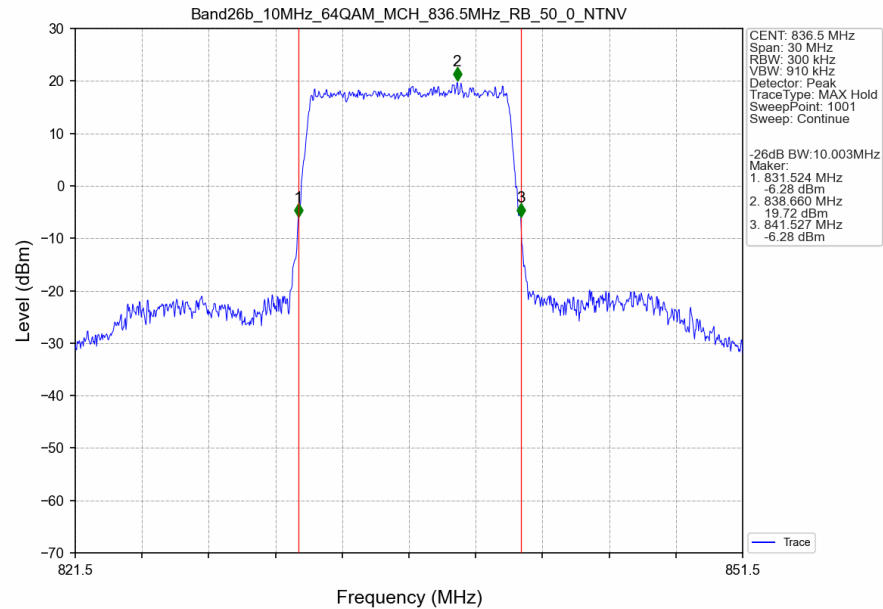
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_64QAM_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_256QAM_MCH_836.5MHz_RB_50_0_NTNV

