

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B26b_1.4MHz_ERP

Band: 26b / 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	24.61	-3.30	19.16	<=38.45	Pass
			2	24.39	-3.30	18.94	<=38.45	Pass
			5	24.48	-3.30	19.03	<=38.45	Pass
		3	0	24.39	-3.30	18.94	<=38.45	Pass
			2	24.35	-3.30	18.90	<=38.45	Pass
			3	24.34	-3.30	18.89	<=38.45	Pass
		6	0	23.39	-3.30	17.94	<=38.45	Pass
	836.5	1	0	24.49	-3.30	19.04	<=38.45	Pass
			2	24.24	-3.30	18.79	<=38.45	Pass
			5	24.29	-3.30	18.84	<=38.45	Pass
		3	0	24.26	-3.30	18.81	<=38.45	Pass
			2	24.31	-3.30	18.86	<=38.45	Pass
			3	24.26	-3.30	18.81	<=38.45	Pass
		6	0	23.32	-3.30	17.87	<=38.45	Pass
	848.3	1	0	24.26	-3.30	18.81	<=38.45	Pass
			2	24.35	-3.30	18.90	<=38.45	Pass
			5	24.24	-3.30	18.79	<=38.45	Pass
		3	0	24.22	-3.30	18.77	<=38.45	Pass
			2	24.20	-3.30	18.75	<=38.45	Pass
			3	24.21	-3.30	18.76	<=38.45	Pass
		6	0	23.36	-3.30	17.91	<=38.45	Pass
16QAM	824.7	1	0	23.65	-3.30	18.20	<=38.45	Pass
			2	23.53	-3.30	18.08	<=38.45	Pass
			5	23.54	-3.30	18.09	<=38.45	Pass
		3	0	23.17	-3.30	17.72	<=38.45	Pass
			2	23.17	-3.30	17.72	<=38.45	Pass
			3	23.27	-3.30	17.82	<=38.45	Pass
		6	0	22.39	-3.30	16.94	<=38.45	Pass
	836.5	1	0	23.31	-3.30	17.86	<=38.45	Pass
			2	23.47	-3.30	18.02	<=38.45	Pass
			5	23.10	-3.30	17.65	<=38.45	Pass
		3	0	23.26	-3.30	17.81	<=38.45	Pass
			2	23.26	-3.30	17.81	<=38.45	Pass
			3	23.31	-3.30	17.86	<=38.45	Pass
		6	0	22.35	-3.30	16.90	<=38.45	Pass
	848.3	1	0	23.22	-3.30	17.77	<=38.45	Pass
			2	23.42	-3.30	17.97	<=38.45	Pass
			5	23.30	-3.30	17.85	<=38.45	Pass
		3	0	23.26	-3.30	17.81	<=38.45	Pass
			2	23.28	-3.30	17.83	<=38.45	Pass
			3	23.27	-3.30	17.82	<=38.45	Pass
		6	0	22.37	-3.30	16.92	<=38.45	Pass
64QAM	824.7	1	0	22.59	-3.30	17.14	<=38.45	Pass
			2	22.62	-3.30	17.17	<=38.45	Pass
			5	22.61	-3.30	17.16	<=38.45	Pass
		3	0	22.54	-3.30	17.09	<=38.45	Pass
			2	22.35	-3.30	16.90	<=38.45	Pass
			3	22.43	-3.30	16.98	<=38.45	Pass

		6	0	21.49	-3.30	16.04	<=38.45	Pass
	836.5	1	0	22.54	-3.30	17.09	<=38.45	Pass
			2	22.16	-3.30	16.71	<=38.45	Pass
			5	22.46	-3.30	17.01	<=38.45	Pass
			0	22.45	-3.30	17.00	<=38.45	Pass
		3	2	22.38	-3.30	16.93	<=38.45	Pass
			3	22.42	-3.30	16.97	<=38.45	Pass
		6	0	21.43	-3.30	15.98	<=38.45	Pass
	848.3	1	0	22.44	-3.30	16.99	<=38.45	Pass
			2	22.39	-3.30	16.94	<=38.45	Pass
			5	22.03	-3.30	16.58	<=38.45	Pass
		3	0	22.42	-3.30	16.97	<=38.45	Pass
			2	22.35	-3.30	16.90	<=38.45	Pass
			3	22.45	-3.30	17.00	<=38.45	Pass
		6	0	21.32	-3.30	15.87	<=38.45	Pass
256QAM	824.7	1	0	19.58	-3.30	14.13	<=38.45	Pass
			2	19.51	-3.30	14.06	<=38.45	Pass
			5	19.60	-3.30	14.15	<=38.45	Pass
		3	0	19.61	-3.30	14.16	<=38.45	Pass
			2	19.54	-3.30	14.09	<=38.45	Pass
			3	19.54	-3.30	14.09	<=38.45	Pass
		6	0	19.40	-3.30	13.95	<=38.45	Pass
	836.5	1	0	19.48	-3.30	14.03	<=38.45	Pass
			2	19.56	-3.30	14.11	<=38.45	Pass
			5	19.47	-3.30	14.02	<=38.45	Pass
		3	0	19.51	-3.30	14.06	<=38.45	Pass
			2	19.52	-3.30	14.07	<=38.45	Pass
			3	19.54	-3.30	14.09	<=38.45	Pass
	6	0	19.32	-3.30	13.87	<=38.45	Pass	
	848.3	1	0	19.27	-3.30	13.82	<=38.45	Pass
			2	19.46	-3.30	14.01	<=38.45	Pass
			5	19.42	-3.30	13.97	<=38.45	Pass
		3	0	19.54	-3.30	14.09	<=38.45	Pass
			2	19.50	-3.30	14.05	<=38.45	Pass
			3	19.51	-3.30	14.06	<=38.45	Pass
		6	0	19.49	-3.30	14.04	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

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	24.61	-3.30	19.16	<=38.45	Pass
			7	24.23	-3.30	18.78	<=38.45	Pass
			14	24.38	-3.30	18.93	<=38.45	Pass
		8	0	23.44	-3.30	17.99	<=38.45	Pass
			4	23.34	-3.30	17.89	<=38.45	Pass
			7	23.37	-3.30	17.92	<=38.45	Pass
		15	0	23.37	-3.30	17.92	<=38.45	Pass
	836.5	1	0	24.36	-3.30	18.91	<=38.45	Pass
			7	24.28	-3.30	18.83	<=38.45	Pass
			14	24.38	-3.30	18.93	<=38.45	Pass
		8	0	23.32	-3.30	17.87	<=38.45	Pass
			4	23.28	-3.30	17.83	<=38.45	Pass
			7	23.38	-3.30	17.93	<=38.45	Pass
		15	0	23.31	-3.30	17.86	<=38.45	Pass

	847.5	1	0	24.45	-3.30	19.00	<=38.45	Pass		
			7	24.20	-3.30	18.75	<=38.45	Pass		
			14	24.27	-3.30	18.82	<=38.45	Pass		
		8	0	23.36	-3.30	17.91	<=38.45	Pass		
			4	23.27	-3.30	17.82	<=38.45	Pass		
			7	23.32	-3.30	17.87	<=38.45	Pass		
		15	0	23.20	-3.30	17.75	<=38.45	Pass		
		16QAM	825.5	1	0	23.43	-3.30	17.98	<=38.45	Pass
					7	23.47	-3.30	18.02	<=38.45	Pass
14	23.25				-3.30	17.80	<=38.45	Pass		
8	0			22.51	-3.30	17.06	<=38.45	Pass		
	4			22.40	-3.30	16.95	<=38.45	Pass		
	7			22.45	-3.30	17.00	<=38.45	Pass		
15	0			22.50	-3.30	17.05	<=38.45	Pass		
836.5	1			0	23.30	-3.30	17.85	<=38.45	Pass	
				7	23.42	-3.30	17.97	<=38.45	Pass	
			14	23.29	-3.30	17.84	<=38.45	Pass		
	8		0	22.47	-3.30	17.02	<=38.45	Pass		
			4	22.41	-3.30	16.96	<=38.45	Pass		
			7	22.41	-3.30	16.96	<=38.45	Pass		
	15		0	22.30	-3.30	16.85	<=38.45	Pass		
	847.5		1	0	23.55	-3.30	18.10	<=38.45	Pass	
				7	23.32	-3.30	17.87	<=38.45	Pass	
14				23.34	-3.30	17.89	<=38.45	Pass		
8			0	22.34	-3.30	16.89	<=38.45	Pass		
			4	22.27	-3.30	16.82	<=38.45	Pass		
			7	22.42	-3.30	16.97	<=38.45	Pass		
15			0	22.40	-3.30	16.95	<=38.45	Pass		
64QAM			825.5	1	0	22.22	-3.30	16.77	<=38.45	Pass
					7	22.34	-3.30	16.89	<=38.45	Pass
	14				22.45	-3.30	17.00	<=38.45	Pass	
	8			0	21.40	-3.30	15.95	<=38.45	Pass	
				4	21.53	-3.30	16.08	<=38.45	Pass	
				7	21.56	-3.30	16.11	<=38.45	Pass	
	15	0		21.45	-3.30	16.00	<=38.45	Pass		
	836.5	1		0	22.55	-3.30	17.10	<=38.45	Pass	
				7	22.35	-3.30	16.90	<=38.45	Pass	
			14	22.49	-3.30	17.04	<=38.45	Pass		
		8	0	21.41	-3.30	15.96	<=38.45	Pass		
			4	21.51	-3.30	16.06	<=38.45	Pass		
			7	21.28	-3.30	15.83	<=38.45	Pass		
		15	0	21.47	-3.30	16.02	<=38.45	Pass		
	847.5	1	0	22.43	-3.30	16.98	<=38.45	Pass		
			7	22.29	-3.30	16.84	<=38.45	Pass		
			14	22.39	-3.30	16.94	<=38.45	Pass		
		8	0	21.29	-3.30	15.84	<=38.45	Pass		
			4	21.25	-3.30	15.80	<=38.45	Pass		
			7	21.28	-3.30	15.83	<=38.45	Pass		
		15	0	21.48	-3.30	16.03	<=38.45	Pass		
256QAM		825.5	1	0	19.72	-3.30	14.27	<=38.45	Pass	
	7			19.44	-3.30	13.99	<=38.45	Pass		
	14			19.58	-3.30	14.13	<=38.45	Pass		
	8		0	19.54	-3.30	14.09	<=38.45	Pass		
			4	19.44	-3.30	13.99	<=38.45	Pass		
			7	19.63	-3.30	14.18	<=38.45	Pass		
	15		0	19.63	-3.30	14.18	<=38.45	Pass		
	836.5		1	0	19.61	-3.30	14.16	<=38.45	Pass	
				7	19.54	-3.30	14.09	<=38.45	Pass	
		14		19.58	-3.30	14.13	<=38.45	Pass		

		8	0	19.58	-3.30	14.13	<=38.45	Pass
			4	19.50	-3.30	14.05	<=38.45	Pass
			7	19.48	-3.30	14.03	<=38.45	Pass
	847.5	15	0	19.51	-3.30	14.06	<=38.45	Pass
		1	0	19.43	-3.30	13.98	<=38.45	Pass
			7	19.56	-3.30	14.11	<=38.45	Pass
			14	19.49	-3.30	14.04	<=38.45	Pass
		8	0	19.58	-3.30	14.13	<=38.45	Pass
			4	19.50	-3.30	14.05	<=38.45	Pass
			7	19.52	-3.30	14.07	<=38.45	Pass
		15	0	19.34	-3.30	13.89	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

1.1.3 B26b_5MHz_ERP

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	24.26	-3.30	18.81	<=38.45	Pass
			13	24.30	-3.30	18.85	<=38.45	Pass
			24	24.32	-3.30	18.87	<=38.45	Pass
		12	0	23.44	-3.30	17.99	<=38.45	Pass
			6	23.27	-3.30	17.82	<=38.45	Pass
			13	23.40	-3.30	17.95	<=38.45	Pass
		25	0	23.41	-3.30	17.96	<=38.45	Pass
	836.5	1	0	24.38	-3.30	18.93	<=38.45	Pass
			13	24.28	-3.30	18.83	<=38.45	Pass
			24	24.37	-3.30	18.92	<=38.45	Pass
		12	0	23.37	-3.30	17.92	<=38.45	Pass
			6	23.23	-3.30	17.78	<=38.45	Pass
			13	23.27	-3.30	17.82	<=38.45	Pass
		25	0	23.28	-3.30	17.83	<=38.45	Pass
	846.5	1	0	24.32	-3.30	18.87	<=38.45	Pass
			13	24.34	-3.30	18.89	<=38.45	Pass
			24	24.42	-3.30	18.97	<=38.45	Pass
		12	0	23.34	-3.30	17.89	<=38.45	Pass
			6	23.30	-3.30	17.85	<=38.45	Pass
			13	23.33	-3.30	17.88	<=38.45	Pass
		25	0	23.38	-3.30	17.93	<=38.45	Pass
16QAM	826.5	1	0	23.54	-3.30	18.09	<=38.45	Pass
			13	23.27	-3.30	17.82	<=38.45	Pass
			24	23.38	-3.30	17.93	<=38.45	Pass
		12	0	22.50	-3.30	17.05	<=38.45	Pass
			6	22.44	-3.30	16.99	<=38.45	Pass
			13	22.43	-3.30	16.98	<=38.45	Pass
		25	0	22.47	-3.30	17.02	<=38.45	Pass
	836.5	1	0	23.59	-3.30	18.14	<=38.45	Pass
			13	23.61	-3.30	18.16	<=38.45	Pass
			24	23.73	-3.30	18.28	<=38.45	Pass
		12	0	22.48	-3.30	17.03	<=38.45	Pass
			6	22.37	-3.30	16.92	<=38.45	Pass
			13	22.38	-3.30	16.93	<=38.45	Pass
		25	0	22.42	-3.30	16.97	<=38.45	Pass
	846.5	1	0	23.29	-3.30	17.84	<=38.45	Pass
			13	23.49	-3.30	18.04	<=38.45	Pass
			24	23.55	-3.30	18.10	<=38.45	Pass
		12	0	22.23	-3.30	16.78	<=38.45	Pass
			0	22.23	-3.30	16.78	<=38.45	Pass

			6	22.30	-3.30	16.85	<=38.45	Pass	
			13	22.22	-3.30	16.77	<=38.45	Pass	
		25	0	22.33	-3.30	16.88	<=38.45	Pass	
64QAM	826.5	1	0	22.13	-3.30	16.68	<=38.45	Pass	
			13	22.65	-3.30	17.20	<=38.45	Pass	
			24	22.31	-3.30	16.86	<=38.45	Pass	
		12	0	21.66	-3.30	16.21	<=38.45	Pass	
			6	21.54	-3.30	16.09	<=38.45	Pass	
			13	21.55	-3.30	16.10	<=38.45	Pass	
		25	0	21.55	-3.30	16.10	<=38.45	Pass	
		836.5	1	0	22.57	-3.30	17.12	<=38.45	Pass
				13	22.47	-3.30	17.02	<=38.45	Pass
	24			22.49	-3.30	17.04	<=38.45	Pass	
	12		0	21.57	-3.30	16.12	<=38.45	Pass	
			6	21.49	-3.30	16.04	<=38.45	Pass	
			13	21.52	-3.30	16.07	<=38.45	Pass	
	25		0	21.52	-3.30	16.07	<=38.45	Pass	
	846.5		1	0	22.37	-3.30	16.92	<=38.45	Pass
				13	22.43	-3.30	16.98	<=38.45	Pass
		24		22.47	-3.30	17.02	<=38.45	Pass	
		12	0	21.56	-3.30	16.11	<=38.45	Pass	
			6	21.47	-3.30	16.02	<=38.45	Pass	
			13	21.50	-3.30	16.05	<=38.45	Pass	
		25	0	21.57	-3.30	16.12	<=38.45	Pass	
256QAM		826.5	1	0	19.53	-3.30	14.08	<=38.45	Pass
				13	19.56	-3.30	14.11	<=38.45	Pass
	24			19.50	-3.30	14.05	<=38.45	Pass	
	12		0	19.62	-3.30	14.17	<=38.45	Pass	
			6	19.52	-3.30	14.07	<=38.45	Pass	
			13	19.54	-3.30	14.09	<=38.45	Pass	
	25		0	19.55	-3.30	14.10	<=38.45	Pass	
	836.5		1	0	19.71	-3.30	14.26	<=38.45	Pass
				13	19.51	-3.30	14.06	<=38.45	Pass
		24		19.61	-3.30	14.16	<=38.45	Pass	
		12	0	19.54	-3.30	14.09	<=38.45	Pass	
			6	19.51	-3.30	14.06	<=38.45	Pass	
			13	19.46	-3.30	14.01	<=38.45	Pass	
		25	0	19.45	-3.30	14.00	<=38.45	Pass	
		846.5	1	0	19.50	-3.30	14.05	<=38.45	Pass
				13	19.41	-3.30	13.96	<=38.45	Pass
	24			19.49	-3.30	14.04	<=38.45	Pass	
	12		0	19.49	-3.30	14.04	<=38.45	Pass	
			6	19.47	-3.30	14.02	<=38.45	Pass	
			13	19.50	-3.30	14.05	<=38.45	Pass	
	25		0	19.56	-3.30	14.11	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

1.1.4 B26b_10MHz_ERP

Band: 26b / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	829	1	0	24.33	-3.30	18.88	<=38.45	Pass
			25	24.37	-3.30	18.92	<=38.45	Pass
			49	24.38	-3.30	18.93	<=38.45	Pass
		25	0	23.46	-3.30	18.01	<=38.45	Pass
			13	23.38	-3.30	17.93	<=38.45	Pass

			25	23.44	-3.30	17.99	<=38.45	Pass
		50	0	23.40	-3.30	17.95	<=38.45	Pass
	836.5	1	0	24.31	-3.30	18.86	<=38.45	Pass
			25	24.22	-3.30	18.77	<=38.45	Pass
			49	24.40	-3.30	18.95	<=38.45	Pass
		25	0	23.43	-3.30	17.98	<=38.45	Pass
			13	23.33	-3.30	17.88	<=38.45	Pass
			25	23.35	-3.30	17.90	<=38.45	Pass
		50	0	23.31	-3.30	17.86	<=38.45	Pass
	844	1	0	24.33	-3.30	18.88	<=38.45	Pass
			25	24.27	-3.30	18.82	<=38.45	Pass
			49	24.42	-3.30	18.97	<=38.45	Pass
		25	0	23.40	-3.30	17.95	<=38.45	Pass
			13	23.22	-3.30	17.77	<=38.45	Pass
			25	23.23	-3.30	17.78	<=38.45	Pass
		50	0	23.22	-3.30	17.77	<=38.45	Pass
16QAM	829	1	0	23.33	-3.30	17.88	<=38.45	Pass
			25	23.44	-3.30	17.99	<=38.45	Pass
			49	23.61	-3.30	18.16	<=38.45	Pass
		25	0	22.41	-3.30	16.96	<=38.45	Pass
			13	22.40	-3.30	16.95	<=38.45	Pass
			25	22.39	-3.30	16.94	<=38.45	Pass
		50	0	22.32	-3.30	16.87	<=38.45	Pass
	836.5	1	0	23.56	-3.30	18.11	<=38.45	Pass
			25	23.47	-3.30	18.02	<=38.45	Pass
			49	23.62	-3.30	18.17	<=38.45	Pass
		25	0	22.44	-3.30	16.99	<=38.45	Pass
			13	22.37	-3.30	16.92	<=38.45	Pass
			25	22.31	-3.30	16.86	<=38.45	Pass
		50	0	22.34	-3.30	16.89	<=38.45	Pass
	844	1	0	23.39	-3.30	17.94	<=38.45	Pass
			25	23.39	-3.30	17.94	<=38.45	Pass
			49	23.61	-3.30	18.16	<=38.45	Pass
		25	0	22.46	-3.30	17.01	<=38.45	Pass
			13	22.39	-3.30	16.94	<=38.45	Pass
			25	22.29	-3.30	16.84	<=38.45	Pass
		50	0	22.44	-3.30	16.99	<=38.45	Pass
64QAM	829	1	0	22.15	-3.30	16.70	<=38.45	Pass
			25	22.50	-3.30	17.05	<=38.45	Pass
			49	22.66	-3.30	17.21	<=38.45	Pass
		25	0	21.53	-3.30	16.08	<=38.45	Pass
			13	21.51	-3.30	16.06	<=38.45	Pass
			25	21.52	-3.30	16.07	<=38.45	Pass
		50	0	21.45	-3.30	16.00	<=38.45	Pass
	836.5	1	0	22.60	-3.30	17.15	<=38.45	Pass
			25	22.28	-3.30	16.83	<=38.45	Pass
			49	22.50	-3.30	17.05	<=38.45	Pass
		25	0	21.50	-3.30	16.05	<=38.45	Pass
			13	21.48	-3.30	16.03	<=38.45	Pass
			25	21.43	-3.30	15.98	<=38.45	Pass
		50	0	21.45	-3.30	16.00	<=38.45	Pass
	844	1	0	21.91	-3.30	16.46	<=38.45	Pass
			25	22.45	-3.30	17.00	<=38.45	Pass
			49	22.43	-3.30	16.98	<=38.45	Pass
		25	0	21.44	-3.30	15.99	<=38.45	Pass
			13	21.52	-3.30	16.07	<=38.45	Pass
			25	21.37	-3.30	15.92	<=38.45	Pass
		50	0	21.50	-3.30	16.05	<=38.45	Pass
256QAM	829	1	0	19.68	-3.30	14.23	<=38.45	Pass

			25	19.61	-3.30	14.16	<=38.45	Pass
			49	19.68	-3.30	14.23	<=38.45	Pass
		25	0	19.58	-3.30	14.13	<=38.45	Pass
			13	19.55	-3.30	14.10	<=38.45	Pass
			25	19.55	-3.30	14.10	<=38.45	Pass
		50	0	19.52	-3.30	14.07	<=38.45	Pass
	836.5	1	0	19.78	-3.30	14.33	<=38.45	Pass
			25	19.56	-3.30	14.11	<=38.45	Pass
			49	19.65	-3.30	14.20	<=38.45	Pass
		25	0	19.52	-3.30	14.07	<=38.45	Pass
			13	19.51	-3.30	14.06	<=38.45	Pass
			25	19.51	-3.30	14.06	<=38.45	Pass
	50	0	19.41	-3.30	13.96	<=38.45	Pass	
	844	1	0	19.68	-3.30	14.23	<=38.45	Pass
			25	19.48	-3.30	14.03	<=38.45	Pass
			49	19.63	-3.30	14.18	<=38.45	Pass
		25	0	19.56	-3.30	14.11	<=38.45	Pass
			13	19.50	-3.30	14.05	<=38.45	Pass
			25	19.50	-3.30	14.05	<=38.45	Pass
	50	0	19.54	-3.30	14.09	<=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	24.65	-3.30	19.20	<=38.45	Pass
			38	24.42	-3.30	18.97	<=38.45	Pass
			74	24.42	-3.30	18.97	<=38.45	Pass
		36	0	23.41	-3.30	17.96	<=38.45	Pass
			18	23.35	-3.30	17.90	<=38.45	Pass
			39	23.37	-3.30	17.92	<=38.45	Pass
		75	0	23.37	-3.30	17.92	<=38.45	Pass
	836.5	1	0	24.49	-3.30	19.04	<=38.45	Pass
			38	24.32	-3.30	18.87	<=38.45	Pass
			74	24.36	-3.30	18.91	<=38.45	Pass
		36	0	23.26	-3.30	17.81	<=38.45	Pass
			18	23.33	-3.30	17.88	<=38.45	Pass
			39	23.34	-3.30	17.89	<=38.45	Pass
		75	0	23.36	-3.30	17.91	<=38.45	Pass
	841.5	1	0	24.50	-3.30	19.05	<=38.45	Pass
			38	24.38	-3.30	18.93	<=38.45	Pass
			74	24.38	-3.30	18.93	<=38.45	Pass
		36	0	23.39	-3.30	17.94	<=38.45	Pass
			18	23.28	-3.30	17.83	<=38.45	Pass
			39	23.37	-3.30	17.92	<=38.45	Pass
		75	0	23.41	-3.30	17.96	<=38.45	Pass
16QAM	831.5	1	0	23.71	-3.30	18.26	<=38.45	Pass
			38	23.33	-3.30	17.88	<=38.45	Pass
			74	23.47	-3.30	18.02	<=38.45	Pass
		36	0	22.43	-3.30	16.98	<=38.45	Pass
			18	22.40	-3.30	16.95	<=38.45	Pass
			39	22.42	-3.30	16.97	<=38.45	Pass
		75	0	22.42	-3.30	16.97	<=38.45	Pass
	836.5	1	0	23.69	-3.30	18.24	<=38.45	Pass
			38	23.62	-3.30	18.17	<=38.45	Pass

		36	74	23.61	-3.30	18.16	<=38.45	Pass
			0	22.21	-3.30	16.76	<=38.45	Pass
			18	22.32	-3.30	16.87	<=38.45	Pass
			39	22.41	-3.30	16.96	<=38.45	Pass
		75	0	22.29	-3.30	16.84	<=38.45	Pass
	841.5	1	0	23.69	-3.30	18.24	<=38.45	Pass
			38	23.61	-3.30	18.16	<=38.45	Pass
			74	23.61	-3.30	18.16	<=38.45	Pass
		36	0	22.35	-3.30	16.90	<=38.45	Pass
			18	22.30	-3.30	16.85	<=38.45	Pass
			39	22.43	-3.30	16.98	<=38.45	Pass
	75	0	22.43	-3.30	16.98	<=38.45	Pass	
64QAM	831.5	1	0	22.64	-3.30	17.19	<=38.45	Pass
			38	22.60	-3.30	17.15	<=38.45	Pass
			74	22.07	-3.30	16.62	<=38.45	Pass
		36	0	21.21	-3.30	15.76	<=38.45	Pass
			18	21.53	-3.30	16.08	<=38.45	Pass
			39	21.44	-3.30	15.99	<=38.45	Pass
		75	0	21.46	-3.30	16.01	<=38.45	Pass
	836.5	1	0	22.55	-3.30	17.10	<=38.45	Pass
			38	22.53	-3.30	17.08	<=38.45	Pass
			74	22.50	-3.30	17.05	<=38.45	Pass
		36	0	21.47	-3.30	16.02	<=38.45	Pass
			18	21.31	-3.30	15.86	<=38.45	Pass
			39	21.51	-3.30	16.06	<=38.45	Pass
		75	0	21.30	-3.30	15.85	<=38.45	Pass
	841.5	1	0	22.26	-3.30	16.81	<=38.45	Pass
			38	22.57	-3.30	17.12	<=38.45	Pass
			74	22.43	-3.30	16.98	<=38.45	Pass
		36	0	21.45	-3.30	16.00	<=38.45	Pass
			18	21.46	-3.30	16.01	<=38.45	Pass
			39	21.38	-3.30	15.93	<=38.45	Pass
		75	0	21.53	-3.30	16.08	<=38.45	Pass
256QAM	831.5	1	0	19.74	-3.30	14.29	<=38.45	Pass
			38	19.56	-3.30	14.11	<=38.45	Pass
			74	19.54	-3.30	14.09	<=38.45	Pass
		36	0	19.53	-3.30	14.08	<=38.45	Pass
			18	19.53	-3.30	14.08	<=38.45	Pass
			39	19.48	-3.30	14.03	<=38.45	Pass
		75	0	19.51	-3.30	14.06	<=38.45	Pass
	836.5	1	0	19.67	-3.30	14.22	<=38.45	Pass
			38	19.61	-3.30	14.16	<=38.45	Pass
			74	19.40	-3.30	13.95	<=38.45	Pass
		36	0	19.52	-3.30	14.07	<=38.45	Pass
			18	19.53	-3.30	14.08	<=38.45	Pass
			39	19.50	-3.30	14.05	<=38.45	Pass
		75	0	19.46	-3.30	14.01	<=38.45	Pass
	841.5	1	0	19.75	-3.30	14.30	<=38.45	Pass
			38	19.52	-3.30	14.07	<=38.45	Pass
			74	19.65	-3.30	14.20	<=38.45	Pass
		36	0	19.53	-3.30	14.08	<=38.45	Pass
18			19.52	-3.30	14.07	<=38.45	Pass	
39			19.51	-3.30	14.06	<=38.45	Pass	
75		0	19.54	-3.30	14.09	<=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	-0.515	-0.0006	-2.5 to 2.5	Pass
					NV	-2.518	-0.0030	-2.5 to 2.5	Pass
					HV	-1.574	-0.0019	-2.5 to 2.5	Pass
				-30	NV	-2.103	-0.0025	-2.5 to 2.5	Pass
				-20	NV	-3.090	-0.0037	-2.5 to 2.5	Pass
				-10	NV	-3.304	-0.0039	-2.5 to 2.5	Pass
				0	NV	-2.403	-0.0029	-2.5 to 2.5	Pass
				10	NV	-3.004	-0.0036	-2.5 to 2.5	Pass
				30	NV	-4.363	-0.0052	-2.5 to 2.5	Pass
				40	NV	-3.433	-0.0041	-2.5 to 2.5	Pass
				50	NV	-4.206	-0.0050	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band26b_OBW

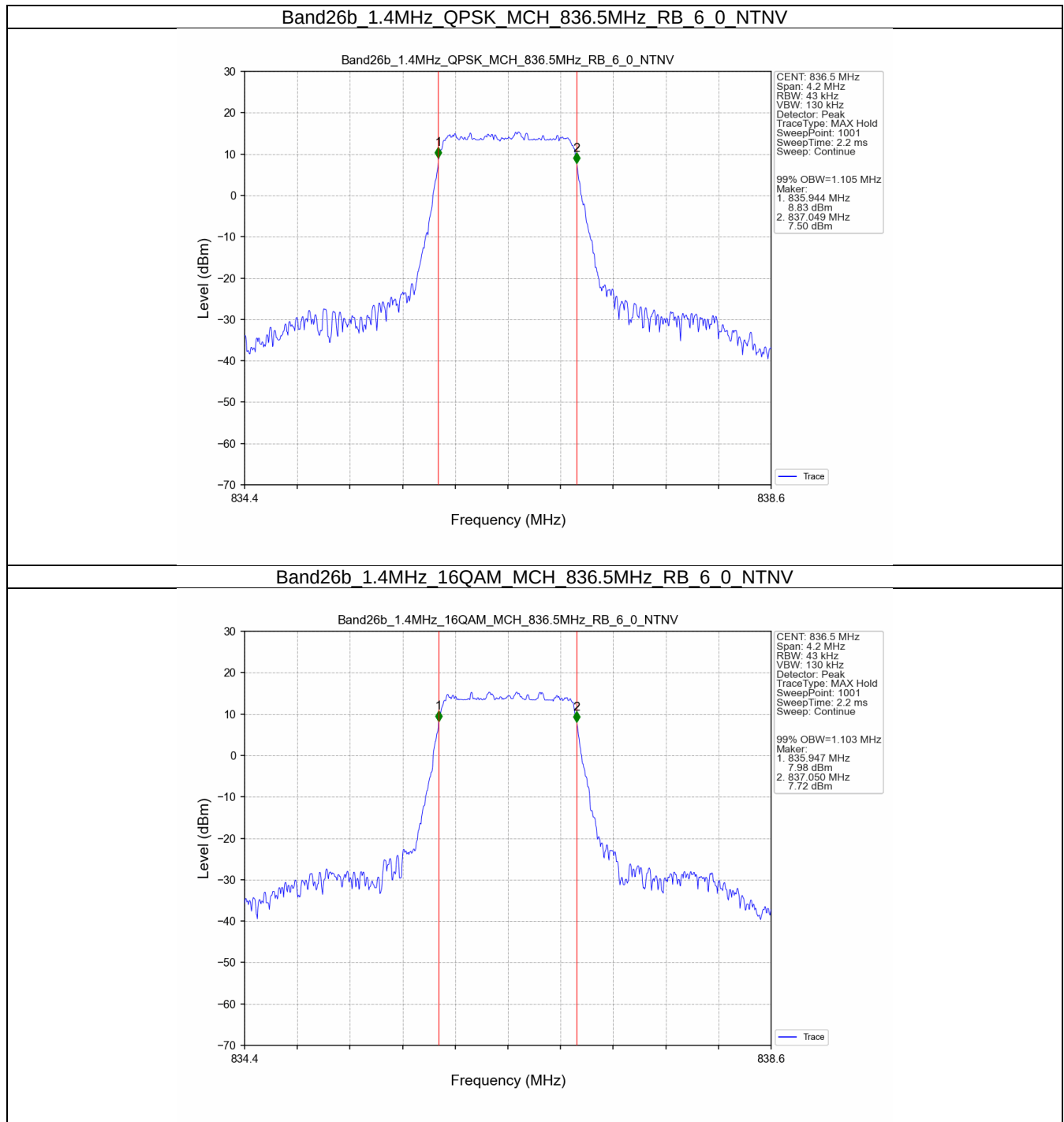
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.105	/	Pass
	16QAM	836.5	6	0	1.103	/	Pass
3	QPSK	836.5	15	0	2.738	/	Pass
	16QAM	836.5	15	0	2.738	/	Pass
5	QPSK	836.5	25	0	4.549	/	Pass
	16QAM	836.5	25	0	4.538	/	Pass
10	QPSK	836.5	50	0	9.077	/	Pass
	16QAM	836.5	50	0	9.030	/	Pass
15	QPSK	836.5	75	0	13.478	/	Pass
	16QAM	836.5	75	0	13.513	/	Pass

3.1.2 Band26b_XDB

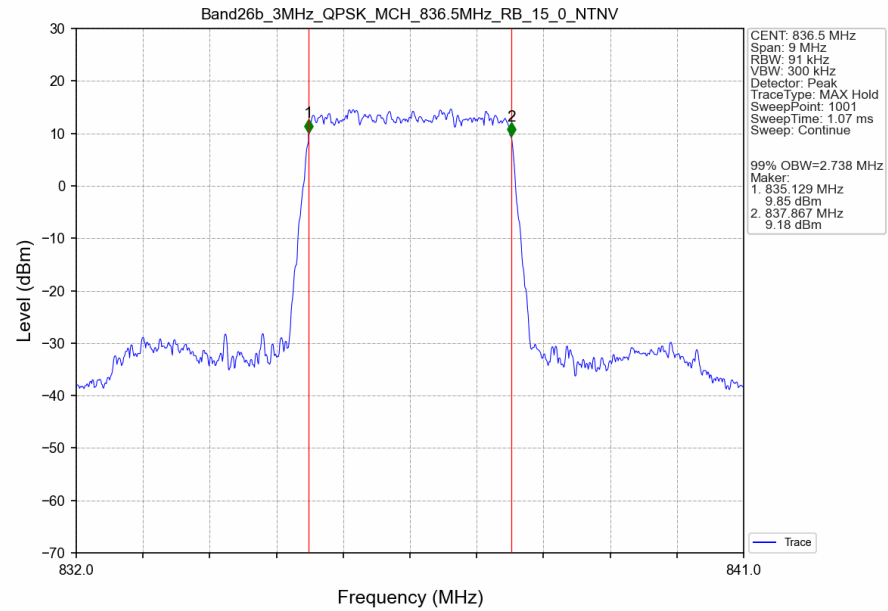
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.322	/	Pass
	16QAM	836.5	6	0	1.313	/	Pass
3	QPSK	836.5	15	0	3.017	/	Pass
	16QAM	836.5	15	0	3.007	/	Pass
5	QPSK	836.5	25	0	5.054	/	Pass
	16QAM	836.5	25	0	5.033	/	Pass
10	QPSK	836.5	50	0	10.038	/	Pass
	16QAM	836.5	50	0	9.940	/	Pass
15	QPSK	836.5	75	0	14.931	/	Pass
	16QAM	836.5	75	0	14.798	/	Pass

3.2 Test Graph

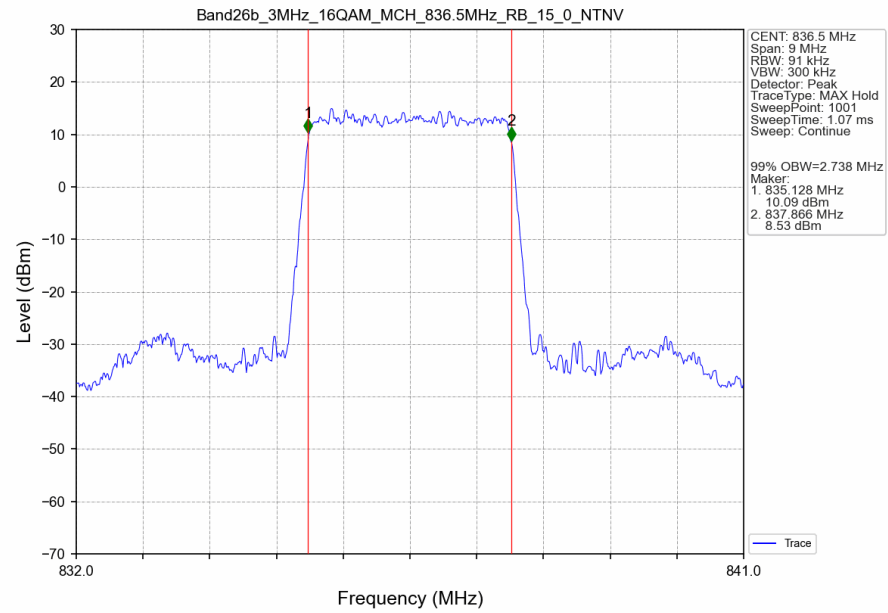
3.2.1 Band26b_OBW



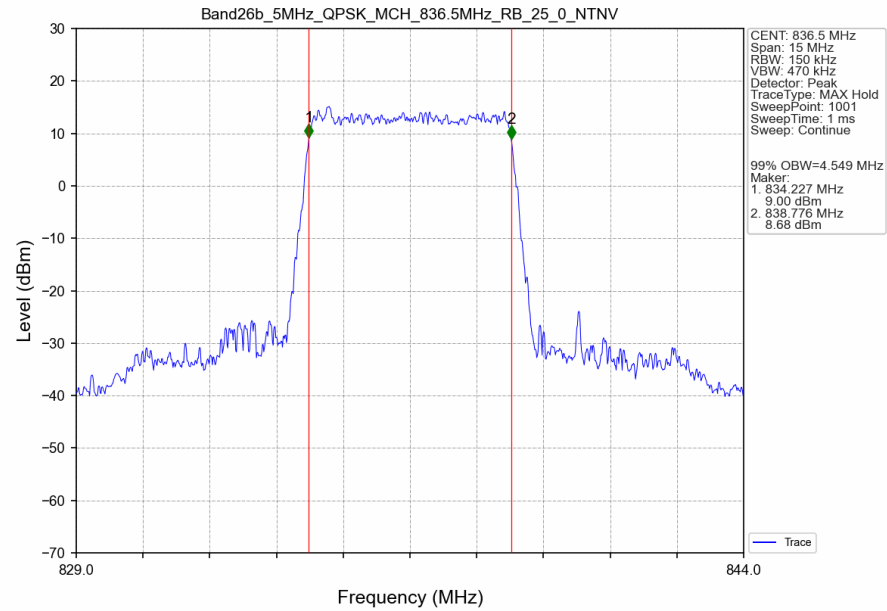
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



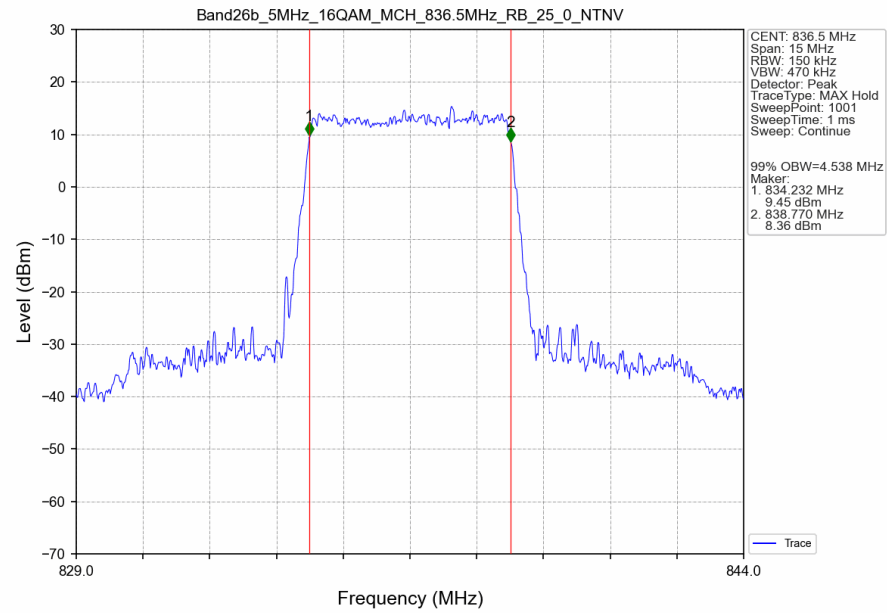
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV

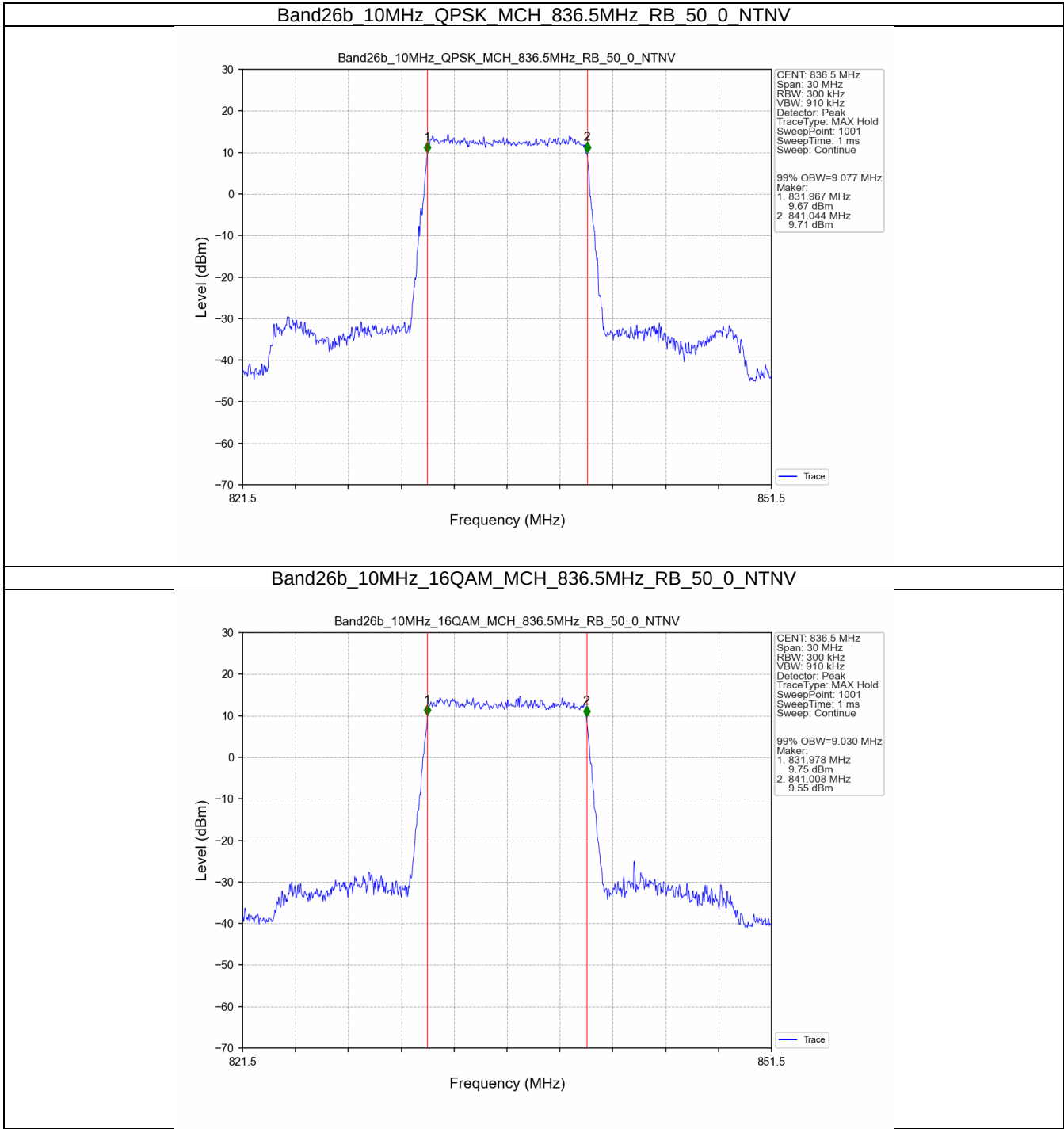


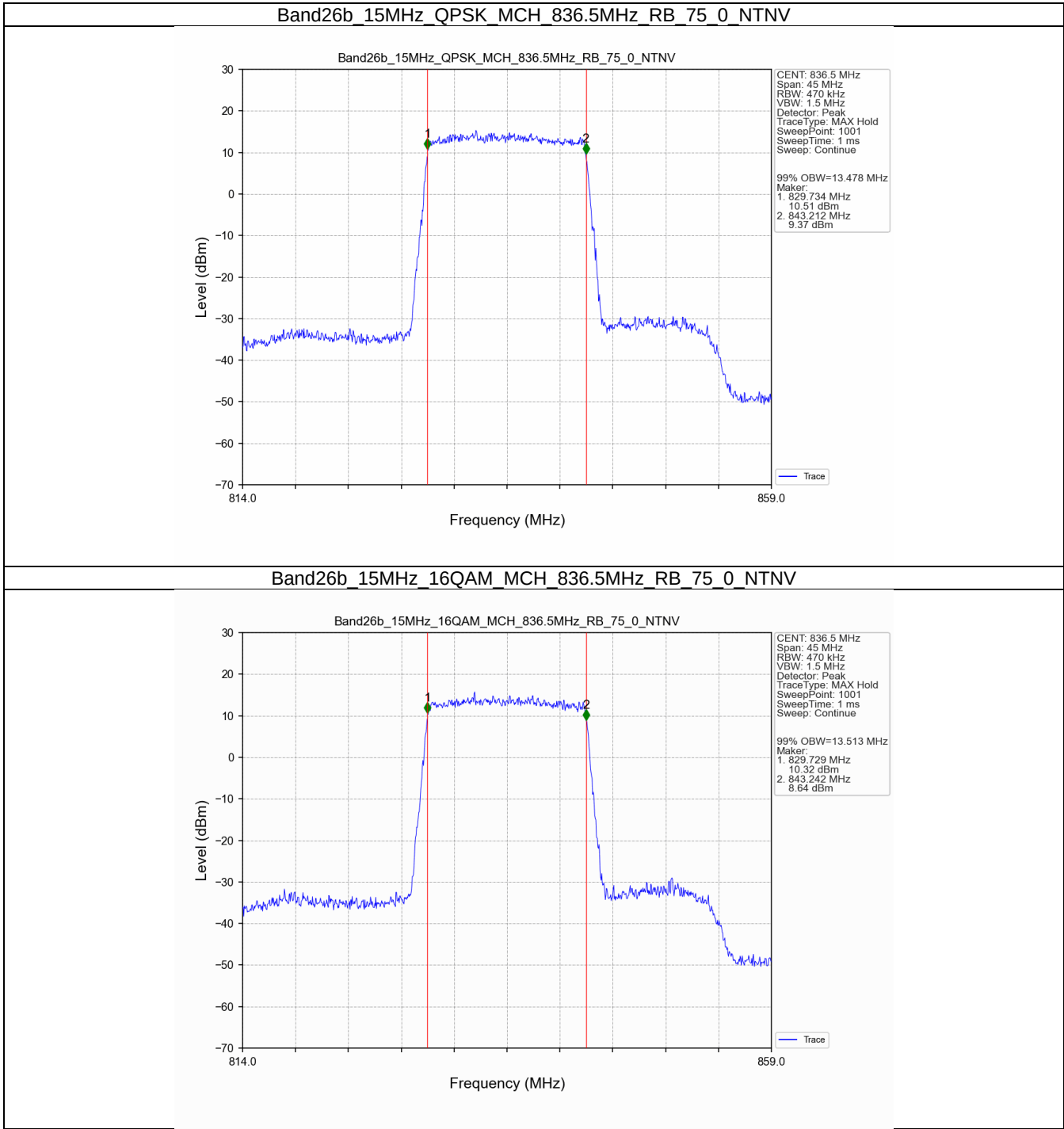
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



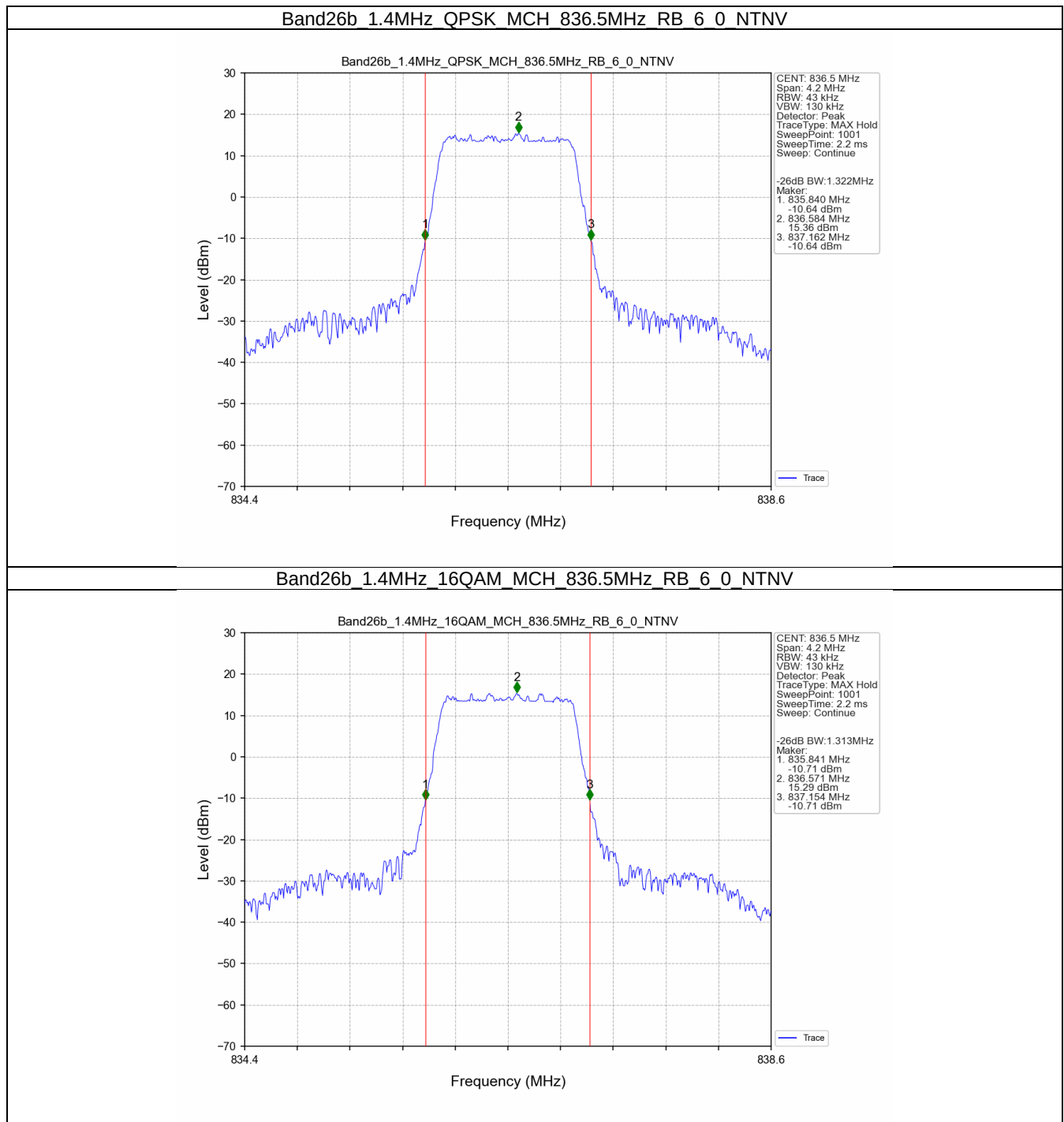
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV



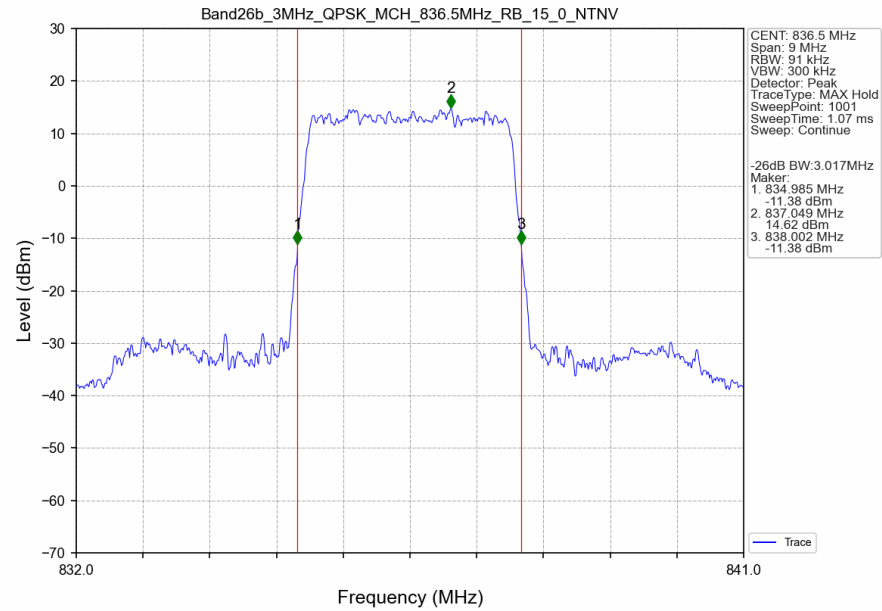




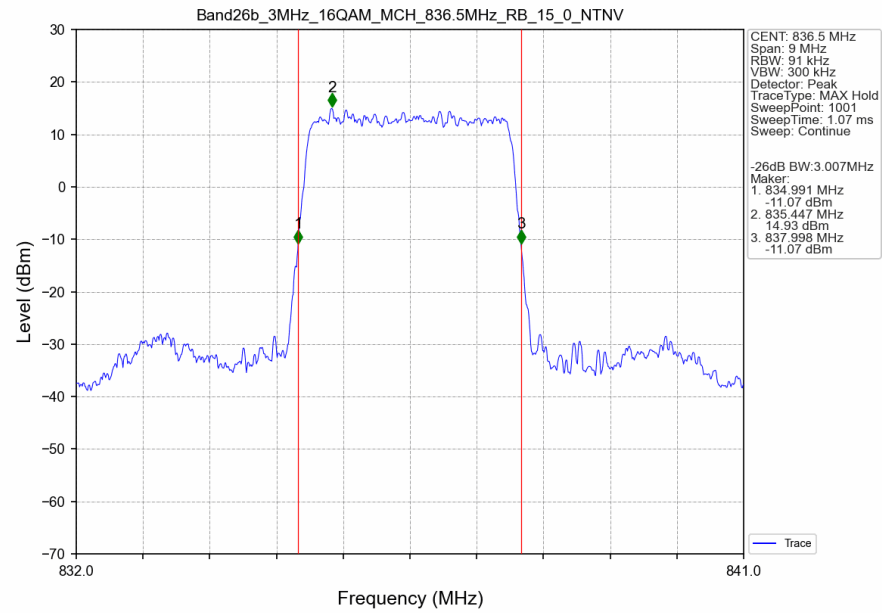
3.2.2 Band26b_XDB



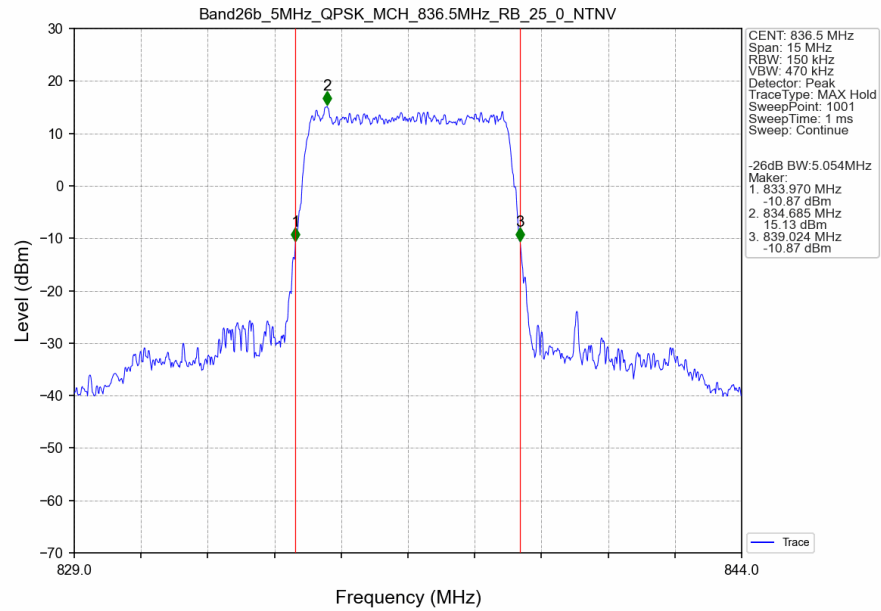
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_15_0_NTNV



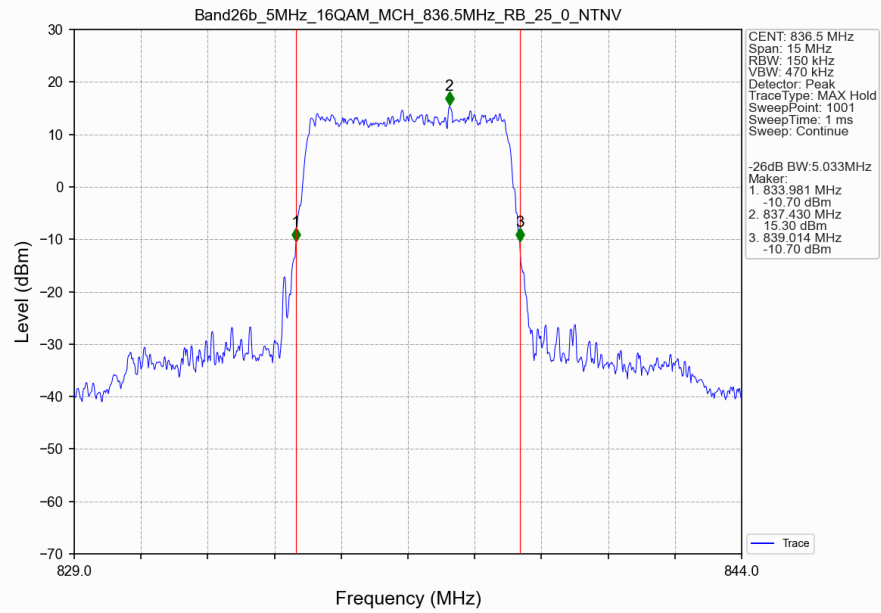
Band26b_3MHz_16QAM_MCH_836.5MHz_RB_15_0_NTNV



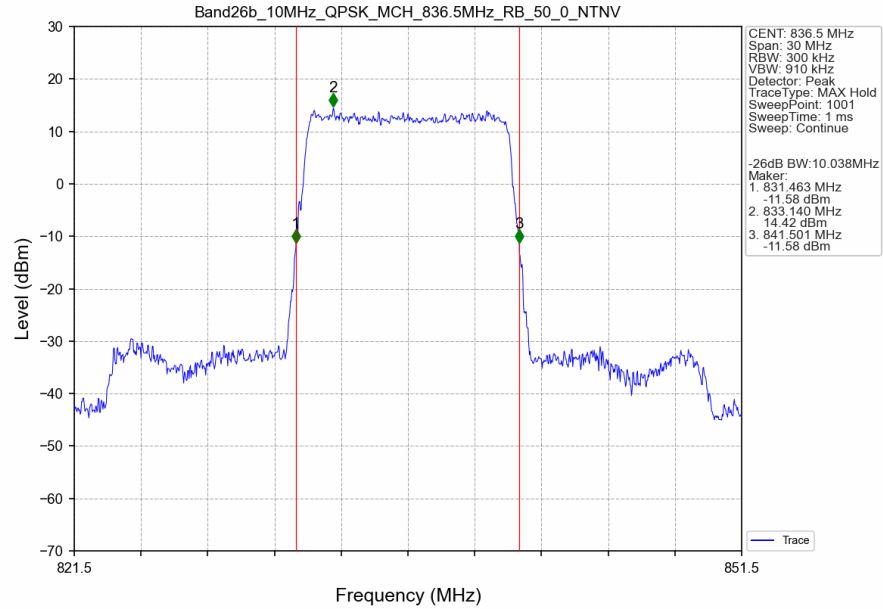
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_25_0_NTNV



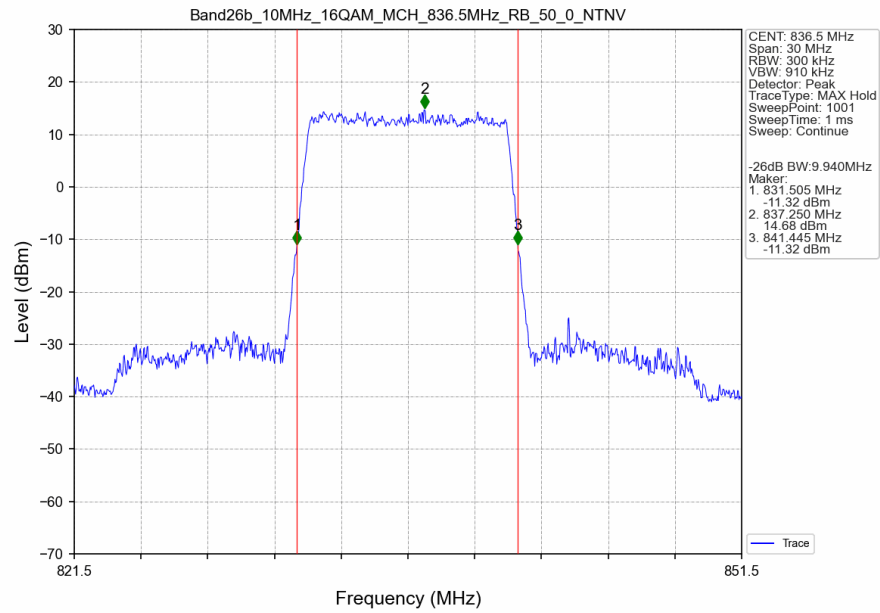
Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV

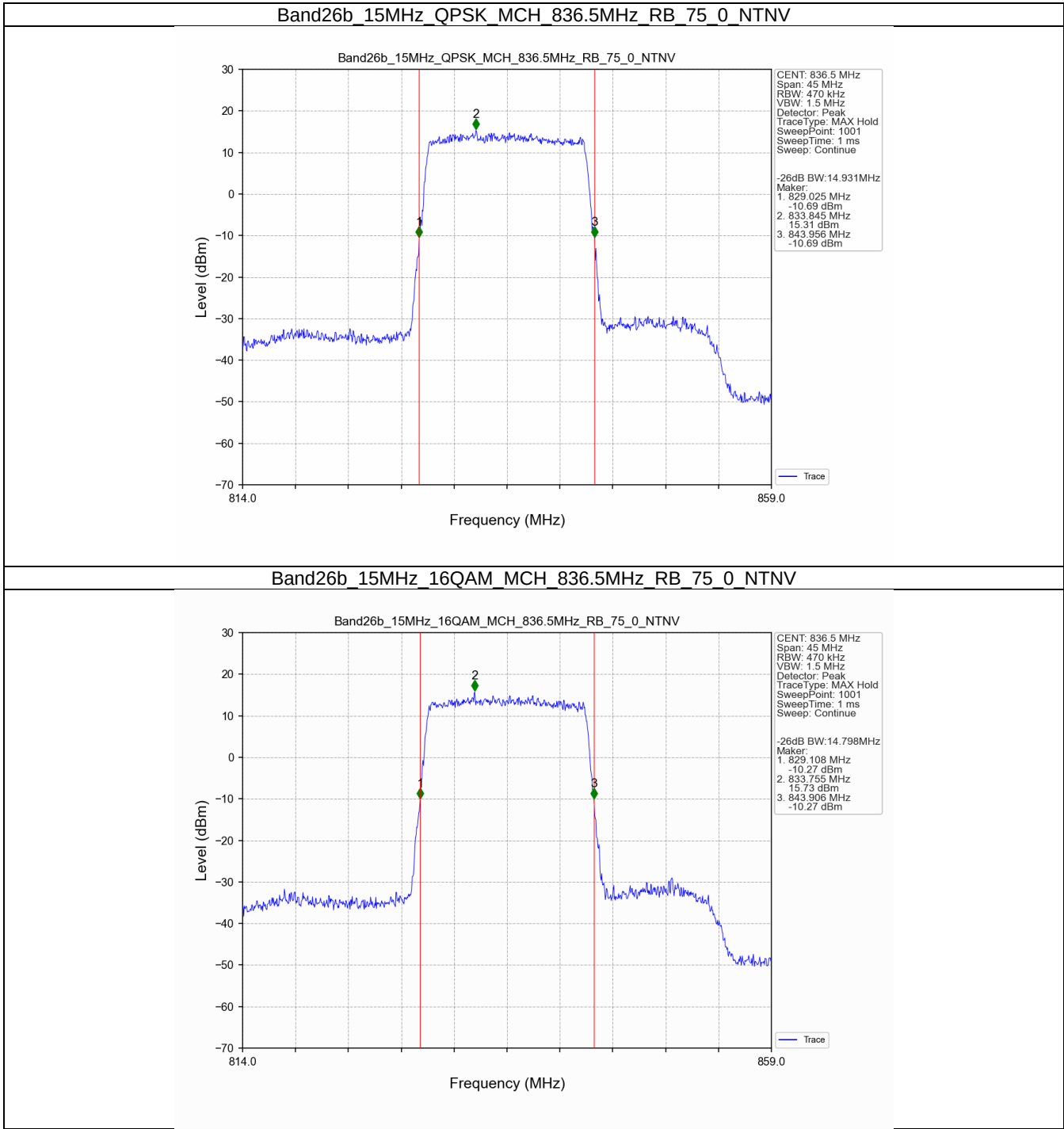


Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV





4. Peak-Average Ratio

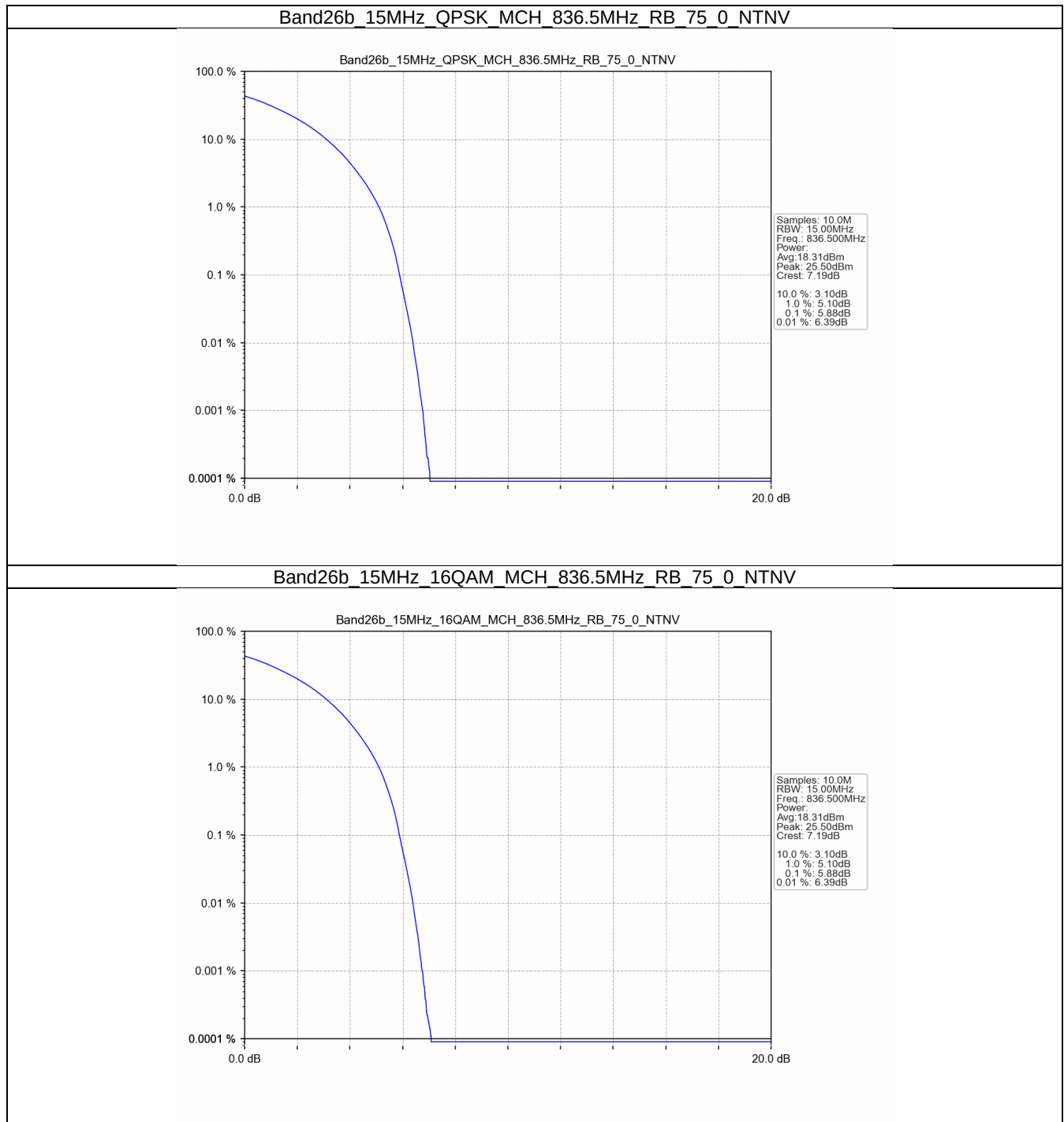
4.1 Test Result

4.1.1 B26b_15MHz

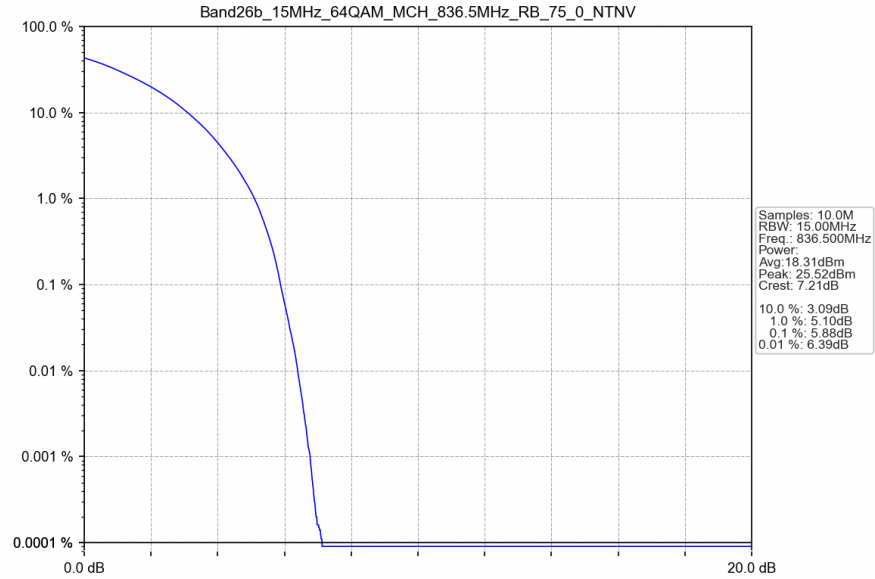
Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	75	0	5.88	<=13	Pass
16QAM	836.5	75	0	5.88	<=13	Pass
64QAM	836.5	75	0	5.88	<=13	Pass
256QAM	836.5	75	0	6.39	<=13	Pass

4.2 Test Graph

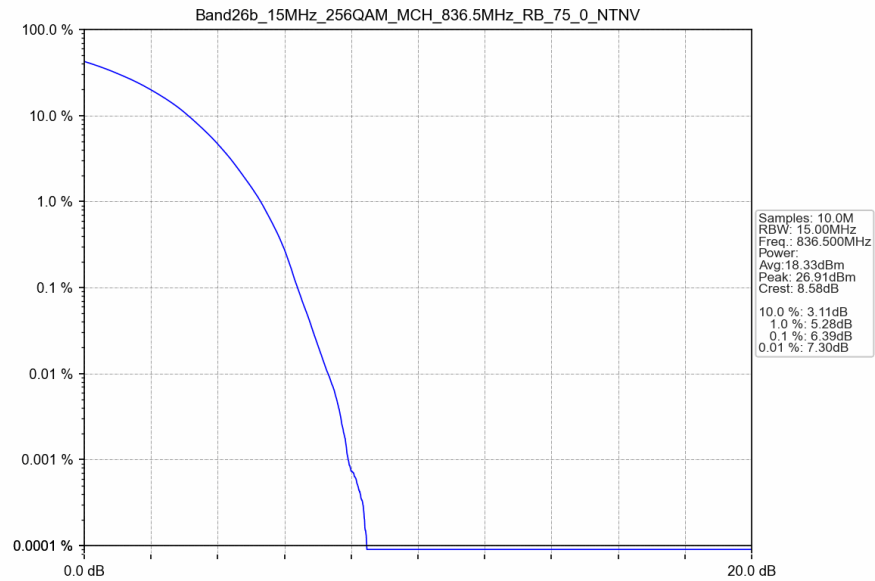
4.2.1 B26b_15MHz



Band26b_15MHz_64QAM_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_256QAM_MCH_836.5MHz_RB_75_0_NTNV



5. Spurious Emission

5.1 Test Result

5.1.1 B26b_1.4MHz

Band: 26b / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	824.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	848.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	825.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	Refer To Test Graph		Pass	

5.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	826.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	846.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

5.1.4 B26b_10MHz

Band: 26b / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass

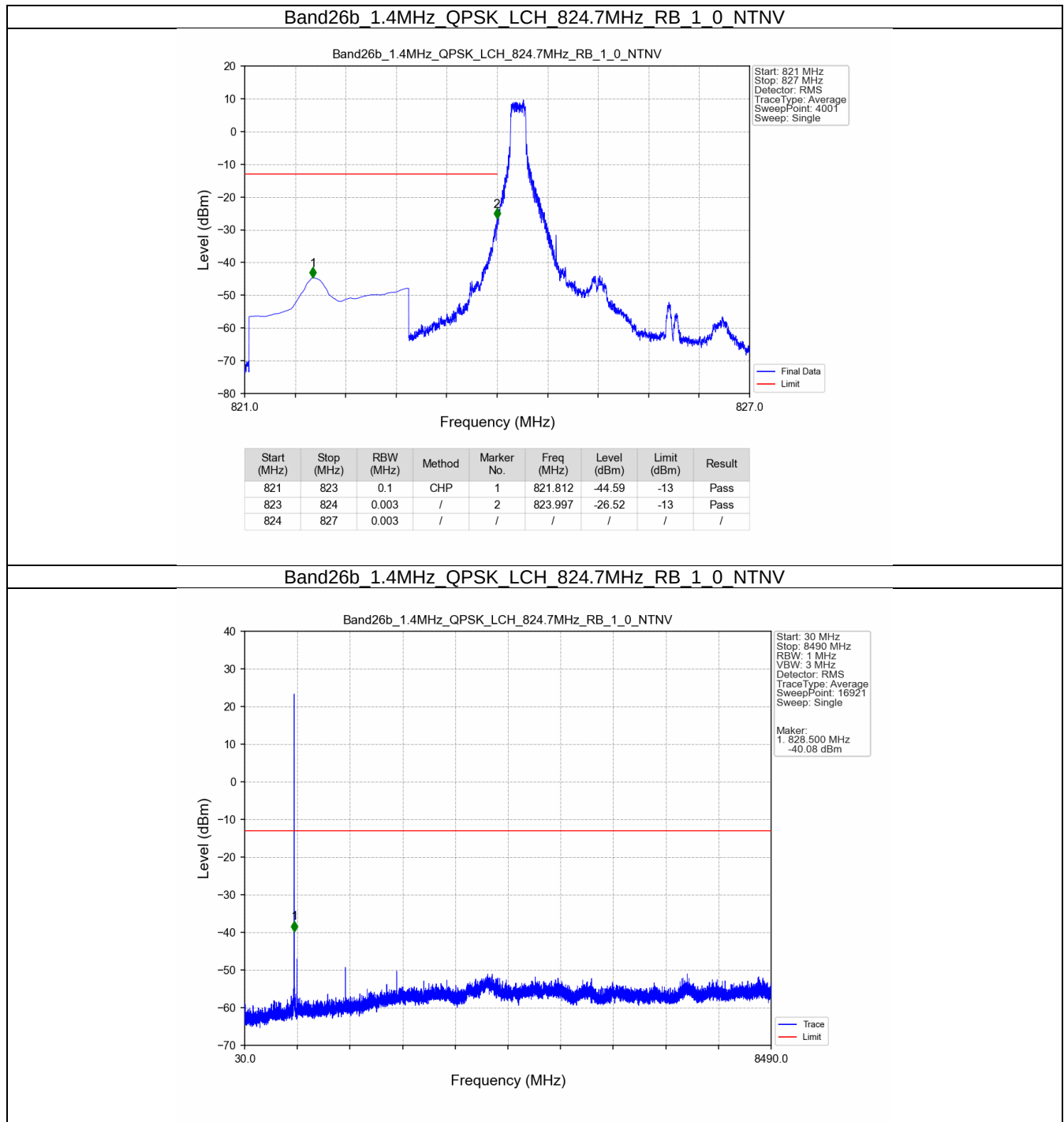
		50	0	Refer To Test Graph	Pass
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5.1.5 B26b_15MHz

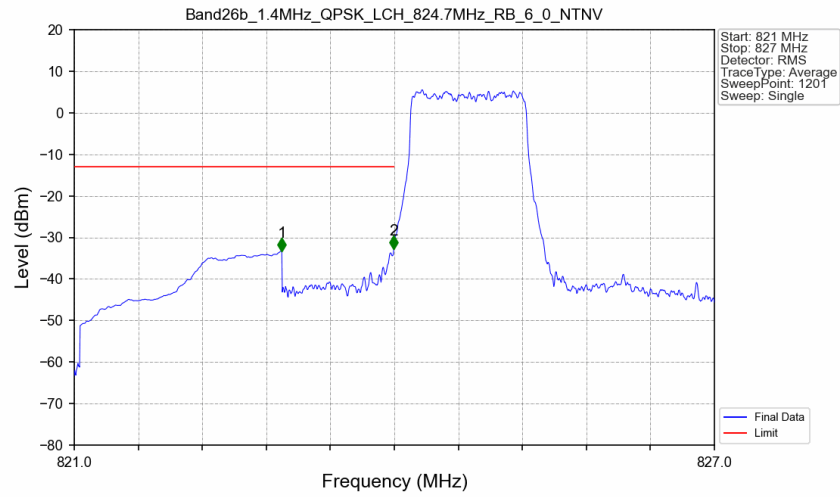
Band: 26b / Bandwidth: 15MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	831.5	1	0	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass
	836.5	1	0	Refer To Test Graph	Pass
	841.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

5.2 Test Graph

5.2.1 B26b_1.4MHz

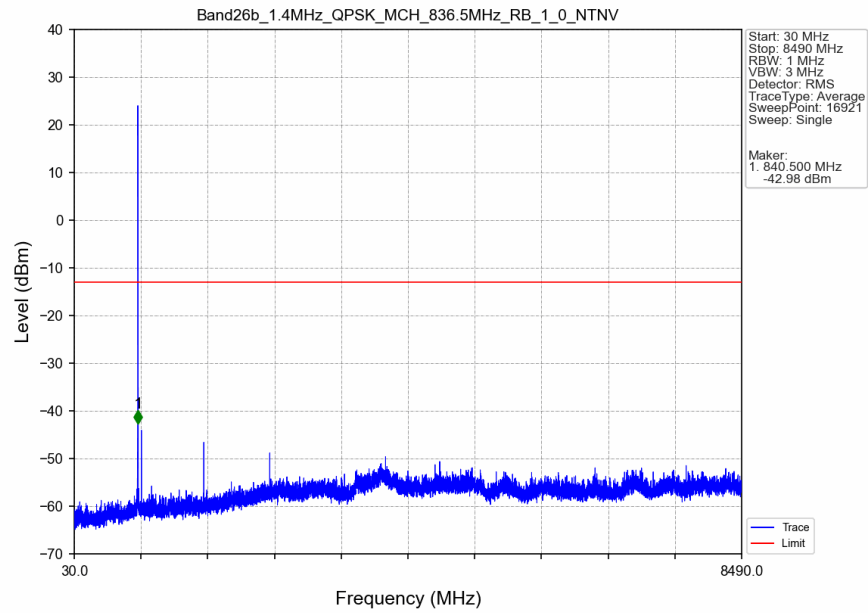


Band26b_1.4MHz_QPSK_LCH_824.7MHz_RB_6_0_NTNV

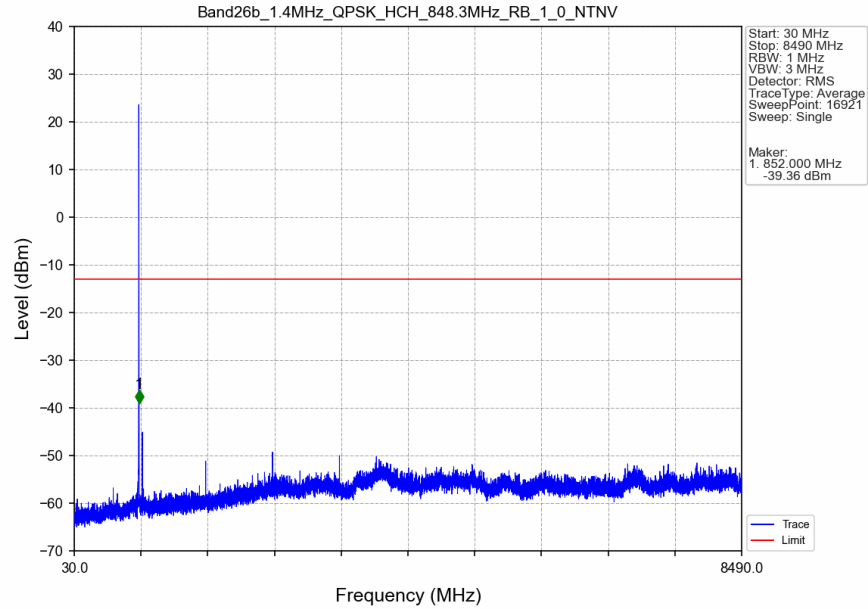


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.945	-33.23	-13	Pass
823	824	0.013	CHP	2	823.995	-32.75	-13	Pass
824	827	0.013	CHP	/	/	/	/	/

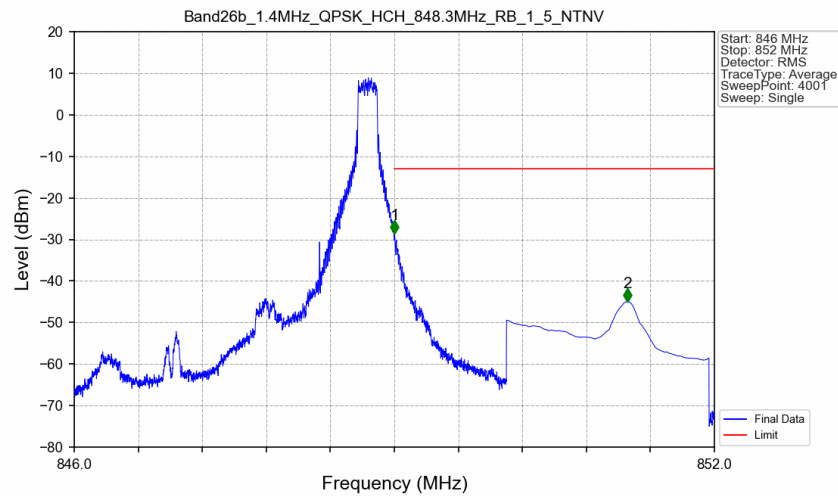
Band26b_1.4MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_0_NTNV

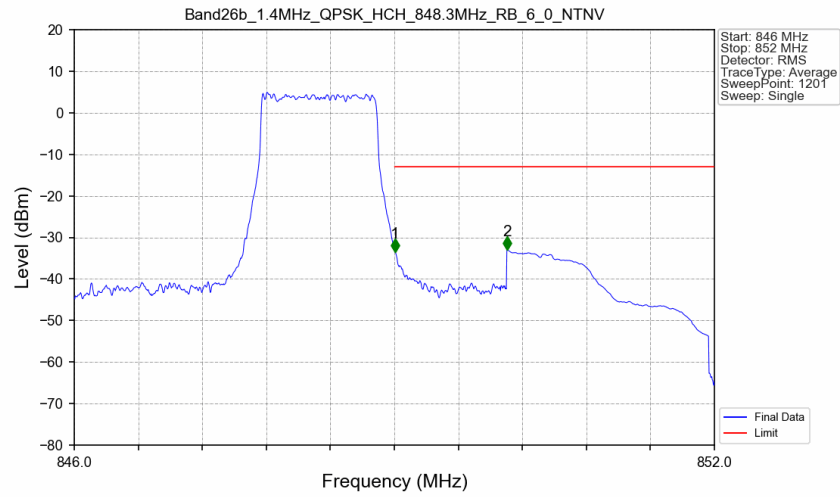


Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_1_5_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-28.62	-13	Pass
850	852	0.1	CHP	2	851.187	-44.97	-13	Pass

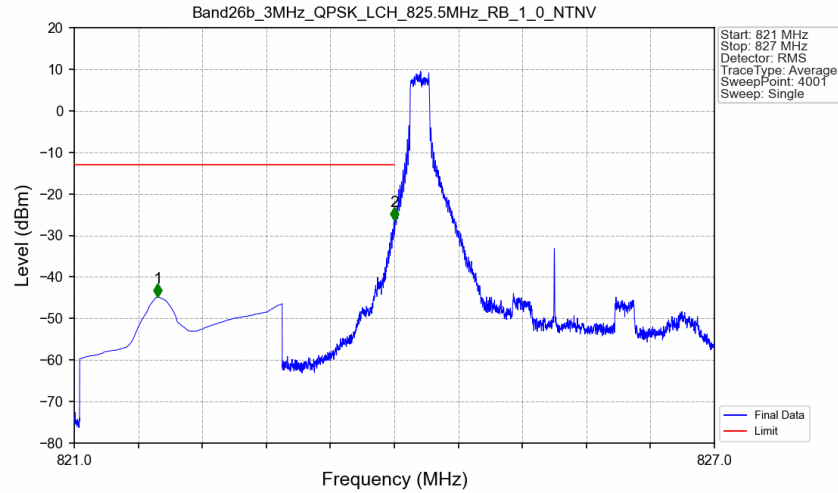
Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.013	CHP	/	/	/	/	/
849	850	0.013	CHP	1	849.005	-33.53	-13	Pass
850	852	0.1	CHP	2	850.055	-32.96	-13	Pass

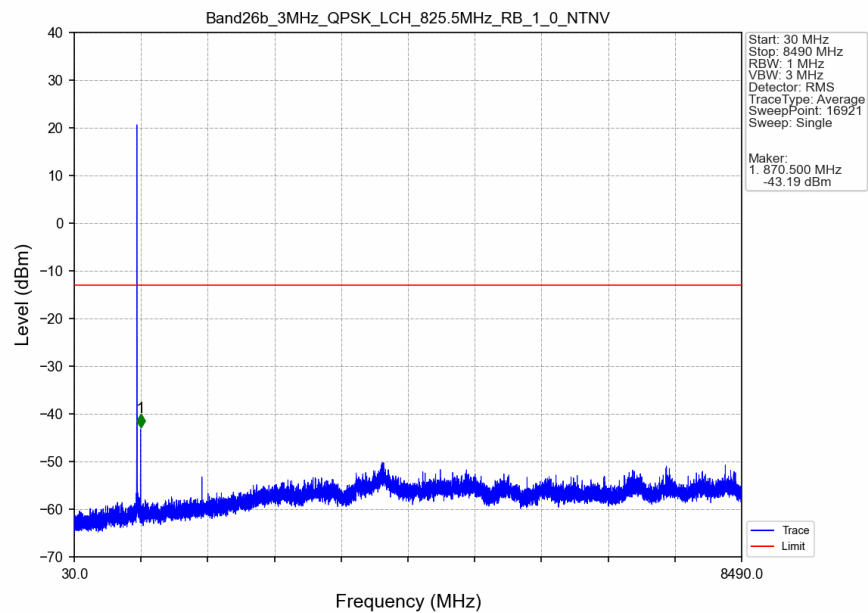
5.2.2 B26b_3MHz

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

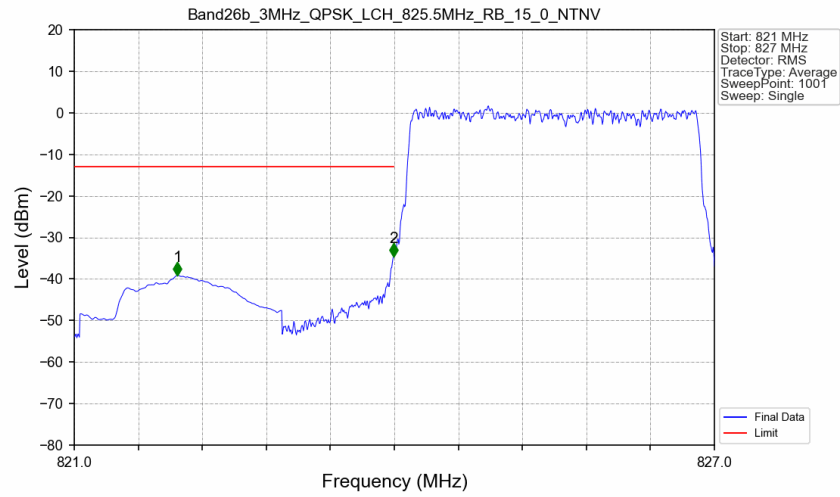


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	821.783	-44.80	-13	Pass
823	824	0.003	/	2	823.999	-26.32	-13	Pass
824	827	0.003	/	/	/	/	/	/

Band26b_3MHz_QPSK_LCH_825.5MHz_RB_1_0_NTNV

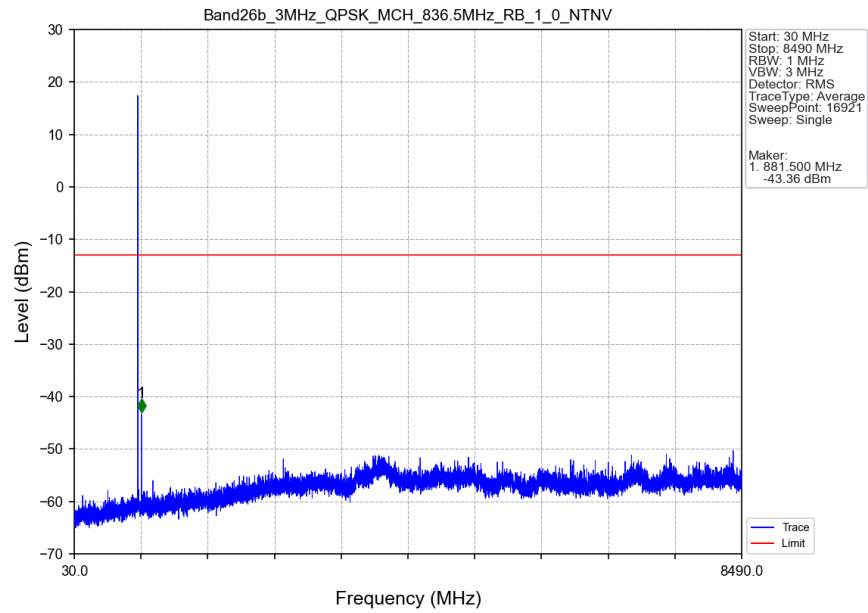


Band26b_3MHz_QPSK_LCH_825.5MHz_RB_15_0_NTNV

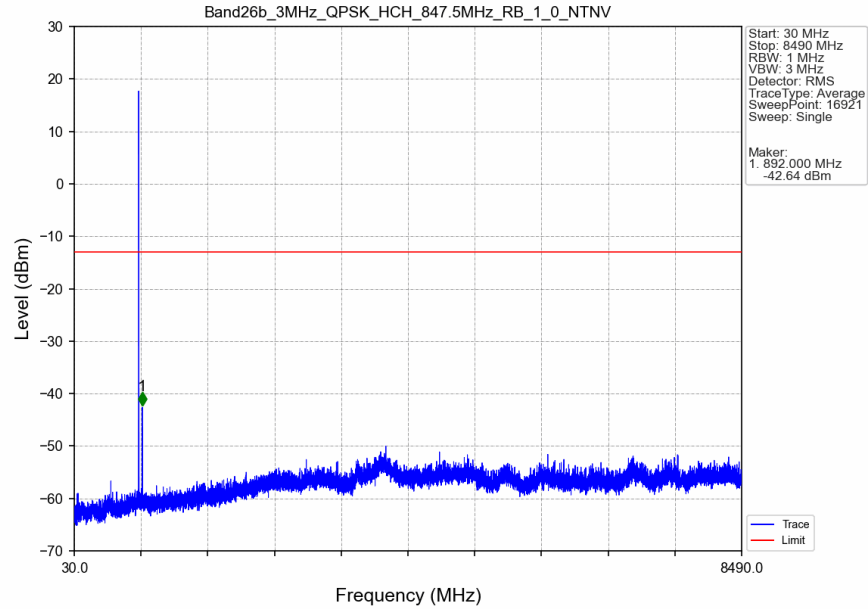


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	821.966	-39.10	-13	Pass
823	824	0.03	/	2	823.994	-34.57	-13	Pass
824	827	0.03	/	/	/	/	/	/

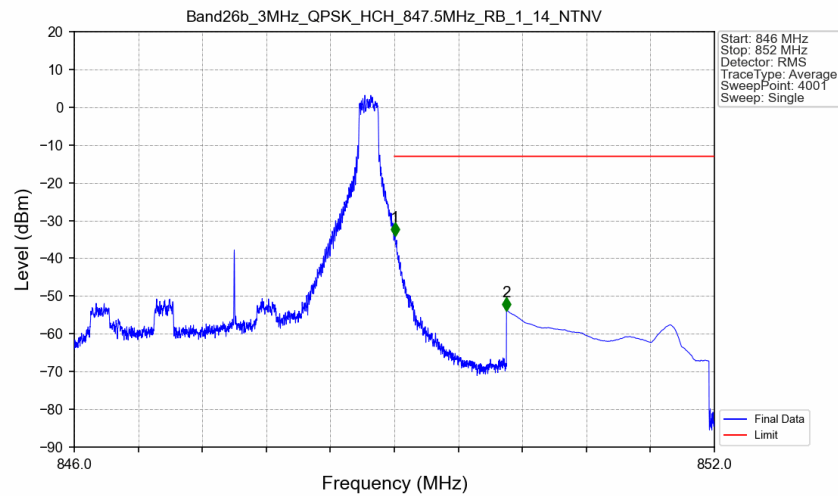
Band26b_3MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



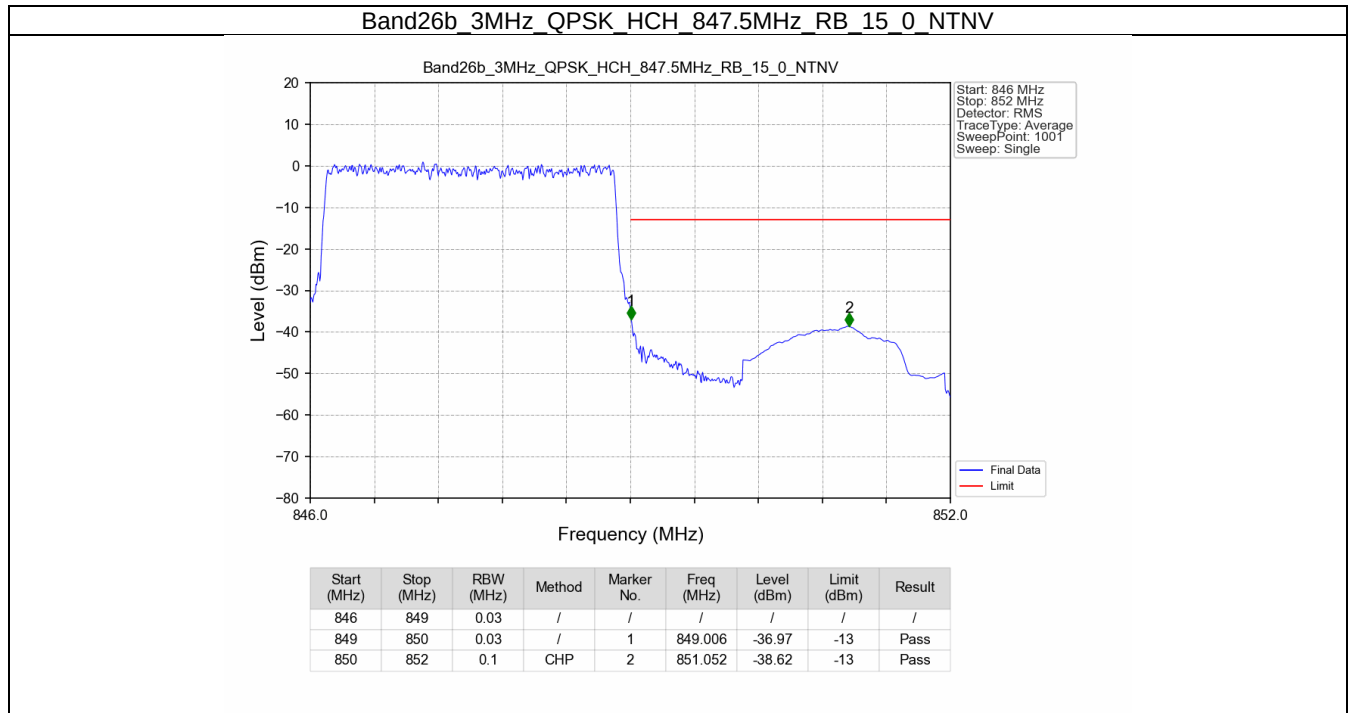
Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_0_NTNV



Band26b_3MHz_QPSK_HCH_847.5MHz_RB_1_14_NTNV

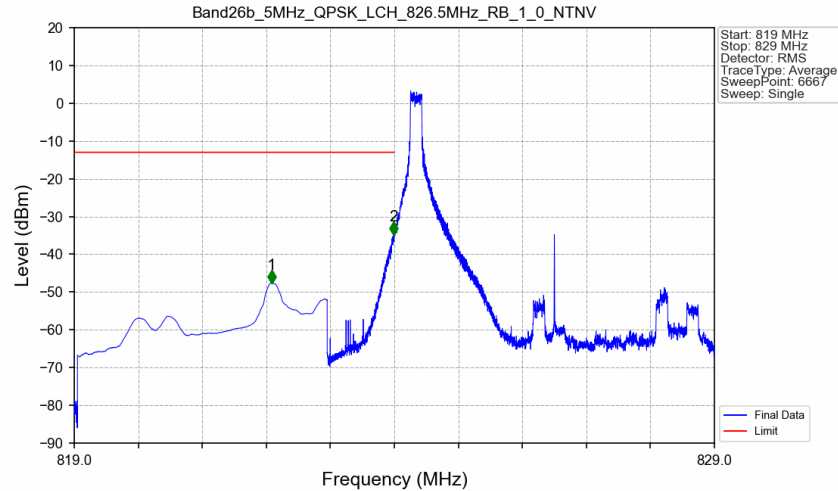


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.008	-34.06	-13	Pass
850	852	0.1	CHP	2	850.052	-53.79	-13	Pass



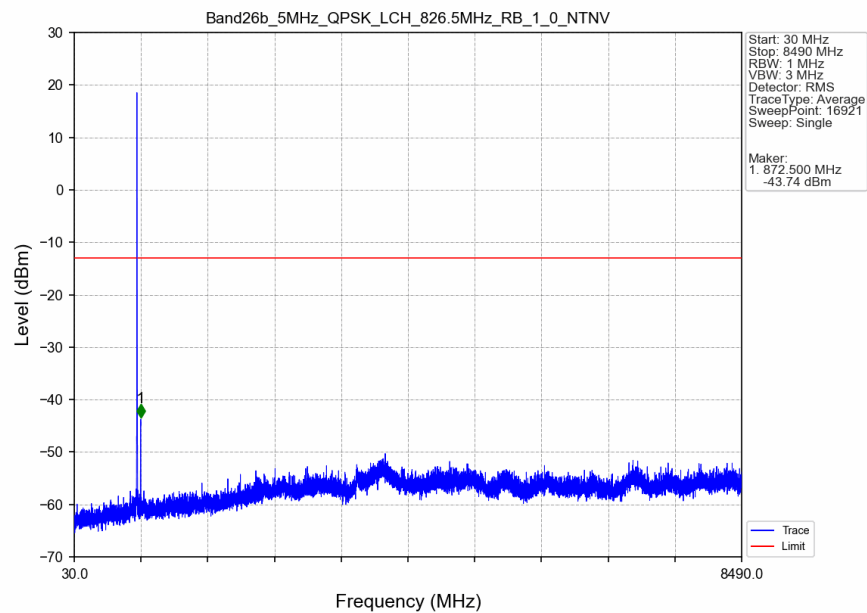
5.2.3 B26b_5MHz

Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV

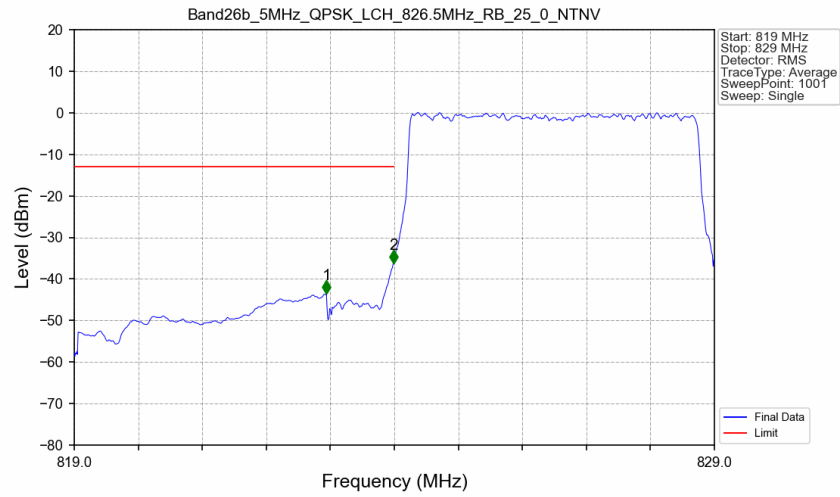


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.080	-47.60	-13	Pass
823	824	0.003	/	2	823.989	-34.93	-13	Pass
824	829	0.003	/	/	/	/	/	/

Band26b_5MHz_QPSK_LCH_826.5MHz_RB_1_0_NTNV

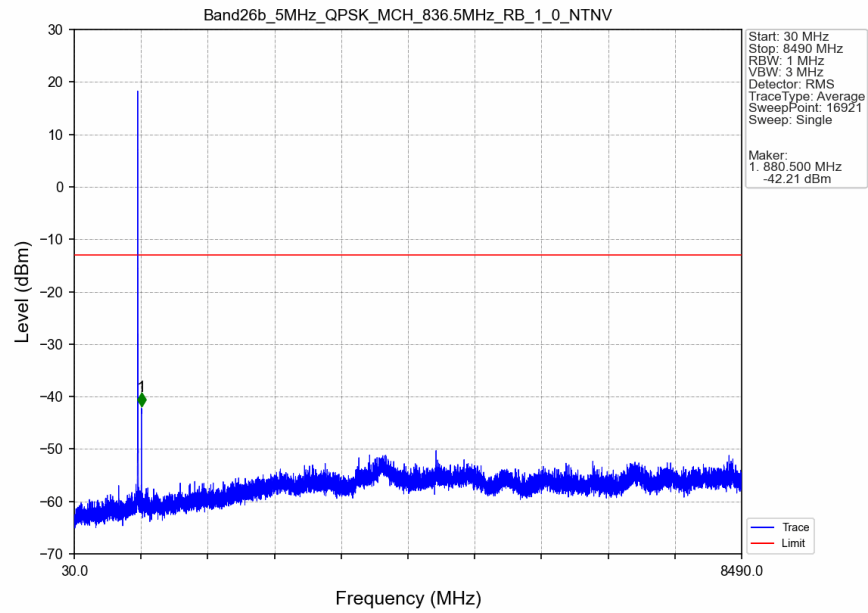


Band26b_5MHz_QPSK_LCH_826.5MHz_RB_25_0_NTNV

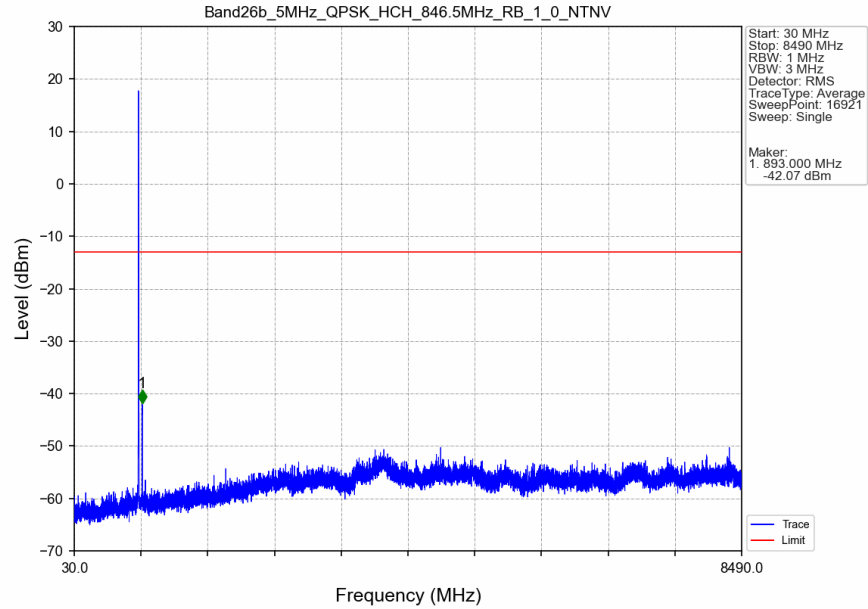


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.940	-43.58	-13	Pass
823	824	0.051	CHP	2	823.990	-36.19	-13	Pass
824	829	0.051	CHP	/	/	/	/	/

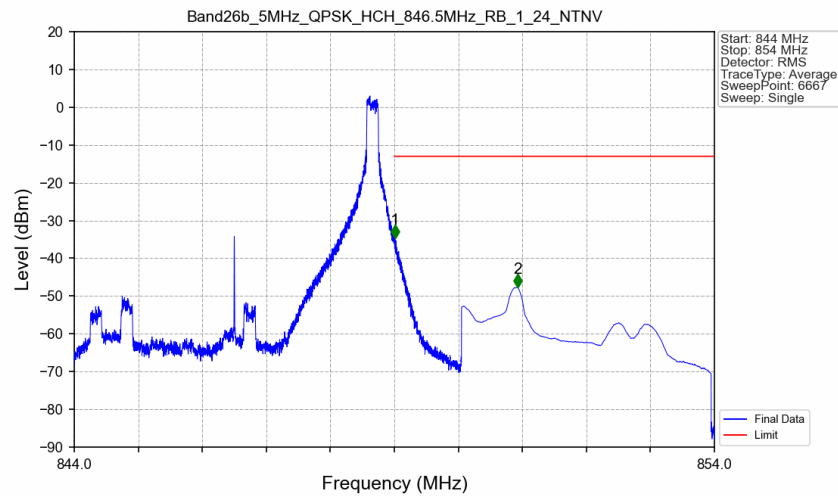
Band26b_5MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



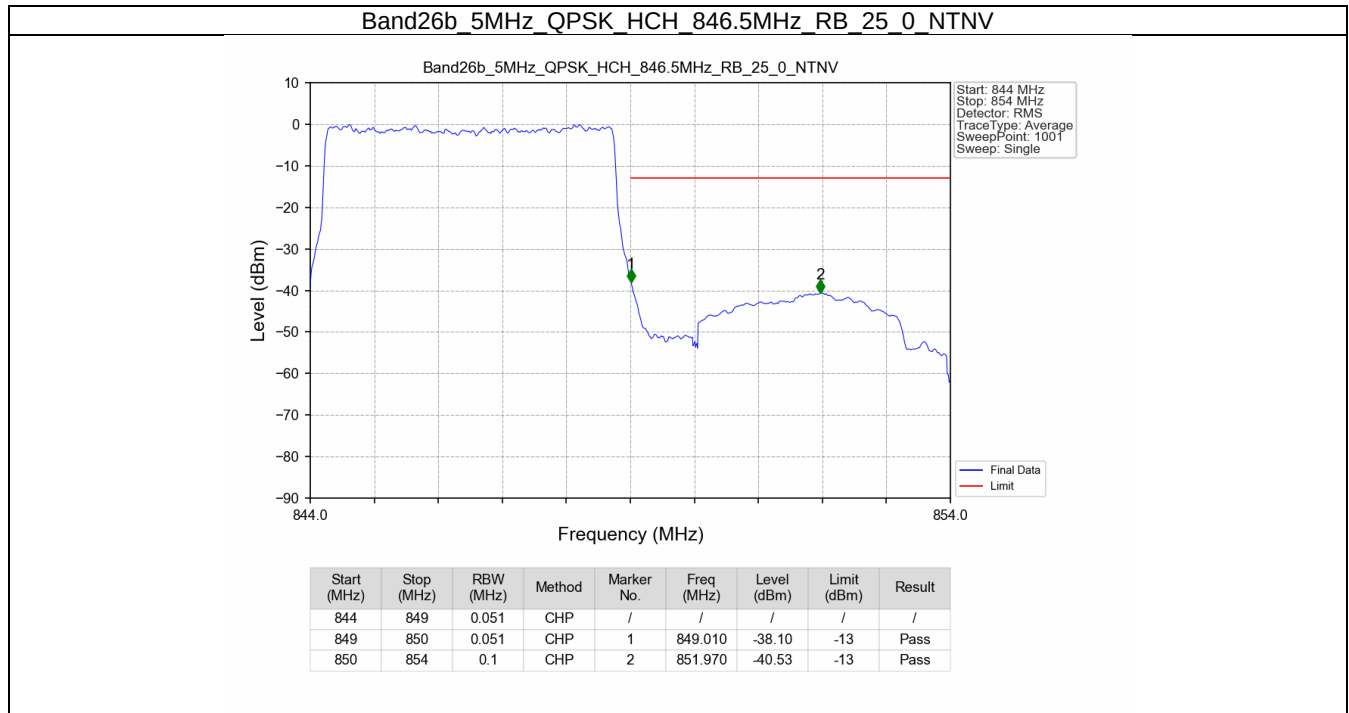
Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_0_NTNV



Band26b_5MHz_QPSK_HCH_846.5MHz_RB_1_24_NTNV

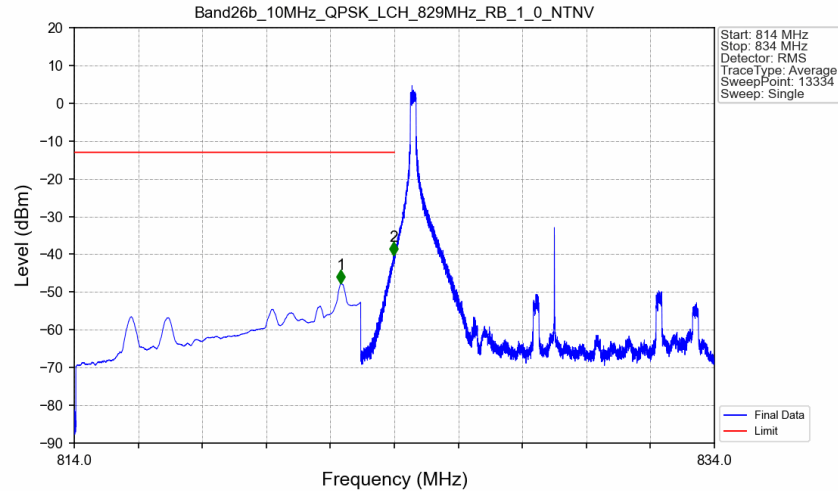


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.009	-34.56	-13	Pass
850	854	0.1	CHP	2	850.925	-47.71	-13	Pass



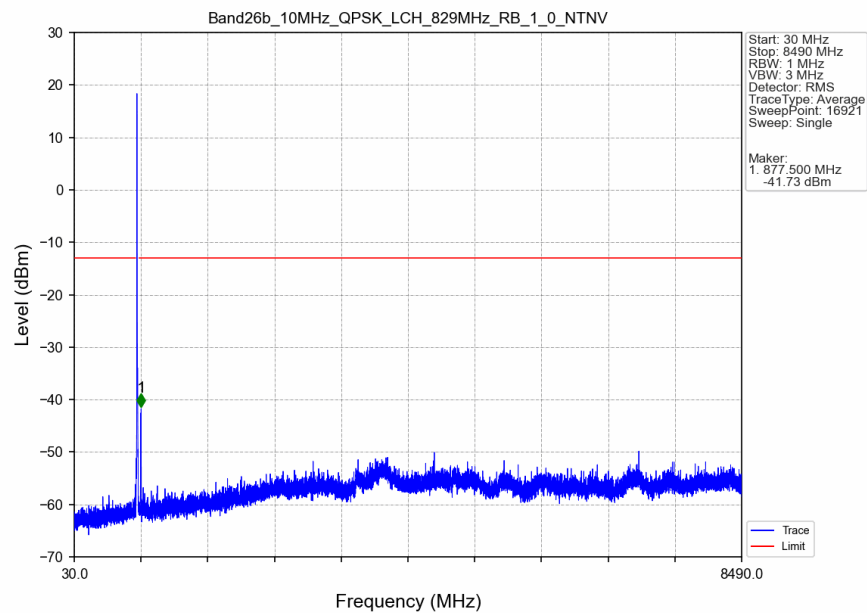
5.2.4 B26b_10MHz

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

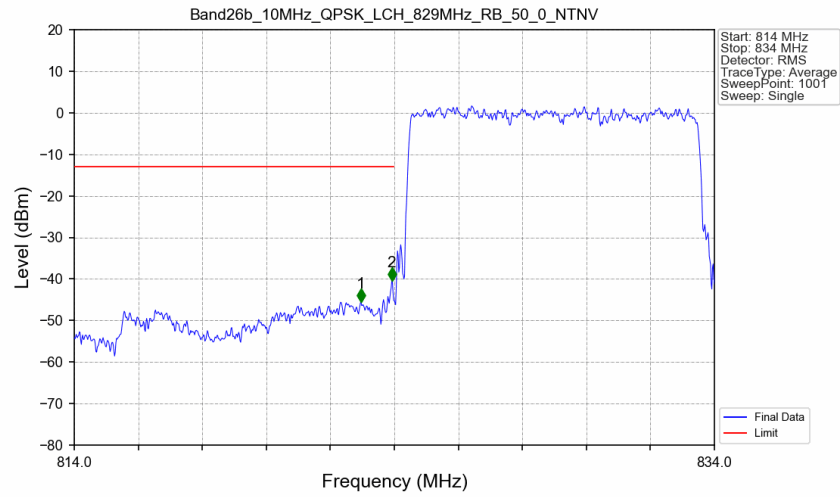


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.330	-47.73	-13	Pass
823	824	0.003	/	2	823.987	-40.16	-13	Pass
824	834	0.003	/	/	/	/	/	/

Band26b_10MHz_QPSK_LCH_829MHz_RB_1_0_NTNV

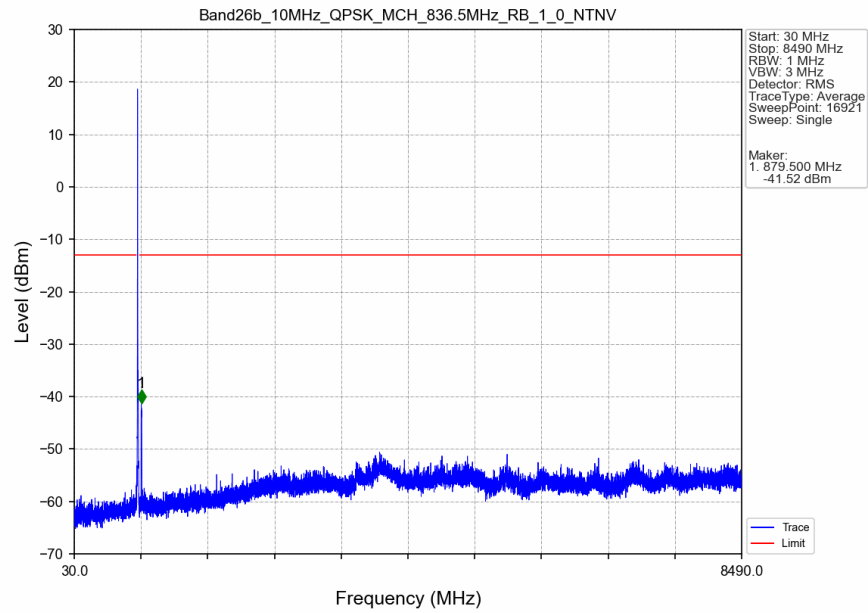


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

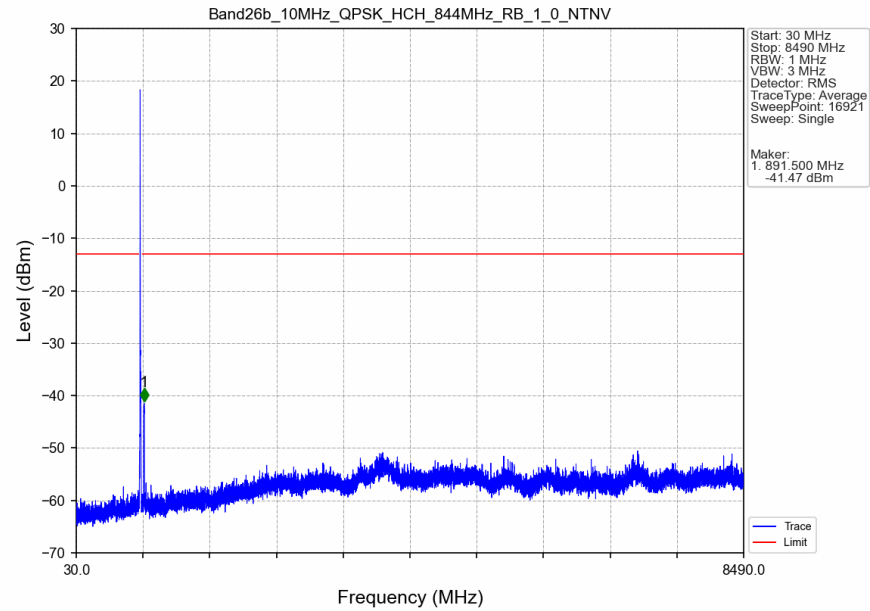


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	/	1	822.960	-45.50	-13	Pass
823	824	0.1	/	2	823.920	-40.48	-13	Pass
824	834	0.1	/	/	/	/	/	/

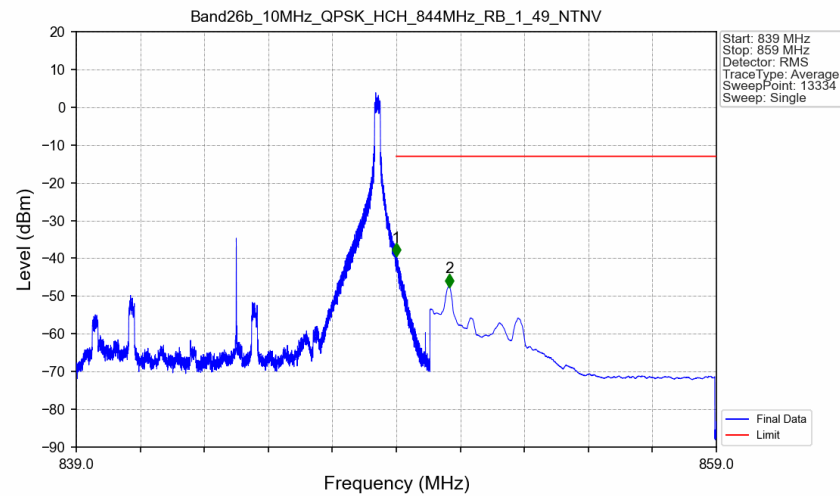
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b_10MHz_QPSK_HCH_844MHz_RB_1_0_NTNV

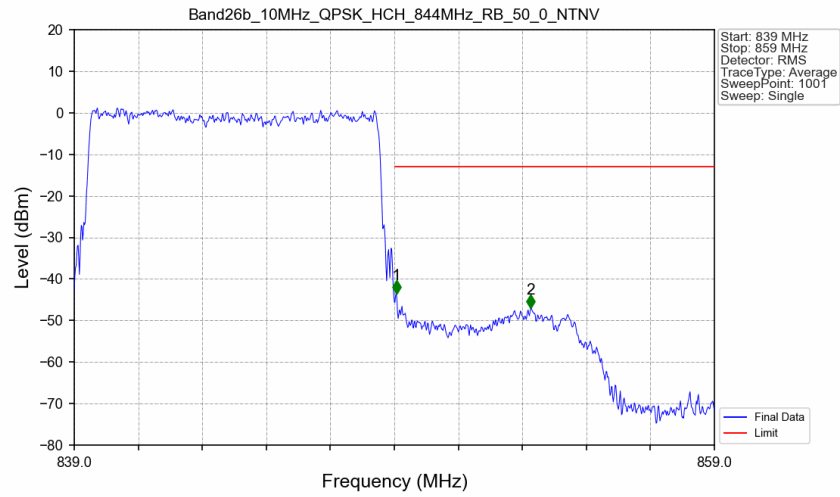


Band26b_10MHz_QPSK_HCH_844MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-39.54	-13	Pass
850	859	0.1	CHP	2	850.666	-47.56	-13	Pass

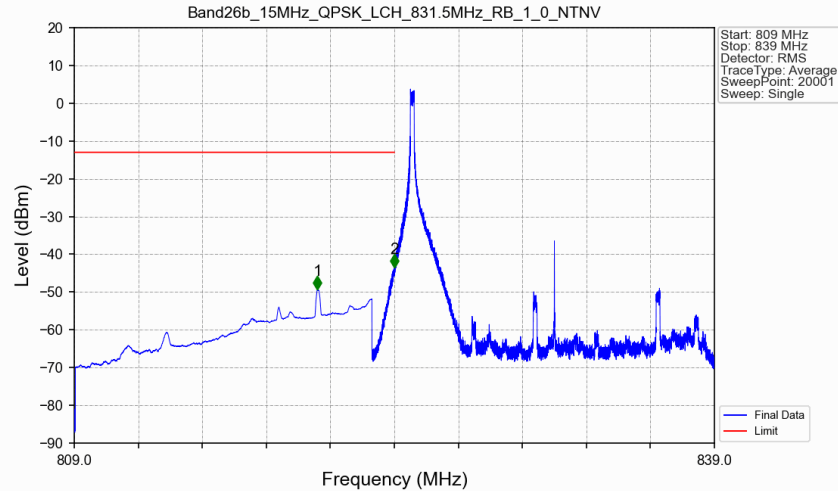
Band26b_10MHz_QPSK_HCH_844MHz_RB_50_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.1	/	/	/	/	/	/
849	850	0.1	/	1	849.060	-43.47	-13	Pass
850	859	0.1	/	2	853.260	-46.91	-13	Pass

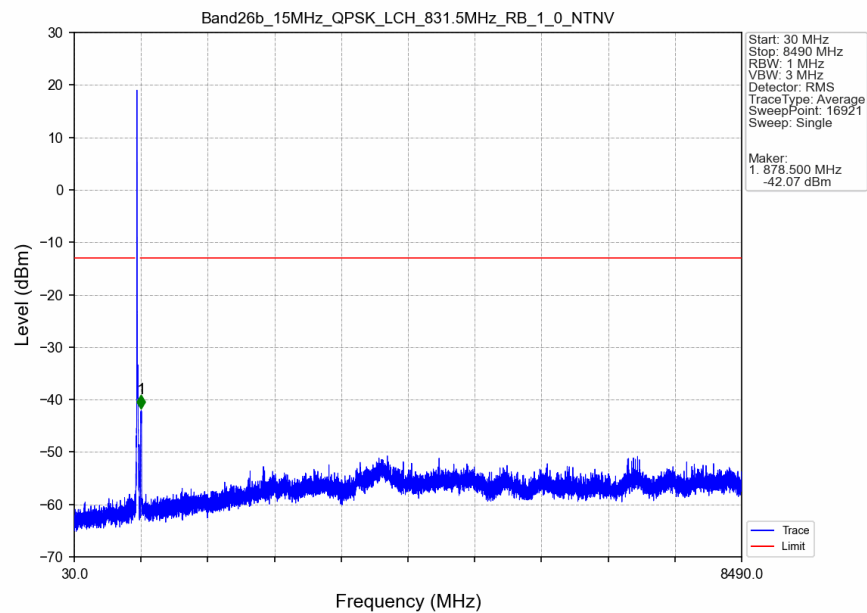
5.2.5 B26b_15MHz

Band26b_15MHz_QPSK_LCH_831.5MHz_RB_1_0_NTNV

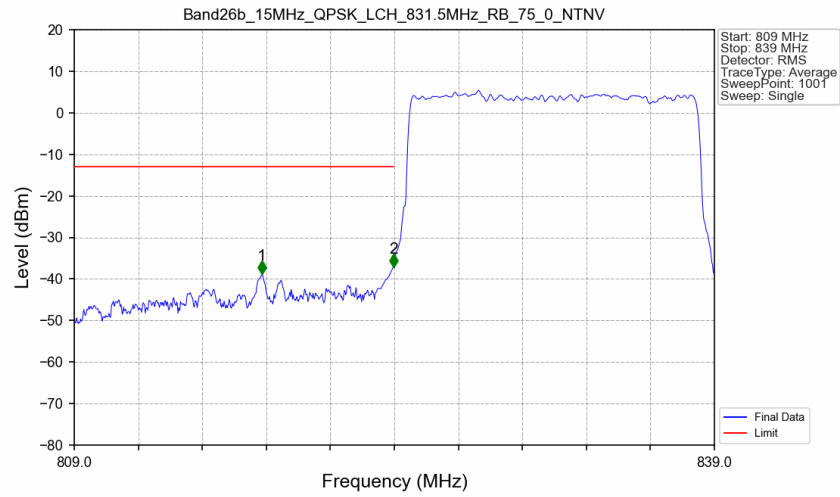


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	CHP	1	820.393	-49.36	-13	Pass
823	824	0.003	/	2	823.999	-43.52	-13	Pass
824	839	0.003	/	/	/	/	/	/

Band26b_15MHz_QPSK_LCH_831.5MHz_RB_1_0_NTNV

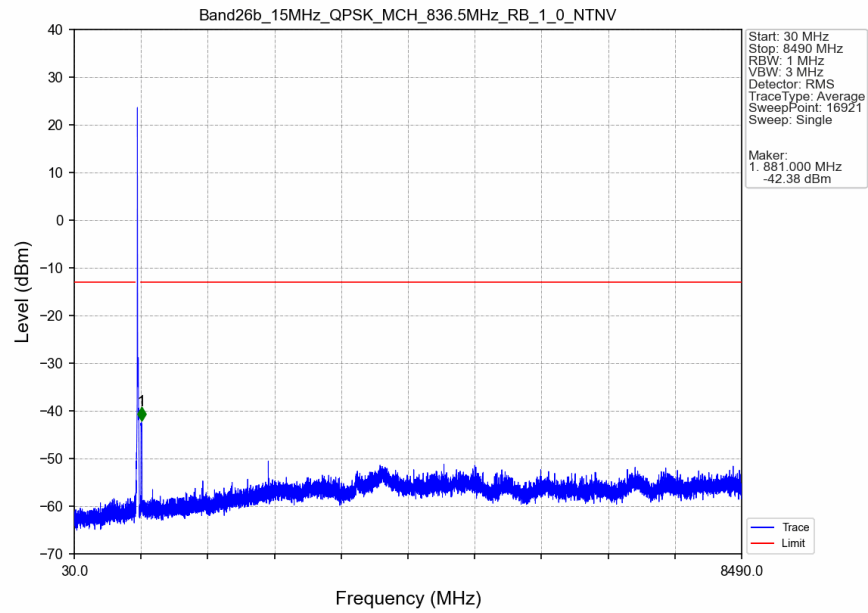


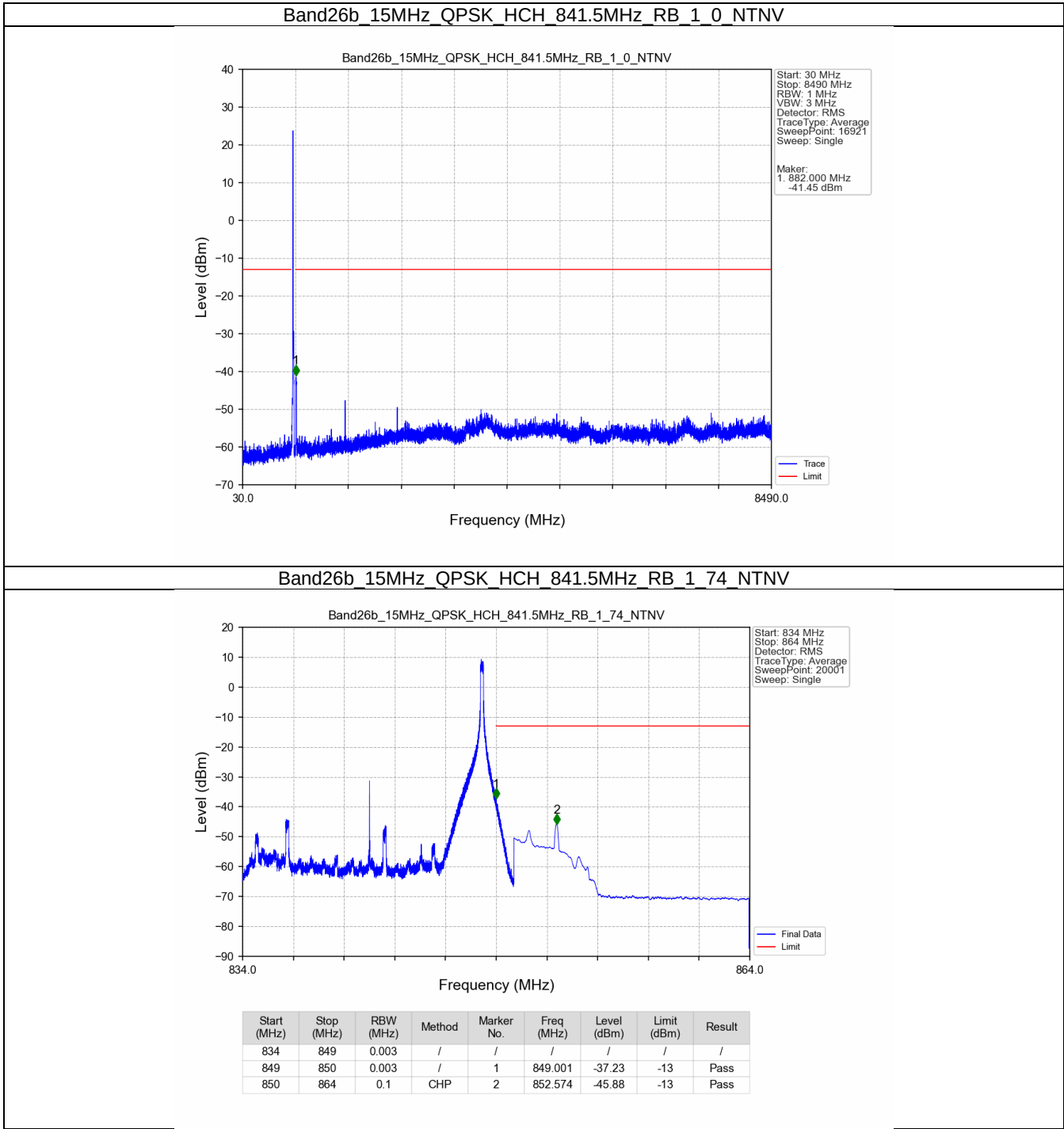
Band26b_15MHz_QPSK_LCH_831.5MHz_RB_75_0_NTNV



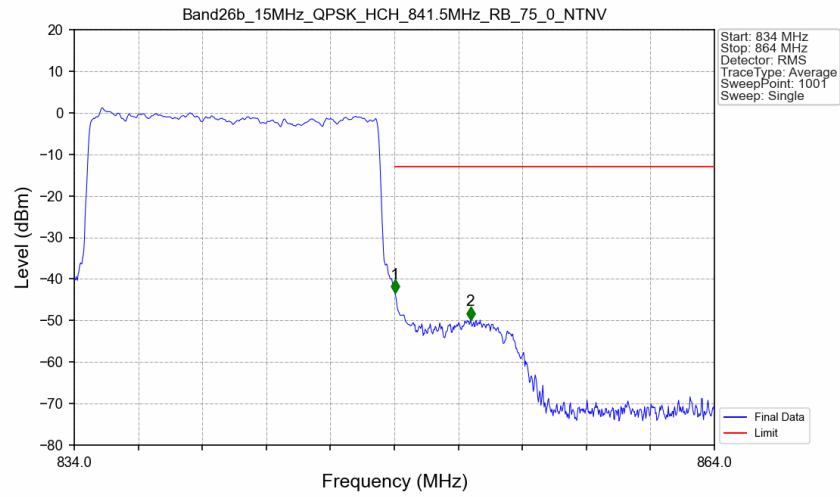
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	817.790	-38.86	-13	Pass
823	824	0.149	CHP	2	823.970	-37.11	-13	Pass
824	839	0.149	CHP	/	/	/	/	/

Band26b_15MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV





Band26b_15MHz_QPSK_HCH_841.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.149	CHP	/	/	/	/	/
849	850	0.149	CHP	1	849.030	-43.35	-13	Pass
850	864	0.1	/	2	852.570	-49.80	-13	Pass