

1. Effective (Isotropic) Radiated Power Output Data (External Antenna)

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	23.64	-0.94	20.55	<=38.45	Pass
			2	23.59	-0.94	20.50	<=38.45	Pass
			5	23.65	-0.94	20.56	<=38.45	Pass
		3	0	23.50	-0.94	20.41	<=38.45	Pass
			2	23.56	-0.94	20.47	<=38.45	Pass
			3	23.45	-0.94	20.36	<=38.45	Pass
		6	0	22.50	-0.94	19.41	<=38.45	Pass
	836.5	1	0	23.45	-0.94	20.36	<=38.45	Pass
			2	23.57	-0.94	20.48	<=38.45	Pass
			5	23.52	-0.94	20.43	<=38.45	Pass
		3	0	23.38	-0.94	20.29	<=38.45	Pass
			2	23.21	-0.94	20.12	<=38.45	Pass
			3	23.42	-0.94	20.33	<=38.45	Pass
		6	0	22.51	-0.94	19.42	<=38.45	Pass
	848.3	1	0	23.46	-0.94	20.37	<=38.45	Pass
			2	23.43	-0.94	20.34	<=38.45	Pass
			5	23.40	-0.94	20.31	<=38.45	Pass
		3	0	23.26	-0.94	20.17	<=38.45	Pass
			2	23.13	-0.94	20.04	<=38.45	Pass
			3	23.29	-0.94	20.20	<=38.45	Pass
		6	0	22.27	-0.94	19.18	<=38.45	Pass
16QAM	824.7	1	0	22.12	-0.94	19.03	<=38.45	Pass
			2	22.36	-0.94	19.27	<=38.45	Pass
			5	22.21	-0.94	19.12	<=38.45	Pass
		3	0	22.44	-0.94	19.35	<=38.45	Pass
			2	22.51	-0.94	19.42	<=38.45	Pass
			3	22.50	-0.94	19.41	<=38.45	Pass
		6	0	21.63	-0.94	18.54	<=38.45	Pass
	836.5	1	0	22.60	-0.94	19.51	<=38.45	Pass
			2	22.46	-0.94	19.37	<=38.45	Pass
			5	22.23	-0.94	19.14	<=38.45	Pass
		3	0	22.24	-0.94	19.15	<=38.45	Pass
			2	22.31	-0.94	19.22	<=38.45	Pass
			3	22.25	-0.94	19.16	<=38.45	Pass
		6	0	21.16	-0.94	18.07	<=38.45	Pass
	848.3	1	0	22.05	-0.94	18.96	<=38.45	Pass
			2	22.16	-0.94	19.07	<=38.45	Pass
			5	22.03	-0.94	18.94	<=38.45	Pass
		3	0	22.52	-0.94	19.43	<=38.45	Pass
			2	22.44	-0.94	19.35	<=38.45	Pass
			3	22.36	-0.94	19.27	<=38.45	Pass
		6	0	21.37	-0.94	18.28	<=38.45	Pass
64QAM	824.7	1	0	22.26	-0.94	19.17	<=38.45	Pass
			2	22.25	-0.94	19.16	<=38.45	Pass
			5	22.14	-0.94	19.05	<=38.45	Pass
		3	0	22.45	-0.94	19.36	<=38.45	Pass
			2	22.41	-0.94	19.32	<=38.45	Pass
			3	22.56	-0.94	19.47	<=38.45	Pass
		6	0	21.44	-0.94	18.35	<=38.45	Pass

	836.5	1	0	22.20	-0.94	19.11	<=38.45	Pass
			2	22.28	-0.94	19.19	<=38.45	Pass
			5	21.77	-0.94	18.68	<=38.45	Pass
		3	0	22.29	-0.94	19.20	<=38.45	Pass
			2	22.46	-0.94	19.37	<=38.45	Pass
			3	22.08	-0.94	18.99	<=38.45	Pass
	848.3	6	0	21.44	-0.94	18.35	<=38.45	Pass
			0	22.04	-0.94	18.95	<=38.45	Pass
			2	21.92	-0.94	18.83	<=38.45	Pass
		1	5	21.43	-0.94	18.34	<=38.45	Pass
			0	22.14	-0.94	19.05	<=38.45	Pass
			2	22.25	-0.94	19.16	<=38.45	Pass
		3	3	22.30	-0.94	19.21	<=38.45	Pass
			0	21.46	-0.94	18.37	<=38.45	Pass
			0	21.46	-0.94	18.37	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.2 B26b_3MHz_ERP

Band: 26b / Bandwidth: 3MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	825.5	1	0	23.58	-0.94	20.49	<=38.45	Pass
			7	23.77	-0.94	20.68	<=38.45	Pass
			14	23.51	-0.94	20.42	<=38.45	Pass
		8	0	22.54	-0.94	19.45	<=38.45	Pass
			4	22.57	-0.94	19.48	<=38.45	Pass
			7	22.53	-0.94	19.44	<=38.45	Pass
		15	0	22.53	-0.94	19.44	<=38.45	Pass
	836.5	1	0	23.36	-0.94	20.27	<=38.45	Pass
			7	23.37	-0.94	20.28	<=38.45	Pass
			14	23.32	-0.94	20.23	<=38.45	Pass
		8	0	22.52	-0.94	19.43	<=38.45	Pass
			4	22.41	-0.94	19.32	<=38.45	Pass
			7	22.46	-0.94	19.37	<=38.45	Pass
		15	0	22.45	-0.94	19.36	<=38.45	Pass
	847.5	1	0	23.33	-0.94	20.24	<=38.45	Pass
			7	23.42	-0.94	20.33	<=38.45	Pass
			14	23.41	-0.94	20.32	<=38.45	Pass
		8	0	22.44	-0.94	19.35	<=38.45	Pass
			4	22.38	-0.94	19.29	<=38.45	Pass
			7	22.32	-0.94	19.23	<=38.45	Pass
		15	0	22.09	-0.94	19.00	<=38.45	Pass
16QAM	825.5	1	0	22.08	-0.94	18.99	<=38.45	Pass
			7	22.42	-0.94	19.33	<=38.45	Pass
			14	22.33	-0.94	19.24	<=38.45	Pass
		8	0	21.22	-0.94	18.13	<=38.45	Pass
			4	21.35	-0.94	18.26	<=38.45	Pass
			7	21.20	-0.94	18.11	<=38.45	Pass
		15	0	21.40	-0.94	18.31	<=38.45	Pass
	836.5	1	0	22.27	-0.94	19.18	<=38.45	Pass
			7	22.28	-0.94	19.19	<=38.45	Pass
			14	22.16	-0.94	19.07	<=38.45	Pass
		8	0	21.44	-0.94	18.35	<=38.45	Pass
			4	21.65	-0.94	18.56	<=38.45	Pass
			7	21.43	-0.94	18.34	<=38.45	Pass
		15	0	21.44	-0.94	18.35	<=38.45	Pass
	847.5	1	0	21.97	-0.94	18.88	<=38.45	Pass

		8	7	22.21	-0.94	19.12	<=38.45	Pass		
			14	21.96	-0.94	18.87	<=38.45	Pass		
			0	21.51	-0.94	18.42	<=38.45	Pass		
		15	4	21.39	-0.94	18.30	<=38.45	Pass		
			7	21.27	-0.94	18.18	<=38.45	Pass		
			0	21.29	-0.94	18.20	<=38.45	Pass		
64QAM	825.5	1	0	22.05	-0.94	18.96	<=38.45	Pass		
			7	22.46	-0.94	19.37	<=38.45	Pass		
			14	22.10	-0.94	19.01	<=38.45	Pass		
		8	0	21.43	-0.94	18.34	<=38.45	Pass		
			4	21.45	-0.94	18.36	<=38.45	Pass		
			7	21.35	-0.94	18.26	<=38.45	Pass		
		15	0	21.43	-0.94	18.34	<=38.45	Pass		
		836.5	1	0	22.07	-0.94	18.98	<=38.45	Pass	
				7	22.22	-0.94	19.13	<=38.45	Pass	
	14			21.84	-0.94	18.75	<=38.45	Pass		
	8		0	21.21	-0.94	18.12	<=38.45	Pass		
			4	21.36	-0.94	18.27	<=38.45	Pass		
			7	21.34	-0.94	18.25	<=38.45	Pass		
	15		0	21.53	-0.94	18.44	<=38.45	Pass		
	847.5		1	0	22.06	-0.94	18.97	<=38.45	Pass	
				7	22.11	-0.94	19.02	<=38.45	Pass	
		14		21.73	-0.94	18.64	<=38.45	Pass		
		8	0	21.32	-0.94	18.23	<=38.45	Pass		
			4	21.26	-0.94	18.17	<=38.45	Pass		
			7	21.14	-0.94	18.05	<=38.45	Pass		
		15	0	21.41	-0.94	18.32	<=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	23.41	-0.94	20.32	<=38.45	Pass
			13	23.61	-0.94	20.52	<=38.45	Pass
			24	23.35	-0.94	20.26	<=38.45	Pass
		12	0	22.47	-0.94	19.38	<=38.45	Pass
			6	22.59	-0.94	19.50	<=38.45	Pass
			13	22.42	-0.94	19.33	<=38.45	Pass
		25	0	22.45	-0.94	19.36	<=38.45	Pass
	836.5	1	0	23.39	-0.94	20.30	<=38.45	Pass
			13	23.53	-0.94	20.44	<=38.45	Pass
			24	23.27	-0.94	20.18	<=38.45	Pass
		12	0	22.46	-0.94	19.37	<=38.45	Pass
			6	22.52	-0.94	19.43	<=38.45	Pass
			13	22.29	-0.94	19.20	<=38.45	Pass
		25	0	22.45	-0.94	19.36	<=38.45	Pass
	846.5	1	0	23.38	-0.94	20.29	<=38.45	Pass
			13	23.45	-0.94	20.36	<=38.45	Pass
			24	23.08	-0.94	19.99	<=38.45	Pass
		12	0	22.40	-0.94	19.31	<=38.45	Pass
			6	22.36	-0.94	19.27	<=38.45	Pass
			13	22.25	-0.94	19.16	<=38.45	Pass
		25	0	22.33	-0.94	19.24	<=38.45	Pass
16QAM	826.5	1	0	22.08	-0.94	18.99	<=38.45	Pass
			13	21.93	-0.94	18.84	<=38.45	Pass

			24	21.96	-0.94	18.87	<=38.45	Pass	
			12	0	21.30	-0.94	18.21	<=38.45	Pass
				6	21.61	-0.94	18.52	<=38.45	Pass
				13	21.49	-0.94	18.40	<=38.45	Pass
		25	0	21.28	-0.94	18.19	<=38.45	Pass	
		836.5	1	0	21.87	-0.94	18.78	<=38.45	Pass
				13	22.07	-0.94	18.98	<=38.45	Pass
				24	21.87	-0.94	18.78	<=38.45	Pass
			12	0	21.37	-0.94	18.28	<=38.45	Pass
	6			21.38	-0.94	18.29	<=38.45	Pass	
	13			21.29	-0.94	18.20	<=38.45	Pass	
	25		0	21.44	-0.94	18.35	<=38.45	Pass	
	846.5		1	0	22.04	-0.94	18.95	<=38.45	Pass
				13	21.94	-0.94	18.85	<=38.45	Pass
		24		21.78	-0.94	18.69	<=38.45	Pass	
		12	0	21.42	-0.94	18.33	<=38.45	Pass	
			6	21.33	-0.94	18.24	<=38.45	Pass	
			13	21.16	-0.94	18.07	<=38.45	Pass	
		25	0	21.43	-0.94	18.34	<=38.45	Pass	

64QAM	826.5	1	0	21.68	-0.94	18.59	<=38.45	Pass	
			13	22.01	-0.94	18.92	<=38.45	Pass	
			24	21.74	-0.94	18.65	<=38.45	Pass	
		12	0	21.13	-0.94	18.04	<=38.45	Pass	
			6	21.37	-0.94	18.28	<=38.45	Pass	
			13	21.31	-0.94	18.22	<=38.45	Pass	
		25	0	21.42	-0.94	18.33	<=38.45	Pass	
		836.5	1	0	22.03	-0.94	18.94	<=38.45	Pass
				13	22.09	-0.94	19.00	<=38.45	Pass
	24			21.72	-0.94	18.63	<=38.45	Pass	
	12		0	21.27	-0.94	18.18	<=38.45	Pass	
			6	21.41	-0.94	18.32	<=38.45	Pass	
			13	20.91	-0.94	17.82	<=38.45	Pass	
	25		0	21.26	-0.94	18.17	<=38.45	Pass	
	846.5		1	0	21.90	-0.94	18.81	<=38.45	Pass
				13	21.96	-0.94	18.87	<=38.45	Pass
		24		21.69	-0.94	18.60	<=38.45	Pass	
		12	0	21.20	-0.94	18.11	<=38.45	Pass	
			6	21.41	-0.94	18.32	<=38.45	Pass	
			13	20.99	-0.94	17.90	<=38.45	Pass	
		25	0	21.27	-0.94	18.18	<=38.45	Pass	

Note1: ERP=Conducted Power+Antenna Gain-2.15								
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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	23.79	-0.94	20.70	<=38.45	Pass
			25	24.04	-0.94	20.95	<=38.45	Pass
			49	23.47	-0.94	20.38	<=38.45	Pass
		25	0	22.47	-0.94	19.38	<=38.45	Pass
			13	22.61	-0.94	19.52	<=38.45	Pass
			25	22.39	-0.94	19.30	<=38.45	Pass
		50	0	22.42	-0.94	19.33	<=38.45	Pass
	836.5	1	0	23.35	-0.94	20.26	<=38.45	Pass
			25	23.61	-0.94	20.52	<=38.45	Pass
			49	23.27	-0.94	20.18	<=38.45	Pass

		25	0	22.53	-0.94	19.44	<=38.45	Pass
			13	22.39	-0.94	19.30	<=38.45	Pass
			25	22.26	-0.94	19.17	<=38.45	Pass
		50	0	22.30	-0.94	19.21	<=38.45	Pass
	844	1	0	23.23	-0.94	20.14	<=38.45	Pass
			25	23.57	-0.94	20.48	<=38.45	Pass
			49	23.25	-0.94	20.16	<=38.45	Pass
		25	0	22.46	-0.94	19.37	<=38.45	Pass
			13	22.38	-0.94	19.29	<=38.45	Pass
			25	22.32	-0.94	19.23	<=38.45	Pass
		50	0	22.37	-0.94	19.28	<=38.45	Pass
16QAM	829	1	0	22.35	-0.94	19.26	<=38.45	Pass
			25	22.38	-0.94	19.29	<=38.45	Pass
			49	22.23	-0.94	19.14	<=38.45	Pass
		25	0	21.51	-0.94	18.42	<=38.45	Pass
			13	21.54	-0.94	18.45	<=38.45	Pass
			25	21.43	-0.94	18.34	<=38.45	Pass
		50	0	21.31	-0.94	18.22	<=38.45	Pass
	836.5	1	0	22.25	-0.94	19.16	<=38.45	Pass
			25	22.30	-0.94	19.21	<=38.45	Pass
			49	21.84	-0.94	18.75	<=38.45	Pass
		25	0	21.38	-0.94	18.29	<=38.45	Pass
			13	21.34	-0.94	18.25	<=38.45	Pass
			25	21.32	-0.94	18.23	<=38.45	Pass
		50	0	21.38	-0.94	18.29	<=38.45	Pass
	844	1	0	22.14	-0.94	19.05	<=38.45	Pass
			25	22.48	-0.94	19.39	<=38.45	Pass
			49	21.96	-0.94	18.87	<=38.45	Pass
		25	0	21.42	-0.94	18.33	<=38.45	Pass
			13	21.43	-0.94	18.34	<=38.45	Pass
			25	21.39	-0.94	18.30	<=38.45	Pass
		50	0	21.25	-0.94	18.16	<=38.45	Pass
64QAM	829	1	0	21.56	-0.94	18.47	<=38.45	Pass
			25	22.48	-0.94	19.39	<=38.45	Pass
			49	22.17	-0.94	19.08	<=38.45	Pass
		25	0	21.29	-0.94	18.20	<=38.45	Pass
			13	21.60	-0.94	18.51	<=38.45	Pass
			25	21.47	-0.94	18.38	<=38.45	Pass
		50	0	21.38	-0.94	18.29	<=38.45	Pass
	836.5	1	0	21.61	-0.94	18.52	<=38.45	Pass
			25	22.33	-0.94	19.24	<=38.45	Pass
			49	21.83	-0.94	18.74	<=38.45	Pass
		25	0	21.53	-0.94	18.44	<=38.45	Pass
			13	21.48	-0.94	18.39	<=38.45	Pass
			25	21.38	-0.94	18.29	<=38.45	Pass
		50	0	21.36	-0.94	18.27	<=38.45	Pass
	844	1	0	21.90	-0.94	18.81	<=38.45	Pass
			25	22.31	-0.94	19.22	<=38.45	Pass
			49	21.48	-0.94	18.39	<=38.45	Pass
		25	0	21.60	-0.94	18.51	<=38.45	Pass
			13	21.53	-0.94	18.44	<=38.45	Pass
			25	21.31	-0.94	18.22	<=38.45	Pass
		50	0	21.29	-0.94	18.20	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

1.1.5 B26b_15MHz_ERP

Band: 26b / Bandwidth: 15MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	831.5	1	0	23.56	-0.94	20.47	<=38.45	Pass
			38	23.66	-0.94	20.57	<=38.45	Pass
			74	23.35	-0.94	20.26	<=38.45	Pass
		36	0	22.47	-0.94	19.38	<=38.45	Pass
			18	22.46	-0.94	19.37	<=38.45	Pass
			39	22.43	-0.94	19.34	<=38.45	Pass
		75	0	22.33	-0.94	19.24	<=38.45	Pass
	836.5	1	0	23.54	-0.94	20.45	<=38.45	Pass
			38	23.47	-0.94	20.38	<=38.45	Pass
			74	23.09	-0.94	20.00	<=38.45	Pass
		36	0	22.37	-0.94	19.28	<=38.45	Pass
			18	22.42	-0.94	19.33	<=38.45	Pass
			39	22.23	-0.94	19.14	<=38.45	Pass
		75	0	22.40	-0.94	19.31	<=38.45	Pass
	841.5	1	0	23.56	-0.94	20.47	<=38.45	Pass
			38	23.28	-0.94	20.19	<=38.45	Pass
			74	23.21	-0.94	20.12	<=38.45	Pass
		36	0	22.47	-0.94	19.38	<=38.45	Pass
			18	22.39	-0.94	19.30	<=38.45	Pass
			39	22.30	-0.94	19.21	<=38.45	Pass
		75	0	22.44	-0.94	19.35	<=38.45	Pass
16QAM	831.5	1	0	22.03	-0.94	18.94	<=38.45	Pass
			38	22.00	-0.94	18.91	<=38.45	Pass
			74	22.02	-0.94	18.93	<=38.45	Pass
		36	0	21.33	-0.94	18.24	<=38.45	Pass
			18	21.31	-0.94	18.22	<=38.45	Pass
			39	21.25	-0.94	18.16	<=38.45	Pass
		75	0	21.25	-0.94	18.16	<=38.45	Pass
	836.5	1	0	21.89	-0.94	18.80	<=38.45	Pass
			38	22.08	-0.94	18.99	<=38.45	Pass
			74	21.93	-0.94	18.84	<=38.45	Pass
		36	0	21.39	-0.94	18.30	<=38.45	Pass
			18	21.35	-0.94	18.26	<=38.45	Pass
			39	21.20	-0.94	18.11	<=38.45	Pass
		75	0	21.33	-0.94	18.24	<=38.45	Pass
	841.5	1	0	22.05	-0.94	18.96	<=38.45	Pass
			38	21.34	-0.94	18.25	<=38.45	Pass
			74	21.95	-0.94	18.86	<=38.45	Pass
		36	0	21.42	-0.94	18.33	<=38.45	Pass
			18	21.39	-0.94	18.30	<=38.45	Pass
			39	21.24	-0.94	18.15	<=38.45	Pass
		75	0	21.34	-0.94	18.25	<=38.45	Pass
64QAM	831.5	1	0	21.86	-0.94	18.77	<=38.45	Pass
			38	22.33	-0.94	19.24	<=38.45	Pass
			74	21.84	-0.94	18.75	<=38.45	Pass
		36	0	21.33	-0.94	18.24	<=38.45	Pass
			18	21.38	-0.94	18.29	<=38.45	Pass
			39	21.34	-0.94	18.25	<=38.45	Pass
		75	0	21.18	-0.94	18.09	<=38.45	Pass
	836.5	1	0	21.97	-0.94	18.88	<=38.45	Pass
			38	22.19	-0.94	19.10	<=38.45	Pass
			74	21.36	-0.94	18.27	<=38.45	Pass
		36	0	21.47	-0.94	18.38	<=38.45	Pass
			18	21.41	-0.94	18.32	<=38.45	Pass
			39	21.33	-0.94	18.24	<=38.45	Pass
		75	0	21.40	-0.94	18.31	<=38.45	Pass

	841.5	1	0	22.00	-0.94	18.91	<=38.45	Pass
			38	21.69	-0.94	18.60	<=38.45	Pass
			74	21.77	-0.94	18.68	<=38.45	Pass
		36	0	21.47	-0.94	18.38	<=38.45	Pass
			18	21.45	-0.94	18.36	<=38.45	Pass
			39	21.23	-0.94	18.14	<=38.45	Pass
		75	0	21.33	-0.94	18.24	<=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	1.300	0.0016	-2.5 to 2.5	Pass
					NV	-0.600	-0.0007	-2.5 to 2.5	Pass
					HV	2.800	0.0033	-2.5 to 2.5	Pass
				-30	NV	0.300	0.0004	-2.5 to 2.5	Pass
				-20	NV	0.400	0.0005	-2.5 to 2.5	Pass
				-10	NV	0.100	0.0001	-2.5 to 2.5	Pass
				0	NV	1.700	0.0020	-2.5 to 2.5	Pass
				10	NV	-0.400	-0.0005	-2.5 to 2.5	Pass
				30	NV	-1.300	-0.0016	-2.5 to 2.5	Pass
				40	NV	-0.200	-0.0002	-2.5 to 2.5	Pass
				50	NV	1.100	0.0013	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band26b_OBW

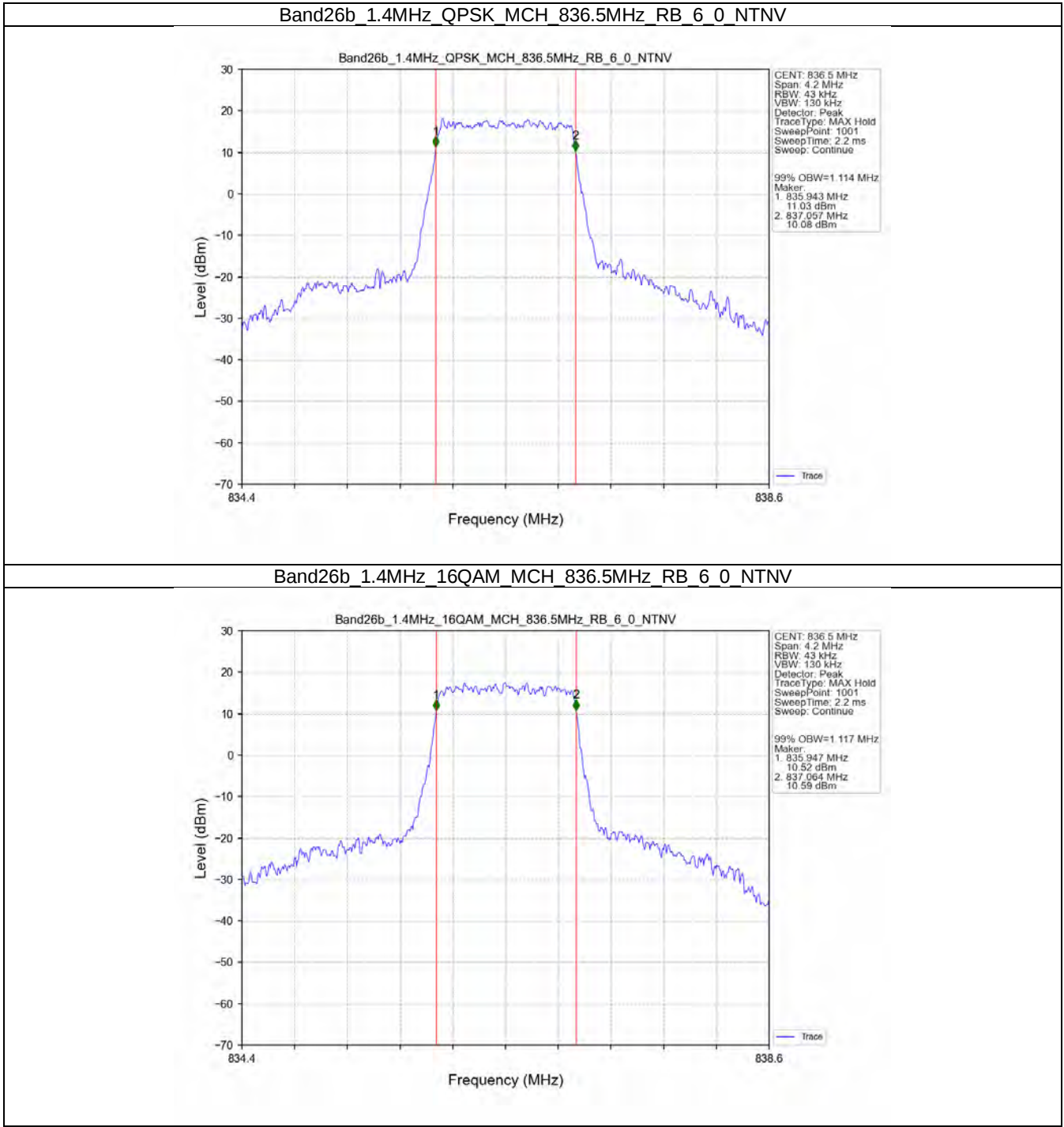
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.114	/	Pass
	16QAM	836.5	6	0	1.117	/	Pass
3	QPSK	836.5	15	0	2.731	/	Pass
	16QAM	836.5	15	0	2.732	/	Pass
5	QPSK	836.5	25	0	4.522	/	Pass
	16QAM	836.5	25	0	4.523	/	Pass
10	QPSK	836.5	50	0	9.047	/	Pass
	16QAM	836.5	50	0	8.968	/	Pass
15	QPSK	836.5	75	0	13.464	/	Pass
	16QAM	836.5	75	0	13.512	/	Pass

3.1.2 Band26b_XDB

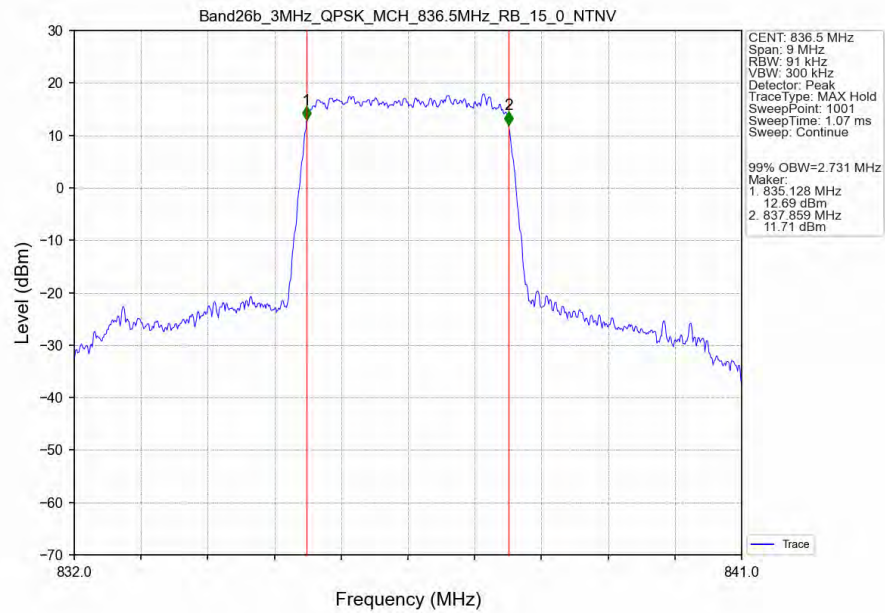
Band: 26b / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	836.5	6	0	1.316	/	Pass
	16QAM	836.5	6	0	1.325	/	Pass
3	QPSK	836.5	15	0	3.028	/	Pass
	16QAM	836.5	15	0	3.057	/	Pass
5	QPSK	836.5	25	0	5.062	/	Pass
	16QAM	836.5	25	0	5.065	/	Pass
10	QPSK	836.5	50	0	9.935	/	Pass
	16QAM	836.5	50	0	9.932	/	Pass
15	QPSK	836.5	75	0	14.914	/	Pass
	16QAM	836.5	75	0	14.908	/	Pass

3.2 Test Graph

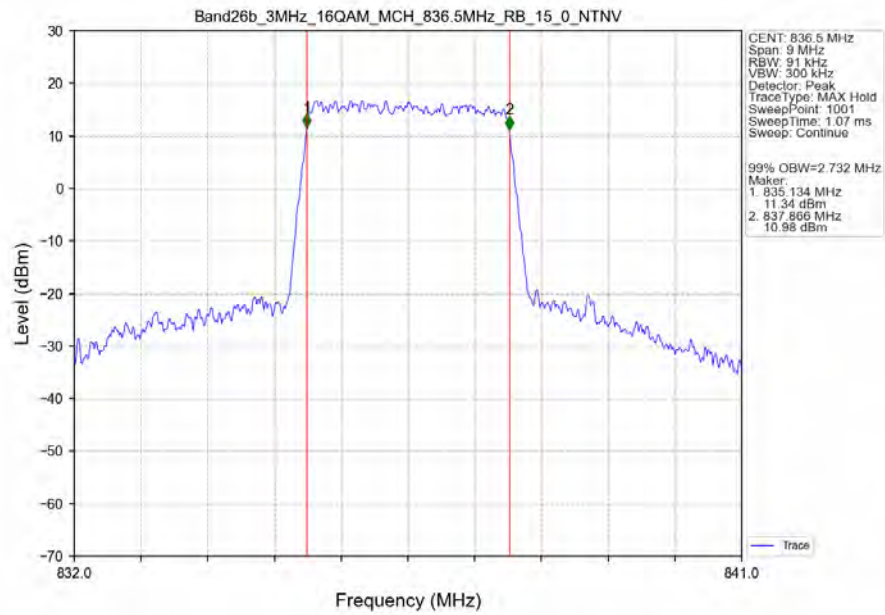
3.2.1 Band26b_OBW



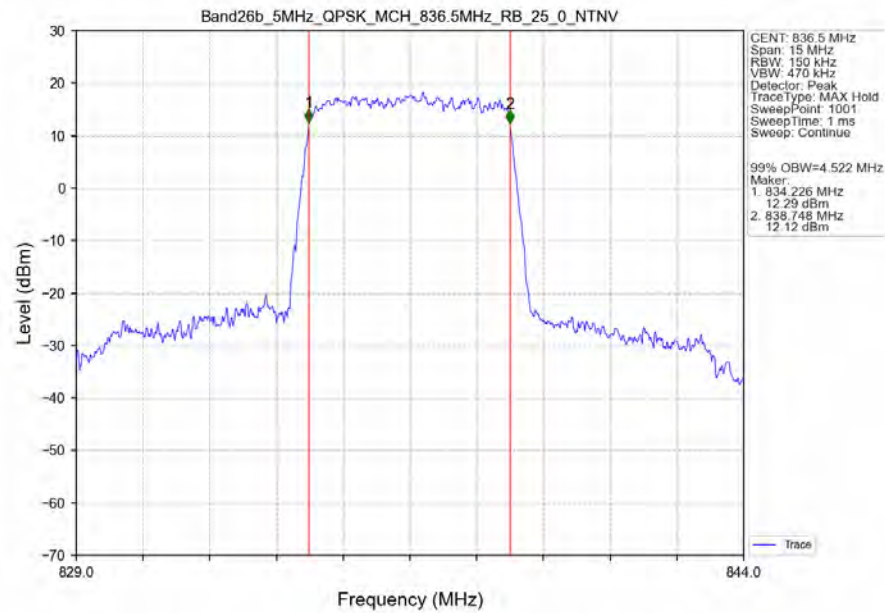
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTV



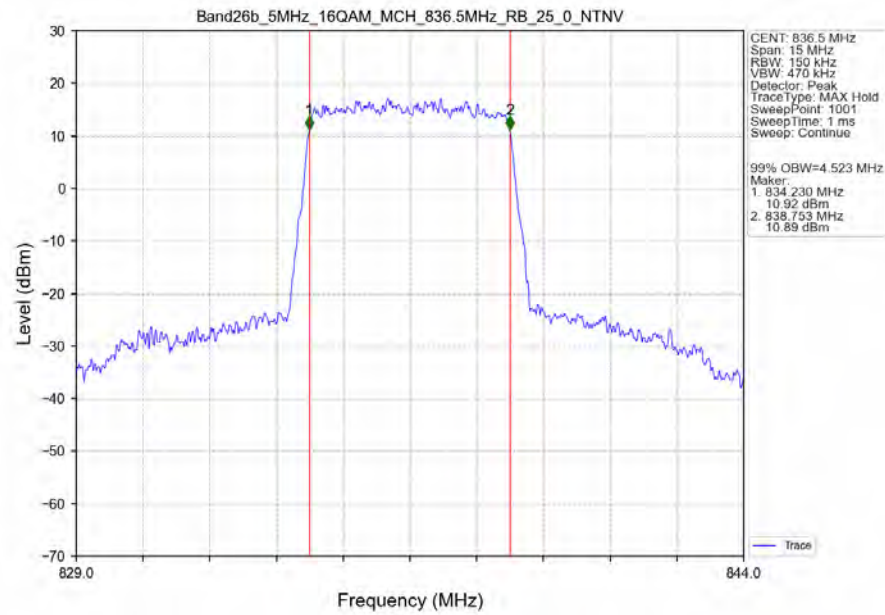
Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTV



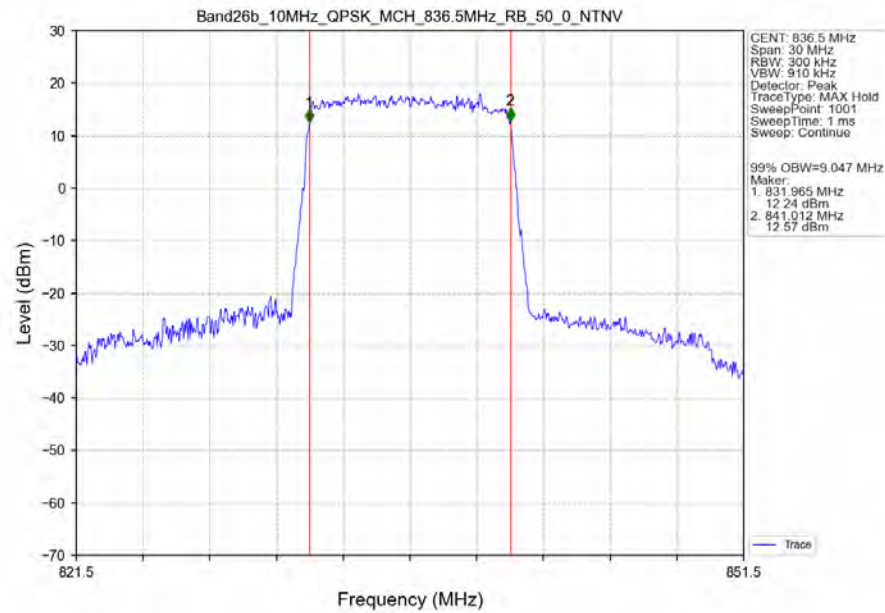
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTNV



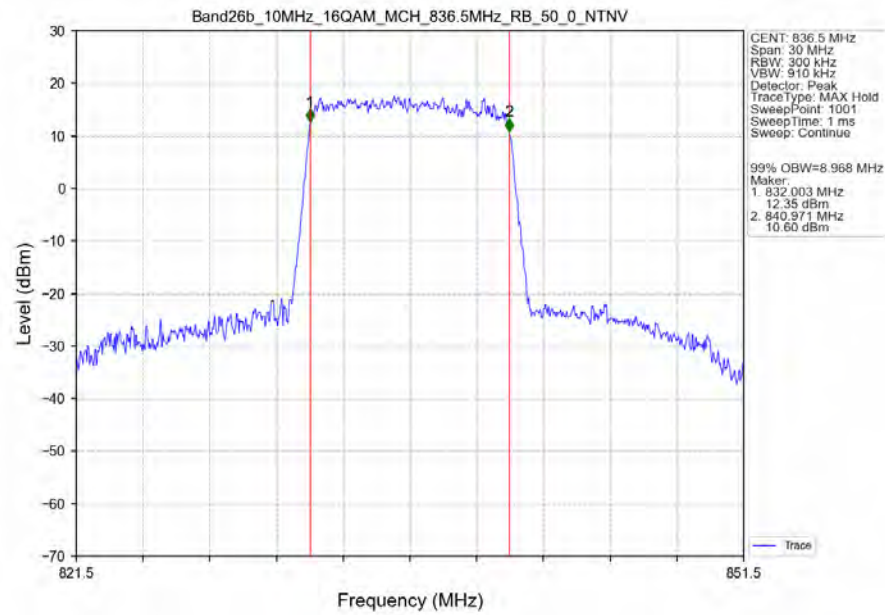
Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTNV



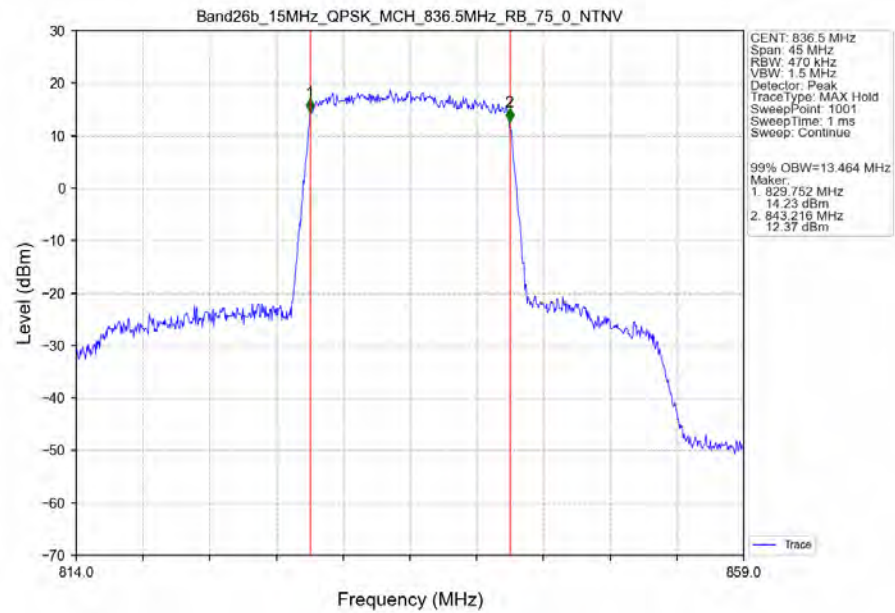
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_50_0_NTNV



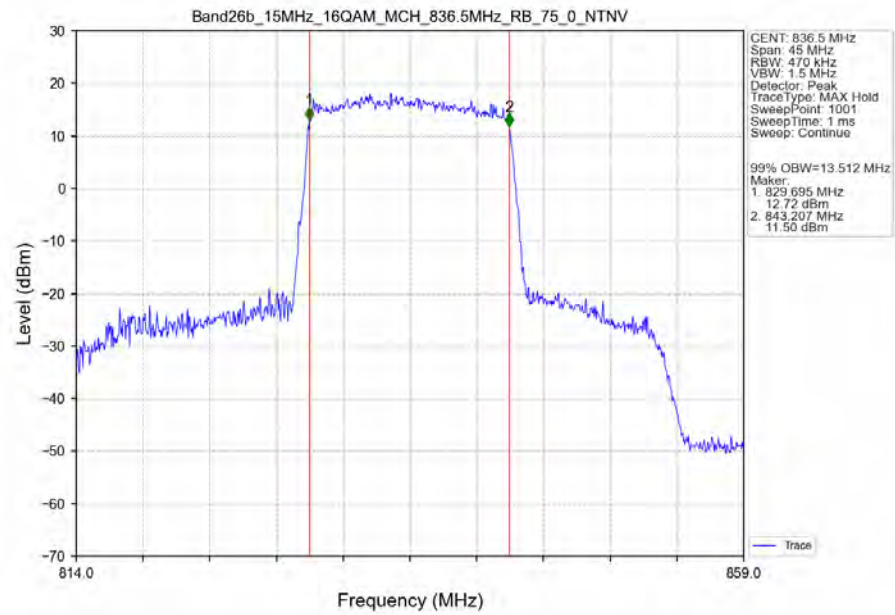
Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV



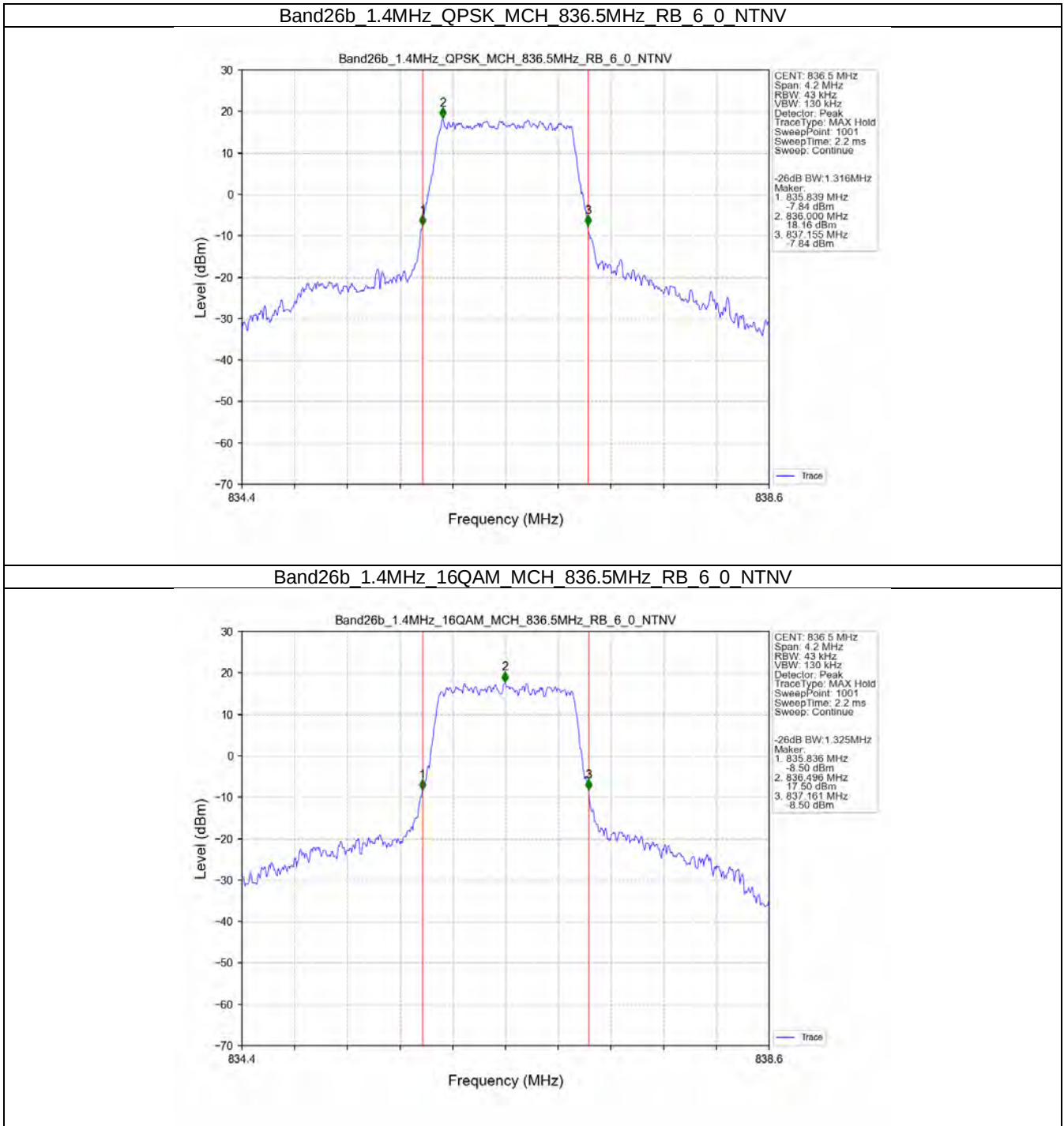
Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



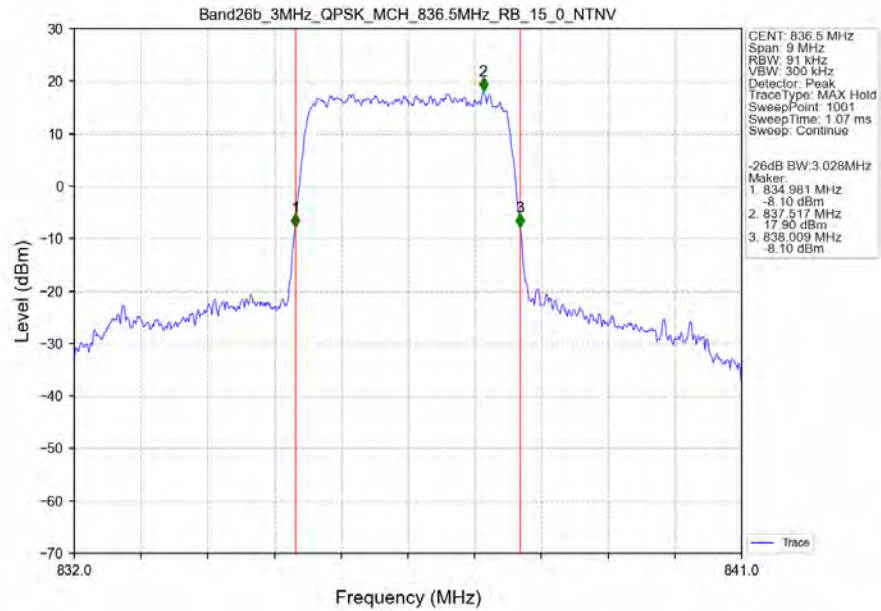
Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



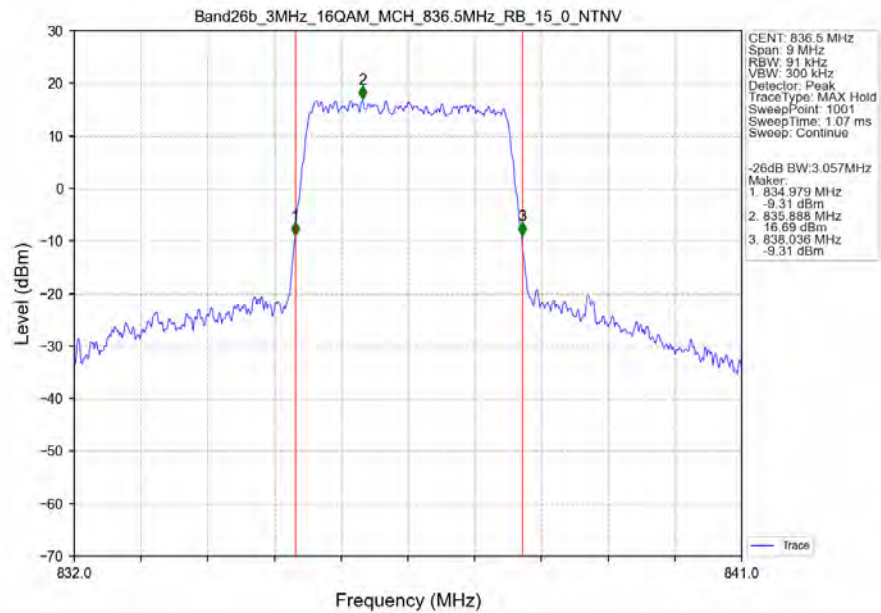
3.2.2 Band26b_XDB



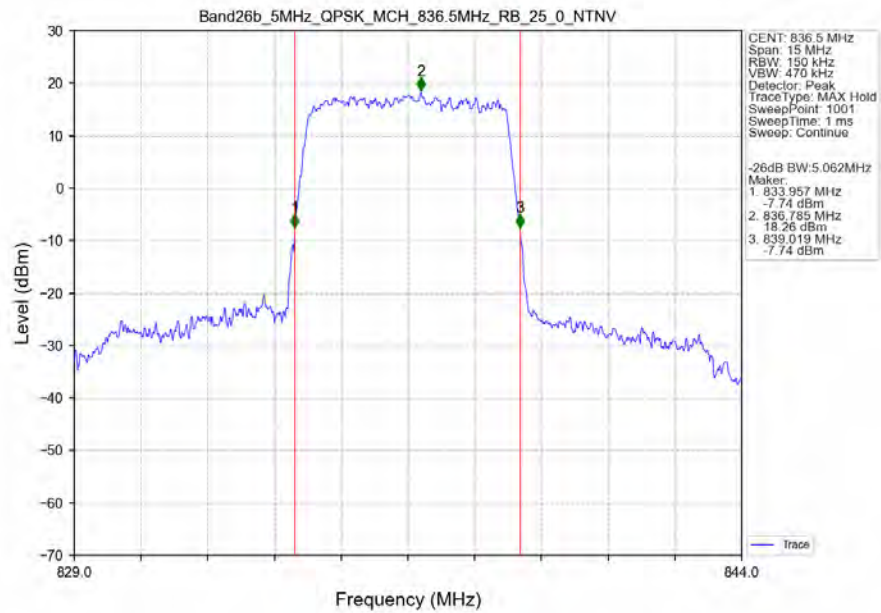
Band26b 3MHz QPSK MCH 836.5MHz RB 15 0 NTV



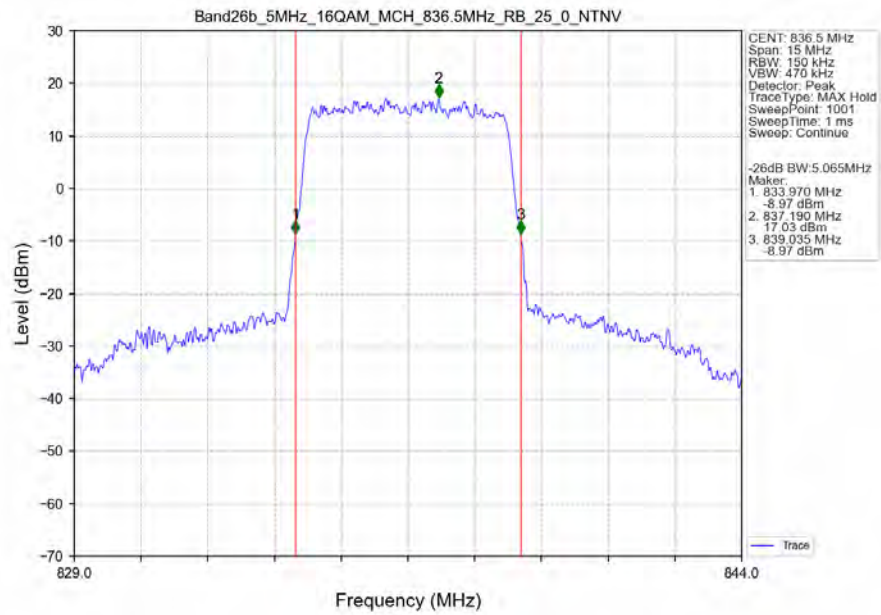
Band26b 3MHz 16QAM MCH 836.5MHz RB 15 0 NTV



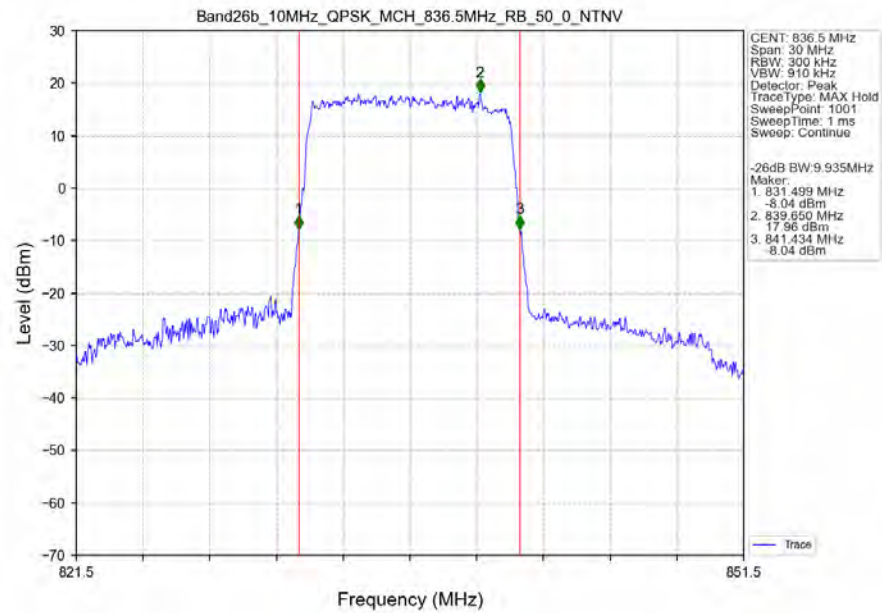
Band26b 5MHz QPSK MCH 836.5MHz RB 25 0 NTV



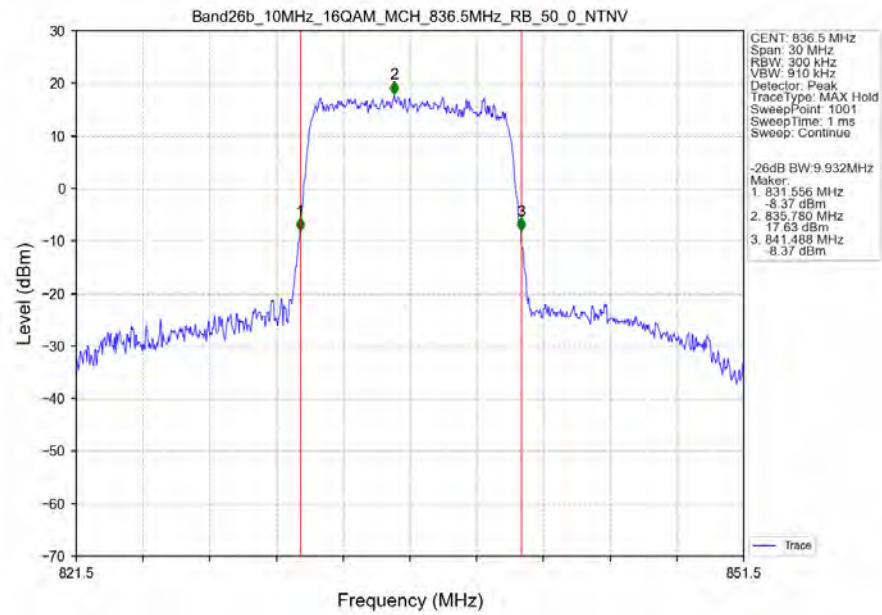
Band26b 5MHz 16QAM MCH 836.5MHz RB 25 0 NTV



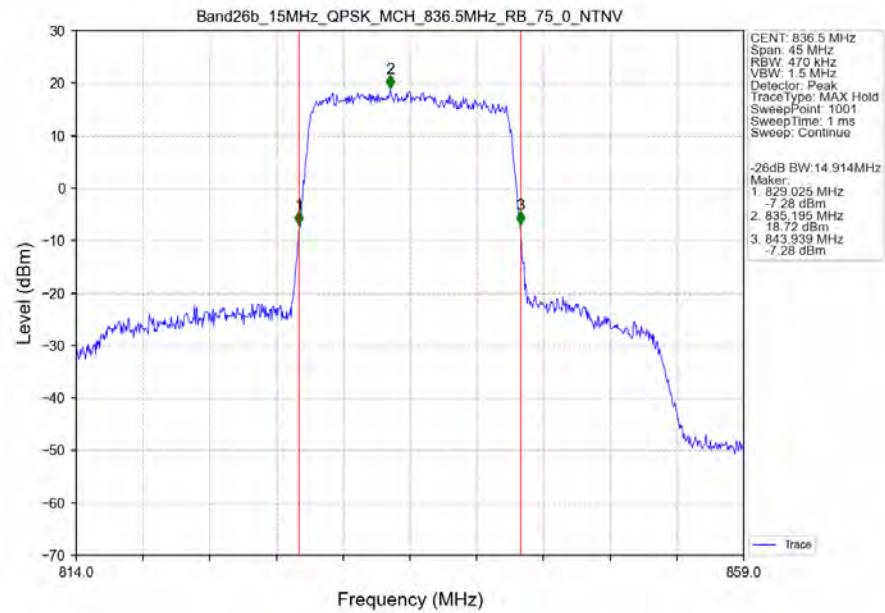
Band26b 10MHz QPSK MCH 836.5MHz RB 50 0 NTN



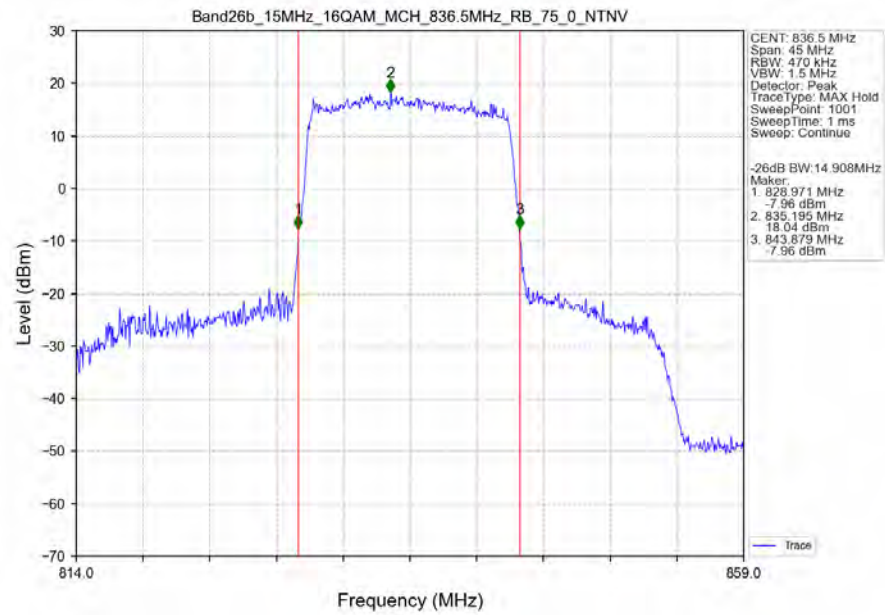
Band26b 10MHz 16QAM MCH 836.5MHz RB 50 0 NTN



Band26b_15MHz_QPSK_MCH_836.5MHz_RB_75_0_NTNV



Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV



4. Peak-Average Ratio

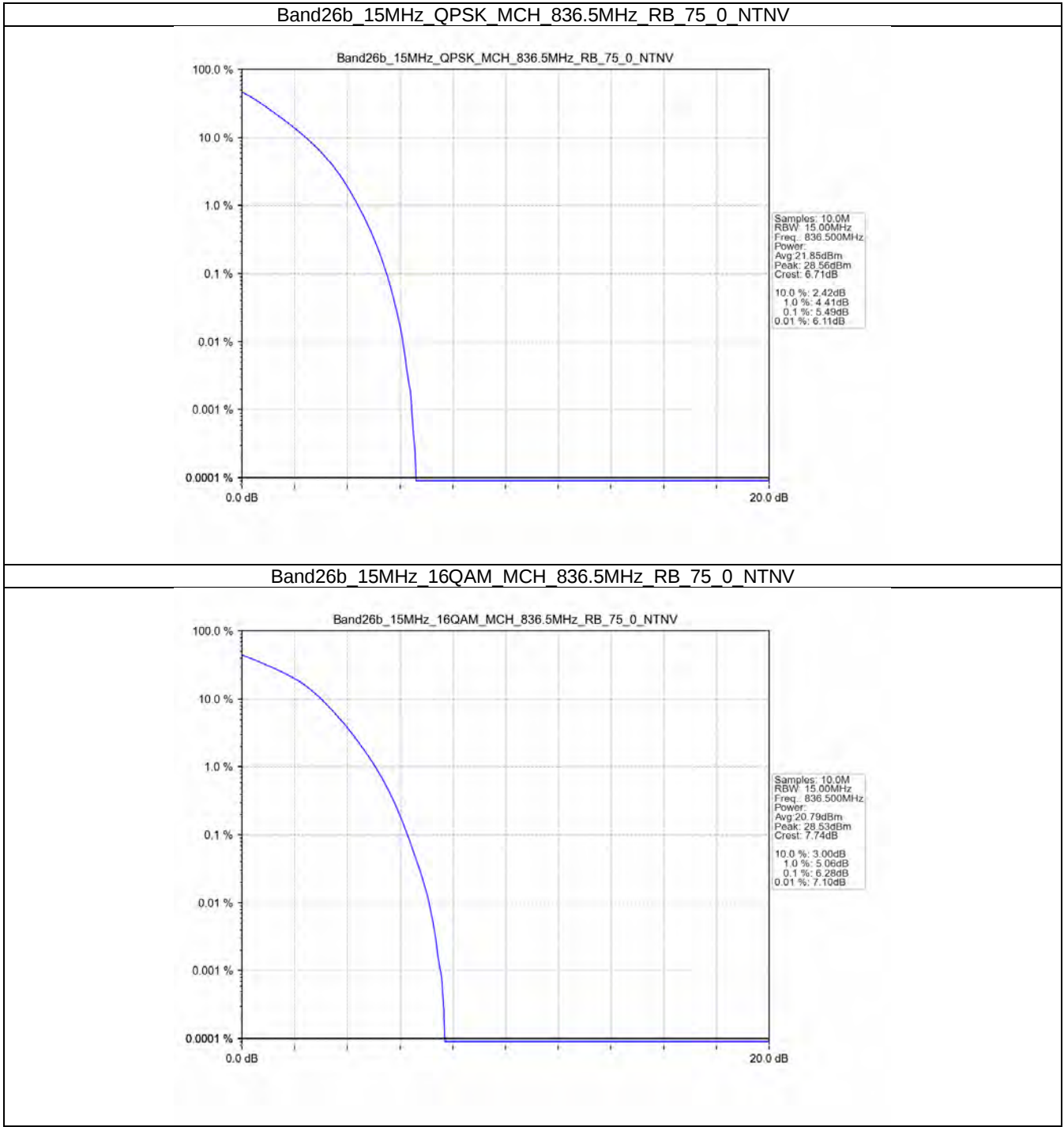
4.1 Test Result

4.1.1 B26b_15MHz

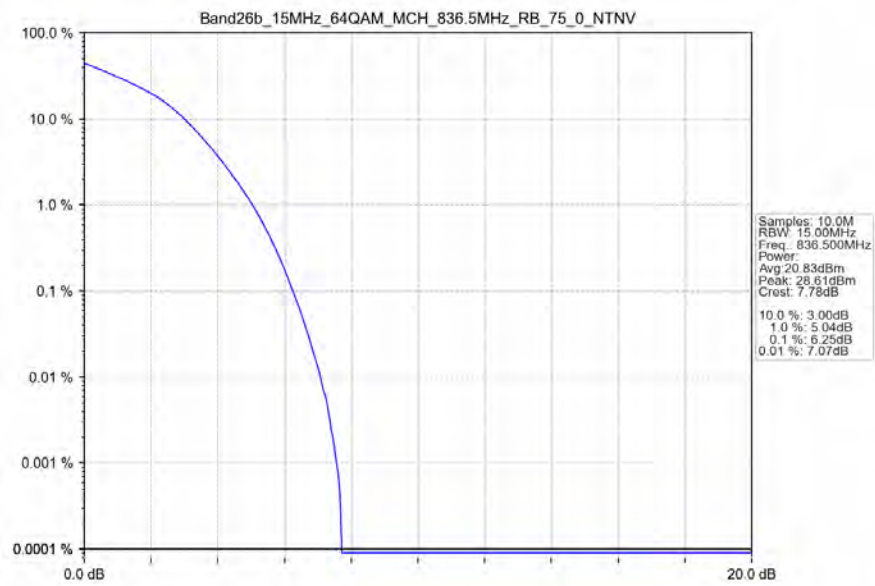
Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	836.5	75	0	5.49	<=13	Pass
16QAM	836.5	75	0	6.28	<=13	Pass
64QAM	836.5	75	0	6.25	<=13	Pass

4.2 Test Graph

4.2.1 B26b_15MHz



Band26b 15MHz 64QAM 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 / NTV						
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	0	Refer To Test Graph		Pass

5.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz / NTV						
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

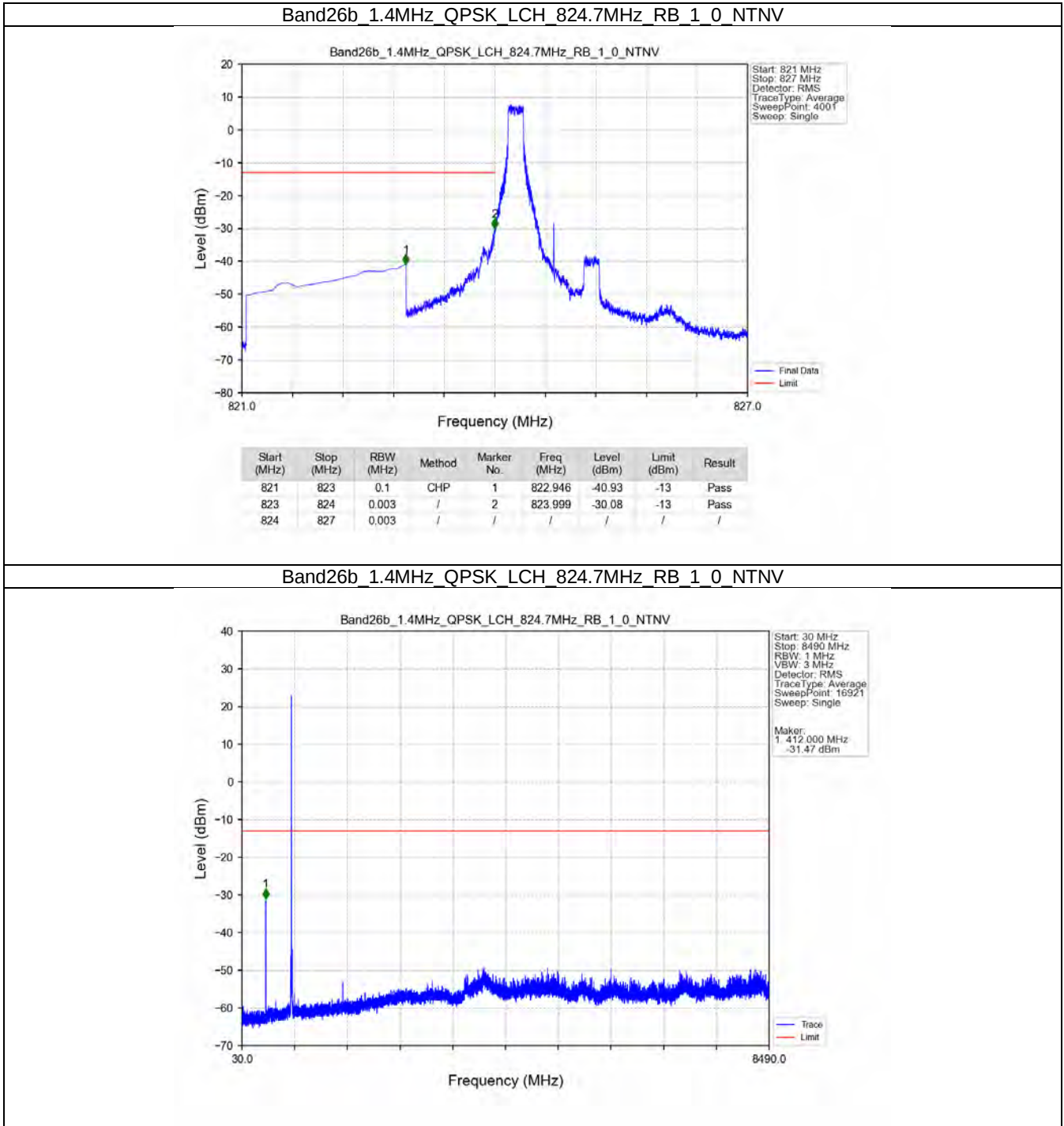
Band: 26b / Bandwidth: 10MHz / NTV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	829	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
	844	1	0	Refer To Test Graph		Pass
			49	Refer To Test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

5.1.5 B26b_15MHz

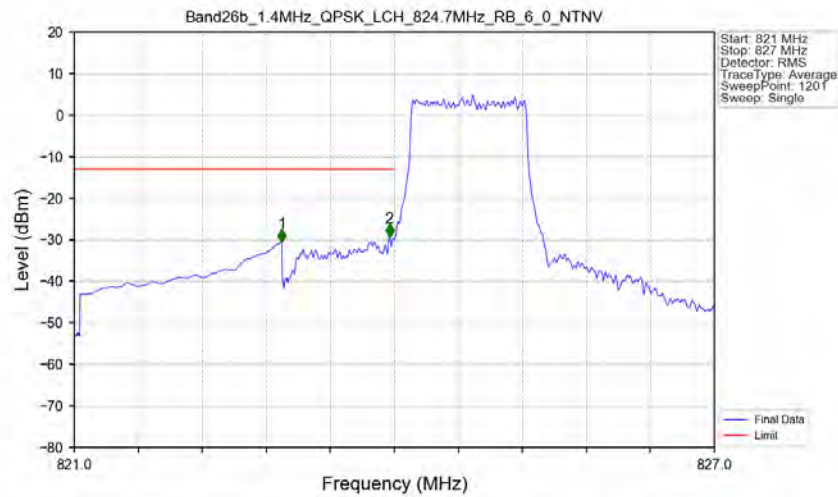
Band: 26b / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	831.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	836.5	1	0	Refer To Test Graph		Pass
		841.5	1	0	Refer To Test Graph	
	74			Refer To Test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

5.2 Test Graph

5.2.1 B26b_1.4MHz

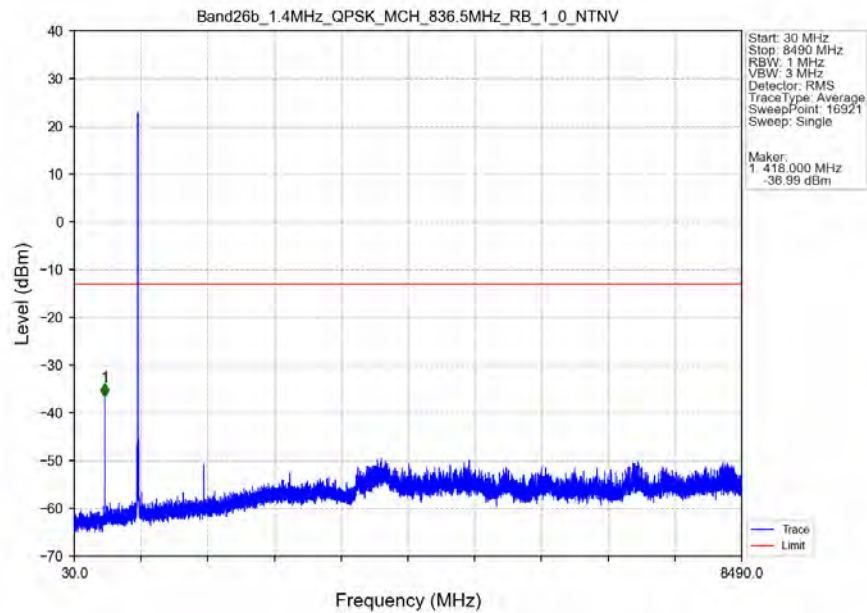


Band26b 1.4MHz QPSK LCH 824.7MHz RB 6 0 NTV

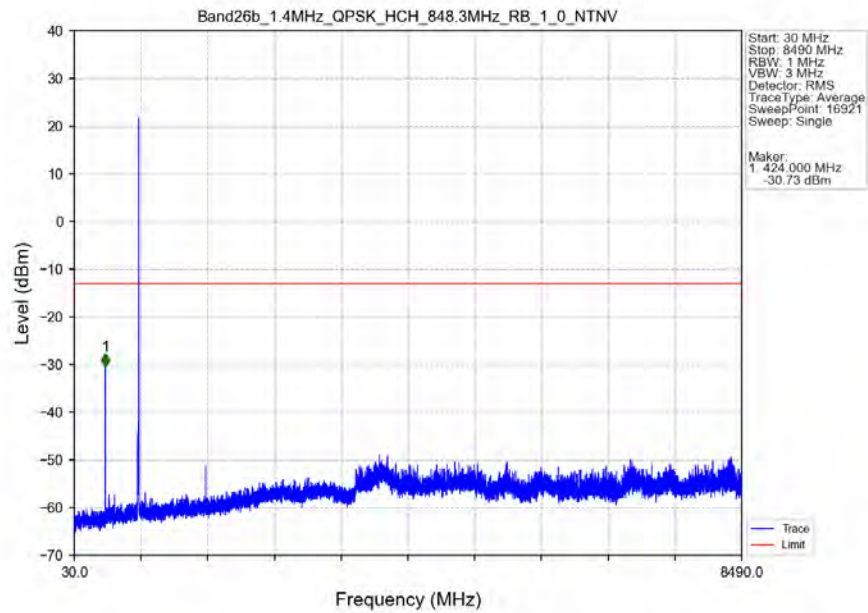


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.945	-30.53	-13	Pass
823	824	0.013	CHP	2	823.955	-29.27	-13	Pass
824	827	0.013	CHP	/	/	/	/	/

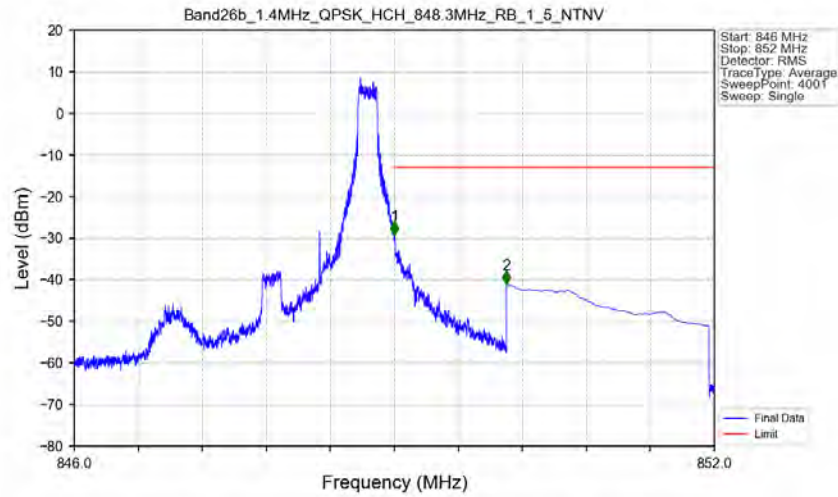
Band26b 1.4MHz QPSK MCH 836.5MHz RB 1 0 NTV



Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 0 NTV

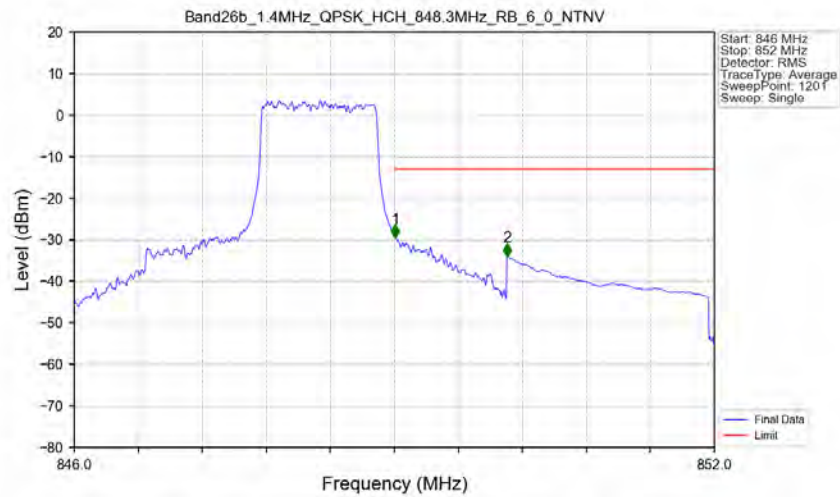


Band26b 1.4MHz QPSK HCH 848.3MHz RB 1 5 NTV



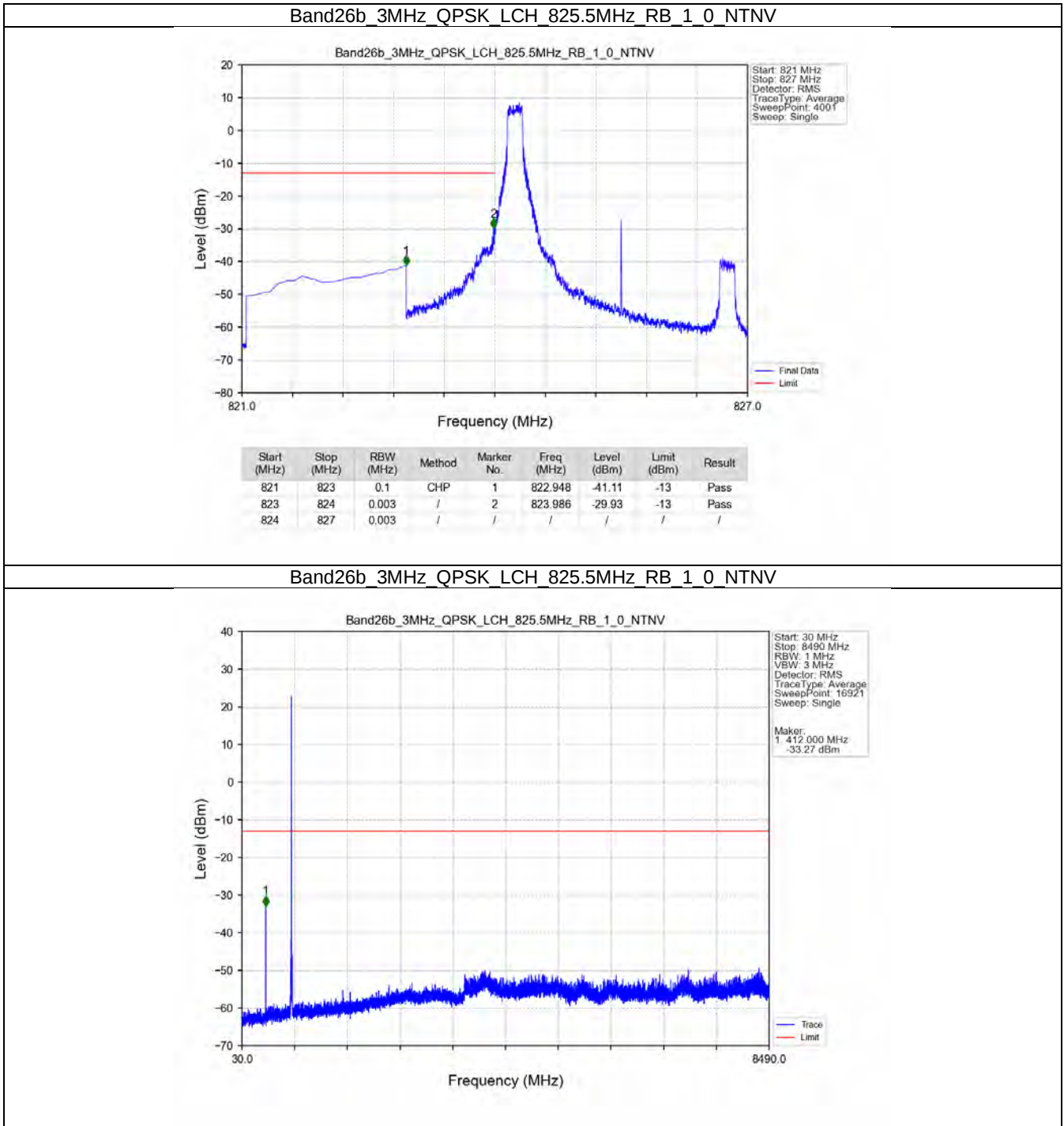
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.003	-29.08	-13	Pass
850	852	0.1	CHP	2	850.053	-40.97	-13	Pass

Band26b 1.4MHz QPSK HCH 848.3MHz RB 6 0 NTV

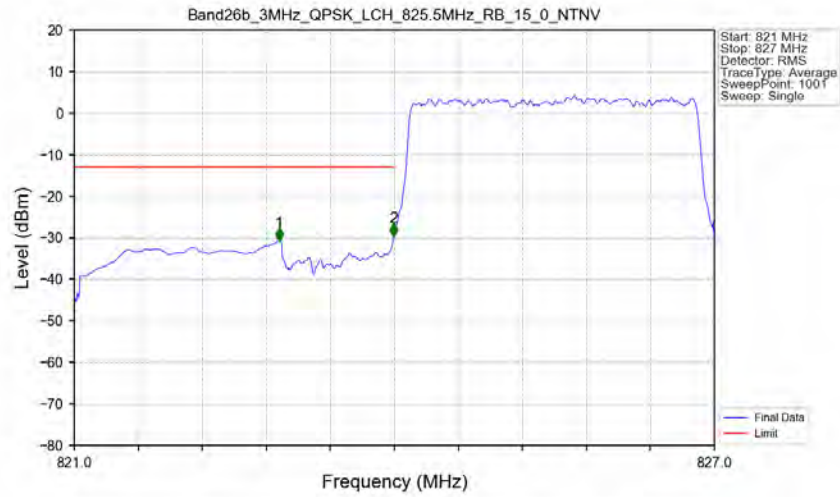


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.013	CHP	/	/	/	/	/
849	850	0.013	CHP	1	849.010	-29.52	-13	Pass
850	852	0.1	CHP	2	850.055	-33.95	-13	Pass

5.2.2 B26b_3MHz

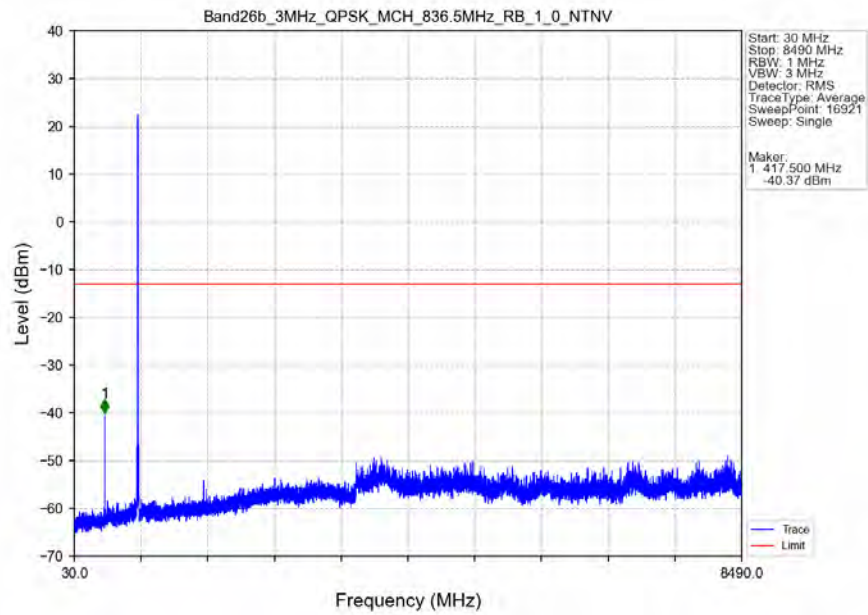


Band26b 3MHz QPSK LCH 825.5MHz RB 15 0 NTNV

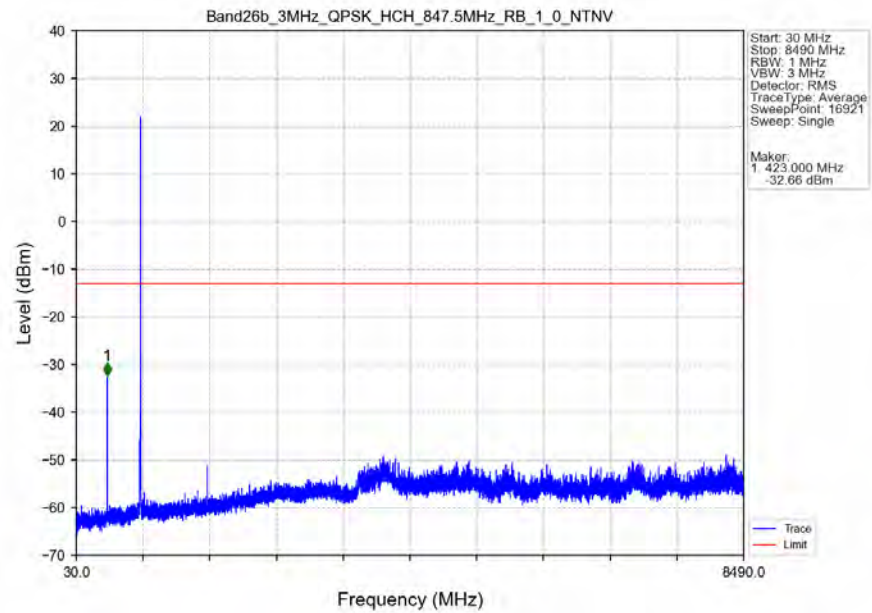


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
821	823	0.1	CHP	1	822.920	-30.76	-13	Pass
823	824	0.031	CHP	2	823.994	-29.69	-13	Pass
824	827	0.031	CHP	/	/	/	/	/

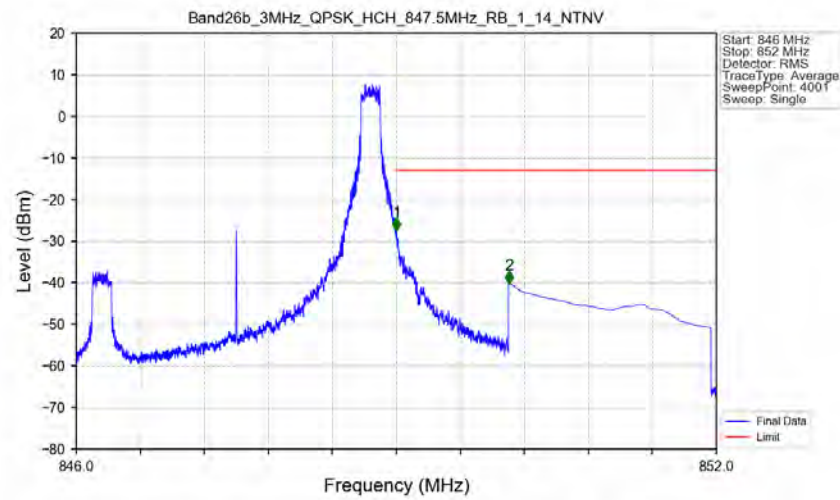
Band26b 3MHz QPSK MCH 836.5MHz RB 1 0 NTNV



Band26b 3MHz QPSK HCH 847.5MHz RB 1 0 NTV

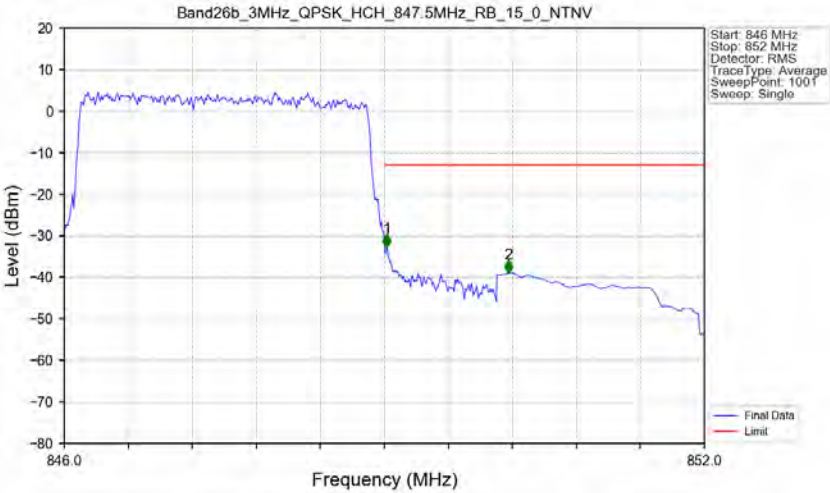


Band26b 3MHz QPSK HCH 847.5MHz RB 1 14 NTV



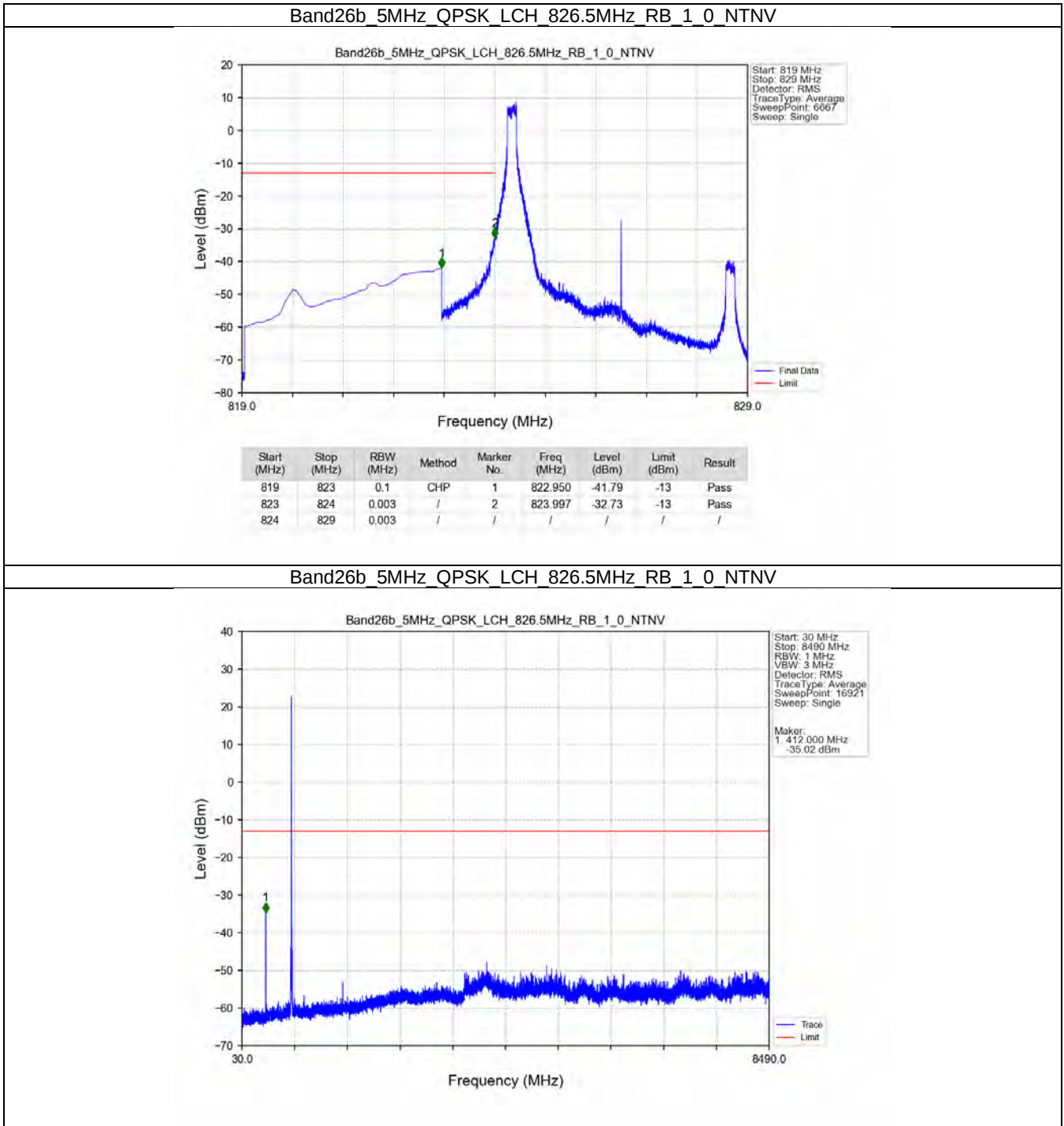
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-27.54	-13	Pass
850	852	0.1	CHP	2	850.056	-40.21	-13	Pass

Band26b 3MHz QPSK HCH 847.5MHz RB 15 0 NTNV

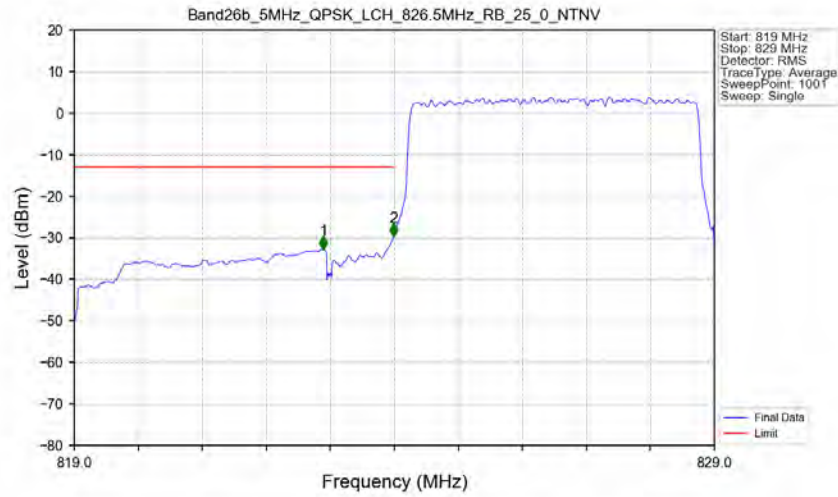


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
846	849	0.03	/	/	/	/	/	/
849	850	0.03	/	1	849.024	-32.82	-13	Pass
850	852	0.1	CHP	2	850.164	-38.91	-13	Pass

5.2.3 B26b_5MHz

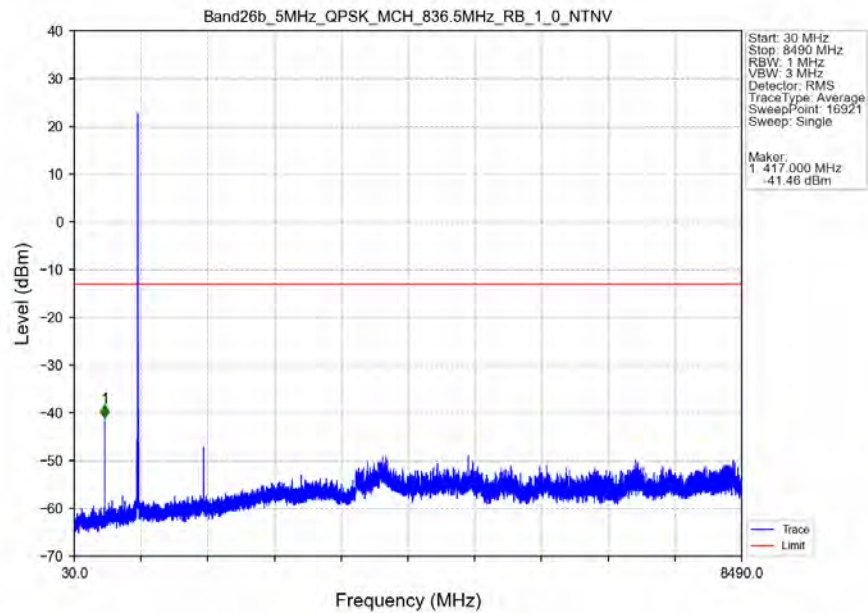


Band26b 5MHz QPSK LCH 826.5MHz RB 25 0 NTV

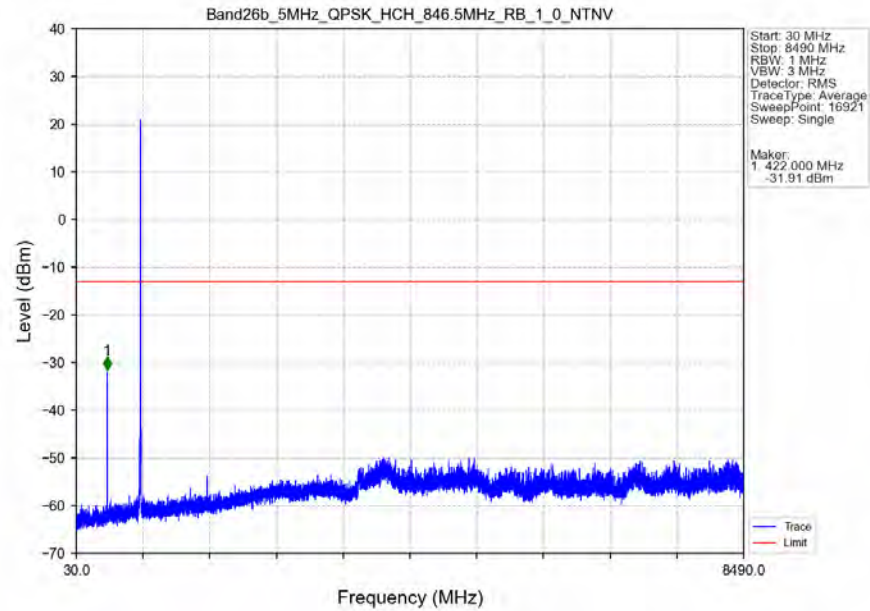


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
819	823	0.1	CHP	1	822.890	-32.78	-13	Pass
823	824	0.051	CHP	2	823.990	-29.70	-13	Pass
824	829	0.051	CHP	/	/	/	/	/

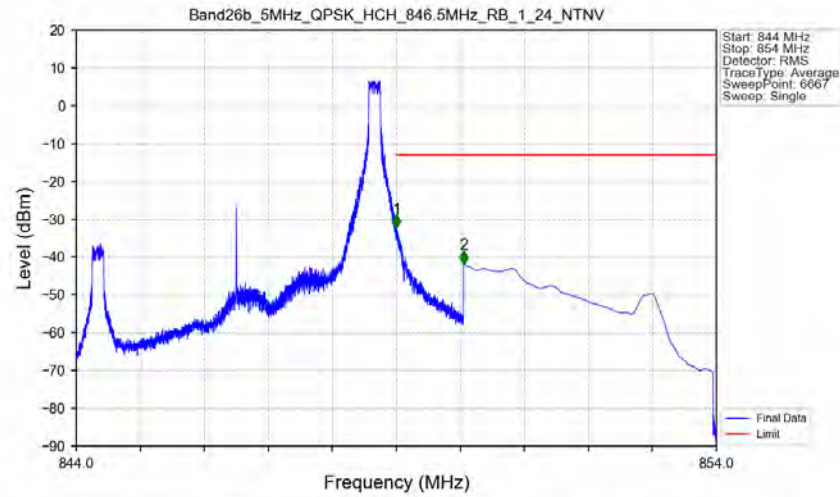
Band26b 5MHz QPSK MCH 836.5MHz RB 1 0 NTV



Band26b 5MHz QPSK HCH 846.5MHz RB 1 0 NTV

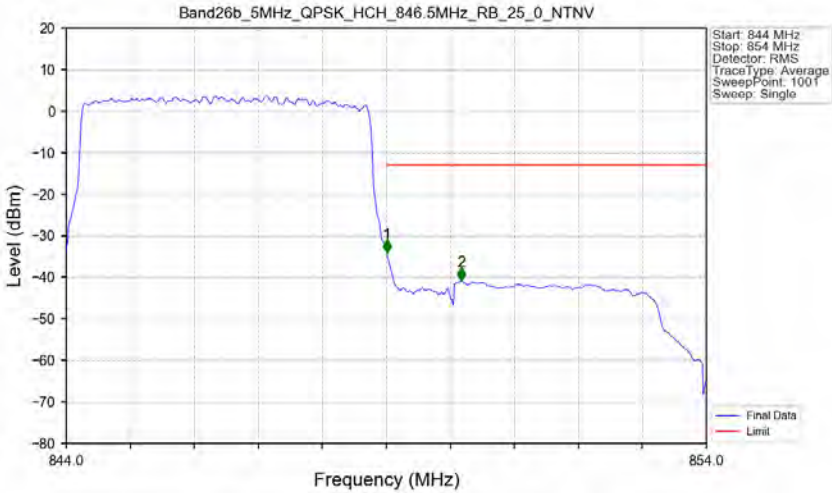


Band26b 5MHz QPSK HCH 846.5MHz RB 1 24 NTV



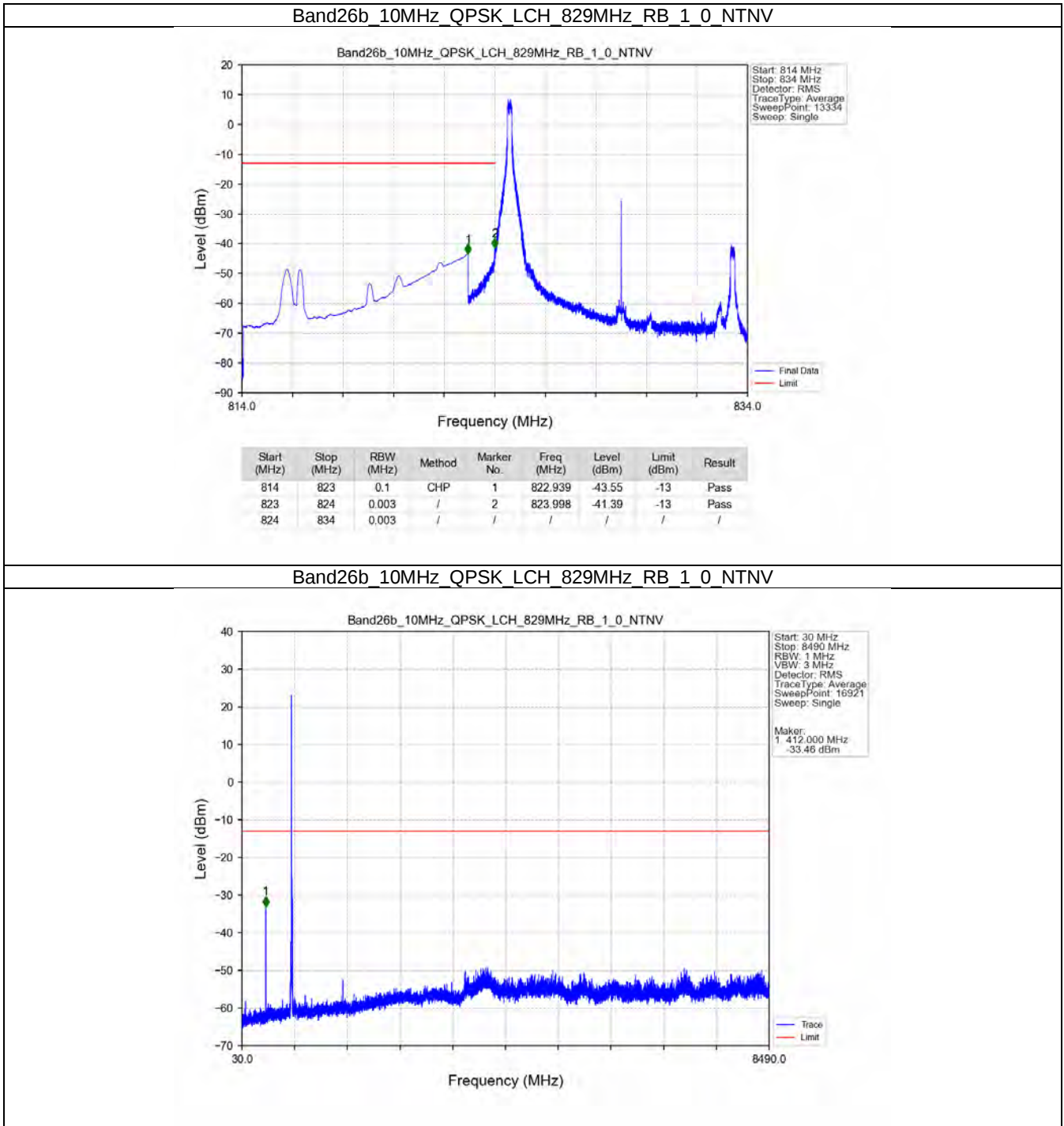
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.005	-32.19	-13	Pass
850	854	0.1	CHP	2	850.050	-41.75	-13	Pass

Band26b 5MHz QPSK HCH 846.5MHz RB 25 0 NTNV

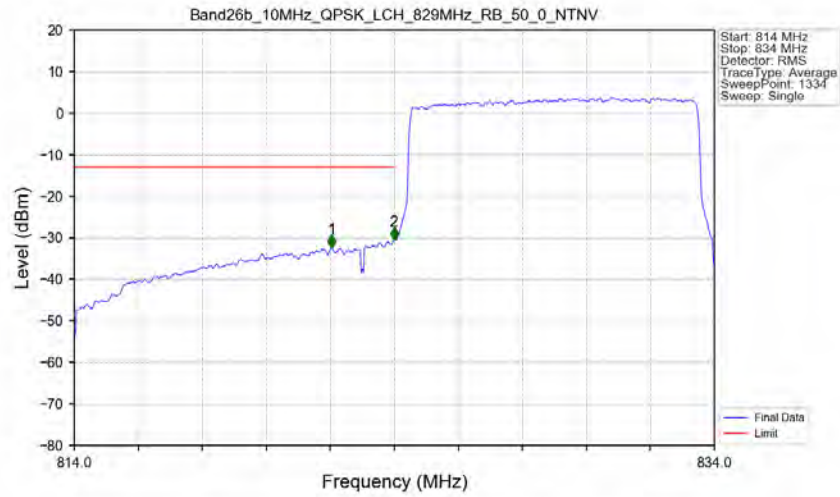


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
844	849	0.051	CHP	/	/	/	/	/
849	850	0.051	CHP	1	849.010	-34.13	-13	Pass
850	854	0.1	CHP	2	850.170	-40.78	-13	Pass

5.2.4 B26b_10MHz

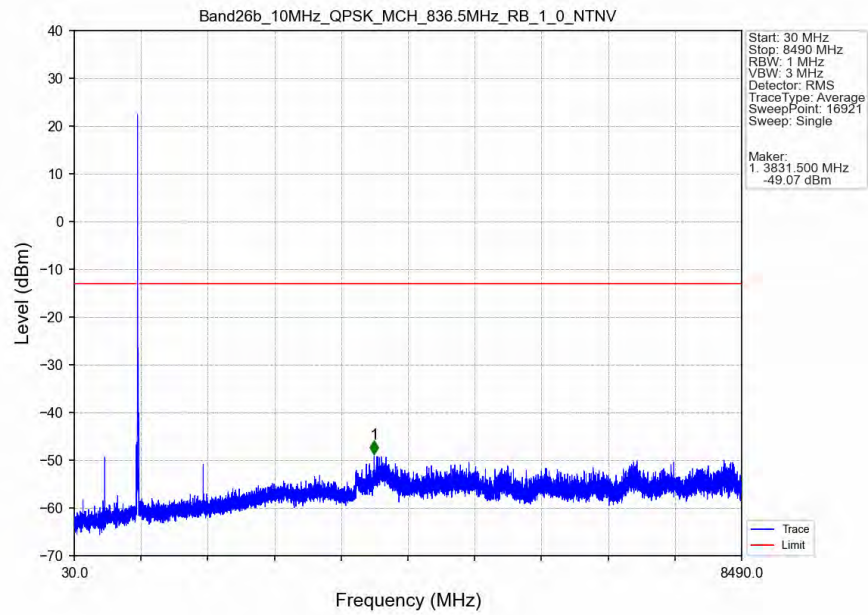


Band26b_10MHz_QPSK_LCH_829MHz_RB_50_0_NTNV

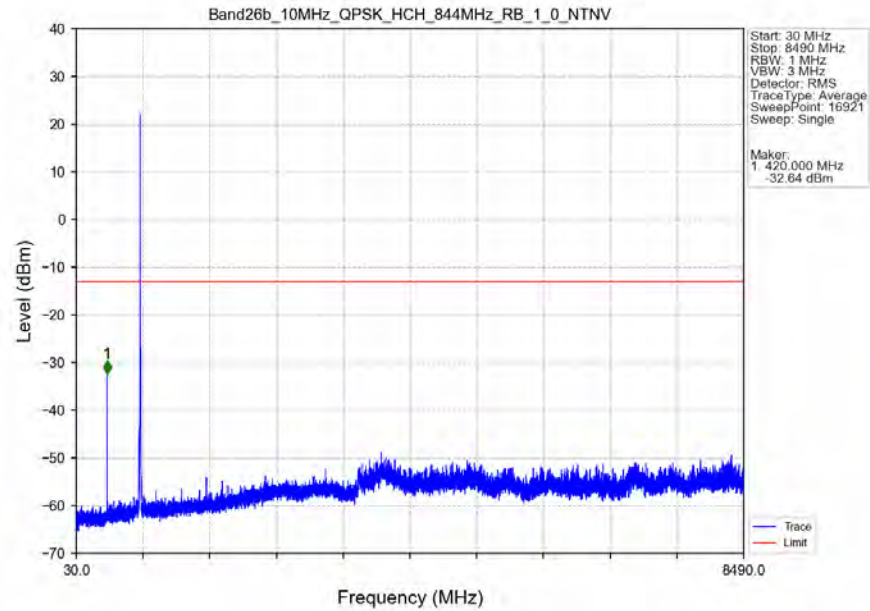


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
814	823	0.1	CHP	1	822.042	-32.44	-13	Pass
823	824	0.099	CHP	2	823.992	-30.56	-13	Pass
824	834	0.099	CHP	/	/	/	/	/

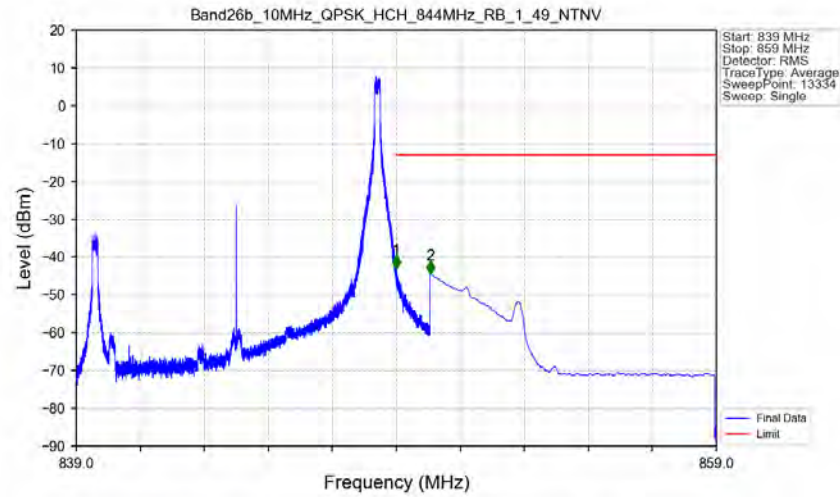
Band26b_10MHz_QPSK_MCH_836.5MHz_RB_1_0_NTNV



Band26b 10MHz QPSK HCH 844MHz RB 1 0 NTV

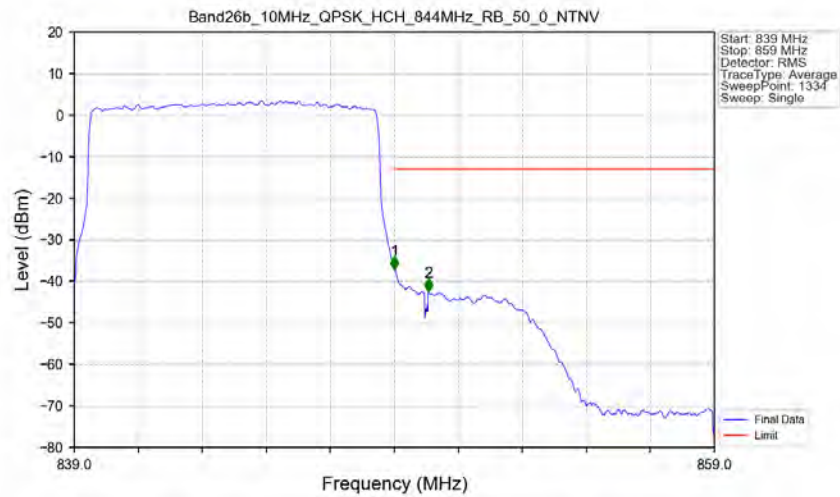


Band26b 10MHz QPSK HCH 844MHz RB 1 49 NTV



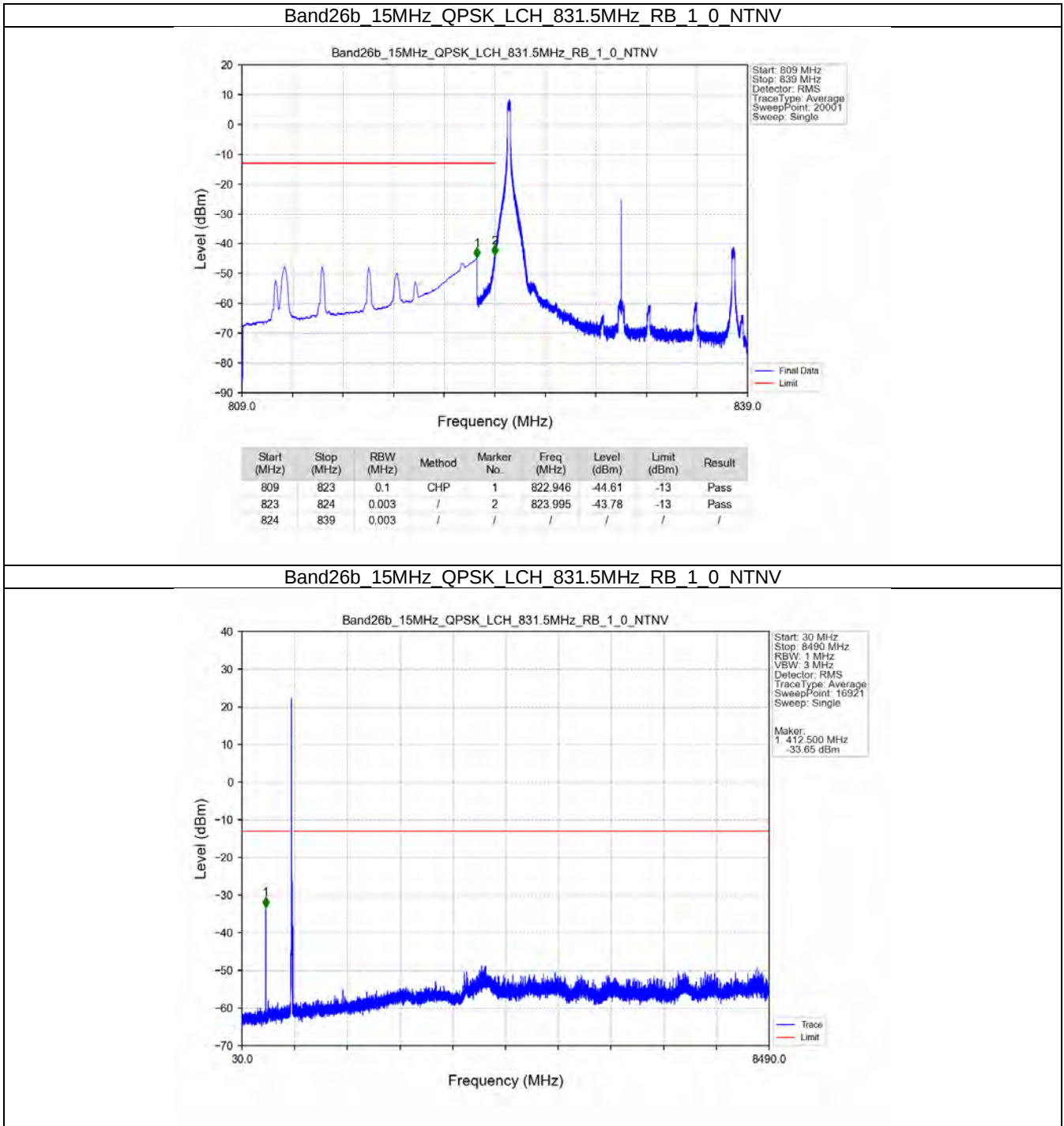
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.001	-43.13	-13	Pass
850	859	0.1	CHP	2	850.070	-44.53	-13	Pass

Band26b 10MHz QPSK HCH 844MHz RB 50 0 NTV

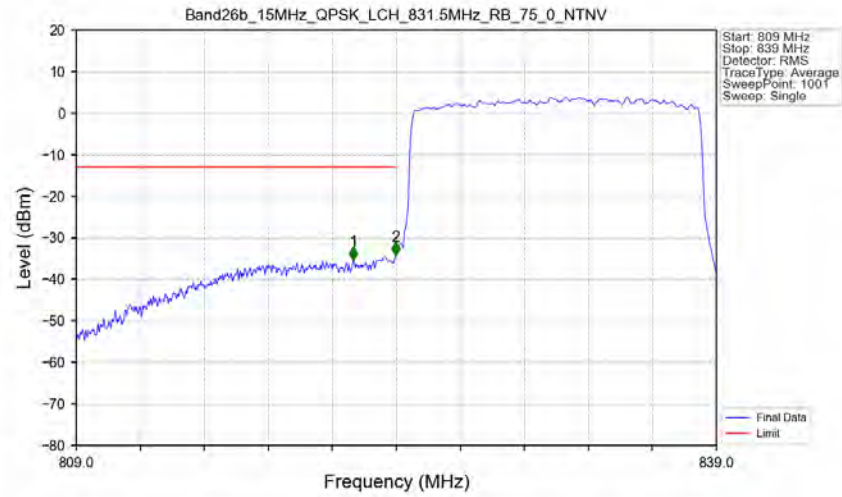


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
839	849	0.099	CHP	/	/	/	/	/
849	850	0.099	CHP	1	849.008	-37.06	-13	Pass
850	859	0.1	CHP	2	850.058	-42.35	-13	Pass

5.2.5 B26b_15MHz

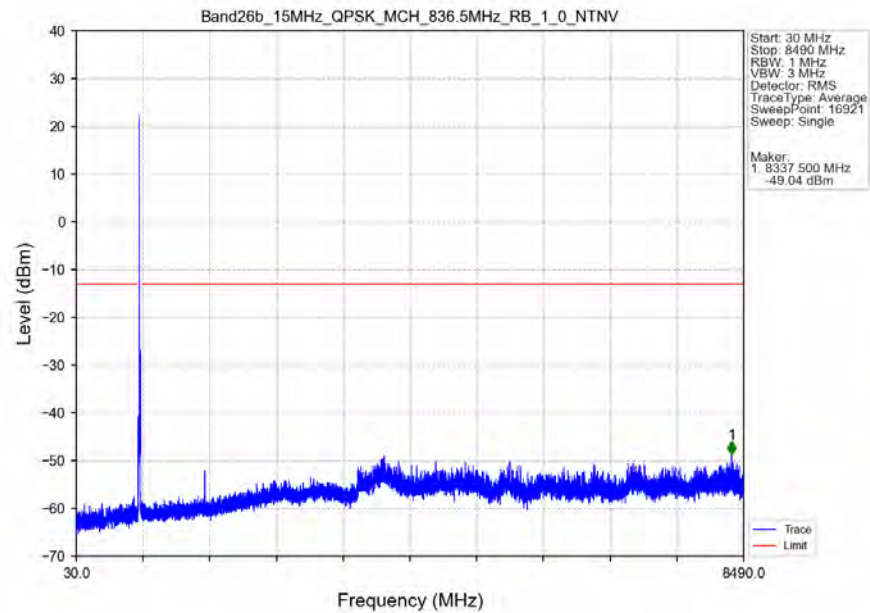


Band26b 15MHz QPSK LCH 831.5MHz RB 75 0 NTV

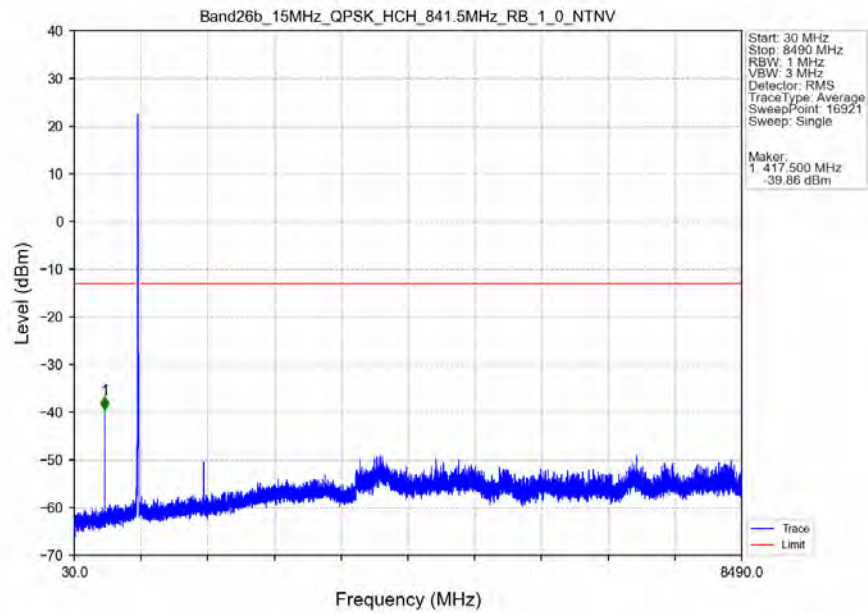


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
809	823	0.1	/	1	821.990	-35.33	-13	Pass
823	824	0.149	CHP	2	823.970	-34.29	-13	Pass
824	839	0.149	CHP	/	/	/	/	/

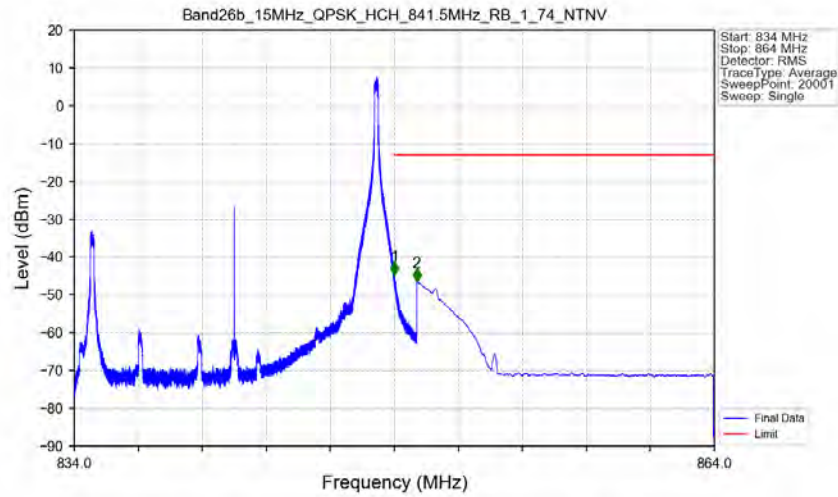
Band26b 15MHz QPSK MCH 836.5MHz RB 1 0 NTV



Band26b 15MHz QPSK HCH 841.5MHz RB 1 0 NTV

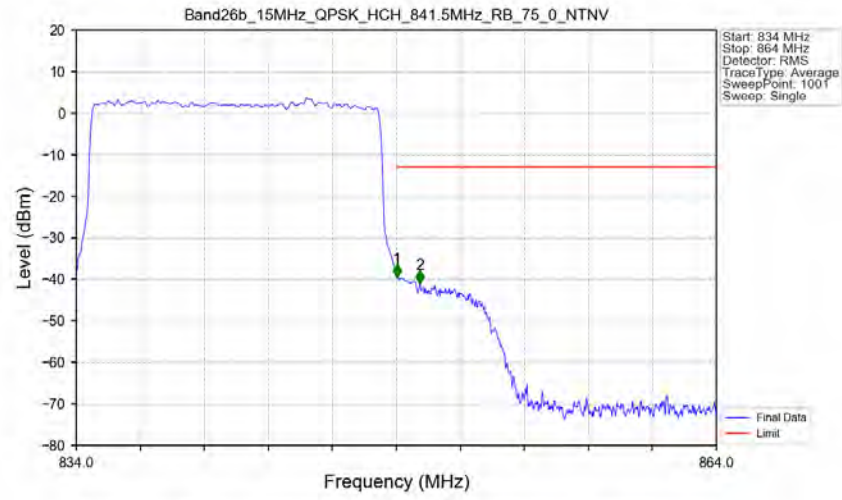


Band26b 15MHz QPSK HCH 841.5MHz RB 1 74 NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
834	849	0.003	/	/	/	/	/	/
849	850	0.003	/	1	849.006	-44.71	-13	Pass
850	864	0.1	CHP	2	850.052	-46.44	-13	Pass

Band26b 15MHz QPSK HCH 841.5MHz RB 75 0 NTV



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	-39.57	-13	Pass
850	864	0.1	/	2	850.110	-41.03	-13	Pass

6. Field Strength of Spurious Radiation

LTE Band 26b(824-849MHz)-Low channel, Modulation: QPSK, Bandwidth:15MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1649.5	-60.32	-13	-47.32	-63.2	2.62	5.5	Horizontal	Pass
2474.25	-69.38	-13	-56.38	-72.08	3.06	5.76	Horizontal	Pass
3299.0	-67.22	-13	-54.22	-71.59	3.3	7.67	Horizontal	Pass
1649.5	-61.33	-13	-48.33	-64.21	2.62	5.5	Vertical	Pass
2474.25	-68.34	-13	-55.34	-71.04	3.06	5.76	Vertical	Pass
3299.0	-67.11	-13	-54.11	-71.48	3.3	7.67	Vertical	Pass

LTE Band 26b(824-849MHz)-Middle channel, Modulation: QPSK, Bandwidth:15MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1659.5	-58.56	-13	-45.56	-61.42	2.62	5.48	Horizontal	Pass
2489.25	-67.21	-13	-54.21	-69.93	3.07	5.79	Horizontal	Pass
3319.0	-66.83	-13	-53.83	-71.24	3.31	7.72	Horizontal	Pass
1659.5	-58.57	-13	-45.57	-61.43	2.62	5.48	Vertical	Pass
2489.25	-63.79	-13	-50.79	-66.51	3.07	5.79	Vertical	Pass
3319.0	-66.73	-13	-53.73	-71.14	3.31	7.72	Vertical	Pass

LTE Band 26b(824-849MHz)-High channel, Modulation: QPSK, Bandwidth:15MHz, 1RB#0								
Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	S.G. Power (dBm)	Cable Loss (dB)	Antenna Gain (dBi)	Polarization (H/V)	Result
1668.044	-63.25	-13	-50.25	-66.08	2.63	5.46	Horizontal	Pass
2504.5	-69.23	-13	-56.23	-71.98	3.08	5.83	Horizontal	Pass
3339.0	-66.04	-13	-53.04	-70.49	3.32	7.77	Horizontal	Pass
1668.044	-63.08	-13	-50.08	-65.91	2.63	5.46	Vertical	Pass
2504.5	-69.2	-13	-56.2	-71.95	3.08	5.83	Vertical	Pass
3339.0	-65.51	-13	-52.51	-69.96	3.32	7.77	Vertical	Pass

Note: External Antenna is the worst case, only the worst case test data were recorded in this report.

7. Effective (Isotropic) Radiated Power Output Data (Internal Antenna)

7.1 Test Result

7.1.1 B26b_1.4MHz_ERP

Band: 26b / Bandwidth: 1.4MHz / NTN								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	ERP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	824.7	1	0	23.64	0.39	21.88	<=38.45	Pass
			2	23.59	0.39	21.83	<=38.45	Pass
			5	23.65	0.39	21.89	<=38.45	Pass
		3	0	23.50	0.39	21.74	<=38.45	Pass
			2	23.56	0.39	21.80	<=38.45	Pass
			3	23.45	0.39	21.69	<=38.45	Pass
		6	0	22.50	0.39	20.74	<=38.45	Pass
	836.5	1	0	23.45	0.39	21.69	<=38.45	Pass
			2	23.57	0.39	21.81	<=38.45	Pass
			5	23.52	0.39	21.76	<=38.45	Pass
		3	0	23.38	0.39	21.62	<=38.45	Pass
			2	23.21	0.39	21.45	<=38.45	Pass
			3	23.42	0.39	21.66	<=38.45	Pass
		6	0	22.51	0.39	20.75	<=38.45	Pass
	848.3	1	0	23.46	0.39	21.70	<=38.45	Pass
			2	23.43	0.39	21.67	<=38.45	Pass
			5	23.40	0.39	21.64	<=38.45	Pass
		3	0	23.26	0.39	21.50	<=38.45	Pass
			2	23.13	0.39	21.37	<=38.45	Pass
			3	23.29	0.39	21.53	<=38.45	Pass
		6	0	22.27	0.39	20.51	<=38.45	Pass
16QAM	824.7	1	0	22.12	0.39	20.36	<=38.45	Pass
			2	22.36	0.39	20.60	<=38.45	Pass
			5	22.21	0.39	20.45	<=38.45	Pass
		3	0	22.44	0.39	20.68	<=38.45	Pass
			2	22.51	0.39	20.75	<=38.45	Pass
			3	22.50	0.39	20.74	<=38.45	Pass
		6	0	21.63	0.39	19.87	<=38.45	Pass
	836.5	1	0	22.60	0.39	20.84	<=38.45	Pass
			2	22.46	0.39	20.70	<=38.45	Pass
			5	22.23	0.39	20.47	<=38.45	Pass
		3	0	22.24	0.39	20.48	<=38.45	Pass
			2	22.31	0.39	20.55	<=38.45	Pass
			3	22.25	0.39	20.49	<=38.45	Pass
		6	0	21.16	0.39	19.40	<=38.45	Pass
	848.3	1	0	22.05	0.39	20.29	<=38.45	Pass
			2	22.16	0.39	20.40	<=38.45	Pass
			5	22.03	0.39	20.27	<=38.45	Pass
		3	0	22.52	0.39	20.76	<=38.45	Pass
			2	22.44	0.39	20.68	<=38.45	Pass
			3	22.36	0.39	20.60	<=38.45	Pass
		6	0	21.37	0.39	19.61	<=38.45	Pass
64QAM	824.7	1	0	22.26	0.39	20.50	<=38.45	Pass
			2	22.25	0.39	20.49	<=38.45	Pass
			5	22.14	0.39	20.38	<=38.45	Pass
		3	0	22.45	0.39	20.69	<=38.45	Pass

		6	2	22.41	0.39	20.65	<=38.45	Pass
			3	22.56	0.39	20.80	<=38.45	Pass
			0	21.44	0.39	19.68	<=38.45	Pass
	836.5	1	0	22.20	0.39	20.44	<=38.45	Pass
			2	22.28	0.39	20.52	<=38.45	Pass
			5	21.77	0.39	20.01	<=38.45	Pass
		3	0	22.29	0.39	20.53	<=38.45	Pass
			2	22.46	0.39	20.70	<=38.45	Pass
			3	22.08	0.39	20.32	<=38.45	Pass
		6	0	21.44	0.39	19.68	<=38.45	Pass
	848.3	1	0	22.04	0.39	20.28	<=38.45	Pass
			2	21.92	0.39	20.16	<=38.45	Pass
			5	21.43	0.39	19.67	<=38.45	Pass
		3	0	22.14	0.39	20.38	<=38.45	Pass
			2	22.25	0.39	20.49	<=38.45	Pass
			3	22.30	0.39	20.54	<=38.45	Pass
		6	0	21.46	0.39	19.70	<=38.45	Pass

Note1: ERP=Conducted Power+Antenna Gain-2.15

7.1.2 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	23.58	0.39	21.82	<=38.45	Pass
			7	23.77	0.39	22.01	<=38.45	Pass
			14	23.51	0.39	21.75	<=38.45	Pass
		8	0	22.54	0.39	20.78	<=38.45	Pass
			4	22.57	0.39	20.81	<=38.45	Pass
			7	22.53	0.39	20.77	<=38.45	Pass
		15	0	22.53	0.39	20.77	<=38.45	Pass
	836.5	1	0	23.36	0.39	21.60	<=38.45	Pass
			7	23.37	0.39	21.61	<=38.45	Pass
			14	23.32	0.39	21.56	<=38.45	Pass
		8	0	22.52	0.39	20.76	<=38.45	Pass
			4	22.41	0.39	20.65	<=38.45	Pass
			7	22.46	0.39	20.70	<=38.45	Pass
		15	0	22.45	0.39	20.69	<=38.45	Pass
	847.5	1	0	23.33	0.39	21.57	<=38.45	Pass
			7	23.42	0.39	21.66	<=38.45	Pass
			14	23.41	0.39	21.65	<=38.45	Pass
		8	0	22.44	0.39	20.68	<=38.45	Pass
			4	22.38	0.39	20.62	<=38.45	Pass
			7	22.32	0.39	20.56	<=38.45	Pass
		15	0	22.09	0.39	20.33	<=38.45	Pass
16QAM	825.5	1	0	22.08	0.39	20.32	<=38.45	Pass
			7	22.42	0.39	20.66	<=38.45	Pass
			14	22.33	0.39	20.57	<=38.45	Pass
		8	0	21.22	0.39	19.46	<=38.45	Pass
			4	21.35	0.39	19.59	<=38.45	Pass
			7	21.20	0.39	19.44	<=38.45	Pass
		15	0	21.40	0.39	19.64	<=38.45	Pass
	836.5	1	0	22.27	0.39	20.51	<=38.45	Pass
			7	22.28	0.39	20.52	<=38.45	Pass
			14	22.16	0.39	20.40	<=38.45	Pass
		8	0	21.44	0.39	19.68	<=38.45	Pass
			4	21.65	0.39	19.89	<=38.45	Pass

			7	21.43	0.39	19.67	<=38.45	Pass
		15	0	21.44	0.39	19.68	<=38.45	Pass
	847.5	1	0	21.97	0.39	20.21	<=38.45	Pass
			7	22.21	0.39	20.45	<=38.45	Pass
			14	21.96	0.39	20.20	<=38.45	Pass
		8	0	21.51	0.39	19.75	<=38.45	Pass
			4	21.39	0.39	19.63	<=38.45	Pass
			7	21.27	0.39	19.51	<=38.45	Pass
		15	0	21.29	0.39	19.53	<=38.45	Pass
64QAM	825.5	1	0	22.05	0.39	20.29	<=38.45	Pass
			7	22.46	0.39	20.70	<=38.45	Pass
			14	22.10	0.39	20.34	<=38.45	Pass
		8	0	21.43	0.39	19.67	<=38.45	Pass
			4	21.45	0.39	19.69	<=38.45	Pass
			7	21.35	0.39	19.59	<=38.45	Pass
		15	0	21.43	0.39	19.67	<=38.45	Pass
	836.5	1	0	22.07	0.39	20.31	<=38.45	Pass
			7	22.22	0.39	20.46	<=38.45	Pass
			14	21.84	0.39	20.08	<=38.45	Pass
		8	0	21.21	0.39	19.45	<=38.45	Pass
			4	21.36	0.39	19.60	<=38.45	Pass
			7	21.34	0.39	19.58	<=38.45	Pass
		15	0	21.53	0.39	19.77	<=38.45	Pass
	847.5	1	0	22.06	0.39	20.30	<=38.45	Pass
			7	22.11	0.39	20.35	<=38.45	Pass
			14	21.73	0.39	19.97	<=38.45	Pass
		8	0	21.32	0.39	19.56	<=38.45	Pass
			4	21.26	0.39	19.50	<=38.45	Pass
			7	21.14	0.39	19.38	<=38.45	Pass
		15	0	21.41	0.39	19.65	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								

7.1.3 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	23.41	0.39	21.65	<=38.45	Pass
			13	23.61	0.39	21.85	<=38.45	Pass
			24	23.35	0.39	21.59	<=38.45	Pass
		12	0	22.47	0.39	20.71	<=38.45	Pass
			6	22.59	0.39	20.83	<=38.45	Pass
			13	22.42	0.39	20.66	<=38.45	Pass
		25	0	22.45	0.39	20.69	<=38.45	Pass
	836.5	1	0	23.39	0.39	21.63	<=38.45	Pass
			13	23.53	0.39	21.77	<=38.45	Pass
			24	23.27	0.39	21.51	<=38.45	Pass
		12	0	22.46	0.39	20.70	<=38.45	Pass
			6	22.52	0.39	20.76	<=38.45	Pass
			13	22.29	0.39	20.53	<=38.45	Pass
		25	0	22.45	0.39	20.69	<=38.45	Pass
	846.5	1	0	23.38	0.39	21.62	<=38.45	Pass
			13	23.45	0.39	21.69	<=38.45	Pass
			24	23.08	0.39	21.32	<=38.45	Pass
		12	0	22.40	0.39	20.64	<=38.45	Pass
			6	22.36	0.39	20.60	<=38.45	Pass
			13	22.25	0.39	20.49	<=38.45	Pass

		25	0	22.33	0.39	20.57	<=38.45	Pass	
16QAM	826.5	1	0	22.08	0.39	20.32	<=38.45	Pass	
			13	21.93	0.39	20.17	<=38.45	Pass	
			24	21.96	0.39	20.20	<=38.45	Pass	
			0	21.30	0.39	19.54	<=38.45	Pass	
		12	6	21.61	0.39	19.85	<=38.45	Pass	
			13	21.49	0.39	19.73	<=38.45	Pass	
			25	0	21.28	0.39	19.52	<=38.45	Pass
		836.5	1	0	21.87	0.39	20.11	<=38.45	Pass
				13	22.07	0.39	20.31	<=38.45	Pass
	24			21.87	0.39	20.11	<=38.45	Pass	
	0			21.37	0.39	19.61	<=38.45	Pass	
	12		6	21.38	0.39	19.62	<=38.45	Pass	
			13	21.29	0.39	19.53	<=38.45	Pass	
			25	0	21.44	0.39	19.68	<=38.45	Pass
	846.5		1	0	22.04	0.39	20.28	<=38.45	Pass
				13	21.94	0.39	20.18	<=38.45	Pass
		24		21.78	0.39	20.02	<=38.45	Pass	
		0		21.42	0.39	19.66	<=38.45	Pass	
		12	6	21.33	0.39	19.57	<=38.45	Pass	
			13	21.16	0.39	19.40	<=38.45	Pass	
			25	0	21.43	0.39	19.67	<=38.45	Pass
		64QAM	826.5	1	0	21.68	0.39	19.92	<=38.45
13					22.01	0.39	20.25	<=38.45	Pass
24	21.74				0.39	19.98	<=38.45	Pass	
12	0			21.13	0.39	19.37	<=38.45	Pass	
	6			21.37	0.39	19.61	<=38.45	Pass	
	13			21.31	0.39	19.55	<=38.45	Pass	
25	0			21.42	0.39	19.66	<=38.45	Pass	
836.5	1		0	22.03	0.39	20.27	<=38.45	Pass	
			13	22.09	0.39	20.33	<=38.45	Pass	
			24	21.72	0.39	19.96	<=38.45	Pass	
	12		0	21.27	0.39	19.51	<=38.45	Pass	
			6	21.41	0.39	19.65	<=38.45	Pass	
			13	20.91	0.39	19.15	<=38.45	Pass	
	25		0	21.26	0.39	19.50	<=38.45	Pass	
846.5	1		0	21.90	0.39	20.14	<=38.45	Pass	
			13	21.96	0.39	20.20	<=38.45	Pass	
			24	21.69	0.39	19.93	<=38.45	Pass	
	12		0	21.20	0.39	19.44	<=38.45	Pass	
			6	21.41	0.39	19.65	<=38.45	Pass	
			13	20.99	0.39	19.23	<=38.45	Pass	
	25		0	21.27	0.39	19.51	<=38.45	Pass	
Note1: ERP=Conducted Power+Antenna Gain-2.15									

7.1.4 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	23.79	0.39	22.03	<=38.45	Pass
			25	24.04	0.39	22.28	<=38.45	Pass
			49	23.47	0.39	21.71	<=38.45	Pass
		25	0	22.47	0.39	20.71	<=38.45	Pass
			13	22.61	0.39	20.85	<=38.45	Pass
			25	22.39	0.39	20.63	<=38.45	Pass
		50	0	22.42	0.39	20.66	<=38.45	Pass

	836.5	1	0	23.35	0.39	21.59	<=38.45	Pass		
			25	23.61	0.39	21.85	<=38.45	Pass		
			49	23.27	0.39	21.51	<=38.45	Pass		
		25	0	22.53	0.39	20.77	<=38.45	Pass		
			13	22.39	0.39	20.63	<=38.45	Pass		
			25	22.26	0.39	20.50	<=38.45	Pass		
		50	0	22.30	0.39	20.54	<=38.45	Pass		
		844	1	0	23.23	0.39	21.47	<=38.45	Pass	
				25	23.57	0.39	21.81	<=38.45	Pass	
	49			23.25	0.39	21.49	<=38.45	Pass		
	25		0	22.46	0.39	20.70	<=38.45	Pass		
			13	22.38	0.39	20.62	<=38.45	Pass		
25			22.32	0.39	20.56	<=38.45	Pass			
50	0	22.37	0.39	20.61	<=38.45	Pass				
16QAM	829	1	0	22.35	0.39	20.59	<=38.45	Pass		
			25	22.38	0.39	20.62	<=38.45	Pass		
			49	22.23	0.39	20.47	<=38.45	Pass		
		25	0	21.51	0.39	19.75	<=38.45	Pass		
			13	21.54	0.39	19.78	<=38.45	Pass		
			25	21.43	0.39	19.67	<=38.45	Pass		
		50	0	21.31	0.39	19.55	<=38.45	Pass		
		836.5	1	0	22.25	0.39	20.49	<=38.45	Pass	
				25	22.30	0.39	20.54	<=38.45	Pass	
	49			21.84	0.39	20.08	<=38.45	Pass		
	25		0	21.38	0.39	19.62	<=38.45	Pass		
			13	21.34	0.39	19.58	<=38.45	Pass		
			25	21.32	0.39	19.56	<=38.45	Pass		
	50		0	21.38	0.39	19.62	<=38.45	Pass		
	844		1	0	22.14	0.39	20.38	<=38.45	Pass	
				25	22.48	0.39	20.72	<=38.45	Pass	
		49		21.96	0.39	20.20	<=38.45	Pass		
		25	0	21.42	0.39	19.66	<=38.45	Pass		
			13	21.43	0.39	19.67	<=38.45	Pass		
			25	21.39	0.39	19.63	<=38.45	Pass		
	50	0	21.25	0.39	19.49	<=38.45	Pass			
	64QAM	829	1	0	21.56	0.39	19.80	<=38.45	Pass	
				25	22.48	0.39	20.72	<=38.45	Pass	
				49	22.17	0.39	20.41	<=38.45	Pass	
25			0	21.29	0.39	19.53	<=38.45	Pass		
			13	21.60	0.39	19.84	<=38.45	Pass		
			25	21.47	0.39	19.71	<=38.45	Pass		
50			0	21.38	0.39	19.62	<=38.45	Pass		
836.5			1	0	21.61	0.39	19.85	<=38.45	Pass	
				25	22.33	0.39	20.57	<=38.45	Pass	
		49		21.83	0.39	20.07	<=38.45	Pass		
		25	0	21.53	0.39	19.77	<=38.45	Pass		
			13	21.48	0.39	19.72	<=38.45	Pass		
			25	21.38	0.39	19.62	<=38.45	Pass		
50		0	21.36	0.39	19.60	<=38.45	Pass			
844		1	0	21.90	0.39	20.14	<=38.45	Pass		
			25	22.31	0.39	20.55	<=38.45	Pass		
			49	21.48	0.39	19.72	<=38.45	Pass		
		25	0	21.60	0.39	19.84	<=38.45	Pass		
			13	21.53	0.39	19.77	<=38.45	Pass		
			25	21.31	0.39	19.55	<=38.45	Pass		
		50	0	21.29	0.39	19.53	<=38.45	Pass		
		Note1: ERP=Conducted Power+Antenna Gain-2 15								

7.1.5 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	23.56	0.39	21.80	<=38.45	Pass
			38	23.66	0.39	21.90	<=38.45	Pass
			74	23.35	0.39	21.59	<=38.45	Pass
		36	0	22.47	0.39	20.71	<=38.45	Pass
			18	22.46	0.39	20.70	<=38.45	Pass
			39	22.43	0.39	20.67	<=38.45	Pass
		75	0	22.33	0.39	20.57	<=38.45	Pass
	836.5	1	0	23.54	0.39	21.78	<=38.45	Pass
			38	23.47	0.39	21.71	<=38.45	Pass
			74	23.09	0.39	21.33	<=38.45	Pass
		36	0	22.37	0.39	20.61	<=38.45	Pass
			18	22.42	0.39	20.66	<=38.45	Pass
			39	22.23	0.39	20.47	<=38.45	Pass
		75	0	22.40	0.39	20.64	<=38.45	Pass
	841.5	1	0	23.56	0.39	21.80	<=38.45	Pass
			38	23.28	0.39	21.52	<=38.45	Pass
			74	23.21	0.39	21.45	<=38.45	Pass
		36	0	22.47	0.39	20.71	<=38.45	Pass
			18	22.39	0.39	20.63	<=38.45	Pass
			39	22.30	0.39	20.54	<=38.45	Pass
		75	0	22.44	0.39	20.68	<=38.45	Pass
16QAM	831.5	1	0	22.03	0.39	20.27	<=38.45	Pass
			38	22.00	0.39	20.24	<=38.45	Pass
			74	22.02	0.39	20.26	<=38.45	Pass
		36	0	21.33	0.39	19.57	<=38.45	Pass
			18	21.31	0.39	19.55	<=38.45	Pass
			39	21.25	0.39	19.49	<=38.45	Pass
		75	0	21.25	0.39	19.49	<=38.45	Pass
	836.5	1	0	21.89	0.39	20.13	<=38.45	Pass
			38	22.08	0.39	20.32	<=38.45	Pass
			74	21.93	0.39	20.17	<=38.45	Pass
		36	0	21.39	0.39	19.63	<=38.45	Pass
			18	21.35	0.39	19.59	<=38.45	Pass
			39	21.20	0.39	19.44	<=38.45	Pass
		75	0	21.33	0.39	19.57	<=38.45	Pass
	841.5	1	0	22.05	0.39	20.29	<=38.45	Pass
			38	21.34	0.39	19.58	<=38.45	Pass
			74	21.95	0.39	20.19	<=38.45	Pass
		36	0	21.42	0.39	19.66	<=38.45	Pass
			18	21.39	0.39	19.63	<=38.45	Pass
			39	21.24	0.39	19.48	<=38.45	Pass
		75	0	21.34	0.39	19.58	<=38.45	Pass
64QAM	831.5	1	0	21.86	0.39	20.10	<=38.45	Pass
			38	22.33	0.39	20.57	<=38.45	Pass
			74	21.84	0.39	20.08	<=38.45	Pass
		36	0	21.33	0.39	19.57	<=38.45	Pass
			18	21.38	0.39	19.62	<=38.45	Pass
			39	21.34	0.39	19.58	<=38.45	Pass
		75	0	21.18	0.39	19.42	<=38.45	Pass
	836.5	1	0	21.97	0.39	20.21	<=38.45	Pass
			38	22.19	0.39	20.43	<=38.45	Pass
			74	21.36	0.39	19.60	<=38.45	Pass
		36	0	21.47	0.39	19.71	<=38.45	Pass
			18	21.41	0.39	19.65	<=38.45	Pass

			39	21.33	0.39	19.57	<=38.45	Pass
		75	0	21.40	0.39	19.64	<=38.45	Pass
	841.5	1	0	22.00	0.39	20.24	<=38.45	Pass
			38	21.69	0.39	19.93	<=38.45	Pass
			74	21.77	0.39	20.01	<=38.45	Pass
		36	0	21.47	0.39	19.71	<=38.45	Pass
			18	21.45	0.39	19.69	<=38.45	Pass
			39	21.23	0.39	19.47	<=38.45	Pass
		75	0	21.33	0.39	19.57	<=38.45	Pass
Note1: ERP=Conducted Power+Antenna Gain-2.15								